

**This Glossary has not been updated since 2015-03-24.**

## **Glossary of Abbreviations and Acronyms**

### **A**

<b>A</b>	activity	
<b>A</b>	adenine	
<b>A</b>	ampere [unit of electric current]	
<b>Å</b>	angstrom	
<b>a</b>	atto [prefix for SI and metric units, 10 <sup>-18</sup> ]	
<b>a</b>	year	
<b>A<sub>1</sub></b>	maximum activity of special form radioactive material that can be transported in a Type A package	(IAEA Transport Regulations)
<b>A<sub>2</sub></b>	maximum activity of any radioactive material other than special form radioactive material that can be transported in a Type A package	(IAEA Transport Regulations)
<b>AAA</b>	awareness, appropriateness and audit	
<b>AAAID</b>	Arab Authority for Agricultural Investment and Development	
<b>AAA Program</b>	Advanced Accelerator Applications Program [In 2003 this developed into the Advanced Fuel Cycle Initiative (AFCI).]	(USA)
<b>AAAS</b>	American Association for the Advancement of Science	
<b>AAB</b>	Audit Advisory Board	(India)
<b>AAC</b>	Austrian Accreditation Council	
<b>AACB</b>	Association of African Central Banks	
<b>AACR</b>	Anglo–American Cataloguing Rules	
<b>AADFI</b>	Association of African Development Finance Institutions	
<b>AAEA</b>	Arab Atomic Energy Agency	
<b>AAEC</b>	Australian Atomic Energy Commission [This was replaced in 1987 by the Australian Nuclear Science and Technology Organisation (ANSTO).]	
<b>AAEE</b>	American Academy of Environmental Engineers	(USA)
<b>AAEHC</b>	Afghan Atomic Energy High Commission	
<b>AAES</b>	American Association of Engineering Societies	(USA)
<b>AAFICS</b>	Australian Association of Former International Civil Servants	
<b>AAIS</b>	Austrian Accident Insurance Scheme	(IAEA)

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<b>AALCO</b>	Asian–African Legal Consultative Organization	
<b>AAMCP</b>	Asian Association of Mutagenesis in Crop Plants	
<b>AAMD</b>	American Association of Medical Dosimetrists	(Canada/USA)
<b>AAMI</b>	Association for the Advancement of Medical Instrumentation	(USA)
<b>AAP</b>	Assistance Action Plan	
<b>AAPG</b>	American Association of Petroleum Geologists	(USA)
<b>AAPM</b>	American Association of Physicists in Medicine	
<b>AARI</b>	Arctic and Antarctic Research Institute	(Russian Federation)
<b>AARINENA</b>	Association of Agricultural Research Institutions in the Near East and North Africa	
<b>AAS</b>	American Astronomical Society	(USA)
<b>AAS</b>	atomic absorption spectrophotometer	
<b>AAS</b>	atomic absorption spectrophotometry	
<b>AASPE</b>	Armenian Association of Seismology and Physics of the Earth	
<b>AAT</b>	African animal trypanosomosis	
<b>AATN</b>	Argentine Association of Nuclear Technology <i>Asociación Argentina de Tecnología Nuclear</i>	
<b>AATPO</b>	Association of African Trade Promotion Organizations	
<b>AAU</b>	Addis Ababa University	(Ethiopia)
<b>AAU</b>	agricultural area in use	
<b>AAVP</b>	African AIDS Vaccine Programme	(WHO/UNAIDS)
<b>ABA</b>	abscisic acid	
<b>ABACC</b>	Brazilian–Argentine Agency for Accounting and Control of Nuclear Materials <i>Agencia Brasileño- Argentina de Contabilidad y Control de Materiales Nucleares</i>	
<b>ABAEN</b>	Argentinian–Brazilian Agency for Nuclear Energy Applications <i>Agencia Argentino-Brasileña de Aplicaciones de la Energía Nuclear</i>	
<b>ABB</b>	[This is not regarded as an acronym, but is the form that should be used as the company’s name.]	
<b>ABCC</b>	Atomic Bomb Casualty Commission	(USA)
<b>ABEN</b>	Brazilian Nuclear Energy Association <i>Associação Brasileira de Energia Nuclear</i>	
<b>Abidjan Convention</b>	Convention for Cooperation in the Protection, Management and Development of the Marine and Coastal Environment of the Atlantic Coast of the West, Central and Southern Africa Region	
<b>ABL</b>	FAO/IAEA Agriculture and Biotechnology	(IAEA)

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<b>ABL</b>	Laboratory [This was disbanded in 2010.] FAO/IAEA Agriculture and Biotechnology Laboratories [This is the collective name given to the five individual food and agriculture laboratories that form part of the Joint Division.]	(IAEA)
<b>ABM</b>	anti-ballistic missile	
<b>ABM Treaty</b>	Treaty between the United States of America and the Union of Soviet Socialist Republics on the Limitation of Anti-Ballistic Missile Systems	
<b>ABPM</b>	Fire and Rescue Academy of Malaysia <i>Akademi Bomba dan Penyelamat Malaysia</i>	
<b>ABRII</b>	Agricultural Biotechnology Research Institute of Iran	(Islamic Republic of Iran)
<b>ABS</b>	American Brachytherapy Society	(USA)
<b>ABS</b>	anti-lock braking system	
<b>ABSC</b>	ABS Consulting	(USA)
<b>ABSP</b>	Burkina Faso Public Health Association <i>Association burkinabé de santé publique</i>	
<b>ABSSA</b>	Beninese Food Safety Agency <i>Agence béninoise de la sécurité sanitaire des aliments</i>	
<b>ABTR</b>	Advanced Burner Test Reactor	(USA)
<b>Abu Dhabi Declaration</b>	Abu Dhabi Declaration on the Future of Environmental Action in the Arab World [This Declaration was issued in 2001 by the Council of Arab Ministers Responsible for the Environment (CAMRE).]	
<b>ABWR</b>	advanced boiling water reactor	
<b>Ac</b>	actinium	
<b>AC</b>	alternating current	
<b>ACABQ</b>	Advisory Committee on Administrative and Budgetary Questions	(United Nations)
<b>ACB</b>	Asian corn borer	
<b>ACC</b>	Administrative Committee on Coordination [This was replaced by the United Nations System Chief Executives Board for Coordination (CEB).]	(United Nations)
<b>ACC</b>	Cuban Academy of Sciences <i>Academia de Ciencias de Cuba</i>	
<b>ACCA</b>	Association of Chartered Certified Accountants	
<b>AccApp</b>	International Topical Meeting on Nuclear Applications of Accelerators	(ANS/IAEA)
<b>ACCOBAMS</b>	Agreement on the Conservation of Cetaceans in the Black Sea, Mediterranean Sea and contiguous	

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	Atlantic area		
<b>ACCP</b>	Alliance for Cervical Cancer Prevention		
<b>ACDA</b>	Arms Control and Disarmament Agency	(USA)	
<b>ACDA</b>	Central African Agency for Agricultural Development <i>Agence centrafricaine de développement agricole</i>	(Central Republic)	African
<b>ace</b>	acentric chromosome		
<b>ACE</b>	angiotensin converting enzyme		
<b>ACEP</b>	Asahi chemical exchange process		
<b>ACF</b>	Action Against Hunger		
<b>International</b>			
<b>ACF</b>	activated carbon filter		
<b>ACFE</b>	Association of Certified Fraud Examiners		
<b>aCGH</b>	array comparative genomic hybridization		
<b>ACGME</b>	Accreditation Council for Graduate Medical Education	(USA)	
<b>AChE</b>	acetylcholinesterase		
<b>ACHPR</b>	African Commission on Human and People's Rights		
<b>ACHR</b>	Advisory Committee on Health Research	(WHO)	
<b>ACHS</b>	Chilean Safety Association <i>Asociación Chilena de Seguridad</i>		
<b>ACI</b>	Airports Council International		
<b>ACIAR</b>	Australian Centre for International Agricultural Research		
<b>ACL</b>	[This is not regarded as an acronym, but is the form that should be used as the name of the company, which no longer uses its former name Audit Command Language.]		
<b>ACM</b>	adequacy of consumption measure		
<b>ACMP</b>	American College of Medical Physics		
<b>ACMV</b>	African cassava mosaic virus		
<b>ACNE</b>	African Commission on Nuclear Energy [Also known as AFCONE.]		
<b>ACNW</b>	Advisory Committee on Nuclear Waste	(USA)	
<b>ACOMEN</b>	United Action Group of Nuclear Medicine in the South of France <i>Groupe d'Action Concertée en Médecine Nucléaire du Sud de la France</i>	(France)	
<b>ACOPS</b>	Advisory Committee on Protection of the Sea		
<b>ACP</b>	American Centrifuge Plant	(USA)	
<b>ACP</b>	Panama Canal Authority <i>Autoridad del Canal de Panamá</i>	(Panama)	

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<b>ACPAQ</b>	Advisory Committee on Post Adjustment Questions (United Nations) [This committee was created by the International Civil Service Commission (ICSC) in 1975.]	
<b>ACP-EC Partnership Agreement</b>	Partnership Agreement between the members of the African, Caribbean and Pacific Group of States of the one part and the European Community and its Member States of the other part [This is also known as the Cotonou Agreement.]	
<b>ACP States</b>	African, Caribbean and Pacific States	
<b>ACPRO</b>	Radiological Protection Advisory and Control Service <i>Asesoría y Control en Protección Radiológica, S.L.</i>	(Spain)
<b>ACPSEM</b>	Australasian College of Physical Scientists and Engineers in Medicine	
<b>ACR</b>	Advanced CANDU Reactor	
<b>ACR</b>	American College of Radiology	
<b>ACRI</b>	Australian Cotton Research Institute	
<b>ACRS Working Group</b>	Working Group on Arms Control and Regional Security	
<b>ACS</b>	American Cancer Society	(USA)
<b>ACS</b>	American Chemical Society	(USA)
<b>ACS</b>	American College of Surgeons	(USA)
<b>ACS</b>	Association of Caribbean States	
<b>ACSAD</b>	Arab Center for the Studies of Arid Zones and Dry Lands	
<b>ACSS</b>	Advisory Commission on Safety Standards [This was replaced by the Commission on Safety Standards (CSS).]	(IAEA)
<b>ACSV</b>	Advisory Committee on Safeguards and Verification within the Framework of the IAEA Statute [This Committee was established in 2005.]	(IAEA)
<b>ACT</b>	artemisinin-based combination therapy	
<b>ACTDO Agreement</b>	American Centrifuge Technology Demonstration and Operations Agreement	(USA)
<b>ACTH</b>	adrenocorticotrophic hormone	
<b>ACTMalaria</b>	Asian Collaborative Training Network for Malaria	
<b>ACUNS</b>	Academic Council on the United Nations System	
<b>ACUS</b>	Atlantic Council of the United States [This full form and the abbreviation no longer appear to be used and the entity just refers to itself as the Atlantic Council.]	
<b>ACV</b>	Austria Center Vienna	

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<b>ACW</b>	anticlockwise	
<b>AD</b>	Active Directory	(Computing)
<b>AD</b>	Alzheimer's disease	
<b>AD</b>	aromatic diamidine	
<b>AD</b>	Aujeszký's disease	
<b>ADA</b>	Austrian Development Agency	
<b>ADAB</b>	Bahia State Agency for Animal Health and Plant Protection <i>Agência Estadual de Defesa</i> <i>Agropecuária da Bahia</i>	(Brazil)
<b>Adabas</b>	adaptable database system	
<b>ADAI</b>	Additional Deputy Comptroller and Auditor General	(India)
<b>ADAM</b>	autonomous data acquisition module	
<b>ADAMS</b>	Agencywide Documents Access and Management System	(United States Nuclear Regulatory Commission)
<b>ADAVION</b>	Association of Friends and Volunteers of the National Oncology Institute <i>Asociación de Amigos</i> <i>y Voluntarios del Instituto Oncológico Nacional</i>	(Panama)
<b>ADB</b>	Asian Development Bank [The same acronym is used for the African Development Bank. The acronym AsDB is also sometimes used.]	
<b>ADB</b>	African Development Bank [This is part of the African Development Bank Group (ADB Group). The same acronym is used for the Asian Development Bank. The acronym AfDB is now the more widely used acronym.]	
<b>ADC</b>	analogue to digital converter	
<b>ADC</b>	Austrian Development Cooperation	
<b>ADCL</b>	accredited dosimetry calibration laboratory	
<b>ADCP</b>	Aquaculture Development and Coordination Programme	(FAO/UNDP)
<b>ADD</b>	acute diarrhoeal disease	
<b>ADDIS</b>	Animal Disease Diagnosis Information System	(IAEA)
<b>ADEME</b>	French Environment and Energy Management Agency <i>Agence de l'environnement et de la</i> <i>maîtrise de l'énergie</i>	(France)
<b>ADENI</b>	Association for the Development of International Nuclear Instruction <i>Association pour le</i> <i>développement de l'enseignement nucléaire</i> <i>international</i>	(France)
<b>ADEP</b>	Association for the Development of Earthquake	(Japan)

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	Prediction	
<b>ADF</b>	acid detergent fibre	
<b>ADF</b>	African Development Fund [This is part of the African Development Bank Group (ADB Group).]	
<b>ADFIAP</b>	Association of Development Financing Institutions in Asia and the Pacific	
<b>ADG</b>	Assistant Director General	(IAEA)
<b>ADI</b>	Investment Promotion Agency <i>Agencia de Desarrollo de Inversiones</i>	(Argentina)
<b>ADIMAB</b>	Burkina Faso Medical Imaging Association <i>Association d'imagerie médicale au Burkina Faso</i>	
<b>ADN</b>	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways <i>Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures</i> [The acronym is derived from the French keywords accord, dangereuses and navigation.]	
<b>ADNR</b>	Regulations for the Carriage of Dangerous Substances on the Rhine <i>Règlement pour le transport de matières dangereuses sur le Rhin</i> [The acronym indicates the link with the ADN acronym with the R standing for Rhine.]	
<b>ADP</b>	adenosine diphosphate	
<b>ADP</b>	Ad Hoc Working Group on the Durban Platform for Enhanced Action	(UNFCCC)
<b>ADP</b>	air displacement plethysmography	
<b>ADP</b>	automatic data processing	
<b>ADR</b>	European Agreement concerning the International Carriage of Dangerous Goods by Road <i>Accord européen relatif au transport international des marchandises dangereuses par route</i> [The acronym is derived from the keywords accord/ agreement, dangereuses/dangerous and route/road.]	
<b>ADRA</b>	Adventist Development and Relief Agency	
<b>ADS</b>	accelerator-driven system	
<b>ADS</b>	accelerator-driven subcritical system	
<b>ADS</b>	automatic depressurization system	
<b>AdSec</b>	Advisory Group on Nuclear Security	(IAEA)
<b>ADSS</b>	Administrative Support Section [This Section, which was part of the Division of General Services (MTGS), was replaced by the Travel and	(IAEA)

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	Transportation Section (TTS) with effect from 15 November 2004.]	
<b>ADTF</b>	Accelerator Driven Test Facility	(USA)
<b>ADU</b>	ammonium diuranate	
<b>AE</b>	acoustic emission	
<b>AE</b>	actual evapotranspiration	
<b>a.e.</b>	atom excess	
<b>AEA</b>	Atomic Energy Act	(USA)
<b>AEA</b>	Atomic Energy Authority [This was disbanded in November 2014.]	(Sri Lanka)
<b>AEB</b>	Atomic Energy Board	(Sri Lanka)
<b>AEC</b>	Atomic Energy Commission	(India)
<b>AEC</b>	Atomic Energy Council	(Uganda)
<b>AECA</b>	Spanish Association of Accounting and Business Administration <i>Asociación Española de Contabilidad y Administración de Empresas</i>	(Spain)
<b>AECB</b>	Atomic Energy Control Board [This was replaced by the Canadian Nuclear Safety Commission (CNSC).]	(Canada)
<b>AECC</b>	Angarsk Electrolysis Chemical Complex	(Russian Federation)
<b>AECI</b>	Spanish Agency for International Cooperation <i>Agencia Española de Cooperación Internacional</i>	
<b>AECID</b>	Spanish Agency for International Development Cooperation <i>Agencia Española de Cooperación Internacional para el Desarrollo</i>	
<b>AECL</b>	Atomic Energy of Canada Limited	
<b>AECS</b>	Atomic Energy Commission of Syria	
<b>AED</b>	aerodynamic equivalent diameter	
<b>AEE</b>	Atomic Energy Establishment	(Libya)
<b>AEF</b>	advanced European fuel	
<b>AEGiS</b>	AIDS Education Global Information System	
<b>AEKI</b>	Atomic Energy Research Institute <i>Atomenergia Kutatóintézet</i> [In January 2012 this merged with the Institute of Isotopes to form the Centre for Energy Research.]	(Hungary)
<b>AELB</b>	Atomic Energy Licensing Board	(Malaysia)
<b>AEM</b>	Atomenergomash	(Russian Federation)
<b>AEMC</b>	Atomic Energy Minerals Centre	(Pakistan)
<b>AEN</b>	Nuclear Energy Agency <i>Agencia de Energía Nuclear</i> [The name was subsequently changed to Agency for Nuclear Energy and Advanced Technologies (AEN.T.A).]	(Cuba)



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<b>AEND</b>	Spanish Society for Non Destructive Testing <i>Asociación Española de Ensayos No Destructivos</i>	(Spain)
<b>AENTA</b>	Agency for Nuclear Energy and Advanced Technologies <i>Agencia de Energía Nuclear y Tecnologías de Avanzada</i> [Name of the former Nuclear Energy Agency (AEN).]	(Cuba)
<b>AEOI</b>	Atomic Energy Organization of Iran	
<b>AEP</b>	Atomenergoproekt	(Russian Federation)
<b>AEP</b>	Atomic Energy Power Corporation [Also known as Atomenergoprom.]	(Russian Federation)
<b>AEP</b>	auditory evoked potential	
<b>AEPS</b>	Arctic Environmental Protection Strategy	
<b>AERB</b>	Atomic Energy Regulatory Board	(India)
<b>AERE</b>	Atomic Energy Research Establishment	(Bangladesh)
<b>AERL</b>	Aquatic Ecosystems Research Laboratory	(Canada)
<b>AES</b>	atomic emission spectroscopy	
<b>AESJ</b>	Atomic Energy Society of Japan	
<b>AET</b>	acoustic emission testing	
<b>AEW</b>	Atomic Energy Week	(Philippines)
<b>AEZ</b>	agro-ecological zone	
<b>AF</b>	audio frequency	
<b>AF</b>	Type A package design for fissile material	(Type code defined in IAEA Transport Regulations)
<b>AFA</b>	Association of Andalusian Foundations <i>Asociación de Fundaciones Andaluzas</i>	(Spain)
<b>AFBC</b>	atmospheric fluidized bed combustion	
<b>AFBLCC</b>	France–Benin Cancer Control Association <i>Association franco-béninoise de lutte contre le cancer</i>	
<b>AFCI</b>	Advanced Fuel Cycle Initiative [This was launched in 2003 as a development of the AAA Program.]	(USA)
<b>AFCONE</b>	African Commission on Nuclear Energy [Also known as ACNE.]	
<b>AFCR</b>	Advanced Fuel CANDU Reactor	
<b>AFCRN</b>	African Cancer Registry Network	
<b>AFD</b>	French Development Agency <i>Agence française de développement</i>	(France)
<b>AfDB</b>	African Development Bank [This is now the more usual acronym, rather than ADB, which is also used for the Asian Development Bank.]	
<b>AFDC</b>	allowance for funds used during construction	

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<b>AFEMS</b>	Association of Medical Women of Senegal <i>Association des femmes médecins du Sénégal</i>	
<b>AFESD</b>	Arab Fund for Economic and Social Development	
<b>AFFA</b>	Department of Agriculture, Fisheries and Forestry [This is the old acronym when the word Australia was tagged on the end. The new acronym is DAFF.]	(Australia)
<b>AFFF</b>	Advanced Fuel Fabrication Facility	(India)
<b>AFIMS</b>	Agency's Financial Information Management System [This was replaced by the Agency-wide Information System for Programme Support.]	(IAEA)
<b>AFLP</b>	amplified fragment length polymorphism	
<b>AFMANENA</b>	Agricultural Food Marketing Association for the Near East and North Africa	
<b>AFNI</b>	France International Nuclear Agency <i>Agence France Nucléaire Internationale</i>	(France)
<b>AFOMP</b>	Asia–Oceania Federation of Organizations for Medical Physics	
<b>AFoSaN</b>	African Food Safety Network	
<b>AFP</b>	alphafetoprotein	
<b>AFR storage</b>	away-from-reactor storage	
<b>AFRA</b>	African Regional Co-operative Agreement for Research, Development and Training Related to Nuclear Science and Technology	(Reproduced in IAEA document INCIRC/377)
<b>AFRA NC</b>	AFRA National Coordinator	
<b>AFRA-NEST</b>	AFRA Network for Education in Science and Technology	(IAEA)
<b>AFREC</b>	African Energy Commission	
<b>AfricaRice</b>	Africa Rice Center [Prior to 2003, this was known as the West Africa Rice Development Association. In September 2009 the previous short form WARDA was replaced by AfricaRice..]	(CGIAR)
<b>AFRO</b>	WHO Regional Office for Africa	
<b>AFROG</b>	African Radiation Oncology Group	
<b>AFRONET</b>	African Radiation Oncology Network	(IAEA)
<b>AFROSAI</b>	African Organization of Supreme Audit Institutions [This is one of the seven Regional Working Groups of the International Organization of Supreme Audit Institutions (INTOSAI).]	
<b>AFRRI</b>	Armed Forces Radiobiology Research Institute	(USA)
<b>AFS</b>	American Assured Fuel Supply	(USA)
<b>AFSSA</b>	French Food Safety Agency <i>Agence française de</i>	(France)

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	<i>sécurité sanitaire des aliments</i> [This Agency was replaced on 1 July 2010 by the French Agency for Food Environmental and Occupational Health Safety (ANSES).]		
<b>AFSSE</b>	French Agency for Environmental Health and Safety <i>Agence française de sécurité sanitaire environnementale</i> [This was replaced in July 2010 by the French Agency for Food, Environmental and Occupational Health Safety (ANSES).]	(France)	
<b>AFU</b>	arbitrary fluorescence unit		
<b>AFWP</b>	auxiliary feedwater pump		
<b>AG</b>	advisory group [Write with lower case when used generically and with initial capitals when used specifically.]		
<b>AG</b>	Australia Group		
<b>Ag</b>	silver		
<b>AGA</b>	Animal Production and Health Division	(FAO)	
<b>AGAL</b>	Australian Government Analytical Laboratories	(Australia)	
<b>AGaRT</b>	Advisory Group on Increasing Access to Radiotherapy Technology in Low and Middle Income Countries	(IAEA)	
<b>AGCM</b>	atmospheric global circulation model		
<b>AGE</b>	General State Administration <i>Administración General del Estado</i>	(Spain)	
<b>AGERI</b>	Agricultural Genetic Engineering Research Institute	(Egypt)	
<b>AGES</b>	Austrian Agency for Health and Food Safety <i>Österreichische Agentur für Gesundheit und Ernährungssicherheit GmbH</i>		
<b>AGESA</b>	European workshop on the management of archaeological sites <i>Atelier européen de gestion des sites archéologiques</i>	(Council of Europe)	
<b>AGETIP</b>	Executive Public Works Agency for the Creation of Employment <i>Agence d'exécution des travaux d'intérêt public contre le sous-emploi</i>	(several countries)	African
<b>AGI</b>	American Geological Institute	(USA)	
<b>AGID</b>	agar gel immunodiffusion		
<b>AGM</b>	Advisory Group Meeting [This used to be a category of IAEA meeting. It was replaced by Technical Meeting (TM) in 2002.]	(IAEA)	
<b>AGN</b>	Nutrition and Consumer Protection Division	(FAO)	
<b>AGNES</b>	Advanced General and New Evaluation of Safety	(Hungary)	

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<b>AGNPS model</b>	Agricultural Non-Point Source Pollution Model	
<b>AGPP</b>	Plant Protection Service	(FAO)
<b>AGR</b>	advanced gas cooled reactor	
<b>Agreed Framework</b>	Agreed Framework between the United States of America and the Democratic People’s Republic of Korea	
<b>AGRIS</b>	International Information System for the Agricultural Sciences and Technology	(FAO)
<b>AGS</b>	Albanian Geological Survey	
<b>AHD</b>	American Hospital Dubai	(United Arab Emirates)
<b>AHF</b>	anti-haemophilic factor	
<b>AHGNS</b>	Ad Hoc Group on Nuclear Security	(European Union)
<b>AHIS</b>	Austrian Health Insurance Scheme	(IAEA)
<b>AHP</b>	absorption heat pump	
<b>AHPA</b>	additional high priority activity [This was replaced in the IAEA’s 2000 budget by unfunded regular programme activity (URPA), which was replaced in the IAEA’s 2002–2003 programme and budget by core activity unfunded in the Regular Budget (CAURB).]	(IAEA)
<b>AHR</b>	aqueous homogeneous reactor	
<b>AHRMIO</b>	Association for Human Resource Management in International Organizations	
<b>AHS</b>	African horse sickness	
<b>AHWR</b>	advanced heavy water reactor	(India)
<b>a.i.</b>	ad interim [This means for the meantime.]	
<b>AI</b>	active ingredient	
<b>AI</b>	annual intake	
<b>AI</b>	artificial insemination	
<b>AI</b>	avian influenza	
<b>AIC</b>	Alfvén ion cyclotron	
<b>AIChE</b>	American Institute of Chemical Engineers	
<b>AIDA</b>	Artificial Insemination Database Application	(IAEA/FAO)
<b>AIDA</b>	International Association for Water Law <i>Asociación Internacional de Derecho de Aguas</i>	
<b>AIDS</b>	acquired immune deficiency syndrome	
<b>AIGAM</b>	Moroccan Association of Nuclear Engineers <i>Association des ingénieurs en génie atomique du Maroc</i>	
<b>AIHA</b>	American International Health Alliance	
<b>AIIC</b>	International Association of Conference	

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	Interpreters <i>Association internationale des interprètes de conférence</i>	
<b>Aiii</b>	Association of International Industrial Irradiation [This was replaced in 2004 by the International Irradiation Association (iiA).]	
<b>AIIM</b>	Association for Information and Image Management	
<b>AIIMS</b>	All India Institute of Medical Sciences	
<b>AILC</b>	Ivorian Cancer Control Association <i>Association ivoirienne de lutte contre le cancer</i>	(Côte d'Ivoire)
<b>AIM</b>	Mexican Academy of Engineering <i>Academia de Ingeniería de México</i>	
<b>AIMS</b>	Australian Institute of Marine Science	(Australia)
<b>AINSE</b>	[The former full name Australian Institute of Nuclear Science and Engineering is no longer used.]	
<b>AIP</b>	advance information package	(OSART)
<b>AIP</b>	American Institute of Physics	(USA)
<b>AIP</b>	annual implementation plan	
<b>AIPES</b>	Association of Imaging Producers and Equipment Suppliers	
<b>AIPS</b>	Agency-wide Information System for Programme Support	(IAEA)
<b>AIRS</b>	Advanced Incident Reporting System	(IAEA)
<b>AIS</b>	automated information system	
<b>AISI</b>	American Iron and Steel Institute	
<b>AIST</b>	National Institute of Advanced Industrial Science and Technology	(Japan)
<b>AIT</b>	Austrian Institute of Technology	
<b>AIT</b>	Augmented Inspection Team	(United States Nuclear Regulatory Commission)
<b>AITC</b>	International Association of Conference Translators <i>Association internationale des traducteurs de conférence</i>	
<b>AJCC</b>	American Joint Committee on Cancer	(USA)
<b>AJR</b>	American Journal of Roentgenology	
<b>AKH</b>	Vienna General Hospital <i>Allgemeines Krankenhaus Wien</i>	(Austria)
<b>Akkuyu NPP JSC</b>	Akkuyu Nuclear Power Plant Joint Stock Company	
<b>AKP</b>	Accelerator Knowledge Portal	(IAEA)
<b>Al</b>	aluminium	

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<b>Al<sub>2</sub>O<sub>3</sub></b>	alumina <i>or</i> aluminium oxide	
<b>ALABAT</b>	Latin American Association of Tissue Banks <i>Asociación Latinoamericana de Bancos de Tejidos</i>	
<b>ALADDIN</b>	A Labelled Atomic Data Interface	(IAEA)
<b>ALARA</b>	as low as reasonably achievable	
<b>ALARP</b>	as low as reasonably practicable [This term is used as a variant of ALARA, particularly in the United Kingdom, but should not be used in IAEA documents.]	
<b>ALASBIMN</b>	Latin American Association of Societies of Nuclear Medicine and Biology <i>Asociación Latinoamericana de Sociedades de Biología y Medicina Nuclear</i>	
<b>ALATRO</b>	Latin American Association for Radiation Oncology <i>Asociación Latinoamericana de Terapia Radiante Oncológica</i>	
<b>ALBA</b>	ALBA Synchrotron Light Facility	
<b>ALE</b>	annual limit on exposure	
<b>ALFIM</b>	Latin American Medical Physics Association <i>Asociación Latinoamericana de Física Médica</i>	
<b>ALFRED</b>	Advanced Lead Fast Reactor European Demonstrator	(Italy/European Union)
<b>ALG</b>	Liptako-Gourma Integrated Development Authority <i>Autorité de développement intégré de la région du Liptako-Gourma</i>	(Burkina Faso/Mali/Niger)
<b>Algiers Convention</b>	African Convention on the Conservation of Nature and Natural Resources	
<b>ALI</b>	annual limit on intake	
<b>ALICC</b>	Association of Ibero-American Leagues Against Cancer <i>Asociación de Ligas Iberoamericanas Contra el Cáncer</i>	
<b>ALIP</b>	all-in-one portable system	(Safeguards)
<b>ALIS</b>	all-in-one system	(Safeguards)
<b>ALL</b>	acute lymphoblastic leukaemia	
<b>ALMERA</b>	Analytical Laboratories for the Measurement of Environmental Radioactivity	(IAEA)
<b>ALO</b>	Arab Labor Organization	
<b>ALPA</b>	Latin American Animal Production Association <i>Asociación Latinoamericana de Producción Animal</i>	
<b>ALPP</b>	area of low pest prevalence	
<b>ALPS</b>	Advanced Liquid Processing System	
<b>ALR</b>	adiabatic lapse rate	
<b>ALS</b>	accident localization system	

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<b>ALT</b>	automatic load transfer	
<b>ALT</b>	Binational Autonomous Authority of Lake Titicaca <i>Autoridad Binacional Autónoma del Lago Titicaca</i>	(Bolivia/Peru)
<b>ALWR</b>	advanced light water reactor	
<b>AM</b>	Administrative Manual	(IAEA)
<b>Am</b>	americium	
<b>A + M</b>	atomic and molecular	
<b>AMA</b>	Acoustic and Mechanical Analyses Department <i>Département analyses mécaniques et acoustique</i> [This is part of Électricité de France.]	(France)
<b>AMA</b>	advanced mercury analyser	
<b>AMA</b>	American Medical Association	
<b>AMA</b>	Environment Agency <i>Agencia de Medio Ambiente</i>	(Cuba)
<b>AMAD</b>	activity median aerodynamic diameter	
<b>AMALCANCER</b>	Mauritanian Cancer Control Association <i>Association mauritanienne de lutte contre le cancer</i>	(Islamic Republic of Mauritania)
<b>AMAP</b>	Arctic Monitoring and Assessment Programme [This an international organization established in 1991 to implement components of the Arctic Environmental Protection Strategy (AEPS), which since 1997 has been implemented by the Arctic Council.]	
<b>AMARAP</b>	Malian Radiation Protection Agency <i>Agence malienne de radioprotection</i>	(Mali)
<b>AMAT</b>	Ageing Management Advisory Team [This service was subsequently incorporated into the Safety Aspects of Long Term Operation of Water Moderated Reactors Peer Review Service (SALTO).]	(IAEA)
<b>AMBDAS</b>	Atomic and Molecular Bibliographic Data System	
<b>AMC</b>	Association of Cancer Patients <i>Association des malades du cancer</i>	(Yunisia)
<b>AMCEN</b>	African Ministerial Conference on the Environment	
<b>AMCOW</b>	African Ministerial Conference on Water	
<b>AMD</b>	acid mine drainage	
<b>AMD</b>	Atomic Minerals Directorate for Exploration and Research	(India)
<b>AMDIS</b>	Atomic and Molecular Data Information System	(IAEA)
<b>AMDML</b>	Atomic and Molecular Data Markup Language	
<b>AMERIPOL</b>	Police Community of the Americas	
<b>AMES</b>	Ageing Materials Evaluation and Studies	(Joint Research Centre)

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<b>AMF</b>	arbuscular mycorrhizal fungus	
<b>AMF</b>	Australian Mineral Foundation [This ceased to exist in 2001.]	
<b>AMFIE</b>	Mutual Benefit Association of Staff Members of Intergovernmental Organizations having their Headquarters or Permanent Offices in Europe <i>Association mutualiste des fonctionnaires des organisations intergouvernementales ayant leur siège ou des bureaux permanents en Europe</i>	
<b>AMFPI</b>	active matrix flat-panel imager	
<b>AMI</b>	antibody-mediated immunity	
<b>AMIP</b>	After-service Medical Insurance Plan	(IAEA)
<b>AMIQ</b>	Mexican Association of Chemical Engineers <i>Asociación Mexicana de Ingenieros Químicos</i>	
<b>AMP</b>	ageing management programme	
<b>AMP</b>	Agency for Preventive Medicine <i>Agence de médecine préventive</i>	
<b>AMPA</b>	Mexican Animal Production Association <i>Asociación Mexicana de Producción Animal</i>	
<b>AMPERE Commission</b>	Commission for the Analysis of the Means of Electricity Production and the Restructuring of the Energy Sector <i>Commission pour l'Analyse des Modes de Production de l'Électricité et le Redéploiement des Énergies</i>	(Belgium)
<b>A+M+PMI data</b>	atomic, molecular and plasma–material interaction data	
<b>AMPR</b>	Association of Medical Physicists in Russia	
<b>AMR</b>	ageing management review	
<b>AMR</b>	Annual Ministerial Review	(United Nations)
<b>AMRO</b>	WHO Regional Office for the Americas	
<b>AMS</b>	accelerator mass spectrometry	
<b>AMSA</b>	Australian Maritime Safety Authority	
<b>Amsterdam Treaty</b>	Treaty of Amsterdam amending the Treaty on European Union, the Treaties establishing the European Communities and certain related acts [This updated the Maasstricht Treaty and the Treaty of Rome and was itself updated by the Treaty of Nice. It is also known as Treaty of Amsterdam.]	(European Union)
<b>AMTA</b>	American Membrane Technology Association	(USA)
<b>AMTD</b>	activity median thermodynamic diameter	
<b>AMU</b>	already-mined uranium	
<b>AMU</b>	Arab Maghreb Union	



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<b>amu</b>	atomic mass unit	
<b>AMVCG</b>	Association for Better Living with Gynaecological Cancer <i>Association pour mieux vivre avec le cancer gynécologique</i>	(Islamic Republic of Mauritania)
<b>AMWTP</b>	Advanced Mixed Waste Treatment Project	(USA)
<b>ANA</b>	Australian Nuclear Association	
<b>ANA</b>	National Water Agency <i>Agência Nacional de Águas</i>	(Brazil)
<b>ANAEM</b>	Ankara Nuclear Research and Training Center <i>Ankara Nükleer Araştırma ve Eğitim Merkezi</i>	(Turkey)
<b>ANAM</b>	National Agency for Health Insurance <i>Agence nationale de l'assurance maladie</i>	(Benin)
<b>ANAM</b>	National Environmental Authority <i>Autoridad Nacional del Ambiente</i>	(Panama)
<b>ANAS</b>	Azerbaijan National Academy of Sciences	
<b>ANAV</b>	Ascó–Vandellòs II Nuclear Association <i>Asociación Nuclear Ascó – Vandellòs II A.I.E.</i>	
<b>ANAVE</b>	European Shipping Agency <i>Agencia Naviera Europea</i>	(Honduras)
<b>ANAVE</b>	Spanish Shipowners Association <i>Asociación de Navieros Españoles</i>	
<b>ANBT</b>	National Agency for Dams and Water Transfers <i>Agence nationale des barrages et transferts</i>	(Algeria)
<b>ANCA</b>	Working Group on Harmful Algae in the Caribbean and Adjacent Regions	(IOC)
<b>ANCAR</b>	National Agency for Rural and Agricultural Guidance <i>Agence nationale de conseil agricole et rural</i>	(Senegal)
<b>ANCEC</b>	National Association Against Cancer <i>Asociación Nacional Contra el Cáncer</i>	(Panama)
<b>ANCUPA</b>	National African Palm Growers' Association <i>Asociación nacional de cultivadores de palma africana</i>	(Ecuador)
<b>ANDE</b>	National Livestock Development Agency <i>Agence nationale de développement de l'élevage</i>	(Central African Republic)
<b>ANDR</b>	Nuclear and Radioactive Waste Agency <i>Agentia Nucleara si pentru Deseuri Radioactive</i>	(Romania)
<b>Andra</b>	National Radioactive Waste Management Agency <i>Agence nationale pour la gestion des déchets radioactifs</i>	(France)
<b>ANE</b>	Academy of National Economy	(Russian Federation)
<b>ANEA</b>	National Agency for Atomic Energy [This is now	(Romania)

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<b>ANEA</b>	called the Nuclear Agency (NA).] National Agency for Water and Sanitation <i>Agence nationale de l'eau et de l'assainissement</i>	(Central Republic)	African
<b>ANENT</b>	Asian Network for Education in Nuclear Technology		
<b>ANF</b>	Advanced Nuclear Fuels [This is a subsidiary of AREVA.]	(Germany)	
<b>ANF</b>	anti-nutritional factor		
<b>ANGC</b>	National Agency to Manage Free Caesarean Care <i>Agence nationale de gestion de la gratuité de la césarienne</i>	(Benin)	
<b>ANI</b>	active neutron interrogation		
<b>ANII</b>	National Research and Innovation Agency <i>Agencia Nacional de Investigación e Innovación</i>	(Uruguay)	
<b>ANL</b>	Argonne National Laboratory	(USA)	
<b>ANMAT</b>	National Administration for Medicines, Food and Medical Technology <i>Administración Nacional de Medicamentos, Alimentos y Tecnología Médica</i>	(Argentina)	
<b>ANME</b>	National Agency for Energy Conservation <i>Agence nationale pour la maîtrise de l'énergie</i>	(Tunisia)	
<b>ANNuR</b>	Arab Network of Nuclear Regulators		
<b>ANOVA</b>	analysis of variance		
<b>ANP</b>	National Ports Administration <i>Administración Nacional de Puertos</i>	(Uruguay)	
<b>ANPA</b>	National Environmental Protection Agency <i>Agencia Nazionale per la Protezione dell'Ambiente</i> [This was merged with the Department for National Technical Services of the Presidency of the Council of Ministers to form the Agency for Environmental Protection and Technical Services (APAT).]	(Italy)	
<b>ANPC</b>	National Authority for Civil Protection <i>Autoridade Nacional de Proteção Civil</i>	(Portugal)	
<b>ANPE</b>	National Environmental Protection Agency <i>Agence nationale pour la protection de l'environnement</i>	(Tunisia)	
<b>ANPM</b>	National Mining Patrimony Agency <i>Agence Nationale du Patrimoine Minier</i>	(Algeria)	
<b>ANPP</b>	Armenian nuclear power plant		
<b>ANR</b>	National Radiation Protection Agency <i>Agence nationale de radioprotection</i>	(Central Republic)	African
<b>ANRA</b>	Armenian Nuclear Regulatory Authority [The short form Gosatomnadzor is also used.]		
<b>ANRANR</b>	National Agency for Regulation of Nuclear and	(Republic of Moldova)	

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	Radiological Activities <i>Agenția Națională de Reglementare a Activităților Nucleare și Radiologice</i>	
<b>ANRE</b>	Agency for Natural Resources and Energy	(Japan)
<b>ANRH</b>	National Agency for Water Resources <i>Agence nationale des ressources hydrauliques</i>	(Algeria)
<b>ANRP</b>	National Radiation Protection Agency <i>Agence nationale de radioprotection</i>	(Cameroon)
<b>ANS</b>	American Nuclear Society	
<b>ANSES</b>	French Agency for Food, Environmental and Occupational Health Safety <i>Agence nationale de sécurité sanitaire de l'alimentation, de l'environnement et du travail</i> [This was established on 1 July 2010 and replaced the French Agency for Environmental Health and Safety (AFSEE) and the French Food Safety Agency (AFSSA).]	(France)
<b>ANSI</b>	American National Standards Institute	
<b>ANSN</b>	Asian Nuclear Safety Network	
<b>ANSR</b>	National Radiation Safety Authority <i>Autorité nationale de sûreté radiologique</i>	(Haiti)
<b>ANSTI</b>	African Network of Scientific and Technological Institutions	
<b>ANSTO</b>	Australian Nuclear Science and Technology Organisation	
<b>ANTS</b>	National Agency for Blood Transfusion <i>Agence nationale pour la transfusion sanguine</i>	(Benin)
<b>ANU</b>	Australian National University	
<b>ANVAR</b>	National Agency for the Development of Research Results <i>Agence nationale de valorisation des résultats de la recherche</i>	(Burkina Faso)
<b>AnVG</b>	Employee Insurance Act <i>Angestelltenversicherungsgesetz</i>	(Germany)
<b>ANVSSP</b>	National Agency for Vaccination and Primary Health Care <i>Agence nationale de la vaccination et des soins de santé primaires</i>	(benin)
<b>ANZJPH</b>	Australian and New Zealand Journal of Public Health	
<b>ANZSNM</b>	Australian and New Zealand Society of Nuclear Medicine	
<b>AO</b>	abnormal occurrence	
<b>AO</b>	acridine orange	
<b>AOAC</b>	AOAC International [AOAC used to stand for	

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	Association of Official Analytical Chemists but this form is no longer used.]	
<b>AOAD</b>	Arab Organization for Agricultural Development	
<b>AOFNMB</b>	Asia and Oceania Federation of Nuclear Medicine and Biology	
<b>AONSA</b>	Asia–Oceania Neutron Scattering Association	
<b>AOO</b>	anticipated operational occurrence	
<b>AOP</b>	abnormal operating procedure	
<b>AOP</b>	annual operating plan	
<b>AORTIC</b>	African Organisation for Research and Training in Cancer	
<b>AOSIS</b>	Alliance of Small Island States	
<b>AOSR</b>	Asian Oceanian Society of Radiology	
<b>AOT</b>	allowed outage time	
<b>AOX</b>	adsorbable organic halogens	
<b>AP</b>	action potential	
<b>AP</b>	activation product	
<b>AP</b>	additional protocol	(Safeguards)
<b>AP</b>	anteroposterior	
<b>AP</b>	arterial pressure	
<b>AP</b>	apurinic/apyrimidinic site	
<b>APA</b>	acquisition path analysis	
<b>APA</b>	Advance Publishing Advice [This is a scheme introduced by the Publishing Section in 1989.]	(IAEA)
<b>APA</b>	Portuguese Environment Agency <i>Agência Portuguesa do Ambiente</i> [This replaced the Institute for the Environment (IA).]	
<b>APASTB</b>	Asia Pacific Association of Surgical Tissue Banking	
<b>APAT</b>	Agency for Environmental Protection and Technical Services <i>Agenzia per la protezione dell'ambiente e per i servizi tecnici</i> [This was created by merging the National Environmental Protection Agency (ANPA) with the Department for National Technical Services of the Presidency of the Council of Ministers. It was replaced in 2008 by the Higher Institute for Environmental Protection and Research (ISPRA).]	(Italy)
<b>APB</b>	accident progression bin	
<b>APB</b>	Panamanian Banana Association <i>Asociación Bananera Panameña</i>	
<b>APBI</b>	accelerated partial breast irradiation	

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<b>APC</b>	Akkuyu Electricity Generation	(Russian Federation/Turkey)
<b>APCA</b>	African Palliative Care Association	
<b>APCAM</b>	Permanent Assembly of the Chambers of Agriculture of Mali <i>Assemblée permanente des Chambres d'agriculture du Mali</i>	
<b>APCs</b>	assessed programme costs [These have been replaced by National Participation Costs (NPCs) with effect from the 2005-2006 technical cooperation programme.]	(IAEA)
<b>APCI</b>	atmospheric pressure chemical ionization	
<b>APCS</b>	automated process control system	
<b>APD</b>	active personal dosimeter	
<b>APDC</b>	ammonium pyrrolidine dithiocarbamate	
<b>APE</b>	atom percent excess	
<b>APEC</b>	Asia-Pacific Economic Cooperation	
<b>APEFE</b>	Association for the Promotion of Education and Training Abroad <i>Association pour la promotion de l'éducation et de la formation à l'étranger</i>	(Belgium)
<b>APFM</b>	Associated Programme on Flood Management	(WMO/GWP)
<b>APH</b>	Animal Production and Health Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]	(IAEA)
<b>APHIS</b>	Animal and Plant Health Inspection Service	(USA)
<b>APHL</b>	Animal Production and Health Laboratory	(IAEA)
<b>API</b>	active pharmaceutical ingredient	
<b>API</b>	American Petroleum Institute	
<b>APID</b>	Atomic and Plasma-Material Interaction Data for Fusion [This is an IAEA publication series.]	(IAEA)
<b>APIS</b>	Austrian Pension Insurance Scheme	(IAEA)
<b>APL</b>	anti-personnel landmine	
<b>APLIN</b>	Asia Pacific Leadership Network for Nuclear Non-Proliferation and Disarmament	
<b>APLMF</b>	Asia-Pacific Legal Metrology Forum	
<b>APM</b>	adaptive phased management	
<b>APM</b>	airborne particulate matter	
<b>APM</b>	anti-personnel mine	
<b>APM</b>	Marcoule Pilot Workshop <i>Atelier Pilote de Marcoule</i>	(France)
<b>AP-MALDI</b>	atmospheric pressure matrix-assisted laser desorption/ionization	
<b>APMD</b>	Asian Programme Management Database	(IAEA)

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<b>APMP</b>	Asia Pacific Metrology Programme	
<b>APN</b>	National Port Authority <i>Autoridad Portuaria Nacional</i>	(Peru)
<b>APO</b>	Asian Productivity Organization	
<b>APO</b>	Croatian Hazardous Waste Management Agency <i>Agencija za posebni otpad</i>	
<b>APO</b>	Panamanian Association of Ostomates <i>Asociación Panameña de Ostomizados</i>	
<b>app</b>	application	(Computing)
<b>appm</b>	atomic parts per million	
<b>APPPC</b>	Asia and Pacific Plant Protection Commission	(FAO)
<b>APR</b>	Advanced Power Reactor	(Republic of Korea)
<b>APR</b>	Annual Project Report	(UNDP)
<b>APRM</b>	average power range monitor	
<b>APS</b>	American Physical Society	
<b>APS</b>	American Phytopathological Society	
<b>APSN</b>	Asia-Pacific Safeguards Network	
<b>APT</b>	advanced persistent threat	
<b>APTA</b>	São Paulo Agency for Agrobusiness Technology <i>Agência Paulista de Tecnologia dos Agronegócios</i>	(Brazil)
<b>APUA</b>	Association of Power Utilities of Africa	
<b>APWR</b>	advanced pressurized water reactor	
<b>AQCS</b>	Analytical Quality Control Services	(IAEA)
<b>AQG</b>	Atomic Questions Group [The version Working Party on Atomic Questions (WPAQ) should be used in IAEA documents.]	(European Union)
<b>AQIS</b>	Australian Quarantine and Inspection Service	
<b>AQL</b>	acceptable quality level	
<b>AQMF</b>	Audit Quality Management Framework	(India)
<b>AQU</b>	Al-Quds University	(Palestine)
<b>AR</b>	acknowledgement of receipt	
<b>AR</b>	Alfvén resonance	
<b>Ar</b>	argon	
<b>AR</b>	automatic regulator	
<b>AR storage</b>	at-reactor storage	
<b>AR4</b>	Fourth Assessment Report: Climate Change 2007	(IPCC)
<b>ARA</b>	acetylene reduction activity	
<b>ARA</b>	acetylene reduction assay	
<b>ARABOSAI</b>	Arab Organization of Supreme Audit Institutions [This is one of the seven Regional Working Groups of the International Organization of Supreme Audit Institutions (INTOSAI).]	

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<b>ARAN</b>	Asia Region ALARA Network	
<b>ARAO</b>	Agency for Radwaste Management <i>Agencija za radioaktivne odpadke</i>	(Slovenia)
<b>ARASIA</b>	Co-operative Agreement for Arab States in Asia for Research, Development and Training related to Nuclear Science and Technology	(Reproduced in IAEA document GOV/INF/2002/10)
<b>ARBR</b>	Applied Radiation Biology and Radiotherapy Section [part of the Division of Human Health]	(IAEA)
<b>ARC</b>	AGRHYMET Regional Centre [This is a specialized institute of the Permanent Interstate Committee for Drought Control in the Sahel (CILSS).]	
<b>ARC</b>	Agricultural Research Corporation	(Sudan)
<b>ARC</b>	Agricultural Research Council	(South Africa)
<b>ARC</b>	Austrian Research Centers [This became the new name of the former Austrian Research Centers Seibersdorf (ARCS) after a re-organization of the company was approved in December 2002. The name was changed in 2009 to Austrian Institute of Technology (AIT).]	
<b>ARCAL</b>	Co-operation Agreement for the Promotion of Nuclear Science and Technology in Latin America and the Caribbean <i>Acuerdo de Cooperación para la Promoción de la Ciencia y la Tecnología Nucleares en América Latina y el Caribe</i>	(Reproduced in IAEA document INFCIRC/582)
<b>ARCCNM</b>	Asian Regional Cooperative Council for Nuclear Medicine	
<b>ARCERM</b>	All-Russia Centre of Emergency and Radiation Medicine	(Russian Federation)
<b>ARC-OVI</b>	ARC-Onderstepoort Veterinary Institute [This is part of the Agricultural Research Council (ARC).]	(South Africa)
<b>ARCH</b>	Animal Relief Coalition for Haiti	
<b>ARCHER project</b>	Advanced High-Temperature Reactors for Cogeneration of Heat and Electricity Research and Development project	(European Union)
<b>ARCS</b>	Austrian Research Centers Seibersdorf <i>Österreichisches Forschungszentrum Seibersdorf (ÖFZS)</i> [This was renamed Austrian Research Centers (ARC) after a re-organization of the company was approved in December 2002.]	
<b>ARCT</b>	African Regional Centre for Technology <i>Centre régional africain de technologie</i>	

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<b>ARD</b>	acid rock drainage	
<b>AREA</b>	Atomic Energy Regulatory Authority <i>Autoridade Reguladora da Energia Atómica</i>	(Angola)
<b>AREN</b>	Romanian Nuclear Energy Association <i>Asociatia Romana "Energia Nucleara"</i>	
<b>ARES</b>	Advanced Records System	(European Commission)
<b>AREU</b>	Agricultural Research and Extension Unit	(Mauritius)
<b>ARF</b>	African Renaissance Fund [This is also known as the African Renaissance and International Co-operation Fund (ARICF).] the	(South Africa)
<b>ARG</b>	Accident Review Group	(USA)
<b>ARG</b>	Agricultural Research Group	(Philippines)
<b>ARGeo</b>	African Rift Geothermal Development Facility	(Global Environment Facility)
<b>ARI</b>	acute respiratory infection	
<b>ARI</b>	Agrophysical Research Institute	(Russian Federation)
<b>ARICF</b>	African Renaissance and International Co-operation Fund [This is also known as the African Renaissance Fund (ARF).]	(South Africa)
<b>ARIE</b>	actual routine inspection effort	(Safeguards)
<b>ARIS</b>	Advanced Reactors Information System	(IAEA)
<b>Arius</b>	Association for Regional and International Underground Storage	
<b>ARL</b>	Australian Radiation Laboratory [This was replaced by the Australian Radiation Protection and Nuclear Safety Agency (ARPANSA).]	
<b>ARLAC</b>	African Regional Labour Administration Centre	
<b>Arlington Symposium</b>	International Symposium on the Restoration of Environments with Radioactive Residues [26 November–3 December 1999]	(IAEA)
<b>ARMM</b>	Autonomous Region in Muslim Mindanao	(Philippines)
<b>ARMS</b>	Archives and Records Management Section [This replaced the Records and Communications Section (RCS) and is part of the Division of General Services (MTGS).]	(IAEA)
<b>Arms Embargo Committee</b>	Security Council Committee established by resolution 421 (1977) concerning the question of South Africa on ways and means of making the mandatory arms embargo against South Africa more effective	
<b>ARN</b>	Nuclear Regulatory Authority <i>Autoridad</i>	(Argentina)



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<b>ARNR</b>	<i>Regulatoria Nuclear</i> National Regulatory Authority for Radiation Protection <i>Autoridad Reguladora Nacional en Radioprotección</i>	(Uruguay)
<b>ARP</b>	asbestos removal project	(VIC)
<b>ARP</b>	Rural Association of Paraguay <i>Asociación Rural del Paraguay</i>	
<b>ARPANSA</b>	Australian Radiation Protection and Nuclear Safety Agency	
<b>ARPS</b>	Australasian Radiation Protection Society	
<b>ARR</b>	airborne release rate	
<b>ARRIAM</b>	All-Russia Research Institute for Agricultural Microbiology	
<b>ARRN</b>	Radiological and Nuclear Regulatory Authority <i>Autoridad Reguladora Radiológica y Nuclear</i>	(Paraguay)
<b>ARS</b>	acute radiation sickness	
<b>ARS</b>	acute radiation syndrome	
<b>ARS</b>	Agricultural Research Service	(USA)
<b>ARSAC</b>	Administration of Radioactive Substances Advisory Committee	(United Kingdom)
<b>ARSN</b>	National Radiation Protection and Nuclear Safety Authority <i>Autorité nationale de radioprotection et de sûreté nucléaire</i>	(Burkina Faso)
<b>ARSN</b>	National Radiation Protection and Nuclear Safety and Security Authority	(Islamic Republic of Mauritania)
<b>ARSN</b>	Radiation Protection and Nuclear Safety Authority <i>Autorité de radioprotection et de sûreté nucléaire</i>	(Senegal)
<b>ARS OI</b>	Regional Health Agency for the Indian Ocean <i>Agence de Santé Océan indien</i>	(France)
<b>ART</b>	adaptive radiotherapy	
<b>ART</b>	Agricultural Research Trust	(Zimbabwe)
<b>ARTEMIS</b>	Integrated Review Service for Radioactive Waste and Spent Fuel Management, Decommissioning and Remediation	(IAEA)
<b>ARTI</b>	Advanced Radiation Technology Institute	(Republic of Korea)
<b>Article 31 Group</b>	Group of Scientific Experts Referred to in Article 31 of the Euratom Treaty	(European Union)
<b>ARV</b>	antiretroviral	
<b>AS</b>	abasic site	
<b>AS</b>	ankylosing spondylitis	
<b>As</b>	arsenic	
<b>ASA</b>	Academy of Sciences of Albania	

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<b>ASA</b>	American Statistical Association	
<b>ASADHO</b>	African Association for the Defence of Human Rights <i>Association africaine de défense des droits de l'homme</i>	
<b>ASALs</b>	arid and semi-arid lands	
<b>ASAM</b>	Application of Safety Assessment Methodologies for Near-Surface Radioactive Waste Disposal Facilities [This is a coordinated research project following on from the ISAM project.]	(IAEA)
<b>ASAU</b>	Altai State Agricultural University	(Russian Federation)
<b>ASBP</b>	African Seed and Biotechnology Programme	
<b>ASCE</b>	American Society of Civil Engineers	
<b>ASCI</b>	American Standard Code for Information Interchange	
<b>ASCLD</b>	American Society of Crime Laboratory Directors	(USA)
<b>ASCO</b>	American Society of Clinical Oncology	(USA)
<b>ASCOMA</b>	Association of Malian Consumers <i>Association des consommateurs du Mali</i>	
<b>ASCOT</b>	Assessment of Safety Culture in Organizations Team [This was replaced by the Safety Culture Enhancement Programme (SCEP).]	(IAEA)
<b>ASCR</b>	Academy of Sciences of the Czech Republic <i>Akademie věd České republiky</i>	
<b>AsDB</b>	Asian Development Bank [The acronym ADB is more commonly used, but may cause confusion with the African Development Bank.]	
<b>ASE</b>	accelerated solvent extraction	
<b>ASE</b>	Atomstroyexport	(Russian Federation)
<b>ASEAC</b>	Association to Support Children with Cancer <i>Association de soutien aux enfants atteints de cancer</i>	(Senegal)
<b>ASEAN</b>	Association of Southeast Asian Nations	
<b>ASEANTOM</b>	ASEAN Network of Regulatory Bodies on Atomic Energy	
<b>ASEE</b>	American Society for Engineering Education	(USA)
<b>ASEHA Porject</b>	Water, Hygiene and Sanitation Support Project <i>Projet d'appui au secteur de l'eau, de l'hygiène et de l'assainissement</i>	(Benin)
<b>ASEM</b>	Asia–Europe Meeting	
<b>ASF</b>	African swine fever	
<b>ASG</b>	Assistant Secretary-General	(United Nations)
<b>ASHI</b>	after-service health insurance [The Agency's after-	

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	service health insurance is the After-service Medical Insurance Plan (AMIP).]	
<b>ASHI</b>	American Society for Histocompatibility and Immunogenetics	
<b>a-Si</b>	amorphous silicon	
<b>ASIC</b>	application-specific integrated circuit	
<b>ASIL</b>	American Society of International Law	(USA)
<b>ASIMAD</b>	Trade Association of Wood Industrialists <i>Asociación Gremial de Industriales de la Madera</i>	(Chile)
<b>ASITF</b>	Advanced Security in the Field	(United Nations)
<b>ASM</b>	Academy of Sciences of Moldova <i>Academia de Stiinte a Republicii Moldova</i>	
<b>ASME</b>	American Society of Mechanical Engineers	
<b>ASMuS</b>	Swiss Support for Mutual Health Organizations <i>Appui suisse aux mutuelles de santé</i>	
<b>ASN</b>	French Nuclear Safety Authority <i>Autorité de sûreté nucléaire</i>	
<b>ASNC</b>	American Society of Nuclear Cardiology	
<b>ASND</b>	Defence Nuclear Safety Authority <i>Autorité de sûreté nucléaire Défense</i>	(France)
<b>ASNM</b>	Asian School of Nuclear Medicine	
<b>ASNO</b>	Australian Safeguards and Non-Proliferation Office	
<b>ASNT</b>	American Society for Nondestructive Testing	
<b>ASONAPAQ</b>	National Association of Chemotherapy Patients <i>Asociación Nacional de Pacientes de Quimioterapia</i>	(Panama)
<b>ASOSAI</b>	Asian Organization of Supreme Audit Institutions [This is one of the seven Regional Working Groups of the International Organization of Supreme Audit Institutions (INTOSAI).]	
<b>ASP</b>	amnesic shellfish poisoning	
<b>ASPAMARD</b>	Asia–Pacific Marine Radioactivity Database	(IAEA/UNDP)
<b>ASPF</b>	Association for Women's Preventive Health Care <i>Association pour la santé préventive de la femme</i>	(Islamic Republic of Mauritania)
<b>ASPOP</b>	Agricultural Services and Producer Organizations Project	(World Bank)
<b>ASQ</b>	American Society for Quality	(USA)
<b>ASR</b>	age-standardized rate	
<b>ASRT</b>	Academy of Sciences of the Republic of Tajikistan	
<b>ASRT</b>	American Society of Radiologic Technologists	
<b>ASS</b>	Rescue Services Agency <i>Administration des services de secours</i>	(Luxembourg)

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<b>ASSan Programme</b>	Swiss Health Care Support Programme <i>Programme "Appui suisse à la santé"</i>	(Benin.Switzerland)
<b>ASSE</b>	State Health Services Administration <i>Administración de los Servicios de Salud del Estado</i>	(Uruguay)
<b>ASSET</b>	Assessment of Safety Significant Events Team [This was replaced by the Peer Review of Operational Safety Performance Experience (PROSPER).]	(IAEA)
<b>Assistance Convention</b>	Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency	(Reproduced in IAEA document INFCIRC/336)
<b>ASSOMESCA</b>	Association of Church Medical Charities in Central Africa <i>Association des oeuvres médicales des églises pour la santé en Centrafrique</i>	(Central African Republic)
<b>ASTIN</b>	Actuarial Studies in Non-Life Insurance [This is a section of the International Actuarial Association (IAA).]	(IAA)
<b>ASTM</b>	ASTM International [This organization was formerly known as the American Society for Testing and Materials.]	
<b>ASTOR</b>	Application of Safeguards to Geological Repositories [This replaced Safeguards for Final Disposal of Spent Fuel in Geological Repositories (SAGOR).]	(IAEA)
<b>Astrid</b>	Advanced Sodium Technological Reactor for Industrial Demonstration	(France)
<b>ASTRO</b>	American Society for Radiation Oncology [This was previously known as the American Society for Therapeutic Radiology and Oncology.]	
<b>ASU</b>	AIPS Services Unit	(IAEA)
<b>ASV</b>	anodic stripping voltammetry	
<b>At</b>	astatine	
<b>at%</b>	atom percent	
<b>ATA</b>	American Thyroid Association	(USA)
<b>ATA</b>	anti-thyroglobulin antibody	
<b>ATAC</b>	Air Transport Association of Canada	
<b>ATAMCS</b>	Tunisian Association for Assistance to Breast Cancer Patients <i>Association tunisienne d'assistance aux malades du cancer du sein</i>	
<b>ATCB</b>	ARCAL Technical Co-ordination Board	(IAEA)
<b>ATCC</b>	Tunisian Cancer Control Association <i>Association</i>	

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	<i>tunisienne de lutte contre le cancer</i>	
<b>ATF</b>	accident tolerant fuel	
<b>ATI</b>	Atomic Institute of the Austrian Universities <i>Atominstitut der Österreichischen Universitäten</i> [In 2009 this was replaced by the Institute of Atomic and Subatomic Physics.]	(Austria)
<b>ATLAS</b>	Agency Travel, Lodging and Subsistence System	(IAEA)
<b>ATM</b>	anti-tank mine	
<b>ATM</b>	anti-tank missile	
<b>ATM</b>	asynchronous transfer mode	(Computing)
<b>ATM</b>	atmospheric transport modelling	
<b>ATM</b>	automated teller machine	
<b>ATMES</b>	Atmospheric Transport Model Evaluation Study	(IAEA/WMO/EU)
<b>Atomenergoprom</b>	Atomic Energy Power Corporation [Also known as AEP.]	(Russian Federation)
<b>Atomexpo</b>	Information and Exhibition Centre for the Atomic Sector	(Russian Federation)
<b>ATOMKI</b>	Institute of Nuclear Research <i>Atommagkutató Intézet</i>	(Hungary)
<b>ATOMTEX</b>	Scientific and Production Enterprise ATOMTEX	(Belarus)
<b>ATOP</b>	Tunisian Association of Paediatric Oncology <i>Association tunisienne d'oncologie pédiatrique</i>	
<b>ATP</b>	adenosine triphosphate	
<b>ATPM</b>	advanced thermohydraulic power monitor	(Safeguards)
<b>ATPu</b>	Plutonium Technology Workshop <i>Atelier de technologie du plutonium</i>	(France)
<b>ATR</b>	advanced thermal reactor	(Japan)
<b>ATR</b>	Advanced Test Reactor	(USA)
<b>ATRSN</b>	Chad Radiation Protection and Nuclear Security Agency <i>Agence tchadienne de la radioprotection et de la sécurité nucléaire</i>	
<b>ATS</b>	Arabic Translation Section [part of the Division of Conference and Document Services (MTCD)]	(IAEA)
<b>ATS</b>	Finnish Nuclear Society <i>Suomen Atomiteknillinen Seura</i>	
<b>ATSP</b>	Tunisian Association for the Promotion of Palliative Care <i>Association tunisienne de promotion des soins palliatifs</i>	
<b>ATTA</b>	atom trap trace analysis	
<b>ATW</b>	accelerator transmutation of waste	
<b>ATWS</b>	anticipated transient without scram	
<b>ATWT</b>	anticipated transient without trip [This is used less	

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	commonly than ATWS.]	
<b>AU</b>	African Union [This replaced the Organization of African Unity (OAU).]	
<b>AU</b>	Alexandria University	
<b>Au</b>	gold	
<b>AUA</b>	Agricultural University of Athens	(Greece)
<b>AUA</b>	Australian Uranium Association	
<b>AUC</b>	African Union Commission	
<b>AUC</b>	ammonium uranyl carbonate	
<b>AUC</b>	asset under construction	
<b>AUF</b>	University Agency for Francophonie <i>Agence universitaire de la Francophonie</i>	
<b>AUIS</b>	Austrian Unemployment Insurance Scheme	(IAEA)
<b>AusAID</b>	Australian Agency for International Development	
<b>Austehc</b>	Australian Science and Technology Heritage Centre	
<b>AUT</b>	Amirkabir University of Technology	(Islamic Republic of Iran)
<b>AUTC</b>	ammonium uranyl tricarbonate	
<b>AUTH</b>	Aristotle University of Thessaloniki	(Greece)
<b>AVC</b>	Bureau of Arms Control, Verification and Compliance [This replaced the Bureau of Verification and Compliance.]	(USA)
<b>AVG</b>	accountancy verification goal	
<b>AVG</b>	Employee Insurance Act <i>Angestelltenversicherungsgesetz</i>	(Germany)
<b>AVG</b>	General Administrative Procedure Act <i>Allgemeines Verwaltungsverfahrensgesetz</i>	(Austria)
<b>AVLIS</b>	atomic vapour laser isotope separation	
<b>AVN</b>	Association Vinçotte Nuclear <i>Association Vinçotte Nucléaire</i>	(Belgium)
<b>AVR</b>	Joint Venture Experimental Reactor <i>Arbeitsgemeinschaft Versuchsreaktor GmbH</i>	(Germany)
<b>AVRDC</b>	World Vegetable Center [The acronym was kept after it changed its name from Asian Vegetable Research and Development Center.]	
<b>AWA</b>	American Women's Association of Vienna	
<b>AWB</b>	air waybill	
<b>AWCC</b>	active well coincidence counter	
<b>AWCR</b>	advanced water cooled reactor	
<b>AWCR</b>	Advanced Water Cooled Reactor Case Studies in Support of Passive Safety Systems [This is an	(INPRO)

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	INPRO collaborative project.]	
<b>AWF</b>	African Water Facility	
<b>AWG-KP</b>	Ad Hoc Working Group on Further Commitments for Annex I Parties under the Kyoto Protocol	
<b>AWG-LCA</b>	Ad Hoc Working Group on Long-term Cooperative Action under the Convention	(UNFCCC)
<b>AW-IPM</b>	area-wide integrated pest management	
<b>AWIS</b>	Association for Women in Science	(USA)
<b>AyA</b>	Costa Rican Institute of Aqueducts and Sewage Systems <i>Instituto Costarricense de Acueductos y Alcantarillados</i> [The acronym ICAA is also found, but AyA seems to be the preferred version.]	
<b>AYB</b>	African yam bean	
<b>AySA</b>	Argentine Water and Sanitation Company	
<b>Azgoskomhydromet</b>	State Committee of the Republic of Azerbaijan on Hydrometeorology (This Committee ceased to exist on 23 May 2001.)	

## B

<b>b</b>	barn	
<b>B</b>	boron	
<b>Ba</b>	barium	
<b>BA</b>	burnable absorber	
<b>BA</b>	Federal Employment Agency <i>Bundesagentur für Arbeit</i>	(Germany)
<b>BAC</b>	bacterial artificial chromosome	
<b>BADEA</b>	Arab Bank for Economic Development in Africa <i>Banque arabe de développement économique en Afrique</i>	
<b>BAEC</b>	Bangladesh Atomic Energy Commission	
<b>BAERA</b>	Bangladesh Atomic Energy Regulatory Authority	
<b>BAFUNCS</b>	British Association of Former United Nations Civil Servants	(United Kingdom)
<b>BAHA</b>	Belize Agricultural Health Authority	
<b>BAI</b>	Board of Audit and Inspection of Korea	
<b>BAI</b>	Bureau of Animal Industry	(Philippines)
<b>BAM</b>	Federal Institute for Materials Research and Testing <i>Bundesanstalt für Materialforschung und -prüfung</i>	(Germany)
<b>Bamako Convention</b>	Bamako Convention on the Ban of the Import into Africa and the Control of Transboundary Movement and Management of Hazardous Wastes	

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<b>BAMWSP</b>	within Africa Bangladesh Arsenic Mitigation Water Supply Project	(World Bank, Swiss Agency for Development and Cooperation)
<b>Bangkok Treaty</b>	Treaty on the Southeast Asia Nuclear Weapon-Free Zone [Note the actual text of the Treaty curiously has only the hyphen between Weapon and Free. This is also known as the SEANWFZ Treaty.]	
<b>BAP</b>	benzylaminopurine	
<b>BAPETEN</b>	Nuclear Energy Regulatory Agency <i>Badan Pengawas Tenaga Nuklir</i>	(Indonesia)
<b>BAPMoN</b>	Background Air Pollution Monitoring Network [This network was integrated into the Global Atmosphere Watch (GAW).]	(WMO)
<b>BAR</b>	Board of ARCAL Representatives	(IAEA)
<b>BARC</b>	Bhabha Atomic Research Centre	(India)
<b>Barcelona Convention</b>	Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean	
<b>Barcelona Process</b>	Euro–Mediterranean Partnership	
<b>BAS</b>	BATAN Accelerator School [This is part of the National Nuclear Energy Agency (BATAN).]	(Indonesia)
<b>BAS</b>	Bulgarian Academy of Sciences	
<b>Basel Convention</b>	Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal	
<b>Basel Protocol on Liability and Compensation</b>	Protocol on Liability and Compensation for Damage Resulting from Transboundary Movements of Hazardous Wastes and Their Disposal	
<b>BASIC</b>	British American Security Information Council	(United Kingdom/ USA)
<b>Basic Safety Standards</b>	International Basic Safety Standards for Protection against Ionizing Radiation and for the Safety of Radiation Sources	(IAEA/FAO/ILO/NEA/PAHO/WHO) (Issued as IAEA Safety Series No. 115)
<b>BAT</b>	bait application technique	
<b>BAT</b>	best available techniques	
<b>BAT</b>	B-mode acquisition and targeting	(Radiology)
<b>BATAN</b>	National Nuclear Energy Agency <i>Badan Tenaga Nuklir Nasional</i>	(Indonesia)
<b>BATNEEC</b>	best available technology not entailing excessive	



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	costs	
<b>BAW</b>	Federal Agency for Water Management <i>Bundesamt für Wasserwirtschaft</i>	(Germany)
<b>BBA</b>	Federal Biological Research Centre for Agriculture and Forestry <i>Biologische Bundesanstalt für Land- und Forstwirtschaft</i>	(Germany)
<b>BBAW</b>	Berlin-Brandenburg Academy of Sciences and Humanities <i>Berlin-Brandenburgische Akademie der Wissenschaften</i>	(Germany)
<b>Bbl.</b>	barrels	
<b>BBRI</b>	Belgian Building Research Institute	
<b>BC</b>	black carbon	
<b>BCA</b>	bifunctional chelating agent	
<b>BCAM</b>	Breast Cancer Awareness Month	
<b>BCC</b>	behaviour change communication	
<b>BCE</b>	Central Bank of Ecuador <i>Banco Central de Ecuador</i>	
<b>BCECO</b>	Central Coordination Office <i>Bureau central de coordination</i>	(Democratic Republic of Congo)
<b>BCF</b>	bioconcentration factor	
<b>BCM</b>	Baylor College of Medicine	(USA)
<b>BCM</b>	body cell mass	
<b>BCM</b>	business continuity management	
<b>BCP</b>	Business Continuity Plan	(IAEA)
<b>BCT</b>	Central Trypanosomosis Office <i>Bureau central de la trypanosomiase</i>	(Democratic Republic of Congo)
<b>BCV</b>	Central Bank of Venezuela <i>Banco Central de Venezuela</i>	
<b>BD</b>	base damage	
<b>BDAC</b>	Biota Dose Assessment Committee	(USA)
<b>BDBA</b>	beyond design basis accident	
<b>BDC</b>	borehole disposal concept	
<b>BDEW</b>	German Association of Energy and Water Industries <i>Bundesverband der Energie- und Wasserwirtschaft</i>	
<b>BDN</b>	BioDoseNet	(WHO)
<b>Be</b>	beryllium	
<b>BE</b>	binding energy	
<b>BE</b>	boron equivalent	
<b>BEA</b>	Battelle Energy Alliance	(USA)
<b>BEAGGES</b>	Office of Experts in Self-Governance and Environmental Management in the Sahel <i>Bureau</i>	(Mali)

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	<i>d'experts en auto-gouvernance et gestion de l'environnement au Sahel</i>	
<b>BEAGLE 2003</b>	Blue Earth Global Expedition 2003	(JAMSTEC)
<b>BEES</b>	School of Biological, Earth and Environmental Sciences	(Australia)
<b>BEIR</b>	Committee on the Biological Effects of Ionizing Radiation	(USA)
<b>BelGIM</b>	Belarus State Institute of Metrology	
<b>BEmONC</b>	basic emergency obstetric and newborn care	
<b>BENS</b>	Business Executives for National Security	
<b>BEPU</b>	best estimate plus uncertainty	
<b>BER</b>	base excision repair	
<b>BERM</b>	International Symposium on Biological and Environmental Reference Materials	
<b>BEV</b>	beam's eye view	(Radiology)
<b>BEV</b>	Federal Office of Metrology and Surveying <i>Bundesamt für Eich- und Vermessungswesen</i>	(Austria)
<b>BF</b>	bank filtration	
<b>BFAR</b>	Bureau of Fisheries and Aquatic Resources	(Philippines)
<b>BFCA</b>	bifunctional chelating agent	
<b>BFE</b>	Federal Research Centre for Nutrition <i>Bundesforschungsanstalt für Ernährung</i> [This Centre was merged with other entities to become the Federal Research Centre for Nutrition and Food (BFEL) as of 1 January 2004.]	(Germany)
<b>BFEL</b>	Federal Research Centre for Nutrition and Food <i>Bundesforschungsanstalt für Ernährung und Lebensmittel</i> [This was replaced on 1 January 2008 by the Max Rubner Institute (MRI).]	(Germany)
<b>BFIO</b>	Office for Managerial Staff in International Organizations <i>Büro Führungskräfte zu Internationalen Organisationen</i>	(Germany)
<b>BFM</b>	bright field microscopy	
<b>BFP</b>	boiler feed pump	
<b>BfS</b>	Federal Office for Radiation Protection <i>Bundesamt für Strahlenschutz</i>	(Germany)
<b>B–G cavity theory</b>	Bragg–Gray cavity theory	(Radiology)
<b>BGL</b>	blood glucose level	
<b>BGMV</b>	bean golden mosaic virus	
<b>BGN</b>	below ground nitrogen	
<b>BGO</b>	bismuth germanate	
<b>BGR</b>	Federal Institute for Geosciences and Natural	(Germany)

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	Resources <i>Bundesanstalt für Geowissenschaften und Rohstoffe</i>	
<b>BGRI</b>	Borlaug Global Rust Initiative	(USA)
<b>BGS</b>	British Geological Survey	(United Kingdom)
<b>BGU</b>	Ben-Gurion University of the Negev	(Israel)
<b>BHAVINI</b>	Bharatiya Nabhikiya Vidyut Nigam Limited	(India)
<b>βHCG</b>	beta human chorionic gonadotropin	
<b>bHCG</b>	beta human chorionic gonadotropin [bHCG is an alternative acronym for βHCG.]	
<b>BHGI</b>	Breast Health Global Initiative	
<b>BHP</b>	biological hazard potential	
<b>BHWR</b>	boiling heavy water reactor	
<b>Bi</b>	bismuth	
<b>BIA</b>	bioelectrical impedance analysis	
<b>BIBP</b>	biliary–intestinal bypass	
<b>BIC</b>	business identifier code [The earlier ISO term ‘bank identifier code’ was superseded by this term in 2009.]	
<b>BICOT</b>	Biological Control of Tsetse by the Sterile Insect Technique	(Nigerian project)
<b>BINA</b>	Bangladesh Institute of Nuclear Agriculture	
<b>BINDT</b>	British Institute of Non-Destructive Testing	(United Kingdom)
<b>BINE</b>	Beijing Institute of Nuclear Engineering	(China)
<b>BINP</b>	Budker Institute of Nuclear Physics	(Russian Federation)
<b>Biological and Toxin Weapons Convention</b>	Convention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction	
<b>BIOMASS</b>	Biosphere Modelling and Assessment [This project replaced the Validation of Model Predictions (VAMP) and was itself replaced by Environmental Modelling for Radiation Safety (EMRAS).]	(IAEA)
<b>BIPM</b>	International Bureau of Weights and Measures <i>Bureau international des poids et mesures</i>	
<b>BIR</b>	British Institute of Radiology	(United Kingdom)
<b>BIR</b>	Bureau of Internal Revenue	(Philippines)
<b>BIS</b>	Bank for International Settlements	
<b>BIS</b>	bid invitation specification	
<b>BIS</b>	Department for Business, Innovation and Skills	(United Kingdom)
<b>BIT</b>	Basic Integrated Regulatory Review Service Training	(IAEA)
<b>BIT</b>	Beijing Institute of Technology	(China)

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<b>BITP</b>	Bogolyubov Institute for Theoretical Physics	(Ukraine)
<b>BJR</b>	British Journal of Radiology	
<b>Bk</b>	berkelium	
<b>BKA</b>	Federal Chancellery <i>Bundeskanzleramt</i>	(Austria)
<b>BKAB</b>	Barsebäck Kraft AB	(Sweden)
<b>BL</b>	bovine leucosis	
<b>BL</b>	British Library [This acronym should not normally be used in IAEA documents.]	
<b>BL</b>	Burkitt's lymphoma	
<b>BLD</b>	beam limiting device	
<b>BLDSC</b>	British Library Document Supply Centre	
<b>BLL</b>	blood lead level	
<b>BLUP</b>	best linear unbiased predictor	
<b>B(M)</b>	Type B(M) package design requiring multilateral approval	(Type code defined in IAEA Transport Regulations)
<b>BM</b>	bone marrow	
<b>BMA</b>	benthic microalga	
<b>BMaA</b>	Federal Ministry for Foreign Affairs <i>Bundesministerium für auswärtige Angelegenheiten</i> [This was replaced on 1 March 2007 by the Federal Ministry for European and International Affairs.]	(Austria)
<b>BMAC</b>	Buildings Management Advisory Committee	(VIC)
<b>BMAS</b>	Federal Ministry of Labour and Social Affairs <i>Bundesministerium für Arbeit und Soziales</i>	(Germany)
<b>BMASK</b>	Federal Ministry of Labour, Social Affairs and Consumer Protection <i>Bundesministerium für Arbeit, Soziales und Konsumentenschutz</i>	(Austria)
<b>BMBF</b>	Federal Ministry of Education and Research <i>Bundesministerium für Bildung und Forschung</i>	(Germany)
<b>bm:bwk</b>	Federal Ministry for Education, Science and Culture [In 2007 this was split into the Federal Ministry for Education, Arts and Culture and the Federal Ministry of Science and Research (bmwf).]	(Austria)
<b>BMC</b>	bone mineral content	
<b>BMC</b>	Boston Medical Center	(USA)
<b>BMC</b>	Bugando Medical Centre	(United Republic of Tanzania)
<b>BMD</b>	bone mineral density	
<b>BME</b>	Budapest University of Technology and Economics <i>Budapesti Műszaki és Gazdaságtudományi Egyetem</i>	(Hungary)
<b>BME</b>	Office of Mines and Energy <i>Bureau des mines et de</i>	(Haiti)

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<b>BMeiA</b>	<i>l'énergie</i> Federal Ministry for European and International Affairs <i>Bundesministerium für europäische und internationale Angelegenheiten</i> [This was replaced by the Federal Ministry for Europe, Integration and Foreign Affairs (BMEI) on 1 March 2014.]	(Austria)
<b>BMEIA</b>	Federal Ministry for Europe, Integration and Foreign Affairs <i>Bundesministerium für Europa, Integration und Äußeres</i>	(Austria)
<b>BMELV</b>	Federal Ministry of Food, Agriculture and Consumer Protection <i>Bundesministerium für Ernährung, Landwirtschaft und Verbraucherschutz</i> [This replaced the Federal Ministry of Consumer Protection, Food and Agriculture (BMVEL).]	(Germany)
<b>BMF</b>	Buildings Management Fund	(UNIDO)
<b>BMF</b>	Federal Ministry of Finance <i>Bundesministerium für Finanzen</i>	(Austria)
<b>B(M)F</b>	Type B(M)F package design for fissile material requiring multilateral approval	(Type code defined in IAEA Transport Regulations)
<b>BMGF</b>	Federal Ministry of Health and Women <i>Bundesministerium für Gesundheit und Frauen</i>	(Austria)
<b>BMH</b>	Bach Mai Hospital	Viet Nam
<b>BMI</b>	body mass index	
<b>BM.I</b>	Federal Ministry of the Interior <i>Bundesministerium für Inneres</i>	(Austria)
<b>BMI</b>	Federal Ministry of the Interior <i>Bundesministerium des Innern</i>	(Germany)
<b>BMJ</b>	Federal Ministry of Justice <i>Bundesministerium für Justiz</i>	(Austria, Germany)
<b>BMO</b>	biological material oxidizer	
<b>BMR</b>	basal metabolic rate	
<b>BMRC</b>	Buffalo Materials Research Center	(USA)
<b>BMS</b>	balanced magnetic switch	
<b>BMS</b>	bone marrow suppression	
<b>BMS</b>	Buildings Management Services	(UNIDO)
<b>BMSF</b>	Buildings Management Special Fund	(VIC)
<b>BMSTU</b>	Bauman Moscow State Technical University [This is also known as the Moscow State Technical University (MSTU).]	(Russian Federation)
<b>BMT</b>	bone marrow transplantation	
<b>BMU</b>	Federal Ministry for the Environment, Nature	(Germany)

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	Conservation and Nuclear Safety <i>Bundesministerium für Umweltschutz, Naturschutz und Reaktorsicherheit</i> [This was replaced by the Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB) in December 2013.]	
<b>BMUB</b>	Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety <i>Bundesministerium für Umwelt, Naturschutz, Bau und Reaktorsicherheit</i> [This replaced the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) in December 2013.]	(Germany)
<b>BMVBS</b>	Federal Ministry of Transport, Building and Urban Affairs <i>Bundesministerium für Verkehr, Bau und Stadtentwicklung</i>	(Germany)
<b>BMVEL</b>	Federal Ministry of Consumer Protection, Food and Agriculture <i>Bundesministerium für Verbraucherschutz, Ernährung und Landwirtschaft</i> [This was replaced by the Federal Ministry of Food, Agriculture and Consumer Protection (BMELV).]	(Germany)
<b>BMVg</b>	Federal Ministry of Defence <i>Bundesministerium der Verteidigung</i>	(Germany)
<b>BMVIT</b>	Federal Ministry of Transport, Innovation and Technology <i>Bundesministerium für Verkehr, Innovation und Technologie</i>	(Austria)
<b>BMWA</b>	Federal Ministry of Economics and Labour <i>Bundesministerium für Wirtschaft und Arbeit</i> [The German Ministry was replaced in 2005 by the Federal Ministry of Labour and Social Affairs (BMAS) and the Austrian by was replaced in 2009 by the Federal Ministry of Economy, Family and Youth (BMWFJ).]	(Austria, Germany)
<b>bmwf</b>	Federal Ministry of Science and Research <i>Bundesministerium für Wissenschaft und Forschung</i>	(Austria)
<b>BMWFJ</b>	Federal Ministry of Economy, Family and Youth <i>Bundesministerium für Wirtschaft, Familie und Jugend</i>	(Austria)
<b>BMWG</b>	Border Monitoring Working Group	(IAEA/USA/European Union)
<b>BMWi</b>	Federal Ministry of Economics and Technology <i>Bundesministerium für Wirtschaft und Technologie</i>	(Germany)
<b>BMZ</b>	Federal Ministry for Economic Cooperation and	(Germany)

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	Development <i>Bundesministerium für wirtschaftliche Zusammenarbeit und Entwicklung</i>	
<b>BN cell</b>	binucleated cell	
<b>BNCT</b>	boron neutron capture therapy	
<b>BNEN</b>	Belgian Nuclear Higher Education Network	
<b>BNES</b>	British Nuclear Energy Society [As of 1 January 2009, this merged with the Institution of Nuclear Engineers to form the Nuclear Institute (NI).]	(United Kingdom)
<b>BNF</b>	biological nitrogen fixation	
<b>BNFL</b>	British Nuclear Fuels	
<b>BNL</b>	Brookhaven National Laboratory	(USA)
<b>BNLA</b>	Brussels Nuclear Law Association <i>Association bruxelloise du droit nucléaire</i>	(Belgium)
<b>BNMS</b>	British Nuclear Medicine Society	
<b>BNN</b>	National Narcotics Board <i>Badan Narkotika Nasional</i>	(Indonesia)
<b>BNOT</b>	National Bank of Organs and Tissues <i>Banco Nacional de Órganos y Tejidos</i>	(Uruguay)
<b>BNPB</b>	National Agency for Disaster Management <i>Badan Nasional Penanggulangan Bencana</i>	(Indonesia)
<b>BNPP</b>	Barakah nuclear power plant	(United Arab Emirates)
<b>BNPP</b>	Bataan nuclear power plant	(Philippines)
<b>BNPP</b>	Bohunice nuclear power plant	(Slovakia)
<b>BNPP</b>	Bushehr nuclear power plant	(Islamic Republic of Iran)
<b>BNS</b>	Belgian Nuclear Society	
<b>BNSA</b>	Bulgarian Nuclear Safety Authority	
<b>BNSI</b>	Barbados National Standards Institution	
<b>BNSP</b>	National Fire Brigade <i>Brigade nationale des sapeurs pompiers</i>	(Burkina Faso)
<b>BNTU</b>	Belarusian National Technical University	
<b>BNVL</b>	Botswana National Veterinary Laboratory	
<b>BOA</b>	basic ordering agreement	
<b>BOAD</b>	West African Development Bank <i>Banque ouest-africaine de développement</i>	
<b>BOC</b>	Bank of China	
<b>BOC</b>	beginning of cycle	
<b>BOCOC</b>	Bank of Cyprus Oncology Centre	
<b>BOD</b>	biochemical oxygen demand	
<b>BOD5</b>	five-day biochemical oxygen demand	
<b>BOF</b>	basic oxygen furnace	

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<b>BOKU</b>	University of Natural Resources and Life Sciences <i>Universität für Bodenkultur</i>	(Austria)
<b>BOL</b>	beginning of life	(Nuclear power)
<b>BOM</b>	bill of materials	
<b>BOMVIC</b>	Baghdad Ongoing Monitoring and Verification Centre	(United Nations)
<b>BOO</b>	build–own–operate	
<b>BOP</b>	balance of plant	
<b>BOSS</b>	borehole disposal of disused sealed sources	(IAEA)
<b>BOT</b>	build–operate–transfer	
<b>Bovine HapMap</b>	Bovine Haplotype Map	
<b>BP</b>	before the present (era)	
<b>BP</b>	bisphosphonate	
<b>BPA</b>	blanket purchase agreement	
<b>BPIN</b>	National Investment Projects Bank <i>Banco de Proyectos de Inversión Nacional</i>	(Colombia)
<b>BPK RI</b>	Audit Board of the Republic of Indonesia <i>Badan Pemeriksa Keuangan Republik Indonesia</i>	
<b>BPO</b>	blanket purchase order	
<b>BPO</b>	business process owner	
<b>BPOA</b>	Barbados Programme of Action for the Sustainable Development of Small Island Developing States	
<b>BPR</b>	burnable poison rod	
<b>BPR</b>	business process re-engineering	
<b>BPTC</b>	Basic Professional Training Course on Nuclear Safety	(IAEA)
<b>Bq</b>	becquerel	
<b>BR</b>	bovine brucellosis	
<b>BR</b>	breeding ratio	
<b>Br</b>	bromine	
<b>BRAC</b>	[This is regarded as the full form of what was formerly known as the Bangladesh Rural Advancement Committee.]	(Bangladesh)
<b>BRC</b>	Blue Ribbon Commission on America’s Nuclear Future	
<b>BRC</b>	Bureau of Radiation Control	(USA)
<b>BrdU</b>	bromodeoxyuridine	
<b>BRGM</b>	The full name Office of Geological and Mining Research ( <i>Bureau de recherches géologiques et minières</i> ) no longer seems to be used by the company and Agency documents should normally use the term "BRGM".	(France)



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<b>BRH</b>	German Supreme Audit Institution <i>Bundesrechnungshof</i>	
<b>BRIC</b>	This refers to Brazil, the Russian Federation, India and China.	
<b>BRICS</b>	This refers to Brazil, the Russian Federation, India, China and South Africa	
<b>BRIT</b>	Board of Radiation and Isotope Technology	(India)
<b>BRIUG</b>	Beijing Research Institute of Uranium Geology	(China)
<b>BRNS</b>	Board of Research in Nuclear Sciences	(India)
<b>Broader Approach Agreement</b>	Agreement between the European Atomic Energy Community and the Government of Japan for the Joint Implementation of the Broader Approach Activities in the Field of Fusion Energy Research	(Euratom/Japan)
<b>BROND</b>	Recommended Evaluated Neutron Data Library	
<b>BRPM</b>	Mining Research and Investment Office <i>Bureau de recherches et de participations minières</i> [This was replaced in 2005 by the National Office of Hydrocarbons and Mining (ONHYM).]	(Morocco)
<b>BRR</b>	Budapest Research Reactor	
<b>BRRN</b>	Baltic Research Reactor Network	
<b>BRS</b>	boron recycle system	
<b>Brundtland Commission</b>	World Commission on Environment and Development (WCED) [This is a short form often used for this Commission, which was chaired by Gro Harlem Brundtland.]	
<b>Brussels Convention</b>	See Brussels Supplementary Convention	
<b>Brussels Supplementary Convention</b>	Convention of 31st January 1963 Supplementary to the Paris Convention of 29th July 1960, as amended by the additional Protocol of 28th January 1964 and by the Protocol of 16th November 1982	
<b>BRWM</b>	Board on Radioactive Waste Management [This became the Nuclear and Radiation Studies Board (NRSB) as of February 2005.]	(USA)
<b>BSA</b>	Basic Supply Agreement	(IAEA)
<b>BSc</b>	Bachelor of Science	
<b>BS</b>	British Standard	
<b>BSC</b>	best supportive care	
<b>BSC</b>	biological safety cabinet	
<b>BSC</b>	Commission on the Protection of the Black Sea Against Pollution	
<b>BSE</b>	bovine spongiform encephalopathy	

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<b>BSE</b>	breast self-examination	
<b>BSEC</b>	Organization of the Black Sea Economic Cooperation	
<b>BSEP</b>	Black Sea Environmental Programme	(Black Sea Commission)
<b>BSERP</b>	Black Sea Ecosystem Recovery Project	GEF/UNDP
<b>BSF</b>	backscatter factor	
<b>BSF</b>	Belgian Survival Fund	
<b>BSI</b>	British Standards Institution	(United Kingdom)
<b>BSITF</b>	Basic Security in the Field: Staff Safety, Health and Welfare	(United Nations)
<b>BSL</b>	biosafety level	
<b>BSL</b>	blood sugar level	
<b>BSMMU</b>	Bangabandhu Sheikh Mujib Medical University	(Bangladesh)
<b>BSRBCC</b>	Baltic Sea Region Border Control Cooperation [This is part of the Council of the Baltic Sea States (CBSS).]	
<b>BSS</b>	Business Solutions Section [part of the Division of Information Technology (MTIT)]	(IAEA)
<b>BSS</b>	International Basic Safety Standards for Protection against Ionizing Radiation and for the Safety of Radiation Sources <i>or</i> Basic Safety Standards	(IAEA/FAO/ILO/NEA/PAHO/WHO) (Issued as IAEA Safety Series No. 115)
<b>BSU</b>	Baku State University	(Azerbaijan)
<b>BSU</b>	Belarusian State University	
<b>BSUIR</b>	Belarusian State University of Informatics and Radioelectronics	(Belarus)
<b>BSV</b>	banana streak virus	
<b>BT</b>	bluetongue	
<b>BT</b>	brachytherapy	
<b>BTC</b>	basic technical characteristics	(Euratom)
<b>BTPS</b>	body temperature and pressure, saturated with water vapour	
<b>BTU</b>	Brandenburg University of Technology <i>Brandenburgische Technische Universität</i>	(germany)
<b>BTV</b>	bluetongue virus	
<b>BTWC</b>	Convention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction	
<b>BU</b>	Buruli ulcer	
<b>BU</b>	burnup	

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<b>B(U)</b>	Type B(U) package design requiring unilateral approval	(Type code defined in IAEA Transport Regulations)
<b>BUC</b>	burnup credit	
<b>BUC</b>	Expert Group on Burn-up Credit Criticality Safety	(OECD/NEA)
<b>Bucharest Convention</b>	Convention on the Protection of the Black Sea Against Pollution	
<b>Buenos Aires Conference</b>	International Conference of National Regulatory Authorities with competence in the Safety of Radiation Sources and the Security of Radioactive Materials [11–15 December 2000]	(IAEA)
<b>B(U)F</b>	Type B(U)F package design for fissile material requiring unilateral approval	(Type code defined in IAEA Transport Regulations)
<b>BUMIGEB</b>	Office of Mines and Geology of Burkina Faso <i>Bureau des mines et de la géologie du Burkina</i>	
<b>Bunkers Convention</b>	International Convention on Civil Liability for Bunker Oil Pollution Damage	(IMO)
<b>BUSM</b>	Boston University School of Medicine	(USA)
<b>BUT</b>	break-up time [This is a synonym of tear break-up time (TBUT).]	
<b>BVD</b>	bovine viral diarrhoea	
<b>BVD-MD</b>	bovine viral diarrhoea-mucosal disease	
<b>BVP</b>	best value procurement	
<b>BW effect</b>	Bohr–Weisskopf effect	
<b>B&amp;W</b>	Babcock & Wilcox	
<b>BWC</b>	Convention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]	
<b>BWH</b>	Brigham and Women's Hospital	
<b>BWIs</b>	Bretton Woods institutions	
<b>BWR</b>	boiling water reactor	
<b>BWT</b>	backward-wave tube	
<b>BZL</b>	Federal Interim Storage Facility <i>Bundeszwischenlager</i>	(Switzerland)

## C

<b>C</b>	carbon	
<b>c</b>	centi [prefix for SI and metric units, 10 <sup>-2</sup> ]	

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C	coulomb	
C	cytosine	
C	Type C package design	(Type code defined in IAEA Transport Regulations)
<b>C banding</b>	centromeric banding	
<b>Ca</b>	calcium	
<b>CA</b>	cancer antigen	
<b>CA</b>	carbohydrate antigen	
<b>CA</b>	chartered accountant	
<b>CA</b>	Commission on Appointments	(Philippines)
<b>CA</b>	complementary access	(Safeguards)
<b>CA</b>	conservation agriculture	
<b>CA</b>	Contribution Agreement	(European Commission)
<b>CA</b>	controlled atmosphere	
<b>CA</b>	coronary angiography	
<b>CA</b>	critical assembly	
<b>CAA</b>	Autonomous Amortization Fund <i>Caisse autonome d'amortissement</i>	(Benin, Cameroon, Côte d'Ivoire)
<b>CAA</b>	Clean Air Act	(USA)
<b>CAADP</b>	Comprehensive Africa Agriculture Development Programme	(NEPAD)
<b>CAAS</b>	Chinese Academy of Agricultural Sciences	
<b>CAAT</b>	computer-assisted audit technique	
<b>CAB</b>	Bariloche Atomic Center <i>Centro Atómico Bariloche</i>	(Argentina)
<b>CAB</b>	Centrifuge Assembly Building <i>bâtiment d'assemblage des centrifugeuses</i> [This is part of the Georges Besse II plant.]	(France)
<b>CABEI</b>	Central American Bank for Economic Integration	
<b>CABIN</b>	Centre for Bionuclear Applications <i>Centro de Aplicaciones Bionucleares</i>	(Argentina)
<b>CAC</b>	Anti-Cancer Centre <i>Centre anti-cancéreux</i> [This exists in a number of French-speaking countries. Write with lower case when used generically and with initial capitals when used specifically.]	
<b>CAC</b>	calcium aluminate cement	
<b>CAC</b>	Codex Alimentarius Commission	
<b>CAC</b>	Constituyentes Atomic Center <i>Centro Atómico Constituyentes</i>	(Argentina)
<b>CAD</b>	computer-aided design	
<b>CAD</b>	coronary artery disease	

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<b>CADAFE</b>	Electricity Promotion and Administration Company <i>Compañía Anónima de Administración y Fomento Eléctrico</i>	(Venezuela)
<b>CADP</b>	complementary access documentation package	(IAEA)
<b>CAD RNF</b>	Branch Center for Acquisition and Analysis of Data on Safety of Research Nuclear Facilities [This is part of the Research Institute of Atomic Reactors (NIIAR).]	(Russian Federation)
<b>CAE</b>	Chinese Academy of Engineering	
<b>CAE</b>	computer-aided engineering	
<b>CAE</b>	Ezeiza Atomic Center <i>Centro Atómico Ezeiza</i>	(Argentina)
<b>CAEA</b>	China Atomic Energy Authority	
<b>CAEC</b>	Cuban Atomic Energy Commission <i>Comisión de Energía Atómica de Cuba</i>	(Cuba)
<b>CAESC</b>	Committee on Atomic and Energy Supervision and Control	(Kazakhstan)
<b>CAF</b>	Andean Development Corporation <i>Corporación Andina de Fomento</i>	
<b>CaF<sub>2</sub></b>	calcium fluoride	
<b>CAFCD</b>	Currently Accurate, Full and Complete Declaration [This was submitted by Iraq in December 2002.]	(Iraq/United Nations)
<b>C&amp;AG</b>	Comptroller and Auditor General	(United Kingdom)
<b>CAG</b>	Comptroller and Auditor General	(India)
<b>CAGC</b>	Commonwealth Auditors General Conference	
<b>CAH</b>	congenital adrenal hyperplasia	
<b>CAI</b>	computer-assisted indexing	
<b>CAI</b>	computer-assisted instruction	
<b>CAIAG</b>	Central-Asian Institute for Applied Geosciences	(Kyrgyzstan)
<b>CAI-Asia</b>	Clean Air Initiative for Asian Cities	
<b>CAIR</b>	Centre for the Application of Isotope and Radiation Technology	(Indonesia)
<b>CAI SD</b>	Central Asian Initiative on Sustainable Development	
<b>CAM</b>	computer-aided manufacturing	
<b>CAM</b>	computer-assisted microscopy	
<b>CAM</b>	continuous air monitor	
<b>CAM</b>	continuous air monitoring	
<b>CAM</b>	crassulacean acid metabolism	
<b>CAME</b>	Central Purchasing Office for Essential Drugs and Medical Supplies <i>Centrale d'achat des médicaments essentiels et consommables médicaux</i>	(Benin)
<b>CAMEC</b>	Central Purchasing Office for Essential Drugs,	(Islamic Republic of

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	Equipment and Medical Supplies <i>Centrale d'achats des médicaments essentiels, matériels et consommables médicaux</i>	Mauritania
<b>CAMEP</b>	Autonomous Metropolitan Potable Water Plant (Centrale autonome métropolitaine d'eau potable)	(Haiti)
<b>CAMMESA</b>	Managing Company for the Wholesale Electricity Market <i>Compañía Administradora del Mercado Mayorista Eléctrico</i>	(Argentina)
<b>CAMP</b>	Coastal Areas Management Programme [This is part of the Mediterranean Action Plan (MAP).]	(UNEP)
<b>cAMP</b>	cyclic adenosine monophosphate	
<b>CAMPEP</b>	Commission on Accreditation of Medical Physics Educational Programs	
<b>CAMRE</b>	Council of Arab Ministers Responsible for the Environment	
<b>CAN</b>	Andean Community <i>Comunidad Andina</i>	
<b>CAN</b>	calcium ammonium nitrate	
<b>CANARE</b>	Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency [This is also known as the Assistance Convention.]	
<b>CANDESTI</b>	High Level Specialized Committee on International Disarmament, Terrorism and Security <i>Comité Especializado de Alto Nivel en materia de desarme, terrorismo y seguridad internacionales</i>	(Mexico)
<b>CANDU reactor</b>	Canada deuterium–uranium reactor	
<b>CANWFZ</b>	Central Asian Nuclear-Weapon-Free Zone	
<b>CAO</b>	Central Agricultural Office <i>Mezőgazdasági Szakigazgatási Hivatal</i>	(Hungary)
<b>CAP</b>	Canadian Association of Physicists	
<b>CAP</b>	Common African Position on the post-2015 Development Agenda	(African Union)
<b>CAP</b>	Common Agricultural Policy	(European Union)
<b>CAP</b>	Consolidated Action Plan	(IAEA)
<b>CAP</b>	controlled atmosphere packaging	
<b>CAP</b>	corrective action programme	
<b>CAPAC</b>	Panamanian Chamber of the Construction Industry <i>Cámara Panameña de la Construcción</i>	
<b>CAPEV</b>	Virtual Energy Training <i>Capacitación Energética Virtual</i>	(OLADE)
<b>CAPPS</b>	Health Care, Promotion and Prevention Centre <i>Centro de Atención Promocional y Preventivo en Salud</i>	(Panama)

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<b>CARA</b>	Advanced Fuel for Argentine Reactors <i>Combustible Avanzado para Reactores Argentinos</i>	
<b>CARBAP</b>	African Centre for Research on Bananas and Plantains <i>Centre africain de recherches sur bananiers et plantains</i>	
<b>CARICC</b>	Central Asian Regional Information and Coordination Centre for Combating the Illicit Trafficking of Narcotic Drugs, Psychotropic Substances and Their Precursors	
<b>CARICOM</b>	Caribbean Community	
<b>CARIRI</b>	Caribbean Industrial Research Institute	
<b>CARISED</b>	Caribbean Sediment Database	(IAEA)
<b>CAROSAI</b>	Caribbean Organization of Supreme Audit Institutions [This is one of the seven Regional Working Groups of the International Organization of Supreme Audit Institutions (INTOSAI).]	
<b>CARPE</b>	Central African Regional Program for the Environment	(USA)
<b>CARR</b>	China Advanced Research Reactor	
<b>CAR/RCU</b>	Caribbean Regional Co-ordinating Unit	(UNEP)
<b>CARRN</b>	Central African Research Reactor Network	
<b>CARPT</b>	computer automated radioactive particle tracking	
<b>Cartagena Convention</b>	Convention for the Protection and Development of the Marine Environment of the Wider Caribbean Region	
<b>CAS</b>	central alarm station	
<b>CAS</b>	Centre for Accelerator Science	(Australia)
<b>CAS</b>	Chemical Abstracts Service	(USA)
<b>CAS</b>	Chinese Academy of Sciences	
<b>CAS</b>	Committee on Assurances of Supply [This Committee met between 1980 and 1987.]	(IAEA)
<b>CAS</b>	Compliance Audit Subcommittee	(INTOSAI)
<b>CASA</b>	Civil Aviation Safety Authority	(Australia)
<b>CASAT</b>	Centre for Advanced Safety Assessment Tools	(IAEA)
<b>CASE</b>	computer-aided software engineering	
<b>CASES</b>	Action Centre for Solidarity and Health Development <i>Centre d'action de la solidarité et d'évolution de la santé</i>	(Benin)
<b>CASHIPS</b>	Hefei Institutes of Physical Science, Chinese Academy of Sciences	
<b>CAST</b>	College of Animal Science and Technology [This is part of the Nanjing Agricultural University (NAU).]	(China)

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<b>CAT</b>	catalase	
<b>CAT</b>	Centre for Advanced Technology This Centre was renamed in 2005 as the Raja Ramanna Centre for Advanced Technology (RRCAT).]	(India)
<b>CAT</b>	chloramphenicol acetyl transferase	
<b>CAT</b>	computer-assisted translation	
<b>CAT</b>	computer-assisted tomography [This is a synonym for computed tomography (CT), but not as widely used. Computed tomography (CT) should be used in IAEA documents.]	
<b>CAT</b>	computerized axial tomography [This is an old term for computed tomography (CT). Computed tomography (CT) should be used in IAEA documents.]	
<b>CATIE</b>	Tropical Agricultural Research and Higher Education Center <i>Centro Agronómico Tropical de Investigación y Enseñanza</i>	(Costa Rica)
<b>CATHALAC</b>	Water Center for the Humid Tropics of Latin America and the Caribbean <i>Centro del Agua del Trópico Húmedo para América Latina y el Caribe</i>	
<b>CATT</b>	card agglutination test for trypanosomes	
<b>CAU</b>	Kiel University <i>Christian-Albrechts-Universität zu Kiel</i>	(Germany)
<b>CAUCA</b>	Central American Uniform Customs Code	
<b>CAURB</b>	core activity unfunded in the Regular Budget [This replaced (in the IAEA's 2002–2003 programme and budget) unfunded regular programme activity (URPA), which replaced (in the IAEA's 2000 budget) the earlier additional high priority activity (AHPA).]	(IAEA)
<b>CAVE</b>	IAEA-MEL Underground Counting Laboratory	
<b>CAW</b>	compressional Alfvén wave	
<b>CAX</b>	central axis	(Radiotherapy)
<b>CAZRI</b>	Central Arid Zone Research Institute	(India)
<b>CaZrO<sub>3</sub></b>	calcium zirconate	
<b>CB</b>	cytochalasin B	
<b>CBC</b>	capacity building centre	
<b>CBC</b>	complete blood count	
<b>CBCG</b>	Capacity Building Coordination Group [In October 2012 this was replaced by the Capacity Building Management Group (CBMG).]	(ANSN)
<b>CBCT</b>	cone-beam computed tomography	



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<b>CBD</b>	Convention on Biological Diversity	
<b>CBE</b>	Brazilian Sterilization Company <i>Companhia Brasileira de Esterilização</i>	
<b>CBE</b>	clinical breast examination	
<b>CBEC</b>	Central Board of Excise and Customs	(India)
<b>CBED</b>	convergent beam electron diffraction	
<b>CBHTR</b>	Clean Burn High Temperature Gas Cooled Reactor	(Japan)
<b>CBJ</b>	Central Bank of Jordan	
<b>CBM</b>	confidence-building measure	
<b>CBMG</b>	Capacity Building Management Group [This replaced the former Capacity Building Coordination Group (CBCG).]	(ANSN)
<b>CBMN assay</b>	cytokinesis-block micronucleus assay	
<b>CBO</b>	community-based organization	
<b>CBP</b>	Bureau of Customs and Border Protection	(USA)
<b>CBPP</b>	contagious bovine pleuropneumonia	
<b>CBRN</b>	chemical, biological, radiological or nuclear [This is used for example in the phrase CBRN weapons.]	
<b>CBS</b>	community-based services	
<b>CBSA</b>	Canada Border Services Agency	
<b>CBSS</b>	Council of the Baltic Sea States	
<b>CBSV</b>	cassava brown streak virus	
<b>CBT</b>	computer based training	
<b>CBW</b>	chemical and biological weapons	
<b>CC</b>	combined cycle	
<b>CC</b>	convertible currency	
<b>CCA</b>	Common Country Assessment	(United Nations)
<b>CCAFS</b>	CGIAR Research Program on Climate Change, Agriculture and Food Security	
<b>CCAQ</b>	Consultative Committee on Administrative Questions	(United Nations)
<b>CCAQ(FB)</b>	Consultative Committee on Administrative Questions (Financial and Budgetary Questions)	(United Nations)
<b>CCAQ(PER)</b>	Consultative Committee on Administrative Questions (Personnel and General Administrative Questions)	(United Nations)
<b>CCASG</b>	Cooperation Council for the Arab States of the Gulf or Gulf Cooperation Council (GCC)	
<b>CCC</b>	Civil Contingencies Committee	(United Kingdom)
<b>CCC</b>	Communication Coordination Committee	(IAEA)
<b>CCC</b>	Copenhagen Consensus Centre	
<b>CCC</b>	Customs Control Committee [This Committee was	(Kazakhstan)

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	disbanded in August 2014.]	
<b>CCCF</b>	Codex Committee on Contaminants in Foods	(Codex Alimentarius Commission)
<b>CCCS</b>	Consultative Committee on Common Services [This was replaced by the Committee on Common Services (CCS).]	(VIC)
<b>CCD</b>	United Nations Convention to Combat Desertification in those Countries Experiencing Serious Drought and/or Desertification, particularly in Africa	
<b>CCD</b>	charge-coupled device	
<b>CCDF</b>	complementary cumulative distribution function	
<b>CCDP</b>	conditional core damage probability	
<b>CCE</b>	Coordination Centre for Effects	(Netherlands)
<b>CCEEM</b>	Centre for State Control of Medical Equipment <i>Centro de Control Estatal de Equipos Medicos</i> [This was replaced in 2011.]	(Cuba)
<b>CCF</b>	common cause failure	
<b>CCF</b>	congestive cardiac failure	
<b>CCF</b>	Country Cooperation Framework	(UNDP)
<b>CCFA</b>	Codex Committee on Food Additives	(Codex Alimentarius Commission)
<b>CCFAC</b>	Codex Committee on Food Additives and Contaminants [In July 2006, the Codex Committee on Food Additives and Contaminants was split into the Codex Committee on Food Additives (CCFA) and the Codex Committee on Contaminants in Foods (CCCF).]	(Codex Alimentarius Commission)
<b>CCFL</b>	countercurrent flow limitation	
<b>CCGT</b>	combined cycle gas turbine	
<b>CCHE</b>	Children's Cancer Hospital Egypt	
<b>CCHEN</b>	Chilean Nuclear Energy Commission	
<b>CCHF</b>	Crimean–Congo haemorrhagic fever	
<b>CCI</b>	corium–concrete interaction	
<b>CCI</b>	Cross Cancer Institute	(Canada)
<b>CCIC</b>	Canadian Council for International Co-operation	
<b>CCIM</b>	cold crucible induction melter	
<b>CCISUA</b>	Coordinating Committee for International Staff Unions and Associations of the United Nations System	
<b>CCLM</b>	Committee on Constitutional and Legal Matters	(FAO)
<b>CCLRC</b>	Council for the Central Laboratory of the Research	

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	Councils	
<b>CCM</b>	cysteine-carbazole method	
<b>CCN</b>	International Atomic and Molecular Code Centre Network	(IAEA)
<b>CCNH</b>	National Horticultural Coordination Unit <i>Cellule de coordination nationale de l'horticulture</i>	(Côte d'Ivoire)
<b>CCNR</b>	Canadian Coalition for Nuclear Responsibility	
<b>CCNR</b>	Central Commission for the Navigation of the Rhine	
<b>C<sup>2</sup>NT</b>	Centre for Nuclear Sciences and Technologies <i>Centro de Ciências e Tecnologias Nucleares</i>	(Portugal)
<b>CCO</b>	Clatterbridge Centre for Oncology [In 2012 the name was changed to Clatterbridge Cancer Centre.]	(United Kingdom)
<b>CCOG</b>	Common Classification of Occupational Groups	(ICSC)
<b>CCOL</b>	Coordinating Committee on the Ozone Layer	(UNEP)
<b>CCOO</b>	Trade Union Confederation of Workers' Commissions <i>Confederación Sindical de Comisiones Obreras</i>	(Spain)
<b>CCP</b>	Country Cancer Profile	(IAEA)
<b>CCPCJ</b>	United Nations Commission on Crime Prevention and Criminal Justice [The acronym UNCCPCJ is the preferred one for IAEA documents.]	
<b>CCPM</b>	Canadian College of Physicists in Medicine	
<b>CCPOQ</b>	Consultative Committee on Programme and Operational Questions	(United Nations)
<b>CCPP</b>	contagious caprine pleuropneumonia	
<b>CCPR</b>	Codex Committee on Pesticide Residues	(Codex Alimentarius Commission)
<b>CCPS</b>	Center for Chemical Process Safety	(USA)
<b>CCR</b>	compact containment reactor	
<b>CCR</b>	complete clinical response	
<b>CCRA</b>	Canada Customs and Revenue Agency <i>Agence des douanes et du revenu du Canada (ADRC)</i>	
<b>CCRA</b>	Committee for Coordinated Research Activities	(IAEA)
<b>CCRI</b>	Consultative Committee for Ionizing Radiation <i>Comité consultatif des rayonnements ionisants</i>	(BIPM)
<b>CCRS</b>	Canada Centre for Remote Sensing	
<b>CCRVD</b>	Codex Committee on Residues of Veterinary Drugs in Foods	(Codex Alimentarius Commission)
<b>CCS</b>	carbon capture and storage	
<b>CCS</b>	Committee on Common Services [This replaced the Consultative Committee on Common Services	(VIC)

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	(CCCS).]	
<b>CCS</b>	Country Capacity Survey	(WHO)
<b>CCS</b>	Country Cooperation Strategy	(WHO)
<b>CCSA</b>	Certification in Control Self-Assessment	
<b>CCSS</b>	Costa Rican Social Security Fund <i>Caja Costarricense de Seguro Social</i>	
<b>CCTA</b>	coronary computed tomography angiography	
<b>CCTV</b>	closed-circuit television	
<b>CCW</b>	Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons which may be deemed to be Excessively Injurious or to have Indiscriminate Effects [This is also known as the Convention on Conventional Weapons or the Inhumane Weapons Convention (IWC).]	
<b>CCW</b>	counterclockwise [This is the North American term for anticlockwise.]	
<b>CCWS</b>	component cooling water system	
<b>CCW system</b>	closed cooling water system	
<b>Cd</b>	cadmium	
<b>cd</b>	candela [SI unit of luminous intensity]	
<b>CD</b>	chlorine dioxide	
<b>CD</b>	cluster of differentiation	
<b>CD</b>	compact disk	
<b>CD</b>	Conference on Disarmament	(United Nations)
<b>CD</b>	cryogenic distillation	
<b>CDA</b>	clinical decision analysis	
<b>CDA</b>	Conceptual Design Activity	(ITER)
<b>CDA</b>	core damage accident	
<b>CDA</b>	core disruptive accident	
<b>CDB</b>	Caribbean Development Bank	
<b>CDBMB</b>	Central Design Bureau of Machine Building	(Russian Federation)
<b>CDC</b>	Centers for Disease Control and Prevention	(USA)
<b>CDC</b>	communicable disease control	
<b>CDCH</b>	Council for Scientific and Humanistic Development <i>Consejo de Desarrollo Científico y Humanístico</i>	(Venezuela)
<b>CDE</b>	carbon dioxide equivalent	
<b>CDEE</b>	Cogeneration and Desalination Economic Evaluation [This computer spreadsheet was replaced by the Desalination Economic Evaluation Program.(DEEP).]	(IAEA)
<b>CDER</b>	Centre for the Development of Renewable Energies <i>Centre de développement des énergies</i>	(Algeria)

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	<i>renouvelables</i>	
<b>CdF</b>	Charbonnages de France [The French name of this company is used in English.]	
<b>CDF</b>	calendar-day in the field	
<b>CDF</b>	core damage frequency	
<b>CDF</b>	cumulative distribution function	
<b>CDFD</b>	Centre for DNA Fingerprinting and Diagnostics	(India)
<b>CDFE</b>	Centre for Photonuclear Experiments Data	(Russian Federation)
<b>CDFV</b>	calendar-day in the field for verification	(IAEA)
<b>CDG</b>	Centre for Livestock Development <i>Centro de Desarrollo Ganadero</i>	(El Salvador)
<b>CDH</b>	Cancer Diseases Hospital	(Zambia)
<b>CDI</b>	Centre for Development Innovation	(Netherlands)
<b>CDIAC</b>	Carbon Dioxide Information Analysis Center	(USA)
<b>CDISS</b>	Centre for Defence and International Security Studies	(United Kingdom)
<b>CDK</b>	cyclin-dependent kinase	
<b>CDM</b>	clean development mechanism [This is one of three mechanisms defined by the Kyoto Protocol.]	
<b>CDM</b>	core discharge monitor	
<b>CDM</b>	Materials Development Centre <i>Centre de développement des matériaux</i>	(Algeria)
<b>CDMS</b>	Containment Data Management System	(IAEA)
<b>cDNA</b>	complementary DNA	
<b>CDNST</b>	Center for Development of Nuclear Safety Technology	(Indonesia)
<b>CDP</b>	critical detection point	
<b>CDR</b>	career development reassignment	(IAEA)
<b>CDR</b>	crude death rate	
<b>CD-ROM</b>	compact disk–read only memory	
<b>CDS/ISIS</b>	Computerized Documentation System/Integrated Set of Information System	(UNESCO)
<b>CDTA</b>	Centre for the Development of Advanced Technologies <i>Centre de développement des techniques avancées</i>	(Algeria)
<b>CdTe</b>	cadmium telluride	
<b>CDTN</b>	Centre for the Development of Nuclear Techniques <i>Centre de développement des techniques nucléaires</i>	(Algeria)
<b>CDTN</b>	Nuclear Technology Development Centre <i>Centro de Desenvolvimento de Tecnologia Nuclear</i>	(Brazil)
<b>CDTS</b>	Department Blood Transfusion Centre <i>Centre départemental de transfusion sanguine</i>	(Benin)

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<b>CDV</b>	voluntary HIV screening centre <i>centre de dépistage volontaire de VIH</i> [There are several such centres in Benin.]	(Benin)
<b>CDVS</b>	Community-based Dairy Veterinary Service	(Bangladesh)
<b>CDW-EIS</b>	continuum-distorted-wave eikonal-initial-state	
<b>Ce</b>	cerium	
<b>CE</b>	chemoembolization	
<b>CE</b>	Compton effect	
<b>CEA</b>	Atomic Energy Commission <i>Commissariat à l'énergie atomique</i> [In March 2010 the name was changed to French Alternative Energies and Atomic Energy Commission.]	(France)
<b>CEA</b>	cost-effectiveness analysis	
<b>CEA</b>	French Alternative Energies and Atomic Energy Commission <i>Commissariat à l'énergie atomique et aux énergies alternatives</i> [Until March 2010, this was known as the Atomic Energy Commission.]	(France)
<b>CEA</b>	Atomic Energy Commission <i>Comisión de Energía Atómica</i>	(Costa Rica)
<b>CEA</b>	carcinoembryonic antigen	
<b>CEA</b>	control element assembly	
<b>CEAC</b>	Cienfuegos Environmental Studies Centre <i>Centro de Estudios Ambientales de Cienfuegos</i>	(Cuba)
<b>CEADEN</b>	Centre for Technology Applications and Nuclear Development <i>Centro de Aplicaciones Tecnológicas y Desarrollo Nuclear</i> [This was formerly known as the Center of Applied Studies for Nuclear Development <i>Centro de Estudios Aplicados al Desarrollo Nuclear</i> ]	(Cuba)
<b>CEB</b>	United Nations System Chief Executives Board for Coordination [This replaced the Administrative Committee on Coordination (ACC).]	(United Nations)
<b>CEC</b>	cation exchange capacity	
<b>CEC</b>	Commission of the European Communities [This is commonly referred to as European Commission (EC). The acronym CEC is not encouraged by the Commission and should not be used in IAEA documents.]	
<b>CEC</b>	Commission for Environmental Cooperation of North America	
<b>CEC</b>	controlled environment cabinet	
<b>CECMED</b>	Centre for State Control of Medicines and Medical	(Cuba)

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	Equipment and Devices <i>Centro para el Control Estatal de los Medicamentos, Equipos y Dispositivos Médicos</i>	
<b>CECPA</b>	Centre for Agricultural Production Cost Studies <i>Centre d'études sur les coûts de production en agriculture</i>	(Canada)
<b>CEDARE</b>	Centre for Environment and Development for the Arab Region and Europe	
<b>CEDAW</b>	Convention on the Elimination of All Forms of Discrimination against Women	(United Nations)
<b>CEDEGE</b>	River Guayas Basin Development Studies <i>Comisión de Estudios para el Desarrollo de la Cuenca del Río Guayas</i>	(Ecuador)
<b>CEDER</b>	Committee for Evaluation and Control of Radiological Emergencies <i>Comité de Evaluación y Dirección para Emergencias Radiológicas</i>	(Panama)
<b>CEDEX</b>	Research and Experimental Centre for Public Works <i>Centro de Estudios y Experimentación de Obras Publicas</i> [Note the acronym CEDEX is also a code used within the French postal system for expediting business mail.]	(Spain)
<b>CEDIN</b>	Nuclear Imaging Diagnosis Centre <i>Centro de Diagnóstico y Tratamiento Nuclear</i>	(Paraguay)
<b>CEDMED</b>	Centre for the State Control of Medicine Quality <i>Centro para el Control Estatal de la Calidad de los Medicamentos</i>	(Cuba)
<b>Cedre</b>	Centre of Documentation, Research and Experimentation on Accidental Water Pollution <i>Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux</i>	(France)
<b>CEE</b>	Central and Eastern Europe	
<b>CEEA</b>	Ecuadorian Atomic Energy Commission <i>Comisión Ecuatoriana de Energía Atómica</i>	
<b>CEEAN</b>	Central and Eastern European ALARA Network	
<b>CEEC</b>	Central and Eastern European countries	
<b>CEEP</b>	Center for Energy and Environmental Policy Research [This is part of the Beijing Institute of Technology.]	(China)
<b>Cefic</b>	European Chemical Industry Council	
<b>CEFR</b>	China Experimental Fast Reactor	
<b>CEG</b>	Clean Energy Group	(USA)

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<b>CEG</b>	Contact Expert Group for International Nuclear Legacy Initiatives in the Russian Federation	
<b>CEG</b>	Contact Expert Group for International Radioactive Waste Projects in the Russian Federation [The name of this group established in 1995 was changed in 2011 to Contact Expert Group for International Nuclear Legacy Initiatives in the Russian Federation.]	
<b>CEH</b>	Centre for Ecology and Hydrology [This is part of the Natural Environment Research Council (NERC).]	(United Kingdom)
<b>CEI</b>	Central European Initiative	
<b>CEI</b>	Cleveland Electric Illuminating Co.	(USA)
<b>CEIDRAF</b>	Centre for Radiopharmaceutical Research and Development <i>Centro de Investigación y Desarrollo de Radiofármacos</i>	(Venezuela)
<b>CEIP</b>	Carnegie Endowment for International Peace	(USA)
<b>CEISA</b>	Centre for Animal Health Research <i>Centro de Investigación de Salud Animal</i> [This is part of the Colombian Agricultural Institute (ICA).]	(Colombia)
<b>CEIT</b>	countries with economies in transition	
<b>CEK</b>	Centre for Education and Knowledge Management	(Belgium)
<b>CEL</b>	Centre for Limnological Research <i>Centro de Estudios Limnológicos</i>	(Mexico)
<b>CEL</b>	Hydroelectric Executive Commission for Río Lempa <i>Comisión Ejecutiva Hidroeléctrica del Río Lempa</i>	(El Salvador)
<b>CELAC</b>	Community of Latin American and Caribbean States <i>Comunidad de Estados Latinoamericanos y Caribeños</i>	
<b>cELISA</b>	competitive enzyme-linked immunosorbent assay	
<b>CELLAR</b>	Collaboration of European Underground Laboratories	
<b>CEM</b>	channel electron multiplier	
<b>CEMHTI</b>	Extreme Conditions and Materials: High Temperature and Irradiation <i>Conditions extrêmes et matériaux: haute température et irradiation</i> [This is part of the French National Centre for Scientific Research (CNRS).]	(France)
<b>CEMIC</b>	Centre for Medical Education and Clinical Research <i>Centro de Educación Médica e Investigaciones Clínicas</i>	(Argentina)



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<b>Cemig</b>	[This is not regarded as an acronym, but is the form that should be used as the name of the company that was known formerly as Minas Gerais State Energy Company <i>Companhia Energética de Minas Gerais</i> .]	(Brazil)
<b>CEMIT</b>	Multidisciplinary Technological Research Centre <i>Centro Multidisciplinario de Investigaciones Tecnológicas</i> [This comes under the National University of Asunción (UNA).]	(Paraguay)
<b>CEMLA</b>	Center for Latin American Monetary Studies <i>Centro de Estudios Monetarios Latinoamericanos</i>	
<b>CEMO</b>	continuous enrichment monitor	(Safeguards)
<b>CEMV</b>	Veterinary and Medical Entomology Centre <i>Centre d'entomologie médicale et vétérinaire</i>	(Côte d'Ivoire)
<b>CEN</b>	Cytogenetic Emergency Network	(Canada)
<b>CEN</b>	European Committee for Standardization <i>Comité européen de normalisation</i>	
<b>CEN</b>	Nuclear Engineering Center <i>Centro de Engenharia Nuclear</i>	(Brazil)
<b>CEN</b>	Nuclear Research Centre <i>Centro de Estudios Nucleares</i> <i>Centre des études nucléaires</i>	(Chile, Morocco)
<b>CEN/Far</b>	Fontenay-aux-Roses Nuclear Research Centre <i>Centre d'études nucléaires de Fontenay-aux-Roses</i>	(France)
<b>CEN Grenoble</b>	Grenoble Nuclear Research Centre <i>Centre d'études nucléaires de Grenoble</i>	(France)
<b>CEN Saclay</b>	Saclay Nuclear Research Centre <i>Centre d'études nucléaires de Saclay</i> [This is part of the French Atomic Energy Commission.]	(France)
<b>CENA</b>	Centre for Nuclear Energy in Agriculture <i>Centro de Energia Nuclear na Agricultura</i>	(Brazil)
<b>CENAREST</b>	National Centre for Scientific and Technological Research <i>Centre national de recherche scientifique et technique</i>	(Gabon)
<b>CENATRA</b>	National Transplant Centre <i>Centro Nacional de Trasplantes</i>	(Mexico)
<b>CENBIO</b>	Brazilian Reference Center on Biomass <i>Centro Nacional de Referência em Biomassa</i>	(Brazil)
<b>CENDYTMA</b>	Breast Diagnosis and Treatment Centre <i>Centro de Diagnóstico y Tratamiento Mamario</i>	(Uruguay)
<b>CENE</b>	Army Centre for Nuclear Research <i>Centro de Estudios Nucleares del Ejército</i>	(Chile)
<b>CENELEC</b>	European Committee for Electrotechnical Standardization <i>Comité européen de normalisation</i>	

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<b>CENHICA</b>	<i>électrotechnique</i> National Centre for Hydrology and Water Quality <i>Centro Nacional de Hidrología y Calidad de las Aguas</i>	(Cuba)
<b>CENICA</b>	National Centre for Environmental Research and Training <i>Centro Nacional de Investigación y Capacitación Ambiental</i>	(Mexico)
<b>CENICAÑA</b>	Colombian Centre for Sugar Cane Research <i>Centro de Investigación de la Caña de Azúcar de Colombia</i>	
<b>CENM</b>	Maâmora Nuclear Research Centre <i>Centre d'études nucléaires de la Maâmora</i>	(Morocco)
<b>CENNA</b>	Convention on Early Notification of a Nuclear Accident [This is also known as the Early Notification Convention.]	
<b>CENPALAB</b>	National Laboratory Animal Breeding Centre <i>Centro Nacional para la Producción de Animales de Laboratorio</i>	(Cuba)
<b>CENRD</b>	Committee on Energy and Natural Resources for Development [The work of this former Committee was transferred to the Commission on Sustainable Development (CSD).]	(United Nations)
<b>CENS</b>	Center for Nuclear Safety [This Center for Central and Eastern European countries no longer exists.]	
<b>CENSA</b>	National Centre for Animal and Plant Health <i>Centro Nacional de Sanidad Agropecuaria</i>	(Cuba)
<b>CEN-SAD</b>	Community of Sahel-Saharan States [The abbreviation is derived from the initial letters of the Arabic words for Sahel and Sahara.]	
<b>CENTA</b>	National Centre for Agricultural and Forestry Technology <i>Centro Nacional de Tecnología Agropecuaria y Forestal</i>	(El Salvador)
<b>CENTERVISA</b>	Víctor Santamarina National Balneology Centre <i>Centro Nacional de Termalismo "Víctor Santamarina"</i>	(Cuba)
<b>CENTIS</b>	Isotope Centre <i>Centro de Isótopos</i>	(Cuba)
<b>CEO</b>	chief executive officer	
<b>CEP</b>	Caribbean Environment Programme	(UNEP)
<b>CEP</b>	Caspian Environment Programme	(GEF/UNDP/UNEP/ World Bank/European Union)
<b>CEPE</b>	Ecuadorian State Petroleum Corporation <i>Corporación Estatal Petrolera Ecuatoriana</i> [This	

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<b>CEPIS</b>	was replaced in 1989 by PETROECUADOR] Pan American Centre for Sanitary Engineering and Environmental Sciences <i>Centro Panamericano de</i> <i>Ingeniería Sanitaria y Ciencias del Ambiente</i>	(PAHO)
<b>CEPN</b>	Research Centre for the Evaluation of Protection in the Nuclear Field <i>Centre d'études sur l'évaluation</i> <i>de la protection dans le domaine nucléaire</i>	(France)
<b>CEPREVEN</b>	National Centre for the Prevention of Damage <i>Centro Nacional de Prevención de Daños y</i> <i>Pérdidas</i>	(Mexico)
<b>CEPS</b>	Centre for European Policy Studies	
<b>CEQ</b>	Council on Environmental Quality	(USA)
<b>CERAAS</b>	Regional Study Centre for Improving Drought Adaptation <i>Centre d'études régional pour</i> <i>l'amélioration de l'adaptation à la sécheresse</i>	(Senegal)
<b>CERB</b>	Complex Emergency Response Branch [This merged with the Disaster Response Branch (DRB) to form the Response Coordination Branch (RCB).]	(UNOCHA)
<b>CERCA</b>	This is French company for the design and production of nuclear fuel. <i>Compagnie pour l'étude</i> <i>et la réalisation de combustibles atomiques</i>	(France)
<b>CERD</b>	Centre for Energy Research and Development	(Nigeria)
<b>CERDI</b>	Centre for Studies and Research in International Development <i>Centre d'études et de recherches sur</i> <i>le développement international</i> [This is part of the University of Auvergne.]	(France)
<b>CERF</b>	Central Emergency Response Fund	(United Nations)
<b>CERI</b>	Canadian Energy Research Institute	
<b>CERIST</b>	Research Centre for Scientific and Technical Information <i>Centre de recherche sur l'information</i> <i>scientifique et technique</i>	(Algeria)
<b>CERN</b>	European Organization for Nuclear Research	
<b>CERREX</b>	Cost Estimation for Research Reactors in Excel [This is the name of software that is being developed.]	(IAEA)
<b>CER</b> <b>spectroscopy</b>	charge exchange recombination spectroscopy [The acronym CXRS is also used.]	
<b>CERSYRA</b>	Regional Centre for Animal Selection and Reproduction <i>Centro Regional de Selección y</i> <i>Reproducción Animal</i>	(Spain)
<b>CERT</b>	carbon dioxide entry rate technique	
<b>CERT</b>	Centre for Energy Research and Training	(Nigeria)

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<b>CERT</b>	computer emergency response team	
<b>CERTA</b>	Centre for Emergency Response, Training and Analysis	(Hungary)
<b>CERTIAEND</b>	Certification Board of the Spanish Association of Non-Destructive Testing <i>Órgano de Certificación de la de la Asociación Española de Ensayos no Destructivos</i>	(Spain)
<b>Ce<sub>2</sub>S<sub>3</sub></b>	cerium sulphide	
<b>CESCCO</b>	Centre for the Study and Control of Pollutants <i>Centro de Estudios y Control de Contaminantes</i>	(Honduras)
<b>CESDA</b>	Southern Centre for the Development of Agriculture and Livestock <i>Centro Sur de Desarrollo Agropecuario</i>	(Dominican Republic)
<b>CESEP</b>	Specialized Port Security Body <i>Cuerpo Especializado de Seguridad Portuaria</i>	(Dominican Republic)
<b>CET</b>	coefficient of equivalent thickness	
<b>CET</b>	containment event tree	
<b>CETAMA</b>	Commission for the Establishment of Analytical Methods <i>Commission d'établissement des méthodes d'analyse</i> [This is part of the French Atomic Energy Commission.]	(France)
<b>CETDGGHS</b>	Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals [This was created out of the former Committee of Experts on the Transport of Dangerous Goods.]	(United Nations)
<b>CETI</b>	Centre for Ecotoxicological Research of Montenegro <i>Centar za ekotoksikološka ispitivanja Crne Gore</i>	
<b>CETIME</b>	Technical Centre for the Mechanical and Electrical Industries <i>Centre technique des industries mécaniques et électriques</i>	(Tunisia)
<b>CEVAN</b>	Animal Virology Centre <i>Centro de Virología Animal</i>	(Argentina)
<b>CEZ</b>	Chernobyl Exclusion Zone	(Ukraine)
<b>Cf</b>	californium	
<b>CF</b>	collimator factor	
<b>CF</b>	complement fixation	
<b>CF</b>	concentration factor	
<b>CF</b>	cystic fibrosis	
<b>CF</b>	Type C package design for fissile material	(Type code defined in

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		IAEA Transport Regulations)
<b>CFA</b>	continuous flow analysis	
<b>CfA</b>	Harvard-Smithsonian Center for Astrophysics	(USA)
<b>CFC</b>	carbon fibre composite	
<b>CFC</b>	chlorofluorocarbon	
<b>CFC</b>	closed fuel cycle	
<b>CFC</b>	Common Fund for Commodities	(United Nations)
<b>CFCS</b>	constant flux–constant sedimentation	
<b>CFD</b>	computational fluid dynamics	
<b>CFD</b>	contract for difference	
<b>CFD</b>	cumulative frequency distribution	
<b>CFDT</b>	French Democratic Confederation of Labour <i>Confédération française démocratique du travail</i>	
<b>CFE</b>	Certified Fraud Examiner	
<b>CFE</b>	control fuel element	
<b>CFE</b>	cost-free expert	(IAEA)
<b>CFE</b>	Federal Electricity Commission <i>Comisión Federal de Electricidad</i>	(Mexico)
<b>CFEN</b>	French Council for Education and Training in Nuclear Energy <i>Conseil des formations en énergie nucléaire</i>	
<b>CFE Treaty</b>	Treaty on Conventional Armed Forces in Europe	
<b>CFF</b>	containment failure frequency	
<b>CFI</b>	Consolidated Fund of India	
<b>CFIA</b>	Canadian Food Inspection Agency <i>Agence canadienne d'inspection des aliments (ACIA)</i>	
<b>CF-IRMS</b>	continuous-flow isotope ratio mass spectrometry	
<b>CFL</b>	compact fluorescent lamp	
<b>CFNI</b>	Caribbean Food and Nutrition Institute [This is a specialized centre of the Pan American Health Organization (PAHO) and the World Health Organization (WHO).]	
<b>CFP</b>	ciguatera fish poisoning	
<b>CFP</b>	Common Fisheries Policy	(European Union)
<b>CFR</b>	Code of Federal Regulations	(USA)
<b>CFR</b>	cost and freight	
<b>CFR</b>	Council on Foreign Relations	
<b>CFRC</b>	carbon fibre reinforced composite	
<b>CFRP</b>	carbon fibre reinforced plastic	
<b>CFS</b>	Committee on World Food Security	(FAO)
<b>CFS</b>	comprehensive fuel services	

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<b>CFS</b>	core flooding system	
<b>CFSIs</b>	counterfeit, fraudulent and substandard items	
<b>CFSIs</b>	counterfeit, fraudulent and suspect items	
<b>CFSP</b>	Common Foreign and Security Policy	(European Union)
<b>CFT</b>	complement fixation test	
<b>CFU</b>	colony-forming unit	
<b>CGA</b>	Controller General of Accounts	(India)
<b>CGAP</b>	Certified Government Auditing Professional	
<b>CGCC</b>	coal gasification combined cycle	
<b>CGCED</b>	Caribbean Group for Cooperation in Economic Development	
<b>CGCGR</b>	Governmental Crisis and Coordination Centre <i>Centre gouvernemental de coordination et de crise</i>	(Belgium)
<b>CGCOM</b>	General Council of Official Medical Associations <i>Consejo General de Colegios Oficiales de Médicos</i>	(Spain)
<b>CGCS</b>	combustible gas control system	
<b>CGCyC</b>	Centre for Coastal and Quaternary Geology <i>Centro de Geología de Costas y del Cuaternario</i>	(Argentina)
<b>CGEA</b>	General Atomic Energy Commission <i>Commissariat général à l'énergie atomique</i>	(Democratic Republic of the Congo)
<b>CGH</b>	comparative genomic hybridization	
<b>CGI</b>	Common Gateway Interface	(Computing)
<b>CGIAR</b>	[This previously stood for Consultative Group on International Agricultural Research but this full form should no longer be used.]	(UNDP/FAO/World Bank)
<b>CGN</b>	China General Nuclear Power Group	
<b>cGMP</b>	current good manufacturing practice <i>or</i> current good manufacturing practices	
<b>CGMW</b>	Commission for the Geological Map of the World	
<b>CGT</b>	General Labour Confederation <i>Confédération générale du travail</i>	(France)
<b>CGULS</b>	Coordination Group for Uranium Legacy Sites	(IAEA)
<b>CH</b>	cultural heritage	
<b>CH<sub>4</sub></b>	methane	
<b>CHAAM</b>	Dr Arnulfo Arias Madrid Hospital Complex <i>Complejo Hospitalario Dr. Arnulfo Arias Madrid</i>	(Panama)
<b>Chalmers</b>	Chalmers University of Technology <i>Chalmers tekniska högskola</i>	(Sweden)
<b>CHARISMA</b>	Cultural Heritage Advanced Research Infrastructures: Synergy for a Multidisciplinary Approach to Conservation/Restoration [The long name of this project is not normally used.]	(European Union)

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<b>CHART</b>	continuous hyperfractionated accelerated radiation therapy	
<b>CHASNUPP</b>	Chashma nuclear power plant	(Pakistan)
<b>CH<sub>3</sub>COOH</b>	acetic acid	
<b>CHD</b>	coronary heart disease	
<b>CHD</b>	Department Hospital Centre <i>Centre hospitalier départemental</i>	(Benin)
<b>CHECIR</b>	Chernobyl Centre for International Research	(Russian Federation/IAEA)
<b>Chemical Weapons Convention</b>	Convention on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and on their Destruction	
<b>CHEMRAWN</b>	Chemical Research Applied to World Needs	(IUPAC)
<b>Chernobyl Union</b>	International Organization "Chernobyl Union"	
<b>CHF</b>	congestive heart failure	
<b>CHF</b>	critical heat flux	
<b>CHLA-EP</b>	Honorary Commission for the Fight against Tuberculosis and Prevalent Diseases <i>Comisión Honoraria para la Lucha Antituberculosa y Enfermedades Prevalentes</i>	(Uruguay)
<b>CHN</b>	National Hospital Centre <i>Centre hospitalier national</i>	(Islamic Republic of Mauritania)
<b>ChNPP</b>	Chernobyl nuclear power plant [This acronym should not be used in IAEA documents.]	(Ukraine)
<b>CHO cells</b>	Chinese hamster ovary cells	
<b>CHOGM</b>	Commonwealth Heads of Government Meeting	
<b>CHPG</b>	Princess Grace Hospital <i>Centre hospitalier Princesse Grace</i>	(Monaco)
<b>CHP generation</b>	combined heat and power generation	
<b>CHPP</b>	combined heat and power plant	
<b>CHR</b>	United Nations Commission on Human Rights [This was replaced in 2006 by the Human Rights Council (HCR).]	
<b>CHRD</b>	Commission on Health Research for Development	
<b>CHRS</b>	containment heat removal system	
<b>CHS</b>	College of Health Sciences	(Ghana)
<b>CHUP-CDS</b>	Charles de Gaulle Paediatric Teaching Hospital <i>Centre hospitalier universitaire pédiatrique Charles-de-Gaulle</i>	(Burkina Faso)
<b>CHUYO</b>	Yalgado Ouédraogo Teaching Hospital <i>Centre hospitalier universitaire Yalgado Ouédraogo</i>	(Burkina Faso)
<b>CHWS</b>	chilled water system	

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<b>Ci</b>	curie	
<b>CI</b>	cytoplasmic incompatibility	
<b>CI5</b>	Cancer Incidence in Five Continents	(IARC)
<b>CIA</b>	Central Intelligence Agency	(USA)
<b>CIA</b>	Certified Internal Auditor	
<b>CIAC</b>	Camagüey Environmental Engineering Centre <i>Centro de Ingeniería Ambiental de Camagüey</i>	(Cuba)
<b>CIAD</b>	Research Centre for Food and Development <i>Centro de Investigación en Alimentación y Desarrollo</i>	(Mexico)
<b>CIAE</b>	China Institute of Atomic Energy	
<b>CIAM</b>	Centre for the Introduction, Adaptation and Multiplication of Plant Material <i>Centre d'introduction, d'adaptation et de multiplication de matériel végétal, vivrier et fruitier</i>	(Gabon)
<b>CIAMDA</b>	Computer Index to Atomic and Molecular Collision Data	(IAEA)
<b>CIAN</b>	Centre for Nuclear Research and Applications <i>Centro de Investigaciones y Aplicaciones Nucleares</i>	(El Salvador)
<b>CIAPOL</b>	Ivorian Anti-Pollution Centre <i>Centre ivoirien anti-pollution</i>	(Côte d'Ivoire)
<b>CIAR</b>	Anti-Explosives and Arms Tracing Information Centre <i>Centro de Información Antiexplosivos y Rastreo de Armas</i>	(Colombia)
<b>CIAT</b>	Centre for Tropical Agriculture Research <i>Centro de Investigación de Agricultura Tropical</i>	(Bolivia)
<b>CIAT</b>	International Center for Tropical Agriculture <i>Centro Internacional de Agricultura Tropical</i> [Note the spelling of Center.]	
<b>CIBA</b>	Centre for Ion Beam Applications	(Singapore)
<b>CIBCM</b>	Research Centre for Cellular and Molecular Biology <i>Centro de Investigación en Biología Celular y Molecular</i> [This is part of the University of Costa Rica.]	(Costa Rica)
<b>CIC</b>	Centre for Clinical Research <i>Centro de Investigaciones Clínicas</i>	(Cuba)
<b>CIC</b>	compensated ionization chamber	
<b>CIC</b>	constant initial concentration	
<b>CIC</b>	Scientific Research Council for the Province of Buenos Aires <i>Consejo de Investigaciones Científicas de la Provincia de Buenos Aires</i>	(Argentina)
<b>CICA</b>	Canadian Institute of Chartered Accountants <i>Institut canadien des comptables agréés (ICCA)</i>	



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<b>CICA</b>	Environmental Pollution Research Centre <i>Centro de Investigación en Contaminación Ambiental</i>	(Costa Rica)
<b>CICC</b>	Coalition for the International Criminal Court	
<b>CICERO</b>	Center for International Climate and Environmental Research – Oslo	(Norway)
<b>CICP</b>	United Nations Centre for International Crime Prevention	
<b>CICPC</b>	Scientific, Penal and Criminal Investigation Body <i>Cuerpo de Investigaciones Científicas, Penales y Criminalísticas</i>	(Venezuela)
<b>CICTE</b>	Inter-American Committee against Terrorism <i>Comité Interamericano contra el Terrorismo</i>	(Organization of American States)
<b>CICVyA</b>	Veterinary and Agricultural Science Research Centre <i>Centro de Investigación en Ciencias Veterinarias y Agronómicas</i> [This is part of the National Institute for Agricultural Technology (INTA).]	(Argentina)
<b>CICY</b>	Yucatan Center for Scientific Research <i>Centro de Investigación Científica de Yucatán</i>	(Mexico)
<b>CID</b>	carbon isotope discrimination	
<b>CIDA</b>	Canadian International Development Agency [In June 2013, this was amalgamated with Foreign Affairs and International Trade Canada (DFAIT) to form Foreign Affairs, Trade and Development Canada (DFATD).]	
<b>CIDA</b>	Centre for Agricultural Research and Development <i>Centro de Investigación y Desarrollo Agroalimentario</i>	(Spain)
<b>CIDAS</b>	criticality incident detection and alarm system	
<b>CIDECH</b>	Research and Diagnostic Centre for Chagas' Disease <i>Centro de Investigación-Diagnóstico de Mal de Chagas</i>	(Bolivia)
<b>CIDEN</b>	Engineering Centre for Dismantling and the Environment <i>Centre d'ingénierie de déconstruction et environnement</i>	(France)
<b>CIDEP</b>	Centre for Research and Diagnosis of Parasitic Diseases <i>Centro de Investigación y Diagnóstico de Enfermedades Parasitarias</i>	(Panama)
<b>CIDET</b>	Research Centre for Technological Development <i>Centro de Investigación y Desarrollo Tecnológico</i>	(Argentina)
<b>CIE</b>	Electromechanical Engineering Consortium <i>Consortio de Ingeniería Electromecánica</i>	(Paraguay)

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<b>CIE</b>	International Commission on Illumination <i>Commission internationale de l'éclairage</i>	
<b>CIEC</b>	International Scientific Centre of Fertilizers <i>Centre international des engrais chimiques</i>	
<b>CIELO</b>	Collaborative International Evaluated Library Organization	
<b>CIEMAT</b>	Research Centre for Energy, Environment and Technology <i>Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas</i>	(Spain)
<b>CIEMic</b>	Research Centre for Microscopic Structures <i>Centro de Investigación en Estructuras Microscópicas</i>	(Costa Rica)
<b>CIEMS</b>	International Commission for the Scientific Exploration of the Mediterranean Sea	
<b>CIER</b>	Regional Energy Integration Commission <i>Comisión de Integración Energética Regional</i>	
<b>ClF<sub>3</sub></b>	chlorine trifluoride	
<b>CIFOR</b>	Center for International Forestry Research	(CGIAR)
<b>CIGB</b>	Center for Genetic Engineering and Biotechnology <i>Centro de Ingeniería Genética y Biotecnología</i>	(Cuba)
<b>CIGNL</b>	Contractors International Group on Nuclear Liability	(USA)
<b>CIH</b>	Hannibal International Clinic <i>Clinique internationale Hannibal</i>	(Tunisia)
<b>CIHEAM</b>	International Centre for Advanced Mediterranean Agronomic Studies <i>Centre international de hautes études agronomiques méditerranéennes</i>	
<b>CILC</b>	crud induced localized corrosion	
<b>CILSS</b>	Permanent Interstate Committee for Drought Control in the Sahel <i>Comité permanent inter-États de lutte contre la sécheresse dans le Sahel</i>	
<b>CIM</b>	Center of Molecular Immunology <i>Centro de Inmunología Molecular</i>	(Cuba)
<b>CIM</b>	Uniform Rules concerning the Contract for International Carriage of Goods by Rail	
<b>CIMA</b>	Animal Improvement Research Centre <i>Centro de Investigación para el Mejoramiento Animal</i>	(Cuba)
<b>CIMA</b>	Chartered Institute of Management Accountants	
<b>CIMAP</b>	Central Institute of Medicinal and Aromatic Plants	(India)
<b>CIMAR</b>	Marine Science and Limnology Research Centre <i>Centro de Investigación en Ciencias del Mar y Limnología</i>	(Costa Rica)
<b>C-IMCI</b>	Community Integrated Management of Childhood	(UNICEF)

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	Illness	
<b>CIMEQ</b>	Medical and Surgical Research Center <i>Centro de Investigaciones Médico-Quirúrgicas</i>	(Cuba)
<b>CIML</b>	Marseille-Luminy Immunology Centre <i>Centre d'Immunologie de Marseille-Luminy</i>	(France)
<b>CIMM</b>	Metallurgical and Mining Research Center <i>Centro de Investigación Minera y Metalúrgica</i>	(Chile)
<b>CIMMYT</b>	International Maize and Wheat Improvement Center <i>Centro Internacional de Mejoramiento de Maíz y Trigo</i>	
<b>CIMO</b>	Commission for Instruments and Methods of Observation	(WMO)
<b>CIMRF</b>	Franceville International Medical Research Centre <i>Centre international de recherches médicales de Franceville</i>	(Gabon)
<b>CIN</b>	chromosomal instability	
<b>CIN</b>	Nuclear Information Centre <i>Centro de Informaciones Nucleares</i>	(Brazil, Ecuador, Guatemala)
<b>CIN</b>	Nuclear Research Centre <i>Centro de Investigaciones Nucleares</i>	(Bolivia, Uruguay)
<b>CIN</b>	Section of Cancer Information <i>Section Données du cancer</i>	(IARC)
<b>CINAGRI</b>	Centre for Nuclear Research Applied to Agriculture <i>Centro de Investigación Nuclear Aplicada a la Agricultura</i>	(Venezuela)
<b>CINaM</b>	Interdisciplinary Centre for Nanoscience of Marseilles <i>Centre interdisciplinaire de nanoscience de Marseille</i>	(France)
<b>CINARA</b>	Research and Development Institute for Water Supply, Environmental Sanitation and Water Resource Conservation <i>Instituto de Investigación y Desarrollo en Abastecimiento de Agua, Saneamiento Ambiental y Conservación del Recurso Hídrico</i>	(Colombia)
<b>CINDA</b>	Computer Index of Neutron Data	
<b>CINER</b>	Centre for Information on Renewable Energies <i>Centro de Información en Energías Renovables</i>	(Bolivia)
<b>CINJ</b>	Cancer Institute of New Jersey	(USA)
<b>CIO</b>	Chief Information Officer	(IAEA)
<b>CIOMS</b>	Council for International Organizations of Medical Sciences	(WHO/UNESCO)
<b>CIP</b>	carriage and insurance paid to	

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<b>CIP</b>	cataloguing in publication	
<b>CIP</b>	construction in progress	
<b>CIP</b>	International Potato Center <i>Centro Internacional de la Papa</i>	
<b>CIPA</b>	Centre for Research and Agricultural Promotion <i>Centro de Investigación y Promoción Agraria</i>	(Peru)
<b>CIPAC</b>	Collaborative International Pesticides Analytical Council	
<b>CIPAV</b>	Centre for Research on Sustainable Agricultural Production Systems <i>Centro para la Investigación en Sistemas Sostenibles de Producción Agropecuaria</i>	(Colombia)
<b>CIPEC</b>	Centre for Information, Forecasting, Listening and Counselling <i>Centre d'informations, de prospective, d'écoute et de conseil</i>	(Benin)
<b>CIPM</b>	International Committee for Weights and Measures <i>Comité international des poids et mesures</i>	(BIPM)
<b>CIPR</b>	China Institute for Radiation Protection	
<b>CIPS</b>	crud induced power shift	
<b>CIR</b>	computerized inspection report	
<b>CIR</b>	cost, insurance and freight	
<b>CIR</b>	Ibero-American Radiology College <i>Iberoamericano de Radiología</i>	
<b>CIRA</b>	Aquatic Resources Research Centre <i>Centro para la Investigación en Recursos Acuáticos</i>	(Nicaragua)
<b>CIRAD</b>	International Cooperation Centre of Agricultural Research for Development <i>Centre de coopération internationale en recherche agronomique pour le développement</i>	
<b>CIRDAP</b>	Centre on Integrated Rural Development for Asia and the Pacific	
<b>CIRDES</b>	International Centre of Research and Development for Livestock in Subhumid Zones <i>Centre international de recherche-développement sur l'élevage en zone subhumide</i>	
<b>CIREN</b>	International Center of Neurological Restoration <i>Centro Internacional de Restauración Neurológica</i>	(Cuba)
<b>CIRIA</b>	The full name Construction Industry Research and Information Association no longer seems to be used by the company and Agency documents should normally use the term "CIRIA".	(United Kingdom)
<b>CIRMF</b>	International Centre for Medical Research of	(Gabon)

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	Franceville <i>Centre international de recherches médicales de Franceville</i>	
<b>CIRMS</b>	Council on Ionizing Radiation Measurements and Standards	(USA)
<b>CIRRO</b>	International Center of Radiosurgery and Radiation Oncology <i>Centro Internacional de Radiocirugía y Radioterapia Oncológica</i>	(Panama)
<b>CIRS</b>	Computerized Inspection Reporting System	(IAEA)
<b>CIRSEE</b>	International Centre for Research in Water and the Environment <i>Centre international de recherche sur l'eau et l'environnement</i>	
<b>CIRTEN</b>	Interuniversity Consortium for Technological Nuclear Research <i>Consorzio Interuniversitario per la Ricerca Tecnologica Nucleare</i>	(Italy)
<b>CIRUS reactor</b>	This is regarded as the full form and is the form that should be used. [CIRUS stands for "Canada-India Reactor, US.]	(India)
<b>CIS</b>	Commonwealth of Independent States	
<b>CISA</b>	Certified Information Systems Auditor	
<b>CISAC</b>	Center for International Security and Cooperation	(USA)
<b>CISC</b>	complex instruction set computer	
<b>CISE</b>	Centre for Information, Research and Experiments <i>Centro Informazioni Studi Esperienze</i> [It appears that this Centre no longer exists.]	(Italy)
<b>CISEN</b>	Center for Research and National Security <i>Centro de Investigación y Seguridad Nacional</i>	(Mexico)
<b>CISM</b>	Certified Information Security Manager	
<b>CISO</b>	chief information security officer	
<b>CISRRC</b>	Commonwealth of Independent States Research Reactor Coalition	(CIS)
<b>CISSP</b>	Certified Information Systems Security Professional	
<b>CIT</b>	International Rail Transport Committee <i>Comité international des transports ferroviaires</i>	
<b>CITAC</b>	Co-operation on International Traceability in Analytical Chemistry	
<b>CITES</b>	Convention on International Trade in Endangered Species of Wild Fauna and Flora	
<b>CITET</b>	Tunis International Center for Environmental Technologies <i>Centre international des technologies de l'environnement de Tunis</i>	
<b>CITEX</b>	Textile Research Centre <i>Centro de Investigaciones Textiles</i>	(Cuba)

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<b>CITMA</b>	Ministry of Science, Technology and Environment <i>Ministerio de Ciencia, Tecnología y Medio Ambiente</i>	(Cuba)
<b>CITON</b>	Centre of Technology and Engineering for Nuclear Projects <i>Centru de Inginerie Tehnologica pentru Obiective Nucleare</i>	(Romania)
<b>CityU</b>	City University of Hong Kong	(China)
<b>CIV</b>	Ministry of Communications, Infrastructure and Housing <i>Ministerio de Comunicaciones Infraestructura y Vivienda</i>	(Guatemala)
<b>CIVET</b>	Miguel C. Rubino Veterinary Research Centre <i>Centro de Investigaciones Veterinarias 'Miguel C. Rubino'</i>	(Uruguay)
<b>CIWH</b>	condensation induced water hammer	
<b>CJD</b>	Creutzfeldt–Jakob disease	
<b>CJSC</b>	closed joint-stock company	
<b>CKC</b>	cold knife conization	
<b>CKM</b>	corporate knowledge management	
<b>Cl</b>	chlorine	
<b>CL</b>	corpus luteum	
<b>CLA</b>	carnation leaf agar	
<b>CLAF</b>	Latin American Physics Centre <i>Centro Latinoamericano de Física</i>	
<b>CLEAR-I</b>	China Lead-Based Research Reactor	
<b>CLC</b>	International Convention on Civil Liability for Oil Pollution Damage	
<b>CLCPRO</b>	Commission for Controlling the Desert Locust in the Western Region	(FAO)
<b>CLCuV</b>	cotton leaf curl virus	
<b>CLE</b>	Clean Laboratory Extension	(IAEA)
<b>CLEA</b>	country-level evaluation and audit	(IAEA)
<b>CLEW</b>	climate, land, energy and water	
<b>CLIRSEN</b>	Centre for Integrated Natural Resource Surveys using Remote Sensors <i>Centro de Levantamientos Integrados de Recursos Naturales por Sensores Remotos</i>	(Ecuador)
<b>CLN</b>	contralateral lymph node	
<b>CLOR</b>	Central Laboratory for Radiological Protection <i>Centralne Laboratorium Ochrony Radiologicznej</i>	(Poland)
<b>CLP4NET</b>	Cyber Learning Platform for Nuclear Education and Training	
<b>CLRRI</b>	Cuu Long Delta Rice Research Institute	(Viet Nam)

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<b>CLS</b>	Canadian Light Source [This is the name of Canada's national synchrotron research facility.]	
<b>CLs</b>	confidence limits	
<b>CM</b>	consultants' meeting <i>or</i> consultancy meeting	
<b>Cm</b>	curium	
<b>CMAM</b>	community-based management of acute malnutrition	
<b>CMC</b>	calibration and measurement capability	(BIPM)
<b>CMC</b>	Cluster Munition Coalition	
<b>CMC-AH</b>	Crisis Management Centre – Animal Health	(FAO)
<b>CMD</b>	cassava mosaic disease	
<b>CME</b>	continuing medical education	
<b>CMF</b>	common mode failure	
<b>CMG</b>	Crisis Management Group	(IAEA)
<b>CMH</b>	Commission on Macroeconomics and Health	(WHO)
<b>CFI</b>	cell-mediated immunity	
<b>CML</b>	chronic myeloid leukaemia	
<b>CMM</b>	Capability Maturity Model	
<b>CMM</b>	coordinate measuring machine	
<b>CMMs</b>	Correspondence Models for Meetings	(IAEA)
<b>CMMI</b>	Capability Maturity Model Integration [This is an upgraded version of the Capability Maturity Model (CMM).]	
<b>CMN</b>	Nuclear Medicine Centre <i>Centro de Medicina Nuclear</i>	(Argentina, Bolivia, Brazil, Chile, Peru, Uruguay)
<b>CMO</b>	Chief Medical Officer	(United Kingdom)
<b>CMOS</b>	complementary metal oxide semiconductor	
<b>CMP</b>	Capital Master Plan	(United Nations)
<b>CMP</b>	Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol	(UNFCCC)
<b>CMP</b>	crisis management plan	
<b>CMP</b>	Paitilla Medical Centre <i>Centro Médico Paitilla</i>	(Panama)
<b>CMPL</b>	Mexican Center for Cleaner Production <i>Centro Mexicano para la Producción más Limpia</i>	(Mexico)
<b>CMR</b>	carcinogenic, mutagenic and reprotoxic	
<b>CMR</b>	common mode rejection	
<b>CMS</b>	centre-of-mass system	
<b>CMS</b>	Commissary Management Section	
<b>CMS</b>	content management system	
<b>CMS</b>	Convention on the Conservation of Migratory Species of Wild Animals	

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<b>CMS</b>	cytoplasmic male sterility	
<b>CMSLM</b>	Centre for Materials Science and Lifetime Management	(Russian Federation)
<b>CMT</b>	core make-up tank	
<b>CMU</b>	Cabinet of Ministers of Ukraine	
<b>CMU</b>	Chiang Mai University	(Thailand)
<b>CMV</b>	cucumber mosaic virus	
<b>CMV retinitis</b>	cytomegalovirus retinitis	
<b>CN</b>	Conference/Symposium [This is a category of IAEA meeting.]	(IAEA)
<b>CNA</b>	Atucha nuclear power plant <i>Central Nuclear de Atucha</i>	(Argentina)
<b>CNA</b>	Canadian Nuclear Association	
<b>ÇNAEM</b>	Çekmece Nuclear Research and Training Center <i>Çekmece Nükleer Araştırma ve Eğitim Merkezine</i>	(Turkey)
<b>CNAMGS</b>	National Health Insurance and Social Assistance Fund <i>Caisse nationale d'assurance maladie et de garantie sociale</i>	(Gabon)
<b>CNAN</b>	National Commission for Nuclear Affairs <i>Comisión Nacional de Asuntos Nucleares</i>	(Dominican Republic)
<b>CNC</b>	Civil Nuclear Constabulary	(United Kingdom)
<b>CNC</b>	computer numerical control	
<b>CNCAN</b>	National Commission for Nuclear Activities Control <i>Comisia Națională pentru Controlul Activităților Nucleare</i>	(Romania)
<b>CNCN</b>	chronic non-communicable disease	
<b>CNCS</b>	China Nuclear Control System Engineering Company	
<b>CND</b>	United Nations Commission on Narcotic Drugs [The acronym UNCND should normally be used in IAEA documents.]	
<b>CNDC</b>	China Nuclear Data Center	
<b>CNDSP</b>	National Committee on Palliative Care <i>Commission nationale pour le développement des soins palliatifs</i>	(Côte d'Ivoire)
<b>CNDT</b>	National Technology Development Committee <i>Comité national de développement des technologies</i>	(Cameroon)
<b>CNE</b>	Embalse nuclear power plant <i>central nuclear Embalse</i>	(Argentina)
<b>CNE</b>	National Commission for Risk Prevention and Emergency Response <i>Comisión Nacional de Prevención de Riesgos y Atención de Emergencias</i>	(Costa Rica)
<b>CNE</b>	National Electromedicine Centre <i>Centro Nacional</i>	(Cuba)



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	<i>de Electromedicina</i>	
<b>CNE</b>	National Energy Commission <i>Comisión Nacional de Energía</i> and <i>Commission nationale de l'énergie</i>	(Chile, Democratic Republic of Congo, Dominican Republic)
<b>CNEA</b>	China Nuclear Energy Association	
<b>CNEA</b>	National Atomic Energy Commission <i>Comisión Nacional de Energía Atómica</i>	(Argentina, Paraguay, Tunisia, Uruguay)
<b>CNEA</b>	National Committee for Water and Sanitation <i>Comité national de l'eau et de l'assainissement</i>	(Central African Republic)
<b>CNEARC</b>	National Centre for Hot Climate Agronomic Studies <i>Centre national d'études agronomiques des régions chaudes</i>	(France)
<b>CNEC</b>	Cambridge Nuclear Energy Centre	(United Kingdom)
<b>CNEC</b>	China Nuclear Engineering Corporation	
<b>CNEH</b>	National Centre for Historical Research <i>Centre national des études historiques</i>	(Algeria)
<b>CNEIC</b>	China Nuclear Energy Industry Corporation	
<b>CNEN</b>	National Nuclear Energy Commission <i>Comissão Nacional de Energia Nuclear</i>	(Brazil)
<b>CNEN</b>	National Nuclear Energy Council <i>Conseil national de l'énergie nucléaire</i>	(Morocco)
<b>CNEPE</b>	National Centre for Electricity Production Equipment <i>Centre national d'équipement de production d'électricité</i> [This is part of Electricit/e de France (EDF).]	(France)
<b>CNESOLER</b>	National Centre for Solar and Renewable Energy <i>Centre national d'énergie solaire et des énergies renouvelables</i> [This comes under the National Energy Directorate (DNE).]	(Mali)
<b>CNESTEN</b>	National Centre for Nuclear Energy, Sciences and Technology <i>Centre national de l'énergie, des sciences et des techniques nucléaires</i>	(Morocco)
<b>CNFC-FR</b>	closed nuclear fuel cycle with fast reactors	
<b>CNG</b>	National Centre for Gerontology <i>Centre national de gérontologie</i>	(Benin)
<b>CNHP</b>	National Psychiatric Hospital <i>Centre national hospitalier de psychiatrie</i>	(Benin)
<b>CNHPP</b>	National Hospital Centre for Pneumology and Tuberculosis <i>Centre national hospitalier de pneumo-ptisiologie</i>	(Benin)
<b>CNHU</b>	National Teaching Hospital <i>Centre national hospitalier et universitaire</i>	(Benin)

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<b>CNIA</b>	National Interprofessional Groundnut Council <i>Conseil national interprofessionnel de l'arachide</i>	(Senegal)
<b>CNI23</b>	China Nuclear Industry 23 Construction Company	
<b>CNIITMASH</b>	Central Research Institute of Machine Building Technology	(Russian Federation)
<b>CNL</b>	Crocker Nuclear Laboratory	(USA)
<b>CNLC</b>	National Cancer Centre <i>Centre national de lutte contre le cancer</i>	(Cameroon, Niger)
<b>CNM</b>	Mexican Nuclear Centre <i>Centro Nuclear de México</i>	
<b>CNME</b>	National Unit for Energy Management <i>Cellule nationale de maîtrise de l'énergie</i>	(Islamic Republic of Mauritania)
<b>CNN</b>	Cable News Network	
<b>CNNC</b>	China National Nuclear Corporation	
<b>CNNFC</b>	China North Nuclear Fuel Corporation	
<b>CNNO</b>	CNNC Nuclear Power Operations Management Company	(China)
<b>CNO</b>	National Oncology Centre <i>Centre national d'oncologie</i>	(Islamic Republic of Mauritania)
<b>CNP</b>	community nutrition project	
<b>CNP</b>	National Production Council <i>Consejo Nacional de Producción</i>	(Costa Rica)
<b>CNPAF</b>	National Rice and Beans Research Center <i>Centro Nacional de Pesquisa de Arroz e Feijão</i>	(Brazil)
<b>CNPC</b>	China National Petroleum Corporation	
<b>CNPE</b>	National Energy Policy Council <i>Conselho Nacional de Política Energética</i>	(Brazil)
<b>CNPEC</b>	China Nuclear Power Engineering Company	
<b>CNPMS</b>	National Maize and Sorghum Research Center <i>Centro Nacional de Pesquisa de Milho e Sorgo</i>	(Brazil)
<b>CNPP</b>	country nuclear power profile	
<b>CNPPRI</b>	National Centre for Prevention and Protection against Ionizing Radiation <i>Centre national de prévention et de protection contre les rayonnements ionisants</i>	(Gabon)
<b>CNPRI</b>	China Nuclear Power Technology Research Institute	
<b>CNPRI</b>	National Committee for Protection against Ionizing Radiation <i>Comité national de protection contre les rayonnements ionisants</i>	(Democratic Republic of the Congo)
<b>CNR</b>	National Radiotherapy Centre <i>Centro Nacional de Radioterapia</i>	(Nicaragua)
<b>CNR</b>	National Research Council <i>Consiglio Nazionale</i>	(Italy)

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	<i>delle Ricerche</i>		
<b>CNRA</b>	Committee on Nuclear Regulatory Activities	(NEA)	
<b>CNRA</b>	National Agronomic Research Centre <i>Centre national de recherches agronomiques</i>	(Côte d'Ivoire, Senegal)	
<b>CNRA</b>	National Committee for Agricultural Research <i>Centre national de recherche agronomique</i>	(Mali)	
<b>CNRE</b>	National Environmental Research Centre <i>Centre national de recherches sur l'environnement</i>	(Madagascar)	
<b>CNRE</b>	National Water Resources Centre <i>Centre National des Ressources en Eau</i>	(Islamic Republic of Mauritania)	
<b>CNRFH</b>	National Commission for Hospital Radiophysics <i>Comisión Nacional de Radiofísica Hospitalaria</i>	(Spain)	
<b>CNRH</b>	National Commission for Water Resources <i>Comisión Nacional de Recursos Hídricos</i>	(Nicaragua)	
<b>CNRH</b>	National Water Resources Council <i>Consejo Nacional de Recursos Hídricos</i>	(Ecuador)	
<b>CNRO</b>	National Oceanographic Research Centre <i>Centre national de recherche océanographique</i>	(Madagascar)	
<b>CNRP</b>	country nuclear regulatory profile		
<b>CNRP</b>	National Radiation Protection Centre <i>Centre national de radioprotection</i>	(Morocco, Tunisia)	Niger,
<b>CNRRI</b>	China National Rice Research Institute		
<b>CNRS</b>	National Center for Scientific Research <i>Centre national de la recherche scientifique</i> [Note the CNRS' preferred spelling of Center in the English version.]		
<b>CNRS</b>	National Council for Scientific Research <i>Conseil national des recherches scientifiques</i>	(Lebanon)	
<b>CNRSN</b>	National Council for Radiation Protection and Nuclear Safety <i>Conselho Nacional de Radioproteção e Segurança Nuclear</i>	(Angola)	
<b>CNRST</b>	National Centre for Scientific and Technological Research <i>Centre national de la recherche scientifique et technologique</i>	(Burkina Faso)	
<b>CNS</b>	Canadian Nuclear Society		
<b>CNS</b>	Center for Nonproliferation Studies	(USA)	
<b>CNS</b>	central nervous system		
<b>CNS</b>	Centre for Nuclear Sciences [This was replaced by the International Centre for Environmental and Nuclear Sciences (ICENS).]	(Jamaica)	
<b>CNS</b>	Chinese Nuclear Society		
<b>CNS</b>	cold neutron source		

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<b>CNS</b>	Convention on Nuclear Safety	(IAEA)
<b>CNS</b>	National Health Committee <i>Comité national de santé</i>	(Niger)
<b>CNSA</b>	National Food Security Council <i>Conseil National de Sécurité Alimentaire</i>	(Senegal)
<b>CNSC</b>	Canadian Nuclear Safety Commission [This replaced the Atomic Energy Control Board (AECB).]	
<b>CNSLD</b>	chronic non-specific lung disease	
<b>CNSN</b>	National Nuclear Safety Centre <i>Centro Nacional de Seguridad Nuclear</i>	(Cuba)
<b>CNSNS</b>	National Commission for Nuclear Safety and Safeguards <i>Comisión Nacional de Seguridad Nuclear y Salvaguardias</i>	(Mexico)
<b>CNSP</b>	country nuclear safety profile	(IAEA)
<b>CNSR</b>	National Reproductive Health Centre <i>Centre national de la santé de reproduction</i>	(Niger)
<b>CNSTN</b>	National Centre for Nuclear Science and Technology <i>Centre national des sciences et technologies nucléaires</i>	(Tunisia)
<b>CNT</b>	carbon nanotube	
<b>CNTS</b>	National Blood Transfusion Centre <i>Centre national de transfusion sanguine</i>	(Democratic Republic of the Congo)
<b>Co</b>	cobalt	
<b>CO</b>	Convention Meeting [This is a category of IAEA meeting.]	(IAEA)
<b>CO</b>	Country Officer	(IAEA)
<b>CO<sub>2</sub></b>	carbon dioxide	
<b>CoA</b>	coenzyme A	
<b>COA</b>	Commission on Audit	(Philippines)
<b>COAG</b>	Committee on Agriculture	(FAO)
<b>COB</b>	close of business	
<b>COBEN</b>	Binational Nuclear Energy Commission <i>Comisión Binacional de Energía Nuclear</i>	(Argentina/Brazil)
<b>COBIT</b>	Control Objectives for Information and Related Technology	
<b>COBRA</b>	Cabinet Office Briefing Rooms	(United Kingdom)
<b>CoC</b>	chain of custody	
<b>COCATRAM</b>	Central American Commission for Maritime Transport <i>Comisión Centroamericana de Transporte Marítimo</i>	
<b>COD</b>	chemical oxygen demand	

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<b>CODATA</b>	Committee on Data for Science and Technology	(ICSU)
<b>CODELCO</b>	National Copper Corporation of Chile <i>Corporación Nacional del Cobre</i>	(Chile)
<b>CoE</b>	Council of Europe	
<b>COEN</b>	National Emergency Committee <i>Comité de Emergencia Nacional</i>	(El Salvador)
<b>COER</b>	Central Organization for Electronic Research	(Libya)
<b>COF</b>	cut-out factor	
<b>COFIDE</b>	Financial Development Corporation <i>Corporación Financiera de Desarrollo</i>	(Peru)
<b>COG</b>	CANDU Owners Group	
<b>COGECA</b>	General Confederation of Agricultural Cooperatives in the European Union	
<b>COGEMA</b>	[This is not regarded as an acronym. It is the form that should be used as the company's name. As of 1 March 2006, the new name of the company is AREVA NC.]	(France)
<b>Cogent</b>	Cogent Sector Skills Council [The short name is used more commonly than this full form.]	(United Kingdom)
<b>COI</b>	Indian Ocean Commission <i>Commission de l'océan Indien</i>	
<b>COIR</b>	Ibn Rochd Oncology Centre <i>Centre d'oncologie Ibn Rochd</i>	(Morocco)
<b>COL</b>	combined license	(USA)
<b>COLD</b>	chronic obstructive lung disease	
<b>COM.8</b>	Technical Assistance and Cooperation Committee	(IAEA)
<b>COM.9</b>	Programme and Budget Committee	(IAEA)
<b>COM.24</b>	Committee on Strengthening the Effectiveness and Improving the Efficiency of the Safeguards System [This committee is now defunct.]	(IAEA)
<b>COMENA</b>	Atomic Energy Commission <i>Commissariat à l'énergie atomique</i>	(Algeria)
<b>COMEND</b>	Moroccan Confederation for Non-Destructive Testing <i>Confédération marocaine pour les essais non destructifs</i>	
<b>COMEXA</b>	Mexican-American Commission for the Eradication of Screwworm <i>Comisión México-Americana para la Erradicación del Gusano Barrenador del Ganado</i>	(Mexico/USA)
<b>COMINAK</b>	Akouta Mining Company <i>Compagnie minière d'Akouta</i>	(Niger)
<b>ComMIT</b>	Community Model Interface for Tsunami	(USA)

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<b>Committee 24</b>	Committee on Strengthening the Effectiveness and Improving the Efficiency of the Safeguards System [This committee is now defunct.]	(IAEA)
<b>COMP</b>	Canadian Organization of Medical Physicists	
<b>COMPUCEA</b>	Combined Procedure for Uranium Concentration and Enrichment Assay	
<b>ConA</b>	concanavalin A	
<b>CONACS</b>	National Council of South American Camelids <i>Consejo Nacional de Camélidos Sudamericanos</i>	(Peru)
<b>CONACYT</b>	National Council for Science and Technology <i>Consejo Nacional de Ciencia y Tecnología</i>	(El Salvador, Mexico)
<b>CONAM</b>	National Council for the Environment <i>Consejo Nacional del Ambiente</i>	(Peru)
<b>CONAMA</b>	National Commission for the Environment <i>Comisión Nacional del Medio Ambiente</i>	(Chile)
<b>CONANCA</b>	Nicaraguan Commission to Help Children with Cancer <i>Comisión Nicaragüense de Ayuda al Niño con Cáncer</i>	
<b>CONAPREB</b>	National Commission for Prevention of and Response to Biological Emergencies <i>Comisión Nacional de Prevención y Respuestas a Emergencias Biológicas</i>	(Paraguay)
<b>CONAPRO</b>	National Advisory Commission on Radiation Protection <i>Commission national consultative en matière de radioprotection</i>	(Democratic Republic of the Congo)
<b>CONCERT</b>	Concertation on European Regulatory Tasks	
<b>CONCESYMB</b>	National Commission for the Control of Sensitive Exports and Military Material <i>Comisión Nacional de Control de Exportaciones Sensitivas y de Material Bélico</i>	(Argentina)
<b>CONCYTEC</b>	National Council for Science and Technology <i>Consejo Nacional de Ciencia y Tecnología</i> [This was replaced by the National Council for Science, Technology and Technological Innovation (CONCYTEC).]	(Peru)
<b>CONCYTEC</b>	National Council for Science, Technology and Technological Innovation <i>Consejo Nacional de Ciencia, Tecnología e Innovación Tecnológica</i> [This replaced the National Council for Science and Technology.]	(Peru)
<b>CONICET</b>	National Council for Scientific and Technical Research <i>Consejo Nacional de Investigaciones</i>	(Argentina)

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<b>CONICIT</b>	<i>Científicas y Técnicas</i> National Council for Scientific and Technological Research <i>Consejo Nacional para Investigaciones Científicas y Tecnológicas</i>	(Costa Rica)	
<b>CONICYT</b>	National Commission for Scientific and Technological Research <i>Comisión Nacional de Investigación Científica y Tecnológica</i>	(Chile)	
<b>CONICYT</b>	National Council for Innovation, Science and Technology <i>Consejo Nacional de Innovación, Ciencia y Tecnología</i>	(Uruguay)	
<b>CONITTA</b>	Commission for Agricultural Technology Research and Transfer <i>Comisión de Investigación y Transferencia de Tecnología Agropecuaria</i>	(Costa Rica)	
<b>CONNECT</b>	Connecting the Network of Networks for Enhanced Communication and Training	(IAEA/European Commission)	
<b>CONOPS</b>	concept of operations		
<b>CONRED</b>	National Coordinating Committee for Disaster Reduction <i>Coordinadora Nacional para la Reducción de Desastres</i>	(Guatemala)	
<b>CONTAM Panel</b>	[This is not an acronym but the name given to the European Food Safety Authority’s panel that deals with contaminants in the food chain.]	(EFSA)	
<b>CONTE</b>	Conference on Nuclear Training and Education	(American Society)	Nuclear
<b>Convention of Mannheim</b>	Revised Convention for the Navigation of the Rhine		
<b>Convention on Conventional Weapons</b>	Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons which may be deemed to be Excessively Injurious or to have Indiscriminate Effects [This is also known as the CCW or the Inhumane Weapons Convention (IWC).]		
<b>COOL</b>	Investigation of Technological Challenges Related to the Removal of Heat by Liquid Metal and Molten Salt Coolants from Reactor Cores Operating at High Temperatures [This is an INPRO collaborative project.]	(INPRO)	
<b>COOMET</b>	Euro-Asian Cooperation of National Metrological Institutions		
<b>CoP</b>	code of practice		
<b>CoP</b>	community of practice		
<b>COP</b>	Conference of the Parties		

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<b>COPA</b>	Committee of Professional Agricultural Organisations	(European Union)
<b>COPD</b>	chronic obstructive pulmonary disease	
<b>COPEG</b>	Commission for the Eradication and Prevention of Screwworms <i>Comisión para la Erradicación y Prevención del Gusano Barrenador del Ganado</i>	(Panama/United States)
<b>COPEMECO</b>	Congolese Confederation of Small and Medium-Sized Enterprises <i>Confédération de petites et moyennes entreprises du Congo</i>	(Democratic Republic of the Congo)
<b>COPESCAALC</b>	Commission on Inland Fisheries and Aquaculture for Latin America and the Caribbean <i>Comisión de Pesca Continental y Acuicultura para América Latina y el Caribe</i>	(FAO)
<b>COPSAN</b>	Permanent Commission in charge of Nuclear Affairs <i>Commission permanente de suivi des affaires nucléaires</i>	(Morocco)
<b>COPUOS</b>	United Nations Committee on the Peaceful Uses of Outer Space [The acronym UNCOPUOS should normally be used in IAEA documents.]	
<b>COR</b>	centre of rotation	
<b>CoR</b>	Committee of the Regions	(European Union)
<b>CORAF/WECARD</b>	West and Central African Council for Agricultural Research and Development <i>Conseil ouest et centre africain pour la recherche et le développement agricoles</i>	
<b>CORAL</b>	Compact Reprocessing Facility for Advanced Fuels in Lead Cells	(India)
<b>CORAR</b>	Council on Radionuclides and Radiopharmaceuticals	
<b>CORDECRUZ</b>	Santa Cruz Development Corporation <i>Corporación de Desarrollo de Santa Cruz</i>	(Bolivia)
<b>CORDEL</b>	Cooperation in Reactor Design Evaluation and Licensing	(WNA)
<b>CORDIS</b>	Community Research and Development Information Service	(European Union)
<b>Cordoba Conference</b>	International Conference on the Safety of Radioactive Waste Management [13–17 March 2000]	(IAEA)
<b>Coreper</b>	Permanent Representatives Committee [The Committee is known by its French acronym.]	(European Union)
<b>CORFO</b>	Production Promotion Corporation <i>Corporación de Fomento de la Producción</i>	(Chile)



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<b>CORPOICA</b>	Colombian Agricultural Research Corporation <i>Corporación Colombiana de Investigación Agropecuaria</i>	
<b>CORPOSANA</b>	Sanitary Works Corporation <i>Corporación de Obras Sanitarias</i>	(Paraguay)
<b>CORR</b>	Construction Readiness Review	(IAEA)
<b>CoRWM</b>	Committee on Radioactive Waste Management	(United Kingdom)
<b>COS</b>	cost of service	
<b>COSALFA</b>	South American Commission for the Control of Foot-and-Mouth Disease <i>Comisión Sudamericana para la Lucha contra la Fiebre Aftosa</i>	
<b>COSAVE</b>	Southern Cone Plant Health Committee <i>Comité de Sanidad Vegetal del Cono Sur</i>	
<b>COSFAM</b>	National Alliance for Food Fortification <i>Comité Sénégalais pour la fortification en micronutriments</i>	(Senegal)
<b>COSO</b>	Committee of Sponsoring Organizations of the Treadway Commission	
<b>COSPAR</b>	Committee on Space Research [This is a committee of the International Council for Science (ICSU).]	(ICSU)
<b>COSTECH</b>	Tanzania Commission for Science and Technology	
<b>COSTIND</b>	Commission of Science, Technology and Industry for National Defense [This was superseded by the State Administration of Science, Technology and Industry for National Defense (SASTIND) in 2008.]	(China)
<b>Cotonou Agreement</b>	Partnership Agreement between the members of the African, Caribbean and Pacific Group of States of the one part and the European Community and its Member States of the other part [This is also known as the ACP-EC Partnership Agreement.]	
<b>COTIF</b>	Convention concerning International Carriage by Rail <i>Convention relative aux transports internationaux ferroviaires</i>	
<b>COTS</b>	commercial off-the-shelf	(Computer science)
<b>COU</b>	Commonwealth Open University	
<b>Counter-Terrorism Committee</b>	Security Council Committee established pursuant to resolution 1373 (2001) concerning counter-terrorism (acronym CTC)	(United Nations)
<b>COVRA</b>	Central Organization for Radioactive Waste <i>Centrale Organisatie Voor Radioactief Afval</i>	(Netherlands)
<b>COWG</b>	Capacity Optimization Working Group	(World Nuclear Association)

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CP	chemically pure	
CP	coat protein	
CP	collaborative project	(INPRO)
CP	command post	
CP	Commission Proper	(Philippines)
CP	construction permit	
CP	counterpart	
CP	crude protein	
CPA	Certified Public Accountant	
CPA	Coalition Provisional Authority [This is the name of the provisional authority set up in 2003 to govern Iraq.]	(Iraq)
CPAA	charged particle activation analysis	
CPAR	Country Procurement Assessment Report	(World Bank)
CPC	Committee for Programme and Coordination [This is a subsidiary organ of the Economic and Social Council (ECOSOC).]	(United Nations)
CPCI	Commission for International Cooperation Programmes <i>Commission des programmes de coopération internationale</i>	(Morocco)
CPD	continuing professional development	
CPE	centrally planned economy	
CPE	charged particle equilibrium	
CPF	Collaborative Partnership on Forests	
CPF	country programme evaluation	(United Nations)
CPF	Country Programme Framework	(Technical cooperation)
CPG	controlled pore glass	
CPHE	Provincial Centre for Hygiene and Epidemiology <i>Centro Provincial de Higiene y Epidemiología</i>	(Cuba)
CPHR	Centre for Radiation Protection and Hygiene <i>Centro de Protección e Higiene de las Radiaciones</i>	(Cuba)
CPHST	Center for Plant Health Science and Technology	(USA)
CPI	China Power Investment Corporation	
CPI	consumer price index	
CPI	continual process improvement	
CPM	Commission on Phytosanitary Measures	(FAO)
cpm	counts per minute	
CPN	Country Programme Note	(Technical cooperation)
CPP	College of Plant Protection [This is part of the Nanjing Agricultural University (NAU).]	(China)

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<b>CPPNM</b>	Convention on the Physical Protection of Nuclear Material	
<b>CPR</b>	cardiopulmonary resuscitation	
<b>CPR</b>	critical power ratio	
<b>CPS</b>	concentrated process solution	
<b>CPS</b>	control and protection system	
<b>CPS</b>	Strategy and Planning Unit <i>Cellule de planification et de statistique</i> [This is part of the Ministry of Agriculture, Livestock and Fisheries.]	(Mali)
<b>cps</b>	counts per second	
<b>CPSD</b>	cross-power spectral density	
<b>CPSR</b>	Radiation Protection and Safety Centre <i>Centro de Protección y Seguridad Radiológica</i> [This is part of the Bolivian Institute for Nuclear Science and Technology (IBTEN).]	(Bolivia)
<b>CPT</b>	charged particle therapy	
<b>CPTC</b>	Center for Plasma Theory and Computation	(USA)
<b>CPU</b>	central processing unit	
<b>CPU</b>	Corruption Prevention Unit	(Phippines)
<b>CPV</b>	conditional probability value	
<b>CQ</b>	chloroquine	
<b>CQMP</b>	clinically qualified medical physicist	
<b>Cr</b>	chromium	
<b>CR</b>	computed radiography	
<b>CR</b>	condition report	
<b>CR</b>	control room	
<b>CR</b>	conversion ratio	
<b>CRA</b>	Canada Revenue Agency	
<b>CRA</b>	coordinated research activity	(IAEA)
<b>CRA</b>	Corporate Risk Associates	(United Kingdom)
<b>CRAA</b>	Food and Agriculture Research Centre <i>Centre de recherche agro-alimentaire</i>	(Democratic Republic of the Congo)
<b>CRAFT project</b>	International Project on Complimentary Safety Reports: Development and Application to Waste Management Facilities	(IAEA)
<b>CRAN</b>	Centre for Food and Nutrition Research <i>Centre de recherches en alimentation et nutrition</i>	(Cameroon)
<b>CRBP</b>	Regional Centre for Research on Bananas and Plantains <i>Centre régional de recherches sur bananiers et plantains</i> [This centre was replaced in 2001 by the African Centre for Research on Bananas and Plantains (CARBAP).]	(Cameroon)

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<b>CRC</b>	camera-ready copy	
<b>CRC</b>	Chemical Research Center [This was established in 1998 by the Hungarian Academy of Sciences.]	(Hungary)
<b>CRC</b>	colorectal cancer	
<b>CRC</b>	current replacement cost	(IPSAS)
<b>CRCE</b>	Centre for Radiation, Chemical and Environmental Hazards [This is part of the Health Protection Agency (HPA).]	(United Kingdom)
<b>CRCNA</b>	Cancer Research Center Nantes-Angers <i>Centre de recherche en cancérologie Nantes-Angers</i>	(France)
<b>CRCPD</b>	Conference of Radiation Control Program Directors, Inc.	(USA)
<b>CRD</b>	chronic radiation disease	
<b>CRD</b>	control rod drive	
<b>CRD</b>	Coordination and Response Division	(UNOCHA)
<b>CRDA</b>	Agricultural Research and Documentation Centre <i>Centre de recherche et de documentation agricoles</i>	(Haiti)
<b>CRDA</b>	control rod drop accident	
<b>CRDA</b>	regional commission for agricultural development <i>commissariat régional de développement agricole</i> [There are several such commissions. Use initial capitals when referring to a particular one.]	(Tunisia)
<b>CRDF</b>	U.S. Civilian Research & Development Foundation	
<b>CRDH</b>	control rod drive housing	
<b>CRDM</b>	control rod drive mechanism	
<b>CRDP</b>	UNDP Chernobyl Recovery and Development Programme	(UNDP/Ukraine)
<b>CRDS</b>	cavity ring down spectroscopy	
<b>CREA</b>	control rod ejection accident	
<b>CREDESA</b>	Regional Centre for Development and Health <i>Centre régional pour le développement et la santé</i>	(Benin)
<b>CREE</b>	Commission for the Regulation of Electricity and Water <i>Commission de régulation de l'électricité et de l'eau</i>	(Mali)
<b>CREI</b>	Regional Computer Science Teaching Centre <i>Centro Regional para la Enseñanza de la Informática</i>	(Spain)
<b>CREM</b>	Centre for Materials Research and Utilization <i>Centre de recherche et d'exploitation des matériaux</i>	(Algeria)
<b>CREN-K</b>	Kinshasa Regional Nuclear Research Centre <i>Centre régional d'études nucléaires de Kinshasa</i>	(Democratic Republic of the Congo)
<b>CRES</b>	College of Resources and Environmental Sciences	(China)

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	[This is part of the Nanjing Agricultural University (NAU).]	
<b>CRESA</b>	Specialized Regional Training Centre for Agriculture <i>Centre régional d'enseignement spécialisé en agriculture</i>	(Burkina Faso, Cameroon, Côte d'Ivoire, Morocco, Niger)
<b>CRESP</b>	Co-ordinated Research and Environmental Surveillance Programme	(NEA/OECD)
<b>CRFPR</b>	compact reversed-field pinch reactor	
<b>CRG</b>	Centre for Geodynamic Research <i>Centre de recherches géodynamiques</i>	(France)
<b>CRGM</b>	Research Centre for Geology and Mining <i>Centre de recherches géologiques et minières</i>	(Democratic Republic of the Congo)
<b>CRGT</b>	control rod guide tube	
<b>CRH</b>	Hydrology Research Centre <i>Centre de recherches hydrologiques</i>	(Cameroon)
<b>CRI</b>	chronic renal insufficiency	
<b>CRI</b>	regional research centre <i>centro regional de investigación</i>	
<b>CRIEPI</b>	Central Research Institute of the Electric Power Industry	(Japan)
<b>CRIIRAD</b>	Commission for Independent Research and Information on Radioactivity <i>Commission de recherche et d'information indépendantes sur la radioactivité</i>	(France)
<b>CRILA</b>	Circle of Ibero-Latin American Radiotherapists <i>Círculo de Radioterapeutas Iberolatinoamericanos</i> [This was incorporated into the Latin American Association for Radiation Oncology (ALATRO) in 2005.]	
<b>CRIP</b>	Common Recognised Information Picture	(United Kingdom)
<b>CRISLA</b>	chemical reaction by isotope selective laser activation	
<b>CRISM</b>	Prometey Central Research Institute of Structural Materials	(Russian Federation)
<b>"Prometey"</b>		
<b>CRISP</b>	Comprehensive Review Inspector Software Package	(Safeguards)
<b>CRL</b>	Chalk River Laboratories	(Canada)
<b>CRLCC</b>	regional cancer centre <i>centre régional de lutte contre le cancer</i> [Write with lower case when used generically and initial capitals when referring to a specific centre.]	(France)

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<b>CRM</b>	Certified Records Manager [This is a professional qualification.]	
<b>CRM</b>	certified reference material	
<b>CRM</b>	count rate meter	
<b>CRM</b>	Manabí Rehabilitation Centre <i>Centro de Rehabilitación de Manabí</i>	
<b>C2RMF</b>	Research and Restoration Centre of the Museums of France	
<b>CRNA</b>	Algiers Nuclear Research Centre <i>Centre de recherche nucléaire d'Alger</i>	(Algeria)
<b>CRNB</b>	Birine Nuclear Research Centre <i>Centre de recherche nucléaire de Birine</i>	(Algeria)
<b>CRND</b>	Draria Nuclear Research Centre <i>Centre de recherche nucléaire de Draria</i>	(Algeria)
<b>CRO</b>	control room operator	
<b>CROMAC</b>	Croatian Mine Action Centre <i>Hrvatski centar za razminiranje</i>	
<b>CROS</b>	Site Operations Review Committee <i>Comité de Revisión de Operaciones en el Sitio</i> [This is part of the Laguna Verde nuclear power plant.]	(Mexico)
<b>CRP</b>	Centre for Radiation Protection [This was replaced by the Centre for Radiation Protection and Nuclear Science (CRPNS).]	(Singapore)
<b>CRP</b>	conference room pilot	
<b>CRP</b>	coordinated research project [Note that coordinated research programme is incorrect.]	(IAEA)
<b>CRP</b>	C reactive protein	
<b>CRPA</b>	Canadian Radiation Protection Association <i>Association canadienne de radioprotection</i>	(Canada)
<b>CRPAA</b>	Centre for Research in Physics Applied to Archaeology <i>Centre de recherche en physique appliquée à l'archéologie</i>	(France)
<b>CRPG</b>	Centre for Petrographic and Geochemical Research <i>Centre de recherches pétrographiques et géochimiques</i>	(France)
<b>CRPNS</b>	Centre for Radiation Protection and Nuclear Science [This replaced the Centre for Radiation Protection (CRP).]	(Singapore)
<b>CRPP</b>	Plasma Physics Research Centre <i>Centre de recherches en physique des plasmas</i> [This is part of the Swiss Federal Institute of Technology Lausanne (EPFL).]	(Switzerland)

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<b>CRPPH</b>	Committee on Radiation Protection and Public Health	(NEA)
<b>CRR</b>	Country Review Report	(Convention on Nuclear Safety)
<b>CRRC</b>	Caribbean Research Reactor Coalition	
<b>CRREA</b>	Regional Centre for Environmental and Agricultural Research <i>Centre régional de recherches environnementales et agricoles</i>	(Burkina Faso)
<b>CRS</b>	Catholic Relief Services	
<b>CRS</b>	chronic radiation sickness	
<b>CRS</b>	constant rate of supply	
<b>CRS</b>	control room supervisor	
<b>CRSC</b>	Secondary Regional Calibration Centre <i>Centro Regional Secundario de Calibración</i>	(Mexico)
<b>CRSTRA</b>	Centre for Scientific and Technical Research on Arid Zones <i>Centre de recherche scientifique et technique sur les régions arides</i>	(Algeria)
<b>CRT</b>	cathode ray tube	
<b>CRT</b>	conformal radiation therapy	
<b>CRT</b>	conventional radiotherapy	
<b>CRTD</b>	Convention on Civil Liability for Damage caused during Carriage of Dangerous Goods by Road, Rail and Inland Navigation Vessels	
<b>CRU</b>	controlled release urea	
<b>CRVOI</b>	Centre for Research and Intelligence on Emerging Diseases in the Indian Ocean <i>Centre de recherche et de veille sur les maladies émergentes dans l'océan Indien</i>	
<b>CRWSP</b>	Country Radiation and Waste Safety Profile	(IAEA)
<b>Cs</b>	caesium	
<b>C/S</b>	containment/surveillance	(Safeguards)
<b>CSA</b>	Aube Disposal Centre	(France)
<b>CSA</b>	climate-smart agriculture	
<b>CSA</b>	complementary safety assessment	
<b>CSA</b>	comprehensive safeguards agreement	
<b>CSA</b>	contractual service agreement	(IAEA)
<b>CSAC</b>	calcium sulphoaluminate cement	
<b>CSC</b>	Central Security Coordinator	(IAEA)
<b>CSC</b>	Civil Service Commission	(Philippines)
<b>CSC</b>	Collective Security Council [This is Council is of the Collective Security Treaty Organization (CSTO).]	

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<b>CSC</b>	common staff costs	(IAEA)
<b>CSC</b>	Convention on Supplementary Compensation for Nuclear Damage	
<b>CSC</b>	Scientific and Technical Research Centre for Welding and Inspection <i>Centre de recherche scientifique et technique en soudage et contrôle</i>	(Algeria)
<b>CSCE</b>	Conference on Security and Co-operation in Europe [This was replaced by the Organization for Security and Co-operation in Europe (OSCE).]	
<b>CSD</b>	Commission on Sustainable Development	(United Nations)
<b>CSDA</b>	continuous slowing down approximation	
<b>CSDB</b>	Country Specific Database	(IAEA)
<b>CSE</b>	Centre for Science and Environment	(India)
<b>CSEN</b>	Advanced Nuclear Research Centre <i>Centro Superior de Estudios Nucleares</i>	(Peru)
<b>CSF</b>	central storage facility	
<b>CSF</b>	cerebro-spinal fluid	
<b>CSF</b>	Chernobyl Shelter Fund	(EBRD)
<b>CSF</b>	classical swine fever	
<b>CSF</b>	critical safety function	
<b>CSFSF</b>	Central Spent Fuel Storage Facility	(Ukraine)
<b>CSI</b>	Container Safety Initiative	(USA)
<b>CSI</b>	criticality safety index	
<b>CSIA</b>	compound specific isotope analysis	
<b>CSIA</b>	compound specific stable isotope analysis	
<b>CSIC</b>	Higher Council for Scientific Research <i>Consejo Superior de Investigaciones Científicas</i>	(Spain)
<b>CSIR</b>	Council for Scientific and Industrial Research	(South Africa)
<b>CSIRO</b>	Commonwealth Scientific and Industrial Research Organisation	(Australia)
<b>CSJN</b>	Supreme Court of Justice of the Nation <i>Corte Suprema de Justicia de la Nación</i>	(Argentina)
<b>CSL</b>	Central Science Laboratory	(Australia)
<b>CSL</b>	Comprehensive Separation Laboratory	(Islamic Republic of Iran)
<b>CSM</b>	Monaco Scientific Center <i>Centre Scientifique de Monaco</i>	
<b>CSN</b>	Control of Sources Network	(GNSSN)
<b>CSN</b>	Nuclear Safety Council <i>Consejo de Seguridad Nuclear</i>	(Spain)
<b>CSNI</b>	Committee on the Safety of Nuclear Installations	(NEA)
<b>CSNM</b>	Canadian Society of Nuclear Medicine <i>Société</i>	



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	<i>canadienne de médecine nucléaire (SCMN)</i>	
<b>CSNS</b>	China Spallation Neutron Source	
<b>CSO</b>	civil society organization	
<b>CSO</b>	Committee of Senior Officials [This is a Committee of the Council of the Baltic Sea States (CBSS).]	
<b>CSO</b>	computer security officer	
<b>CSocD</b>	United Nations Commission for Social Development	
<b>CSRG</b>	CANDU Senior Regulators Group	
<b>CSS</b>	Commission on Safety Standards [This replaced the Advisory Commission on Safety Standards (ACSS).]	(IAEA)
<b>CSS</b>	Conference Services Section [part of the Division of Conference and Document Services (MTCD)]	(IAEA)
<b>CSS</b>	containment spray system	
<b>CSS</b>	Coordination and Support Section [There are several such Sections in the Department of Safeguards.]	(IAEA)
<b>CSS</b>	Customer Services Section [part of the Division of Information Technology (MTIT)]	(IAEA)
<b>CSS</b>	Social Security Fund <i>Caja de Seguro Social</i>	(Panama)
<b>CSSI</b>	compound specific stable isotope	
<b>CSSIN</b>	Higher Council for Nuclear Safety and Information <i>Conseil supérieur de la sûreté et de l'information nucléaires</i>	(France)
<b>CST</b>	Council for Science and Technology	(United Kingdom)
<b>CSTD</b>	United Nations Commission on Science and Technology for Development [The acronym UNCSTD should normally be used in IAEA documents.]	
<b>CSTR</b>	continuously stirred tank reactor	
<b>CSSVD</b>	cocoa swollen shoot virus disease	
<b>CST</b>	condensate storage tank	
<b>CSTO</b>	Collective Security Treaty Organization	(Armenia, Belarus, Kazakhstan, Kirgystan, Russian Federation and Tajikistan)
<b>CSW</b>	Commission on the Status of Women	(United Nations)
<b>CT</b>	computed tomography	
<b>CT</b>	cooling time	
<b>CTA</b>	cellulose triacetate	

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<b>CTA</b>	computed tomography angiography	
<b>CTA</b>	Coordinated Technical Activities [This is a stage of the International Thermonuclear Experimental Reactor (ITER) project.]	
<b>CTAL</b>	Leprosy Treatment Centre <i>Centre de traitement anti-lèpre</i>	(Benin)
<b>CTBT</b>	Comprehensive Nuclear-Test-Ban Treaty	
<b>CTBTO</b>	Comprehensive Nuclear-Test-Ban Treaty Organization	
<b>CTC</b>	Cancer Training Centre	(IAEA)
<b>CTC</b>	Common Toxicity Criteria	(USA)
<b>CTC</b>	computed tomography colonography	
<b>CTC</b>	Security Council Committee established pursuant to resolution 1373 (2001) concerning counter-terrorism (short form Counter-Terrorism Committee)	(United Nations)
<b>CTCAE</b>	Common Terminology Criteria for Adverse Events	(USA)
<b>CTCRI</b>	Central Tuber Crops Research Institute	(India)
<b>CTE</b>	Euratom Technical Committee <i>Comité technique Euratom</i>	(France)
<b>CTEM</b>	conventional transmission electron microscopy	
<b>CTG</b>	Topical Group on Communication and Consultation with Interested Parties	(ANSN)
<b>CTIF</b>	International Association of Fire and Rescue Services	
<b>CTITF</b>	Counter-Terrorism Implementation Task Force	(United Nations)
<b>CTL</b>	cytotoxic T lymphocytes	
<b>CTMPS</b>	Navy Technology Center in São Paulo <i>Centro Tecnológico da Marinha em São Paulo</i>	(Brazil)
<b>CTR</b>	controlled thermonuclear reactor [The same acronym is used for controlled thermonuclear reaction.]	
<b>CTR</b>	controlled thermonuclear reaction [The same acronym is used for controlled thermonuclear reactor.]	
<b>CTR</b>	Radiation Technology Centre <i>Centro de Tecnologia das Radiações</i> [This is part of the Nuclear and Energy Research Institute (IPEN).]	(Brazil)
<b>CTS</b>	carpal tunnel syndrome	
<b>CTS</b>	Chinese Translation Section [part of the Division of Conference and Document Services (MTCD)]	(IAEA)
<b>CTV</b>	clinical target volume	

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<b>CTVM</b>	Centre for Tropical Veterinary Medicine	(United Kingdom)
<b>CU</b>	Cairo University	(Egypt)
<b>CU</b>	Chulalongkorn University	(Thailand)
<b>Cu</b>	copper	
<b>CUAEPF</b>	Committee on the Use of Atomic Energy for Peaceful Purposes	(Bulgaria)
<b>CUB</b>	Centrifuge Utility Building <i>bâtiment CUB</i> [This is part of the Geroges Besse II plant.]	(France)
<b>CUBAENERGIA</b>	Centre for Information Management and Energy Development <i>Centro de Gestión de la Información y Desarrollo de la Energía</i>	(Cuba)
<b>CUC</b>	Common User Considerations by Developing Countries for Future Nuclear Power Plants	(INPRO)
<b>CUDIM</b>	Uruguayan Centre of Molecular Imaging <i>Centro Uruguayo de Imagenología Molecular</i>	
<b>CUGO</b>	University Clinic of Gynaecology and Obstetrics <i>Clinique universitaire de gynécologie et d'obstétrique</i>	(Benin)
<b>Cujae</b>	José Antonio Echeverría Higher Polytechnic Institute <i>Instituto Superior Politécnico José Antonio Echeverría</i>	(Cuba)
<b>CUNEF</b>	University College of Financial Studies <i>Colegio Universitario de Estudios Financieros</i>	(Spain)
<b>CUP</b>	cancer of unknown primary origin	
<b>CURIHAM</b>	Rosario University Centre for Hydroenvironmental Research <i>Centro Universitario Rosario de Investigaciones Hidroambientales</i>	(Argentina)
<b>CUSS</b>	University Centre for Health Sciences <i>Centre universitaire des sciences de la santé</i>	(Gabon)
<b>CV</b>	coefficient of variation	
<b>CV</b>	curriculum vitae	
<b>CVAFS</b>	cold vapour atomic fluorescence spectrometer	
<b>CVS</b>	CKTI-Vibroseism	(Russian Federation)
<b>CVCS</b>	chemical and volume control system	
<b>CVD</b>	cardiovascular disease	
<b>CVD</b>	Cerenkov viewing device	
<b>CVD</b>	chemical vapour deposition	
<b>CVG</b>	Venezuelan Guayana Corporation <i>Corporación Venezolana de Guayana</i>	
<b>CVH</b>	Credit Valley Hospital	(Canada)
<b>CVL</b>	Central Veterinary Laboratory	(Namibia, Yemen)
<b>CVL</b>	copper vapour laser	

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<b>CVRI</b>	Central Veterinary Research Institute	(Zambia)
<b>CW</b>	clockwise	
<b>CW</b>	coastal waters	
<b>CW</b>	Collaborative Work	(IAEA)
<b>CW</b>	continuous wave	
<b>CWC</b>	Convention on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and on their Destruction <i>or</i> Chemical Weapons Convention	
<b>CWF</b>	ceramic waste form	
<b>CWH</b>	Central Women's Hospital	(Myanmar)
<b>CWP</b>	Country Water Partnership	(GWP)
<b>CWP</b>	crop water productivity	
<b>CWS</b>	chilled water system	
<b>CXRS</b>	charge exchange recombination spectroscopy [The short form CER spectroscopy is also used.]	
<b>Cy3</b>	cyanine 3	
<b>cyt B</b>	cytochalasin B	
<b>CYTED</b>	Ibero-American Programme of Science and Technology for Development <i>Programa Iberoamericano de Ciencia y Tecnología para el Desarrollo</i>	
<b>CZM</b>	coastal zone management	
<b>CZP</b>	cold zero power	
<b>CZT</b>	cadmium zinc telluride	

## D

<b>d</b>	deci [prefix for SI and metric units, 10 <sup>-1</sup> ]	
<b>D</b>	absorbed dose	
<b>D</b>	darcy	
<b>D</b>	deuterium	
<b>Da</b>	dalton	
<b>da</b>	deka [prefix for SI and metric units, 10 <sup>1</sup> ]	
<b>DA</b>	destructive analysis	
<b>DA</b>	domoic acid	
<b>DAAD</b>	German Academic Exchange Service <i>Deutscher Akademischer Austauschdienst</i>	
<b>DAC</b>	derived air concentration	
<b>DAC</b>	Development Assistance Committee	(OECD)
<b>DAC</b>	digital to analogue converter	
<b>DAC</b>	Directorate for Customer Service <i>Dirección de</i>	(Costa Rica)

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	<i>Atención al Cliente</i> [This is part of the Ministry of Health.]	
<b>DACCORD</b>	Data Analysis and Collection for Costing of Research Reactor Decommissioning	(IAEA)
<b>DACST</b>	Department of Arts, Culture, Science and Technology [This Department was split into the the Department of Arts and Culture and the Department of Science and Technology (DST) on 1 August 2002.]	(South Africa)
<b>DAD</b>	diode array detection [The same acronym is used for diode array detector.]	
<b>DAD</b>	diode array detector [The same acronym is used for diode array detection.]	
<b>DAE</b>	Department of Atomic Energy	(India, Myanmar)
<b>DAF</b>	delivered at frontier [This Incoterm was replaced in 2010.]	
<b>DAFF</b>	Department of Agriculture, Fisheries and Forestry	(Australia)
<b>DAFWA</b>	Department of Agriculture and Food of the Government of Western Australia	(Australia)
<b>DALYs</b>	disability-adjusted life years	
<b>DAM</b>	Military Applications Directorate <i>Direction des applications militaires</i> [This is part of the French Atomic Energy Commission (CEA).]	(France)
<b>DAN</b>	Division of Nuclear Applications <i>Division des applications nucléaires</i> [This is part of the Algiers Nuclear Research Centre.]	(Algeria)
<b>DAN</b>	Nuclear Affairs Directorate <i>Dirección de Asuntos Nucleares</i> [This is part of the Ministry of Energy and Mines (MEM).]	(Venezuela)
<b>DANIDA</b>	Danish International Development Agency	
<b>DaO</b>	Delivering as One	(United Nations)
<b>DAO</b>	diamine oxidase	
<b>DAP</b>	delivered at place	
<b>DAP</b>	dose–area product	
<b>DAPF</b>	Directorate for Pasture and Land Management <i>Direction des aménagements pastoraux et du foncier</i> [This is part of the Ministry of Animal Resources.]	(Burkina Faso)
<b>DAPNIA</b>	Department of Astrophysics, Particle Physics, Nuclear Physics and Associated Instrumentation <i>Département d'astrophysique, de physique des particules, de physique nucléaire et</i>	(France)

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	<i>d'instrumentation associée</i> [This is part of the French Atomic Energy Commission.]	
<b>DAR</b>	Department of Agricultural Research	(Lesotho)
<b>DARPA</b>	Defense Advanced Research Projects Agency	(USA)
<b>DART</b>	direct analysis in real time	
<b>DAS</b>	Administrative Security Department <i>Departamento Administrativo de Seguridad</i>	(Colombia)
<b>DAS</b>	double-axis spectrometer	
<b>DASST</b>	Destructive Analysis Samples Status Tracking	(Safeguards)
<b>DAT</b>	delivered at terminal	
<b>DAT</b>	distance assisted training	
<b>DAT</b>	dopamine transporter	
<b>DAtF</b>	German Atomic Forum <i>Deutsches Atomforum e.V.</i>	
<b>DATOL</b>	Distance Assisted Training Online	(IAEA)
<b>DaTSCAN™</b>	dopamine transporter scan	
<b>DAU</b>	Directorate for Town Planning <i>Direction de l'aménagement urbain</i>	(Monaco)
<b>DAW</b>	United Nations Division for the Advancement of Women [This merged with three other entities to form UN Women in July 2010.]	
<b>dB</b>	decibel	
<b>DB</b>	deep burn	
<b>DBA</b>	database administrator	
<b>DBA</b>	design basis accident	
<b>DBE</b>	design basis earthquake	
<b>DBE</b>	design basis event	
<b>DBE</b>	German Company for the Construction and Operation of Waste Repositories <i>Deutsche Gesellschaft zum Bau und Betrieb von Endlagern für Abfallstoffe mbH</i>	(Germany)
<b>DBEGM</b>	design basis earthquake ground motion	
<b>DBEMIE</b>	design basis external man-induced event	
<b>DBEP</b>	Dnieper Basin Environmental Programme	
<b>DBF</b>	design basis flood	
<b>dBm</b>	decibel referred to 1 milliwatt	
<b>DBM</b>	diamondback moth	
<b>DBMS</b>	database management system	
<b>DBNPP</b>	Daya Bay nuclear power plant	(China)
<b>DBO</b>	defined benefit obligation	
<b>DBP</b>	defined benefit plan	
<b>DBP</b>	disinfection by-product	
<b>DBPV</b>	design basis probability value	

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<b>DBT</b>	design basis threat	
<b>DBT</b>	ductile–brittle transition	
<b>DBTC</b>	design basis tropical cyclone	
<b>DBTT</b>	ductile–brittle transition temperature	
<b>DC</b>	direct current	
<b>DC</b>	Dublin Core	(Computing)
<b>DCA</b>	dicentric chromosome assay	
<b>DCB</b>	double cantilever beam	
<b>DCCN</b>	Nuclear Fuel Cycle Division <i>Direcția Ciclul Combustibilului Nuclear</i>	(Romania)
<b>DCD</b>	Development Co-operation Directorate	(OECD)
<b>DCH</b>	direct containment heating	
<b>DCI</b>	death certificate initiated	
<b>DCIS</b>	ductal carcinoma in situ	
<b>DCLC</b>	drift cyclotron loss cone	
<b>DCM</b>	digital camera module	
<b>DCM</b>	dilated cardiomyopathy	
<b>DCMFEI</b>	Central Store for Irradiated Special Fissionable Material <i>Depósito Central de Material Fisionable Especial Irradiado</i>	(Argentina)
<b>DCMS</b>	diode ceiling mount system	
<b>DCN</b>	death certificate notified	
<b>DCN</b>	Department of Nuclear Sciences <i>Departamento de Ciencias Nucleares</i>	(Ecuador)
<b>DCN</b>	International Atomic and Molecular Data Centre Network	(IAEA)
<b>DCN</b>	Nuclear Power Plant Department <i>Direction des centrales nucléaires</i> [This is part of the French Nuclear Safety Authority (ASN).]	(France)
<b>DCO</b>	death certificate only	
<b>DCom</b>	Communications Directorate <i>Direction de la communication</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(France)
<b>DCP</b>	Department of Chemical Physics [This is part of the University of Science and Technology of China.]	(China)
<b>DCP/CSC</b>	Central Directorate for Pharmacy and Control of Chemical Substances <i>Direction centrale de la pharmacie et du contrôle des substances chimiques</i> [This is part of the Ministry of Public Health and Population (MSPP)].	
<b>DCR</b>	digitally composited radiograph	

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<b>DCS</b>	Central Directorate for Security <i>Direction centrale de la sécurité</i> [This is part of the French Atomic Energy Commission.]	
<b>DCS</b>	digital control system	
<b>DCS</b>	distributed control system	
<b>DCT</b>	Document Coordination Team	(IAEA)
<b>DCU</b>	Document Coordination Unit [This used to be part of the Document Support Section (DSS) in the Division of Conference and Document Services (MTCD).]	(IAEA)
<b>DCVD</b>	digital Cerenkov viewing device	
<b>DD</b>	Danish Decommissioning [This is an institution under the Ministry of Science Technology and Innovation.]	(Denmark)
<b>DDA</b>	United Nations Department for Disarmament Affairs [The acronym UNDDA should normally be used in IAEA documents.]	
<b>DDA technique</b>	differential die-away technique	
<b>DDC</b>	direct digital control	
<b>DDG</b>	Deputy Director General	(IAEA)
<b>DDG-MT</b>	Deputy Director General, Head of the Department of Management	(IAEA)
<b>DDG-NA</b>	Deputy Director General, Head of the Department of Nuclear Sciences and Applications	(IAEA)
<b>DDG-NE</b>	Deputy Director General, Head of the Department of Nuclear Energy	(IAEA)
<b>DDG-NS</b>	Deputy Director General, Head of the Department of Nuclear Safety Security	(IAEA)
<b>DDG-SG</b>	Deputy Director General, Head of the Department of Safeguards	(IAEA)
<b>DDG-TC</b>	Deputy Director General, Head of the Department of Technical Cooperations	(IAEA)
<b>DDGO-SG</b>	Office of the Deputy Director General, Department of Safeguards	(IAEA)
<b>DDI</b>	Directorate for International Development <i>Direction du développement international</i>	(France)
<b>DDIC</b>	Daegu Dyeing Industrial Complex	(Republic of Korea)
<b>DDP</b>	delivered duty paid	
<b>DDR</b>	direct digital radiography	
<b>DDREF</b>	dose and dose rate effectiveness factor	
<b>DDS</b>	Department Directorate for Health <i>Direction départementale de la santé</i>	(Benin)



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<b>DDSMS</b>	Department for Development Support and Management Services [This was replaced in 2001 by the Department of Economic and Social Affairs (DESA).]	(United Nations)
<b>DDSU</b>	Department, Division, Section, Unit [DDSU codes are used for example in AIPS.]	(IAEA)
<b>DDT</b>	deflagration to detonation transition	
<b>DDT</b>	dichlorodiphenyltrichloroethane	
<b>DDU</b>	delivered duty unpaid [This Incoterm was replaced in 2010.]	
<b>DEA</b>	Danish Energy Agency	
<b>DEA</b>	Department of Environmental Affairs	(South Africa)
<b>DEA</b>	diploma of advanced studies <i>diplôme d'études approfondies</i> [This is a postgraduate diploma taken before completing a PhD.]	
<b>DEA</b>	Directorate for Atomic Energy <i>Dirección de Energía Atómica</i>	(Bolivarian Republic of Venezuela)
<b>DEAE cellulose</b>	diethylaminoethyl cellulose	
<b>DEAP</b>	Department of Parasitic Disease Epidemiology <i>Département d'épidémiologie des affections parasitaires</i>	(Mali)
<b>DEAT</b>	Department of Environmental Affairs and Tourism [This was split into the Department of Environmental Affairs (DEA) and the Department of Tourism.]	(South Africa)
<b>DEC</b>	design extension conditions	
<b>DECA</b>	Department of Environmental Pollution Research <i>Departamento de Estudios sobre Contaminación Ambiental</i>	(Cuba)
<b>DECADES</b>	Databases and Methodologies for Comparative Assessment of Different Energy Sources for Electricity Generation	(IAEA)
<b>DECC</b>	Department of Energy and Climate Change	(United Kingdom)
<b>DEDE</b>	Department of Alternative Energy Development and Efficiency [This is part of the Ministry of Energy.]	(Thailand)
<b>DEE</b>	daily energy expenditure	
<b>DEEP</b>	Desalination Economic Evaluation Program	(IAEA)
<b>DEER</b>	Directorate for Electricity and Renewable Energies <i>Direction de l'électricité et des énergies renouvelables</i>	(Morocco)
<b>DEFRA</b>	Department for Environment, Food and Rural	(United Kingdom)

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	Affairs	
<b>DEGB</b>	double ended guillotine break	
<b>DEH</b>	Department of the Environment and Heritage [This was formerly known as Environment Australia and was itself replaced on 3 December 2007 by the Department of the Environment, Water, Heritage and the Arts.]	(Australia)
<b>DEH</b>	digital electrohydraulic	
<b>DEI</b>	Executive Directorate of Revenue <i>Dirección Ejecutiva de Ingresos</i>	(Honduras)
<b>DEM</b>	Department of Energy and Mines <i>Département de l'énergie et des mines</i>	(Morocco)
<b>DEM</b>	digital elevation model	
<b>DEMA</b>	Danish Emergency Management Agency	(Denmark)
<b>DEMO</b>	Demonstrating Performance of Spent Fuel and Related Storage System Components during Very Long Term Storage [This is the title of a coordinated research project.]	(IAEA)
<b>DEMO</b>	demonstration fusion power plant	(Nuclear fusion)
<b>DEN</b>	Nuclear Energy Division <i>Direction de l'énergie nucléaire</i>	
<b>DEND</b>	Directorate for Defence-Related Nuclear Expertise <i>Direction de l'expertise nucléaire de défense</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>DENR</b>	Department of Environment and Natural Resources	(Philippines)
<b>DEP</b>	Nuclear Pressure Equipment Department <i>Direction des équipements sous pression nucléaires</i> [This is part of the French Nuclear Safety Authority (ASN).]	(France)
<b>DEPC</b>	diethylpyrocarbonate	
<b>DEPI</b>	Division of Environmental Policy Implementation	(UNEP)
<b>DEPROREN</b>	Department for the Protection of Natural Renewable Resources <i>Departamento de Protección de los Recursos Naturales Renovables</i>	(Chile)
<b>DEQ</b>	delivered ex quay [This Incoterm was replaced in 2010.]	
<b>DER</b>	Reactor Studies Department <i>Département d'études des réacteurs</i> [This is part of the French Alternative Energies and Atomic Energy Commission.]	(France)
<b>DERA</b>	Disaster Preparedness and Emergency Response Association	

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<b>DES</b>	Data Encryption Standard	
<b>DES</b>	delivered ex ship [This Incoterm was replaced in 2010.]	
<b>DES</b>	diethylstilboestrol	
<b>DES</b>	dry eye syndrome	
<b>DeSa</b>	International Project on Evaluation and Demonstration of Safety for Decommissioning of Facilities Using Radioactive Material [A number of variants were used for the title of this project, which was initiated in 2004 and completed in 2007.]	(IAEA)
<b>DESA</b>	United Nations Department of Economic and Social Affairs [The acronym UNDESA should normally be used in IAEA documents.]	
<b>DESAE</b>	Dynamic Energy System — Atomic Energy [This is a computer code.]	
<b>DESD</b>	United Nations Decade of Education for Sustainable Development, 2005–2014	
<b>DESI</b>	desorption electrospray ionization	
<b>DESIPA</b>	Department for Economic and Social Information and Policy Analysis [This was replaced in 2001 by the Department of Economic and Social Affairs (DESA).]	(United Nations)
<b>DEST</b>	Department of Education, Science and Training [It has now ceased to exist - most of its functions were taken over by the Department of Innovation, Industry, Science and Research (DIISR).]	(Australia)
<b>DESURCA</b>	Uribante–Caparo Development <i>Desarrollo Uribante Caparo</i>	(Venezuela)
<b>DETEC</b>	Federal Department of the Environment, Transport, Energy and Communications <i>Eidgenössisches Departement für Umwelt, Verkehr, Energie und Kommunikation</i>	(Switzerland)
<b>DE-TOP</b>	Desalination Thermodynamic Optimization Program	(IAEA)
<b>DEU</b>	Environment and Emergency Department <i>Direction de l'environnement et des situations d'urgence</i> [This is part of the French Nuclear Safety Authority (ASN).]	(France)
<b>DEXA</b>	dual energy X-ray absorptiometry	
<b>DF</b>	decontamination factor	
<b>DF</b>	digital fluoroscopy	
<b>DFAIT</b>	Foreign Affairs and International Trade Canada	

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	<i>Affaires étrangères et Commerce international Canada</i> [In June 2013, this was amalgamated with the Canadian International Development Agency (CIDA) to form Foreign Affairs, Trade and Development Canada (DFATD).]	
<b>DFAT</b>	Department of Foreign Affairs and Trade	(Australia)
<b>DFATD</b>	Foreign Affairs, Trade and Development Canada [This name is preferred to Department of Foreign Affairs, Trade and Development.]	
<b>DFID</b>	Department for International Development	(United Kingdom)
<b>DFR</b>	demonstration fast reactor	
<b>DFRS</b>	Directorate for Health Training and Research <i>Direction de la formation et de la recherche en santé</i> [This is part of the Ministry of Health.]	(Benin)
<b>DfT</b>	Department for Transport	(United Kingdom)
<b>DG</b>	Director General	(IAEA)
<b>DG</b>	diesel generator	
<b>DGA</b>	General Directorate for Customs <i>Dirección General de Aduanas</i>	(Argentina, Costa Rica, Dominican Republic, El Salvador)
<b>DGA</b>	General Directorate for Water <i>Dirección General de Aguas</i>	(Chile)
<b>DGAACS</b>	United Nations Department of General Assembly Affairs and Conference Services [The acronym UNDGAAACS should normally be used in IAEA documents. This Department is in any case now called the United Nations Department for General Assembly and Conference Management (UNDGACM).]	(United Nations)
<b>DGACM</b>	United Nations Department for General Assembly and Conference Management [The acronym UNDGACM should normally be used in IAEA documents. This Department was previously called the United Nations Department of General Assembly Affairs and Conference Services.]	
<b>DGASS</b>	Directorate for Guaranteed Access to Health Services <i>Dirección de Garantía de Acceso a Servicios de Salud</i> [This is part of the Ministry of Health.]	(Costa Rica)
<b>DGC</b>	density gradient centrifugation	
<b>DGCCRF</b>	General Directorate for Competition, Consumer Affairs and Fraud Prevention <i>Direction générale de</i>	(France)

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	<i>la concurrence, de la consommation et de la répression des fraudes</i>		
<b>DGCTC</b>	General Directorate for Technical and Scientific Cooperation <i>Dirección General de Cooperación Técnica y Científica</i>	(Mexico)	
<b>DGD</b>	General Directorate for Customs <i>Direction générale des douanes</i>	(Algeria, Faso)	Burkina
<b>DGE</b>	General Directorate for Energy <i>Dirección General de Energía</i>	(Guatemala, Honduras)	
<b>DGEG</b>	Directorate General for Energy and Geology <i>Direcção Geral de Energia e Geologia</i>	(Portugal)	
<b>DGEL</b>	General Directorate for Studies and Laboratories <i>Direction générale des études et laboratoires</i>	(Gabon)	
<b>DGEMP</b>	General Directorate for Energy and Raw Materials <i>Direction générale de l'énergie et des matières premières</i>	(France)	
<b>DGEN</b>	General Directorate for Nuclear Energy <i>Dirección General de Energía Nuclear</i>	(Guatemala)	
<b>DG ENER</b>	Directorate-General for Energy	(European Commission)	
<b>DGERH</b>	General Directorate for Energy and Water Resources <i>Direction générale de l'énergie et des ressources hydrauliques</i>	(Gabon)	
<b>DGF</b>	General Directorate for Forests <i>Direction générale des forêts</i>	(Algeria)	
<b>DGGE</b>	denaturing gradient gel electrophoresis		
<b>DGGIA</b>	Directorate for Environmental Management and Information <i>Dirección General de Gestión e Información Ambiental</i> [This is part of the National Institute of Ecology (INE).]	(Mexico)	
<b>DGGM</b>	General Directorate for Geology and Mines <i>Direcção-Geral de Geologia e Minas</i> [This was replaced by the Geological and Mining Institute (IGM) in 1993.]	(Portugal)	
<b>DGH</b>	General Directorate for Water Resources <i>Direction générale de l'hydraulique</i>	(Morocco)	
<b>DGISS</b>	General Directorate for Health Information and Statistics <i>Direction générale de l'information et des statistiques sanitaires</i>	(Burkina Faso)	
<b>DGLFLF</b>	General Delegation for the French Language and Languages of France <i>Délégation générale à la langue française et aux langues de France</i>	(France)	

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<b>DGM</b>	Director General's Meeting	(IAEA)
<b>DGMG</b>	General Directorate for Mining and Geology <i>Direction générale des mines et de la géologie</i>	(Gabon)
<b>DGNAA</b>	delayed gamma neutron activation analysis	
<b>DGO</b>	Office of the Director General	(IAEA)
<b>DGOC</b>	Director General's Office for Coordination	
<b>DGOP</b>	Director General's Office for Policy [The name of this office was changed to Director General's Office for Coordination in September 2013.]	(IAEA)
<b>DGPC</b>	Directorate General for Civil Protection <i>Direction générale de la protection civile</i>	(Algeria, Burkina Faso, Morocco)
<b>DGPCE</b>	General Directorate for Civil Protection and Emergencies <i>Dirección General de Protección Civil y Emergencias</i>	(Spain)
<b>DGPN</b>	General Directorate of the National Police <i>Direction générale de la police nationale</i>	(Burkina Faso)
<b>DGPR</b>	Directorate General for Risk Prevention <i>Direction générale de la prévention des risques</i> [This is part of the Ministry of Ecology, Sustainable Development and Energy (MEDDE).]	(France)
<b>DGPTD</b>	General Directorate for Promotion and Technological Development <i>Dirección General de Promoción y Desarrollo Tecnológico</i> [This is part of the Peruvian Institute of Nuclear Energy (IPEN).]	(Peru)
<b>DGR</b>	Dangerous Goods Regulations	(IATA)
<b>DGRC</b>	Directorate General for Regulation and Control <i>Direction générale de la réglementation et du contrôle</i>	(Mali)
<b>DGRE</b>	General Directorate for Water Resources <i>Direction générale des ressources en eau</i>	(Tunisia)
<b>DGSA</b>	General Directorate for Environmental Health <i>Dirección General de Salud Ambiental</i>	(Mexico)
<b>DGSDG</b>	Sectoral General Directorate for Livestock Development <i>Dirección General Sectorial de Desarrollo Ganadero</i>	(Venezuela)
<b>DGSN</b>	General Directorate for National Safety <i>Direction générale de la sûreté nationale</i>	(Algeria)
<b>DGSNR</b>	General Directorate for Nuclear Safety and Radiation Protection <i>Direction générale de la sûreté nucléaire et de la radioprotection</i> [This replaced the Directorate for the Safety of Nuclear	(France)

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<b>DGSP</b>	Installations (DSIN) in February 2002.] General Directorate for Public Health <i>Direction générale de la santé publique</i>	(Niger)
<b>DGSV</b>	General Directorate for Plant Health <i>Dirección General de Sanidad Vegetal</i>	(Mexico)
<b>DGSVA</b>	General Directorate for Plant and Animal Health <i>Dirección General de Sanidad Vegetal y Animal</i> [This is part of the Ministry of Agriculture and Livestock.]	(El Salvador)
<b>DGTCP</b>	General Directorate of the Treasury and Public Accounting <i>Direction générale du trésor et de la comptabilité publique</i>	(Benin, Côte d'Ivoire)
<b>DGTIC</b>	General Directorate for Computing and Information and Communication Technologies <i>Dirección General de Cómputo y de Tecnologías de Información y Comunicación</i> [This is part of the National Autonomous University of Mexico (UNAM).]	(Mexico)
<b>DGTN</b>	Directorate General for Nuclear Technology <i>Direction générale des techniques nucléaires</i>	(Gabon)
<b>DG TREN</b>	Directorate-General for Energy and Transport	(European Commission)
<b>DH</b>	Department of Health	(United Kingdom)
<b>DH</b>	double haploid	
<b>DHA</b>	Department of Health and Ageing	(Australia)
<b>DHA</b>	United Nations Department of Humanitarian Affairs [The acronym UNDHA should normally be used in IAEA documents. This Department was in any case replaced by the Office for the Coordination of Humanitarian Affairs (UNOCHA).]	
<b>DHC</b>	delayed hydride cracking	
<b>DHCP</b>	Dynamic Host Configuration Protocol	(Computing)
<b>DHFR</b>	dihydrofolate reductase	
<b>DHI</b>	DHI Water & Environment DHI - <i>Institut for Vand og Miljø</i> [This was formed in January 2000 by merging the Danish Hydraulic Institute and VKI - Institute for the Water Environment.]	(Denmark)
<b>DHPS</b>	dihydropteroate synthetase	
<b>DHR</b>	decay heat removal	
<b>DHR</b>	Decay Heat Removal System for Liquid Metal Cooled Reactors [This is an INPRO collaborative	(INPRO)

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	project.]	
<b>DHRS</b>	decay heat removal system	
<b>DHS</b>	demographic and health survey	
<b>DHS</b>	Department of Homeland Security	(USA)
<b>DI</b>	design information	
<b>DIA</b>	Agricultural Research Directorate <i>Dirección de Investigación Agrícola</i>	(Paraguay)
<b>DIANA</b>	International Workshop on DIspersion Strengthened Steels for Advanced Nuclear Applications	(SCK•CEN/IAEA)
<b>DIC</b>	dissolved inorganic carbon	
<b>DI&amp;C</b>	digital instrumentation and control	
<b>DICoD</b>	Defence Information and Communication Directorate <i>Délégation à l'information et à la communication de la défense</i>	(France)
<b>DICOM</b>	Digital Imaging and Communications in Medicine [This is a standards organization.]	
<b>DICTA</b>	Directorate for Agricultural Science and Technology <i>Dirección de Ciencia y Tecnología Agropecuaria</i>	(Honduras)
<b>DICWG</b>	Digital Instrumentation and Control Working Group	(OECD/NEA)
<b>DID</b>	defence in depth	
<b>DID</b>	double immunodiffusion test	
<b>DIE</b>	design information examination	(Safeguards)
<b>DIEAF</b>	Agricultural and Forestry Research and Extension Directorate <i>Dirección de Investigación y Extensión Agropecuaria y Forestal</i> [This is part of the Ministry of Agriculture and Livestock.]	(Paraguay)
<b>DIECI</b>	Directorate for European Integration and International Cooperation <i>Direcția Integrare Europeană și Cooperare Internațională</i>	(Republic of Moldova)
<b>DIES</b>	Directorate for Health Equipment and Infrastructures <i>Direction des infrastructures et des équipements sanitaires</i> [This is part of the Ministry of Public Health.]	
<b>DIfE</b>	German Institute of Human Nutrition <i>Deutsches Institut für Ernährungsforschung</i>	(Germany)
<b>DIGESA</b>	General Directorate for Environmental Health <i>Dirección General de Salud Ambiental</i>	(Peru)
<b>DIGESA</b>	General Directorate for Health <i>Dirección General de la Salud</i> [This is part of the Ministry of Public Health.]	(Uruguay)



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<b>DIISR</b>	Department of Innovation, Industry, Science and Research [This Department took over some of the Department of Industry, Tourism and Resources (DITR) and the Department of Education, Science and Training (DEST) when they ceased to exist. It was subsequently replaced by the Department of Industry.]	(Australia)
<b>Dijon Conference</b>	International Conference on the Safety of Radiation Sources and the Security of Radioactive Materials [14–18 September 1998]	(IAEA)
<b>DIL</b>	derived intervention level	
<b>DILAV</b>	Veterinary Laboratories Division <i>División de Laboratorios Veterinarios</i> [This is part of the Ministry of Livestock, Agriculture and Fisheries.]	(Uruguay)
<b>DIMS</b>	disorder of initiating and maintaining sleep	
<b>DIN</b>	Department of Nuclear Engineering <i>Departamento de Ingeniería Nuclear</i> [This was part of the Higher School of Physics and Mathematics (ESFM) of the National Polytechnic Institute (IPN).]	(Mexico)
<b>DIN</b>	German Institute for Standardization <i>Deutsches Institut für Normung e.V.</i>	
<b>DIN</b>	Nuclear Engineering Division <i>Division Ingénierie nucléaire</i> [This is part of Électricité de France (EDF).]	(France)
<b>DINAC</b>	National Directorate for Civil Aeronautics <i>Dirección Nacional de Aeronáutica Civil</i>	(Paraguay)
<b>DINAMA</b>	National Directorate for the Environment <i>Dirección Nacional de Medio Ambiente</i>	(Uruguay)
<b>DINAMIGE</b>	National Directorate for Mining and Geology <i>Dirección Nacional de Minería y Geología</i>	(Uruguay)
<b>DINAPYME</b>	National Directorate for Craftsmen, Small and Medium-Sized Businesses <i>Dirección Nacional de Artesanías, Pequeñas y Medianas Empresas</i>	(Uruguay)
<b>DINATEN</b>	National Directorate for Nuclear Technology <i>Dirección Nacional de Tecnología Nuclear</i> [In May 2004, this was merged with the National Energy Directorate (DNE) to form the National Directorate for Energy and Nuclear Technology. The acronym DINATEN was more widely used. than DNTN.]	(Uruguay)
<b>DIO</b>	Defence Industries Organization	(Islamic Republic of Iran)
<b>DIP</b>	degradable intake protein	

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<b>DIQ</b>	design information questionnaire	(Safeguards)
<b>DIR</b>	diagnostic and interventional radiology	
<b>DIR</b>	digital industrial radiography <i>or</i> digital industrial radiology	
<b>DIRAC</b>	Directory of Radiotherapy Centres	(IAEA)
<b>DIRATA</b>	Database on Discharges of Radionuclides to the Atmosphere and Aquatic Environment	(IAEA)
<b>DIRECTEMAR</b>	General Directorate of the Maritime Territory and Merchant Marine <i>Dirección General del Territorio Marítimo y de Marina Mercante</i>	(Chile)
<b>DIS</b>	Directorate for Intelligence and National Security <i>Dirección de Inteligencia y Seguridad Nacional</i>	(Costa Rica)
<b>DIS</b>	Ionising Radiation and Health Department <i>Direction des rayonnements ionisants et de la santé</i> [This is part of the French Nuclear Safety Authority (ASN).]	(France)
<b>DISIDA</b>	diisopropyliminodiacetic acid	
<b>DISN</b>	Innovation and Nuclear Support Division <i>Direction de l'innovation et du soutien nucléaire</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(France)
<b>DISPONET</b>	International Low-Level Waste Disposal Network	(IAEA)
<b>DISR</b>	Department of Industry, Science and Resources [This Department no longer exists. Its functions were taken over by the Department of Industry, Tourism and Resources (DITR) and the Department of Education, Science and Training (DEST).]	(Australia)
<b>DIT</b>	Industrial Activities and Transport Department <i>Direction des activités industrielles et du transport</i> [This was part of the French Nuclear Safety Authority (ASN) but it was replaced by the Transport and Sources Department (DTS).]	(France)
<b>DITR</b>	Department of Industry, Tourism and Resources [It has now ceased to exist - most of its functions were taken over by the Department of Innovation, Industry, Science and Research (DIISR).]	(Australia)
<b>DIV</b>	design information verification	(Safeguards)
<b>DIVP</b>	design information verification plan	(Safeguards)
<b>DIW</b>	deionized water	
<b>DJC</b>	Directorate for Law and Disputes <i>Direction juridique et du contentieux</i> [This is part of the French Alternative Energies and Atomic Energy	(France)

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	Commission (CEA).]	
<b>DLBCL</b>	diffuse large B-cell lymphoma	
<b>DLP</b>	dose length product	
<b>DLW</b>	doubly labelled water	
<b>DM</b>	dispersion model	
<b>DM</b>	double minute [This is a term used in connection with chromosomes.]	
<b>DM</b>	dry matter	
<b>DMA</b>	Department of the Environment <i>Departamento de Medio Ambiente</i>	(Spain)
<b>DMA</b>	direct memory access	
<b>DMAIC</b>	define, measure, analyse, improve and control	
<b>DMDG</b>	digital microfluidic droplet generation	
<b>DMDR</b>	Radioactive Waste Management Department <i>Departamentul de Management al Deșeurilor Radioac</i>	(Romania)
<b>DME</b>	Department of Minerals and Energy [In 2009 the Department was split into the Department of Energy (DOE) and the Department of Mineral Resources (DMR).]	(South Africa)
<b>DMF</b>	dose modifying factor <i>or</i> dose modification factor	
<b>DMG</b>	Directorate for Mines and Geology <i>Direction des mines et de la géologie</i>	(Islamic Republic of Mauritania, Senegal)
<b>DMM</b>	digital multimeter	
<b>DMOS</b>	Digital Multi-camera Optical Surveillance System	(Safeguards)
<b>DMP</b>	dense magnetized plasma	
<b>DMP</b>	Desert Margins Programme	(UNEP/ICRISAT)
<b>DMP</b>	Directorate for Medication and Pharmacy <i>Direction du Médicament et de la Pharmacie</i>	(Morocco)
<b>DMR</b>	Department of Medical Research	(Myanmar)
<b>DMR</b>	Department of Mineral Resources	(South Africa)
<b>DMRE</b>	Directorate for Water Resources Mobilization <i>Direction de la mobilisation des ressources en eau</i>	(Algeria)
<b>DMRP</b>	Dosimetry and Medical Radiation Physics Section [part of the Division of Human Health]	(IAEA)
<b>DMSA</b>	dimercaptosuccinic acid	
<b>DMSO</b>	dimethyl sulphoxide	
<b>DMW</b>	demineralized water	
<b>DMZ</b>	demilitarized zone	
<b>DNA</b>	deoxyribonucleic acid	
<b>DNAMR</b>	National Directorate for Rural Support <i>Direction nationale de l'appui au monde rural</i>	(Mali)

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<b>DNB</b>	departure from nucleate boiling	
<b>DNBR</b>	departure from nucleate boiling ratio	
<b>DNC</b>	delayed neutron counting	
<b>DNCN</b>	National Directorate for Nature Conservation <i>Direction nationale de la conservation de la nature</i>	(Mali)
<b>DNDO</b>	Domestic Nuclear Detection Office	(USA)
<b>DNE</b>	National Energy Directorate <i>Dirección Nacional de Energía</i> [In May 2004, this was merged with the National Directorate for Nuclear Technology (DNTN) to form the National Directorate for Energy and Nuclear Technology.]	(Uruguay)
<b>DNE</b>	National Energy Directorate <i>Direction nationale de l'énergie</i>	(Mali, Uruguay)
<b>DNEH</b>	National Directorate for Hospitals <i>Direction nationale des établissements hospitaliers</i> [This is part of the Ministry of Health.]	(Benin)
<b>DNFSB</b>	Defense Nuclear Facilities Safety Board	(USA)
<b>DNGM</b>	National Directorate for Geology and Mines <i>Direction nationale de la géologie et des mines</i>	(Mali)
<b>DNH</b>	National Directorate for Hydrography <i>Dirección Nacional de Hidrografía</i>	(Uruguay)
<b>DNH</b>	National Directorate for Water Resources <i>Direction nationale de l'hydraulique</i> [This is part of the Ministry of Mines, Energy and Water.]	(Mali)
<b>DNLEU</b>	depleted, natural and low enriched uranium	
<b>DNM</b>	National Directorate for Meteorology <i>Direction nationale de la météorologie</i>	(Mali)
<b>DNM</b>	National Directorate for Migration <i>Dirección Nacional de Migraciones</i>	(Argentina)
<b>DNP</b>	National Department of Planning <i>Departamento Nacional de Planeación</i>	(Colombia)
<b>DNRI</b>	Dalat Nuclear Research Institute [This is part of the Vietnam Atomic Energy Commission (VAEC).]	(Viet Nam)
<b>DNS</b>	direct numerical simulation	
<b>DNS</b>	National Directorate of Health <i>Direction nationale de la santé</i>	(Mali)
<b>DNS</b>	domain name system	
<b>DNSA</b>	Digital National Security Archive	(USA)
<b>DNSA</b>	National Directorate for Agrarian Services <i>Direcção Nacional de Serviços Agrários</i>	(Mozambique)
<b>DNSA</b>	National Directorate for Environmental Health <i>Dirección Nacional de Salud Ambiental</i>	(Cuba)

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<b>DNSI</b>	National Directorate of Statistics and Information <i>Direction nationale de la statistique et de l'informatique</i>	(Mali)
<b>DNSP</b>	National Directorate of Public Health <i>Direction nationale de la santé publique</i>	(Benin)
<b>DNSR</b>	Directorate of Nuclear Substance Regulation	(Canada)
<b>DNSV</b>	National Directorate for Veterinary Services <i>Direction nationale des services vétérinaires</i> <i>Direcção Nacional dos Serviços de Veterinária</i>	(Mali, Mozambique)
<b>DNTN</b>	National Directorate for Nuclear Technology <i>Dirección Nacional de Tecnología Nuclear</i> [In May 2004, this was merged with the National Energy Directorate (DNE) to form the National Directorate for Energy and Nuclear Technology. The acronym DINATEN was more widely used.]	(Uruguay)
<b>DNV</b>	Det Norske Veritas [In September 2013, DNV merged with Germanischer Lloyd (GL). The new company operates under the name of DNV GL.]	
<b>D<sub>2</sub>O</b>	deuterium oxide <i>or</i> heavy water	
<b>DO</b>	dissolved oxygen	
<b>DOAAT</b>	Upstream–Downstream Optimization and Trading Division <i>Direction Optimisation Amont Aval Trading</i> [This is part of Électricité de France.]	(France)
<b>DOALOS</b>	Division for Ocean Affairs and the Law of the Sea	(United Nations)
<b>DOC</b>	Department of Commerce	(USA)
<b>DOC</b>	dissolved organic carbon	
<b>DoD</b>	Department of Defense	(USA)
<b>DOE</b>	Department of Energy	(South Africa, USA)
<b>DOF</b>	degree of freedom	
<b>DoH</b>	Department of Health	(South Africa)
<b>DOI</b>	digital object identifier	
<b>DOL</b>	Dosimetry Laboratory	(IAEA)
<b>DOM</b>	Department of Mines [This is part of the Ministry of Minerals, Energy and Water Affairs.]	(Botswana)
<b>DOM</b>	dissolved organic matter	
<b>DON</b>	deoxynivalenol	
<b>DOP</b>	dioctylphthalate	
<b>DOS</b>	denial of service	(Computing)
<b>DOS</b>	disk operating system	
<b>DOSS</b>	Directorate for the Organization of Health Services <i>Direction d'organisation des services de santé</i>	(Haiti)
<b>DOST</b>	Department of Science and Technology	(Philippines)

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<b>DPA</b>	Directorate for Ageing Facilities and Cleanup <i>Direction du patrimoine et de l'assainissement</i> [This is part of the French Atomic Energy Commission.]	(France)
<b>dpa</b>	displacement per atom	
<b>DPA</b>	diversion path analysis	(Safeguards)
<b>DPA</b>	United Nations Department of Political Affairs [The acronym UNDPA should normally be used in IAEA documents.]	
<b>DPAH</b>	Directorate for Protection of the Human Environment <i>Dirección de Protección al Ambiente</i> <i>Humano</i> [This is part of the Ministry of Health.]	(costa Rica)
<b>DPAM</b>	Major Accident Prevention Division <i>Direction de la</i> <i>prévention des accidents majeurs</i> [This entity has ceased to exist.]	(France)
<b>DPASV</b>	differential pulse anodic stripping voltametry	
<b>DPC</b>	Danish Polar Center <i>Dansk Polarcenter</i> [This ceased to exist in 2009/]	
<b>DPC</b>	Disease Prevention and Control Cluster	(WHO)
<b>DPC</b>	DNA–protein cross-link	
<b>DPC</b>	dual purpose cask	
<b>DPCSD</b>	Department for Policy Coordination and Sustainable Development [This was replaced in 2001 by the Department of Economic and Social Affairs (DESA).]	(United Nations)
<b>DPCSV</b>	differential pulse cathodic stripping voltammetry	
<b>DPD</b>	discrete probability distribution	
<b>DPEA</b>	Department of Accident Prevention and Study <i>Département de prévention et d'étude des accidents</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>DPGS</b>	specialized postgraduate diploma <i>diplôme de post-</i> <i>graduation spécialisée</i>	(Algeria)
<b>DPHD</b>	Department of Human Health Protection and Dosimetry <i>Département de protection de la santé</i> <i>de l'homme et de dosimétrie</i> [This Department is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>dpi</b>	dots per inch	
<b>DPI</b>	dye penetrant inspection	
<b>DPI</b>	Production and Engineering Directorate <i>Direction</i> <i>Production-Ingénierie</i> [This is part of Électricité de	(France)

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	France (EDF).]	
<b>DPI</b>	United Nations Department of Public Information [The acronym UNDPPI should normally be used in IAEA documents.]	
<b>DPKO</b>	United Nations Department of Peacekeeping Operations [The acronym UNDPKO should normally be used in IAEA documents.]	
<b>dpm</b>	decade per minute	
<b>dpm</b>	disintegrations per minute	
<b>DPMED</b>	Directorate for Pharmacy, Medication and Diagnostic Investigations <i>Direction des pharmacies, du médicament et des explorations diagnostiques</i> [This is part of the Ministry of Health.]	(Benin)
<b>DPM/MT</b>	Directorate for Pharmacy, Medication and Traditional Medicine <i>Direction de la pharmacie, du médicament et de la médecine traditionnelle</i> [This is part of the Ministry of Public Health and Population (MSPP).]	(Haiti)
<b>DPN</b>	Nuclear Production Division <i>Division Production Nucléaire</i> [This is part of EDF.]	(France)
<b>DPP</b>	Directorate for Programme Planning and Forecasting <i>Direction de la programmation et de la prospective</i>	(Benin)
<b>DPP</b>	document preparation profile	(IAEA — Nuclear Safety)
<b>DPQC</b>	Directorate for the Promotion of Quality and Handling of Agricultural Products <i>Direction de la promotion de la qualité et du conditionnement des produits agricoles</i>	(Benin)
<b>DPRAO</b>	Radioactive Waste State Enterprise	(Bulgaria)
<b>DPRK</b>	Democratic People's Republic of Korea	
<b>DPRSN</b>	Department of Radiological Protection and Nuclear Safety <i>Departamento de Protecção Radiológica e Segurança Nuclear</i> [This is part of the Nuclear and Technological Institute (ITN).]	(Portugal)
<b>DPSPE</b>	Directorate for Health Promotion and Environmental Protection <i>Direction de promotion de la santé et de protection de l'environnement</i>	(Haiti)
<b>DPV</b>	Crop Production Department <i>Département de la production végétale</i> [This is part of the University of Abomey-Calavi.]	(Benin)

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<b>DPVCTRF</b>	Directorate for Plant Protection, Technical Control and Fraud Suppression <i>Direction de la protection des végétaux, des contrôles techniques et de la répression des fraudes</i>	(Morocco)
<b>DPW</b>	DEMO Programme Workshop	(IAEA)
<b>DPWH</b>	Department of Public Works and Highways	(Philippines)
<b>DQ</b>	design qualification	
<b>DQSNR</b>	Director for Quality in Nuclear Safety and Radiation Protection <i>Directeur qualité sûreté nucléaire et radioprotection</i> [This is an EDF employee.]	(France)
<b>DR</b>	digital radiography	
<b>DR</b>	direct radiography	
<b>DR</b>	disaster recovery	
<b>DRAM</b>	dynamic random-access memory	
<b>DRAMR</b>	Regional Directorate for Rural Support <i>Direction régionale de l'appui au monde rural</i>	(Mali)
<b>DRB</b>	Disaster Response Branch Complex Emergency Response Branch [This merged with the Complex Emergency Response Branch (CERB) to form the Response Coordination Branch (RCB).]	(UNOCHA)
<b>DRC</b>	Waste, Research Facilities and Fuel Cycle Facilities Department <i>Direction des déchets, des installations de recherche et du cycle</i> [This is part of the French Nuclear Safety Authority (ASN).]	(France)
<b>DRCP</b>	Radiochemistry and Processes <i>Department Département radiochimie et procédés</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(France)
<b>DRCS</b>	Directory of Radioactively Contaminated Sites	
<b>DRD</b>	direct reading dosimeter	
<b>DRD</b>	Research and Development Division <i>Direction recherche et développement</i>	(France)
<b>DRD</b>	Research Facilities and Waste Department <i>Direction des installations de recherche et des déchets</i> [This was part of the French Nuclear Safety Authority (ASN) but was replaced by the Waste, Research Facilities and Fuel Cycle Facilities Department (DRC).]	(France)
<b>DRDC</b>	Defence Research and Development Canada	
<b>DRDR</b>	Directorate for Radiation Protection and Radioactive Waste <i>Diracția Radioprotecție și</i>	(Romania)



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	<i>Deșeuri Radioactive</i>	
<b>DRE</b>	digital rectal examination	
<b>DREC</b>	Ministry of Foreign Affairs and Cooperation <i>Département des relations extérieures et de la coopération</i>	(Monaco)
<b>DRF</b>	dose reduction factor	
<b>DRH</b>	Directorate for Human Resources <i>Direction des ressources humaines</i>	(Benin)
<b>DRI</b>	disaster recovery infrastructure	
<b>DRI</b>	Directorate for International Relations <i>Direction des relations internationales</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(France)
<b>DRI</b>	International Relations Department <i>Direction des relations internationales</i> [This is part of the French Nuclear Safety Authority (ASN).]	(France)
<b>DRiMa</b>	International Project on Decommissioning Risk Management	(IAEA)
<b>DRIR</b>	Regional Directorate for Industry and Research <i>Direction régionale de l'industrie et de la recherche</i>	(France)
<b>DRIRE</b>	Regional Directorate for Industry, Research and the Environment <i>Direction régionale de l'industrie, de la recherche et de l'environnement</i>	(France)
<b>DRL</b>	diagnostic reference level	
<b>DRMP</b>	diagnostic radiology medical physics	
<b>DRN</b>	Directorate for Nuclear Reactors <i>Direction des réacteurs nucléaires</i> [This is part of the French Atomic Energy Commission.]	(France)
<b>DRP</b>	discrete radioactive particle	
<b>DRPH</b>	Directorate for the Radiological Protection of People <i>Direction de la radioprotection de l'homme</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>DRR</b>	Dalat research reactor	(Viet Nam)
<b>DRR</b>	digitally reconstructed radiograph	
<b>DRS</b>	Department of Subatomic Research <i>Département de recherches subatomiques</i> [This is part of Hubert Curien Multidisciplinary Institute (IPHC).]	(France)
<b>DRS</b>	Directorate for Radiation Protection and Nuclear Safety <i>Diretoria de Radioproteção e Segurança Nuclear</i> [This is part of the National Nuclear Energy Commission (CNEN).]	(Brazil)

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<b>DRS</b>	Security Research Department <i>Département de recherches en sécurité</i> [This was part of the former Institute for Protection and Nuclear Safety (IPSN).]	(France)
<b>DRSP</b>	Regional Public Health Directorate <i>Direction régionale de la santé publique</i>	(Tunisia)
<b>DRZ</b>	disturbed rock zone	
<b>DRZV</b>	Department of Zootechnic and Veterinary Research <i>Département de recherche zootechnique et vétérinaire</i>	(Madagascar)
<b>DSA</b>	daily subsistence allowance	
<b>DSA</b>	debt sustainability analysis	
<b>DSA</b>	deterministic safety analysis	
<b>DSA</b>	digital subtraction angiography	
<b>DSA</b>	Directorate for Animal Health <i>Direction de la Santé Animale</i>	(Niger)
<b>DSA</b>	Documented Safety Analysis	(USA)
<b>DSAE</b>	Directorate for Nuclear Power Plant Construction	(Belarus)
<b>DSARS</b>	Design and Safety Assessment Review Service	(IAEA)
<b>DSB</b>	double strand break	
<b>DSBN</b>	Directorate for Basic Health and Nutrition <i>Direction de la santé de base et de la nutrition</i> [This is part of the Ministry of Health.]	(Islamic Republic of Mauritania)
<b>DSCMP</b>	Directorate for Community Health and High Touch Medicine <i>Direction de la santé communautaire et de la médecine de proximité</i> [This is part of the Ministry of Health and the Fight Against AIDS (MSLS).]	(Côte d'Ivoire)
<b>DSD</b>	detonation shock dynamics	
<b>DSD</b>	United Nations Division for Sustainable Development	
<b>DSF</b>	Debt Sustainability Framework	(World Bank/IMF)
<b>DSF</b>	Directorate for Family Health <i>Direction de la santé de la famille</i>	(Haiti)
<b>DSG</b>	Deputy Secretary-General	(United Nations)
<b>DSHA</b>	deterministic seismic hazard analysis	
<b>DSI</b>	Directorate for Nursing Care <i>Direction des soins infirmiers</i>	(Haiti)
<b>DSIC</b>	Decision Sciences International Corporation	(USA)
<b>DSIN</b>	Directorate for the Safety of Nuclear Installations <i>Direction de la sûreté des installations nucléaires</i> [This was replaced by the General Directorate for Nuclear Safety and Radiation Protection (DGSNR)]	(France)

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	in February 2002.]	
<b>DSIO</b>	Directorate for Nursing and Obstetric Care <i>Direction des soins infirmiers et obstétricaux</i> [This is part of the Ministry of Health.]	(Benin)
<b>DSL</b>	digital subscriber line	
<b>DSM</b>	demand side management	
<b>DSM</b>	Materials Science Division <i>Direction des sciences et de la matière</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(France)
<b>DSME</b>	Directorate for Mother and Child Health <i>Direction de la santé de la mère et de l'enfant</i> [This is part of the Ministry of Health.]	(Benin)
<b>DSN</b>	Nuclear Safety Department <i>Departamentul de Securitate Nucleară</i>	(Romania)
<b>DSNE</b>	Directorate for Health, Nutrition and Education <i>Direction Santé, nutrition et éducation</i> [This is part of the Ministry of National Education and Professional Training (MENFP).]	(Haiti)
<b>DSOS</b>	digital single camera optical surveillance system	(Safeguards)
<b>DSP</b>	diarrhoeic shellfish poisoning	
<b>DSP</b>	digital signal processing	
<b>DSP</b>	digital signal processor	
<b>D-SPECT</b>	dynamic single photon emission computed tomography	
<b>DSR</b>	Department of Radiological Health <i>Departamento de Salud Radiológica</i>	(Panama)
<b>DSR</b>	Reactor Safety Department <i>Direction de sûreté des réacteurs</i> [This entity has ceased to exist.]	(France)
<b>DSRL</b>	Dounreay Site Restoration Limited	(United Kingdom)
<b>DSRS</b>	Design Safety Review Service	(IAEA)
<b>DSRS</b>	disused sealed radioactive source	
<b>DSS</b>	decision support system	
<b>DSS</b>	Document Support Section [This was part of the Division of Conference and Document Services (MTCDD). It replaced the Translation Support Section (TSS) in February 2003 and was replaced in 2011 by the Language Services Support Section.]	(IAEA)
<b>DSS</b>	United Nations Department of Safety and Security	
<b>DSSB</b>	Directorate for Basic Health Care <i>Direction des soins de santé de base</i>	(Tunisia)
<b>DST</b>	Department of Science and Technology [This was	(South Africa)

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	formed on 1 August 2002 following the splitting up of the Department of Arts, Culture, Science and Technology (DACST).]		
<b>DSV</b>	Directorate for Veterinary Services <i>Direction des services vétérinaires</i> [The one in Burkina Faso is part of the Ministry of Animal Resources and the one in Senegal is part of the Ministry of Livestock and Animal Production.]	(Burkina Faso, Senegal)	
<b>DSV</b>	Life Sciences Division <i>Direction des sciences du vivant</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(France)	
<b>D–T fusion</b>	deuterium–tritium fusion		
<b>DTA</b>	differential thermal analysis		
<b>DTCD</b>	Department of Technical Cooperation for Development [This was a former Department of the United Nations Secretariat.]	(United Nations)	
<b>DTCD</b>	Department of Waste Treatment and Conditioning Research <i>Département d'études du traitement et du conditionnement des déchets</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(France)	
<b>DTCE/HP</b>	Directorate for Toxicology, Environmental Control and Public Hygiene <i>Direction de la toxicologie, du contrôle de l'environnement et de l'hygiène publique</i> [This is part of the National Public Health Laboratory (LNSP).]	(Burkina Faso)	
<b>DTHR</b>	delayed-type hypersensitivity reaction		
<b>DTI</b>	Department of Trade and Industry [This Department no longer exists.]	(United Kingdom)	
<b>DTI</b>	Technical and Engineering Directorate <i>Direction Technique et Ingénierie</i> [This is part of the National Electricity Office (ONE).]	(Morocco)	
<b>DTL</b>	drift tube linac		
<b>DTM</b>	Designated Team Member	(Technical cooperation)	
<b>DTP</b>	desktop publishing		
<b>DTP vaccine</b>	diphtheria–tetanus–pertussis vaccine		
<b>DTPA</b>	diethylenetriaminepentaacetic acid		
<b>DTRA</b>	Defense Threat Reduction Agency	(USA)	
<b>DTRS</b>	Technical Division for Health Control <i>División Técnica de Rectoría de la Salud</i> [This is part of the Ministry of Health.]	(Costa Rica)	

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<b>DTS</b>	Transport and Sources Department <i>Direction du transport et des sources</i> [This is part of the French Nuclear Safety Authority (ASN).]	(France)
<b>DTU</b>	Technical University of Denmark <i>Danmarks Tekniske Universitet</i>	
<b>DU</b>	depleted uranium	
<b>DUG</b>	DEEP Users Group	(IAEA)
<b>DUPTN</b>	Directorate for the Peaceful Use of Nuclear Technology <i>Direction de l'utilisation pacifique des techniques nucléaires</i>	(Niger)
<b>DUR</b>	dose uptake ratio	
<b>DUS</b>	Doppler ultrasonography	
<b>DUT</b>	Dalian University of Technology	(China)
<b>DVC</b>	dose–volume constraint	
<b>DVD</b>	digital versatile disc	
<b>DVH</b>	dose–volume histogram	
<b>DVM</b>	doctor of veterinary medicine	
<b>DVT</b>	deep vein thrombosis	
<b>DW</b>	dry weight	
<b>DWAF</b>	Department of Water Affairs and Forestry	(South Africa)
<b>DWD</b>	German Weather Service <i>Deutscher Wetterdienst</i>	
<b>DWG</b>	Denials Working Group	
<b>DWH oil spill</b>	Deepwater Horizon oil spill	
<b>Dy</b>	dysprosium	

## E

<b>3E</b>	energy–economy–environment	
<b>E</b>	effective dose	
<b>E</b>	exa [prefix for SI and metric units, 10 <sup>18</sup> ]	
<b>E3</b>	This refers to France, Germany and the United Kingdom [In older documentation this group of countries tended to be referred to as EU3.]	
<b>E3+3</b>	This refers to France, Germany, the United Kingdom plus China, the Russian Federation and the United States of America	
<b>E3/EU+3</b>	This refers to France, Germany, the United Kingdom, the High Representative of the European Union for Foreign Affairs and Security Policy plus China, the Russian Federation and the United States of America.	
<b>e8</b>	e8 Corporation [This corporation represents the	

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<b>EA</b>	leading electricity companies from the G8 States.]		
<b>EA</b>	enterprise architecture [The acronym should not normally be used in IAEA documents.]		
<b>EA</b>	European Co-operation for Accreditation		
<b>EA</b>	executing agency	(GEF)	
<b>EA</b>	External Auditor		
<b>EAAFRO</b>	East African Agriculture and Forestry Research Organization	(Kenya, Uganda)	Tanzania,
<b>EAAP</b>	European Federation of Animal Science [This was previously known as the European Association for Animal Production.]		
<b>EAB</b>	exclusion area boundary		
<b>EAC</b>	East African Community	(Kenya, Uganda, United Republic of Tanzania)	
<b>EAC</b>	environmentally assisted cracking		
<b>EAC</b>	European Astronaut Centre [This is part of the European Space Agency (ESA).]		
<b>EACA</b>	European Association of Competent Authorities		
<b>EACCME</b>	European Accreditation Council for Continuing Medical Education	(UEMS)	
<b>EACMV</b>	East African cassava mosaic virus		
<b>EAD</b>	Environmental Affairs Department	(Malawi)	
<b>EADRCC</b>	Euro-Atlantic Disaster Response Coordination Centre	(NATO)	
<b>EAEA</b>	Egyptian Atomic Energy Authority		
<b>EAEK</b>	Eurasian Economic Community [The acronym EurAsEC should be used in IAEA documents.]		
<b>EAES</b>	European Atomic Energy Society		
<b>EAEU</b>	Eurasian Economic Union		
<b>EAF</b>	energy availability factor		
<b>EAG</b>	external audit group [Write with lower case when used generically and initial capitals when referring to a specific group.]	(Dosimetry)	
<b>EAL</b>	emergency action level		
<b>EAMAC</b>	African School of Meteorology and Civil Aviation <i>École africaine de la météorologie et de l'aviation civile</i>	(Niger)	
<b>EAN</b>	effective atomic number		
<b>EAN</b>	European ALARA Network		
<b>E&amp;T</b>	education and training		
<b>EANLRID</b>	Entrepreneurial Activity Normative and Legal	(Kazakhstan)	

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	Regulation Improvement Division	
<b>EANM</b>	European Association of Nuclear Medicine	
<b>EANMAT</b>	East African Network for Monitoring Antimalarial Treatment	
<b>EAPC</b>	Euro-Atlantic Partnership Council	
<b>EAR</b>	estimated additional resources [This is a category of uranium resources.]	
<b>EAR</b>	European Agency for Reconstruction	(European Union)
<b>Early Notification Convention</b>	Convention on Early Notification of a Nuclear Accident	(Reproduced in IAEA document INFCIRC/335)
<b>EARRC</b>	Eurasia Research Reactor Coalition	
<b>EASAC</b>	European Academies' Science Advisory Council	
<b>EAS Congress</b>	East Asian Seas Congress	(PEMSEA)
<b>EASI</b>	Estimate of Adversary Sequence Interruption	(Physical protection)
<b>EAST</b>	Experimental Advanced Superconducting Tokamak	(China)
<b>EASY</b>	European Activation System	
<b>EATB</b>	European Association of Tissue Banks	
<b>EB</b>	electron beam	
<b>EB</b>	exploding bridge	
<b>EBA</b>	ecosystem-based adaptation	
<b>EBASIA</b>	Extrabudgetary Asia Database	(IAEA)
<b>EBC</b>	equivalent boron concentration	
<b>EBCL</b>	European Biological Control Laboratory [This is part of the United States Department of Agriculture (USDA).]	(USA)
<b>EBCT</b>	electron beam computed tomography	
<b>EBDC</b>	ethylene bisdithiocarbamate	
<b>EBF</b>	electron backscatter factor	
<b>EBFGT</b>	electron beam flue gas treatment	
<b>EBID</b>	ECOWAS Bank for Investment and Development [Prior to 1999, this was known as the ECOWAS Fund.]	
<b>EBL</b>	electron beam lithography	
<b>EBM</b>	evidence-based medicine	
<b>EBMT</b>	European Group for Blood and Marrow Transplantation	
<b>EBNM</b>	European Board of Nuclear Medicine	(European Union)
<b>EBP</b>	electron beam processing	
<b>EBP</b>	extrabudgetary programme	(IAEA)
<b>EBR</b>	experimental breeder reactor	(USA)
<b>EBRD</b>	European Bank for Reconstruction and	

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	Development	
<b>EBRT</b>	external beam radiation therapy	
<b>EBS</b>	External Based Support	(RANET)
<b>EBS</b>	extrabudgetary staff	(IAEA)
<b>EBS</b>	Oracle E-Business Suite	
<b>EBSS</b>	Earle's balanced salt solution	
<b>EBT</b>	electron beam therapy	
<b>EBT</b>	external beam therapy [This is also known as teletherapy.]	
<b>EBW</b>	exploding bridgewire	
<b>EC</b>	Commission of the European Communities [This is commonly referred to as the European Commission. The acronym CEC is not encouraged by the Commission and should not be used in IAEA documents.]	
<b>EC</b>	electron capture	
<b>EC</b>	emerging contaminant	
<b>EC</b>	emulsifiable concentrate	
<b>EC</b>	Eurocode	
<b>EC</b>	European Community [This acronym should not be confused with the identical acronym for the European Commission.]	
<b>EC6</b>	enhanced CANDU-6 reactor	
<b>ECA</b>	Economic Commission for Africa	(United Nations)
<b>ECA</b>	European Commission on Agriculture	(FAO)
<b>ECA</b>	European Court of Auditors	(European Union)
<b>ECA</b>	export credit agency	
<b>E-CAP</b>	Education Capability Assessment and Planning	(IAEA)
<b>Framework</b>	Framework	
<b>ECAS</b>	Enhancing Capabilities of the Safeguards Analytical Services	(IAEA)
<b>ECB</b>	European Central Bank	(European Union)
<b>ECB dosimeter</b>	ethanol–chlorobenzene dosimeter	
<b>ECC</b>	emergency core cooling	
<b>ECCAS</b>	Economic Community of Central African States	
<b>ECCO</b>	European Cancer Conference	
<b>ECCO</b>	European Cancer Organisation [This replaced the Federation of European Cancer Societies (FECS).]	
<b>ECCS</b>	emergency core cooling system	
<b>ECD</b>	electron capture detector	
<b>ECD</b>	Energy Citations Database	(USA)
<b>ECD</b>	ethyl cysteinatate dimer	



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<b>ECDC</b>	economic cooperation among developing countries	
<b>ECDC</b>	European Centre for Disease Prevention and Control	(European Union)
<b>ECE</b>	Economic Commission for Europe	(United Nations)
<b>ECE</b>	electron cyclotron emission	
<b>ECF</b>	early conception factor	
<b>ECF</b>	early containment failure	
<b>ECF</b>	East Coast fever	
<b>ECF</b>	Extended Credit Facility	(IMF)
<b>ECF</b>	extracellular fluid	
<b>ECFC</b>	event and causal factor chart	
<b>ECG</b>	Central American School of Geology <i>Escuela Centroamericana de Geología</i>	(Costa Rica)
<b>ECG</b>	electrocardiogram	
<b>ECG</b>	electrocardiography	
<b>ECG</b>	Emergency Coordination Group	(FAO)
<b>eCG</b>	equine chorionic gonadotropin	
<b>ECGLC</b>	Economic Community of the Great Lakes Countries	
<b>ECH</b>	electron cyclotron heating	
<b>ECHO</b>	Directorate-General for Humanitarian Aid and Civil Protection	(European Commission)
<b>ECHO</b>	echocardiogram	
<b>ECI</b>	employment cost index	(USA)
<b>ECICA</b>	Central School for Industry, Trade and Administration <i>École centrale pour l'industrie, le commerce et l'administration</i>	(Mali)
<b>ECIT</b>	East China Institute of Technology	
<b>ECLAC</b>	Economic Commission for Latin America and the Caribbean	(United Nations)
<b>ECLO</b>	Emergency Centre for Locust Operations	(FAO)
<b>ECM</b>	enterprise content management	
<b>ECMWF</b>	European Centre for Medium-Range Weather Forecasts	
<b>ECN</b>	electrochemical current noise	
<b>ECN</b>	electrochemical noise	
<b>ECN</b>	Energy Research Centre of the Netherlands <i>Energieonderzoek Centrum Nederland</i>	
<b>ECOSOC</b>	Economic and Social Council	(United Nations)
<b>ECOWAS</b>	Economic Community of West African States	
<b>ECOWAS Fund</b>	Economic Community of West African States Fund for Cooperation, Compensation and Development [In 1999 this became the ECOWAS Bank for	

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	Investment and Development (EBID).]	
<b>ECP</b>	electrochemical corrosion potential	
<b>ECP</b>	Electrochemical Plant	(Russian Federation)
<b>ECP</b>	estimated critical position	
<b>ECR</b>	electron cyclotron resonance	
<b>ECRH</b>	electron cyclotron resonance heating	
<b>ECRI</b>	[This is not regarded as an acronym, but is the form that should be used as the name of the agency that was formerly known as Emergency Care Research Institute.]	
<b>ECS</b>	European Society of Cardiology	
<b>ECS</b>	Experts Communication System	(CTBTO)
<b>ECSC</b>	European Coal and Steel Community [This was a predecessor of the European Union.]	(European Union)
<b>ECT</b>	eddy current testing	
<b>ECT</b>	emission computed tomography	
<b>ECTS</b>	European Credit Transfer and Accumulation System	(European Commission)
<b>ECURIE</b>	European Community Urgent Radiological Information Exchange	(European Union)
<b>ECWA</b>	Environment Centre of Western Australia	
<b>EDA</b>	Engineering Design Activities [This is a stage of the International Thermonuclear Experimental Reactor (ITER) project.]	
<b>EDC</b>	eddy diffusion coefficient	
<b>EDC</b>	endocrine disrupting chemical	
<b>EDC</b>	escalation during construction	
<b>EDC</b>	European Documentation Centre	(European Commission)
<b>EDD</b>	European Development Days	
<b>EDF</b>	Electricité de France [The French name of this company is used in English.]	
<b>EDF</b>	European Development Fund	(European Union)
<b>EDG</b>	electron donating group	
<b>EDG</b>	emergency diesel generator	
<b>EDI</b>	electronic data interchange	
<b>EDIMEC</b>	Mechanical Design Company <i>Empresa de Diseño Mecánico</i> [This is part of the Ministry of the Sugar Industry (MINAZ).]	(Cuba)
<b>EDM</b>	electrical discharge machine	
<b>EDMS</b>	electronic document management system	
<b>EDN</b>	Earth Day Network	

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<b>EDP</b>	electronic data processing	
<b>EDP</b>	especially designed or prepared items	(NSG, Zangger Committee)
<b>EDQM</b>	European Directorate for the Quality of Medicines and Health Care	(Council of Europe)
<b>EDRAM</b>	International Association for Environmentally Safe Disposal of Radioactive Materials	
<b>EDRC</b>	Energy and Development Research Centre [The former Energy and Development Research Centre and the former Energy Research Institute merged on 1 January 2004 to form the Energy Research Centre.]	(South Africa)
<b>EDS</b>	energy dispersive spectroscopy	
<b>EDS</b>	European Desalination Society	
<b>EDSS</b>	environmental decision support system	
<b>EDTA</b>	ethylene diamine tetraacetic acid	
<b>EDTMP</b>	ethylenediaminetetramethylene phosphonic acid	
<b>EduTA</b>	Education and Training Appraisal	(IAEA)
<b>EDXRF</b>	energy dispersive X-ray fluorescence	
<b>EDZ</b>	engineering disturbed zone	
<b>EEA</b>	European Economic Area	(European Union)
<b>EEA</b>	European Environment Agency	
<b>EEAFB</b>	Fabio Baudrit Agricultural Experimental Station <i>Estación Experimental Agrícola Fabio Baudrit Moreno</i>	(Costa Rica)
<b>EEC</b>	energy–energy correlation	
<b>EEC</b>	European Economic Community [This was the forerunner of the European Union.]	
<b>EEDB</b>	Energy and Economic Data Bank	(IAEA)
<b>EEDRB</b>	Energy and Environment Data Reference Bank	(IAEA)
<b>EEG</b>	electroencephalogram	
<b>EEG</b>	electroencephalography	
<b>EEHC</b>	Egyptian Electricity Holding Company	
<b>EEl</b>	Edison Electric Institute	
<b>EEL</b>	essential equipment list	
<b>EENS</b>	External Events Notification System	(IAEA)
<b>EEPCo</b>	Ethiopian Electric Power Corporation	
<b>EE-PSA</b>	external event probabilistic safety analysis	
<b>EERRI</b>	Eastern European Research Reactor Initiative	
<b>EEESC</b>	Santa Catalina Experimental Station <i>Estación Experimental Santa Catalina</i>	(Ecuador)
<b>EEZ</b>	exclusive economic zone	(UNCLOS)

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<b>EF</b>	ejection fraction	
<b>EFC</b>	error-forcing context	(Nuclear safety)
<b>EFDA</b>	European Fusion Development Agreement	(European Union)
<b>EFI</b>	exploding foil initiator	
<b>EFIT</b>	elastodynamic finite integration technique	
<b>EFIT</b>	European Facility for Industrial Transmutation	
<b>EFJ</b>	Environmental Foundation of Jamaica	
<b>EFLA</b>	European Food Law Association	
<b>EFN</b>	Environmentalists for Nuclear Energy	
<b>EFNDT</b>	European Federation for Non-Destructive Testing	
<b>EFNUDAT</b>	[The long form European Facilities for Nuclear Data Measurements is not normally used.]	
<b>EFOMP</b>	European Federation of Organisations for Medical Physics	
<b>EFPD</b>	equivalent full power days	
<b>EFPW</b>	European Federation for the Protection of Waters	
<b>EFPY</b>	effective full power year	
<b>EFR</b>	European fast reactor	
<b>EFS</b>	emergency feedwater system	
<b>EFS</b>	ENERCON Federal Services	(USA)
<b>EFSA</b>	European Food Safety Authority	
<b>EFT</b>	electronic funds transfer	
<b>EFTA</b>	European Free Trade Association	
<b>EFTS</b>	electronic fund transfer system	
<b>EFTTRA</b>	Experimental Feasibility of Targets for Transmutation	(France, Germany, Netherlands)
<b>EFW</b>	emergency feedwater	
<b>EFWS</b>	emergency feedwater system	
<b>e.g.</b>	for example [The acronym comes from the Latin <i>exempli gratia.</i> ]	
<b>EGF</b>	epidermal growth factor	
<b>EGFR</b>	epidermal growth factor receptor	
<b>EGNRS</b>	Expert Group on Nuclear and Radiation Safety	(Council of the Baltic Sea States)
<b>EGP</b>	graphite–steam power reactor [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>EGRAP</b>	Ethiopian Groundwater Resource Assessment Programme	
<b>EGRC</b>	Expert Group on Resource Classification	(UNECE)
<b>EGU</b>	European Geosciences Union	
<b>Eh</b>	oxidation potential <i>or</i> redox potential	
<b>EH-41</b>	Office of Environmental Policy and Guidance	(USA)

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<b>EHC</b>	electrohydraulic control	
<b>EHF</b>	Ebola haemorrhagic fever	
<b>EHF</b>	extremely high frequency	
<b>EHIP</b>	Hrvoje Požar Energy Institute <i>Energetski institut Hrvoje Požar</i>	(Croatia)
<b>EHMA</b>	European Health Management Association	
<b>EHNRI</b>	Ethiopian Health and Nutrition Research Institute	
<b>EHRO-N</b>	European Human Resources Observatory for the Nuclear Energy Sector	(European Commission)
<b>EHSG</b>	European Helicobacter Study Group	
<b>EHV</b>	extremely high voltage	
<b>EI</b>	Energy Institute	(United Kingdom)
<b>EIA</b>	Energy Information Administration	(USA)
<b>EIA</b>	environmental impact assessment	
<b>EIA</b>	enzyme immunoassay	
<b>EIA</b>	equine infectious anaemia	
<b>EIA Convention</b>	Convention on Environmental Impact Assessment in a Transboundary Context [This is also known as the Espoo Convention.]	(United Nations)
<b>EIB</b>	European Investment Bank	(EU)
<b>EIER</b>	Rural Equipment Engineering School <i>École d'ingénieurs de l'équipement rural</i>	(Africa)
<b>EIG</b>	economic interest grouping	
<b>EIPPCB</b>	European Integrated Pollution Prevention and Control Bureau	(European Union)
<b>EIS</b>	electrochemical impedance spectroscopy	
<b>EISMV</b>	Inter-State School of Veterinary Sciences and Medicine <i>École inter-États des sciences et médecine vétérinaires</i>	(Senegal)
<b>EIT</b>	economy in transition	
<b>EITB</b>	electrophoretic immunotransblot	
<b>EIU</b>	Economist Intelligence Unit	
<b>EJ</b>	exajoule	
<b>ELA</b>	end loss analyser	
<b>ELAT</b>	School for the Control of Tsetse Flies <i>École de lutte anti tsé-tsé</i>	(Burkina Faso)
<b>ELCI</b>	Environment Liaison Centre International	
<b>ELECTRA</b>	European Lead Cooled Training Reactor	(Sweden)
<b>ELEM</b>	equine leucoencephalomalacia	
<b>ELF</b>	excess lifetime risk	
<b>ELFR</b>	European Lead Fast Reactor	(Italy/European Union)

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<b>ELI</b>	enzyme-linked immunoassay	
<b>ELISA</b>	enzyme-linked immunosorbent assay	
<b>ELM</b>	edge localized mode	
<b>ELPA</b>	European Liver Patients Association	
<b>ELTE</b>	Section for Electrical Engineering, Instrumentation and Control <i>Sektion Elektro- und Leittechnik</i> [This is part of the Swiss Federal Nuclear Safety Inspectorate (ENSI).]	
<b>ELV</b>	extra low voltage	
<b>EM</b>	exponential model	
<b>EM<sup>2</sup></b>	Energy Multiplier Module [This is a new design of fission reactor.]	
<b>EMA</b>	Emergency Management Australia	
<b>EMA</b>	Environmental Management Agency	(Zimbabwe)
<b>EMBC</b>	European Molecular Biology Conference	
<b>EMBL</b>	European Molecular Biology Laboratory	
<b>EMBO</b>	European Molecular Biology Organization	
<b>Embrapa</b>	Brazilian Agricultural Research Corporation <i>Empresa Brasileira de Pesquisa Agropecuária</i>	
<b>Embrarad</b>	Brazilian Radiation Company <i>Empresa Brasileira de Radiação</i> [This was acquired by the Brazilian Sterilization Company (CBE) in 2008.]	
<b>EMC</b>	electromagnetic compatibility	
<b>EMCAS</b>	Electricity Market Complex Adaptive System	
<b>EMCDDA</b>	European Monitoring Centre for Drugs and Drug Addiction	
<b>EMCF</b>	European Monetary Cooperation Fund [This is now part of the European Central Bank.]	(European Union)
<b>EMERCOM</b>	Ministry of the Russian Federation for Civil Defense, Emergencies and Elimination of Consequences of Natural Disasters	
<b>EMESCAM</b>	Vitória Santa Casa de Misericórdia Higher Academy of Science <i>Escola Superior de Ciências da Santa Casa de Misericórdia de Vitória</i>	(Brazil)
<b>emf</b>	electromotive force	
<b>EMF</b>	electromagnetic field	
<b>EMG</b>	electromyogram	
<b>EMG</b>	electromyography	
<b>EMG</b>	United Nations Environment Management Group	
<b>EMI</b>	electromagnetic interference	
<b>EMI</b>	Mohammadia Engineering School <i>École Mohammadia d'ingénieurs</i>	(Morocco)

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<b>EMIG</b>	School of Mining, Industry and Geology <i>École des mines, de l'industrie et de la géologie</i>	(Niger)
<b>EMINWA</b>	Environmentally Sound Management of Inland Waters	(UNEP)
<b>EMIS</b>	electromagnetic isotope separation	
<b>EMIS</b>	electromagnetic isotope separator	
<b>EMIS</b>	Equipment Management Information System	(IAEA)
<b>EmONC</b>	emergency obstetric and newborn care	
<b>EMP</b>	electromagnetic pulse	
<b>EMP</b>	Military Polytechnic School <i>École militaire polytechnique</i>	(Algeria)
<b>EMPA</b>	Euro–Mediterranean Parliamentary Assembly	(EU)
<b>EMPRES</b>	Emergency Prevention System for Transboundary Animal and Plant Pests and Diseases	(FAO)
<b>EMPRES Food Safety</b>	Emergency Prevention System for Food Safety	(FAO)
<b>EMPROMEC</b>	Mechanical Production Company <i>Empresa de Producciones Mecánicas</i>	(Cuba)
<b>EMR</b>	electron magnetic resonance	
<b>EMR</b>	electronic medical record	
<b>EMR</b>	emergency medical responder	
<b>EMRAS</b>	Environmental Modelling for Radiation Safety [This project replaced the project Biosphere Modelling and Assessment (BIOMASS).]	(IAEA)
<b>EMRC</b>	Energy and Minerals Regulatory Commission	(Jordan)
<b>EMRO</b>	WHO Regional Office for the Eastern Mediterranean	
<b>EMS</b>	emergency medical services	
<b>EMS</b>	environmental monitoring system	
<b>EMS</b>	ethyl methanesulphonate	
<b>EMS</b>	European Macroseismic Scale [This replaced the Medvedev, Sponheuer, Karnik scale (MSK scale).]	
<b>EMS</b>	European Monetary System	
<b>EmS Guide</b>	Emergency Response Procedures for Ships Carrying Dangerous Goods	(IMO)
<b>EMSNE</b>	European Master of Science in Nuclear Engineering	(ENEN Association)
<b>EMVT</b>	Department of Livestock and Veterinary Medicine in Tropical Countries <i>Département élevage et médecine vétérinaire tropicale</i> [This was previously called the Institute for Livestock and Veterinary Medicine in Tropical Countries (IEMVT).]	(CIRAD)
<b>EMWG</b>	Economic Modelling Working Group	(GIF)

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<b>EN</b>	electrochemical noise		
<b>ENA</b>	National School of Agriculture of Meknes <i>École nationale d'agriculture de Meknès</i>	(Morocco)	
<b>ENAC</b>	Early Notification and Assistance Conventions Website [This was replaced by the Unified System for Information Exchange in Incidents and Emergencies (USIE).]	(IAEA)	
<b>ENAC</b>	National Accreditation Body <i>Entidad Nacional de Acreditación</i>	(Spain)	
<b>ENAC</b>	National Pipeline Company <i>Entreprise nationale des canalisations</i>	(Algeria)	
<b>ENAC</b>	School of Architecture, Civil and Environmental Engineering <i>Faculté de l'environnement naturel, architectural et construit</i> [This is part of the Swiss Federal Institute of Technology Lausanne (EPFL).]	(Switzerland)	
<b>ENAPU</b>	National Port Company <i>Empresa Nacional de Puertos</i>	(Peru)	
<b>ENATOM</b>	Emergency Notification and Assistance Technical Operations Manual	(IAEA)	
<b>EnBW</b>	Energie Baden-Württemberg	(Germany)	
<b>ENCR</b>	European Network of Cancer Registries	(European Commission)	
<b>ENDE</b>	Unit for Non-destructive and Structural Testing Activities <i>Unidad de Actividad de Ensayos No Destructivos y Estructurales</i>	(Argentina)	
<b>ENDF</b>	Evaluated Nuclear Data File		
<b>ENDOR</b>	electron nuclear double resonance		
<b>ENDVER</b>	ENDF File Verification Support Package	(IAEA)	
<b>ENEA</b>	Italian National Agency for New Technologies, Energy and the Environment <i>Ente per le Nuove Tecnologie, l'Energia e l'Ambiente</i> [This was replaced in 2009 by the Italian National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA).]	(Italy)	
<b>ENEA</b>	Italian National Agency for New Technologies, Energy and Sustainable Economic Development <i>Agenzia nazionale per le nuove tecnologie, l'energia e lo sviluppo economico sostenibile</i> [In 2009, this replaced the earlier Italian National Agency for New Technologies, Energy and the Environment (ENEA).]	(Italy)	
<b>ENEC</b>	Emirates Nuclear Energy Corporation	(United Arab	



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<b>ENEE</b>	National Electricity Company <i>Empresa Nacional de Energía Eléctrica</i>	Emirates) (Honduras)
<b>ENEF</b>	European Nuclear Energy Forum	
<b>Enel</b>	National Electricity Board <i>Ente Nazionale per l'Energia Elettrica</i>	(Italy)
<b>ENELA</b>	European Nuclear Energy Leadership Academy	
<b>ENEN</b>	European Nuclear Engineering Network [This has been renamed European Nuclear Education Network or ENEN Association.]	
<b>ENEN Association</b>	European Nuclear Education Network [This was formerly known as the European Nuclear Engineering Network..]	
<b>ENERGOATOM</b>	National Nuclear Energy Generating Company ENERGOATOM	(Ukraine)
<b>ENESA</b>	National School for Livestock Production and Animal Health <i>École nationale de l'élevage et de la santé animale</i>	(Burkina Faso)
<b>ENETRAP</b>	European Network on Education and Training in Radiological Protection	(European Union)
<b>ENF</b>	Event Notice Form	(IAEA)
<b>ENFSI</b>	European Network of Forensic Science Institutes	
<b>ENGDA</b>	Ethiopian National Groundwater Database	
<b>ENHSR</b>	encapsulated nuclear heat source reactor	(USA)
<b>ENI</b>	National Engineering School <i>École nationale d'ingénieurs</i>	(Mali)
<b>ENIAB</b>	Benin National School of Nurses and Nursing Assistants <i>Ecole nationale des infirmiers et infirmières adjoints du Bénin</i>	
<b>ENIM</b>	National School for the Mining Industry <i>École nationale de l'industrie minérale</i> [This was replaced in January 2014 by the Higher National School of Mines of Rabat (ENSMR).]	(Morocco)
<b>ENIS</b>	National Engineering School of Sfax <i>École nationale d'ingénieurs de Sfax</i>	(Tunisia)
<b>ENISA</b>	European Network and Information Security Agency	(European Union)
<b>ENISS</b>	European Nuclear Installations Safety Standards	
<b>ENIT</b>	National Engineering School of Tunis <i>École nationale d'ingénieurs de Tunis</i>	(Tunisia)
<b>ENM</b>	electrochemical noise measurement	
<b>ENMOD</b>	Convention on the Prohibition of Military or Any	

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<b>Convention</b>	Other Hostile Use of Environmental Modification Techniques	
<b>ENMV</b>	National School of Veterinary Medicine <i>École nationale de médecine vétérinaire</i>	(Tunisia)
<b>ENN</b>	Emergency Nutrition Network	(United Kingdom)
<b>ENO</b>	electronic networking and outreach	(Nuclear Safety)
<b>ENP</b>	European Neighbourhood Policy	(European Union)
<b>ENP</b>	National Port Authority <i>Empresa Nacional Portuaria</i>	(Honduras)
<b>ENPEP</b>	Energy and Power Evaluation Program	(USA)
<b>Enresa</b>	National Company for Radioactive Waste <i>Empresa Nacional de Residuos Radiactivos</i> [This long form no longer appears to be used.]	(Spain)
<b>ENRRA</b>	Egyptian Nuclear and Radiological Regulatory Authority	
<b>ENS</b>	European Nuclear Society	
<b>ENSA</b>	[This is not regarded as an acronym, but is the form that should be used as the company's name.]	(Spain)
<b>ENSA</b>	Higher National School of Agriculture <i>École nationale supérieure d'agriculture</i>	(Senegal)
<b>ENSAE</b>	Paris Graduate School of Economics, Statistics and Finance <i>Grande école de l'économie, de la statistique et de la finance</i>	(France)
<b>ENSAT</b>	National Higher School of Agronomy of Toulouse <i>École nationale supérieure agronomique de Toulouse</i>	(France)
<b>ENSCP</b>	National Graduate School of Chemistry — Paris <i>École nationale supérieure de chimie de Paris</i>	(France)
<b>ENSDF</b>	Evaluated Nuclear Structure Data File	
<b>ENSI</b>	Swiss Federal Nuclear Safety Inspectorate <i>Eidgenössisches Nuklear-Sicherheitsinspektorat</i>	(Switzerland)
<b>ENSMR</b>	Higher National School of Mines of Rabat <i>École nationale supérieure des mines de Rabat</i>	(Morocco)
<b>ENSO</b>	El Niño Southern Oscillation	
<b>ENSP</b>	National School for Public Health <i>École nationale de santé publique</i>	(Islamic Republic of Mauritania)
<b>ENSRA</b>	European Nuclear Security Regulators' Association	
<b>ENSREG</b>	European Nuclear Safety Regulators Group	(European Commission)
<b>ENSTTI</b>	European Nuclear Safety Training and Tutoring Institute	
<b>ENSV</b>	National Veterinary Higher School <i>École nationale</i>	(Algeria)

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	<i>vétérinaire</i>	
<b>ENT</b>	ear, nose and throat	
<b>ENTC</b>	Esfahan Nuclear Technology Centre	(Islamic Republic of Iran)
<b>ENTRAC</b>	[ENTRAC stands for "electronic nuclear training catalogue", but this long form is not normally used.]	(IAEA)
<b>ENTSO-E</b>	European Network of Transmission System Operators for Electricity	
<b>ENU</b>	National Uranium Company <i>Empresa Nacional de Urânio</i>	(Portugal)
<b>ENUN</b>	Ensa Universal Cask	
<b>ENV</b>	Environmental Impact Benchmarking Applicable for Nuclear Energy Systems under Normal Operation [This is the title of an INRPO collaborative project.]	(IAEA)
<b>ENVIRONET</b>	Network on Environmental Management and Remediation	(IAEA)
<b>ENV-PE</b>	Environmental Impact of Potential Accidental Releases from Nuclear Energy Systems	(IAEA)
<b>EOC</b>	emergency operations centre	
<b>EOCs</b>	emerging organic contaminants	
<b>EOC</b>	end of cycle	
<b>EOF</b>	emergency operations facility	
<b>EOG</b>	electrooculogram	
<b>EOL</b>	end of life	(Nuclear power)
<b>EOP</b>	emergency operating procedure	
<b>EOPs</b>	emerging organic pollutants	
<b>EOR</b>	enhanced oil recovery	
<b>EORTC</b>	European Organisation for Research and Treatment of Cancer	
<b>EOS</b>	Earth observation satellite	
<b>EOSS</b>	electro-optical sealing system	
<b>EP</b>	emergency planning	
<b>EP</b>	European Parliament	(European Union)
<b>EPA</b>	Environmental Protection Agency	(USA, Yemen)
<b>EPA</b>	Environmental Protection Authority	(Australia)
<b>EPAC</b>	Polytechnic School of Abomey-Calavi <i>Ecole polytechnique d'Abomey-Calavi</i>	(Benin)
<b>EPB Asia</b>	Extrabudgetary Programme on the Safety of Nuclear Installations in South East Asia, Pacific and Far East Countries	(IAEA)
<b>EPC</b>	engineering, procurement and construction	

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<b>EPCG</b>	Montenegrin Electric Enterprise <i>Elektroprivreda Crne Gore</i>	
<b>EPD</b>	electronic personal dosimeter	
<b>EPD</b>	epidemic-prone disease	
<b>EPD</b>	extended planning distance	
<b>EPDC</b>	Electric Power Development Company [This is more commonly referred to as J-POWER.]	(Japan)
<b>EPE</b>	Energy Research Company <i>Empresa de Pesquisa Energética</i>	(Brazil)
<b>EPF</b>	early pregnancy factor	
<b>EPFL</b>	Swiss Federal Institute of Technology Lausanne <i>École polytechnique fédérale de Lausanne</i>	
<b>EPGR</b>	encapsulation plant and geological repository	
<b>EPI</b>	Earth Policy Institute	
<b>EPI</b>	echo planar imaging	
<b>EPI</b>	Expanded Programme on Immunization	(UNICEF)
<b>EPIC</b>	Cancer Prevention and Information Centre <i>Centre de prévention et d'information sur le cancer</i>	(Tunisia)
<b>EPID</b>	electronic portal imaging device	
<b>EPIX system</b>	Equipment Performance and Information Exchange system	(USA)
<b>EPLD</b>	erasable programmable logic device	
<b>EPN</b>	electrochemical potential noise	
<b>EPN</b>	National Polytechnic School <i>Escuela Politécnica Nacional</i>	(Ecuador)
<b>EPnet</b>	Emergency Preparedness Network	(IAEA)
<b>EPO</b>	electronic purchase order	
<b>EPO</b>	European Patent Office [This is the executive body of the European Patent Organisation.]	
<b>EPO</b>	European Patent Organisation [To avoid confusion with the European Patent Office, if reference is made in IAEA documents to the Organisation, the full term should be used not the acronym.]	
<b>EPOCA</b>	European Project on Ocean Acidification	
<b>EPOLA</b>	epoxidized palm oil acrylate	
<b>EPP</b>	emergency planning and preparedness	
<b>EPPO</b>	European and Mediterranean Plant Protection Organization	
<b>EPPUNE</b>	Expanded Programme of Public Understanding of Nuclear Energy	(IAEA)
<b>EPQ</b>	Quetzal Port Company	(Guatemala)
<b>EPR</b>	electron paramagnetic resonance	

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<b>EPR</b>	emergency preparedness and response		
<b>EPR effect</b>	enhanced permeability and retention effect		
<b>EPR reactor</b>	This is now the name of the reactor that was previously referred to as the European pressurized water reactor and the evolutionary power reactor.		
<b>EPREG</b>	Emergency Preparedness and Response Expert Group	(IAEA)	
<b>EPREV</b>	Emergency Preparedness Review [This service was integrated into the Integrated Regulatory Review Service (IRRS).]	(IAEA)	
<b>EPRI</b>	Electric Power Research Institute	(USA)	
<b>EPRI</b>	electron paramagnetic resonance imaging		
<b>EPRIMS</b>	Emergency Preparedness and Response Information Management System	(IAEA)	
<b>EPROM</b>	erasable programmable read-only memory		
<b>e-PRPV</b>	Enlargement and Sustainability of the Plant Protection Network	(Indian Ocean Commission)	
<b>EPRS</b>	Emergency Preparedness and Response Section [part of the Division of Radiation, Transport and Waste Safety (NSRW).]	(IAEA)	
<b>EPRTG</b>	Topical Group on Emergency Preparedness and Response	(ANSN)	
<b>EPRU</b>	Emergency Preparedness and Response Unit [This was replaced in 2003 by the Emergency Preparedness and Response Section (EPRS).]	(IAEA)	
<b>EPS</b>	emergency power system		
<b>EPS</b>	emergency protection system		
<b>EPS</b>	encapsulated PostScript		
<b>EPS</b>	European Physical Society		
<b>EPS</b>	expressed prostatic secretion		
<b>EPS3</b>	Encapsulated Product Store 3	(United Kingdom)	
<b>EPSS</b>	Nuclear Security Electronic Programme Support System	(IAEA)	
<b>EPU</b>	extended power uprate		
<b>EPZ</b>	emergency planning zone		
<b>EQ</b>	environmental qualification		
<b>EQ</b>	equipment qualification		
<b>EQA</b>	external quality assurance		
<b>EQUAL</b>	ESTRO Quality Assurance Laboratory		
<b>ER</b>	environmental remediation		
<b>Er</b>	erbium		
<b>ER</b>	endoscopic resection		

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<b>ER</b>	environmental remediation		
<b>ER</b>	oestrogen receptor [Note the abbreviation is based on the US spelling of estrogen and that the abbreviation OR does not appear to be used.]		
<b>ERA</b>	Energy Resources of Australia Ltd.		
<b>ERA-EDTA</b>	European Renal Association - European Dialysis and Transplant Association		
<b>ERC</b>	Emergency Response Centre	(IAEA)	
<b>ERC</b>	Emergency Relief Co-ordinator	(United Nations)	
<b>ERC</b>	Energy Research Centre [The former Energy and Development Research Centre and the former Energy Research Institute merged on 1 January 2004 to form the Energy Research Centre.]	(South Africa)	
<b>ERCP</b>	endoscopic retrograde cholangiopancreatography		
<b>ERD</b>	elastic recoil detection		
<b>ERDA</b>	elastic recoil detection analysis		
<b>ERDS</b>	European Reliability Data System	(Joint Research Centre)	
<b>EREF</b>	Eagle Rock Enrichment Facility	(USA)	
<b>ERF</b>	emergence and release facility	(sterile insect technique)	
<b>ERF</b>	emergency response framework		
<b>ERF</b>	Equipment Replacement Fund	(IAEA)	
<b>ERF</b>	Event Rating Form	(IAEA — INES)	
<b>ERFIS</b>	Emergency Response Facility Information System	(USA)	
<b>ERG</b>	Event Review Group	(IAEA)	
<b>ERGO</b>	Environmental Research Group Oxford	(United Kingdom)	
<b>ERI</b>	Education Research Institute	(Islamic Republic of Iran)	
<b>ERI</b>	Energy Research Institute [The former Energy and Development Research Centre and the former Energy Research Institute merged on 1 January 2004 to form the Energy Research Centre.]	(South Africa)	
<b>ERICA</b>	Environmental Risk from Ionising Contaminants: Assessment and Management	(European Union)	
<b>ERI RAS</b>	Energy Research Institute of the Russian Academy of Sciences	(Russian Federation)	
<b>ERL</b>	emergency reference level		
<b>ERL</b>	Energy Recovery Linac	(USA)	
<b>ERM</b>	Emergency Response Manager	(IAEA)	
<b>ERM</b>	enterprise risk management		
<b>ERNA</b>	Office for Emergency Response to Nuclear	(WMO)	

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	Accidents	
<b>ERNET</b>	Emergency Response Network [This was replaced in 2006 by the Response Assistance Network (RANET).]	(IAEA)
<b>Er<sub>2</sub>O<sub>3</sub></b>	erbium oxide	
<b>ERP</b>	enterprise resource planning	
<b>ERP</b>	Europe Regional Profile	(IAEA)
<b>ERPA</b>	Ethiopian Radiation Protection Authority	
<b>ERPC</b>	Estonian Radiation Protection Centre [In 2009 this was merged into the Environmental Board and renamed Radiation Safety Department.]	
<b>ERPS</b>	enterprise resource planning system	
<b>ERS</b>	Emergency Response System	(IAEA)
<b>ERU</b>	Emergency Response Unit [This has been replaced by the Incident and Emergency Response Unit and the acronym is no longer used.]	(IAEA)
<b>ERU</b>	enriched reprocessed uranium	
<b>ERW</b>	enhanced radiation weapon	
<b>Es</b>	einsteinium	
<b>ES</b>	environmental sampling	
<b>ESA</b>	European Space Agency	
<b>ESA</b>	Euratom Supply Agency	(Euratom)
<b>ESARDA</b>	European Safeguards Research and Development Association	
<b>ESBWR</b>	economic simplified boiling water reactor [This was formerly known as the European simplified boiling water reactor.]	
<b>ESCAP</b>	Economic and Social Commission for Asia and the Pacific	(United Nations)
<b>ESCB</b>	European System of Central Banks	
<b>ESCP</b>	Extended Storage Collaboration Program	(USA)
<b>ESCWA</b>	Economic and Social Commission for Western Asia	(United Nations)
<b>ESD</b>	Euratom Safeguards Directorate	(European Union)
<b>ESF</b>	engineered safety feature	
<b>ESF</b>	European Science Foundation	
<b>ESFAS</b>	engineered safety feature actuation system	
<b>ESFM</b>	Higher School of Physics and Mathematics <i>Escuela Superior de Física y Matemáticas</i>	(Mexico)
<b>ESFRI</b>	European Strategy Forum on Research Infrastructures	(European Union)
<b>ESI</b>	electrospray ionization	
<b>ESIQIE</b>	Higher School of Chemical Engineering and the	(Mexico)

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	Mining Industries <i>Escuela Superior de Ingeniería Química e Industrias Extractivas</i>	
<b>ESKID</b>	Unified State System for Control and Accounting of Individual Radiation Doses	(Russian Federation)
<b>ESL</b>	Environmental Sample Laboratory [part of the Office of Safeguards Analytical Services (SGAS)]	(IAEA)
<b>ESMAP</b>	Energy Sector Management Assistance Program	
<b>ESMF</b>	Equipment Storage and Maintenance Facility	(CTBTO)
<b>ESMO</b>	European Society for Medical Oncology	
<b>ESMP</b>	European School of Medical Physics	
<b>ESNII</b>	European Sustainable Nuclear Industrial Initiative	(European Union)
<b>ESO</b>	European Standards Organization	
<b>ESP</b>	early site permit	(USA)
<b>ESP</b>	electrostatic precipitator	
<b>ESP</b>	exchangeable sodium percentage	
<b>ESP</b>	Higher Polytechnic School <i>Ecole supérieure polytechnique</i>	(Senegal)
<b>ESPC</b>	first-contact health facility <i>établissement sanitaire de premier contact</i>	(Côte d'Ivoire)
<b>ESPE</b>	Army Polytechnic School <i>Escuela Politécnica del Ejército</i>	(Ecuador)
<b>ESPOL</b>	Coastal Advanced Polytechnic Academy <i>Escuela Superior Politécnica del Litoral</i>	(Ecuador)
<b>Espoo Convention</b>	Convention on Environmental Impact Assessment in a Transboundary Context [This is also known as the EIA Convention.]	(United Nations)
<b>ESPR</b>	Higher Academy for Protocol and Institutional Relations <i>Escuela Superior de Protocolo y Relaciones Institucionales</i>	(Spain)
<b>ESR</b>	early site review	(USNRC)
<b>ESR</b>	early stage researcher	
<b>ESR</b>	electron spin resonance	
<b>ESR</b>	erythrocyte sedimentation rate	
<b>ESR</b>	European Society of Radiology	
<b>ESR</b>	Institute of Environmental Science and Research	(New Zealand)
<b>ESRI</b>	Environmental Systems Research Institute	
<b>ESRF</b>	European Synchrotron Radiation Facility	
<b>ESRS</b>	Engineering Safety Review Service [This service is now obsolete.]	(IAEA)
<b>ESS</b>	Engineering Safety Section	(IAEA)
<b>ESS</b>	Epworth Sleepiness Scale	
<b>ESS</b>	European Spallation Source	



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<b>ESSA</b>	Higher School of Agronomic Sciences <i>École supérieure des sciences agronomiques</i>	(Madagascar)
<b>EST</b>	Eastern Standard Time	
<b>ESTA</b>	Ethiopian Science and Technology Agency	
<b>ESTC</b>	Ethiopian Science and Technology Commission	
<b>ESTHER</b>	Network for Therapeutic Solidarity in Hospitals <i>Ensemble pour une solidarité thérapeutique hospitalière en réseau</i>	(France)
<b>ESTRO</b>	European Society for Radiotherapy and Oncology	
<b>ESU</b>	Enterprise Systems Unit [This is part of the Infrastructure Services Section in the Division of Information Technology (MTIT).]	(IAEA)
<b>ESW</b>	essential service water	
<b>ESWP</b>	essential service water pump	
<b>ESWS</b>	essential service water system	
<b>ET</b>	embryo transfer	
<b>ET</b>	event tree	
<b>ETA</b>	estimated time of arrival	
<b>ETA</b>	European Thyroid Association	
<b>ETA</b>	event tree analysis	
<b>ETAP</b>	Tunisian Enterprise for Petroleum Activities <i>Entreprise tunisienne d'activités pétrolières</i>	
<b>EtBr</b>	ethidium bromide	
<b>ETC</b>	Education and Training Committee	(ESTRO)
<b>ETC</b>	Enrichment Technology Company	(United Kingdom)
<b>ETD</b>	European Transmutation Demonstration	
<b>ETDE</b>	Energy Technology Data Exchange	(IEA)
<b>ETEX</b>	European Tracer Experiment	(EC/WMO/IAEA)
<b>ETF</b>	electronic transfer of funds	
<b>ETH Zürich</b>	Swiss Federal Institute of Technology Zürich <i>Eidgenössische Technische Hochschule Zürich</i>	
<b>ETL</b>	Extract, Transform and Load	(Computer science)
<b>ETM</b>	easy to measure	
<b>ETP</b>	Energy Technology Perspectives	(International Energy Agency)
<b>ETR</b>	Engineering Test Reactor	(USA)
<b>ETR</b>	event topic report	
<b>ETReS</b>	Education and Training Review Service	(ANSN)
<b>ETRR-2</b>	Egyptian Testing Research Reactor-2	
<b>ETS</b>	English Translation Section [part of the Division of Conference and Document Services (MTCD)]	(IAEA)
<b>ETS</b>	emission trading scheme [Write with lower case	

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	when used generically and initial capitals when referring to a specific scheme.]	
<b>ETSG</b>	Education and Training Support Group	(IAEA)
<b>ETSHER</b>	School for Higher Technicians of Water and Rural Equipment <i>École des techniciens supérieurs de l'hydraulique et de l'équipement rural</i>	(Africa)
<b>ETSI</b>	European Telecommunications Standards Institute	
<b>ETSON</b>	European Technical Safety Organisations Network	
<b>ETSSI</b>	Higher Technical School for Industrial Engineers <i>Escuela Técnica Superior de Ingenieros Industriales</i>	(Spain)
<b>ETT</b>	exercise treadmill test	
<b>ETTG</b>	Topical Group on Education and Training	(ANSN)
<b>ETU</b>	ethylene thiourea	
<b>Eu</b>	europium	
<b>EU</b>	European Union	
<b>EU3</b>	This refers to France, Germany and the United Kingdom. [In more recent documentation these countries tend to be referred to as E3.]	
<b>EÜAŞ</b>	Electricity Generation Company <i>Elektrik Üretim A.Ş.</i>	(Turkey)
<b>EUCARPIA</b>	European Association for Research on Plant Breeding	
<b>EUCG</b>	[This is not regarded as an acronym, but is the form that should be used as the company's name. The company name used to be Electric Utility Cost Group.]	
<b>EudraLex</b>	Rules Governing Medicinal Products in the European Union	(EU)
<b>EUETIB</b>	Barcelona College of Industrial Engineering <i>Escola Universitària d'Enginyeria Tècnica Industrial de Barcelona</i>	(Spain)
<b>EU ETS</b>	European Union Emissions Trading System	
<b>EUMETSAT</b>	European Organisation for the Exploitation of Meteorological Satellites	
<b>EUNICE</b>	EU Network for Information on Cancer	(European Union)
<b>EUP</b>	enriched uranium product	
<b>EUPP</b>	Enriched UO <sub>2</sub> Powder Plant	(Islamic Republic of Iran)
<b>EUR</b>	European Utility Requirements	
<b>EURADOS</b>	European Radiation Dosimetry Group	
<b>EURAMET</b>	European Association of National Metrology	

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	Institutes	
<b>EURASC</b>	European Advisory Safety Committee for Research Reactors	
<b>EurAsEC</b>	Eurasian Economic Community	
<b>Euratom</b>	European Atomic Energy Community	(EU)
<b>EURDEP</b>	European Union Radiological Data Exchange Platform	
<b>EURIDICE</b>	European Underground Research Infrastructure for Disposal of Nuclear Waste in a Clay Environment	(Belgium)
<b>EURLMB</b>	European Union Reference Laboratory for Marine Biotoxins	(European Union)
<b>EURO</b>	WHO Regional Office for Europe	
<b>EurOcean</b>	European Centre for Information on Marine Science and Technology	
<b>EUROCONTROL</b>	European Organisation for the Safety of Air Navigation	
<b>EUROMET</b>	[This was used as the full name of the organization not as an abbreviation. As of 1 July 2007 it was replaced by the European Association of National Metrology Institutes (EURAMET).]	(European Union)
<b>EUROPART</b>	European Research Programme for the Partitioning of Minor Actinides [The acronym IP EUROPART is also used.]	
<b>EuropeAid</b>	EuropeAid Co-operation Office [In January 2011 this was merged with the Directorate-General for Development and Relations with ACP States to form the Directorate General for Development and Cooperation — EuropeAid.]	(European Commission)
<b>Europol</b>	European Police Office	(European Union)
<b>EURORAI</b>	European Organisation of Regional External Public Finance Audit Institutions	
<b>EUROSAI</b>	European Organisation of Supreme Audit Institutions [This is one of the seven Regional Working groups of the International Organization of Supreme Audit Institutions (INTOSAI).]	
<b>EUROTRANS</b>	European Research Programme for the Transmutation of High Level Nuclear Waste in an Accelerator Driven System [The acronym IP EUROTRANS is also used.]	
<b>EURT</b>	Eastern Ural Radioactive Trace	
<b>EUSC</b>	European Union Satellite Centre	(European Union)
<b>EUSIDIC</b>	European Association of Information Services	

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<b>EUTERP Foundation</b>	European Training and Education in Radiation Protection Foundation	
<b>EUTM</b>	University School of Medical Technology <i>Escuela Universitaria de Tecnología Médica</i>	(Ecuador)
<b>EUV</b>	extreme ultraviolet	
<b>eV</b>	electronvolt [Unit of energy]	
<b>EVD</b>	Ebola virus disease	
<b>EVMS</b>	Earned Value Management System	
<b>EVN</b>	Vietnam Electricity	
<b>EVTRAM</b>	Events in the Transport of Radioactive Material	(IAEA database)
<b>EW</b>	exempt waste [This is one of the classes of waste proposed by the IAEA.]	
<b>EWERMS</b>	early warning environmental radiation monitoring system	
<b>EWG</b>	electron withdrawing group	
<b>EWG</b>	electronic working group	
<b>EWN</b>	Energiewerke Nord	(Germany)
<b>EWS</b>	early warning system	
<b>EWTEC</b>	Ethiopian Water Technology Center	
<b>EXAFS</b>	extended X-ray absorption fine structure	
<b>EXFOR</b>	Experimental Nuclear Reaction Data	
<b>EXPO</b>	Office of External Relations and Policy Coordination [this office reports directly to the Director General]	(IAEA)
<b>EXTRAM</b>	Radiation Exposures Resulting from the Transport of Radioactive Material [This is a database.]	(IAEA)
<b>EXW</b>	ex works	

## F

<b>F</b>	farad [SI unit of electrical capacitance]	
<b>f</b>	femto [prefix for SI and metric units, 10 <sup>-15</sup> ]	
<b><i>f</i></b>	thermal utilization factor	
<b>F</b>	fluorine	
<b>FA</b>	Facility Attachment	(Safeguards)
<b>FAAS</b>	flame atomic absorption spectrometry	
<b>FAB</b>	Benin Armed Forces <i>Forces armées béninoises</i>	
<b>FAB</b>	Financial Audit Board	(ITER Organization)
<b>FAC</b>	flow accelerated corrosion	
<b>FAC</b>	Foreign Affairs Canada [In 2006 this merged with International Trade Canada (ITCan) to form Foreign Affairs and International Trade Canada]	

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	(DFAIT).]		
<b>FaCEN</b>	Faculty of Exact and Natural Sciences <i>Facultad de Ciencias Exactas y Naturales</i> [This is part of the National University of Asuncion.]	(Paraguay)	
<b>FaCT</b>	Fast Reactor Cycle Technology Development	(Japan)	
<b>FACT</b>	Fukushima Accident Coordination Team	(IAEA)	
<b>FAD</b>	flavin–adenine dinucleotide		
<b>FADeC</b>	Fund to Support Community Development <i>Fonds d'appui au développement des communes</i>	(Benin)	
<b>FAF</b>	Forum for Atomic Affairs <i>Forum für Atomfragen</i>	(Austria)	
<b>FAFA</b>	Financial and Administrative Framework Agreement between the European Community, represented by the Commission of the European Communities and the United Nations		
<b>FAFICS</b>	Federation of Associations of Former International Civil Servants	(United Nations)	
<b>FAL</b>	Facilitation Committee	(IMO)	
<b>FAL</b>	Federal Agricultural Research Centre <i>Bundesforschungsanstalt für Landwirtschaft</i> [This Centre ceased to exist in 2008.]	(Germany)	
<b>FALP</b>	Arturo López Pérez Foundation <i>Fundación Arturo López Pérez</i>	(Chile)	
<b>FAMPO</b>	Federation of African Medical Physics Organisations		
<b>FAMVE</b>	Faculty of Agronomy and Veterinary Medicine <i>Faculté d'agronomie et de médecine vétérinaire</i> [This is part of the State University of Haiti.]	(Haiti)	
<b>FANC</b>	Federal Agency for Nuclear Control <i>Federaal Agentschap voor Nucleaire Controle</i> or <i>Agence fédérale de contrôle nucléaire</i>	(Belgium)	
<b>FANES</b>	Nuclear Fuel and Fuel Cycle Analysis for Future Nuclear Energy Systems	(IAEA)	
<b>FANLYC</b>	Friends of Children with Leukaemia and Cancer Foundation <i>Fundación Amigos del Niño con Leucemia y Cáncer</i>	(Panama)	
<b>FANP</b>	Framatome ANP [In 2006 this became AREVA NP.]		
<b>FANR</b>	Federal Authority for Nuclear Regulation	(United Emirates)	Arab
<b>FAO</b>	Food and Agriculture Organization of the United Nations		
<b>FAPESP</b>	State of São Paulo Research Foundation <i>Fundação</i>	(Brazil)	

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<b>FAR</b>	<i>de Amparo à Pesquisa do Estado de São Paulo</i> Field Activity Reporting	(Safeguards)
<b>FARENA</b>	Faculty of Natural Resources and the Environment <i>Facultad de Recursos Naturales y del Medio Ambiente</i> [This is part of the National Agricultural University (UNA).]	(Nicaragua)
<b>FAS</b>	Finance and Accounting Section	(IAEA)
<b>FAS</b>	Financial Audit Subcommittee	(INTOSAI)
<b>FAS</b>	Federation of American Scientists	(USA)
<b>FaSa</b>	International Project on Use of Safety Assessment in Planning and Implementation of Decommissioning of Facilities using Radioactive Material	(IAEA)
<b>FASF</b>	Faculty of Agricultural Sciences and Food	(The Former Yugoslav Republic of Macedonia)
<b>FASSET</b>	Framework for Assessment of Environmental Impact	(European Union)
<b>FAST-EE</b>	Fault Sequence Tool for Extreme Events	(IAEA)
<b>FAT</b>	Field Assistance Team	
<b>FAT</b>	fluorescent antibody test	
<b>FATF</b>	Financial Action Task Force	
<b>FAVT</b>	Federal Air Transport Agency	(Russian Federation)
<b>FBC</b>	fluidized bed combustion	
<b>FBC</b>	Fourah Bay College	(Sierra Leone)
<b>FBC</b>	full blood count	
<b>FBF</b>	fluidized bed furnace	
<b>FBI</b>	Federal Bureau of Investigation	(USA)
<b>FBIS</b>	Foreign Broadcast Information Service	(USA)
<b>FBM</b>	fat body mass	
<b>FBNR</b>	fixed bed nuclear reactor	
<b>FBP</b>	filtered back projection	
<b>FBR</b>	fast breeder reactor	
<b>FBR</b>	fluidized bed reactor	
<b>FBS</b>	foetal bovine serum	
<b>FBTI</b>	Food and Biomedical Technology Institute [This is an institute of the Scientific and Industrial Research and Development Centre (SIRDC).]	(Zimbabwe)
<b>FBTR</b>	Fast Breeder Test Reactor	(India)
<b>FBW</b>	Faculty of Bioscience Engineering <i>Faculteit Bio-ingenieurswetenschappen</i>	(Belgium)
<b>FBX dosimeter</b>	ferrous sulphate–benzoic acid–xylenol orange	

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	dosimeter	
<b>FC</b>	flow cytometer	
<b>FC</b>	flow cytometry	
<b>FCA</b>	free carrier	
<b>FCCC</b>	United Nations Framework Convention on Climate Change [The acronym UNFCCC is more commonly used.]	
<b>FCCU</b>	fluidized catalytic cracking unit	
<b>FCEyN</b>	Faculty of Exact and Natural Sciences <i>Facultad de Ciencias Exactas y Naturales</i> [This is part of the University of Buenos Aires.]	(Argentina)
<b>FCF</b>	fuel conditioning facility [Note the same acronym is used for fuel cycle facility.]	
<b>FCF</b>	fuel cycle facility [Note the same acronym is used for fuel conditioning facility.]	
<b>FCG</b>	fatigue crack growth	
<b>FCI</b>	Children's Heart Foundation — Institute of Cardiology	(Colombia)
<b>FCI</b>	fuel-coolant interaction	
<b>FCM</b>	flow cytometry	
<b>FCN</b>	Nuclear Fuel Factory <i>Fábrica de Combustível Nuclear</i>	(Brazil)
<b>FCO</b>	Foreign and Commonwealth Office	(United Kingdom)
<b>FCR</b>	feed conversion rate	
<b>FCRIS</b>	Food Contaminant and Residue Information System	(IAEA/FAO)
<b>FCS</b>	Federal Customs Service	(Russian Federation)
<b>FCS</b>	foetal calf serum	
<b>FCSM</b>	Budapest Sewage Works <i>Fővárosi Csatornázási Művek</i>	(Hungary)
<b>FCTC</b>	WHO Framework Convention on Tobacco Control	(WHO)
<b>FCTM</b>	Faculty of Earth and Sea Sciences <i>Facultad de Ciencias de la Tierra y el Mar</i> [This is part of the National University of Costa Rica.]	(Costa Rica)
<b>FCVS</b>	filtered containment venting system	
<b>FD</b>	forced diuresis	
<b>FDA</b>	Food and Drug Administration	(USA)
<b>FDET</b>	fork detector	
<b>FDFA</b>	Federal Department of Foreign Affairs	(Switzerland)
<b>FDG</b>	fluorodeoxyglucose	
<b>FDG-PET</b>	fluorine-18 fluorodeoxyglucose positron emission tomography	
<b>FDMA</b>	Fire and Disaster Management Agency	(Japan)

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<b>FDOPA</b>	fluoro-l-dopa	
<b>Fe</b>	iron	
<b>FEA</b>	Federal Energy Administration [This was abolished and replaced by the Department of Energy (DOE) in 1977.]	(USA)
<b>FEA</b>	finite element analysis	
<b>FEANI</b>	European Federation of National Engineering Associations <i>Fédération européenne d'associations nationales d'ingénieurs</i>	
<b>FEC</b>	IAEA Fusion Energy Conference	
<b>FECASPT</b>	Cameroonian Federation of Sport for All <i>Fédération camerounaise de sport pour tous</i>	
<b>FECRI</b>	Research Reactor Fuel Element Fabrication Plant <i>Fábrica de Elementos Combustibles para Reactores de Investigación</i> [This is part of the Ezeiza Atomic Centre (CAE).]	(Argentina)
<b>FECS</b>	Federation of European Cancer Societies [This has been replaced by the European Cancer Organisation (ECCO).]	
<b>FEDAL system</b>	failed element detection and location system	
<b>FEL</b>	free electron laser	
<b>FEL Conference</b>	International Free Electron Laser Conference	
<b>FEMA</b>	Federal Emergency Management Agency	(USA)
<b>FENDL</b>	Fusion Evaluated Nuclear Data Library	
<b>FENOC</b>	First Energy Nuclear Operating Company	(USA)
<b>FEP</b>	Food and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]	(IAEA)
<b>FEP</b>	Fuel Enrichment Plant [Write with lower case if used generically.]	(Islamic Republic of Iran)
<b>FEP</b>	full energy peak [This is a synonym of total absorption peak (TAP).]	
<b>FEPs</b>	features, events and processes	
<b>FEPCA</b>	Federal Employees' Pay Comparability Act	(USA)
<b>FEP/DUP</b>	Fluorine Extraction Process and Depleted Uranium Deconversion Plant	(USA)
<b>FEPL</b>	Food and Environmental Protection Laboratory	(IAEA)
<b>FER</b>	Fusion Experimental Reactor	(Japan)
<b>FERC</b>	Federal Energy Regulatory Commission	(USA)
<b>FERMC</b>	Fukui Prefectural Environmental Radiation Research and Monitoring Center	(Japan)
<b>FERU</b>	Fisheries Economics Research Unit	(Canada)



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<b>FET</b>	field-effect transistor	
<b>F4E</b>	Fusion for Energy	(European Union)
<b>FF</b>	fresh fuel	
<b>FF</b>	fuel fabrication	
<b>FFCD</b>	Full, Final and Complete Declaration [In December 2002, Iraq submitted the Currently Accurate, Full and Complete Declaration (CAFCD).]	(Iraq/United Nations)
<b>FFD</b>	International Conference on Financing for Development [This is also known as the Monterrey Conference and was held from 18 to 22 March 2002.]	(United Nations)
<b>FFEP</b>	Fordow Fuel Enrichment Plant	(Islamic Republic of Iran)
<b>FFBM</b>	fat-free body mass	
<b>FFL</b>	Fuel Fabrication Laboratory	(Islamic Republic of Iran)
<b>FFM</b>	fat-free mass	
<b>FFRL</b>	Fruit Fly Research Laboratory	(Australia)
<b>FFT</b>	fast Fourier transform	
<b>FFTF</b>	Fast Flux Test Facility	(USA)
<b>FFYB</b>	Faculty of Pharmacy and Biochemistry <i>Facultad de Farmacia y Bioquímica</i> [This is part of the University of Buenos Aires (UBA).]	(Argentina)
<b>FG</b>	flue gas	
<b>FGD</b>	flue gas desulphurization	
<b>FGMSP</b>	First Generation Magnox Storage Pond	(United Kingdom)
<b>FGR</b>	fission gas release	
<b>FH solution</b>	Ficoll–Hypaque solution	
<b>FHA</b>	fire hazard analysis	
<b>FHB</b>	Brandenburg University of Applied Sciences <i>Fachhochschule Brandenburg</i>	(Germany)
<b>FHF</b>	fuel handling facility	
<b>FHIA</b>	Honduran Foundation for Agricultural Research <i>Fundación Hondureña de Investigación Agrícola</i>	
<b>FI</b>	fast ignition	
<b>FIA</b>	Faculty of Engineering and Architecture <i>Facultad de Ingeniería y Arquitectura</i> [This is part of the University of El Salvador (UES).]	(El Salvador)
<b>FIA</b>	fluorescence immunoassay <i>or</i> fluoroimmunoassay	
<b>FIB</b>	focused ion beam	
<b>FIBRE</b>	Friendly Inputting of Bibliographic Records [This is the name of a computer package.]	(INIS)

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<b>FICSA</b>	Federation of International Civil Servants' Associations	
<b>FID</b>	International Federation for Information and Documentation	
<b>FIDH</b>	International Federation for Human Rights <i>Fédération internationale des ligues des droits de l'homme</i>	
<b>FIGO</b>	International Federation of Gynecology and Obstetrics <i>Federación Internacional de Obstetricia y Ginecología</i>	
<b>FIM</b>	full indicator movement	
<b>FIMR</b>	Finnish Institute of Marine Research	
<b>FINAS</b>	Fuel Incident Notification and Analysis System	(NEA/IAEA)
<b>FINITE</b>	Fuel Cycles for Innovative Nuclear Energy Systems [This is an INPRO collaborative project.]	(INPRO)
<b>FINPLAN</b>	Model for Financial Analysis of Electric Sector Expansion Plans	(IAEA)
<b>FIPR</b>	Florida Institute of Phosphate Research	(USA)
<b>FIR</b>	far infrared	
<b>FIREX</b>	Fast Ignition Realization Experiment	
<b>FISH</b>	fluorescence in situ hybridization	
<b>FIT</b>	feed-in tariff	
<b>FIT</b>	International Federation of Translators <i>Fédération internationale des traducteurs</i>	
<b>FITC</b>	fluorescein isothiocyanate	
<b>FITCA</b>	Farming in Tsetse Controlled Areas	(EU project)
<b>FITF</b>	Food Irradiation Treatment Facilities Database	(IAEA/FAO)
<b>FIUNA</b>	Faculty of Engineering of the National University of Asunción <i>Facultad de Ingeniería - Universidad Nacional de Asunción</i>	(Paraguay)
<b>FIV</b>	flow-induced vibration	
<b>FIVE</b>	fire-induced vulnerability evaluation	
<b>FIZ Karlsruhe</b>	FIZ Karlsruhe – Leibniz Institute for Information Infrastructure <i>FIZ Karlsruhe–Leibniz-Institut für Informationsinfrastruktur</i> [Prior to 2009, this was known as the Karlsruhe Specialist Information Centre <i>Fachinformationszentrum Karlsruhe.</i> ]	(Germany)
<b>FL</b>	fuzzy logic	
<b>FLB</b>	feedwater line break	
<b>FLECHT</b>	full length emergency core cooling heat transfer	
<b>FLNP</b>	Frank Laboratory of Neutron Physics [This is part of the Joint Institute for Nuclear Research (JINR).]	(Russian Federation)

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<b>FLNR</b>	Flerov Laboratory of Nuclear Reactions [This is part of the Joint Institute for Nuclear Research (JINR).]	(Russian Federation)
<b>FLO</b>	front line officer	
<b>FLR</b>	finite Larmor radius	
<b>FLR</b>	forced loss rate	
<b>FLRCS</b>	full length rod control system	
<b>FM</b>	fat mass	
<b>fm</b>	fermi [This is a length unit equal to 10 <sup>-15</sup> metres.]	
<b>Fm</b>	fermium	
<b>FM</b>	foreign material	
<b>FMARD</b>	Federal Ministry of Agriculture and Rural Development	(Nigeria)
<b>FMBA</b>	Federal Medical and Biological Agency	(Russian Federation)
<b>FMCT</b>	fissile material cut-off treaty [Such a treaty does not yet exist. See also FMT.]	
<b>FMD</b>	foot-and-mouth disease	
<b>FMD</b>	Fukushima Monitoring Database	
<b>FMDV</b>	foot-and-mouth disease virus	
<b>FME</b>	foreign material exclusion	
<b>FMEA</b>	failure mode and effect analysis	
<b>FMEB</b>	Freshwater and Marine Ecosystems Branch	(UNEP)
<b>FMI</b>	foreign material intrusion	
<b>FMIP</b>	Full Medical Insurance Plan	(IAEA)
<b>FML</b>	Flexible Modular Laboratory	(IAEA)
<b>FMP</b>	Fuel Manufacturing Plant [Write with lower case if used generically.]	(Islamic Republic of Iran)
<b>FMPOS</b>	Faculty of Medicine, Pharmacy and Odontostomatology <i>Faculté de médecine, de pharmacie et d'odontostomatologie</i>	(Mali)
<b>FMS</b>	Facilities Management Section [This Section, which is part of the Division of General Services (MTGS), replaced the Technical and Engineering Services Section (TESS) with effect from 15 November 2004.]	(IAEA)
<b>FMS</b>	Faculty of Medicine of Sousse <i>Faculté de médecine de Souss</i>	(Tunisia)
<b>FMS</b>	fissile material store	
<b>FMSF</b>	Fissile Material Storage Facility	(Russian Federation)
<b>FMT</b>	fissile material treaty [Such a treaty does not yet exist. See also FMCT.]	
<b>FMU</b>	Fukushima Medical University	(Japan)

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<b>FMWG</b>	Fissile Materials Working Group	
<b>FNA</b>	Fars News Agency	(Islamic Republic of Iran)
<b>FNA</b>	fine needle aspiration	
<b>FNAA</b>	fast neutron activation analysis	
<b>FNAB</b>	fine needle aspiration biopsy	
<b>FNAC</b>	fine needle aspiration cytology	
<b>FNAL</b>	Fermi National Accelerator Laboratory	(USA)
<b>FNB</b>	fine needle biopsy	
<b>FNCA</b>	Forum for Nuclear Cooperation in Asia	
<b>FNCLCC</b>	National Federation of Cancer Centres <i>Fédération nationale des centres de lutte contre le cancer</i> [This was replaced by UNICANCER in 2010. UNICANCER is not regarded as an acronym.]	(France)
<b>FNPP</b>	floating nuclear power plant	
<b>FNPR</b>	Federation of Independent Trade Unions of Russia	(Russian Federation)
<b>FNRBA</b>	Forum of Nuclear Regulatory Bodies in Africa	
<b>FNST</b>	Fukushima Nuclear Safety Team	(IAEA)
<b>FNT</b>	fast neutron therapy	
<b>FNUE</b>	fertilizer nitrogen use efficiency	
<b>FoA</b>	field of activity	
<b>FOAK reactor</b>	first-of-a-kind reactor	
<b>FoEI</b>	Friends of the Earth International	
<b>FOEN</b>	Federal Office for the Environment	(Switzerland)
<b>FOI</b>	Swedish Defence Research Agency <i>Totalförsvarets forskningsinstitut</i>	(Sweden)
<b>FONACIT</b>	National Fund for Science, Technology and Innovation <i>Fondo Nacional de Ciencia, Tecnología e Innovación</i>	(Venezuela)
<b>FONCODES</b>	National Compensation Fund for Social Development <i>Fondo Nacional de Compensación para el Desarrollo Social</i>	(Peru)
<b>FONDECYT</b>	National Fund for Scientific and Technological Development <i>Fondo Nacional de Desarrollo Científico y Tecnológico</i>	(Chile)
<b>FONDEF</b>	Fund for the Promotion of Scientific and Technological Development <i>Fondo de Fomento al Desarrollo Científico y Tecnológico</i>	(Chile)
<b>FOPH</b>	Federal Office of Public Health <i>Office fédéral de la santé publique Bundesamt für Gesundheit</i>	
<b>FORATOM</b>	European Atomic Forum	
<b>FORO</b>	Ibero-American Forum of Radiological and Nuclear	

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	Regulatory Agencies	
<b>FoRUM</b>	Friends of Responsible Uranium Mining	
<b>FOSS</b>	free and open source software	
<b>FOTR</b>	facility other than a reactor	(Safeguards)
<b>FOV</b>	field of view	
<b>FOWG</b>	Federal Office for Water and Geology <i>Office fédéral des eaux et de la géologie (OFEG)</i>	(Switzerland)
<b>FP</b>	family planning	
<b>FP</b>	fire protection	
<b>FP</b>	fission product	
<b>FP7</b>	Seventh Framework Programme for Research and Technological Development	(European Union)
<b>FPC</b>	fusion power core	
<b>FPCC</b>	Fusion Power Co-ordinating Committee	(IEA)
<b>FPD</b>	flat panel detector	
<b>FPD</b>	full power day	
<b>FPFP</b>	Fuel Plate Fabrication Plant	(Islamic Republic of Iran)
<b>FPG staining</b>	fluorescence plus Giemsa staining	
<b>FPGA</b>	field programmable gate array	
<b>FPL</b>	Florida Power & Light	(USA)
<b>FPM</b>	fine particulate matter	
<b>FPND</b>	fission product nuclear data	
<b>FPSF</b>	Fuel Packaging and Storage Facility	(Canada)
<b>FPU</b>	floating power unit	
<b>FR</b>	fast reactor	
<b>FR</b>	frame rate	
<b>Fr</b>	francium	
<b>FRALC</b>	Latin American and Caribbean Federation of Radiation Protection Societies <i>Federación de Radioprotección de América Latina y el Caribe</i>	
<b>FRAREG</b>	Framatome Nuclear Regulators' Association	
<b>FRC</b>	field reversed configuration	
<b>FRCT</b>	Fukushima Radiological Consequences Team	(IAEA)
<b>FRDB</b>	Fast Reactor Database	(IAEA)
<b>FRF</b>	Raoul Follereau Foundation <i>Fondation Raoul Follereau</i>	(France)
<b>FRFCF</b>	Fast Reactor Fuel Cycle Facility	(India)
<b>FRKB</b>	fast reactor knowledge preservation	
<b>FR-KOS</b>	Fast Reactor Knowledge Organization System	(IAEA)
<b>FRP radius</b>	food restriction planning radius	
<b>FRR</b>	Fars Research Reactor	(Islamic Republic of Iran)

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<b>FRS</b>	Fellow of the Royal Society	Iran) (United Kingdom)
<b>FRS</b>	floor response spectrum	
<b>FRV</b>	fair rental value	
<b>FSA</b>	Faculty of Agronomic Sciences <i>Faculté des sciences agronomiques</i>	(Benin)
<b>FSA</b>	fault sequence analysis	
<b>FSA</b>	fuel sub-assembly	
<b>FSAR</b>	final safety analysis report	
<b>FSB</b>	Federal Security Service [The acronym is a transliteration of the Russian acronym.]	
<b>FSC</b>	Food Security Center	(Germany)
<b>FSC</b>	Forum on Stakeholder Confidence	(NEA)
<b>FSD</b>	focus to surface distance	
<b>FSD</b>	full scale deflection	
<b>FSD</b>	Swiss Foundation for Mine Action <i>Fondation suisse de déminage</i>	
<b>FSH</b>	follicle-stimulating hormone	
<b>FSI</b>	fluid–structure interaction	
<b>FSIS</b>	Food Safety and Inspection Service	(USA)
<b>FSM</b>	Federated States of Micronesia	
<b>FSRS</b>	Fire Safety Review Service [This service is now obsolete.]	(IAEA)
<b>FSS</b>	Faculty of Health Sciences <i>Faculté des sciences de la santé</i>	(Benin, Niger)
<b>FSS</b>	full-scope safeguards [Comprehensive safeguards is the preferred term in the IAEA Secretariat, although full-scope safeguards is sometimes used by Member States.]	
<b>FST</b>	Faculty of Science and Technology <i>Faculté des sciences et techniques</i>	(Senegal)
<b>FSTS</b>	full scope training simulator	
<b>FSU</b>	functional subunit	
<b>FSUE</b>	Federal State Unitary Enterprise	(Russian Federation)
<b>FSV</b>	flowsheet verification	(Safeguards)
<b>FSW</b>	friction stir welding	
<b>FT</b>	fault tree	
<b>FT</b>	fixed term [This is a type of contract.]	(IAEA)
<b>FT</b>	Fourier transform	
<b>FTA</b>	fault tree analysis	
<b>FTA</b>	free trade area	
<b>FTA</b>	fixed term temporary assistance [This is a type of	(IAEA)

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	contract.]	
<b>FTAA</b>	Free Trade Area of the Americas	
<b>FTC</b>	fuel temperature coefficient of reactivity	
<b>FTE</b>	fixed term extrabudgetary [This is a type of contract.]	(IAEA)
<b>FTE</b>	full-time equivalent	(IAEA)
<b>FT-ICR MS</b>	Fourier transform ion cyclotron resonance mass spectrometry	
<b>FTIR</b>	Fourier transform infrared	
<b>FTIR spectrometer</b>	Fourier transform infrared spectrometer	
<b>FTMS</b>	Fourier transform mass spectrometry	
<b>FTP</b>	Federal Target Programme	(Russian Federation)
<b>FTP</b>	file transfer protocol	
<b>FTS</b>	Federal Tariff Service	(Russian Federation)
<b>FTS</b>	French Translation Section [part of the Division of Conference and Document Services (MTCD)]	(IAEA)
<b>FTSpT</b>	Tunisian Federation of Sport for All <i>Fédération tunisienne du sport pour tous</i>	
<b>FTU</b>	Center for Advanced Technological and Environmental Training <i>Fortbildungszentrum für Technik und Umwelt</i>	(Germany)
<b>FTU</b>	Frascati Tokamak Upgrade	
<b>FTZ</b>	free trade zone	
<b>FU</b>	feed unit	
<b>FU</b>	fluorouracil	
<b>FUESMEN</b>	Nuclear Medicine School Foundation <i>Fundación Escuela de Medicina Nuclear</i>	(Argentina)
<b>FUMAC</b>	Fuel Modelling in Accident Conditions [This is the title of a coordinated research project.]	(IAEA)
<b>FUNDACYT</b>	Science and Technology Foundation <i>Fundación para la Ciencia y Tecnología</i>	(Ecuador)
<b>FURG</b>	Federal University of Rio Grande Foundation <i>Fundação Universidade Federal do Rio Grande</i>	(Brazil)
<b>FVC</b>	forced vital capacity	
<b>FWCW</b>	United Nations Fourth World Conference on Women	
<b>FWEH</b>	fast wave electron heating	
<b>FWH</b>	flexible working hours	(IAEA)
<b>FWHM</b>	full width at half maximum	
<b>FWLB</b>	feedwater line break	
<b>FXR</b>	flash X-ray	

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**FZK** Karlsruhe Research Center *Forschungszentrum Karlsruhe* [In October 2009, this was merged into the new Karlsruhe Institute of Technology (KIT).] (Germany)

## G

**G** gauss [electromagnetic unit of magnetic flux density; now replaced by the tesla]

**G** giga [prefix for SI and metric units, 10<sup>9</sup>]

**g** gram

**G** guanine

**G4M** Gen4 Module (USA)

**G7** Group of Seven [Canada, France, Germany, Italy, Japan, United Kingdom, and United States of America]

**G8** Group of Eight [Canada, France, Germany, Italy, Japan, Russia, United Kingdom, and United States of America]

**G8+5** Group of Eight plus Five [Members of G8 plus the five leading emerging economies: Brazil, China, India, Mexico and South Africa.]

**G-20** Group of Twenty [This Group is made up of the finance ministers and central bank governors of the European Union and the following 19 countries: Argentina, Australia, Brazil, Canada, China, France, Germany, India, Indonesia, Italy, Japan, Mexico, Russian Federation, Saudi Arabia, South Africa, Republic of Korea, Turkey, United Kingdom and United States of America.]

**G24** Intergovernmental Group of Twenty-Four on International Monetary Affairs and Development

**G24 NUSAC** G24 Nuclear Safety Assistance Coordination

**G-77** Group of 77 [Group of 133 developing countries]

**Ga** gallium

**GA** General Assembly (United Nations)

**GA** General Atomics (USA)

**GA** Google Analytics

**GAAP** generally accepted accounting principles

**GACID** Global Actinide Cycle International Demonstration

**GAEC** Ghana Atomic Energy Commission

**GAEC** Greek Atomic Energy Commission

**GAIN** Global Alliance for Improved Nutrition



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<b>GAINS</b>	Global Architecture of Innovative Nuclear Energy Systems Based on Thermal and Fast Reactors Including a Closed Fuel Cycle [This is an INPRO collaborative project.]	(INPRO)
<b>GAL</b>	generic action level	
<b>GALF</b>	Global Audit Leadership Forum	
<b>GALP</b>	good automated laboratory procedures	
<b>GALVmed</b>	Global Alliance for Livestock Veterinary Medicines	
<b>GANDR</b>	Global Assessment of Nuclear Data Requirements	(IAEA)
<b>GAO</b>	Government Accountability Office	(USA)
<b>GAP</b>	good agricultural practice	
<b>GAPS</b>	General Accounts Payable Section	(IAEA)
<b>GARS</b>	General Advanced Review Station Software	(Safeguards)
<b>GAS</b>	Georgian Academy of Sciences	
<b>GAS</b>	Guarani Aquifer System	
<b>GASAB</b>	Government Accounting Standards Advisory Board	(India)
<b>GATA</b>	Gülhane Military Medical Academy <i>Gülhane Askeri Tıp Akademisi</i>	(Turkey)
<b>GATS</b>	Global Adult Tobacco Survey	
<b>GATT</b>	General Agreement on Tariffs and Trade [This was replaced by the World Trade Organization (WTO).]	
<b>GAVI</b>	Global Alliance for Vaccines and Immunization [This has been superseded by the GAVI Alliance.]	
<b>GAW</b>	Global Atmosphere Watch [The former Background Air Pollution Monitoring Network (BAPMoN) was integrated into this system.]	(WMO)
<b>GAWH</b>	Global Alliance for Women's Health	
<b>GB</b>	Governing Body	(ILO)
<b>GBAE</b>	General Bureau of Atomic Energy [In Agency documents this is normally referred to as the General Department of Atomic Energy (GDAE).]	(DPRK)
<b>GBM</b>	glioblastoma multiforme	
<b>GC</b>	gas chromatograph	
<b>GC</b>	gas chromatography	
<b>GC</b>	General Conference	(IAEA)
<b>GCC</b>	gas combined cycle	
<b>GCC</b>	Gulf Cooperation Council <i>or</i> Cooperation Council for the Arab States of the Gulf (CCASG)	
<b>GCCC</b>	government counterpart cash contribution	
<b>GC–C–IRMS</b>	gas chromatography–combustion–isotope ratio mass spectrometry	
<b>GCEP</b>	gas centrifuge enrichment plant	

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<b>GCFBR</b>	gas cooled fast breeder reactor		
<b>GCFR</b>	gas cooled fast reactor		
<b>GCHWR</b>	gas cooled heavy water reactor		
<b>GCI</b>	Global Communications Infrastructure	(CTBTO)	
<b>GCI</b>	Green Cross International		
<b>GC–IRMS</b>	gas chromatography–isotope ratio mass spectrometry		
<b>GCM</b>	general circulation model		
<b>GC–MS</b>	gas chromatography–mass spectrometer		
<b>GC–MS</b>	gas chromatography–mass spectrometry		
<b>GCN</b>	Directorate for Nuclear Power Plants <i>Gerencia de Centrales Nucleoeléctricas</i>	(Mexico)	
<b>GCNEP</b>	Global Centre for Nuclear Energy Partnership	(India)	
<b>GCOS</b>	Global Climate Observing System	(WMO/IOC/UNEP/ICSU)	
<b>GCP</b>	Global Carbon Project		
<b>GCP</b>	good clinical practice		
<b>GCR</b>	gas cooled reactor		
<b>GCS</b>	government cost sharing		
<b>GCSAR</b>	General Commission for Scientific Agricultural Research	(Syrian Republic)	Arab
<b>GCT</b>	Tunisian Chemical Group <i>Groupe chimique tunisien</i>		
<b>GCV</b>	gross calorific value		
<b>Gd</b>	gadolinium		
<b>GD</b>	glow discharge		
<b>GDA</b>	generic design assessment	(United Kingdom)	
<b>GDAE</b>	General Department of Atomic Energy	(DPRK)	
<b>GDC</b>	General Design Criteria for Nuclear Power Plants	(USA)	
<b>GDF</b>	Gaz de France [The French name of this company is used in English.]		
<b>GDH</b>	geometry-dependent hybrid		
<b>GDMS</b>	glow discharge mass spectrometer		
<b>GDMS</b>	glow discharge mass spectrometry		
<b>GDP</b>	gaseous diffusion plant		
<b>GDP</b>	gross domestic product		
<b>GDPFS</b>	Global Data-Processing and Forecasting System	(WMO)	
<b>GDPS</b>	Global Data-Processing System	(WMO)	
<b>GDS</b>	Government Decontamination Service	(United Kingdom)	
<b>GE</b>	General Electric Company		
<b>Ge</b>	germanium		
<b>GEA</b>	Global Energy Assessment		
<b>GEA</b>	Global Express Association		

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<b>GEDEPEON</b>	New Options for Waste Management and Energy Production <i>Gestion des déchets et production d'énergie par des options nouvelles</i>	(France)	
<b>GEF</b>	Global Environment Facility		
<b>GEF–WIOMHD Project</b>	GEF–Western Indian Ocean Marine Highway Development and Coastal and Marine Contamination Prevention Project		
<b>GEH</b>	GE Hitachi Nuclear Energy		
<b>GEI</b>	Green Economy Initiative	(UNEP)	
<b>GEIS</b>	Generic Environmental Impact Statement for Continued Storage of Spent Nuclear Fuel	(USA)	
<b>GEMS</b>	Global Environment Monitoring System [There are several programmes that make up this system.]	(UNEP)	
<b>GEMS/Water</b>	Global Environment Monitoring System Water Programme	(UNEP)	
<b>GENE</b>	Nuclear Power Study Group <i>Grupo de Estudios en Nucleo-Electricidad</i> [This is part of the Chilean Nuclear Energy Commission.]	(Chile)	
<b>GENF</b>	General Emergency at a Nuclear Facility Form	(IAEA)	
<b>GENIE</b>	General Internet Search Engine for Atomic Data	(IAEA)	
<b>GEO</b>	Global Environment Outlook	(UNEP)	
<b>GEO-4</b>	Global Environment Outlook: environment for development	(UNEP)	
<b>GEOHAB</b>	Global Ecology and Oceanography of Harmful Algal Blooms	(IOC/SCOR)	
<b>GEOKHI</b>	Vernadsky Institute of Geochemistry and Analytical Chemistry	(Russian Federation)	
<b>GEOMAR</b>	GEOMAR Helmholtz Centre for Ocean Research Kiel <i>GEOMAR Helmholtz-Zentrum für Ozeanforschung Kiel</i>	(Germany)	
<b>GEOSAF</b>	International Project on Demonstrating the Safety of Geological Disposal	(IAEA)	
<b>GEOSECS</b>	Geochemical Ocean Sections Study		
<b>Geostandard</b>	State Department of Standardization, Metrology and Certification of Georgia		
<b>GEOTER</b>	Geology - Tectonics - Environment and Risks <i>Géologie - Tectonique - Environnement et risques</i> [This is a multidisciplinary team.]	(France)	
<b>GERMON</b>	Global Environmental Radiation Monitoring Network	(WHO/UNEP)	
<b>GES</b>	Geospatial Exploitation System	(IAEA)	
<b>GESAMP</b>	Joint Group of Experts on the Scientific Aspects of	(IMO,	FAO,

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	Marine Environmental Protection	UNESCO-IOC, WMO, WHO, IAEA, UN, UNEP)
<b>GESS</b>	General Services and Safety Section [part of the Agency's Laboratories (Seibersdorf and Headquarters) (NAAL)]	(IAEA)
<b>GETI</b>	Global Education and Training Initiative	(UICC)
<b>GeV</b>	gigaelectronvolt	
<b>GEW</b>	Global Economy Watch	
<b>GEWEX</b>	Global Energy and Water Exchanges Project [This was initiated by the World Climate Research Programme (WCRP).]	(ICSU/WMO/IOC)
<b>GEXRF</b>	grazing exit X-ray fluorescence	
<b>GFAAS</b>	graphite furnace atomic absorption spectrometry	
<b>GFAOP</b>	Franco–African Pediatric Oncology Group <i>Groupe franco-africain d'oncologie pédiatrique</i>	
<b>GFAR</b>	Global Forum on Agricultural Research	
<b>GFCC</b>	Gulf Federation of NGOs for Cancer Control	
<b>GFCM</b>	General Fisheries Commission for the Mediterranean	(FAO)
<b>GFF</b>	guava fruit fly	
<b>GFT</b>	group fellowship training	
<b>GF-TADs</b>	Global Framework for the Progressive Control of Transboundary Animal Diseases	(FAO/OIE)
<b>GGIS</b>	Global Groundwater Information System	(UNESCO/WMO)
<b>GH</b>	growth hormone	
<b>GHARR-1</b>	Ghana Research Reactor-1	
<b>GHESKIO</b>	Haitian Group for the Study of Kaposi's Sarcoma and Opportunistic Infections <i>Groupe haïtien d'étude du sarcome de Kaposi et des infections opportunistes</i>	
<b>GHG</b>	greenhouse gas	
<b>GHO</b>	Global Health Observatory	(WHO)
<b>GHSAG</b>	Global Health Security Action Group	G8
<b>GHSI</b>	Global Health Security Initiative	
<b>GI</b>	gastrointestinal	
<b>GICHD</b>	Geneva International Centre for Humanitarian Demining	
<b>GICNT</b>	Global Initiative to Combat Nuclear Terrorism	
<b>GICR</b>	Global Initiative for Cancer Registry Development in Low- and Middle-Income Countries	
<b>GIDROPRESS</b>	[This is not regarded as an acronym It is the form	(Russian Federation)

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	that should be used in IAEA documents.]	
<b>GIF</b>	Generation IV International Forum	
<b>GigE</b>	Gigabit Ethernet	
<b>GIL</b>	generic intervention level	
<b>GIPME</b>	Global Investigation of Pollution in the Marine Environment	(IOC/UNEP/IMO)
<b>GIS</b>	geographic information system	
<b>GIS</b>	geospatial information system	
<b>GISAID</b>	Global Initiative on Sharing Avian Influenza Data	
<b>GISIS</b>	Global Integrated Shipping Information System	(IMO)
<b>GISP</b>	Greenland Ice Sheet Precipitation [This is a water isotope standard.]	
<b>GI tract</b>	gastrointestinal tract	
<b>GIXRF</b>	grazing incidence X-ray fluorescence	
<b>GIZ</b>	German Agency for International Cooperation	
<b>GKTC</b>	George Kuzmycz Training Center for Physical Protection, Control and Accounting of Nuclear Material	(Ukraine)
<b>GL</b>	general ledger	
<b>GL</b>	Generic Letter	(United States Nuclear Regulatory Commission)
<b>GL</b>	guideline level	(Codex Alimentarius)
<b>GLC</b>	gas–liquid chromatography	
<b>GLE</b>	Global Laser Enrichment	
<b>GLIA</b>	Great Lakes Initiative on AIDS	(Various countries)
<b>GLIM</b>	Generalized Linear Interactive Modelling [This is a statistical software package.]	
<b>GLIP</b>	Group Life Insurance Plan	(IAEA)
<b>Global Fund</b>	Global Fund to Fight AIDS, Tuberculosis and Malaria	
<b>GLOBE</b>	Global Legislators Organization for a Balanced Environment	
<b>GLOMARD</b>	Global Marine Radioactivity Database	(IAEA)
<b>GLP</b>	good laboratory practice	
<b>GM</b>	genetically modified	
<b>GM counter</b>	Geiger–Müller counter	
<b>GMAW</b>	gas metal arc welding	
<b>GMM</b>	Merano Missionary Group <i>Gruppo Missionario Merano</i>	
<b>GMO</b>	genetically modified organism	
<b>GMP</b>	general medical practitioner	

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<b>GMP</b>	good manufacturing practice <i>or</i> good manufacturing practices		
<b>GMP</b>	good medical practice		
<b>GMPE</b>	ground motion prediction equation		
<b>GMS</b>	genomic mismatch scanning		
<b>GMS WGA</b>	Greater Mekong Subregion Working Group on Agriculture		
<b>GMT</b>	Greenwich Mean Time		
<b>GNAS</b>	Georgian National Academy of Sciences		
<b>GNC</b>	Global Nutrition Cluster		
<b>GNEII</b>	Gulf Nuclear Energy Infrastructure Institute	(United Arab Emirates)	
<b>GNEP</b>	Global Nuclear Energy Partnership [This was replaced by the International Framework for Nuclear Energy Cooperation (IFNEC).]	(USA)	
<b>GNI</b>	gross national income		
<b>GNIP</b>	Global Network of Isotopes in Precipitation	(IAEA/WMO)	
<b>GNIR</b>	Global Network of Isotopes in Rivers		
<b>GNNSI</b>	Global Nuclear Security and Safety Institute		
<b>GNP</b>	gross national product		
<b>GNPI</b>	global nuclear power infrastructure		
<b>GNPJVC</b>	Guangdong Nuclear Power Joint Venture Company	(China/Hong Kong)	
<b>GNPS</b>	Guangdong Daya Bay Nuclear Power Station	(China)	
<b>GNRA</b>	Ghana Nuclear Regulatory Authority		
<b>GnRH</b>	gonadotropin-releasing hormone		
<b>GNSN</b>	Global Nuclear Safety Network [The term Global Nuclear Safety and Security Network (GNSSN) is the preferred term.]		
<b>GNSR</b>	global nuclear safety regime		
<b>GNSCOM</b>	Global Nuclear Safety and Security Communications Network	(IAEA)	
<b>GNSSN</b>	Global Nuclear Safety and Security Network		
<b>GNZC</b>	National Group for Coastal Zones <i>Grupo Nacional de Zonas Costeras</i>	(Cuba)	
<b>GOA-ON</b>	Global Ocean Acidification Observing Network		
<b>GOARN</b>	Global Outbreak Alert and Response Network	(WHO)	
<b>GOOS</b>	Global Ocean Observing System	(IOC)	
<b>GOR</b>	gastro-oesophageal reflux		
<b>GOS</b>	Global Observing System	(WMO)	
<b>Gosatomnadzor</b>	Armenian Nuclear Regulatory Authority [The acronym ANRA is also used.]		
<b>Gosatomnadzor</b>	Department for Nuclear and Radiation Safety [In	(Belarus)	

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	2008, this replaced the Department for Supervision of Industrial and Nuclear Safety (Promatomnadzor). It is part of the Ministry for Emergency Situations of the Republic of Belarus (MES).]	
<b>Gosatomnadzor</b>	Federal Nuclear and Radiation Safety Authority of Russia [This was replaced in May 2004 by the Federal Service for Environmental, Technological and Nuclear Supervision (Rostekhnadzor).]	
<b>Gosaviasluzhba</b>	State Supervisory Service of Ukraine for Aviation Safety	
<b>Gosgortekhnadzor</b>	State Committee of the Republic of Azerbaijan for Supervision of Industrial Safety and Mining	(Azerbaijan)
<b>Goskomchernobyl</b>	State Committee of the Republic of Belarus on Issues Relating to the Consequences of the Accident at the Chernobyl Nuclear Power Plant	(Belarus)
<b>Gospromnadzor</b>	Department for Supervision of Industrial Safety	(Belarus)
<b>Gosstandart</b>	State Committee of the Republic of Belarus for Standardization [This was known until May 2006 as the Committee for Standardization, Metrology and Certification.]	(Belarus)
<b>Gosstandart of Russia</b>	State Committee of the Russian Federation for Standardization and Metrology [This has now become the Federal Agency for Technical Regulation and Metrology (Rostechregulirovanie).]	(Russian Federation)
<b>GP</b>	general practitioner	
<b>GPA</b>	Global Programme of Action for the Protection of the Marine Environment from Land-based Activities	(UNEP)
<b>GPC</b>	gas proportional counter	
<b>GPC</b>	gel permeation chromatography	
<b>GPCC</b>	Global Precipitation Climatology Centre	(WMO/ICSU)
<b>GPCP</b>	Global Precipitation Climatology Project	(GEWEX/WCRP)
<b>GPG</b>	Directorate for Geothermal Power Projects	(Mexico)
	<i>Gerencia de Proyectos Geotermoeléctricos</i> [This is part of the Federal Electricity Commission (CFE).]	
<b>GPG</b>	global public good	
<b>GPI</b>	General Physics Institute	(Russian Federation)
<b>GPNM</b>	Global Partnership on Nutrient Management	(UNEP)
<b>GPO</b>	US Government Printing Office	
<b>GPOBA</b>	Global Partnership on Output-Based Aid	
<b>GPR</b>	ground penetrating radar	
<b>GPRS</b>	General Packet Radio Service	

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<b>GPRSP</b>	Growth and Poverty Reduction Strategy Paper	
<b>GPS</b>	Global Positioning System	
<b>GPWG</b>	Global Partnership Working Group	(Group of Eight)
<b>GRACE</b>	Global Resource Action Center for the Environment	(USA)
<b>GRCOD</b>	Gomel Regional Clinical Oncology Dispensary	(Belarus)
<b>GRDC</b>	Global Runoff Data Centre	(WMO)
<b>GREP</b>	Global Rinderpest Eradication Programme	(FAO)
<b>GRIAPRA</b>	Iberoamerican Group of Radiation Protection Societies <i>Grupo Iberoamericano de Sociedades Científicas de Protección Radiológica</i>	
<b>GRID</b>	Global Resource Information Database	(UNEP)
<b>GRIDMAP</b>	Groundwater Resources Investigation for Drought Mitigation in Africa Programme	
<b>GRITG</b>	Topical Group on Governmental and Regulatory Infrastructure	(ANSN)
<b>GRL</b>	Goods Review List	(United Nations)
<b>GRMS</b>	Global Resource Management System	(FAO)
<b>GRNC</b>	Nord-Cotentin Radioecology Group <i>Groupe radioécologie Nord Cotentin</i>	(France)
<b>GRNSPG</b>	San Piero a Grado Nuclear Research Group <i>Gruppo di Ricerca Nucleare San Piero a Grado</i>	(Italy)
<b>GRP</b>	good radiopharmacy practice	
<b>GRPM</b>	GRAND-Based Reactor Power Monitor	
<b>GRS</b>	Installation and Reactor Safety Company <i>Gesellschaft für Anlagen- und Reaktorsicherheit mbH</i>	(Germany)
<b>GRSR</b>	Generic Reactor Safety Review	(IAEA)
<b>GRULAC</b>	Latin American and Caribbean Group	
<b>GSAN</b>	Global Safety Assessment Network	(IAEA)
<b>GS process</b>	Girdler-Sulphide process [This process is used in heavy water production.]	
<b>GS staff</b>	General Service staff	(IAEA and UN)
<b>GSCC</b>	Support Group Against Cancer <i>Groupe de support contre le cancer</i>	(Haiti)
<b>GSCR</b>	Graphite Sub-Critical Reactor [Write with lower case if used generically.]	(Islamic Republic of Iran)
<b>GSCTFF</b>	Codex General Standard for Contaminants and Toxins in Food and Feed	(Codex Alimentarius)
<b>GSE</b>	Geological Survey of Ethiopia	
<b>GSF</b>	Global Soil Forum	
<b>GSF</b>	National Research Center for Environment and Health <i>Forschungszentrum für Umwelt und</i>	(Germany)



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	<i>Gesundheit</i>	
<b>GSI</b>	generic safety issue	
<b>GSI</b>	Geological Survey of India	
<b>GSM</b>	Global Management System [It is not clear why the abbreviation is GSM and not GMS.]	(WHO)
<b>GSM</b>	Global System for Mobile Communications	
<b>GSP</b>	Global Soil Partnership	
<b>GSPR</b>	Growth Strategy for Poverty Reduction	(Benin)
<b>GSR</b>	General Safety Requirements	(IAEA)
<b>GSR</b>	Radiation Safety Directorate <i>Gerencia de Seguridad Radiológica</i> [This is part of the National Nuclear Safety and Safeguards Commission (CNSNS).]	(Mexico)
<b>GSS</b>	genetic sexing strain	
<b>GSSD Expo</b>	Global South–South Development Expo	(United Nations)
<b>GSW</b>	Global Soil Week	
<b>Gt</b>	gigatonne	
<b>GTAW</b>	gas tungsten arc welding	
<b>GTDC</b>	Global Technology Development Centre	
<b>GTLS</b>	gaseous tritium light source	
<b>GT-MHR</b>	gas turbine modular helium reactor	
<b>GTOS</b>	Global Terrestrial Observing System	
<b>GTRI</b>	Global Threat Reduction Initiative	(USA)
<b>GTRP</b>	Global Threat Reduction Programme	(United Kingdom)
<b>GTRRN</b>	Global TRIGA Research Reactor Network	
<b>GTS</b>	Global Telecommunication System	(WMO)
<b>GTS</b>	Grimsel Test Site	(Switzerland)
<b>GTT</b>	glucose tolerance test	
<b>GTV</b>	gross tumour volume	
<b>GTZ</b>	German Agency for Technical Cooperation <i>Deutsche Gesellschaft für Technische Zusammenarbeit GmbH</i>	
<b>GU</b>	genito-urinary	
<b>Guadalajara Declaration</b>	Agreement between the Republic of Argentina and the Federative Republic of Brazil for the Exclusively Peaceful Use of Nuclear Energy	(Reproduced in IAEA document INFCIRC/395)
<b>GUAM</b>	Organization for Democracy and Economic Development — GUAM [In May 2006, the GUAM Group participating States agreed to transform the GUAM Group into the "Organization for Democracy and Economic Development — GUAM.]	

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**GUAM Group** [GUAM stands for "Georgia, Ukraine, Azerbaijan and Moldova". Formerly known as the GUUAM Group, Uzbekistan suspended its membership in 2002 and officially terminated its membership on 5 May 2005. This was also the name of the Group prior to Uzbekistan joining in 1999. As of May 2006 the name was changed to Organization for Democracy and Economic Development — GUAM.]

**GUUAM Group** [GUUAM stands for "Georgia, Ukraine, Uzbekistan, Azerbaijan and Moldova". The Group was replaced by the GUAM Group, which in turn was replaced by the Organization for Democracy and Economic Development — GUAM.]

**GUI** graphical user interface

**GUT** grand unified theory

**GVH reaction** graft-versus-host reaction

**GVHD** graft-versus-host disease

**GW** gigawatt

**GW·a** gigawatt-year

**GWD** Guinea worm disease

**GW·d/t** gigawatt-days per tonne

**GW(e)** gigawatt (electrical)

**GWG** Global Working Group [In 2014 the GWG changed its name to Global Audit Leadership Forum (GALF).]

**GW·h** gigawatt-hour

**GW-MATE** World Bank Groundwater Management Advisory Team

**GWP** Global Water Partnership

**GWP** global warming potential

**GW·yr** gigawatt-year

**Gy** gray [unit of absorbed dose]

**Gy-Eq** gray-equivalent

## H

**H** enthalpy

**H** haemagglutinin

**h** hecto [prefix for SI and metric units, 10<sup>2</sup>]

**H** henry [SI unit of inductance]

**H** hydrogen

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<b>ha</b>	hectare	
<b>HAART</b>	highly active antiretroviral therapy	
<b>HAB</b>	harmful algal bloom	
<b>HABOG</b>	High Level Waste Treatment and Storage Building <i>Hoogradioactief Afval Behandelings- en OpslagGebouw</i>	(Netherlands)
<b>HAC</b>	high alumina cement	
<b>HACCP</b>	Hazard Analysis and Critical Control Point	
<b>HADES</b>	High Activity Disposal Experimental Site	(Belgium)
<b>H&amp;E</b>	haematoxylin and eosin stain	
<b>HAEA</b>	Hungarian Atomic Energy Authority	
<b>HAEC</b>	Hungarian Atomic Energy Commission	
<b>HAEDAT</b>	Harmful Algal Event Database	
<b>HAI</b>	hospital-acquired infection	
<b>HALD</b>	Aristide le Dantec Hospital <i>Hôpital Aristide le Dantec</i>	(Senegal)
<b>HAMA</b>	human anti-mouse antibody	
<b>Hamburg Rules</b>	United Nations Convention on the Carriage of Goods by Sea	
<b>HANARO</b>	High-Flux Advanced Neutron Application Reactor	(Republic of Korea)
<b>HAS</b>	Hungarian Academy of Sciences	
<b>HASS</b>	high activity sealed source	
<b>HASS Directive</b>	Council Directive 2003/122/Euratom of 22 December 2003 on the control of high-activity sealed radioactive sources and orphan sources	(European Union)
<b>HAT</b>	human African trypanosomosis	
<b>HAT</b>	humid air turbine	
<b>HAU</b>	Hospice Africa Uganda	
<b>HAV</b>	hepatitis A virus	
<b>HAW</b>	high activity waste [The term high level waste is the preferred term in IAEA documents.]	
<b>HAZ</b>	heat affected zone	
<b>HBCR</b>	hospital-based cancer registry	
<b>HBI</b>	hemibody irradiation	
<b>HBIg</b>	hepatitis B immune globulin	
<b>HBsAg</b>	hepatitis B surface antigen	
<b>HBSS</b>	Hanks' balanced salt solution	
<b>HBU</b>	high burnup	
<b>HBV</b>	hepatitis B virus	
<b>HBWR</b>	heavy boiling water reactor	
<b>HC</b>	hog cholera [This is a synonym of swine fever.]	
<b>HCA</b>	Central Army Hospital <i>Hôpital central de l'armée</i>	(Algeria)

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<b>HCC</b>	hepatocellular carcinoma	
<b>HC&amp;FG</b>	Hungarian Customs and Finance Guard <i>Vám és Pénzügyőrség</i>	
<b>HCAM</b>	Carlos Andrade Marín Hospital <i>Hospital Carlos Andrade Marín</i>	(Ecuador)
<b>HCDN</b>	Honourable Chamber of Deputies <i>Honorable Cámara de Diputados de la Nación</i>	(Argentina)
<b>hCG</b>	human chorionic gonadotropin	
<b>HCH</b>	hexachlorocyclohexane	
<b>HCHR</b>	United Nations High Commissioner for Human Rights [This acronym should not normally be used in IAEA documents.]	
<b>HCI</b>	human capital investment	
<b>HCl</b>	hydrochloric acid	
<b>HCLPF</b>	high confidence low probability of failure	
<b>HCLWR</b>	high conversion light water reactor	
<b>HCM</b>	human capital management	
<b>HCNT</b>	Charles Nicolle Hospital of Tunis <i>Hôpital Charles Nicolle de Tunis</i>	(Tunisia)
<b>HCOC</b>	Hague Code of Conduct against Ballistic Missile Proliferation [This term now used for the International Code of Conduct against Ballistic Missile Proliferation (ICOC).]	
<b>HCP</b>	hexagonal close packed <i>or</i> hexagonal close packing	
<b>HCP</b>	human capital planning	
<b>HCPC</b>	Health and Care Professions Council	(United Kingdom)
<b>HCR</b>	Office of the United Nations High Commissioner for Refugees [This acronym should not normally be used in IAEA documents.]	
<b>Hct</b>	haematocrit	
<b>HCT</b>	helical computed tomography	
<b>HCV</b>	hepatitis C virus	
<b>HCZ</b>	Cheikh Zayed Hospital <i>Hôpital Cheikh Zayed</i>	(Islamic Republic of Mauritania)
<b>HDDS</b>	hospital discharge data system	
<b>HDE</b>	Central Decontamination Department <i>Hauptabteilung Dekontaminationsbetriebe</i>	(Germany)
<b>HDI</b>	Human Development Index	
<b>HDMI</b>	high-definition multimedia interface	
<b>HDR</b>	high dose rate	
<b>HDR</b>	Human Development Report	(UNDP_
<b>He</b>	helium	

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<b>HE</b>	high explosive	
<b>HE</b>	His Excellency <i>or</i> Her Excellency	
<b>Headquarters Agreement</b>	Agreement between the International Atomic Energy Agency and the Republic of Austria regarding the Headquarters of the International Atomic Energy Agency	(INFCIRC/15/Rev.1)
<b>HEBT</b>	high energy beam transport	
<b>HED</b>	high energy density	
<b>HEDP</b>	hydroxyethylidene diphosphonate	
<b>HEED</b>	high energy electron diffraction	
<b>HEEP</b>	Hyrogen Economic Evaluation Program	(IAEA)
<b>HELB</b>	high energy line break	
<b>HELCOM</b>	Baltic Marine Environment Protection Commission [This is also known as the Helsinki Commission.]	
<b>HELIOS</b>	Heavy Eutectic Liquid Metal Loop for the Integral Test of Operability and Safety	(Republic of Korea)
<b>Helsinki Commission</b>	Baltic Marine Environment Protection Commission (HELCOM)	
<b>HEP</b>	Hospital for Paediatric Specialties <i>Hospital de Especialidades Pediátricas</i>	(Panama)
<b>HEPA filter</b>	high efficiency particulate air filter	
<b>HER2</b>	human epidermal growth factor receptor type 2	
<b>HERCA</b>	Heads of the European Radiological Protection Competent Authorities	
<b>HEU</b>	high enriched uranium <i>or</i> highly enriched uranium	
<b>HEU–LEU Agreement</b>	Agreement between the Government of the United States of America and the Government of the Russian Federation Concerning the Disposition of Highly Enriched Uranium Extracted from Nuclear Weapons	(Russian Federation/ USA)
<b>HEW</b>	[This is not regarded as an acronym, but is the form that should be used as the company’s name, the full version of which used to be Hamburgische Elektrizitäts-Werke AG.]	(Germany)
<b>Hf</b>	hafnium	
<b>HF</b>	high frequency	
<b>HF</b>	hydration factor	
<b>HF</b>	hydrogen fluoride	
<b>HFA</b>	Health for All	(World Health Organization)
<b>HFA-DB</b>	European Health for All Database	(WHO Regional Office for Europe)

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<b>HFBR</b>	high flux beam reactor	
<b>HFC</b>	hydrofluorocarbon	
<b>HFC</b>	hydrogen fuel cell	
<b>HFCV</b>	hydrogen fuel cell vehicle	
<b>HFE</b>	human factors engineering	
<b>HFIR</b>	High Flux Isotope Reactor	(USA)
<b>HfO<sub>2</sub></b>	hafnium oxide	
<b>HFO</b>	heavy fuel oil	
<b>HFP</b>	hot full power	
<b>HFR</b>	high fluorescence reticulocyte	
<b>HFR</b>	High Flux Reactor	(European Commission)
<b>HFRS</b>	haemorrhagic fever with renal syndrome	
<b>Hg</b>	mercury	
<b>HGA</b>	Host Government Agreement	(IAEA)
<b>Hgb</b>	haemoglobin	
<b>HGC</b>	Home Guaranty Corporation	(Philippines)
<b>HGD</b>	Douala General Hospital <i>Hôpital général de Douala</i>	(Cameroon)
<b>HGF</b>	haematopoietic growth factor	
<b>HGRN</b>	National General Reference Hospital <i>Hôpital général de référence nationale</i>	(Chad)
<b>HGSIL</b>	high grade squamous intraepithelial lesion	
<b>HGSJD</b>	San Juan de Dios General Hospital <i>Hospital General San Juan de Dios</i>	(Guatemala)
<b>HGW</b>	heat generating waste [This term should not be used in IAEA documents.]	
<b>HGY</b>	Yaoundé General Hospital <i>Hôpital général de Yaoundé</i>	(Cameroon)
<b>HHC</b>	halogenated hydrocarbon	
<b>HHCS</b>	Hédi Chaker Hospital <i>Hôpital Hédi Chaker Sfax</i>	(Tunisia)
<b>HHMI</b>	Howard Hughes Medical Institute	(USA)
<b>HHS</b>	Department of Health and Human Services	(USA)
<b>HHSI</b>	high head safety injection	
<b>HHV</b>	higher heating value	
<b>HIAOBO</b>	Omar Bongo Ondimba Army Teaching Hospital <i>Hôpital d'instruction des armées Omar Bongo Ondimba</i>	(Gabon)
<b>HIC</b>	high integrity container	
<b>HIC</b>	hydrogen-induced cracking	
<b>HICs</b>	high income countries	
<b>HICP</b>	Harmonised Index of Consumer Prices	(European

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<b>HID</b>	Hazardous Installations Directorate [This is part of the Health and Safety Executive (HSE).]	Commission) (United Kingdom)
<b>HIDA</b>	hepatobiliary iminodiacetic acid	
<b>HIDRA</b>	International Project on Human Intrusion in the Context of Disposal of Radioactive Waste	(IAEA)
<b>HIDRONAV</b>	Directorate of Hydrography and Navigation <i>Dirección de Hidrografía y Navegación</i>	(Peru)
<b>HIF</b>	heavy ion fusion	
<b>HIFAR</b>	High Flux Australian Reactor	
<b>HINW</b>	Conference on the Humanitarian Impact of Nuclear Weapons	
<b>Conference</b>		
<b>HIP</b>	Helsinki Institute of Physics	(Finland)
<b>HIP</b>	hot isostatic pressing	
<b>HIPC</b>	heavily indebted poor country	
<b>HIPCI</b>	Heavily Indebted Poor Countries Initiative	(World Bank)
<b>HIS</b>	hospital information system	
<b>HIS</b>	hydrogen ignition system	
<b>HI-SMUR</b>	Holtec Inherently-Safe Modular Underground Reactor	(USA)
<b>HIV</b>	human immunodeficiency virus	
<b>HJDO</b>	José Domingo de Obaldía Hospital <i>Hospital José Domingo de Obaldía</i>	(Panama)
<b>HKED</b>	hybrid K-edge densitometry	
<b>HKNIC</b>	Hong Kong Nuclear Investment Company Limited	
<b>HKO</b>	Hong Kong Observatory	(China)
<b>HKSH</b>	Hong Kong Sanatorium and Hospital	(China)
<b>HKU</b>	University of Hong Kong	(China)
<b>HLA</b>	human leucocyte antigen	
<b>HLCM</b>	High-Level Committee on Management	(United Nations)
<b>HLCP</b>	High-Level Committee on Programmes	(United Nations)
<b>HLD</b>	helium leak detection	
<b>HLF</b>	High Level Forum on Aid Effectiveness	(OECD)
<b>HLG-MR</b>	High-level Group on the Security of Supply of Medical Radioisotopes	(NEA/OECD)
<b>HLI</b>	high level information [This applies to information on waste repositories; see also primary level information (PLI) and intermediate level information (ILI).]	
<b>HLLW</b>	high level liquid waste	
<b>HLNCC</b>	high level neutron coincidence counter	
<b>HLPE</b>	High Level Panel of Experts on Food Security and	(FAO)

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	Nutrition	
<b>HLPRS</b>	High Level Policy Review Seminar	(AFRA)
<b>HLRE</b>	high level radiation exposure	
<b>HLSC HRD &amp; NKM</b>	High Level Steering Committee on Human Resource Development and Nuclear Knowledge Management	(AFRA)
<b>HLW</b>	high level waste [This is one of the classes of waste proposed by the IAEA.]	
<b>HM</b>	heavy metal	
<b>HM-5</b>	hand-held monitor system version 5	(Safeguards)
<b>HMC</b>	Hamad Medical Corporation	(Qatar)
<b>HMDS</b>	HALO Maritime Defense Systems	(USA)
<b>HMGU</b>	Helmholtz Centre Munich — German Research Centre for Environmental Health <i>Helmholtz Zentrum München — Deutsches Forschungszentrum für Gesundheit und Umwelt</i>	(Germany)
<b>HMI</b>	Hydrometeorological Institute	(Albania)
<b>HMI</b>	human-machine interface	
<b>HMN</b>	Nouakchott Military Hospital <i>Hôpital militaire de Nouakchott</i>	(Islamic Republic of Mauritania)
<b>HMO</b>	health maintenance organization	
<b>H-MOSS</b>	Headquarters Minimum Operating Security Standards	(United Nations)
<b>HMPAO</b>	hexamethylpropylamine oxime	
<b>HMS</b>	hybrid Monte Carlo simulation	
<b>HMULV</b>	Hessian Ministry for the Environment, Rural Areas and Consumer Protection <i>Hessisches Ministerium für Umwelt, ländlichen Raum und Verbraucherschutz</i>	(Germany)
<b>HMX</b>	high melting explosive	
<b>HN</b>	Children's Hospital <i>Hospital del Niño</i>	(Panama)
<b>HN</b>	National Hospital <i>Hospital Nacional</i>	(Panama)
<b>HND</b>	Croatian Nuclear Society <i>Hrvatsko Nuklearno Društvo</i>	
<b>HNI</b>	Human Nutrition Institute [This is part of the International Life Sciences Institute (ILSI).]	
<b>HNL</b>	Lamordé National Hospital <i>Hôpital national de Lamordé</i>	(Niger)
<b>HNN</b>	National Children's Hospital <i>Hospital Nacional de Niños</i>	(Costa Rica)
<b>HNN</b>	Niamey National Hospital <i>Hôpital national de Niamey</i>	(Niger)



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<b>HNO<sub>3</sub></b>	nitric acid	
<b>HNR</b>	MRC Collaborative Centre for Human Nutrition Research	(United Kingdom)
<b>HNS</b>	hexanitrostilbene	
<b>HNS</b>	Hungarian Nuclear Society	
<b>HNS Convention</b>	International Convention on Liability and Compensation for Damage in Connection with the Carriage of Hazardous and Noxious Substances by Sea	
<b>HNZ</b>	Zinder National Hospital <i>Hôpital national de Zinder</i>	(Niger)
<b>Ho</b>	holmium	
<b>HOF</b>	human and organizational factors	
<b>HOGGY</b>	Grand Yoff General Hospital <i>Hôpital général de Grand Yoff</i>	(Senegal)
<b>HOMEL</b>	Lagune Mother and Child Hospital <i>Hôpital de la mère et de l'enfant Lagune</i>	(Benin)
<b>Hp</b>	Helicobacter pylori	
<b>HP</b>	high pressure	
<b>HPA</b>	Health Protection Agency	(United Kingdom)
<b>HPAI</b>	highly pathogenic avian influenza	
<b>HPBL</b>	human peripheral blood lymphocyte	
<b>HPCI</b>	high pressure coolant injection	
<b>HPCS</b>	high pressure core spray	
<b>HPD</b>	Dakar Principal Hospital <i>Hôpital principal de Dakar</i>	(Senegal)
<b>H<sub>p</sub>(d)</b>	penetrating individual dose equivalent	
<b>HPGe</b>	high purity germanium	
<b>HPGe detector</b>	high purity germanium detector [This is the preferred term for IAEA documents, but the synonym hyperpure germanium detector is also found.]	
<b>HPI</b>	human performance improvement	
<b>HPI</b>	Human Poverty Index	
<b>HPIS</b>	high pressure injection system	
<b>HPLC</b>	high performance liquid chromatography [This is the preferred term for IAEA documents, but the synonym high pressure liquid chromatography is also found.]	
<b>HPLWR</b>	high performance light water reactor	
<b>HPME</b>	high pressure melt ejection	
<b>HPP</b>	hydroelectric power plant	

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<b>HPP</b>	Punta Pacifica Hospital <i>Hospital Punta Pacifica</i>	(Panama)
<b>HPPA</b>	high power proton accelerator	
<b>H<sub>3</sub>PO<sub>4</sub></b>	phosphoric acid	
<b>HPRR</b>	high performance research reactor	
<b>HPRWMU</b>	Health Physics and Radioactive Waste Management Unit	(Bangladesh)
<b>HPS</b>	Health Physics Society	(USA)
<b>HPSI system</b>	high pressure safety injection system	
<b>HPT</b>	human performance technology	
<b>HPTLC</b>	high performance thin-layer chromatography	
<b>HPV</b>	human papilloma virus	
<b>HPVS</b>	high voltage power supply	
<b>HR</b>	heart rate	
<b>HR</b>	human resources	
<b>HRA</b>	human reliability analysis	
<b>HRAG</b>	Human Resources Advisory Group	(IAEA)
<b>HRC</b>	Human Rights Council	
<b>HRD</b>	human resource development	
<b>HRI</b>	Harish-Chandra Research Institute	(India)
<b>HRM</b>	human resource management	
<b>HRMS</b>	human resources management system	
<b>HRM analysis</b>	high resolution melt analysis	
<b>HRO</b>	high reliability organization	
<b>HRPS</b>	Human Resources Planning Section [part of the Division of Human Resources (MTHR)]	(IAEA)
<b>HRR</b>	heat release rate	
<b>HRR</b>	homologous recombination repair	
<b>HRRC</b>	Hazard Reduction and Recovery Center	(USA)
<b>HRRH</b>	Dr Rafael Hernández Regional Hospital <i>Hospital Regional Dr. Rafael Hernández</i>	(Panama)
<b>HRT</b>	hydraulic retention time	
<b>HS</b>	Central Safety Department <i>Hauptabteilung Sicherheit</i> [This is part of the Karlsruhe Research Center.]	(Germany)
<b>HS</b>	Harmonized Commodity Description and Coding System	(WCO)
<b>H<sub>2</sub>S</b>	hydrogen sulphide	
<b>HSA</b>	Health Sciences Authority	(Singapore)
<b>HSA</b>	high specific activity	(Japan)
<b>HSA</b>	Host State Agreement	(IAEA/Kazakhstan)
<b>HSA</b>	human serum albumin	
<b>HSBWR</b>	Hitachi simplified boiling water reactor	

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<b>HSC</b>	Health and Safety Commission [This was merged into the Health and Safety Executive (HSE) on 1 April 2008.]	(United Kingdom)
<b>H<sub>s</sub>(d)</b>	superficial individual dose equivalent	
<b>HSE</b>	Health and Safety Executive	(United Kingdom)
<b>HSE</b>	health, safety and environment	
<b>HSE</b>	herpes simplex encephalitis	
<b>HSG</b>	hysterosalpingography	
<b>HSGM</b>	high sensitivity gamma monitor	
<b>HSH</b>	His Serene Highness <i>or</i> Her Serene Highness	
<b>HSI</b>	hyperspectral imagery	
<b>HSJD</b>	Saint John of God Hospital <i>Hôpital Saint Jean de Dieu</i>	(Benin)
<b>H<sub>2</sub>SO<sub>4</sub></b>	sulphuric acid	
<b>HST</b>	Santo Tomás Hospital <i>Hospital Santo Tomás</i>	(Panama)
<b>HSV</b>	herpes simplex virus	
<b>H<sub>T</sub></b>	equivalent dose	
<b>HT</b>	helical tomotherapy	
<b>HTE</b>	high temperature electrolysis	
<b>HTGR</b>	high temperature gas cooled reactor	
<b>HTM Center</b>	High Technology Medical Center — University Clinic	(Georgia)
<b>HTML</b>	Hypertext Markup Language	
<b>HTO</b>	tritiated water	
<b>HTPPL</b>	High Temperature Plasma Physics Laboratory [This is part of the Ioffe Physico-Technical Institute (PTI).]	(Russian Federation)
<b>HTR</b>	high temperature reactor	
<b>HTR2006</b>	International Topical Meeting on High Temperature Reactor Technology [The acronym refers to the third meeting from 1 to 4 October 2006 in South Africa.]	
<b>HTR–PM</b>	High Temperature Reactor–Pebble-Bed Module	
<b>HTS</b>	high-throughput sequencing	
<b>HTS</b>	high-throughput screening	
<b>HTSE</b>	high temperature steam electrolysis	
<b>HTTR</b>	High Temperature Engineering Test Reactor	(Japan)
<b>HU</b>	Hounsfield unit	
<b>HU</b>	hydroxyurea	
<b>HUC</b>	Caracas University Hospital <i>Hospital Universitario de Caracas</i>	(Venezuela)
<b>HUEH</b>	Haiti State University Hospital <i>Hôpital de</i>	

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	<i>l'Université d'État d'Haiti</i>	
<b>HUM</b>	Mirebalais Teaching Hospital <i>Hôpital universitaire de Mirebalais</i>	(Haiti)
<b>HUT</b>	Helsinki University of Technology [Following a merger at the beginning of 2010, this was renamed School of Science and Technology, which subsequently split into four separate schools.]	(Finland)
<b>HV</b>	high voltage	
<b>HVA</b>	homovanillic acid	
<b>HVAC</b>	heating, ventilation and air conditioning	
<b>HVEM</b>	high voltage electron microscope	
<b>HVJ</b>	haemagglutinating virus of Japan	
<b>HVL</b>	half-value layer	
<b>HVT</b>	Central Experimental Department <i>Hauptabteilung Versuchstechnik</i> [This is part of the Karlsruhe Research Center (FZK).]	(Germany)
<b>HWB</b>	Heavy Water Board [This is part of the Indian Department of Atomic Energy (DAE).]	(India)
<b>HWC</b>	hydrogen water chemistry	
<b>HWGCR</b>	heavy water moderated, gas cooled reactor	
<b>HWHM</b>	half width at half maximum	
<b>HWLWR</b>	heavy water moderated, boiling light water cooled reactor	
<b>HWR</b>	heavy water reactor	
<b>HWT</b>	hot water treatment	
<b>HWZPR</b>	Heavy Water Zero Power Reactor	(Islamic Republic of Iran)
<b>HXR</b>	hard X-ray	
<b>HydroPredict</b>	International Interdisciplinary Conference on Predictions for Hydrology, Ecology and Water Resources Management	
<b>HYPER</b>	hybrid power extraction reactor	(Republic of Korea)
<b>HyS cycle</b>	hybrid sulphur cycle	
<b>Hz</b>	hertz	
<b>HZB</b>	Helmholtz Centre Berlin for Materials and Energy <i>Helmholtz-Zentrum Berlin für Materialien und Energie</i>	(Germany)
<b>HZP</b>	hot zero power	

## I

<b>I</b>	iodine
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<b>I2EN</b>	International Institute of Nuclear Energy <i>Institut international de l'énergie nucléaire</i>	(France)
<b>I3</b>	Integrated Infrastructures Initiative	(European Commission)
<b>I3S</b>	Integrated Inspection Information System	
<b>IA</b>	implementing agency	(GEF)
<b>IA</b>	Institute for the Environment <i>Instituto do Ambiente</i> [This was formed in 2002 from the merger of the former General Directorate for the Environment and the former Institute for Promotion of the Environment. It was replaced in turn in 2007 by the Portuguese Environment Agency (APA).]	(Portugal)
<b>IA</b>	Internal Audit Section [part of the Office of Internal Oversight Services (OIOS)]	(IAEA)
<b>IAA</b>	International Actuarial Association	
<b>IAAAS</b>	International Academy of Agriculture and Animal Science	
<b>IA&amp;AD</b>	Indian Audit and Accounts Department	
<b>IAAE</b>	International Association of Agricultural Economists	
<b>IAASB</b>	International Auditing and Assurance Standards Board	(IFAC)
<b>IABO</b>	International Association for Biological Oceanography	
<b>I&amp;C</b>	instrumentation and control	
<b>IAC</b>	Campinas Agronomic Institute <i>Instituto Agronômico de Campinas</i>	(Brazil)
<b>IAC</b>	InterAcademy Council	
<b>IAC</b>	international advisory committee	
<b>IAC</b>	International Agricultural Centre [This is part of Wageningen University and Research Centre in the Netherlands.]	
<b>IACMST</b>	Inter-Agency Committee on Marine Science and Technology [This was superseded in 2008 by the Marine Science Co-ordination Committee (MSCC).]	(United Kingdom)
<b>IACP</b>	Institute of Applied Chemical Physics [This institute has ceased to exist.]	(Russian Federation)
<b>IACR</b>	International Association of Cancer Registries	
<b>IACRNA</b>	Inter-Agency Committee on Response to Nuclear Accidents [This was renamed in November 2008 as the Inter-Agency Committee on Radiological and	(European Commission; FAO; IAEA; NEA; OCHA;

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<b>IACRNE</b>	Nuclear Emergencies (IACRNE).] Inter-Agency Committee on Radiological and Nuclear Emergencies [Until November 2008 this was known as the Inter-Agency Committee on Response to Nuclear Accidents.]	WHO; WMO) (European Commission; FAO; IAEA; NEA; OCHA; WHO; WMO)
<b>IACRS</b>	Inter-Agency Committee on Radiation Safety	(European Commission, FAO, ICRP, ICRU, IAEA, IEC, ILO, IRPA, ISO, NEA, PAHO, UNSCEAR, WHO)
<b>IACS</b>	Industrial Applications and Chemistry Section [part of the Division of Physical and Chemical Sciences (NAPC)]	(IAEA)
<b>IACSD</b>	Inter-Agency Committee on Sustainable Development	(United Nations)
<b>IACWGE</b>	Inter-Agency Committee on Women and Gender Equality [Since January 2002, inter-agency coordination in the field of women and gender equality is being carried out by the Inter-Agency Network on Women and Gender Equality (IANWGE).]	(United Nations)
<b>IAE</b>	Institute of Applied Energy	(Japan)
<b>IAE</b>	Institute of Atomic Energy	(Poland)
<b>IAEA-EL</b>	IAEA Environment Laboratories	
<b>IAEA-MEL</b>	IAEA Marine Environment Laboratories, Monaco [This was replaced in 2010 by the IAEA Environment Laboratories (NAEL or IAEA-EL).]	
<b>IAEA-TECDOC</b>	IAEA Technical Document [This is a category of IAEA publication.]	
<b>IAEA</b>	International Atomic Energy Agency	
<b>IAEC</b>	Iraqi Atomic Energy Commission	
<b>IAEC</b>	Israel Atomic Energy Commission	
<b>IAG</b>	Implementation and Assessment Group	(GICNT)
<b>IAG</b>	International Association of Geodesy	
<b>IAGN</b>	Algerian Institute of Nuclear Engineering <i>Institut algérien de formation en génie nucléaire</i>	(Algeria)
<b>IAH</b>	Institute for Animal Health	(United Kingdom)
<b>IAH</b>	International Association of Hydrogeologists	
<b>IAHS</b>	International Association of Hydrological Sciences	
<b>IAL</b>	Adolfo Lutz Institute <i>Instituto Adolfo Lutz</i>	(Brazil)
<b>IAM</b>	Institute for Advanced Materials	(Netherlands)

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<b>IAMAS</b>	International Association of Meteorology and Atmospheric Sciences	
<b>IAMLADP</b>	International Annual Meeting on Language Arrangements, Documentation and Publications	
<b>IAN</b>	National Agronomy Institute <i>Instituto Agronómico Nacional</i>	(Paraguay)
<b>IANEC</b>	Inter-American Nuclear Energy Commission [This was formerly part of the OAS, but it was dissolved in 1997.]	
<b>IANWGE</b>	Inter-Agency Network on Women and Gender Equality	(United Nations)
<b>IAP</b>	incident action plan	
<b>IAP</b>	Institute of Applied Physics	(Islamic Republic of Iran)
<b>IAP</b>	InterAcademy Panel on International Issues	
<b>IAPG</b>	Institute of Animal Physiology and Genetics <i>Ústav živočišné fyziologie a genetiky</i> [This is part of the Academy of Sciences of the Czech Republic (ASCR).]	(Czech Republic)
<b>IAPH</b>	International Association of Ports and Harbors	
<b>IAPRPoP</b>	International Action Plan for the Radiation Protection of Patients	(IAEA)
<b>IAPSO</b>	Inter-Agency Procurement Services Office	(United Nations)
<b>IAPSO</b>	International Association for the Physical Sciences of the Oceans	
<b>IARC</b>	International Agency for Research on Cancer	(WHO)
<b>IARI</b>	Indian Agricultural Research Institute	
<b>IARSN</b>	Ibero-American Radiation Safety Network	
<b>IARU</b>	International Alliance of Research Universities	
<b>IAS</b>	Argentina Iron and Steel Institute <i>Instituto Argentino de Siderurgia</i>	
<b>IAS</b>	Institute of Agricultural Science of South Vietnam	
<b>IAS</b>	International Accounting Standard [These were standards issued by the predecessor of the International Accounting Standards Board (IASB).]	
<b>IAS</b>	Iullemeden Aquifer System	(Mali/Niger/Nigeria)
<b>IASAP</b>	International Arctic Seas Assessment Project	(IAEA)
<b>IASB</b>	International Accounting Standards Board	
<b>IASB Framework</b>	Framework for the Preparation and Presentation of Financial Statements	
<b>IASC</b>	Inter-Agency Standing Committee	(OCHA)
<b>IASC</b>	International Accounting Standards Committee	

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	[This was the predecessor of the International Accounting Standards Board (IASB).]	
<b>IASCC</b>	irradiation-assisted stress corrosion cracking	
<b>IASSE</b>	Institute of Power Systems Automation <i>Instytut Automatyki Systemów Energetycznych</i>	(Poland)
<b>IASMiRT</b>	International Association for Structural Mechanics in Reactor Technology	
<b>IASMN</b>	Inter-Agency Security Management Network	(United Nations system)
<b>IATA</b>	International Air Transport Association	
<b>IATE</b>	Obninsk Institute of Nuclear Power Engineering [Founded in 1985, this Institute was renamed Obninsk State Technical University for Nuclear Power Engineering before resuming its original name in 2009.]	(Russian Federation)
<b>IATF</b>	inter-agency task force	
<b>IAV</b>	Hassan II Institute of Agronomy and Veterinary Medicine <i>Institut agronomique et vétérinaire Hassan II</i>	(Morocco)
<b>IB</b>	Balseiro Institute <i>Instituto Balseiro</i>	(Argentina)
<b>IBA</b>	indolebutyric acid	
<b>IBA</b>	International Board of Auditors for NATO	(NATO)
<b>IBA</b>	ion beam accelerator	
<b>IBA</b>	ion beam analysis [This acronym is also used in conjunction with the biennial International Conference on Ion Beam Analysis.]	
<b>IBAMA</b>	Brazilian Institute of the Environment and Renewable Natural Resources <i>Instituto Brasileiro do Meio Ambiente e dos Recursos Naturais Renováveis</i>	
<b>IBAMD</b>	International Bulletin on Atomic and Molecular Data for Fusion [This is an IAEA publication.]	(IAEA)
<b>IBAN</b>	International Bank Account Number	
<b>IBANDL</b>	Ion Beam Analysis Nuclear Data Library	(IAEA)
<b>IBAR</b>	Interafrican Bureau for Animal Resources	(OAU)
<b>IBC</b>	intermediate bulk container	
<b>IBCM</b>	International Bathymetric Chart of the Mediterranean	(IOC)
<b>IBD</b>	inflammatory bowel disease	
<b>IBE</b>	International Bureau of Education	
<b>IBIC</b>	ion beam induced charge	
<b>IBIL</b>	ion beam induced luminescence	



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<b>IBNA</b>	Agency of Hazardous Product Assessment <i>Izstradajumu bistamibas novertešanas agentura</i> [This Agency ceased to exist in 2005 when it became part of the company Inspecta.]	(Latvia)
<b>IBR</b>	infectious bovine rhinotracheitis	
<b>IBR</b>	Institute of Biological Research	(Albania)
<b>IBR</b>	Institute of Biophysics and X-ray Structure Research <i>Institut für Biophysik und</i> <i>Röntgenstrukturforschung</i> [This is part of the Austrian Academy of Sciences. In 2006 its name was changed to Institute of Biophysics and Nanosystems Research.]	(Austria)
<b>IBRAE</b>	Institute for the Safe Development of Atomic Power Engineering [This is part of the Russian Academy of Sciences.]	(Russian Federation)
<b>IBRD</b>	International Bank for Reconstruction and Development [The IBRD is often popularly known as the World Bank, but this term actually refers to the IBRD and IDA together.]	(World Bank Group)
<b>IBSA</b>	India–Brazil–South Africa <i>India-Brasil-África do</i> <i>Sul</i>	
<b>IBSS</b>	Institute of Biology of the Southern Seas	(Ukraine)
<b>IBTEN</b>	Bolivian Institute for Nuclear Science and Technology <i>Instituto Boliviano de Ciencia y</i> <i>Tecnología Nuclear</i>	
<b>IBW</b>	ion Bernstein wave	
<b>IBWC</b>	International Boundary and Water Commission	(USA/Mexico)
<b>IBZM</b>	iodobenzamide	
<b>IC</b>	incident commander	
<b>IC</b>	Infrastructure Committee	(VIC)
<b>IC</b>	integrated circuit	
<b>IC</b>	interventional cardiology	
<b>IC</b>	ion chromatography	
<b>IC</b>	isolation condenser	
<b>IC<sub>50</sub></b>	50% inhibitory concentration	
<b>ICA</b>	Abidjan Institute of Cardiology <i>Institut de</i> <i>cardiologie d'Abidjan</i>	(Côte d'Ivoire)
<b>ICA</b>	Colombian Agricultural Institute <i>Instituto</i> <i>Colombiano Agropecuario</i>	
<b>ICA</b>	International Academy of Cardiology	
<b>ICA</b>	International Co-operative Alliance	
<b>ICAI</b>	Institute of Chartered Accountants of India	

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<b>ICAM</b>	integrated coastal area management	
<b>ICAMDATA</b>	International Conference on Atomic and Molecular Data and Their Applications	
<b>ICAO</b>	International Civil Aviation Organization	
<b>ICAPP</b>	International Congress on Advances in Nuclear Power Plants	
<b>ICAR</b>	Indian Council of Agricultural Research	
<b>ICARDA</b>	International Center for Agricultural Research in the Dry Areas [Note the spelling of Center.]	
<b>ICARO</b>	International Conference on Advances in Radiation Oncology	(IAEA)
<b>ICAZ</b>	Institute of Chartered Accountants of Zimbabwe	
<b>ICBA</b>	International Center for Biosaline Agriculture	
<b>ICBAR</b>	Antonio Raimondi Institute of Biological Sciences <i>Instituto de Ciencias Biológicas "Antonio Raimondi"</i>	(Peru)
<b>ICBC</b>	Industrial and Commercial Bank of China	
<b>ICBC</b>	Institute of Crop Breeding and Cultivation	(China)
<b>ICBF</b>	Colombian Family Welfare Institute <i>Instituto Colombiano de Bienestar Familiar</i>	
<b>ICBM</b>	intercontinental ballistic missile	
<b>ICC</b>	internal conversion coefficient	
<b>ICC</b>	International Cooperation Center [This was set up in 1989 by the Japan Electric Power Information Center (JEPIC).]	(Japan)
<b>ICC</b>	International Chamber of Commerce	
<b>ICC</b>	International Chernobyl Centre	
<b>ICC</b>	International Computing Centre	(United Nations)
<b>ICC</b>	International Criminal Court	
<b>ICCA</b>	International Cancer Centre, Abuja	(Nigeria)
<b>ICCA</b>	International Council of Chemical Associations	
<b>ICCC</b>	Costa Rican Cancer Institute <i>Instituto Costarricense Contra el Cáncer</i>	
<b>ICCC</b>	Institute for Cardiology and Cardiovascular Surgery <i>Instituto de Cardiología y Cirugía Cardiovascular</i>	(Cuba)
<b>ICCC</b>	International Cancer Control Congress	
<b>iCCM</b>	integrated community case management	
<b>ICCN</b>	Congolese Institute for Nature Conservation <i>Institut congolais pour la conservation de la nature</i>	(Democratic Republic of the Congo)
<b>ICD</b>	International Statistical Classification of Diseases and Related Health Problems	(WHO)
<b>icddr,b</b>	International Centre for Diarrhoeal Disease	(Bangladesh)

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<b>ICD-O</b>	Research, Bangladesh International Classification of Diseases for Oncology	(WHO)
<b>ICE</b>	Costa Rican Institute of Electricity and Telecommunications <i>Instituto Costarricense de Electricidad y Telecomunicaciones</i>	
<b>ICE</b>	Institute for Command Engineers	(Belarus)
<b>ICE</b>	Institution of Civil Engineers	(United Kingdom)
<b>ICED</b>	International Centre for Environment Audit and Sustainable Development	(India)
<b>ICEI</b>	Complutense Institute of International Studies <i>Instituto Complutense de Estudios Internacionales</i>	(Spain)
<b>ICEL</b>	International Council of Environmental Law	
<b>ICEM</b>	International Conference on Environmental Remediation and Radioactive Waste Management	
<b>ICENS</b>	International Centre for Environmental and Nuclear Sciences	
<b>ICERR</b>	IAEA-designated International Centre based on Research Reactor [This was earlier known as International Centres of Excellence Based on Research Reactors.]	(IAEA)
<b>ICES</b>	International Council for the Exploration of the Sea	
<b>ICF</b>	inertial confinement fusion	
<b>ICF</b>	Interim Cooperation Framework	(Haiti)
<b>ICF</b>	intracellular fluid	
<b>ICF</b>	ion cyclotron frequency	
<b>ICFA</b>	International Committee for Future Accelerators	
<b>ICFES</b>	Colombian Institute for the Promotion of Higher Education <i>Instituto Colombiano para el Fomento de la Educación Superior</i>	
<b>ICFTU</b>	International Confederation of Free Trade Unions [This was dissolved with the establishment on 1 November 2006 of the International Trade Union Confederation (ITUC).]	
<b>ICG</b>	Institute of Genetics and Cytology	(Belarus)
<b>ICG</b>	International Co-ordinating Group on Innovative Nuclear Reactors and Fuel Cycles [This group is also known by the short form International Co-ordinating Group.]	(IAEA)
<b>ICG</b>	International Crisis Group	
<b>ICG</b>	Management Control Institute <i>Institut de contrôle de gestion</i>	(France)

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<b>ICGEB</b>	International Centre for Genetic Engineering and Biotechnology	
<b>ICGES</b>	Gorgas Commemorative Institute of Health Studies <i>Instituto Conmemorativo Gorgas de Estudios de la Salud</i>	(Panama)
<b>ICGFI</b>	International Consultative Group on Food Irradiation	(FAO/WHO/IAEA)
<b>ICGR</b>	International Conference on Geological Repositories [This Conference takes place about every four years with different themes.]	
<b>ICH</b>	Institute of Child Health	(United Kingdom)
<b>ICHCA</b>	International Cargo Handling Co-ordination Association [The name was changed on 1 January 2003 to ICHCA International Limited and no acronym is used.]	
<b>ICI</b>	International Conference on Isotopes	
<b>ICID</b>	International Commission on Irrigation and Drainage	
<b>ICIDCA</b>	Cuban Institute for Research on Sugar Cane Products <i>Instituto Cubano de Investigaciones de los Derivados de la Caña de Azúcar</i>	
<b>ICIMOD</b>	International Centre for Integrated Mountain Development	
<b>ICINAZ</b>	Cuban Sugar Research Institute <i>Instituto Cubano de Investigaciones Azucareras</i>	
<b>ICIPE</b>	International Centre of Insect Physiology and Ecology	
<b>ICISA</b>	International Centre for Information Systems and Audit	(India)
<b>ICJ</b>	International Commission of Jurists	
<b>ICJ</b>	International Court of Justice	
<b>ICJT</b>	Nuclear Training Centre <i>Izobraževalni center za jedrsko tehnologijo</i>	(Slovenia)
<b>ICL</b>	interstrand cross-link	
<b>ICLAM</b>	Institute for the Conservation of Lake Maracaibo <i>Instituto para la Conservación del Lago de Maracaibo</i>	(Venezuela)
<b>ICLEI</b>	International Council for Local Environmental Initiatives	
<b>ICMP</b>	Institute for Condensed Matter Physics	(Ukraine)
<b>ICMR</b>	Indian Council of Medical Research	
<b>ICMS</b>	in-core monitoring system	

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<b>ICMSF</b>	International Commission on Microbiological Specifications for Foods	
<b>ICMyL</b>	Marine and Limnological Science Institute <i>Instituto de Ciencias del Mar y Limnología</i>	(Mexico)
<b>ICN</b>	Institute for Nuclear Research <i>Institutul de Cercetari Nucleare</i>	(Romania)
<b>ICN</b>	Nuclear Science Institute <i>Instituto de Ciencias Nucleares</i> [part of the National Autonomous University of Mexico (UNAM)]	(Mexico)
<b>ICN</b>	International Congress of Nutrition	
<b>ICNDT</b>	International Committee for Non Destructive Testing	
<b>ICNIRP</b>	International Commission on Non-Ionizing Radiation Protection	
<b>ICNMP</b>	International College of Nuclear Medicine Physicians	
<b>ICNND</b>	International Commission on Nuclear Non-proliferation and Disarmament	
<b>ICO</b>	Catalan Institute of Oncology <i>Instituto Catalán de Oncología</i>	(Spain)
<b>ICOC</b>	International Code of Conduct against Ballistic Missile Proliferation [This was the original title of the Code of Conduct, which is now referred to as The Hague Code of Conduct against Ballistic Missile Proliferation (HCOC).]	
<b>ICOLD</b>	International Commission on Large Dams	
<b>ICONE</b>	International Conference on Nuclear Engineering [These are annual events and the acronym is normally followed by the conference's number e.g. ICONE 10.]	
<b>ICoP on NKM</b>	International Community of Practice on Nuclear Knowledge Management	
<b>ICP</b>	incident command post	
<b>ICP</b>	inductively coupled plasma	
<b>ICP</b>	International Chernobyl Project	(IAEA)
<b>ICP-AES</b>	inductively coupled plasma atomic emission spectrometer	
<b>ICP-AES</b>	inductively coupled plasma atomic emission spectrometry	
<b>ICPD</b>	ingestion and commodities planning distance	
<b>ICPDR</b>	International Commission for the Protection of the Danube River	

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<b>ICPM</b>	Interim Commission on Phytosanitary Measures	(FAO)	
<b>ICP-MS</b>	inductively coupled plasma mass spectrometry		
<b>ICP-OES</b>	inductively coupled plasma optical emission spectrometry		
<b>ICP-SFMS</b>	inductively coupled plasma sector field mass spectrometer		
<b>ICPO-INTERPOL</b>	International Criminal Police Organization – INTERPOL [The preferred short form for IAEA documents is INTERPOL.]		
<b>ICR</b>	inventory change report	(Safeguards)	
<b>ICR</b>	ion cyclotron resonance		
<b>ICRA</b>	Central African Institute for Agricultural Research <i>Institut centrafricain de recherche agronomique</i>	(Central African Republic)	
<b>ICRAF</b>	World Agroforestry Centre		
<b>ICRER</b>	International Conference on Radioecology and Environmental Radioactivity		
<b>ICRETT Programme</b>	International Cancer Research Technology Transfer Programme		
<b>ICRF</b>	ion cyclotron range of frequency		
<b>ICRH</b>	ion cyclotron resonance heating		
<b>ICRIN</b>	International Chernobyl Research and Information Network	(IAEA/UNDP/UNICEF/WHO)	
<b>ICRISAT</b>	International Crops Research Institute for the Semi-Arid Tropics	(CGIAR)	
<b>ICRM</b>	Institute of Certified Records Managers		
<b>ICRM</b>	internal control and risk management		
<b>ICRM</b>	International Committee for Radionuclide Metrology		
<b>ICRO</b>	International Cell Research Organization	(UNESCO)	
<b>ICRO</b>	International Congress of Radiation Oncology		
<b>ICRP</b>	International Commission on Radiological Protection		
<b>ICRU</b>	International Commission on Radiation Units and Measurements		
<b>ICS</b>	incident command system		
<b>ICS</b>	industrial control system		
<b>ICS</b>	INIS Collection Search		
<b>ICS</b>	integrated control system		
<b>ICS</b>	International Centre for Science and High Technology	(UNIDO)	
<b>(ISC)<sup>2</sup></b>	International Information Systems Security Certification Consortium		

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<b>ICSA</b>	Institute of Chartered Secretaries and Administrators [This full form does not appear to be normally used by the Institute.]	
<b>ICSANT</b>	International Convention for the Suppression of Acts of Nuclear Terrorism	(United Nations)
<b>ICSC</b>	International Civil Service Commission	(United Nations)
<b>ICSD</b>	ionization chamber smoke detector	
<b>ICSH</b>	interstitial cell stimulating hormone	
<b>ICSI</b>	Institute of Company Secretaries of India	
<b>ICSID</b>	International Centre for Settlement of Investment Disputes	(World Bank)
<b>ICSP</b>	International Collaborative Standard Problem	(IAEA)
<b>ICSPRO</b>	Inter-Secretariat Committee on Scientific Programmes Relating to Oceanography	(United Nations)
<b>ICSRS</b>	International Catalogue of Sealed Radioactive Sources and Devices	(IAEA)
<b>ICSTI</b>	International Centre for Scientific and Technical Information	
<b>ICSU</b>	International Council for Science	
<b>ICT</b>	information and communication technology	
<b>ICT Task Force</b>	Information and Communication Technologies Task Force [The mandate of this Task Force expired on 31 December 2005.]	(United Nations)
<b>ICT</b>	International Commission on Tracers	(IAHS)
<b>ICTA</b>	Institute of Agricultural Science and Technology <i>Instituto de Ciencia y Tecnología Agrícolas</i>	(Guatemala)
<b>ICTC</b>	International Construction Training Centre	(China)
<b>ICTP</b>	Institute of Polymer Science and Technology <i>Instituto de Ciencia y Tecnología de Polímeros</i>	(Spain)
<b>ICTP</b>	International Centre for Theoretical Physics	(IAEA/UNESCO)
<b>ICTR</b>	International Criminal Tribunal for Rwanda	
<b>ICTY</b>	International Criminal Tribunal for the former Yugoslavia	
<b>ICU</b>	intensive care unit	
<b>ICVD</b>	improved Cerenkov viewing device	(Safeguards)
<b>ICWS</b>	International Centre for Water Studies	
<b>ID</b>	inner diameter <i>or</i> internal diameter	
<b>ID</b>	intrusion detection	
<b>ID</b>	iron deficiency	
<b>IDA</b>	iminodiacetic acid	
<b>IDA</b>	International Desalination Association	
<b>IDA</b>	International Development Association	(World Bank Group)

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<b>IDA</b>	iron deficiency anaemia	
<b>IDA</b>	Society of Danish Engineers <i>Ingeniørforeningen i Danmark</i>	
<b>IDA</b>	isotope dilution analysis	
<b>IDAAN</b>	Institute of National Aqueducts and Sewer Systems <i>Instituto de Acueductos y Alcantarillados Nacionales</i>	(Panama)
<b>IDAS</b>	International Dose Assurance Service	(IAEA)
<b>IDAS</b>	isotope dilution alpha spectrometry	
<b>IDB</b>	Industrial Development Board	(UNIDO)
<b>IDB</b>	Inter-American Development Bank [The same acronym is used for the Islamic Development Bank.]	
<b>IDB</b>	Islamic Development Bank [The same acronym is used for the Inter-American Development Bank.]	
<b>IDC</b>	Industrial Development Corporation	(South Africa)
<b>IDC</b>	interest during construction	
<b>IDD</b>	in-device delay	
<b>IDD</b>	iodine deficiency disorders	
<b>IDDM</b>	insulin-dependent diabetes mellitus	
<b>IDDRI</b>	Institute for Sustainable Development and International Relations <i>Institut du développement durable et des relations internationales</i>	(France)
<b>IDDS</b>	Institute for Defense and Disarmament Studies	(USA)
<b>IDE</b>	Interplanetary Dust Experiment	(NASA)
<b>IDEA</b>	International Dose External Audits	(IAEA/WHO)
<b>IDEAM</b>	Institute of Hydrology, Meteorology and Environmental Studies <i>Instituto de Hidrología, Meteorología y Estudios Ambientales</i>	(Colombia)
<b>IDECYT</b>	Institute of Scientific and Technological Research <i>Instituto de Estudios Científicos y Tecnológicos</i> [This is part of the Simón Rodríguez National Experimental University]	(Venezuela)
<b>IDEFOR</b>	Forestry Institute <i>Institut des Forêts</i> [This was amalgamated in 1998 with two other institutions to form the National Agronomic Research Centre (CNRA).]	(Côte d'Ivoire)
<b>IDEP</b>	African Institute for Economic Development and Planning <i>Institut africain de développement économique et de planification</i>	(UNESA)
<b>IDESSA</b>	Savannah Institute <i>Institut des savanes</i> [This was amalgamated in 1998 with two other institutions to	(Côte d'Ivoire)



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	form the National Agronomic Research Centre (CNRA).]	
<b>IDI</b>	INTOSAI Development Initiative [This is the training arm of the International Organization of Supreme Audit Institutions (INTOSAI).]	(INTOSAI)
<b>IDIAP</b>	Agricultural Research Institute of Panama <i>Instituto de Investigación Agropecuaria de Panamá</i>	
<b>IDIDAS</b>	International Database on Insect Disinfestation and Sterilization	(IAEA)
<b>IDIEM</b>	Institute for Materials Research and Testing <i>Instituto de Investigación y Ensayes de Materiales</i> [This is part of the University of Chile.]	(Chile)
<b>IDM</b>	index of dispersible radioactive material inventory	
<b>IDM</b>	informed decision making	
<b>IDMS</b>	isotope dilution mass spectrometry	
<b>IDN</b>	International Decommissioning Network	(IAEA)
<b>IDN</b>	Nuclear and Chemical Disarmament Implementation Division <i>Direction de la mise en oeuvre du désarmement nucléaire et chimique</i>	(Canada)
<b>IDNPPLM</b>	International Database on NPP Life Management	
<b>IDP</b>	Inspection Documentation Package	(Safeguards)
<b>IDP</b>	internally displaced person	
<b>IDP</b>	Iraq Decommissioning Project	(IAEA)
<b>IDPBW</b>	Internal Service for Protection and Prevention at Work <i>Interne Dienst voor Preventie en Bescherming op het Werk</i> [This is part of the Belgian Nuclear Research Centre (SCK•CEN).]	(Belgium)
<b>IDPNPP</b>	International Database on Piping of Nuclear Power Plants	
<b>IDPS</b>	INIS Data Processing System	(IAEA)
<b>IDR</b>	Institute for Rural Development [This is part of Bobo-Dioulasso University.]	(Burkina Faso)
<b>IDR</b>	integrated dry route	
<b>IDRC</b>	International Development Research Centre	(Canada)
<b>IDRPVM</b>	International Database on Reactor Pressure Vessel Materials	
<b>IDS</b>	intrusion detection system	
<b>IDSG</b>	International Database on Steam Generators	
<b>IDU material</b>	irradiated direct use material	(Safeguards)
<b>IDWG</b>	Infrastructure Development Working Group [This group was part of the former Global Nuclear Energy Partnership.] .	

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<b>i.e.</b>	that is to say [The acronym comes from the Latin <i>id est</i> .]		
<b>IE</b>	initiating event		
<b>IE</b>	Institute for Energy [This was renamed Institute for Energy and Transport (IET) on 1 September 2011.]	(European Commission)	
<b>IEA</b>	Institute of Atomic Energy <i>Instytut Energii Atomowej</i>	(Poland)	
<b>IEA</b>	International Energy Agency	(OECD)	
<b>IEA</b>	International Epidemiological Association		
<b>IEB</b>	Institute of Experimental Botany [The Belarus IEB is part of the National Academy of Sciences of Belarus and the Czech IEB is part of the Academy of Sciences of the Czech Republic (ASCR).]	(Belarus, Republic)	Czech
<b>IEC</b>	Incident and Emergency Centre [This was established with effect from 1 February 2005.]	(IAEA)	
<b>IEC</b>	information, education and communication		
<b>IEC</b>	International Electrotechnical Commission		
<b>IEC</b>	ion exchange chromatography		
<b>IED</b>	improvised explosive device		
<b>IEDA</b>	Institute of Environment and Sustainable Development in Agriculture	(China)	
<b>IEE</b>	Institute for Energy Studies <i>Instituto de Estudios de la Energía</i>	(Spain)	
<b>IEEE</b>	Institute of Electrical and Electronics Engineers		
<b>IEER</b>	Institute for Energy and Environmental Research		
<b>IEES</b>	Institute of Earthquake Engineering and Seismology	(Tajikistan)	
<b>IEF</b>	Institute of Energy Research <i>Institut für Energieforschung</i>	(Germany)	
<b>IEF</b>	isoelectric focusing		
<b>IEG</b>	Institute of Environmental Geochemistry	(Ukraine)	
<b>IELF</b>	Institute for Disposal Research <i>Institut für Endlagerforschung</i>	(Germany)	
<b>iELISA</b>	indirect enzyme-linked immunosorbent assay		
<b>IEM</b>	inborn error of metabolism		
<b>IEM</b>	Information Exchange Meeting	(Nuclear Suppliers Group)	
<b>IEM</b>	Institute of Experimental Meteorology	(Russian Federation)	
<b>IEM</b>	international experts' meeting		
<b>IEMVT</b>	Institute for Livestock and Veterinary Medicine in Tropical Countries <i>Institut d'élevage et de médecine vétérinaire des pays tropicaux</i> [This was replaced	(France)	

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	by the Department of Livestock and Veterinary Medicine in Tropical Countries (EMVT).]	
<b>IEN</b>	Nuclear Engineering Institute <i>Instituto de Engenharia Nuclear</i>	(Brazil)
<b>IEN</b>	Nuclear Research Institute <i>Instituto de Estudios Nucleares</i>	(Cuba, Ukraine)
<b>IER</b>	Institute for Environmental Research	(Australia)
<b>IER</b>	Rural Economy Institute <i>Institut d'économie rurale</i>	(Mali)
<b>IERICS</b>	Independent Engineering Review of I&C Systems	(IAEA)
<b>IES</b>	Incident and Emergency System	(IAEA)
<b>IESS</b>	Ecuadorian Social Security Institute <i>Instituto Ecuatoriano de Seguridad Social</i>	
<b>IET</b>	Institute for Energy and Transport [Prior to 1 September 2011 this was known as the Institute for Energy (IE).]	(European Commission)
<b>IET</b>	Institute for Energy Systems and Thermodynamics <i>Institut für Energietechnik und Thermodynamik</i> [This is part of the Vienna University of Technology and was previously known as the Institute for Thermodynamics and Energy Conversion (ITE).]	(Austria)
<b>IET</b>	integral effects test	
<b>IETE</b>	Institution of Electronics and Telecommunication Engineers	(India)
<b>IETF</b>	Internet Engineering Task Force	
<b>IETU</b>	Institute for Ecology of Industrial Areas <i>Instytut Ekologii Terenów Uprzemysłowych</i>	(Poland)
<b>IF</b>	industrial package design for fissile material	(Type code defined in IAEA Transport Regulations)
<b>IFA</b>	immunofluorescence assay [This is sometimes used for indirect fluorescent antibody test (IFAT).]	
<b>IFA</b>	Institute of Atomic Physics <i>Institutul de Fizică Atomică</i>	(Romania)
<b>IFA</b>	International Fertilizer Industry Association	
<b>IFA</b>	Irradiated Food Authorization Database	(IAEA/FAO)
<b>IFAC</b>	International Federation of Accountants	
<b>IFAD</b>	International Fund for Agricultural Development	(United Nations)
<b>IFAH</b>	International Federation for Animal Health	
<b>IFALPA</b>	International Federation of Air Line Pilots' Associations	
<b>IFAP</b>	International Federation of Agricultural Producers	

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<b>IFAS</b>	International Fund for Saving the Aral Sea	
<b>IFAT</b>	indirect fluorescent antibody test	
<b>IFC</b>	International Finance Corporation	
<b>IFC</b>	Nuclear Fuel Cycle Analysis Section [This is part of the Division of Information Management in the Department of Safeguards.]	(IAEA)
<b>IFD</b>	incipient failure detection	
<b>IFD</b>	Institute of Experimental Physics <i>Instytut Fizyki Doświadczalnej</i> [part of Warsaw University]	(Poland)
<b>IFDC</b>	International Fertilizer Development Center	
<b>IFE</b>	inertial fusion energy	
<b>IFE</b>	Institute for Energy Technology <i>Institutt for energiteknikk</i>	(Norway)
<b>IFE</b>	Integrated Field Exercise	(CTBTO)
<b>IFEL</b>	Irradiated Fuels Examination Laboratory [This is part of Oak Ridge Laboratory.]	(USA)
<b>IFF</b>	Intergovernmental Forum on Forests [This was established by the Economic and Social Council (ECOSOC) and in existence from 1997 to 2000.]	(United Nations)
<b>IFI</b>	international financial institution	
<b>IFIEC</b>	International Federation of Industrial Energy Consumers	
<b>IFIM</b>	Milling Industry Training Institute <i>Institut de formation de l'industrie meunière</i>	(Morocco)
<b>IFIN-HH</b>	Horia Hulubei National Institute of Physics and Nuclear Engineering <i>Institutul Național de Cercetare-Dezvoltare pentru Fizică și Inginerie Nucleară "Horia Hulubei"</i>	(Romania)
<b>IFIP</b>	International Federation for Information Processing	
<b>IFLA</b>	International Federation of Library Associations and Institutions	
<b>IFM</b>	intermediate flow mixer	
<b>IFMAP</b>	Irradiated Fuel Management Advisory Programme	(IAEA)
<b>IFMBE</b>	International Federation for Medical and Biological Engineering	
<b>IFMIF</b>	International Fusion Materials Irradiation Facility	
<b>IFN</b>	interferon	
<b>IFN-τ</b>	interferon-tau	
<b>IFNEC</b>	International Framework for Nuclear Energy Cooperation [This replaced the Global Nuclear Energy Partnership (GNEP).]	
<b>IFPA</b>	Institute for Foreign Policy Analysis	(USA)

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<b>IFPE Database</b>	International Fuel Performance Experiments Database	(IAEA/NEA)
<b>IFPRI</b>	International Food Policy Research Institute	
<b>IFR</b>	Institute of Food Research	(United Kingdom)
<b>IFR</b>	integral fast reactor	
<b>IFRC</b>	International Federation of Red Cross and Red Crescent Societies	
<b>IFRC</b>	International Fusion Research Council	(IAEA)
<b>IFREMER</b>	French Research Institute for Exploitation of the Sea <i>Institut français de recherche pour l'exploitation de la mer</i>	
<b>IFRIC</b>	International Financial Reporting Interpretations Committee [This Committee has been renamed the IFRS Interpretations Committee.]	(International Accounting Standards Board)
<b>IFRS</b>	International Financial Reporting Standard	
<b>IFS</b>	Instrument for Stability	(European Union)
<b>IFS</b>	International Foundation for Science	
<b>IFSA</b>	International Conference on Inertial Fusion Sciences and Applications	
<b>IFT</b>	Institute of Food Technologists	
<b>IFUA</b>	Institute for Environmental Analysis <i>Institut für Umwelt-Analyse</i>	(Germany)
<b>IFZ</b>	Earth Physics Institute [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>Ig</b>	immunoglobulin	
<b>IG</b>	Interface Group	(IAEA)
<b>IgA</b>	immunoglobulin A	
<b>IGA</b>	intergranular attack	
<b>IGAD</b>	Intergovernmental Authority on Development	
<b>IGALL</b>	International Generic Ageing Lessons Learned	(IAEA)
<b>IGB</b>	Leibniz-Institute of Freshwater Ecology and Inland Fisheries <i>Leibniz-Institut für Gewässerökologie und Binnenfischerei</i>	(Germany)
<b>IGBP</b>	International Geosphere–Biosphere Programme	(ICSU)
<b>IGC</b>	Institute of Geosciences <i>Instituto de Geociencias</i>	(Panama)
<b>IGC</b>	intergranular corrosion	
<b>IGC</b>	International Geological Congress	
<b>IGCAR</b>	Indira Gandhi Centre for Atomic Research	(India)
<b>IGCC</b>	integrated gasification combined cycle	
<b>IGCE</b>	Institute of Geosciences and Exact Sciences <i>Instituto de Geociências e Ciências Exatas</i>	(Brazil)
<b>IgD</b>	immunoglobulin D	

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<b>IGD-TP</b>	Implementing Geological Disposal of Radioactive Waste Technology Platform	(European Union)
<b>IgE</b>	immunoglobulin E	
<b>IGEM RAS</b>	Institute for Ore Deposit Geology, Petrography, Mineralogy and Geochemistry of the Russian Academy of Sciences	(Russian Federation)
<b>IGER</b>	Institute of Grassland and Environmental Research	(United Kingdom)
<b>IGEWE</b>	Institute of GeoSciences, Energy, Water and Environment <i>Instituti i Gjeoshkencave, Energjisë, Ujit dhe Mjedisit</i> [This replaced the Institute for Energy, Water and Environment (INEUM).]	(Albania)
<b>IGF</b>	insulin-like growth factor	
<b>IGFRS</b>	Indian Government Financial Reporting Standards	
<b>IgG</b>	immunoglobulin G	
<b>IGiPZ</b>	Institute of Geography and Spatial Organization <i>Instytut Geografii i Przestrzennego Zagospodarowania</i>	(Poland)
<b>IGM</b>	Geological and Mining Institute <i>Instituto Geológico e Mineiro</i> [This replaced the General Directorate for Geology and Mines (DGGM) in 1993. It was later merged with the former National Institute of Engineering and Industrial Technology to create the National Institute of Engineering, Technology and Innovation (INETI).]	(Portugal)
<b>IgM</b>	immunoglobulin M	
<b>IGN</b>	National Geographic Institute <i>Institut géographique national</i>	(France)
<b>IGNPh</b>	Institute of General and Nuclear Physics	(Russian Federation)
<b>IGO</b>	intergovernmental organization	
<b>IGPO</b>	International GEWEX Project Office [This is the focal point for all Global Energy and Water Cycle Experiment (GEWEX) activities.]	(ICSU/WMO/IOC)
<b>IGR</b>	Gustave Roussy Institute <i>Institut Gustave Roussy</i>	(France)
<b>IGR</b>	image-guided radiosurge	
<b>IGR</b>	Institute of Plant Genetics <i>Instytut Genetyki Roślin</i>	(Poland)
<b>IGRAC</b>	International Groundwater Resources Assessment Centre	(UNESCO/WMO)
<b>IGRAS</b>	Institute of Geography [This is part of the Russian Academy of Sciences (RAS).]	(Russian Federation)
<b>IGRT</b>	image guided radiation therapy	
<b>IGSC</b>	Integration Group for the Safety Case	(OECD/NEA)
<b>IGSCC</b>	intergranular stress corrosion cracking	

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<b>IGSS</b>	Guatemalan Social Security Institute <i>Instituto Guatemalteco de Seguridad Social</i>	
<b>IGT</b>	image guided therapy	
<b>IGT</b>	impaired glucose tolerance	
<b>IHA</b>	indirect haemagglutination	
<b>IHAN</b>	Isotope Hydrology Analytical Network	
<b>IHAR</b>	Plant Breeding and Acclimatization Institute <i>Instytut Hodowli i Aklimatyzacji Roślin</i>	(Poland)
<b>IHB</b>	International Hydrographic Bureau [This is the Secretariat of the International Hydrographic Organization (IHO).]	
<b>IHBI</b>	Institute of Health and Biomedical Innovation	(Australia)
<b>IHC</b>	immunohistochemistry	
<b>IHD</b>	ischaemic heart disease	
<b>IHDP</b>	International Human Dimensions Programme on Global Environmental Change	(ICSU/ISSC)
<b>IHEP</b>	Institute for High Energy Physics	(Russian Federation)
<b>IHG</b>	Institute of Hydrogeology and Geothermics <i>Institut für Hydrogeologie und Geothermie</i> [This Institute no longer exists.]	(Austria)
<b>IHHS</b>	Institute of Hydraulics, Hydrology and Sanitary Engineering <i>Instituto de Hidráulica, Hidrología e Ingeniería Sanitaria</i>	(Peru)
<b>IHI</b>	Ishikawajima-Harima Heavy Industries Co.	(Japan)
<b>IHIMV</b>	Honduran Institute of Medical Veterinary Research <i>Instituto Hondureño de Investigaciones Médico Veterinarias</i>	
<b>IHL</b>	IAEA Isotope Hydrology Laboratory	
<b>IHLRWM</b>	International High-Level Radioactive Waste Management Conference	
<b>IHLW</b>	Institute of Hydraulics and Rural Water Management <i>Institut für Hydraulik und Landeskulturelle Wasserwirtschaft</i>	(Austria)
<b>IHO</b>	International Hydrographic Organization	
<b>IHP</b>	International Hydrological Programme	(UNESCO)
<b>IHR</b>	International Health Regulations	(WHO)
<b>IHS</b>	Isotope Hydrology Section [part of the Division of Physical and Chemical Sciences (NAPC)]	(IAEA)
<b>IHTEMB</b>	Institute of High Technologies and Experimental Machine Building [This institute has ceased to exist.]	(Russian Federation)
<b>IHX</b>	intermediate heat exchanger	

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<b>IIA</b>	High Altitude Research Institute <i>Instituto de Investigaciones de la Altura</i> [This is part of the Cayetano Heredia Peruvian University (UPCH).]	(Peru)
<b>IIA</b>	Institute of Internal Auditors	
<b>iiA</b>	International Irradiation Association [This replaced the Association of International Industrial Irradiation (Aiii) in 2004.]	
<b>IIA</b>	Rice Research Institute <i>Instituto de Investigaciones del Arroz</i>	(Cuba)
<b>IIAP</b>	Pacific Environmental Research Institute <i>Instituto de Investigaciones Ambientales del Pacífico</i>	(Colombia)
<b>IIASA</b>	International Institute for Applied Systems Analysis	
<b>IIBCE</b>	Clemente Estable Institute for Biological Research <i>Instituto de Investigaciones Biológicas Clemente Estable</i>	(Uruguay)
<b>IICA</b>	Inter-American Institute for Cooperation on Agriculture	(OAS)
<b>IICC</b>	International Incidence of Childhood Cancer	(IARC/IACR)
<b>IICS</b>	Health Science Research Institute <i>Instituto de Investigaciones en Ciencias de la Salud</i>	(Paraguay)
<b>IIE</b>	Electrical Research Institute <i>Instituto de Investigaciones Eléctricas</i>	(Mexico)
<b>IIED</b>	International Institute for Environment and Development	
<b>IIF</b>	Institute of Interdisciplinary Isotope Research <i>Institut für Interdisziplinäre Isotopenforschung</i>	(Germany)
<b>IIFEO</b>	ITER International Fusion Energy Organization [This is the full version of the name of the entity, which was established in 2007 and which is more generally referred to as the ITER Organization. Anr earlier designation was the ITER Legal Entity (ILE).]	(ITER)
<b>IIFP</b>	International Isotopes Fluorine Products	
<b>IIHE</b>	Inter-University Institute for High Energies	(Belgium)
<b>IIHF</b>	International Ice Hockey Federation	
<b>IIHR</b>	Indian Institute of Horticultural Research	
<b>IIIA</b>	Food Industry Research Institute <i>Instituto de Investigaciones para la Industria Alimenticia</i>	(Cuba)
<b>IIN</b>	Nutritional Research Institute <i>Instituto de Investigación Nutricional</i>	(Peru)
<b>IIPR</b>	Indian Institute of Pulses Research	
<b>IIS</b>	Internet Information Services [This is a Microsoft	



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	web server.]	
<b>IIS</b>	Section for Information Support Services [part of the Division of Safeguards Information Technology (SGIT)]	(IAEA)
<b>IISD</b>	International Institute for Sustainable Development	
<b>IISP</b>	International Institute for Sustainable Peace	
<b>IIT</b>	Illinois Institute of Technology	(USA)
<b>IIT</b>	Incident Investigation Team	(United States Nuclear Regulatory Commission)
<b>IIT</b>	Institute of Information Technologies [This institute has ceased to exist.]	(Russian Federation)
<b>IITA</b>	International Institute of Tropical Agriculture	(CGIAR)
<b>IIV</b>	interim inventory verification	(Safeguards)
<b>IIW</b>	International Institute of Welding	
<b>IJS</b>	Jožef Stefan Institute <i>Institut Jožef Stefan</i>	(Slovenia)
<b>IKE</b>	Institute for Nuclear Energy and Energy Systems <i>Institut für Kernenergetik und Energiesysteme</i>	(Germany)
<b>IKM</b>	institutional knowledge management	
<b>IKR</b>	Institute for Nuclear Technology and Reactor Safety <i>Institut für Kerntechnik und Reaktorsicherheit</i>	(Germany)
<b>ILA</b>	International Law Association	
<b>ILAC</b>	International Laboratory Accreditation Cooperation	
<b>ILBT</b>	intraluminal brachytherapy	
<b>ILC</b>	International Land Coalition	
<b>ILC</b>	International Law Commission	(United Nations)
<b>ILCA</b>	International Livestock Centre for Africa [As of 1995, the ILCA and the International Laboratory for Research on Animal Diseases (ILRAD) were consolidated into the International Livestock Research Institute (ILRI).]	
<b>ILCE</b>	ionic liquid type crown ether	
<b>ILE</b>	Institute of Laser Engineering	(Japan)
<b>ILE</b>	ITER Legal Entity [This was an earlier version of the name of the ITER International Fusion Energy Organization (IIFEO), commonly referred to as the ITER Organization.]	(ITER)
<b>ILI</b>	intermediate level information [This applies to information on waste repositories; see also primary level information (PLI) and high level information (HLI).]	

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<b>ILL</b>	Laue-Langevin Institute <i>Institut Laue-Langevin</i>	(France)
<b>ILLW</b>	intermediate level liquid waste	
<b>ILMB</b>	International Laboratory of Molecular Biology for Tropical Disease Agents	(USA)
<b>ILMR</b>	International Laboratory of Marine Radioactivity [This was the official name of the laboratory founded in 1961, which after various name changes, is now the IAEA Environment Laboratories.]	(IAEA)
<b>ILO</b>	International Labour Organization	
<b>ILOAT</b>	International Labour Organization Administrative Tribunal	(ILO)
<b>ILRAD</b>	International Laboratory for Research on Animal Diseases [As of 1995, the ILRAD and the International Livestock Centre for Africa (ILCA) were consolidated into the International Livestock Research Institute (ILRI).]	
<b>ILRI</b>	International Livestock Research Institute [As of 1995, the International Livestock Centre for Africa (ILCA) and the International Laboratory for Research on Animal Diseases (ILRAD) were consolidated into the ILRI.]	
<b>ILRT</b>	integrated leakage rate test	
<b>ILSI</b>	International Life Sciences Institute	
<b>ILT</b>	Human Environment and Transport Inspectorate <i>Inspectie Leefomgeving en Transport</i>	(Netherlands)
<b>ILW</b>	intermediate level waste [This term should not be used in IAEA documents.]	
<b>ILW</b>	ITER-like wall	
<b>IM</b>	information management	
<b>IM</b>	instant messaging	
<b>IM</b>	intramuscular	
<b>IM 2010</b>	European Conference on Individual Monitoring of Ionizing Radiation	
<b>IM2S</b>	Monaco Institute of Sports Medicine and Surgery <i>Institut monégasque de médecine et chirurgie sportive</i>	
<b>IMARPE</b>	Peruvian Marine Research Institute <i>Instituto del Mar del Perú</i>	
<b>IMAS</b>	International Mine Action Standards	(United Nations)
<b>IMAT</b>	intensity-modulated arc therapy	
<b>IMBER</b>	Integrated Marine Biogeochemistry and Ecosystem Research	

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<b>IMBICE</b>	Multidisciplinary Institute of Cell Biology <i>Instituto Multidisciplinario de Biología Celular</i>	(Argentina)
<b>IMCA</b>	inspector multichannel analyser	(Safeguards)
<b>IMCI</b>	Integrated Management of Childhood Illness	(UNICEF)
<b>IMCO</b>	Inter-Governmental Maritime Consultative Organization [This was the name until 1982 of the International Maritime Organization (IMO).]	
<b>IMDG Code</b>	International Maritime Dangerous Goods Code	(IMO)
<b>IMechE</b>	Institution of Mechanical Engineers	(United Kingdom)
<b>IMEDEA</b>	Mediterranean Institute for Advanced Studies <i>Institut méditerranéen d'études avancées</i>	(Spain)
<b>IMEMO</b>	Institute of World Economy and International Relations	(Russian Federation)
<b>IMEP</b>	International Measurement Evaluation Programme [This is run by the Institute for Reference Materials and Measurements (IRMM).]	(European Commission)
<b>IMF</b>	International Monetary Fund	
<b>IMFIA</b>	Institute of Fluid Mechanics and Environmental Engineering <i>Instituto de Mecánica de los Fluidos e Ingeniería Ambiental</i>	(Uruguay)
<b>IMG</b>	Incident Management Group	(IAEA)
<b>IMGW</b>	Institute of Meteorology and Water Management <i>Instytut Meteorologii i Gospodarki Wodnej</i>	(Poland)
<b>IMHE</b>	Institute of Mountain Hazards and Environment	(China)
<b>IMIS</b>	Integrated Management Information System	(United Nations)
<b>IMMa</b>	International Mining and Minerals Association	(United Kingdom)
<b>IMMSP</b>	Institute of Mathematical Machines and Systems Problems	(Ukraine)
<b>IMO</b>	International Maritime Organization	
<b>IMP</b>	Institute of Molecular Physics [This institute has ceased to exist.]	(Russian Federation)
<b>IMP</b>	integrated master plan	
<b>IMP</b>	Mexican Petroleum Institute <i>Instituto Mexicano del Petróleo</i>	
<b>IMPA</b>	Institute for Microbiology and Parasitology <i>Instituto de Microbiología y Parasitología</i>	(Dominican Republic)
<b>imPACT</b>	integrated missions of PACT	(IAEA)
<b>IMPHOS</b>	World Phosphate Institute <i>Institut mondial du phosphate</i>	
<b>IMPM</b>	Institute for Medical Research and Medicinal Plant Studies <i>Institut de recherche médicale et d'études des plantes médicinales</i>	(Cameroon)

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<b>IMR</b>	Institute for Medical Radiology	(Ukraine)
<b>IMR</b>	Institute of Marine Research <i>Havforskningsinstituttet</i>	(Norway)
<b>IMR</b>	integrated modular water reactor	
<b>IMROH</b>	Institute for Medical Research and Occupational Health <i>Institut za medicinska istraživanja i</i> <i>medicinu rada</i>	(Croatia)
<b>IMRP</b>	International Meeting on Radiation Processing	
<b>IMRT</b>	intensity modulated radiation therapy	
<b>IMS</b>	Incident Management System	(IAEA)
<b>IMS</b>	Institute of Marine Sciences <i>Deniz Bilimleri</i> <i>Enstitüsü (DBE)</i>	(Turkey)
<b>IMS</b>	integrated management system	
<b>IMSc</b>	Institute of Mathematical Sciences	(India)
<b>IMSG</b>	Individual Monitoring Service Group	(IAEA)
<b>IMSIMS</b>	Information Management System for Identifying and Meeting Member States' Needs in Radiation Safety	(IAEA)
<b>IMSMA</b>	Information Management System for Mine Action	(GICHD)
<b>IMSO</b>	International Mobile Satellite Organization	
<b>IMSS</b>	Mexican Social Security Institute <i>Instituto</i> <i>Mexicano del Seguro Social</i>	
<b>IMTA</b>	Mexican Institute of Water Technology <i>Instituto</i> <i>Mexicano de Tecnología del Agua</i>	
<b>IMTF</b>	International Malnutrition Task Force	
<b>IMVAVET</b>	Malagasy Institute for Veterinary Vaccines <i>Institut</i> <i>malgache de vaccins vétérinaires</i>	
<b>In</b>	indium	
<b>IN2P3</b>	National Institute of Nuclear and Particle Physics <i>Institut national de physique nucléaire et de</i> <i>physique des particules</i>	(France)
<b>INA</b>	National Agronomy Institute <i>Institut national</i> <i>agronomique</i>	(Algeria)
<b>INA</b>	National Water Institute <i>Instituto Nacional del</i> <i>Agua</i>	(Argentina)
<b>INAA</b>	instrumental neutron activation analysis	
<b>INAC</b>	International Nuclear Atlantic Conference	
<b>INAC</b>	National Civil Aviation Institute <i>Instituto Nacional</i> <i>de Aviación Civil</i>	(Argentina)
<b>INACAP</b>	National Institute of Professional Training <i>Instituto</i> <i>Nacional de Capacitación Profesional</i>	(Chile)
<b>INACG</b>	International Nutritional Anemia Consultative	(USAID)

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	Group	
<b>INACH</b>	Chilean Antarctic Institute <i>Instituto Antártico Chileno</i>	
<b>INADE</b>	National Institute for Development <i>Instituto Nacional de Desarrollo</i>	(Peru)
<b>INAEK</b>	Iraqi National Atomic Energy Committee	(Iraq)
<b>INAH</b>	National Institute of Anthropology and History <i>Instituto Nacional de Antropología e Historia</i>	(Mexico)
<b>INAMEN</b>	National Institute of Nuclear Medicine <i>Instituto Nacional de Medicina Nuclear</i>	(Bolivia)
<b>INAT</b>	Tunis National Institute of Agronomy <i>Institut national agronomique de Tunis</i>	
<b>INB</b>	Brazilian Nuclear Industries <i>Indústrias Nucleares do Brasil</i>	
<b>INBio</b>	National Biodiversity Institute <i>Instituto Nacional de Biodiversidad</i>	(Costa Rica)
<b>INC</b>	National Institute of Culture <i>Instituto Nacional de Cultura</i>	(Peru)
<b>INC</b>	International Nuclear Cooperation [This initiative replaced the International Nuclear Safety Program (INSP).]	(USA)
<b>INCA</b>	National Cancer Institute <i>Instituto Nacional de Câncer</i>	(Brazil)
<b>INCa</b>	National Cancer Institute <i>Institut national du cancer</i>	(France)
<b>INCA</b>	National Institute of Agricultural Sciences <i>Instituto Nacional de Ciencias Agrícolas</i>	(Cuba)
<b>INCAP</b>	Institute of Nutrition of Central America and Panama <i>Instituto de Nutrición de Centro América y Panamá</i>	
<b>INCB</b>	International Narcotics Control Board	(United Nations)
<b>INCCA</b>	Dr Cupertino Arteaga National Oncology Institute <i>Instituto Nacional de Cancerología Dr. Cupertino Arteaga</i>	(Bolivia)
<b>INCIENSA</b>	Costa Rican Institute for Research and Training in Nutrition and Health <i>Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud</i>	
<b>INCMNSZ</b>	Salvador Zubirán National Institute of Medical Sciences and Nutrition <i>Instituto Nacional de Ciencias Médicas y Nutrición Salvador Zubirán</i> [INNSZ appears to be the preferred acronym.]	(Mexico)
<b>INCO</b>	Specific Research and Technological Development Programme in the Field of Cooperation with Third	(European Council)

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<b>INCOPESCA</b>	Countries and International Organisations Costa Rican Institute for Fisheries and Aquaculture <i>Instituto Costarricense de Pesca y Acuicultura</i>	(Costa Rica)
<b>Incoterms</b>	International Commercial Terms	(International Chamber of Commerce)
<b>INCT</b>	Institute of Nuclear Chemistry and Technology	(Poland)
<b>INCTR</b>	International Network for Cancer Treatment and Research	
<b>Incucai</b>	National Institute for Organ Donation and Transplantation <i>Instituto Nacional Central Único Coordinador de Ablación e Implante</i>	(Argentina)
<b>IND</b>	improvised nuclear device	
<b>IND</b>	National Sports Institute <i>Instituto Nacional de Deportes</i>	(Chile)
<b>IND material</b>	indirect use material	(Safeguards)
<b>INDAG</b>	International Nuclear Desalination Advisory Group [In 2008 this was replaced by the Technical Working Group on Nuclear Desalination (TWG-ND).]	(IAEA)
<b>INDC</b>	International Nuclear Data Committee	(IAEA)
<b>INDE</b>	National Institute of Electricity <i>Instituto Nacional de Electrificación</i>	(Guatemala)
<b>INDEC</b>	National Institute of Statistics and Censuses <i>Instituto Nacional de Estadística y Censos</i>	(Argentina)
<b>INDH</b>	National Initiative for Human Development <i>Initiative nationale pour le développement humain</i>	(Morocco)
<b>INDICASAT</b>	Institute of Advanced Scientific Investigations and High Technology Services <i>Instituto de Investigaciones Científicas Avanzadas y Servicios de Alta Tecnología</i>	(Panama)
<b>INDOTEC</b>	Dominican Institute of Industrial Technology <i>Instituto Dominicano de Tecnología Industrial</i>	
<b>INDRHI</b>	National Institute of Hydraulic Resources <i>Instituto Nacional de Recursos Hidráulicos</i>	(Dominican Republic)
<b>INE</b>	Institute for Nuclear Waste Management <i>Institut für Nukleare Entsorgung</i>	(Germany)
<b>INE</b>	National Institute of Ecology <i>Instituto Nacional de Ecología</i>	(Mexico)
<b>INE</b>	National Statistics Institute <i>Instituto Nacional de Estadística</i>	(Bolivia)
<b>INE</b>	Nicaraguan Energy Institute <i>Instituto Nicaragüense</i>	

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	<i>de Energía</i>	
<b>INEA</b>	International Nuclear Energy Academy	
<b>INEC</b>	National Institute of Statistics and Census <i>Instituto Nacional de Estadística y Censo</i>	(Panama)
<b>INEC</b>	National Institute of Statistics and Censuses <i>Instituto Nacional de Estadística y Censos</i>	(Ecuador)
<b>INEEL</b>	Idaho National Engineering and Environmental Laboratory [On 1 February 2005 this merged with the Argonne National Laboratory-West to become the Idaho National Laboratory (INL).]	(USA)
<b>INEFROL</b>	Nephrology Institute <i>Instituto de Nefrología</i>	(Cuba)
<b>INEL</b>	International Nuclear Electronic Library	(IAEA)
<b>INEN</b>	National Institute of Neoplastic Diseases <i>Instituto Nacional de Enfermedades Neoplásicas</i>	(Peru)
<b>INENS</b>	International Network of Emerging Nuclear Specialists	
<b>INER</b>	Institute of Nuclear Energy Research	(Taiwan, China)
<b>INERA</b>	Institute for the Environment and Agricultural Research <i>Institut de l'environnement et de recherches agricoles</i>	(Burkina Faso)
<b>INERA</b>	National Institute for Agronomic Study and Research <i>Institut national pour l'étude et la recherche agronomique</i>	(Democratic Republic of the Congo)
<b>I-NERI</b>	International Nuclear Energy Research Initiative	(USA)
<b>INERIS</b>	National Institute for the Industrial Environment and Hazards <i>Institut national de l'environnement et des risques</i>	(France)
<b>INES</b>	International Nuclear and Radiological Event Scale [The former International Nuclear Event Scale was renamed in 2008.]	(IAEA/NEA)
<b>INEST</b>	Institute of Nuclear Energy Safety Technology	(China)
<b>INET</b>	Institute of Nuclear and New Energy Technology [This was formerly known as the Institute of Nuclear Energy Technology.]	(China)
<b>INETER</b>	Nicaraguan Institute for Territorial Studies <i>Instituto Nicaragüense de Estudios Territoriales</i>	
<b>INETI</b>	National Institute of Engineering, Technology and Innovation <i>Instituto Nacional de Engenharia, Tecnologia e Inovação</i> [The National Institute of Engineering, Technology and Innovation was created by merging the former National Institute of Engineering and Industrial Technology (also	(Portugal)

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	INETI) and the Geological and Mining Institute (IGM).]	
<b>INEUM</b>	Institute for Energy, Water and Environment <i>Instituti i Energjisë, Ujit dhe Mjedisit</i> [This was replaced by the Institute of GeoSciences, Energy, Water and Environment (IGEWE).]	(Albania)
<b>INEX</b>	International Nuclear Emergency Exercise	(NEA and IAEA)
<b>INF</b>	incident notification form	(ITDB)
<b>INF</b>	Institute of Nuclear Fusion [This institute has ceased to exist.]	(Russian Federation)
<b>INF Code</b>	International Code for the Safe Carriage of Packaged Irradiated Nuclear Fuel, Plutonium and High-Level Radioactive Wastes on Board Ships irradiated nuclear fuel	(IMO)
<b>INF Treaty</b>	Treaty between the United States of America and the Union of Soviet Socialist Republics on the Elimination of their Intermediate-Range and Shorter-Range Missiles	
<b>INFASE</b>	Integrated NEA Fukushima Actions for Safety Enhancements	(OECD/NEA)
<b>INFCC</b>	international nuclear fuel cycle centre	
<b>INFCE</b>	International Nuclear Fuel Cycle Evaluation	
<b>INFCIRC</b>	Information Circular [This is a category of IAEA document.]	(IAEA)
<b>INFCIS</b>	Integrated Nuclear Fuel Cycle Information System	(IAEA)
<b>INFL</b>	ITWG Nuclear Forensics Laboratory	(ITWG)
<b>INFN</b>	National Institute of Nuclear Physics <i>Istituto Nazionale di Fisica Nucleare</i>	(Italy)
<b>INFOCRIS</b>	International Food Contaminant and Residue Information System	(IAEA/FAO)
<b>Inform-Atom</b>	Information Association of Nuclear Power Engineering and Nuclear Industry Enterprises [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>INFOSAN</b>	International Food Safety Authorities Network	(WHO/FAO)
<b>INGEB</b>	Institute for Genetic Engineering and Biotechnology <i>Institut za genetičko inženjerstvo i biotehnologiju</i>	(Bosnia and Herzegovina)
<b>INGEIS</b>	Institute of Geochronology and Isotope Geology <i>Instituto de Geocronología y Geología Isotópica</i>	(Argentina)
<b>INGEOMINAS</b>	Colombian Institute of Geology and Mining <i>Instituto Colombiano de Geología y Minería</i> [This	(Colombia)



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	was previously called the Institute of Geoscientific, Mining, Environmental and Nuclear Research and Information <i>Instituto de Investigación e Información Geocientífica, Minero-Ambiental y Nuclear.</i> ]	
<b>INGO</b>	international non-governmental organization	
<b>INHA</b>	Institute of Nutrition and Food Hygiene <i>Instituto de Nutrición e Higiene de los Alimentos</i>	(Cuba)
<b>Inhumane Weapons Convention</b>	Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons which may be deemed to be Excessively Injurious or to have Indiscriminate Effects [This is also known as the IWC or the Convention on Conventional Weapons (CCW).]	
<b>INIA</b>	Agricultural Research Institute <i>Instituto de Investigaciones Agropecuarias</i>	(Chile)
<b>INIA</b>	National Agricultural Research Institute <i>Instituto Nacional de Investigación Agropecuaria</i>	(Uruguay)
<b>INIA</b>	National Agricultural Research Institute <i>Instituto Nacional de Investigaciones Agrícolas</i>	(Venezuela)
<b>INIA</b>	National Institute of Agrarian Research <i>Instituto Nacional de Investigação Agrária</i> [This institute was merged with the Institute for Fishery and Marine Research (IPIMAR) into the National Institute for Agricultural and Fishery Research (INIAP).]	(Portugal)
<b>INIA</b>	National Institute of Agricultural and Nutritional Research and Technology <i>Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria</i>	(Spain)
<b>INIAP</b>	National Autonomous Institute for Agricultural Research <i>Instituto Nacional Autónomo de Investigaciones Agropecuarias</i>	(Ecuador)
<b>INIAP</b>	National Institute for Agricultural and Fishery Research <i>Instituto Nacional de Investigação Agrária e das Pescas</i> [This was replaced in 2006 by the National Institute for Biological Resources (INRB).]	(Portugal)
<b>INIAV</b>	National Institute for Agricultural and Veterinary Research <i>Instituto Nacional de Investigação Agrária e Veterinária</i>	(Portugal)
<b>INIBAP</b>	International Network for the Improvement of Banana and Plantain [In December 2006, this	

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	merged with the IPGRI to form Bioversity International.]	
<b>INICA</b>	National Institute for Sugar Cane Research Instituto <i>Nacional de Investigaciones de la Caña de Azúcar</i>	(Cuba)
<b>INIDEP</b>	National Institute for Fisheries Research and Development <i>Instituto Nacional de Investigación y Desarrollo Pesquero</i>	(Argentina)
<b>INIE Program</b>	Innovations in Nuclear Infrastructure and Education Program	(USA)
<b>INIEA</b>	National Institute of Research and Agricultural Advice <i>Instituto Nacional de Investigación y Extensión Agraria</i>	(Peru)
<b>INIFAT</b>	Institute for Basic Research in Tropical Agriculture <i>Instituto de Investigaciones Fundamentales en Agricultura Tropical “Alejandro de Humboldt”</i>	(Cuba)
<b>INIG</b>	Integrated Nuclear Infrastructure Group	(IAEA)
<b>INIMA</b>	Institute of Informatics and Applied Mathematics	(Albania)
<b>ININ</b>	National Institute for Nuclear Research <i>Instituto Nacional de Investigaciones Nucleares</i>	(Mexico)
<b>INIR</b>	Integrated Nuclear Infrastructure Review	(IAEA)
<b>INIS</b>	International Isotopes	(INIS)
<b>INIS</b>	International Nuclear Information System	(IAEA)
<b>INISA</b>	Institute of Health Research <i>Instituto de Investigaciones en Salud</i>	(Costa Rica)
<b>INISAV</b>	Plant Health Research Institute <i>Instituto de Investigaciones de Sanidad Vegetal</i>	(Cuba)
<b>INIVIT</b>	Institute for Tropical Food Research <i>Instituto de Investigaciones en Viandas Tropicales</i>	(Cuba)
<b>INL</b>	Idaho National Laboratory [This was established on 1 February 2005 from a merger of the Idaho National Engineering and Environmental Laboratory and the Argonne National Laboratory-West.]	(USA)
<b>INLA</b>	International Nuclear Law Association	
<b>INLASA</b>	National Institute of Health Laboratories <i>Instituto Nacional de Laboratorios de Salud</i> [This is part of the Ministry of Health and Sports (MSD).]	(Bolivia)
<b>INLEX</b>	International Expert Group on Nuclear Liability	(IAEA)
<b>INLN</b>	International Nuclear Library Network	(IAEA)
<b>INM</b>	Institute of Neuroscience and Medicine <i>Institut für Neurowissenschaften und Medizin</i>	(Germany)
<b>INM</b>	National Institute of Meteorology <i>Instituto</i>	(Spain)

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	<i>Nacional de Meteorología</i>	
<b>INMA</b>	International Nuclear Management Academy	(IAEA)
<b>INMES</b>	National Medical and Social Institute <i>Institut national médico-social</i>	(Benin)
<b>INMM</b>	Institute of Nuclear Materials Management	
<b>INMP</b>	National Maternity Institute <i>Instituto Nacional Materno Perinatal</i>	(Peru)
<b>INMU</b>	Institute of Nuclear Medicine and Ultrasound	(Bangladesh)
<b>INMU</b>	Institute of Nutrition, Mahidol University	(Thailand)
<b>INMV</b>	National Institute of Veterinary Medicine <i>Institut national de la médecine vétérinaire</i>	(Algeria)
<b>INN</b>	National Institute for Standardization <i>Instituto Nacional de Normalización</i>	(Chile)
<b>INNSZ</b>	Salvador Zubirán National Institute of Medical Sciences and Nutrition <i>Instituto Nacional de Ciencias Médicas y Nutrición Salvador Zubirán</i>	(Mexico)
<b>INNTA</b>	National Institute of Nutrition and Food Technology <i>Institut national de nutrition et de technologie alimentaire</i>	(Tunisia)
<b>INO</b>	National Oncology Institute <i>Institut national d'oncologie</i>	(Morocco)
<b>INOR</b>	National Institute of Oncology and Radiobiology <i>Instituto Nacional de Oncología y Radiobiología</i>	(Cuba)
<b>INP</b>	Institute of Nuclear Physics [In Greece, this Institute was replaced by the Institute of Nuclear and Particle Physics.]	(Albania, France, Greece, Kazakhstan, Uzbekistan)
<b>INP</b>	National Heritage Institute <i>Institut national du patrimoine</i>	(Tunisia)
<b>INPA</b>	National Institute for Amazon Research <i>Instituto Nacional de Pesquisas da Amazônia</i>	(Brazil)
<b>INPE</b>	Obninsk State Technical University for Nuclear Power Engineering	(Russian Federation)
<b>INPMA</b>	National Institute of Medicinal and Aromatic Plants <i>Institut national des plantes médicinales et aromatiques</i>	(Morocco)
<b>INPO</b>	Institute of Nuclear Power Operations	(USA)
<b>INPO</b>	Orsay Institute of Nuclear Physics <i>Institut de physique nucléaire d'Orsay</i>	(France)
<b>INPP</b>	Ignalina nuclear power plant	(Lithuania)
<b>INPRO</b>	International Project on Innovative Nuclear Reactors and Fuel Cycles	(IAEA)
<b>INPRO-</b>	Synergistic Nuclear Energy Regional Group	(IAEA)

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<b>SYNERGIES</b>	Interactions Evaluated for Sustainability	
<b>INPV</b>	National Plant Protection Institute <i>Institut national de la protection des végétaux</i>	(Algeria)
<b>INQUA</b>	International Union for Quaternary Research	
<b>INQUIMAE</b>	Institute for Physical Chemistry of Materials, Environment and Energy <i>Instituto de Química Física de los Materiales, Medio Ambiente y Energía</i>	(Argentina)
<b>INR</b>	Institute for Nuclear Research	(Russian Federation, Ukraine)
<b>INR</b>	Institute of Nuclear Reactors [This institute has ceased to exist.]	(Russian Federation)
<b>INRA</b>	International Nuclear Regulators Association	
<b>INRA</b>	Iran Nuclear Regulatory Authority	(Islamic Republic of Iran)
<b>INRA</b>	National Institute for Agricultural Research <i>Institut national de la recherche agronomique</i>	(France)
<b>INRA</b>	National Institute for Agronomic Research <i>Institut national de la recherche agronomique</i>	(Morocco)
<b>INRAA</b>	National Institute of Agricultural Research of Algeria <i>Institut national de la recherche agronomique d'Algérie</i>	
<b>INRAN</b>	National Agricultural Research Institute of Niger <i>Institut national de recherche agronomique du Niger</i>	
<b>INRAT</b>	National Agricultural Research Institute of Tunisia <i>Institut national de la recherche agronomique de Tunisie</i>	(Tunisia)
<b>INRB</b>	National Institute for Biological Resources <i>Instituto Nacional de Recursos Biológicos</i>	(Portugal)
<b>INRETS</b>	French National Institute for Transport and Safety Research <i>Institut national de recherche sur les transports et leur sécurité</i>	
<b>INRF</b>	National Institute for Forest Research <i>Institut national de recherches forestières</i>	(Algeria, Tunisia)
<b>INRGREF</b>	National Institute for Research in Rural Engineering, Water and Forests <i>Institut national de la recherche en génie rural, eaux et forêts</i>	(Tunisia)
<b>INRH</b>	National Institute of Fisheries Research <i>Institut national de recherche halieutique</i>	(Morocco)
<b>INRH</b>	National Institute of Hydraulic Resources <i>Instituto Nacional de Recursos Hidráulicos</i>	(Cuba)
<b>INRIA</b>	National Institute for Research in Computer Science	(France)

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	and Control <i>Institut national de recherche en informatique et en automatique</i>	
<b>INRNE</b>	Institute for Nuclear Research and Nuclear Energy	(Bulgaria)
<b>INRP</b>	National Institute for Radiation Protection <i>Institut national de la radioprotection</i> [This is part of the National Committee for Protection against Ionizing Radiation (CNPRI).]	(Democratic Republic of the Congo)
<b>INRSP</b>	National Institute for Public Health Research <i>Institut national de recherche en santé publique</i>	(Mali, Islamic Republic of Mauritania)
<b>INRST</b>	National Institute for Scientific and Technical Research <i>Institut national de la recherche scientifique et technique</i>	(Tunisia)
<b>INS</b>	Indian Nuclear Society	
<b>INS</b>	inertial navigation system	
<b>INS</b>	innovative nuclear energy system	
<b>INS</b>	National Institute of Statistics <i>Institut national de la statistique</i>	(Tunisia)
<b>INS</b>	National Insurance Institute <i>Instituto Nacional de Seguros</i>	(Costa Rica)
<b>INS</b>	National Institute of Health <i>Instituto Nacional de Salud</i>	(Colombia, Peru)
<b>INS</b>	National Statistics Institute <i>Institut national de la statistique</i>	(Côte d'Ivoire)
<b>INSA</b>	National Institute of Animal Health <i>Institut national de la santé animale</i>	(Algeria)
<b>INSAc</b>	International Nuclear Safety Centre	(IAEA)
<b>INSAF</b>	International Network for Safety Assurance of Fuel Cycle Industries	
<b>INSAG</b>	International Nuclear Safety Group [This Group was formerly known as the International Nuclear Safety Advisory Group.]	(IAEA)
<b>INSAH</b>	Sahel Institute <i>Institut du Sahel</i>	
<b>INSARR</b>	Integrated Safety Assessment of Research Reactors [The regulatory aspects of this service were integrated into the Integrated Regulatory Review Service (IRRS).]	(IAEA)
<b>INSAT</b>	National Institute for Occupational Health Instituto <i>Nacional de Salud de los Trabajadores</i>	(Cuba)
<b>INSC</b>	Instrument for Nuclear Safety Cooperation	(European Union)
<b>INSC</b>	International Nuclear Safety Center	(Russian Federation)
<b>INSC</b>	International Nuclear Safety Center	(USA)

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<b>INSC</b>	International Nuclear Societies Council	
<b>INSEE</b>	National Institute of Statistics and Economic Studies <i>Institut national de la statistique et des études économiques</i>	(France)
<b>INSEN</b>	International Nuclear Security Education Network	(IAEA)
<b>INSEP</b>	International Nuclear Safeguards and Engagement Program	(USA)
<b>Inserm</b>	National Institute of Health and Medical Research <i>Institut national de la santé et de la recherche médicale</i>	
<b>INSID</b>	National Institute of Soils, Irrigation and Drainage <i>Institut national des sols, de l'irrigation et du drainage</i>	(Algeria)
<b>INSIVUMEH</b>	National Institute of Seismology, Volcanology, Meteorology and Hydrology <i>Instituto Nacional de Sismología, Vulcanología, Meteorología e Hidrología</i>	(Guatemala)
<b>INSN</b>	Integrated Nuclear Security Network	(IAEA)
<b>INSN</b>	National Institute for Child Health <i>Hospital Nacional de Salud del Niño</i>	(Peru)
<b>INSP</b>	International Nuclear Safety Program	(USA)
<b>INSP</b>	National Institute of Public Health <i>Instituto Nacional de Salud Pública; Institut national de santé publique</i>	(Mexico, Tunisia))
<b>INSROP</b>	International Northern Sea Route Programme [This was a programme from June 1993 to March 1999.]	
<b>INSS</b>	International Nuclear Safety School	(Republic of Korea)
<b>INSServ</b>	International Nuclear Security Advisory Service [This service was integrated into the Integrated Regulatory Review Service (IRRS).]	(IAEA)
<b>INSSP</b>	Integrated Nuclear Security Support Plan	(IAEA)
<b>INST</b>	Institute for Nuclear Science and Technology	(Bangladesh, Viet Nam)
<b>InSTEC</b>	Higher Institute of Technologies and Applied Sciences <i>Instituto Superior de Tecnología y Ciencias Aplicadas</i> [Before July 2003, this was called the Higher Institute for Nuclear Science and Technology <i>Instituto Superior de Ciencias y Tecnología Nucleares</i> (ISCTN).]	(Cuba)
<b>INSTM</b>	National Institute of Marine Sciences and Technology <i>Institut national des sciences et technologies de la mer</i>	(Tunisia)

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<b>INSTN</b>	National Institute for Nuclear Science and Technology <i>Institut national des sciences et techniques nucléaires</i>	(France, Madagascar)
<b>INSTRAW</b>	International Research and Training Institute for the Advancement of Women [This merged with three other entities to form UN Women in July 2010.]	(United Nations)
<b>INT</b>	Institute for Nuclear Theory	(USA)
<b>INT</b>	Institute of Nuclear Techniques <i>Nukleáris Technikai Intézet</i>	(Hungary)
<b>INTA</b>	Institute of Nutrition and Food Technology <i>Instituto de Nutrición y Tecnología de los Alimentos</i>	(Chile)
<b>INTA</b>	National Institute for Agricultural Technology <i>Instituto Nacional de Tecnología Agropecuaria</i>	(Argentina)
<b>INTA</b>	National Institute of Agricultural Technology Innovation and Transfer <i>Instituto Nacional de Innovación y Transferencia en Tecnología Agropecuaria</i>	(Costa Rica)
<b>INTE</b>	Institute of Energy Technologies <i>Institut de Tècniques Energètiques</i> [This institute is part of the Technical University of Catalonia (UPC).]	(Spain)
<b>INTER</b>	Institute of Urban and Regional Sciences <i>Institut de l'urbain et des territoires</i> [This is part of the School of Architecture, Civil and Environmental Engineering (ENAC).]	(Switzerland)
<b>Interfax</b>	Interfax Information Services	
<b>International Co-ordinating Group</b>	International Co-ordinating Group on Innovative Nuclear Reactors and Fuel Cycles [This group is also known by the acronym ICG.]	(IAEA)
<b>INTERPOL</b>	International Criminal Police Organization - INTERPOL [This is also known as ICPO-INTERPOL but the short form INTERPOL is the one that should be used in IAEA documents.]	
<b>INTESC</b>	International Experiences in Safety Cases	(OECD/NEA)
<b>Intevp</b>	Venezuelan Oil Technology Institute <i>Instituto Tecnológico Venezolano del Petróleo</i>	
<b>INTI</b>	National Institute of Industrial Technology <i>Instituto Nacional de Tecnología Industrial</i>	(Argentina)
<b>INTN</b>	National Institute of Technology, Standardization and Metrology <i>Instituto Nacional de Tecnología, Normalización y Metrología</i>	(Paraguay)
<b>INTOSAI</b>	International Organization of Supreme Audit Institutions	

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<b>INT-RP</b>	Institute of Nuclear Technology and Radiation Protection	(Greece)
<b>INTSORMIL</b>	Sorghum, Millet and Other Grains Collaborative Research Support Program	(USA)
<b>INTURGEO</b>	International Uranium Geology Information System	
<b>INVA</b>	National Agricultural Extension Institute <i>Institut national de la vulgarisation agricole</i>	(Algeria)
<b>INVEMAR</b>	Institute of Marine and Coastal Research <i>Instituto de Investigaciones Marinas y Costeras</i>	(Colombia)
<b>INVO</b>	Iraq Nuclear Verification Office [With effect from 1 August 2005, this Office ceased to exist and the INVO Core Team was created.]	(IAEA)
<b>Inwent</b>	Capacity Building International, Germany	(Germany)
<b>INWM Co.</b>	Iran Nuclear Waste Management Company	
<b>IO</b>	Bureau of International Organization Affairs	(USA)
<b>I/O</b>	input/output	
<b>IOAC</b>	International Organizations' Audit Committee	(Philippines)
<b>IOB</b>	Bucharest Institute of Oncology <i>Institutul Oncologic București</i>	
<b>IOBC</b>	International Organization for Biological Control of Noxious Animals and Plants	
<b>IOC</b>	Intergovernmental Oceanographic Commission	(UNESCO)
<b>IOCARIBE</b>	Intergovernmental Oceanographic Commission Sub-Commission for the Caribbean and Adjacent Regions	(IOC)
<b>IOCD</b>	International Organization for Chemical Sciences in Development	
<b>IOCG</b>	iron oxide–copper–gold	
<b>IOE</b>	International Organisation of Employers	
<b>IOHP</b>	Dr Heriberto Pieter Oncology Institute <i>Instituto de Oncología “Dr. Heriberto Pieter”</i>	(Dominican Republic)
<b>IOM</b>	Institute of Medicine	(USA)
<b>IOM</b>	International Organization for Migration	
<b>IOM</b>	interoffice memorandum	
<b>IOM</b>	Leibniz Institute of Surface Modification <i>Leibniz-Institut für Oberflächenmodifizierung e.V.</i>	(Germany)
<b>IOMP</b>	International Organization for Medical Physics	
<b>ION</b>	National Oncology Institute <i>Instituto Oncológico Nacional</i>	(Bolivia, Panama)
<b>IOOB</b>	East Bolivia Oncology Institute <i>Instituto Oncológico del Oriente Boliviano</i>	
<b>IOP</b>	Institute of Physics	(Azerbaijan, Mexico,



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		United Kingdom, Viet Nam)
<b>IOP</b>	Institute of Physics and Electronics [This was replaced by the Institute of Physics.]	(Viet Nam)
<b>IOPP</b>	Institute of Physics Publishing	(United Kingdom)
<b>IORC</b>	Cibao Regional Oncology Institute <i>Instituto Regional de Oncología del Cibao</i>	(Dominican Republic)
<b>IORS</b>	Institute for Oncology and Radiology of Serbia <i>Institut za onkologiju i radiologiju Srbije</i>	
<b>IORT</b>	intraoperative radiotherapy	
<b>IOV</b>	inter-observer variation	
<b>IOV</b>	Venezuelan Oceanographic Institute <i>Instituto Oceanográfico de Venezuela</i>	
<b>IOW</b>	International Office for Water	
<b>IP</b>	imaging plate	
<b>IP</b>	industrial package	(IAEA Transport Regulations)
<b>IP</b>	intellectual property	
<b>IP</b>	Internet Protocol	
<b>IP</b>	intraperitoneal	
<b>IP</b>	isoelectric point	
<b>IPA</b>	Instrument for Pre-Accession Assistance	(European Union)
<b>IPA</b>	International Pediatric Association	
<b>IPAA</b>	International Partnership against AIDS in Africa	(UNAIDS)
<b>IPA CIS</b>	Interparliamentary Assembly of Member Nations of the Commonwealth of Independent States	
<b>IPAI</b>	Institute of Public Auditors of India	
<b>IPAID</b>	International Association Pan African Institute for Development	
<b>IPAPI</b>	International Partnership on Avian and Pandemic Influenza	
<b>IPB</b>	Institute of Physics and Biophysics <i>Institut für Physik und Biophysik</i>	(Austria)
<b>IPC</b>	Insect Pest Control Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]	(IAEA)
<b>IPCC</b>	Intergovernmental Panel on Climate Change	(WMO/UNEP)
<b>IPCC WGII</b>	IPCC Working Group II	
<b>IPCC WGIII</b>	IPCC Working Group III	
<b>IPCL</b>	Insect Pest Control Laboratory	(IAEA)
<b>IPE</b>	individual plant examination	
<b>IPEEE</b>	individual plant examination of external events	

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<b>IPEM</b>	Institute of Physics and Engineering in Medicine	(United Kingdom)
<b>IPEN</b>	Nuclear and Energy Research Institute <i>Instituto de Pesquisas Energéticas e Nucleares</i>	(Brazil)
<b>IPEN</b>	Peruvian Institute of Nuclear Energy <i>Instituto Peruano de Energía Nuclear</i>	
<b>IPERS</b>	International Peer Review Service [This was replaced in 2000 by the International Probabilistic Safety Assessment Review Team (IPSART).]	(IAEA)
<b>IP EUROPART</b>	European Research Programme for the Partitioning of Minor Actinides [The acronym EUROPART is also used.]	
<b>IP EUROTRANS</b>	European Research Programme for the Transmutation of High Level Nuclear Waste in an Accelerator Driven System [The acronym EUROTRANS is also used.]	
<b>IPF</b>	indicative planning figure	(IAEA)
<b>IPF</b>	Intergovernmental Panel on Forests [This was established by the Commission on Sustainable Development (CSD) and in existence from 1995 to 1997.]	(United Nations)
<b>IPFM</b>	International Panel on Fissile Materials	
<b>IPG</b>	Institute of Applied Geophysics [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>IPGRI</b>	International Plant Genetic Resources Institute [In December 2006, this merged with INIBAP to form Bioversity International.]	(CGIAR)
<b>IPHAB</b>	Intergovernmental Panel on Harmful Algal Blooms	(IOC)
<b>IPHC</b>	Hubert Curien Multidisciplinary Institute <i>Institut pluridisciplinaire Hubert Curien</i>	(France)
<b>IPHECA</b>	International Programme on the Health Effects of the Chernobyl Accident	(WHO)
<b>IPIMAR</b>	Institute for Fishery and Marine Research <i>Instituto de Investigação das Pescas e do Mar</i> [This institute merged with the National Institute of Agrarian Research (INIA) into the National Institute for Agricultural and Fishery Research (INIAP).]	(Portugal)
<b>IPJ</b>	Andrzej Soltan Institute for Nuclear Studies <i>Instytut Problemów Jądrowych im Andrzeja Soltana</i>	(Poland)
<b>IPK</b>	Pedro Kourí Institute <i>Instituto Pedro Kourí</i>	(Cuba)
<b>IPL</b>	Isotope Production Laboratory	(DPRK)
<b>IPM</b>	integrated pest management	
<b>IPM</b>	Pasteur Institute of Madagascar <i>Institut Pasteur de</i>	

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	<i>Madagascar</i>	
<b>IPME</b>	Pukhov Institute for Modelling in Energy Engineering	(Ukraine)
<b>IPN</b>	Interregional Programme Note	(Technical cooperation)
<b>IPN</b>	National Polytechnic Institute <i>Instituto Politécnico Nacional</i>	(Mexico)
<b>IPNL</b>	Institute of Nuclear Physics of Lyon <i>Institut de physique nucléaire de Lyon</i>	(France)
<b>IPO</b>	Portuguese Institute of Oncology <i>Instituto Português de Oncologia de Francisco Gentil</i>	
<b>IPOC</b>	Portuguese Institute of Oncology of Coimbra <i>Instituto Português de Oncologia de Coimbra</i>	
<b>IPOS</b>	International Psycho-Oncology Society	
<b>IPP</b>	independent power producer	
<b>IPP</b>	Institute of Plant Protection <i>Instytut Ochrony Roślin</i>	(Poland)
<b>IPP</b>	Institute of Plasma Physics <i>Ústav fyziky plazmatu</i> [This is part of the Academy of Sciences of the Czech Republic (ASCR).]	(Czech Republic)
<b>IPP</b>	P.L. Kapitza Institute for Physical Problems	(Russian Federation)
<b>IPPAS</b>	International Physical Protection Advisory Service	(IAEA)
<b>IPPC</b>	integrated pollution prevention and control	
<b>IPPC</b>	International Plant Protection Convention	(FAO)
<b>IPPE</b>	Institute of Physics and Power Engineering	(Russian Federation)
<b>IPPNW</b>	International Physicians for the Prevention of Nuclear War	
<b>IPR</b>	indirect potable reuse	
<b>IPR</b>	Institute for Plasma Research	(India)
<b>IPR</b>	intellectual property right	
<b>IPR</b>	Rural Polytechnic Institute <i>Institut polytechnique rural</i>	(Mali)
<b>IPR/IFRA</b>	Rural Polytechnic Institute for Training and Applied Research <i>Institut polytechnique rural de formation et de recherche appliquée</i>	(Mali)
<b>IPS</b>	indoor positioning system	
<b>IPS</b>	Social Security Institute <i>Instituto de Previsión Social</i>	(Paraguay)
<b>IPSART</b>	International Probabilistic Safety Assessment Review Team [This replaced the International Peer Review Service (IPERS) in 2000.]	(IAEA)
<b>IPSAS</b>	International Public Sector Accounting Standards	
<b>IPSASB</b>	International Public Sector Accounting Standards	

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	Board	
<b>IPSN</b>	Institute for Protection and Nuclear Safety <i>Institut de protection et de sûreté nucléaire</i> [This merged in 2002 with the Office for Protection against Ionizing Radiation (OPRI) to form the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>IPU</b>	Inter-Parliamentary Union	
<b>IPV</b>	infectious pustular vulvovaginitis	
<b>iPWR</b>	integral pressurized water reactor	
<b>IQ</b>	installation qualification	
<b>IQ</b>	intelligence quotient	
<b>IQA</b>	internal quality audit	
<b>IQC</b>	internal quality control	
<b>IQI</b>	image quality indicator	
<b>IR</b>	Indian Railways	
<b>IR</b>	infrared	
<b>Ir</b>	iridium	
<b>IR-40</b>	Iran Nuclear Research Reactor	(Islamic Republic of Iran)
<b>IRAC</b>	Regional Civil Aviation Institute <i>Instituto Regional de Aviación Civil</i>	
<b>IRAD</b>	Institute of Agricultural Research for Development <i>Institut de recherche agricole pour le développement</i>	(Cameroon)
<b>IRAF</b>	Institute of Agricultural and Forestry Research <i>Institut de recherches agronomiques et forestières</i>	(Gabon)
<b>IRAIS</b>	International Research Abstracts Information System	(IAEA)
<b>IRAM</b>	Agronomic Research Institute of Madagascar <i>Institut de recherches agronomiques de Madagascar</i>	
<b>IRAMAT</b>	Institute for Research in Archaeological Materials <i>Institut de recherche sur les archéomatériaux</i>	(France)
<b>IRaP</b>	International Symposium on Ionizing Radiation and Polymers	
<b>IRAT</b>	Irradiated Fuel Attribute Tester	
<b>IRB</b>	Institute of Radiation Breeding	(Japan)
<b>IRB</b>	Ruđer Bošković Institute (RBI) <i>Institut Ruđer Bošković</i> [Use the acronym RBI in IAEA documents.]	(Croatia)
<b>IRBM</b>	intermediate-range ballistic missile	

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<b>IRC</b>	Information Review Committee	(Safeguards)
<b>IRC</b>	International Rice Commission	
<b>IRC</b>	International Water and Sanitation Centre [This used to be called International Reference Centre and the acronym was kept when the name changed.]	
<b>IRD</b>	Institute of Radiation Protection and Dosimetry <i>Instituto de Radioproteção e Dosimetria</i>	(Brazil)
<b>IRD</b>	Institute of Research for Development <i>Institut de recherche pour le développement</i>	(France)
<b>IRD</b>	International Relief & Development	
<b>IRDA</b>	Research and Development Institute for the Agri-Environment <i>Institut de recherche et de développement en agroenvironnement</i>	(Canada)
<b>IRDF</b>	International Reactor Dosimetry File	
<b>IRDFE</b>	International Reactor Dosimetry and Fusion File	(IAEA)
<b>IRDPA</b>	International Regulatory Development Partnership	(USA)
<b>IRE</b>	Institute for Radioelements	(Belgium)
<b>IREL</b>	Indian Rare Earths Limited	
<b>IREN</b>	Research Institute for New Energy Sources <i>Institut de recherches sur les énergies nouvelles</i>	(Côte d'Ivoire)
<b>IRENA</b>	International Renewable Energy Agency	
<b>IRESA</b>	Institution of Agricultural Research and Higher Education <i>Institution de la recherche et de l'enseignement supérieur agricoles</i>	(Tunisia)
<b>IRFA</b>	Research Institute for Citrus and Other Fruit <i>Institut de recherche sur les fruits et agrumes</i>	(Côte d'Ivoire)
<b>IRFM</b>	Institute for Magnetic Fusion Research <i>Institut de recherche sur la fusion magnétique</i>	(France)
<b>IRGA</b>	Rio Grande Rice Institute <i>Instituto Rio Grandense do Arroz</i>	(Brazil)
<b>IRGM</b>	Institute of Geological and Mining Research <i>Institut de recherches géologiques et minières</i>	(Cameroon)
<b>IRI</b>	Institute for Radioisotopes <i>Institut des radio-isotopes</i>	(Niger)
<b>IRI</b>	Interfaculty Reactor Institute <i>Interfacultair Reactor Instituut</i> [As of 1 January 2005, this became the Reactor Institute Delft (RID).]	(Netherlands)
<b>IRI</b>	Irrigation Research Institute	(India)
<b>IRID</b>	International Research Institute for Nuclear Decommissioning	(Japan)
<b>IRID</b>	Ionising Radiations Incident Database	(United Kingdom)
<b>IRIDM</b>	integrated risk informed decision making	

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<b>IRIS</b>	Integrated Review of Infrastructure for Safety	(IAEA)
<b>IRIS</b>	International Reactor Innovative and Secure	
<b>IRIS</b>	International Review of Irradiator Safety	(IAEA)
<b>IRIX</b>	International Radiological Information Exchange	(IAEA)
<b>IRL</b>	International Radioecology Laboratory [This is part of the International Chernobyl Centre (ICC).]	
<b>IRL</b>	Internet Reactor Laboratory	(IAEA)
<b>IRLS method</b>	iteratively reweighted least squares method	
<b>IRMA</b>	immunoradiometric assay	
<b>IRMARS</b>	International Registry of Major Radiation Sources Worldwide	(IAEA)
<b>IRMER 2000</b>	Ionising Radiation (Medical Exposure) Regulations 2000	(United Kingdom)
<b>IRMIS</b>	International Radiation Monitoring Information System	(IAEA)
<b>IRMM</b>	Institute for Reference Materials and Measurements [This is part of the Joint Research Centre (JRC).]	(European Commission)
<b>IRMS</b>	isotope ratio mass spectrometer [The same acronym is also used for isotope ratio mass spectrometry.]	
<b>IRMS</b>	isotope ratio mass spectrometry [The same acronym is also used for isotope ratio mass spectrometer].	
<b>IRP</b>	IAEA Safeguards Information System Re-engineering Project	
<b>IRP</b>	Institute for Radiation Protection <i>Istituto di Radioprotezione</i>	(Italy)
<b>IRP</b>	Institute of Radiation Problems	(Azerbaijan)
<b>IRP</b>	International Radon Project	(WHO)
<b>IRPA</b>	International Radiation Protection Association	
<b>IRR</b>	internal rate of return	
<b>IRR1</b>	Israel Research Reactor 1	
<b>IRRAS</b>	Integrated Reliability and Risk Analysis System	
<b>IRRI</b>	International Rice Research Institute	
<b>IRRS</b>	Integrated Regulatory Review Service [A number of services were integrated into the IRRS: namely, the IRRT, RaSSIA, TranSAS, INSServ, EPREV and the regulatory aspects of INSARR.]	(IAEA)
<b>IRRT</b>	International Regulatory Review Team [This service was integrated into the Integrated Regulatory Review Service (IRRS).]	(IAEA)
<b>IRS</b>	Incident Reporting System [The name was changed following a decision in October 2008 to International Reporting System for Operating	(IAEA/NEA)

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	Experience.]	
<b>IRS</b>	information retrieval system	
<b>IRS</b>	Institute for Reactor Safety <i>Institut für Reaktorsicherheit</i> [This was replaced by the Institute for Nuclear Technology and Reactor Safety (IKR).]	(Germany)
<b>IRS</b>	International Reporting System for Operating Experience [Formerly known as Incident Reporting System.]	(IAEA/NEA)
<b>IRS</b>	Institute of Rural Sciences [This was part of the University of Wales, Aberystwyth. It was replaced by the Institute of Biological, Environmental and Rural Sciences.]	(United Kingdom)
<b>IRSAT</b>	Institute of Applied Science and Technology Research <i>Institut de recherche en sciences appliquées et technologies</i>	(Burkina Faso)
<b>IRSE</b>	Institute of Radiation Safety and Ecology [This comes under the National Nuclear Center of the Republic of Kazakhstan (NNC).]	(Kazakhstan)
<b>IRSM</b>	Institute of Rock Structure and Mechanics <i>Ústav struktury a mechaniky hornin</i> [This is part of the Academy of Sciences of the Czech Republic (ASCR).]	(Czech Republic)
<b>IRSN</b>	Institute for Radiological Protection and Nuclear Safety <i>Institut de radioprotection et de sûreté nucléaire</i> [This was established in 2002 from a merger of the Institute for Protection and Nuclear Safety (IPSN) and the Office for Protection against Ionizing Radiation (OPRI).]	(France)
<b>IRSP</b>	Regional Institute of Public Health <i>Institut régional de santé publique</i>	(Benin)
<b>IRSRA</b>	Iraqi Radioactive Source Regulatory Authority	
<b>IRSRR</b>	Incident Reporting System for Research Reactors	(IAEA)
<b>IRSS</b>	Institute of Research in Health Sciences <i>Institut de recherche en science de la santé</i>	(Burkina Faso)
<b>IRT</b>	immunoreactive trypsin	
<b>IRTM</b>	Institute of Reactor Technologies and Materials [This institute has ceased to exist.]	(Russian Federation)
<b>IRU</b>	International Road Transport Union	
<b>IRVT</b>	Tunisian Veterinary Research Institute <i>Institut de la recherche vétérinaire de Tunisie</i>	

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<b>IRW</b>	International Reflectometry Workshop for Fusion Plasma Diagnostics	
<b>IRWST</b>	in-containment refuelling water storage tank	
<b>IRZBZ</b>	Institute of Animal Reproduction and Food Research <i>Instytut Rozrodu Zwierząt i Badan Żywnosci</i>	(Poland)
<b>IS</b>	integrated safeguards	(IAEA)
<b>ISA</b>	Integrated Safety Approach	(IAEA)
<b>ISA</b>	International Seabed Authority	
<b>ISA</b>	International Society of Automation	
<b>ISA</b>	Salah Azaïz Institute <i>Institut Salah Azaïz</i>	(Tunisia)
<b>ISAs</b>	International Standards on Auditing	
<b>ISAAA</b>	International Service for the Acquisition of Agri-Biotech Applications	
<b>ISABU</b>	Institute of Agronomic Sciences of Burundi <i>Institut des sciences agronomiques du Burundi</i>	
<b>ISACA</b>	Information Systems Audit and Control Association	
<b>ISAM</b>	Improvement of Safety Assessment Methodologies for Near Surface Disposal Facilities for Radioactive Waste [This was a coordinated research project, which was followed by the ASAM project.]	(IAEA)
<b>ISARM</b>	International Shared Aquifer Resource Management	(IAH, UNESCO, UNECE, UNECA)
<b>ISBD</b>	International Standard Bibliographic Description	
<b>ISBN</b>	International Standard Book Number	
<b>ISC</b>	International Seismological Centre	
<b>ISCA</b>	Independent Safety Culture Assessment	
<b>ISCAB</b>	Bayamo Higher Institute for Agricultural Sciences <i>Instituto Superior de Ciencias Agropecuarias de Bayamo</i>	(Cuba)
<b>ISCAMEN</b>	Mendoza Institute of Health and Quality for Agriculture and Livestock <i>Instituto de Sanidad y Calidad Agropecuaria Mendoza</i>	(Argentina)
<b>ISCC</b>	Information Systems Co-ordination Committee [This was replaced as of April 2001 by two new high-level committees of the ACC.]	(United Nations)
<b>ISCDOS</b>	International Steering Committee on Denials of Shipment of Radioactive Material	(IAEA)
<b>ISCIII</b>	Carlos III Health Institute <i>Instituto de Salud Carlos III</i>	(Spain)
<b>ISCITA</b>	INTOSAI Standing Committee on IT Audit	
<b>ISCN</b>	Integrated Support Center for Nuclear	(Japan)



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<b>ISCO</b>	Nonproliferation and Nuclear Security International Standard Classification of Occupations	(ILO)
<b>ISCR</b>	International Sakharov College for Radioecology [This was renamed the International Sakharov Environmental University in 1999.]	(Belarus)
<b>ISCTN</b>	Higher Institute for Nuclear Science and Technology <i>Instituto Superior de Ciencias y Tecnología Nucleares</i> [This has now been replaced by the Higher Institute of Technologies and Applied Science <i>Instituto Superior de Tecnología y Ciencias Aplicadas</i> (InSTEC).]	(Cuba)
<b>ISCTRC</b>	International Scientific Council for Trypanosomiasis Research and Control	(African Union)
<b>ISD</b>	indicator of sustainable development	
<b>ISDC</b>	International Structure for Decommissioning Costing	(OECD/NEA)
<b>ISDF</b>	International Decommissioning Support Fund	(European Commission/EBRD)
<b>ISDN</b>	Integrated Services Digital Network	
<b>ISDR</b>	Higher Institute of Rural Development <i>Institut universitaire de développement rural</i>	(Central African Republic)
<b>ISDR</b>	International Strategy for Disaster Reduction	(United Nations)
<b>ISE</b>	integrated safeguards environment	(IAEA)
<b>ISE</b>	Integrated Safety Evaluation	(IAEA)
<b>ISED</b>	indicator for sustainable energy development [When this is part of the project title, initial capitals should be used.]	(IAEA)
<b>ISEMIR</b>	Information System on Occupational Exposure in Medicine, Industry and Research	(IAEA)
<b>ISEM</b>	Integrated Safeguards Evaluation Methodology	
<b>ISES</b>	International Solar Energy Society	
<b>ISESCO</b>	Islamic Educational, Scientific and Cultural Organization	
<b>ISEU</b>	International Sakharov Environmental University [Prior to 1999, this was called the International Sakharov College for Radioecology.]	(Belarus)
<b>ISF</b>	interim storage facility	
<b>ISF</b>	inverse square factor	
<b>ISFAE</b>	International Society for Food, Agriculture and Environment	
<b>ISFFEI</b>	International Symposium on Fruit Flies of	

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	Economic Importance	
<b>ISFM</b>	integrated soil fertility management	
<b>ISG</b>	interferon-stimulated gene	
<b>ISG</b>	Interim Staff Guidance	(United States NRC)
<b>ISG</b>	Iraq Survey Group [This is a group set up in Iraq in 2003 by the United States of America to search for weapons of mass destruction.]	
<b>ISGC</b>	International Sheep Genomics Consortium	
<b>ISG/CKM</b>	Interdepartmental Steering Group on Corporate Knowledge Management	(IAEA)
<b>ISH</b>	Section for Software and Hardware Services [part of the Division of Safeguards Information Technology (SGIT)]	(IAEA)
<b>ISHS</b>	International Society for Horticultural Science	
<b>ISI</b>	induced spatial incoherence	
<b>ISI</b>	in-service inspection	
<b>ISI</b>	International Statistical Institute	
<b>ISI</b>	Section for System Infrastructure Support [part of the Division of Safeguards Information Technology (SGIT)]	(IAEA)
<b>ISIB</b>	Brussels Higher Industrial <i>Institut Institut supérieur industriel de Bruxelles</i>	(Belgium)
<b>ISIS</b>	IAEA Safeguards Information System	
<b>ISIS</b>	Institute for Science and International Security	(USA)
<b>ISIS</b>	Institute for Security and International Studies	(Bulgaria)
<b>ISL</b>	French–German Research Institute of Saint-Louis <i>Institut franco-allemand de recherches de Saint-Louis</i>	
<b>ISL</b>	in situ leaching	
<b>ISL</b>	inverse square law	
<b>ISLOCA</b>	interfacing system loss of coolant accident	
<b>ISL RAS</b>	Institute of State and Law of the Russian Academy of Sciences	
<b>ISM</b>	isometamidium chloride hydrochloride	
<b>ISMAL</b>	Institute for Marine Sciences and Coastal Planning <i>Institut des sciences de la mer et de l'aménagement du littoral</i>	(Algeria)
<b>ISMMM</b>	Moa Higher Institute of Mining and Metallurgy <i>Instituto Superior Minero Metalúrgico de Moa</i>	(Cuba)
<b>ISMS</b>	information security management system	
<b>ISN</b>	Bureau of International Security and Nonproliferation	(USA)

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<b>ISNA</b>	Iranian Students' News Agency	
<b>ISNAR</b>	International Service for National Agricultural Research	(CGIAR)
<b>ISNI</b>	Institute of Standardization for the Nuclear Industry	(China)
<b>ISNL</b>	International School of Nuclear Law	(OECD/NEA)
<b>ISNO-2004</b>	International Symposium on Nuclear Oncology [19 to 23 January 2004, Brazil]	
<b>ISNPS</b>	Institute for Space and Nuclear Power Studies	(USA)
<b>ISNR</b>	International Society for Neutron Radiology	
<b>ISO</b>	International Organization for Standardization	
<b>ISOCS</b>	In Situ Object Counting System	
<b>ISOE</b>	Information System on Occupational Exposure	(IAEA/NEA)
<b>ISOHIS</b>	Isotope Hydrology Information System [This was replaced by the Water Isotope System for Data Analysis, Visualization, and Electronic Retrieval (WISER).]	(IAEA)
<b>ISP</b>	Institute of Public Health <i>Instituto de Salud Pública</i>	(Chile)
<b>ISP</b>	International Science Programme	(Sweden)
<b>ISPE</b>	Institute for Studies and Power Engineering <i>Institutul de Studii și Proiectări Energetice</i>	(Romania)
<b>ISPM</b>	International Standard for Phytosanitary Measures	(FAO)
<b>ISPNPP</b>	Institute of Nuclear Power Plant Safety	(Ukraine)
<b>ISPRA</b>	Higher Institute for Environmental Protection and Research <i>Istituto Superiore per la Protezione e la Ricerca Ambientale</i> [This replaced the Agency for Environmental Protection and Technical Services (APAT) in 2008.]	(Italy)
<b>ISPRS</b>	International Society for Photogrammetry and Remote Sensing	
<b>ISPSG</b>	Information Security Policy Steering Group	(IAEA)
<b>ISR</b>	in situ recovery	
<b>ISR</b>	Integrated Safety Review	(IAEA)
<b>ISR</b>	International Society of Radiology	
<b>ISRA</b>	Senegalese Institute for Agricultural Research <i>Institut sénégalais de recherches agricoles</i>	
<b>ISRD</b>	International Symposium on Reactor Dosimetry	
<b>ISRIC</b>	International Soil Reference and Information Centre [The centre is now known as ISRIC World Soil Information.]	
<b>ISRO</b>	Indian Space Research Organisation	
<b>ISRO</b>	International Society for Radiation Oncology	
<b>ISRRT</b>	International Society of Radiographers and	

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<b>ISRS</b>	Radiological Technologists International Symposium on Radiopharmaceutical Sciences	
<b>ISS</b>	Higher Institute of Health <i>Istituto Superiore di Sanità</i>	(Italy)
<b>ISS</b>	Information and Security Service	(Republic of Moldova)
<b>ISS</b>	International Space Station	
<b>ISS</b>	isotonic saline solution	
<b>ISSAI</b>	International Standard of Supreme Audit Institutions	(INTOSAI)
<b>ISSAS</b>	IAEA SSAC Advisory Service	
<b>ISSC</b>	International Seismic Safety Centre	(IAEA)
<b>ISSC</b>	International Social Science Council	
<b>ISSC</b>	Interstate Shellfish Sanitation Conference	(USA)
<b>ISSN</b>	international standard serial number	
<b>ISSP</b>	Institute of Solid State Physics <i>Cietvielu fizikas institūts</i>	(Latvia)
<b>ISSPA</b>	International Source Suppliers and Producers Association	
<b>ISSR</b>	inter simple sequence repeat	
<b>ISSS</b>	Salvadorean Social Security Institute <i>Instituto Salvadoreño del Seguro Social</i>	
<b>ISSSP</b>	Institute of Superconductivity and Solid State Physics [This institute has ceased to exist.]	(Russian Federation)
<b>IST</b>	Higher Technical Institute <i>Instituto Superior Técnico</i>	(Portugal)
<b>ISTAC</b>	ITER Science and Technical Advisory Committee	
<b>ISTC</b>	Interdepartmental Special Training Centre [Following a decree of the Government of the Russian Federation on 11 March 2011, the ISTC was transformed into the Institute for Global Nuclear Safety and Security.]	(Russian Federation)
<b>ISTC</b>	International Science and Technology Center	
<b>ISTQB</b>	International Software Testing Qualifications Board	
<b>ISTR-2005</b>	International Symposium on Trends in Radiopharmaceuticals [14-18 November 2005 in Vienna]	(IAEA)
<b>ISTRO</b>	International Soil Tillage Research Organisation	
<b>ISU</b>	Information Support Unit [part of the Document Support Section (DSS) in the Division of Conference and Document Services (MTCD)]	(IAEA)
<b>ISV</b>	Veterinary Science Institute <i>Institut des sciences</i>	(Algeria)

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	<i>vétérinaires</i>	
<b>ISWA</b>	International Solid Waste Association	
<b>IT</b>	information technology	
<b>IT</b>	isomeric transition	
<b>ITA</b>	Institute of Food Technology <i>Institut de technologie alimentaire</i>	(Senegal)
<b>ITA</b>	ITER Transitional Arrangements	(ITER)
<b>ITAAS</b>	Integrated Training and Accident Analysis System	(IAEA/Russian Federation)
<b>ITAFV</b>	Technical Institute for Fruit Tree and Grapevine Culture <i>Institut technique de l'arboriculture fruitière et de la vigne</i>	(Algeria)
<b>ITAG</b>	International Technical Advisory Group	(IAEA)
<b>ITAM</b>	Institute of Theoretical and Applied Mathematics <i>Ústav teoretické a aplikované mechaniky</i> [This is part of the Academy of Sciences of the Czech Republic (ASCR).]	(Czech Republic)
<b>ITAMP</b>	Institute for Theoretical Atomic, Molecular and Optical Physics	(USA)
<b>ITC</b>	information technology and communication	
<b>ITC</b>	Information Technology Committee	(IAEA)
<b>ITC</b>	Inland Transport Committee	(UNECE)
<b>ITC</b>	Institute for Technical Chemistry <i>Institut für Technische Chemie</i> [This is part of the Karlsruhe Research Center (FZK).]	(Germany)
<b>ITC</b>	International Trade Centre	(UNCTAD/WTO)
<b>ITC</b>	international training course	
<b>ITC</b>	International Trypanotolerance Centre	
<b>ITC</b>	United States International Trade Commission	
<b>ITCan</b>	International Trade Canada [In 2006 this merged with Foreign Affairs Canada (FAC) to form Foreign Affairs and International Trade Canada (DFAIT).]	
<b>ITC-ILO</b>	International Training Centre of the International Labour Organization	
<b>ITCMI</b>	Technical Institute for Market Gardening and Industrial Crops <i>Institut technique des cultures maraîchères et industrielles</i>	(Algeria)
<b>ITCR</b>	Technology Institute of Costa Rica <i>Instituto Tecnológico de Costa Rica</i>	
<b>ITCZ</b>	intertropical convergence zone	
<b>ITDAS</b>	Technical Institute for the Development of Saharan Agronomy <i>Institut technique de développement de</i>	(Algeria)

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<b>ITDB</b>	<i>l'agronomie saharienne</i> Incident and Trafficking Database [New name as of 2012 of the Illicit Trafficking Database]	(IAEA)
<b>ITE</b>	Institute for Thermodynamics and Energy Conversion <i>Institut für Thermodynamik und Energiewandlung</i> [This was renamed Institute for Energy Systems and Thermodynamics (IET) in 2010.]	(Austria)
<b>ITE</b>	International Team of Experts [Use initial capitals when referring to the IAEA's ITE missions in the area of nuclear security, otherwise use lower case.]	(IAEA)
<b>ITEBO</b>	Technical Institute for Cattle and Sheep Breeding <i>Institut technique de l'élevage bovin et ovin</i>	(Algeria)
<b>ITEP</b>	Institute for Theoretical and Experimental Physics	(Russian Federation)
<b>ITER</b>	International Thermonuclear Experimental Reactor	(ITER)
<b>ITER Organization</b>	ITER International Fusion Energy Organization [This is in the process of being established. It is also referred to as the IIFEO and in older texts was sometimes referred to as the ITER Legal Entity (ILE).]	(ITER)
<b>ITF</b>	Institute for Theoretical Physics [This is part of Utrecht University.]	(Netherlands)
<b>ITGC</b>	Technical Institute for Field Crops <i>Institut technique des grandes cultures</i>	(Algeria)
<b>iThemba LABS</b>	iThemba Laboratory for Accelerator-Based Sciences	(South Africa)
<b>ITIL</b>	IT Infrastructure Library	
<b>ITLOS</b>	International Tribunal for the Law of the Sea	
<b>ITMN</b>	insecticide-treated mosquito net	
<b>ITMO</b>	A.V. Luikov Institute of Heat and Mass Transfer	(Belarus)
<b>ITN</b>	insecticide-treated net	
<b>ITN</b>	Nuclear and Technological Institute <i>Instituto Tecnológico e Nuclear</i> [This no longer exists; it was subsumed into the Higher Technical Institute (IST) in 2012.]	(Portugal)
<b>ITNA</b>	Institute of Applied Nuclear Technology <i>Institut de technologie nucléaire appliquée</i>	(Senegal)
<b>ITO</b>	individual–technology–organization	
<b>ITP</b>	Institute for Theoretical Physics <i>Institut für Theoretische Physik</i>	(Austria)
<b>ITP</b>	Institute of Theoretical Physics [This is part of the Chinese Academy of Sciences (CAS).]	(China)

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<b>ITP</b>	inverse treatment planning	
<b>ITPA</b>	Institute of Theoretical Physics and Astronomy	(Lithuania)
<b>ITPA</b>	International Tokamak Physics Activity	
<b>ITPGRFA</b>	International Treaty on Plant Genetic Resources for Food and Agriculture	(FAO)
<b>ITRAP</b>	Illicit Trafficking Radiation Detection Assessment Programme [This was implemented from 1997 to 2000.]	(IAEA/Austria/Hungary)
<b>ITRRE</b>	Institute for Technology of Radioactive and Rare Elements	(Viet Nam)
<b>ITSC</b>	Information Technology Steering Committee	(IAEA)
<b>ITSD</b>	IT Service Desk	(IAEA)
<b>ITSG</b>	Information Technology Support Group	(ANSN)
<b>ITTO</b>	International Tropical Timber Organization	
<b>ITU</b>	Institute for Transuranium Elements	(JRC/EC)
<b>ITU</b>	intensive therapy unit	
<b>ITU</b>	International Telecommunication Union	(United Nations)
<b>İTÜ</b>	Istanbul Technical University <i>İstanbul Teknik Üniversitesi</i>	(Turkey)
<b>ITUC</b>	International Trade Union Confederation	
<b>ITV</b>	instructional television	
<b>ITV</b>	internal target volume	
<b>ITV</b>	International Target Values	(Safeguards)
<b>ITW</b>	Institute of Thermal Engineering <i>Institut für Technische Wärmelehre</i> [This is the former name of the Institute of Applied Thermodynamics.]	(Austria)
<b>ITWG</b>	International Technical Working Group on Nuclear Smuggling	
<b>IU</b>	international unit	
<b>IUBMB</b>	International Union of Biochemistry and Molecular Biology	
<b>IUBS</b>	International Union of Biological Sciences	
<b>IUCN</b>	International Union for Conservation of Nature	
<b>IUEC</b>	International Uranium Enrichment Center	
<b>IUFoST</b>	International Union of Food Science and Technology	
<b>IUGG</b>	International Union of Geodesy and Geophysics	
<b>IUGR</b>	intrauterine growth retardation	
<b>IUGS</b>	International Union of Geological Sciences	
<b>IUHR</b>	Interafrican Union for Human Rights	
<b>IUMS</b>	International Union of Microbiological Societies	
<b>IUNG</b>	Institute of Soil Science and Plant Cultivation	(Poland)

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	<i>Instytut Uprawy Nawożenia i Gleboznawstwa</i>	
<b>IUNS</b>	International Union of Nutritional Sciences	
<b>IUPAC</b>	International Union of Pure and Applied Chemistry	
<b>IUPAP</b>	International Union of Pure and Applied Physics	
<b>IUPESM</b>	International Union for Physical and Engineering Sciences in Medicine	
<b>IUR</b>	International Union of Radioecology	
<b>IUREP</b>	International Uranium Resources Evaluation Project	(IAEA/NEA)
<b>IUSS</b>	Institute for Advanced Study <i>Istituto Universitario</i> <i>di Studi Superiori</i>	(Italy)
<b>IUSS</b>	International Union of Soil Sciences	
<b>IV</b>	intravenous	
<b>IVACG</b>	International Vitamin A Consultative Group	
<b>IVD</b>	in vitro diagnostics <i>or</i> in vitro diagnostic	
<b>IVD</b>	in vivo dosimetry	
<b>IVI</b>	in vivo imaging	
<b>IVIC</b>	Venezuelan Institute of Scientific Research <i>Instituto</i> <i>Venezolano de Investigaciones Cientificas</i>	
<b>IVITA</b>	Veterinary Institute for Tropical and Highland Research <i>Instituto Veterinario de Investigaciones</i> <i>Tropicales y de Altura</i>	(Peru)
<b>IVM</b>	integrated vector management	
<b>IVO</b>	Imatran Voima Oy [This was a power generation company, which following a merger no longer exists.]	(Finland)
<b>IVR</b>	in-vessel retention	
<b>IVRI</b>	Indian Veterinary Research Institute	(India)
<b>IVRNT</b>	intravascular radionuclide therapy	
<b>IVSS</b>	Venezuelan Social Security Institute <i>Instituto</i> <i>Venezolano de los Seguros Sociales</i>	
<b>IVU</b>	intravenous urography	
<b>IWA</b>	International Water Association	
<b>IWAVE Project</b>	IAEA Water Availability Enhancement Project	(IAEA)
<b>IWC</b>	Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons which may be deemed to be Excessively Injurious or to have Indiscriminate Effects [This is also known as the Inhumane Weapons Convention or the Convention on Conventional Weapons (CCW).]	
<b>IWC</b>	International Waters Conference	(GEF)
<b>IWC</b>	International Whaling Commission	
<b>IWD</b>	International Women's Day	



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<b>IWF</b>	inter-wrapper flow	
<b>IWG</b>	informal working group	
<b>IWG</b>	international working group [Write with lower case when used generically and initial capitals when referring to a specific group. IAEA international working groups were renamed technical working groups in 2001.]	
<b>IWG-FR</b>	International Working Group on Fast Reactors [This was replaced in 2001 by the Technical Working Group on Fast Reactors (TWG-FR).]	(IAEA)
<b>IWGGCR</b>	International Working Group on Gas Cooled Reactors [This was replaced in 2001 by the Technical Working Group on Gas Cooled Reactors (TWG-GCR).]	(IAEA)
<b>IWG-HWR</b>	International Working Group on Advanced Technologies for Heavy Water Reactors [This was replaced in 2001 by the Technical Working Group on Advanced Technologies for Heavy Water Reactors (TWG-HWR).]	(IAEA)
<b>IWG-LMNPP</b>	International Working Group on Life Management of Nuclear Power Plants [This was replaced in 2001 by the Technical Working Group on Life Management of Nuclear Power Plants (TWG-LMNPP).]	(IAEA)
<b>IWG-LWR</b>	International Working Group on Advanced Technologies for Light Water Reactors [This was replaced in 2001 by the Technical Working Group on Advanced Technologies for Light Water Reactors (TWG-LWR).]	(IAEA)
<b>IWG-NFCO</b>	International Working Group on Nuclear Fuel Cycle Options [This was replaced by the Technical Working Group on Nuclear Fuel Cycle Options (TWGNFCO).]	(IAEA)
<b>IW:LEARN</b>	International Waters Learning Exchange and Resource Network	(GEF)
<b>IWMI</b>	International Water Management Institute	(CGIAR)
<b>IWP</b>	integrated work plan	
<b>IWRA</b>	International Water Resources Association	
<b>IWRM</b>	integrated water resources management	
<b>IWT</b>	Institute of Thermal Engineering <i>Institut für Wärmetechnik</i> [This is part of Graz University of Technology.]	(Austria)

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<b>IWTT</b>	interwell tracer test	
<b>IYCF</b>	infant and young child feeding	
<b>IYNC</b>	International Youth Nuclear Congress	
<b>IZOR</b>	Institute of Oceanography and Fisheries <i>Institut za oceanografiju i ribarstvo</i>	(Croatia)
<b>IZSAM</b>	Experimental Zooprophyllactic Institute of Abruzzo and Molise <i>Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise</i>	(Italy)
<b>IZSLER</b>	Experimental Zooprophyllactic Institute of Lombardy and Emilia-Romagna <i>Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia-Romagna</i>	(Italy)
<b>IZSLT</b>	Experimental Zooprophyllactic Institute of the Lazio and Tuscany Regions <i>Istituto Zooprofilattico Sperimentale delle Regioni Lazio e Toscana</i>	(Italy)
<b>IZSM</b>	Experimental Zooprophyllactic Institute of Mezzogiorno <i>Istituto Zooprofilattico Sperimentale del Mezzogiorno</i>	(Italy)
<b>IZSS</b>	Experimental Zooprophyllactic Institute of Sicily <i>Istituto Zooprofilattico Sperimentale della Sicilia</i>	(Italy)
<b>IZSUM</b>	Experimental Zooprophyllactic Institute of Umbria and Marche <i>Istituto Zooprofilattico Sperimentale dell'Umbria e delle Marche</i>	(Italy)

## J

<b>J</b>	joule [unit of energy]	
<b>JAB</b>	Joint Appeals Board	
<b>JAC</b>	Joint Advisory Committee	(IAEA)
<b>JAEA</b>	Japan Atomic Energy Agency [This was established on 1 October 2005 from a merger of the Japan Atomic Energy Research Institute (JAERI) and the Japan Nuclear Cycle Development Institute (JNC).]	
<b>JAEC</b>	Japan Atomic Energy Commission	
<b>JAEC</b>	Jordan Atomic Energy Commission	
<b>JAERI</b>	Japan Atomic Energy Research Institute [On 1 October 2005 this was merged with the Japan Nuclear Cycle Development Institute (JNC) to form the Japan Atomic Energy Agency (JAEA).]	
<b>JAIF</b>	Japan Atomic Industrial Forum	
<b>JAMSTEC</b>	Japan Agency for Marine–Earth Science and Technology [Prior to April 2004, this was known as	

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	the Japan Marine Science and Technology Center.]	
<b>JANSI</b>	Japan Nuclear Safety Institute	
<b>JANTA</b>	Japan Nuclear Technology Institute	
<b>JAPAS</b>	Japan Support Programme for Agency Safeguards	
<b>JAPC</b>	Japan Atomic Power Company	
<b>JAS</b>	Journal of Animal Science	
<b>JASD-NSAS</b>	Joint Authority for the Study and Development of the Nubian Sandstone Aquifer System	(Chad/Egypt/Libya/ Sudan)
<b>JAT</b>	Joint Assistance Team	(RANET)
<b>JAVYS</b>	Nuclear and Decommissioning Company <i>Jadrová a vyrad'ovacia spoločnosť</i>	(Slovakia)
<b>JBE</b>	Japanese B. encephalitis	
<b>JC</b>	Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management	(IAEA)
<b>JCA</b>	job competency analysis	
<b>JCCNE</b>	Joint Coordinating Committee on Nuclear Energy	(Republic of Korea– France; Republic of Korea–Canada)
<b>JCFC</b>	Japan Casting & Forging Corporation	
<b>JCI</b>	Joint Commission International	(USA)
<b>JCRB</b>	Joint Committee of the Regional Metrology Organizations and the BIPM	(BIPM)
<b>JCU</b>	James Cook University	(Australia)
<b>JDI</b>	Journal of Digital Imaging	
<b>JDS</b>	Joint Danube Survey	
<b>JECFA</b>	Joint FAO/WHO Expert Committee on Food Additives	
<b>JEF</b>	Jeanne Ebori Foundation <i>Fondation Jeanne Ebori</i>	(Gabon)
<b>Jefferson Lab</b>	Thomas Jefferson National Accelerator Facility	
<b>JEFF library</b>	Joint Evaluated Fission and Fusion library	
<b>JENDL</b>	Japanese Evaluated Neutron Data Library	
<b>JEPIC</b>	Japan Electric Power Information Center (JEPIC)	
<b>JET</b>	Joint European Torus	(European Union)
<b>JETP</b>	Journal of Experimental and Theoretical Physics	(Russian Federation)
<b>JFCS</b>	Joint Fuel Cycle Study	(Republic of Korea/USA)
<b>JGBCC</b>	James Graham Brown Cancer Center	(USA)
<b>JGOFS</b>	Joint Global Ocean Flux Study [This project was terminated in 2003.]	(IGBP)
<b>JHL</b>	Jabr Ibn Hayan Multipurpose Research Laboratory	(Islamic Republic of Iran)

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<b>JHN</b>	joule heated melter	
<b>JHR</b>	Jules Horowitz Reactor	(European Union)
<b>JHR-CP</b>	Jules Horowitz Reactor Collaborative Project	(European Union)
<b>JHU</b>	Johns Hopkins University	
<b>JI</b>	joint implementation [This is one of three mechanisms defined by the Kyoto Protocol.]	
<b>JIA</b>	Agreement on the Establishment of the ITER International Fusion Energy Organization for the Joint Implementation of the ITER Project [Joint Implementation Agreement is the more common short form and the one that should be used in IAEA documents.]	(ITER)
<b>JIAMCATT</b>	International Annual Meeting on Computer-Assisted Translation and Terminology	
<b>JIC</b>	Joint International Convention	(IAHS/IAH)
<b>JICA</b>	Japan International Cooperation Agency	
<b>JICC</b>	JAIF International Cooperation Center	(Japan)
<b>JICST</b>	Japan Information Center of Science and Technology [This was replaced on 1 October 1996 by the Japan Science and Technology Corporation (JST), formed from the integration of the JICST and the Research Development Corporation of Japan (JRDC).]	
<b>JIIA</b>	Japan Institute of International Affairs	
<b>JIE</b>	Joint Information Exchange	(Nuclear Suppliers Group)
<b>JIIHP</b>	Joint International Isotopes in Hydrology Programme	(IAEA/UNESCO)
<b>JINR</b>	Joint Institute for Nuclear Research	
<b>JISTEC</b>	Japan International Science and Technology Exchange Center	
<b>JIT</b>	just-in-time	
<b>JIU</b>	Joint Inspection Unit	(United Nations)
<b>JKDM</b>	Royal Malaysian Customs Department	
<b>JMA</b>	Japan Meteorological Agency	
<b>JMG</b>	Minerals and Geoscience Department Malaysia <i>Jabatan Mineral dan Geosains Malaysia</i> [This is part of the Ministry of Natural Resources and Environment (NRE).]	
<b>J-MOX</b>	Japan Mixed Oxide Fuel Fabrication Plant	
<b>JMPR</b>	Joint FAO/WHO Meeting on Pesticide Residues	(FAO/WHO)
<b>JMTR</b>	Japan Materials Testing Reactor	

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<b>JNC</b>	Japan Nuclear Cycle Development Institute [On 1 October 2005 this was merged with the Japan Atomic Energy Research Institute (JAERI) to form the Japan Atomic Energy Agency (JAEA).]	
<b>JNES</b>	Japan Nuclear Energy Safety Organization [As of March 2014, this no longer exists as an independent organization.]	
<b>JNFL</b>	Japan Nuclear Fuel Limited	
<b>JN-HRD NET</b>	Japan Nuclear Human Resource Development Network	
<b>JNMC</b>	Jawaharlal Nehru Medical College	(India)
<b>JNRC</b>	Jordan Nuclear Regulatory Commission	
<b>Joint Convention</b>	Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management	(Reproduced in IAEA document INFCIRC/546)
<b>Joint Division</b>	Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture	
<b>Joint Implementation Agreement</b>	Agreement on the Establishment of the International Fusion Energy Organization for the Joint Implementation of the ITER Project	(ITER)
<b>Joint Protocol</b>	Joint Protocol Relating to the Application of the Vienna Convention and the Paris Convention	(Reproduced in IAEA document INFCIRC/402)
<b>JPA</b>	Joint Plan of Action	
<b>J-PARC</b>	Japan Proton Accelerator Research Complex	
<b>JPDR</b>	Japan Power Demonstration Reactor	
<b>JPEG</b>	Joint Photographic Experts Group [The full name of this file format is not normally used.]	
<b>JPL</b>	Jet Propulsion Laboratory	(USA)
<b>JPLAN</b>	Joint Radiation Emergency Management Plan of the International Organizations	
<b>JPMC</b>	Jordan Phosphate Mines Company	
<b>JPO</b>	Junior Professional Officer	
<b>JRC</b>	Joint Research Centre	(European Commission)
<b>JRTR</b>	Jordan Research and Training Reactor	
<b>JSA</b>	Jordan Subcritical Assembly	
<b>JSC</b>	joint-stock company	
<b>JSC</b>	Jülich Supercomputing Centre	(Germany)
<b>JSCE</b>	Japan Society of Civil Engineers	
<b>JSFR</b>	Japan sodium cooled fast reactor	
<b>JSME</b>	Japan Society of Mechanical Engineers	

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<b>JSNDI</b>	Japanese Society for Non-Destructive Inspection	
<b>JST</b>	Japan Science and Technology Agency [This is the new name as of 1 October 2003 of the former Japan Science and Technology Corporation.]	
<b>JSW</b>	Japan Steel Works	
<b>JTA</b>	job and task analysis	
<b>JTI</b>	Swedish Institute of Agricultural and Environmental Engineering <i>Institutet för jordbruks- och miljöteknik</i>	
<b>JU</b>	joint undertaking	(European Union)
<b>JUNIC</b>	Joint United Nations Information Committee	
<b>JUNJI</b>	National Board of Day Care Centres <i>Junta Nacional de Jardines Infantiles</i>	(Chile)
<b>JUST</b>	Jordan University of Science and Technology	
<b>JV</b>	joint venture	
<b>JWES</b>	Japan Welding Engineering Society	
<b>JWG</b>	Youth Welfare Act <i>Jugendwohlfahrtsgesetz</i>	(Austria)

## K

<b>K</b>	kelvin	
<b>K</b>	kerma	
<b>k</b>	kilo [prefix for SI and metric units, 10 <sup>3</sup> ]	
<b>k</b>	permeability	
<b>K</b>	hydraulic conductivity	
<b>K</b>	potassium	
<b>KACARE</b>	King Abdullah City for Atomic and Renewable Energy	(Saudi Arabia)
<b>KACST</b>	King Abdulaziz City for Science and Technology	(Saudi Arabia)
<b>KAEA</b>	Atomic Energy Agency of the Republic of Kazakhstan [This replaced only for a short period the Kazakhstan Atomic Energy Committee (KAEC).]	
<b>KAEC</b>	Kazakhstan Atomic Energy Committee	
<b>KAEC</b>	Korea Atomic Energy Commission	(Republic of Korea)
<b>KAERI</b>	Korea Atomic Energy Research Institute	(Republic of Korea)
<b>KAIF</b>	Korea Atomic Industrial Forum	(Republic of Korea)
<b>KAIST</b>	Korea Advanced Institute of Science and Technology	(Republic of Korea)
<b>KALIMER</b>	Korea Advanced Liquid Metal Reactor	(Republic of Korea)
<b>KAM</b>	knowledge asset management	
<b>KANUPP</b>	Karachi nuclear power plant	(Pakistan)

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<b>KAP</b>	air kerma–area product	
<b>KAP</b>	Kuwait Action Plan	(UNEP)
<b>KAPS</b>	Kakrapar Atomic Power Station	(India)
<b>KARI</b>	Kenya Agricultural Research Institute	
<b>KARI</b>	Korea Aerospace Research Institute	(Republic of Korea)
<b>KARISMA</b>	Kashiwazaki-Kariwa Research Initiative for Seismic Margin Assessment	(IAEA)
<b>KarRC</b>	Karelian Research Centre	(Russian Federation)
<b>KASAL</b>	Kenya Arid and Semi-Arid Lands Programme	(Kenya)
<b>KATH</b>	Komfo Anokye Teaching Hospital	(Ghana)
<b>KATI</b>	Kizimbani Agricultural Training Institute	(United Republic of Tanzania)
<b>Kazatomprom</b>	National Atomic Company "Kazatomprom"	(Kazakhstan)
<b>KazNU</b>	Al-Farabi Kazakh National University	
<b>KBMP</b>	Kara-Balta Mining Plant	(Kyrgyzstan)
<b>KBSM</b>	Special Engineering Design Bureau [This is part of the Russian Aviation and Space Agency]	(Russian Federation)
<b>KBTH</b>	Korle Bu Teaching Hospital	(Ghana)
<b>KCCH</b>	Korea Cancer Center Hospital	(Republic of Korea)
<b>KCD</b>	Kerberos constrained delegation	(Computing)
<b>KCD</b>	Doel nuclear power plant <i>Kerncentrale Doel</i> [This abbreviation would not normally be used in IAEA documents.]	(Belgium)
<b>KCNA</b>	Korean Central News Agency	(Democratic People's Republic of Korea)
<b>KCR</b>	known conventional resources	
<b>KCS</b>	keratoconjunctivitis sicca	
<b>KCUS</b>	Clinical Centre of the University of Sarajevo <i>Klinički centar Univerziteta u Sarajevu</i>	(Bosnia and Herzegovina)
<b>K<sub>d</sub></b>	distribution coefficient	
<b>KE</b>	kinetic energy	
<b>KEBS</b>	Kenya Bureau of Standards	
<b>KED</b>	K-edge densitometry	
<b>KEDO</b>	Korean Peninsula Energy Development Organization	(Republic of Korea)
<b>KEI</b>	Korea Economic Institute	(USA)
<b>KEPCO</b>	Kansai Electric Power	(Japan)
<b>KEPCO</b>	Korea Electric Power Corporation	(Republic of Korea)
<b>KEPCO E&amp;C</b>	KEPCO Engineering & Construction Company [Prior to July 2010, this was known as the Korea Power Engineering Company (KOPEC).]	
<b>KEPCO NF</b>	KEPCO Nuclear Fuel Company [It is a subsidiary	(Republic of Korea)

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<b>KESDM</b>	of Korea Electric Power Corporation (KEPCO).] Ministry of Energy and Mineral Resources <i>Kementerian Energi dan Sumber Daya Mineral</i>	(Indonesia)
<b>KETRI</b>	Kenya Trypanosomiasis Research Institute	
<b>KeTTHA</b>	Ministry of Energy, Green Technology and Water	(Malaysia)
<b>keV</b>	kiloelectronvolt [unit of energy]	
<b>KFAED</b>	Kuwait Fund for Arab Economic Development	
<b>KFD</b>	Nuclear Physics Service <i>Kernfysische Dienst</i>	(Netherlands)
<b>kFITA</b>	Korea Fusion Industry and Technology Association	(Republic of Korea)
<b>KFKI</b>	Central Research Institute for Physics <i>Központi Fizikai Kutató Intézet</i> [The former KFKI became an agglomerate of independent research institutes: the Research Institute for Solid State Physics and Optics (SZFKI), the Research Institute for Technical Physics and Materials Science (MFA), the Atomic Energy Research Institute (AEKI), the Research Institute for Particle and Nuclear Physics (RMKI) and the Institute of Isotope and Surface Chemistry.]	(Hungary)
<b>KFSH&amp;RC</b>	King Faisal Specialist Hospital and Research Centre	(Saudi Arabia)
<b>kg</b>	kilogram	
<b>Khalifa University</b>	Khalifa University of Science, Technology and Research	(United Arab Emirates)
<b>KHNP</b>	Korea Hydro & Nuclear Power Company	(Republic of Korea)
<b>KhNPP</b>	Khmelnitski nuclear power plant	(Ukraine)
<b>KI</b>	potassium iodide	
<b>KIE</b>	kinetic isotope effect	
<b>KIER</b>	Korea Institute of Energy Research	(Republic of Korea)
<b>KIGAM</b>	Korea Institute of Geoscience and Mineral Resources	(Republic of Korea)
<b>KIMI</b>	Association for Preventive Health Care Support <i>Association d'aide à la santé préventive</i> [KIMI means umbrella in Dioula, one of the languages spoken in Burkina Faso.]	(Burkina Faso)
<b>KINAC</b>	Korea Institute of Nuclear Nonproliferation and Control	(Republic of Korea)
<b>KIND</b>	Key Indicators for Innovative Nuclear Energy Systems	(IAEA)
<b>KINGS</b>	KEPCO International Nuclear Graduate School	(Republic of Korea)
<b>KINR</b>	Kiev Institute for Nuclear Research	(Ukraine)
<b>KINS</b>	Korea Institute of Nuclear Safety	(Republic of Korea)
<b>KIOST</b>	Korea Institute of Ocean Science and Technology	(Republic of Korea)



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<b>KIPT</b>	Kharkov Institute of Physics and Technology	(Ukraine)
<b>KIRAMS</b>	Korea Institute of Radiological and Medical Sciences	(Republic of Korea)
<b>KISR</b>	Kuwait Institute for Scientific Research	
<b>KIST</b>	Korea Institute of Science and Technology	
<b>KIT</b>	Karlsruhe Institute of Technology <i>Karlsruher Institut für Technologie</i>	(Germany)
<b>KKB</b>	Beznau nuclear power plant <i>Kernkraftwerk Beznau</i>	(Switzerland)
<b>KKL</b>	Leibstadt nuclear power plant <i>Kernkraftwerk Leibstadt</i>	(Switzerland)
<b>KKNPP</b>	Kashiwazaki-Kariwa nuclear power plant	(Japan)
<b>KKNPP</b>	Kudankulam nuclear power plant	(India)
<b>km</b>	kilometre	
<b>KMAV</b>	Knowledge Management Assist Visit	(IAEA)
<b>KMC</b>	Kasturba Medical College	(India)
<b>KMP</b>	key measurement point	(Safeguards)
<b>KMS</b>	knowledge management system	
<b>KMU</b>	Kabul Medical University	(Afghanistan)
<b>KNA</b>	Korea Nuclear Association for International Cooperation	(Republic of Korea)
<b>KNEB</b>	Kenya Nuclear Electricity Board	
<b>KNFC</b>	Korea Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co.1999.]	(Republic of Korea)
<b>KNGR</b>	Korean next generation reactor	(Republic of Korea)
<b>KNK</b>	compact sodium cooled nuclear reactor facility <i>Kompakte Natriumgekühlte Kernreaktoranlage</i> [This experimental facility was shut down in 1991.]	(Germany)
<b>KNPC</b>	Karachi Nuclear Power Complex	(Pakistan)
<b>KNPP</b>	Kola nuclear power plant	(Russian Federation)
<b>KNS</b>	Korean Nuclear Society	(Republic of Korea)
<b>KNTC</b>	KAERI Nuclear Training Education Center	(Republic of Korea)
<b>KOICA</b>	Korea International Cooperation Agency	(Republic of Korea)
<b>Komchernobyl</b>	Committee on the Problems of the Consequences of the Catastrophe at the Chernobyl NPP	(Belarus)
<b>KONICOF</b>	Korea Nuclear International Cooperation Foundation	(Republic of Korea)
<b>KOPEC</b>	Korea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.)]	(Republic of Korea)
<b>KORAD</b>	Korea Radioactive Waste Agency	(Republic of Korea)
<b>KPI</b>	key performance indicator	

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<b>KPM</b>	Karnaphuli Paper Mills	(Bangladesh)
<b>KPPK</b>	Ministry of Plantation Industries and Commodities <i>Kementerian Perusahaan Perladangan dan Komoditi</i>	(Malaysia)
<b>Kr</b>	krypton	
<b>KRS</b>	Korean Radioactive Waste Society	(Republic of Korea)
<b>KRSU</b>	Kyrgyz–Russian Slavic University	
<b>KRISS</b>	Korea Research Institute of Standards and Science	(Republic of Korea)
<b>KS</b>	Kaposi sarcoma	
<b>KSAs</b>	knowledge, skills and attitudes	
<b>KSC</b>	Committee on Knowledge Sharing and Knowledge Services	(INTOSAI)
<b>KSNP</b>	Korean Standard Nuclear Plant	(Republic of Korea)
<b>KSTAR</b>	Korea Superconducting Tokamak Advanced Research	
<b>KSU</b>	King Saud University	
<b>KTA</b>	Nuclear Safety Standards Commission <i>Kerntechnischer Ausschuss</i>	(Germany)
<b>KTH</b>	Royal Institute of Technology <i>Kungliga Tekniska högskolan</i>	(Sweden)
<b>KTM</b>	Kazakhstan Tokamak for Material Testing	
<b>KTZ</b>	Kazakhstan Temir Zholy	
<b>KU</b>	Kasetsart University	(Thailand)
<b>KU Leuven</b>	Catholic University of Leuven <i>Katholieke Universiteit Leuven</i> [The university in the city of Leuven (Louvain) was split in 1971. This is the Flemish-speaking part. See UCL for the French-speaking part.]	(Belgium)
<b>KüFA</b>	Cooling Finger Facility ( <i>Kühlfinger Anlage</i> )	(Institute for Transuranium Elements)
<b>KURRI</b>	Kyoto University Research Reactor Institute	(Japan)
<b>KURT</b>	KAERI Underground Research Tunnel	(Republic of Korea)
<b>KVI</b>	Nuclear Physics Accelerator Institute	(Netherlands)
<b>kVp</b>	kilovolt peak	
<b>KVUG</b>	Commission for Scientific Research in Greenland <i>Kommissionen for Videnskabelige Undersøgelser i Grønland</i>	
<b>kW</b>	kilowatt [unit of power]	
<b>kW·h</b>	kilowatt-hour [unit of energy]	
<b>KW test</b>	Kruskal–Wallis test	
<b>KWP</b>	Korean Workers' Party [This is a less commonly	(DPRK)

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<b>KWU</b>	used synonym of Workers' Party of Korea (WPK).] Kraftwerk Union	(Germany)
<b>Kyoto Conference</b>	third session of the Conference of the Parties to the United Nations Framework Convention on Climate Change	
<b>Kyoto Convention</b>	International Convention on the Simplification and Harmonization of Customs Procedures	
<b>Kyoto Protocol</b>	Kyoto Protocol to the United Nations Framework Convention on Climate Change	
<b>KZN</b>	KwaZulu-Natal	(South Africa)
<b>L</b>		
<b>L</b>	litre	
<b>La</b>	lanthanum	
<b>LA</b>	lymphadenectomy	
<b>LABAGUAS</b>	Water Characterization Laboratory <i>Laboratório de Caracterização de Águas</i>	(Brazil)
<b>LABIOCA</b>	Laboratory of Applied Biochemistry and Chemistry <i>Laboratoire de biochimie et de chimie appliquées</i>	(Burkina Faso)
<b>LABOCEL</b>	Central Laboratory for Livestock <i>Laboratoire central de l'élevage</i>	(Niger)
<b>LABONET</b>	International Network of Laboratories for Nuclear Waste Characterization	(IAEA)
<b>LABOVET</b>	Central Veterinary Laboratory <i>Laboratoire vétérinaire central</i>	(Democratic Republic of the Congo)
<b>LABTOX</b>	Laboratory of Marine Toxins <i>Laboratorio de Toxinas Marinas</i>	(Chile)
<b>LAC</b>	Latin America and the Caribbean	
<b>LAC</b>	Louisiana Accelerator Center	(USA)
<b>LACAME</b>	Latin American Conference on the Applications of the Mössbauer Effect	
<b>LACANES</b>	lead alloy-cooled advanced nuclear energy systems	
<b>LACCO</b>	Laboratory of Catalysis in Organic Chemistry <i>Laboratoire de catalyse en chimie organique</i>	(France)
<b>LACOMEV</b>	Veterinary Drug Control Laboratory <i>Laboratoire de contrôle des médicaments vétérinaires</i>	(Senegal)
<b>LACENA</b>	Central Animal Nutrition Laboratory <i>Laboratoire central de nutrition animale</i>	(Côte d'Ivoire)
<b>LADISERO</b>	Veterinary Diagnosis and Serosurveillance Laboratory <i>Laboratoire de diagnostic vétérinaire et de sérosurveillance</i>	(Benin)

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<b>LAEC</b>	Lebanese Atomic Energy Commission	
<b>LAF</b>	Lance Armstrong Foundation	
<b>LAF-RAM</b>	Radiation Physics and Metrology Laboratory <i>Laboratorio de Física de Radiaciones y Metrología</i>	(Nicaragua)
<b>LAIC</b>	Sugar Cane Agricultural Industry League <i>Liga Agrícola Industrial de la Caña de Azúcar</i>	(Costa Rica)
<b>LA-ICP-MS</b>	laser ablation inductively coupled plasma mass spectrometer	
<b>LA-ICP-MS</b>	laser ablation inductively coupled plasma mass spectrometry	
<b>LAMA</b>	Active Metallurgical Testing Laboratory	(Iraq)
<b>LAMP</b>	loop-mediated isothermal amplification	
<b>LAN</b>	local area network	(Computing)
<b>LANAR</b>	National Laboratory of Residue Analysis <i>Laboratorio Nacional de Análisis de Residuos</i> [This comes under the National Service for Agricultural Health (SENASA).]	(Honduras)
<b>LANAVET</b>	National Veterinary Laboratory <i>Laboratoire national vétérinaire</i>	(Cameroon)
<b>LANENT</b>	Latin American Network for Education in Nuclear Technology	
<b>LANL</b>	Los Alamos National Laboratory	(USA)
<b>LANSPEX</b>	National Public Health and Evaluation Laboratory <i>Laboratoire national de santé publique et d'expertise</i>	(Niger)
<b>LAO</b>	left anterior oblique	(Medicine)
<b>LAPEP</b>	Post-Irradiation Testing Laboratory <i>Laboratorio de Ensayos Post Irradiación</i> [This is part of the Ezeiza Atomic Centre (CAE).]	(Argentina)
<b>LAR</b>	lifetime attributable risk	
<b>LARAE</b>	Laboratory of Radioanalysis and Environment <i>Laboratoire de radio-analyses et environnement</i>	(Tunisia)
<b>LARC</b>	Regional Conference for Latin America and the Caribbean	(FAO)
<b>LARI</b>	Lebanese Agricultural Research Institute	
<b>LAS</b>	laser absorption spectrometry	
<b>LAS</b>	Latin American Section [This is part of the American Nuclear Society (ANS). The acronym LAS/ANS is also used.]	
<b>LAS</b>	Latvian Academy of Sciences <i>Latvijas Zinatnu akadēmija</i>	
<b>LAS</b>	League of Arab States	

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<b>LASBAD</b>	Laboratory of Biological and Agricultural Sciences for Development <i>Laboratoire des sciences biologiques et agronomiques pour le développement</i>	(Central African Republic)
<b>LASCAR Project</b>	Large-Scale Reprocessing Plant Safeguards Project	(Safeguards)
<b>LASCN</b>	Latin American Safety Culture Network	
<b>LAS/ANS</b>	Latin American Section [This is part of the American Nuclear Society (ANS). The acronym LAS is also used.]	
<b>LAT</b>	Tandem Accelerator Laboratory <i>Laboratorio del Acelerador Tandem</i>	(Mexico)
<b>LATU</b>	Technological Laboratory of Uruguay <i>Laboratorio Tecnológico del Uruguay</i>	
<b>LAW</b>	low activity waste	
<b>LBB</b>	leak before break	
<b>LBC</b>	Laboratory of Fungal Biotechnology <i>Laboratoire de biotechnologie des champignons</i>	(Senegal)
<b>LBC</b>	lead–bismuth coolant	
<b>LBDNET</b>	Latin American Biological Dosimetry Network	
<b>LBE</b>	lead–bismuth eutectic	
<b>LBE</b>	licensing basis event	
<b>LB LOCA</b>	large break loss of coolant accident	
<b>LBM</b>	lean body mass	
<b>LBL</b>	Lawrence Berkeley National Laboratory	(USA)
<b>LABONET</b>	Network of Laboratories for Nuclear Waste Characterization	(IAEA)
<b>LBUS</b>	Lucian Blaga University of Sibiu <i>Universit�e "Lucian Blaga" de Sibiu</i>	(Romania)
<b>LBW</b>	low birth weight	
<b>LC</b>	liquid chromatography	
<b>LCA</b>	Central Analytical Laboratory <i>Laboratoire central d'analyse</i> [This is part of the Kinshasa Regional Nuclear Research Centre (CREN-K).]	(Democratic Republic of the Congo)
<b>LCA</b>	leucocyte common antigen	
<b>LCA</b>	life cycle assessment	
<b>LCAO</b>	linear combination of atomic orbitals	
<b>LCBC</b>	Lake Chad Basin Commission	
<b>LCCS</b>	Land Cover Classification System	(FAO/UNEP)
<b>LCD</b>	liquid crystal display	
<b>LCE</b>	low carbon economy	
<b>LCFS</b>	last closed flux surface	
<b>LCG</b>	London Cancer Group [It seems that this group no	(United Kingdom)

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	longer exists.]	
<b>LCI</b>	life cycle inventory	
<b>LCIE</b>	Central Laboratory of Electrical Industries <i>Laboratoire central des industries électriques</i>	(France)
<b>LCL</b>	lower confidence limit	
<b>LCLS</b>	Linac Coherent Light Source	(USA)
<b>LCM</b>	life cycle management	
<b>LCM method</b>	lower of cost or market method	
<b>LC-MS</b>	liquid chromatography-mass spectrometry	
<b>LC-MS/MS</b>	liquid chromatography-tandem mass spectrometry	
<b>LCNP</b>	Lawyers' Committee on Nuclear Policy	(USA)
<b>LCO</b>	limiting condition for operation	
<b>LCRSSS</b>	Libyan Centre for Remote Sensing and Space Science	
<b>LCSH</b>	Library of Congress Subject Headings	
<b>LCSSA</b>	Central Laboratory for the Control of Food Safety <i>Laboratoire central de sécurité sanitaire des aliments</i>	(Benin)
<b>LCT</b>	low carbon technology	
<b>LCTC</b>	Liverpool Cancer Therapy Centre	(Australia)
<b>LCV</b>	Central Veterinary Laboratory <i>Laboratoire vétérinaire central</i>	(Mali)
<b>LD</b>	lethal dose	
<b>LD<sub>50</sub></b>	median lethal dose [The acronym MLD is also used.]	
<b>LD</b>	low dispersible radioactive material	(Type code defined in IAEA Transport Regulations)
<b>LDAP</b>	Lightweight Directory Access Protocol	
<b>LDB</b>	Biological Dosimetry Laboratory <i>Laboratoire de dosimétrie biologique</i>	(France)
<b>LDC</b>	least developed country	
<b>LDC</b>	less developed country	
<b>LDC III</b>	Third United Nations Conference on the Least Developed Countries [This was held in Brussels from 14 to 20 May 2001.]	(United Nations)
<b>LDEF</b>	Long Duration Exposure Facility	(NASA)
<b>LDH</b>	lactate dehydrogenase	
<b>LDI</b>	Landscape Development Intervention	(Madagascar)
<b>LDM</b>	laser distance meter	
<b>LDM</b>	low dispersible radioactive material	
<b>l-dopa</b>	levodopa	

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<b>LDR</b>	low dose rate		
<b>LE</b>	low explosive		
<b>LEAP collimator</b>	low-energy all-purpose collimator [This is a synonym for LEGP collimator.]		
<b>LEC</b>	Experimental Conversion Laboratory <i>Laboratorio Experimental de Conversión</i>	(Chile)	
<b>LED</b>	light-emitting diode		
<b>LEED</b>	low energy electron diffraction		
<b>LEEM</b>	Licensing and Enforcement Experts Meeting	(Nuclear Group)	Suppliers
<b>LEEP</b>	loop electrosurgical excision procedure		
<b>LEGP collimator</b>	low-energy general-purpose collimator [This is a synonym for LEAP collimator.]		
<b>LEHR collimator</b>	low-energy high-resolution collimator		
<b>LEI</b>	Lithuanian Energy Institute <i>Lietuvos energetikos institutas</i>		
<b>LEM</b>	Maritime Research Laboratory <i>Laboratoire d'études maritimes</i>	(Algeria)	
<b>LENA</b>	Laboratory of Applied Nuclear Energy <i>Laboratorio Energia Nucleare Applicata</i>	(Italy)	
<b>LER</b>	large early release		
<b>LERF</b>	large early release frequency	(Nuclear safety)	
<b>LES</b>	Lincoln Electric System	(USA)	
<b>LET</b>	linear energy transfer		
<b>LEU</b>	low enriched uranium		
<b>LF</b>	load factor		
<b>LF</b>	low frequency		
<b>LFA</b>	logical framework approach		
<b>LFC</b>	Central Light and Power <i>Luz y Fuerza del Centro</i>	(Mexico)	
<b>LFC</b>	laminar flow cabinet		
<b>LFC</b>	loss free counting		
<b>LFEE</b>	Laboratory for Energy and the Environment [This is part of the Massachusetts Institute of Technology (MIT).]	(USA)	
<b>LFH</b>	laminar flow hood		
<b>LFM</b>	Logical Framework Matrix	(IAEA)	
<b>LFOV</b>	large field of view		
<b>LFR</b>	lead cooled fast reactor		
<b>LFTR</b>	liquid fluoride thorium reactor		
<b>LfU</b>	Baden-Württemberg State Institute for Environmental Protection <i>Landesanstalt für Umweltschutz Baden-Württemberg</i>	(Germany)	

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<b>LfU</b>	Bavarian Environmental Protection Agency <i>Bayerisches Landesamt für Umweltschutz</i>	(Germany)
<b>LFUA</b>	limited frequency unannounced access	(Safeguards)
<b>LGG</b>	light gas gun	
<b>LGI</b>	legal and governmental infrastructure	
<b>LGL</b>	large granular lymphocyte	
<b>LG-SIMS</b>	large geometry secondary ion mass spectrometer	
<b>LGU</b>	local government unit	(Philippines)
<b>LH wave</b>	lower hybrid wave	
<b>LH</b>	luteinizing hormone	
<b>LHA</b>	Environmental Hydrology Laboratory <i>Laboratorio de Hidrología Ambiental</i>	(Costa Rica)
<b>LHC</b>	Large Hadron Collider	(CERN)
<b>LHCD</b>	lower hybrid current drive	
<b>LHD</b>	lower hybrid drift	
<b>LHEP</b>	lower hybrid enhanced performance	
<b>LHF</b>	lower hybrid frequency	
<b>LHH</b>	lower hybrid heating	
<b>LHV</b>	lower heating value	
<b>LHWP</b>	Lesotho Highlands Water Project	
<b>Li</b>	lithium	
<b>LIB</b>	light ion beam	
<b>LIBIQUIMA</b>	Laboratory for Biochemical, Chemical and Environmental Research <i>Laboratorio de Investigaciones Bioquímicas, Químicas y de Medio Ambiente</i>	(Argentina)
<b>LIBS</b>	laser induced breakdown spectroscopy <i>or</i> laser induced breakdown spectrometry	
<b>LICC</b>	Ivorian League Against Cancer <i>Ligue ivoirienne contre le cancer</i>	(Côte d'Ivoire)
<b>LIDAR</b>	light detection and ranging	
<b>LIE</b>	Laboratory of Stable Isotopes <i>Laboratório de Isótopos Estáveis</i> [This is part of the University of São Paulo (USP).]	(Brazil)
<b>LIFDC</b>	low-income food-deficit country	
<b>LILW</b>	low and intermediate level waste [This is one of the classes of waste proposed by the IAEA.]	
<b>LILW–LL</b>	long lived low and intermediate level waste [This is one of the classes of waste proposed by the IAEA.]	
<b>LILW–SL</b>	short lived low and intermediate level waste [This is one of the classes of waste proposed by the IAEA.]	
<b>LIMA</b>	Livestock Information Management Application	(IAEA/FAO)



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<b>Lima Convention</b>	Convention for the Protection of the Marine Environment and Coastal Area of the South-East Pacific	
<b>LIMS</b>	laboratory information management system [This is a type of software.]	
<b>LIMV</b>	Veterinary Medicine Research Laboratory <i>Laboratorio de Investigaciones Médicas Veterinarias</i>	(Colombia)
<b>linac</b>	linear accelerator	
<b>LIS</b>	Scientific Instrumentation Laboratory <i>Laboratoire d'instrumentation scientifique</i>	(Morocco)
<b>LISCA</b>	Senegalese League Against Cancer <i>Ligue sénégalaise de lutte contre le cancer</i>	(Senegal)
<b>LISNet</b>	Library and Information Services Network	(IAEA)
<b>LKA BW</b>	Baden-Württemberg State Criminal Department <i>Landeskriminalamt Baden-Württemberg</i>	(Germany)
<b>LKFRI</b>	Lake Kariba Fisheries Research Institute	(Zimbabwe)
<b>LLC</b>	limited liability company	
<b>LLD</b>	lower limit of detection [Minimum detectable activity (MDA) should be used in IAEA documents.]	
<b>LLE</b>	loss of life expectancy	
<b>LLIN</b>	long-lasting insecticide-treated net	
<b>LLNL</b>	Lawrence Livermore National Laboratory	(USA)
<b>LLOCA</b>	large loss of coolant accident	
<b>LLRN</b>	long lived radionuclide	
<b>LLRW</b>	low level radioactive waste	
<b>LLRWMO</b>	Low-Level Radioactive Waste Management Office	(Canada)
<b>LLUMC</b>	Loma Linda University Medical Center	(USA)
<b>LLW</b>	low level waste [This term should not be used in IAEA documents.]	
<b>lm</b>	lumen [SI unit of luminous flux]	
<b>LM</b>	Office of Legacy Management	(USA)
<b>LMCR</b>	liquid metal cooled reactor	
<b>LMCV</b>	laser mapping system for containment verification	
<b>LMFAE</b>	Special Alloy Fabrication Materials Laboratory <i>Laboratorio Metalúrgico Fabricación Aleaciones Especiales</i>	(Argentina)
<b>LMFBR</b>	liquid metal fast breeder reactor	
<b>LMFR</b>	liquid metal fast reactor	
<b>LMI countries</b>	low and middle income countries	
<b>LMICs</b>	low and middle income countries	

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<b>LMIS</b>	liquid metal ion source	
<b>LMJ</b>	Laser Megajoule	(France)
<b>LMR</b>	liquid metal reactor	
<b>LMRC</b>	Laboratory Methods Review Committee	(USA)
<b>LMRE</b>	Environmental Radioactivity Measurement Laboratory <i>Laboratoire de Mesure de la Radioactivité dans l'Environnement</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>LMS</b>	leadership and management for safety	
<b>LMS</b>	learning management system	
<b>LMSCI</b>	Soil Microbiology and Inoculant Control Laboratory <i>Laboratorio de Microbiología de Suelos y Control de Inoculantes</i>	(Uruguay)
<b>LMSTG</b>	Topical Group on Leadership and Management for Safety of the Regulatory Bodies	(Asian Nuclear Safety Network)
<b>LMUP</b>	Lake Maitland Uranium Project	(Australia)
<b>ln</b>	natural logarithm	
<b>LNBCSP</b>	National Laboratory for Clinical Biology and Public Health <i>Laboratoire national de biologie chimique et de santé publique</i>	(Central African Republic)
<b>LNCTMR</b>	National League Against Tuberculosis and Respiratory Diseases <i>Ligue nationale contre la tuberculose et les maladies respiratoires</i>	(Tunisia)
<b>LNE</b>	National Metrology and Testing Laboratory <i>Laboratoire national de métrologie et d'essais</i>	(France)
<b>LNE</b>	National Livestock Laboratory <i>Laboratoire national d'élevage</i>	(Burkina Faso)
<b>LNE</b>	National Water Laboratory <i>Laboratoire national des eaux</i>	(Mali)
<b>LNEG</b>	National Laboratory of Energy and Geology <i>Laboratório Nacional de Energia e Geologia</i>	(Portugal)
<b>LNERV</b>	National Laboratory for Livestock and Veterinary Research <i>Laboratoire national d'élevage et de recherches veterinaries</i> [This is part of the Senegalese Institute for Agricultural Research (ISRA).]	(Senegal)
<b>LNETH</b>	National Laboratory of Engineering and Industrial Technology <i>Laboratório Nacional de Engenharia e Tecnologia Industrial</i>	(Portugal)
<b>LNF</b>	Leningrad Northern Factory	(Russian Federation)
<b>LNG</b>	liquefied natural gas	

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<b>LNHB</b>	Henri Becquerel National Laboratory <i>Laboratoire national Henri Becquerel</i>	(France)
<b>LNMC</b>	Latvian National Metrology Centre <i>Latvijas Nacionālais Metroloģijas Centrs</i>	
<b>LNRPV</b>	National Laboratory for Plant Production Research <i>Laboratoire national de recherches sur les productions végétales</i> [This is part of the Senegalese Institute for Agricultural Research (ISRA).]	(Senegal)
<b>LNS</b>	Laboratory for Neutron Scattering [This is part of the Paul Scherrer Institute (PSI).]	(Switzerland)
<b>LNS</b>	National Health Laboratory <i>Laboratoire national de la santé</i>	(Mali)
<b>LNSP</b>	National Public Health Laboratory <i>Laboratoire national de la santé publique</i>	(Burkina Faso, Côte d'Ivoire)
<b>LNT hypothesis</b>	linear–no threshold	
<b>LOARC</b>	Public Laboratory for Chemical Analysis and Research <i>Laboratoire officiel des analyses et des recherches chimiques</i>	(Morocco)
<b>LOC</b>	lab-on-a-chip	
<b>LOCA</b>	loss of coolant accident	
<b>LOF</b>	location outside facilities [Note that the plural is locations outside facilities.]	(Safeguards)
<b>LOFA</b>	loss of flow accident	
<b>LOFT</b>	loss of fluid test	
<b>LOG</b>	Liaison Office, Geneva [part of the Office of External Relations and Policy Coordination (EXPO)]	(IAEA)
<b>LOHS</b>	loss of heat sink	
<b>LOLP</b>	loss of load probability	
<b>London Convention</b>	Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter	(Reproduced in IAEA document INFCIRC/205)
<b>LONY</b>	Liaison Office, New York [part of the Office of External Relations and Policy Coordination (EXPO)]	(IAEA)
<b>LOOP</b>	loss of off-site power	
<b>LOR</b>	line of response	
<b>LO/TO</b>	lockout/tagout	
<b>LOTOS</b>	Laboratory for Labour Protection and Environmental Protection [This is part of the Ulba Metallurgical Plant.]	(Kazakhstan)

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<b>LP</b>	low pressure	
<b>LPBE</b>	liquid phase blocking ELISA	
<b>LPC</b>	Particle Physics Laboratory <i>Laboratoire de physique corpusculaire</i>	(France)
<b>LPCI</b>	low pressure core injection	
<b>LPEE</b>	Public Laboratory for Tests and Studies <i>Laboratoire public d'essais et d'études</i>	(Morocco)
<b>LPG</b>	liquefied petroleum gas	
<b>LPGP</b>	Gas and Plasma Physics Laboratory <i>Laboratoire de physique des gaz et des plasmas</i>	(France)
<b>LPI</b>	liquid penetrant inspection	
<b>LPI RAS</b>	P.N. Lebedev Physical Institute of the Russian Academy of Sciences	(Russian Federation)
<b>LPIS</b>	low pressure injection system	
<b>LPLT</b>	low pressure, low temperature	
<b>LPNU</b>	Lviv Polytechnic National University	(Ukraine)
<b>LPO</b>	left posterior oblique	(Medicine)
<b>LPR</b>	Radioactive Standards Laboratory <i>Laboratorio de Patrones Radiactivos</i>	(Mexico)
<b>LPRM</b>	local power range monitor	
<b>LPS</b>	lipopolysaccharide	
<b>LPSC</b>	Laboratory for Subatomic Physics and Cosmology <i>Laboratoire de physique subatomique et de cosmologie</i> [This is part of the National Institute of Nuclear Physics and Particle Physics (IN2P3).]	(France)
<b>LPSD conditions</b>	low power and shutdown conditions	
<b>LPSI</b>	low pressure safety injection	
<b>LPT</b>	liquid penetrant testing	
<b>LPZ</b>	longer term protective action planning zone	
<b>LQ does response</b>	linear–quadratic dose response	
<b>Lr</b>	lawrencium	
<b>LRA</b>	Environmental Radioactivity Laboratory <i>Laboratori de Radioactivitat Ambiental</i>	(Spain)
<b>LRBM</b>	long-range ballistic missile	
<b>LRC</b>	Learning Resource Centre [This was replaced in 2008 by the Staff Development Centre (SDC).]	(IAEA)
<b>LRCC</b>	London Regional Cancer Centre	(Canada)
<b>LRCT</b>	Trypanosomosis Research and Coordination Laboratory <i>Laboratoire de recherche et de coordination sur les trypanosomoses</i> [This is part of the Institute of Research for Development (IRD).]	(France)
<b>LRE</b>	Energy Research Laboratory <i>Laboratoire de</i>	(Cameroon)

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	<i>recherches énergétiques</i>	
<b>LRF</b>	large release frequency	
<b>LRF</b>	Local Resilience Forum	(United Kingdom)
<b>LHRC</b>	Lady Ridgeway Hospital for Children	(Sri Lanka)
<b>LRI</b>	local radiation injury	
<b>LRI</b>	Radioisotopes Laboratory <i>Laboratoire des radioisotopes</i> [This is part of the University of Antananarivo.]	Madagascar
<b>LRIR</b>	long-range imaging radar	
<b>LRS</b>	Laboratory for Reactor Physics and Systems Behaviour <i>Labor für Reaktorphysik und Systemverhalten</i> [This is part of the Paul Scherrer Institute (PSI).]	(Switzerland)
<b>LRTAP Convention</b>	Convention on Long-range Transboundary Air Pollution	
<b>LS</b>	lumbosacral	
<b>LSA</b>	low specific activity	
<b>LSB</b>	last stage blade	
<b>LSB</b>	least significant bit	(Computing)
<b>LSBWR</b>	long operating cycle simplified boiling water reactor	(Japan)
<b>LSC</b>	Legal Subcommittee of the Committee on the Peaceful Uses of Outer Space	(United Nations)
<b>LSC</b>	liquid scintillation cocktail	
<b>LSC</b>	liquid scintillation counter	
<b>LSC</b>	liquid scintillation counting	
<b>LSC</b>	liquid-solid chromatography	
<b>LSD</b>	least significant difference	
<b>LSD</b>	Life Science Division [This is part of the Atomic Energy Board (AEB).]	(Sri Lanka)
<b>LSD</b>	lumpy skin disease	
<b>LSD spike</b>	large size dried spike	(Safeguards)
<b>LSHTM</b>	London School of Hygiene & Tropical Medicine	(United Kingdom)
<b>LSL</b>	Laser Spectroscopy Laboratory	(Islamic Republic of Iran)
<b>LSO</b>	lutetium oxyorthosilicate	
<b>LSS</b>	Life Span Study	(Japan)
<b>LT</b>	leak testing	
<b>LTA</b>	lead test assembly	
<b>LTC</b>	live time correction	
<b>LTE</b>	local thermodynamic equilibrium	
<b>LTE</b>	low temperature evaporation	

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<b>LTFU</b>	loss to follow-up	
<b>LTIS</b>	long term interim storage	
<b>LTO</b>	long term operation	
<b>LTSS</b>	long term storage shield	
<b>Lu</b>	lutetium	
<b>LUHS</b>	loss of ultimate heat sink	
<b>LUMC</b>	Leiden University Medical Center <i>Leids</i> <i>Universitair Medisch Centrum</i>	(Netherlands)
<b>Lusaka Agreement</b>	Lusaka Agreement on Cooperative Enforcement Operations Directed at Illegal Trade in Wild Fauna and Flora	
<b>LUT</b>	lookup table	
<b>LUZ</b>	University of Zulia <i>Universidad del Zulia</i>	(Venezuela)
<b>LV</b>	left ventricular	
<b>LV</b>	left ventricle	
<b>LVDT</b>	linear variable differential transformer	
<b>LVNPP</b>	Laguna Verde nuclear power plant	(Mexico)
<b>LVP</b>	low value purchasing	
<b>LVRF</b>	low void reactivity fuel	
<b>LVRI</b>	Lanzhou Veterinary Research Institute	(China)
<b>LWBR</b>	light water breeder reactor	
<b>LWGR</b>	light water cooled, graphite moderated reactor	
<b>LWHR</b>	light water hybrid reactor	
<b>LWL</b>	lower water line	
<b>LWR</b>	light water reactor	
<b>LWRGSIDB</b>	Generic Safety Issues for Light Water Reactor (LWR) NPPs	(IAEA)
<b>LWSCR</b>	Light Water Sub-Critical Reactor [Write with lower case if used generically.]	(Islamic Republic of Iran)
<b>LWV</b>	Laboratory for Materials Behaviour <i>Labor für Werkstoffverhalten</i> [This was part of the Paul Scherrer Institute (PSI) but no longer exists.]	(Switzerland)
<b>lx</b>	lux [SI unit of illuminance, equal to one lumen per square metre]	

## M

<b>M</b>	mega [prefix for SI and metric units, 10 <sup>6</sup> ]
<b>M</b>	molar
<b>m</b>	metre [SI unit of linear measure]
<b>m</b>	milli [prefix for SI and metric units, 10 <sup>-3</sup> ]
<b>μ</b>	micro [prefix for SI and metric units, 10 <sup>-6</sup> ]

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<b>MA</b>	Millennium Ecosystem Assessment	(United Nations)
<b>MA</b>	minor actinide	
<b>MAA</b>	macroaggregate of albumin	
<b>MAA</b>	methacrylic acid	
<b>MAAP</b>	Ministry of Food, Agriculture and Fisheries <i>Ministère de l'alimentation, de l'agriculture et de la pêche</i> [This was replaced by the Ministry of Agriculture, Food, Fisheries, Rural Affairs and Land Use Planning.]	(France)
<b>Maastricht Treaty</b>	Treaty on European Union [This was updated by subsequent treaties.]	
<b>MAB</b>	Man and the Biosphere Programme	(UNESCO)
<b>MAB</b>	marker assisted breeding	
<b>MAb</b>	monoclonal antibody [This acronym is more widely used than MoAb.]	
<b>MAC</b>	Ministry of Agriculture and Breeding <i>Ministerio de Agricultura y Cría</i> [This was replaced by the Ministry of People's Power for Agriculture and Land (MAT).]	(Venezuela)
<b>MAcc</b>	Master of Accountancy	
<b>MAD</b>	multiwavelength anomalous diffraction <i>or</i> multiwavelength anomalous dispersion	
<b>MADB</b>	Minor Actinide Property Database	(IAEA)
<b>MAE</b>	microwave-assisted extraction	
<b>MAEC</b>	Ministry of Foreign Affairs and Cooperation <i>Ministère des affaires étrangères et de la coopération</i> (Morocco) <i>Ministerio de Asuntos Exteriores y de Cooperación</i> (Spain)	(Congo, Morocco, Spain)
<b>MAECI</b>	Department of Foreign Affairs and International Trade (DFAIT) <i>Ministère des affaires étrangères et du commerce international</i> [Use the acronym DFAIT in IAEA documents.]	(Canada)
<b>MAECI</b>	Ministry of Foreign Affairs and International Cooperation <i>Ministère des affaires étrangères et de la coopération internationale</i>	(Djibouti)
<b>MAED</b>	Model for Analysis of Energy Demand	(IAEA)
<b>MAEE</b>	Ministry of Foreign and European Affairs <i>Ministère des affaires étrangères et européennes</i>	(Luxembourg)
<b>MAEIA</b>	Ministry of Foreign Affairs and African Integration <i>Ministère des affaires étrangères et de l'intégration africaine</i> [This Ministry was replaced by the MAEIAFBE.]	(Benin)

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<b>MAEIAFBE</b>	Ministry of Foreign Affairs, African Integration, Francophonie and Beninese Abroad <i>Ministère des affaires étrangères, de l'intégration africaine, de la francophonie et des béninois de l'extérieur</i>	(Benin)
<b>MAEK-Kazatomprom</b>	Mangistau Atomic Power Plant	(Kazakhstan)
<b>MAEP</b>	Ministry of Agriculture, Livestock and Fisheries <i>Ministère de l'agriculture, de l'élevage et de la pêche</i>	(Benin, Madagascar)
<b>MAER</b>	Ministry of Agriculture and Rural Equipment <i>Ministère de l'agriculture et de l'équipement rural</i>	(Senegal)
<b>MAFC</b>	Ministry of Agriculture, Food Security and Cooperatives	(United Republic of Tanzania)
<b>MAFF</b>	Ministry of Agriculture, Fisheries and Food [This was replaced by Department for Environment, Food and Rural Affairs (DEFRA).]	(United Kingdom)
<b>MAFF</b>	Ministry of Agriculture, Forestry and Fisheries	(Japan)
<b>MAFS</b>	Ministry of Agriculture and Food Security	(Lesotho)
<b>MAG</b>	Ministry of Agriculture and Livestock <i>Ministerio de Agricultura y Ganadería</i>	(Costa Rica, Ecuador)
<b>MAG3</b>	mercaptoacetyltriglycine	
<b>MAGA</b>	Ministry of Agriculture, Livestock and Food <i>Ministerio de Agricultura, Ganadería y Alimentación</i>	(Guatemala)
<b>MAGAP</b>	Ministry of Agriculture, Livestock, Aquaculture and Fisheries <i>Ministerio de Agricultura, Ganadería, Acuacultura y Pesca</i>	(Ecuador)
<b>MAGFOR</b>	Ministry of Agriculture and Forestry <i>Ministerio Agropecuario y Forestal</i>	(Nicaragua)
<b>MAI</b>	Ministry of Internal Affairs <i>Ministerul Afacerilor Interne</i>	(Republic of Moldova)
<b>MAI</b>	Moscow Aviation Institute	(Russian Federation)
<b>Malaga Conference</b>	International Conference on the Radiological Protection of Patients in Diagnostic and Interventional Radiology, Nuclear Medicine and Radiotherapy [26–30 March 2001]	(IAEA)
<b>MALDI</b>	matrix-assisted laser desorption/ionization	
<b>MAM</b>	moderate acute malnutrition	
<b>MAMR</b>	Ministry of Agriculture and Marine Resources	(Seychelles)
<b>man·Sv</b>	man-sievert	
<b>MAP</b>	Madagascar Action Plan	
<b>MAP</b>	Mediterranean Action Plan	(UNEP)



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<b>MAP</b>	Ministry of Productive Activities <i>Ministero delle Attività Produttive</i>	(Italy)
<b>MAP</b>	modified atmosphere packaging	
<b>Mapanica</b>	Association of Mothers and Fathers of Children with Leukaemia and Cancer <i>Asociación de Madres y Padres de Niños con Leucemia y Cáncer</i>	(Nicaragua)
<b>MAPDR</b>	Ministry of Agriculture, Forests and Rural Development <i>Ministerul Agriculturii, Padurilor si Dezvoltarii Rurale</i>	(Romania)
<b>MAPS</b>	Madras Atomic Power Station	(India)
<b>MAPS</b>	St Petersburg Medical Academy of Postgraduate Studies	(Russian Federation)
<b>MARC</b>	machine-readable cataloguing	
<b>MARDI</b>	Malaysian Agricultural Research and Development Institute	
<b>MARDOS</b>	Sources of Radioactivity in the Marine Environment and their Relative Contributions to Overall Dose Assessment from Marine Radioactivity [This was a study.]	(IAEA)
<b>MARENA</b>	Ministry of the Environment and Natural Resources <i>Ministerio del Ambiente y los Recursos Naturales</i>	(Nicaragua)
<b>MARFE</b>	multi-faceted asymmetric radiation from the edge	
<b>Marina II</b>	Update of the MARINA Project on the radiological exposure of the European Community from radioactivity in North European marine waters	(European Commission)
<b>MARiS</b>	Marine Information System	(IAEA)
<b>MARLIN</b>	Marine Radioecology Laboratories International Network	(IAEA)
<b>MARM</b>	Ministry of the Environment and Rural and Marine Affairs	(Spain)
<b>MARN</b>	Ministry of the Environment and Natural Resources <i>Ministerio de Medio Ambiente y Recursos Naturales</i>	(El Salvador)
<b>MARNDR</b>	Ministry of Agriculture, Natural Resources and Rural Development <i>Ministère de l'agriculture, des ressources naturelles et du développement rural</i>	(Haiti)
<b>MARPOL 73/78</b>	International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto	(IMO)
<b>MARS</b>	Research on Worldwide Marine Radioactivity [1996–2001]	(IAEA project)
<b>MAS</b>	marker assisted selection	

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<b>masl</b>	metres above sea level	
<b>MAT</b>	male annihilation technique	(Agriculture)
<b>MAT</b>	Ministry of People's Power for Agriculture and Land <i>Ministerio del Poder Popular para la Agricultura y Tierras</i> [This replaced the former Ministry of Agriculture and Breeding (MAC).]	(Venezuela)
<b>MATD</b>	Ministry of Territorial Administration and Decentralization <i>Ministère de l'administration territoriale et de la décentralisation</i>	(Burkina Faso)
<b>MAT/DC</b>	Ministry of Land Management and Community Development <i>Ministère de l'aménagement du territoire et du développement communautaire</i> [This was replaced by the Ministry of Planning, Land Management and Community Development (MP/AT/DC) in 2011.]	(Niger)
<b>MAT-Senegal</b>	Anti-Tobacco Movement of Senegal <i>Mouvement Anti-tabac du Sénégal</i>	
<b>MAVDT</b>	Ministry of the Environment, Housing and Territorial Development <i>Ministerio de Medio Ambiente, Vivienda y Desarrollo Territorial</i>	(Colombia)
<b>MAW</b>	medium activity waste [This term should not normally be used in IAEA documents.]	
<b>Mb</b>	megabase	
<b>MB</b>	megabyte	
<b>MBA</b>	Master of Business Administration	
<b>MBA</b>	material balance area	(Safeguards)
<b>MBA</b>	mouse bioassay	
<b>mBAND</b>	multicolour chromosome banding	
<b>MBD</b>	metastatic bone disease	
<b>MBE</b>	material balance evaluation	(Safeguards)
<b>MBES</b>	Material Balance Evaluation System	(Safeguards)
<b>MBIR</b>	Multipurpose Fast Research Reactor	(Russian Federation)
<b>MBP</b>	maltose binding protein	
<b>MBP</b>	material balance period	(Safeguards)
<b>MBR</b>	material balance report	(Safeguards)
<b>MC</b>	mutation component	
<b>MCA</b>	maximum credible accident	
<b>MCA</b>	multichannel analyser	
<b>MCA</b>	multichannel analysis	
<b>McAb</b>	monoclonal antibody [The acronym MAb should be used in IAEA documents.]	
<b>MCAD</b>	Microsoft Certified Applications Developer	

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<b>MCB</b>	main control board	
<b>MCB</b>	multicolour chromosome banding	
<b>MCC</b>	Management Certificate Curriculum	(IAEA)
<b>MCC</b>	motor control centre	
<b>MCC Project</b>	Material Consolidation and Conversion Project	(USA/Russian Federation)
<b>MCCI</b>	molten core–concrete interaction	
<b>MCCS</b>	Office of Material Consolidation and Civilian Sites [This Office is part of the National Nuclear Security Administration (NNSA).]	(USA)
<b>MCDBA</b>	Microsoft Certified Database Administrator	
<b>MCDST</b>	Microsoft Certified Desktop Support Technician	
<b>MCF</b>	magnetic confinement fusion	
<b>MCF</b>	malignant catarrhal fever	
<b>MCH</b>	maternal and child health	
<b>MCHC</b>	maternal and child health centre	
<b>MCHO</b>	Minsk City Hospital for Oncology	(Belarus)
<b>MCI</b>	major capital investment	(IAEA)
<b>MCI</b>	mild cognitive impairment	
<b>MCI</b>	Ministry of Communications and Information	(Singapore)
<b>MC-ICP-MS</b>	multi-collector inductively coupled plasma mass spectrometer <i>or</i> multi-collector inductively coupled plasma mass spectrometry	
<b>MCIES</b>	Ministry of Science, Innovation and Higher Education <i>Ministério da Ciência, Inovação e Ensino Superior</i>	(Portugal)
<b>MCIF</b>	Major Capital Investment Fund	(IAEA)
<b>MCIP</b>	Major Capital Investment Plan	(IAEA)
<b>MC&amp;IT</b>	Ministry of Communications and Information Technology	(India)
<b>MCL</b>	maximum concentration limit	
<b>MCM</b>	My Child Matters	(UICC)
<b>MCP</b>	main circulation pump <i>or</i> main coolant pump	
<b>MCP</b>	microchannel plate	
<b>MCP</b>	Microsoft Certified Professional	
<b>MCPF</b>	Ministerial Conference on the Protection of Forests in Europe	
<b>MCPR</b>	minimum critical power ratio	
<b>MCR</b>	main control room	
<b>MCS</b>	minimal cut set	
<b>MCSA</b>	Microsoft Certified Solutions Associate	
<b>MCSD</b>	Mediterranean Commission on Sustainable	(UNEP)

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	Development [This is part of the Mediterranean Action Plan (MAP).]	
<b>MCSD</b>	Microsoft Certified Solution Developer	
<b>MCSE</b>	Microsoft Certified Solutions Expert	
<b>MCST</b>	Ministry of Commerce, Science and Technology	(Jamaica)
<b>MCST</b>	Ministry of Communications, Science and Technology	(Botswana)
<b>MCT</b>	Ministry of People's Power for Science and Technology <i>Ministerio del Poder Popular para Ciencia y Tecnología</i> [This replaced the former Ministry of Science and Technology.]	(Venezuela)
<b>MCT</b>	Ministry of Science and Technology <i>Ministério da Ciência e da Tecnologia</i> [This was replaced by the Ministry of People's Power for Science and Technology.]	(Portugal)
<b>MCT</b>	Ministry of Science and Technology <i>Ministerio de Ciencia y Tecnología</i>	(Venezuela)
<b>MCTI</b>	Ministry of People's Power for Science, Technology and Intermediate Industries <i>Ministerio del Poder Popular para Ciencia, Tecnología e Industrias Intermedias</i>	(Venezuela)
<b>MCTI</b>	Ministry of Science, Technology and Innovation <i>Ministério da Ciência, Tecnologia e Inovação</i>	(Brazil)
<b>MCTL</b>	Militarily Critical Technologies List	(USA)
<b>MCV</b>	mean corpuscular volume	
<b>MCYT</b>	Ministry of Science and Technology <i>Ministerio de Ciencia y Tecnología</i>	(Spain)
<b>MD</b>	Doctor of Medicine	
<b>MD</b>	molecular dynamics	
<b>MD</b>	motor-driven	
<b>MDA</b>	minimum detectable activity	
<b>MDA</b>	minimum detectable amount	
<b>MDACC</b>	M.D. Anderson Cancer Center	(USA)
<b>MDAEP</b>	Ministry of Development, Economic Analysis and Forecasting <i>Ministère du développement, de l'analyse économique et de la prospective</i>	(Benin)
<b>MDAP</b>	Multinational Design Approval Program	(USA)
<b>MDC</b>	material description code	
<b>MDCT</b>	multi-detector computed tomography	
<b>MDE</b>	maximum design earthquake	
<b>MDE</b>	Ministry of Economic Development <i>Ministerio de Desarrollo Económico</i>	(Bolivia)

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<b>MDEP</b>	Multinational Design Evaluation Programme	
<b>MDF</b>	MOX Demonstration Facility	(United Kingdom)
<b>MDG</b>	United Nations Millennium Development Goal	
<b>MDI port</b>	medium dependent interface port	
<b>MDL</b>	method detection limit	
<b>MDM</b>	magnetic dipole moment	
<b>MDN</b>	Ministry of National Defence <i>Ministère de défense nationale</i>	(Benin, Paraguay)
<b>MDP</b>	methylene diphosphonate	
<b>MDR</b>	medium dose rate	
<b>MDR</b>	Ministry of Rural Development <i>Ministère de développement rural</i>	(Islamic Republic of Mauritania)
<b>MDR</b>	multi-drug resistant	
<b>MDR</b>	multi-drug resistance <i>or</i> multiple drug resistance	
<b>MDRI</b>	Multilateral Debt Relief Initiative	(IMF/IDA/ADF)
<b>MDR-TB</b>	multi-drug resistant tuberculosis	
<b>MDS</b>	multiply damaged site	
<b>MDSP</b>	Ministry of Sustainable Development and Planning <i>Ministerio de Desarrollo Sostenible y Planificación</i>	(Bolivia)
<b>MDT</b>	multidisciplinary team	
<b>ME</b>	metabolizable energy	
<b>ME</b>	methyl eugenol	
<b>MEA</b>	Ministry of External Affairs	(India)
<b>MEBP</b>	Ministry of Economy and Budget Planning	(Kazakhstan)
<b>MEC</b>	Ministry of Education and Culture <i>Ministerio de Educación y Cultura</i>	(Uruguay)
<b>MEC</b>	Ministry of Education and Science <i>Ministério da Educação e Ciência</i>	(Portugal)
<b>MECON</b>	Ministry of Economy and Production <i>Ministerio de Economía y Producción</i> [This Ministry no longer exists.]	(Argentina)
<b>MECTS</b>	Ministry of Education, Research, Youth and Sports <i>Ministerul Educației, Cercetării, Tineretului și Sportului</i>	(Romania)
<b>MECV</b>	Ministry of the Environment and Quality of Life <i>Ministère de l'environnement et du cadre de vie</i>	(Burkina Faso)
<b>MED</b>	multi-effect distillation	
<b>MEDDE</b>	Ministry of Ecology, Sustainable Development and Energy <i>Ministère de l'écologie et du développement durable et de l'énergie</i>	(France)
<b>MED POL</b>	Programme for the Assessment and Control of Pollution in the Mediterranean Region	(UNEP)

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<b>MEDRC</b>	Middle East Desalination Research Center	
<b>MED–TVC</b>	multi-effect distillation–thermal vapour compression	
<b>MEE</b>	Ministry of Employment and the Economy <i>Työ- ja elinkeinoministeriö</i> [This replaced the Ministry of Trade and Industry (MTI) in 2008.]	(Finland)
<b>MEEG</b>	Monaco Environment and Economics Group	
<b>MEER</b>	Ministry of Electricity and Renewable Energy <i>Ministerio de Electricidad y Energía Renovable</i> [In 2007, the MEER, together with the Ministry of Mines and Petroleum (MMP) replaced the Ministry of Energy and Mines (MEM).]	(Ecuador)
<b>MEER</b>	Ministry of Energy and Energy Resources	(Bulgaria)
<b>MEF</b>	Ministry of Economy and Finance <i>Ministerio de Economía y Finanzas</i>	(Panama, Peru)
<b>MEFLYPDB</b>	Middle East Fruit Fly Exotic Pest Database	
<b>MEG</b>	magnetoencephalography	
<b>MEGAPIE</b>	Megawatt Pilot Target Experiment	
<b>MEH</b>	Ministry of Energy and Water Resources <i>Ministère de l'énergie et de l'hydraulique</i>	(Congo)
<b>MEHU</b>	Ministry of the Environment, Housing and Town Planning <i>Ministère de l'environnement, de l'habitat et de l'urbanisme</i>	(Benin)
<b>MEIC</b>	Ministry of Economy, Industry and Trade <i>Ministerio de Economía, Industria y Comercio</i>	(Costa Rica)
<b>MEL</b>	IAEA Marine Environment Laboratories, Monaco [This was replaced in 2010 by the IAEA Environment Laboratories (NAEL).]	
<b>MEM</b>	minimum essential medium	
<b>MEM</b>	Ministry of Energy and Minerals	(United Republic of Tanzania)
<b>MEM</b>	Ministry of Energy and Mines <i>Ministerio de Energía y Minas</i> [In 2007 the Ecaudorian MEM was replaced by the Ministry for Electricity and Renewable Energy (MEER) and the Ministry of Mines and Petroleum (MMP).]	(Dominican Republic, Ecuador, Guatemala, Nicaragua, Peru, Venezuela)
<b>MEM</b>	Ministry of Energy and Mines <i>Ministère de l'énergie et des mines</i> [The Algerian Ministry was replaced in 2014.]	(Algeria, Morocco)
<b>MEMD</b>	Ministry of Energy and Mineral Development	(Uganda)
<b>MEMR</b>	Ministry of Energy and Mineral Resources	(Kazakhstan)
<b>MEN</b>	Ministry of National Education <i>Ministère de</i>	(Madagascar)

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	<i>l'éducation nationale</i>	
<b>MENA</b>	Middle East and North Africa	
<b>MENFP</b>	Ministry of National Education and Professional Training <i>Ministère de l'éducation nationale et de la formation professionnelle</i>	(Haiti, Luxembourg)
<b>MENPET</b>	Ministry of People's Power for Energy and Petroleum <i>Ministerio del Poder Popular para la Energía y Petróleo</i> [This replaced the former Ministry of Energy and Petroleum (MEP).]	(Venezuela)
<b>MENR</b>	Ministry of Energy and Natural Resources	(Armenia, Georgia, Turkey)
<b>MENRP</b>	Ministry of Environment and Natural Resources Protection	(Georgia)
<b>MENRS</b>	Ministry of National Education and Scientific Research <i>Ministère de l'éducation nationale et de la recherche scientifique</i>	(Madagascar)
<b>MEP</b>	Ministry of Economy and Planning <i>Ministerio de Economía y Planificación</i>	(Cuba)
<b>MEP</b>	Ministry of Energy and Petroleum <i>Ministère de l'énergie et du pétrole</i>	(Chad)
<b>MEP</b>	Ministry of Energy and Petroleum <i>Ministerio de Energía y Petróleo</i> [This was replaced by the Ministry of People's Power for Energy and Petroleum (MENPET).]	(Venezuela)
<b>MEP</b>	Ministry of Environmental Protection	(China)
<b>MEP</b>	Ministry of Environment Protection [This was replaced by the Ministry of Environment and Water Resources (MEWR) in October 2013.]	(Kazakhstan)
<b>MEPA</b>	Marine Environment Protection Authority	(Sri Lanka)
<b>MEPC</b>	Marine Environment Protection Committee	(IMO)
<b>MEPF</b>	Ministry of Economy and Public Finance <i>Ministerio de Economía y Finanzas Públicas</i>	(Bolivia)
<b>MEPhI</b>	Moscow Engineering Physics Institute [The Moscow Engineering Physics Institute was reorganized into the National Research Nuclear University MEPhI, which was created as a pilot project on 8 April 2009.]	(Russian Federation)
<b>MEPN</b>	Ministry of the Environment and Nature Conservation <i>Ministère de l'environnement et de la protection de la nature</i>	(Benin)
<b>MEPNS</b>	Ministry for Environmental Protection and Nuclear Safety of Ukraine	

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<b>meq</b>	milliequivalent	
<b>MER</b>	market exchange rate	
<b>MERA</b>	Marine Environmental and Radiological Assessment	(IAEA)
<b>MERC Program</b>	Middle East Regional Cooperation Program	(USA)
<b>MERCOSUR</b>	Southern Common Market	
<b>MERPMEDER</b>	Ministry of Energy, Oil and Mining Research, Water and Renewable Energy Development <i>Ministère de l'énergie, des recherches pétrolières et minières, de l'eau et du développement des énergies renouvelables</i>	(Benin)
<b>MERRCAC</b>	Middle Eastern Regional Radioisotope Centre for the Arab Countries	
<b>MERS</b>	Middle East respiratory syndrome	
<b>MES</b>	Ministry of Emergency Situations [The Kazkh Ministry was later replaced by the Committee on Emergency Situations.]	(Belarus, Kazakhstan, Kyrgystan)
<b>MES</b>	Multilateral Enrichment Sanctuary	(IAEA)
<b>MESA</b>	mature-parasite-infected erythrocyte surface antigen	
<b>MESA</b>	Middle East and South Asia	
<b>MES KR</b>	Ministry of Emergency Situations of the Kyrgyz Republic	
<b>MESL</b>	Marine Environmental Studies Laboratory	(IAEA)
<b>MESP</b>	Multilateral Enrichment Sanctuary Project	(IAEA)
<b>MESR</b>	Ministry of Higher Education and Research <i>Ministère de l'enseignement supérieur et de la recherche</i>	(France)
<b>MESRS</b>	Ministry of Higher Education and Scientific Research <i>Ministère de l'enseignement supérieur et de la recherche scientifique</i>	(Algeria, Benin)
<b>MESSAGE</b>	Model for Energy Supply Strategy Alternatives and their General Environmental Impacts	(IAEA)
<b>MESSRS</b>	Ministry of Secondary and Higher Education and Scientific Research <i>Ministère des enseignements secondaire, supérieur et de la recherche scientifique</i> [This Ministry no longer exists.]	(Burkina Faso)
<b>MESSRT</b>	Ministry of Secondary and Higher Education, Research and Technology <i>Ministère des enseignements secondaire et supérieur, de la recherche et de la technologie</i>	(Niger)
<b>MEST</b>	Ministry of Education, Science and Technology [This replaced the Ministry of Science and	(Republic of Korea)



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	Technology (MOST).]	
<b>MEST</b>	Ministry of Environment, Science and Technology	(Ghana)
<b>MEST</b>	mobile expert support team	(Nuclear security)
<b>METAS</b>	Federal Office of Metrology	(Switzerland)
<b>METE</b>	Ministry of Economy, Trade and Energy	(Albania)
<b>METFAZ</b>	Centre for Research and Development of Explosion and Shock Technology	(Islamic Republic of Iran)
<b>METI</b>	Ministry of Economy, Trade and Industry	(Japan)
<b>METREPOL</b>	Medical Treatment Protocols for Radiation Accident Victims as a Basis for a Computerized Guidance System	
<b>MeV</b>	megaelectronvolt [unit of energy]	
<b>MeV-SIMS</b>	megaelectronvolt secondary ion mass spectrometry	
<b>MEW</b>	Ministry of Electricity and Water [This was replaced by the Ministry of Energy and the Ministry of Environment and Water.]	(United Arab Emirates)
<b>MEWC</b>	Ministry of Energy, Water and Communications <i>Kementerian Tenaga, Air dan Komunikasi</i>	(Malaysia)
<b>MEWR</b>	Ministry of Environment and Water Resources	(Kazakhstan)
<b>MEWR</b>	Ministry of the Environment and Water Resources	(Singapore)
<b>MEXT</b>	Ministry of Education, Culture, Sports, Science and Technology	(Japan)
<b>MFA</b>	material flow analysis	
<b>MFA</b>	Ministry of Foreign Affairs	(Afghanistan, Belarus, Egypt, Georgia, Italy, Kazakhstan, Kyrgystan, Lithuania, Poland, Romania, Russian Federation, Turkmenistan, Uzbekistan)
<b>MFA</b>	Institute for Technical Physics and Materials Science <i>Műszaki Fizikai és Anyagtudományi Intézet</i>	(Hungary)
<b>MFAEI</b>	Ministry of Foreign Affairs and European Integration <i>Ministerul Afacerilor Externe și Integrării Europene</i>	(Moldova)
<b>MFAFT</b>	Ministry of Foreign Affairs and Foreign Trade	(Jamaica)
<b>MFAT</b>	Ministry of Foreign Affairs and Trade	(New Zealand)
<b>MFCI</b>	molten fuel–coolant interaction	
<b>MFEA</b>	Ministry of Foreign and European Affairs	(Croatia)
<b>MFECH</b>	multiple frequency electron cyclotron heating	
<b>MFEE</b>	Department of Fluid Mechanics, Energy and	(France)

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	Environment <i>Département mécanique des fluides, énergies et environnement</i> [This is part of Électricité de France.]	
<b>MFFF</b>	mixed oxide fuel fabrication facility	
<b>mFISH</b>	multicolour fluorescence in situ hybridization	
<b>MFPED</b>	Ministry of Finance, Planning and Economic Development	(Uganda)
<b>MFTF</b>	Mirror Fusion Test Facility	(USA)
<b>MFW</b>	main feedwater	
<b>Mg</b>	magnesium	
<b>MGAP</b>	Ministry of Livestock, Agriculture and Fisheries <i>Ministerio de Ganadería, Agricultura y Pesca</i>	(Uruguay)
<b>MGH</b>	Mandalay General Hospital	(Myanmar)
<b>MgO</b>	magnesium oxide	
<b>MGR</b>	FAO/IAEA Mutant Germplasm Repository	
<b>MHA</b>	Ministry of Home Affairs	(Singapore)
<b>MHA</b>	Ministry of Water Resources and Sanitation <i>Ministère de l'hydraulique et de l'assainissement</i>	(Islamic Republic of Mauritania)
<b>MHAI</b>	Ministry of Home Affairs and Immigration	(Namibia)
<b>MHC</b>	mobile hot cell	
<b>MHD</b>	magnetohydrodynamic	
<b>MHD</b>	magnetohydrodynamics	
<b>mHDR</b>	microsource high dose rate	
<b>MHETIC</b>	Ministry of Hydraulics, Energy and Information and Communication Technology <i>Ministère de l'hydraulique, de l'énergie et des technologies de l'information et de la communication</i>	(Islamic Republic of Mauritania)
<b>MHI</b>	Mitsubishi Heavy Industries	(Japan)
<b>MHLW</b>	Ministry of Health, Labour and Welfare	(Japan)
<b>MHO</b>	mutual health organization	
<b>MHPE</b>	maximum historically probable earthquake	
<b>MHR</b>	management of human resources [In IAEA documents the term human resource management (HRM) should be used.]	
<b>MHTGR</b>	modular high temperature gas cooled reactor	
<b>MHUR</b>	Ministry of Urban and Rural Hydraulics <i>Ministère de l'hydraulique urbaine et rurale</i>	(Chad)
<b>MI</b>	Micronutrient Initiative	
<b>MI</b>	mitotic index	
<b>MIA</b>	Ministry of Internal Affairs	(Kazakhstan, Russian Federation, Ukraine)
<b>MIBA</b>	Moisture Isotopes in the Biosphere and Atmosphere	(IAEA)

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<b>Mibam</b>	Ministry of People's Power for Basic Industries and Mining <i>Ministerio del Poder Popular para las Industrias Básicas y Minería</i> [This replaced the former Ministry of Basic Industries and Mining.]	(Venezuela)
<b>MIBG</b>	metaiodobenzylguanidine	
<b>MIBI</b>	methoxyisobutylisonitrile	
<b>MIBK</b>	methyl isobutyl ketone	
<b>MIC</b>	methyl isocyanate	
<b>MIC</b>	microbiologically influenced corrosion	
<b>MIC</b>	Military Industrialization Corporation	(Iraq)
<b>MIC</b>	Ministry of Industry and Commerce <i>Ministerio de Industria y Comercio</i>	(Paraguay)
<b>MIC</b>	Ministry of Internal Affairs and Communications	(Japan)
<b>MICANET</b>	Michelangelo Network [This replaced the Sustainable & Innovative Nuclear Technology Evolution - R&D Network (SINTER).]	(European Union)
<b>MICIT</b>	Ministry of Science and Technology <i>Ministerio de Ciencia y Tecnología</i>	(Costa Rica)
<b>MICINN</b>	Ministry of Science and Innovation ( <i>Ministerio de Ciencia e Innovación</i> )	(Spain)
<b>MICONS</b>	Ministry of Construction <i>Ministerio de la Construcción</i>	(Cuba)
<b>MICPE</b>	Ministry of Industry, Trade and Employment Promotion <i>Ministère de l'industrie, du commerce et de la promotion de l'emploi</i>	(Benin)
<b>MICS</b>	Multiple Indicator Cluster Survey	(UNICEF)
<b>MID</b>	magnetically insulated diode	
<b>MIDA</b>	Ministry of Agricultural Development <i>Ministerio de Desarrollo Agropecuario</i>	(Panama)
<b>MIEM</b>	Ministry of Industry, Energy and Mining <i>Ministerio de Industria, Energía y Minería</i>	(Uruguay)
<b>MIG</b>	Issaka Gazobi Maternity Centre <i>Maternité Issaka Gazobi</i>	(Niger)
<b>MIGA</b>	Multilateral Investment Guarantee Agency	(World Bank)
<b>MIIS</b>	Monterey Institute of International Studies	(USA)
<b>MIM</b>	Ministry of Industry and Mines	(Islamic Republic of Mauritania)
<b>MIM</b>	Multilateral Initiative on Malaria	
<b>MIME</b>	Ministry of Industry, Mines and Energy	(Cambodia)
<b>MINAE</b>	Ministry of the Environment and Energy <i>Ministerio de Ambiente y Energía</i> [This was replaced by the Ministry of the Environment, Energy and	(Costa Rica)

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<b>MINAET</b>	Telecommunications (MINAET).] Ministry of the Environment, Energy and Telecommunications <i>Ministerio de Ambiente, Energia y Telecomunicaciones</i>	(Costa Rica)
<b>MINAFFET</b>	Ministry of Foreign Affairs and Cooperation	(Rwanda)
<b>MINAGRA</b>	Ministry of Agriculture and Animal Resources <i>Ministère de l'agriculture et des ressources animales</i>	(Côte d'Ivoire)
<b>MINAGRI</b>	Ministry of Agriculture and Irrigation <i>Ministère de l'agriculture et de l'irrigation</i>	(Chad)
<b>MinAmb</b>	Ministry of People's Power for the Environment <i>Ministerio del Poder Popular para el Ambiente</i>	(Venezuela)
<b>Minatom</b>	Ministry for Atomic Energy of the Russian Federation [This was replaced in 2004 by the Federal Atomic Energy Agency (Rosatom).]	
<b>MINAZ</b>	Ministry for the Sugar Industry <i>Ministerio de la Industria Azucarera</i>	(Cuba)
<b>MINBAS</b>	Ministry of Basic Industries <i>Ministerio de la Industria Básica</i>	(Cuba)
<b>MINEC</b>	Ministry of Foreign Affairs and Cooperation	(Mozambique)
<b>MINEE</b>	Ministry of Water and Energy <i>Ministère de l'eau et de l'énergie</i>	(Cameroon)
<b>MINEFI</b>	Ministry of the Economy, Finance and Industry [Replaced in 2008 by the Ministry of the Economy, Industry and Employment.]	(France)
<b>MINESURS</b>	Ministry of Higher and University Education and Scientific Research <i>Ministère de l'enseignement supérieur et universitaire et de la recherche scientifique</i>	(Democratic Republic of the Congo)
<b>MININT</b>	Ministry of the Interior <i>Ministerio del Interior</i>	(Cuba)
<b>MINIRENA</b>	Ministry of Natural Resources <i>Ministère des ressources naturelles</i>	(Rwanda)
<b>MINMIDT</b>	Ministry of Mines, Industry and Technological Development <i>Ministère des mines, de l'industrie et du développement technologique</i>	(Cameroon)
<b>MINREST</b>	Ministry of Scientific and Technical Research <i>Ministère de la recherche scientifique et technique</i>	(Cameroon)
<b>MINREX</b>	Ministry of External Relations <i>Ministère des relations extérieures</i>	(Cameroon)
<b>MINSA</b>	Ministry of Health <i>Ministerio de Salud</i>	(Nicaragua, Peru)
<b>MINSAL</b>	Ministry of Health <i>Ministerio de Salud</i>	(Chile)
<b>MINT</b>	Malaysian Institute for Nuclear Technology	

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	Research [At the end of 2006 this was renamed Malaysian Nuclear Agency (Nuclear Malaysia).]	
<b>MINT</b>	Ministry of Industry and New Technologies	(Kazakhstan)
<b>Mintopenergo</b>	Ministry of Fuel and Energy	(Russian Federation, Ukraine)
<b>MINTUR</b>	Ministry of Tourism <i>Ministerio del Turismo</i>	(Cuba)
<b>MINVEC</b>	Ministry for Foreign Investment and Economic Collaboration <i>Ministerio para la Inversión Extranjera y Colaboración Económica</i>	(Cuba)
<b>MIP</b>	maximum intensity projection	
<b>MIP</b>	minimum ionizing particle	
<b>MIPAAF</b>	Ministry of Agricultural, Food and Forestry Policies <i>Ministero delle Politiche Agricole Alimentari e Forestali</i> [This replaced the Ministry of Agricultural and Forestry Policies (MiPAF).]	
<b>MiPAF</b>	Ministry of Agricultural and Forestry Policies <i>Ministero delle Politiche Agricole e Forestali</i> [This was replaced by the Ministry of Agricultural, Food and Forestry Policies (MIPAAF).]	(Italy)
<b>MIPK</b>	Moscow Institute for Advanced Training [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>MIPS</b>	million instructions per second	
<b>MIR</b>	Mallinckrodt Institute of Radiology	(USA)
<b>MIR</b>	mortality to incidence ratio	
<b>MIRD</b>	medical internal radiation dose	
<b>MIRD Committee</b>	Committee on Medical Internal Radiation Dose [This is part of the Society of Nuclear Medicine (SNM).]	
<b>MIRS</b>	mid-infrared spectroscopy	
<b>MIRU</b>	mycobacterial interspersed repetitive units	
<b>MIRU-VNTR</b>	variable number tandem repeats of mycobacterial interspersed repetitive units	
<b>MIS</b>	management information system	
<b>MIS</b>	marine information system [The acronym MARIS should be used when referring to the IAEA's system.]	
<b>MIS</b>	Modular Ionizing Sterilizer	(Argentina)
<b>MIST</b>	Ministry of Infrastructure, Science and Technology	(Botswana)
<b>MIT</b>	Massachusetts Institute of Technology	(USA)
<b>MITL</b>	magnetically insulated transmission line	
<b>MITyC</b>	Ministry of Industry, Tourism and Trade <i>Ministerio</i>	(Spain)

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	<i>de Industria, Turismo y Comercio</i> [This replaced the Ministry of Industry and Energy.]	
<b>MIU Project</b>	Mizunami Underground Research Laboratory Project	(Japan)
<b>MIUR</b>	Ministry of Education, Universities and Research <i>Ministero dell'Istruzione, dell'Università e della Ricerca</i>	(Italy)
<b>MIVS</b>	modular integrated video system	(Safeguards)
<b>MIX Facility</b>	Molybdenum, Iodine and Xenon Radioisotope Production Facility	(Islamic Republic of Iran)
<b>mJ</b>	millijoule [unit of work or energy, one thousandth of a joule (J)]	
<b>MJHA</b>	Ministry for Justice and Home Affairs	(Malta)
<b>MJLDH</b>	Ministry of Justice, Legislation and Human Rights <i>Ministère de la justice, de la législation et des droits des hommes</i>	(Benin)
<b>MK</b>	metakaolin	
<b>MKEH</b>	Hungarian Trade Licensing Office <i>Magyar Kereskedelmi Engedélyezési Hivatal</i>	
<b>mL</b>	millilitre [unit of volume, one thousandth of a litre (L)]	
<b>ML method</b>	maximum likelihood method	
<b>MLC</b>	mixed lymphocyte culture	
<b>MLC</b>	multileaf collimator	
<b>MLD</b>	median lethal dose [The acronym LD <sub>50</sub> is also used.]	
<b>MLD</b>	million litres per day	
<b>MLIS</b>	molecular laser isotope separation	
<b>MLIT</b>	Ministry of Land, Infrastructure, Transport and Tourism	(Japan)
<b>MLR</b>	Ministry of Land and Resources	(China)
<b>MLT</b>	median lethal time	
<b>MLW</b>	medium level waste [This term should not normally be used in IAEA documents.]	
<b>mm</b>	millimetre [unit of linear measure, one thousandth of a metre (m)]	
<b>M2M</b>	machine-to-machine	
<b>MM</b>	multiscale modelling	
<b>MMA</b>	Ministry of the Environment <i>Ministério do Meio Ambiente</i>	(Brazil)
<b>MMAA</b>	Ministry of Municipal Affairs and Agriculture	(Qatar)
<b>MMC</b>	Materials and Mechanics of Components	(France)

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	Department <i>Département matériaux et mécanique des composants</i> [This is part of Électricité de France.]	
<b>MMCA</b>	mini multichannel analyser	(Safeguards)
<b>MMCE</b>	Ministry of Mines, Quarries and Energy <i>Ministre des mines, des carrières et de l'énergie</i>	(Burkina faso)
<b>MME</b>	Ministry of Mines and Energy <i>Ministère des mines et de l'énergie</i>	(Cambodia, Namibia, Niger)
<b>MMEE</b>	Ministry of Mines, Energy and Water <i>Ministère des mines, de l'énergie et de l'eau</i>	(Mali)
<b>MMEH</b>	Ministry of Mines, Energy and Water Resources <i>Ministère des mines, de l'énergie et de l'hydraulique</i>	(Central African Republic)
<b>MMEPRH</b>	Ministry of Mines, Energy, Oil and Hydraulic Resources <i>Ministère des mines, de l'énergie, du pétrole et des ressources hydrauliques</i> [This is now known as the Ministry of Mines, Oil, Hydrocarbons, Energy, Hydraulic Resources and Promotion of New Energy Sources (MMPHERHPEN).]	(Gabon)
<b>mmf</b>	magnetomotive force	
<b>MMH</b>	Ministry of Mining and Hydrocarbons <i>Ministerio de Minería e Hidrocarburos</i>	(Bolivia)
<b>MMI</b>	man–machine interface [This has been superseded by human–machine interface (HMI).]	
<b>MMI</b>	Ministry of Mines and Industry <i>Ministère des mines et de l'industrie</i> [This has been renamed Ministry of Industry and Mines (MIM).]	(Islamic Republic of Mauritania)
<b>MMI</b>	multimodality imaging	
<b>MMP</b>	Ministry of Mines and Petroleum <i>Ministerio de Minas y Petróleo</i> [In 2007, the MMP, together with the Ministry for Electricity and Renewable Energy (MEER) replaced the Ministry of Energy and Mines (MEM).]	(Ecuador)
<b>MMPE</b>	Ministry of Mines, Oil and Energy <i>Ministère des mines, du pétrole et de l'énergie</i>	(Côte d'Ivoire)
<b>MMPHERHPEN</b>	Ministry of Mines, Oil, Hydrocarbons, Energy, Hydraulic Resources and Promotion of New Energy Sources <i>Ministère des mines, du pétrole, des hydrocarbures, de l'énergie, des ressources hydrauliques et de la promotion des énergies nouvelles</i> [This Ministry has been replaced.]	(Gabon)
<b>MMS</b>	moment magnitude scale	

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<b>MMT</b>	montmorillonite	
<b>MMU</b>	Manchester Metropolitan University	(United Kingdom)
<b>MMW</b>	mining and milling waste	
<b>Mn</b>	manganese	
<b>MN</b>	micronucleus	
<b>MNA</b>	micronucleus assay	
<b>MNA</b>	monitored natural attenuation	
<b>MND</b>	Ministry of National Defense	(Republic of Korea)
<b>MNE</b>	Ministry of Foreign Affairs <i>Ministério dos Negócios Estrangeiros</i>	(Portugal)
<b>MNEPR</b>	Multilateral Nuclear Environmental Programme in the Russian Federation	
<b>MNEPR Agreement</b>	Framework Agreement on a Multilateral Nuclear Environmental Programme in the Russian Federation	
<b>MNF</b>	Mitsubishi Nuclear Fuel Co.	(Japan)
<b>MNH</b>	maternal and newborn health	
<b>MNHM</b>	National Museum of Natural History <i>Muséum national d'histoire naturelle</i>	(France)
<b>MNOP</b>	maximum normal operating pressure	(IAEA Transport Regulations)
<b>MNPP</b>	Metsamor nuclear power plant	(Armenia)
<b>MNR</b>	Ministry of Natural Resources	(Russian Federation)
<b>MNRE</b>	Ministry of Natural Resources and Environment	(Thailand)
<b>MNRE</b>	Ministry of New and Renewable Energy	(India)
<b>MNS</b>	Malaysian Nuclear Society	
<b>MNS</b>	Ministry of National Security	(Azerbaijan)
<b>MNSR</b>	miniature neutron source reactor [Write with lower case when used generically and with initial capitals when used specifically.]	
<b>MNU</b>	Miryang National University	(Republic of Korea)
<b>MO</b>	magneto-optical	
<b>Mo</b>	molybdenum	
<b>MOA</b>	memorandum of agreement	
<b>MOA</b>	Ministry of Agriculture	(Botswana, Jamaica)
<b>MoAb</b>	monoclonal antibody [The acronym MAb should be used in IAEA documents.]	
<b>MOAI</b>	Ministry of Agriculture and Irrigation	(Myanmar)
<b>MOC</b>	memorandum of cooperation	
<b>MOC</b>	middle of cycle	
<b>MOD</b>	Ministry of Defence	(United Kingdom)
<b>MODAFL</b>	Ministry of Defence and Armed Forces Logistics	(Islamic Republic of



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<b>MODARIA</b>	Modelling and Data for Radiological Impact Assessments	Iran) (IAEA)
<b>Model Additional Protocol</b>	Model Protocol Additional to the Agreement(s) between State(s) and the International Atomic Energy Agency for the Application of Safeguards	(Reproduced in IAEA document INRCIRC/540 (Corrected)) (United Nations)
<b>Model Regulations</b>	Model Regulations on the Transport of Dangerous Goods [These are contained in the Annex to the United Nations Recommendations on the Transport of Dangerous Goods.]	
<b>MODS</b>	multiple organ dysfunction syndrome	
<b>MOE</b>	Ministry of Environment	(Republic of Korea)
<b>MoECA</b>	Ministry of Environment and Climate Affairs	(Oman)
<b>MOE of Ukraine</b>	Ministry of Ukraine for Emergencies and Protection of the Population from the Consequences of the Chernobyl Catastrophe	
<b>MoEF</b>	Ministry of Environment and Forests	(India)
<b>MOEN</b>	Ministry of Energy	(Thailand)
<b>MOET</b>	multiple ovulation and embryo transfer	
<b>MOEW</b>	Ministry of Environment and Water	(United Arab Emirates)
<b>MOF</b>	Ministry of Finance	(Japan)
<b>MOFA</b>	Ministry of Foreign Affairs	(Iraq, Japan, Oman, Qatar)
<b>MoFAIC</b>	Ministry of Foreign Affairs and International Cooperation	(Botswana)
<b>MOFED</b>	Ministry of Finance and Economic Development	(Ethiopia)
<b>MOH</b>	Ministry of Health	(Jordan, Kuwait, Uganda, Viet Nam)
<b>MOHCW</b>	Ministry of Health and Child Welfare	(Zimbabwe)
<b>MOHP</b>	Ministry of Health and Population	(Egypt)
<b>MoHSS</b>	Ministry of Health and Social Services	(Namibia)
<b>MOI</b>	memorandum of intent	
<b>MOI</b>	Ministry of the Interior	(Qatar)
<b>MoI</b>	Ministry of the Interior	(Belgium)
<b>MOIC</b>	Ministry of Information and Culture	(Afghanistan)
<b>MOIT</b>	Ministry of Industry and Trade	(Viet Nam)
<b>mol</b>	mole [SI unit of the amount of substance]	
<b>MONIKI</b>	Moscow Regional Research and Clinical Institute [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)

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<b>MONRE</b>	Ministry of Natural Resources and Environment	(Viet Nam)
<b>MONSTAT</b>	Statistical Office of the Republic of Montenegro <i>Zavod za statistiku Crne Gore</i>	
<b>Monterrey Conference</b>	International Conference on Financing for Development [This is also known as the FFD Conference and was held from 18 to 22 March 2002.]	(United Nations)
<b>Montreal Protocol</b>	Montreal Protocol on Substances that Deplete the Ozone Layer	
<b>Montreux Convention</b>	Convention regarding the Regime of the Straits	
<b>Moon Agreement</b>	Agreement Governing the Activities of States on the Moon and Other Celestial Bodies	(United Nations)
<b>MOP</b>	Ministry of Public Works <i>Ministerio de Obras Públicas</i>	(Chile)
<b>MOP</b>	Ministry of the Environment and Spatial Planning <i>Ministrstvo za okolje in proctor</i> [This was abolished in February 2012.]	(Slovenia)
<b>MOPC</b>	Ministry of Public Works and Communications <i>Ministerio de Obras Públicas y Comunicaciones</i>	(Paraguay)
<b>MOPH</b>	Ministry of Public Health	(Lebanon, Thailand)
<b>MOPT</b>	Ministry of Public Works and Transport <i>Ministerio de Obras Públicas y Transportes</i>	(Costa Rica)
<b>MORS</b>	Group of Experts on Monitoring of Radioactive Substances in the Baltic Sea	(HELCOM)
<b>MoRST</b>	Ministry of Research, Science and Technology [This was replaced in 2011 by the Ministry of Science and Innovation (MSI).]	(New Zealand)
<b>MORT</b>	Ministry of Sustainable Development and Tourism <i>Ministarstvo održivog razvoja i turizma</i>	(Montenegro)
<b>MOS</b>	metal–oxide semiconductor	
<b>MOS</b>	Microsoft Office Specialist	
<b>MOSAIC</b>	Modernization of Safeguards Information Technology	(IAEA)
<b>Moscow Conference</b>	International Conference on the Radiation Legacy of the 20th Century: Environmental Restoration [November 2000]	(IAEA)
<b>Moscow Treaty</b>	Treaty between the United States of America and the Russian Federation on Strategic Offensive Reductions [This Treaty was signed on 24 May 2002.]	
<b>MOSFET</b>	metal oxide semiconductor field-effect transistor	

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<b>MOSICT</b>	Ministry of Science and Information & Communication Technology	(Bangladesh)
<b>MOSS</b>	minimum operating security standards	(United Nations)
<b>MOST</b>	Ministry of Science and Technology	(Bangladesh, China, Ethiopia, Iraq, Israel, Pakistan, Nepal, Sudan, Thailand, Viet Nam)
<b>MOSTI</b>	Ministry of Science, Technology and Innovation	(Malaysia)
<b>MOTR</b>	Ministry of Technology and Research	(Sri Lanka)
<b>MOU</b>	memorandum of understanding	
<b>MOX</b>	mixed oxide [This is a mixture of plutonium oxide and depleted or natural uranium oxide.]	
<b>MP</b>	Major Programme [The activities covered by the Agency's Regular Budget are divided up into several Major Programmes.]	(IAEA)
<b>MP 1</b>	Nuclear Power, Fuel Cycle and Nuclear Science [This is the title of Major Programme 1.]	(IAEA)
<b>MP 2</b>	Nuclear Techniques for Development and Environmental Protection [This is the title of Major Programme 2.]	(IAEA)
<b>MP 3</b>	Nuclear Safety and Security [This is the title of Major Programme 3.]	(IAEA)
<b>MP 4</b>	Nuclear Verification [This is the title of Major Programme 4.]	(IAEA)
<b>MP 5</b>	Policy, Management and Administration Services [This is the title of Major Programme 5.]	(IAEA)
<b>MP 6</b>	Management of Technical Cooperation for Development [This is the title of Major Programme 6.]	(IAEA)
<b>MP</b>	metabolizable protein	
<b>MPA</b>	marine protected area	
<b>MPA</b>	Mayak Production Association	(Russian Federation)
<b>MPa</b>	megapascal [unit of pressure or stress, one million pascals (Pa)]	
<b>MPAC</b>	Muslim Public Affairs Council	
<b>MPA Form</b>	Measurements and Protective Actions Form	(IAEA)
<b>MP/AT/DC</b>	Ministry of Planning, Land Management and Community Development <i>Ministère du plan, de l'aménagement du territoire et du développement communautaire</i> [This replaced the Ministry of Land Management and Community Development	(Niger)

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	(MAT/DC) in 2011	
<b>MPBB</b>	maximum permissible body burden	
<b>MPC</b>	magnesium phosphate cement	
<b>MPC</b>	maximum permissible concentration [This term is not now used in the field of radiation protection.]	
<b>MPC</b>	multi-purpose canister	
<b>MPC&amp;A</b>	material protection, control, and accounting	
<b>MPD</b>	maximum permissible dose [This term is not now used in the field of radiation protection.]	
<b>MPDE</b>	maximum permissible dose equivalent	
<b>MPE</b>	major public event	
<b>MPF</b>	mitosis-promoting factor	
<b>MPFEF</b>	Ministry for the Promotion of Women, Children and the Family <i>Ministère de la promotion de la femme, de l'enfant et de la famille</i>	(Mali)
<b>MPI</b>	magnetic particle inspection	
<b>MPI</b>	myocardial perfusion imaging	
<b>MPIK</b>	Max Planck Institute for Nuclear Physics <i>Max-Planck-Institut für Kernphysik</i>	(Germany)
<b>MPI-IS</b>	Max Planck Institute for Intelligent Systems <i>Max-Planck-Institut für Intelligente Systeme</i>	(Germany)
<b>MPI-MF</b>	Max Planck Institute for Metals Research <i>Max-Planck-Institut für Metallforschung</i> [This was replaced in 2011 by the Max Planck Institute for Intelligent Systems (MPI-IS).]	(Germany)
<b>MPIT</b>	Medical Physics Investigation Team	(IAEA)
<b>MPL</b>	maximum permissible level [This term is not now used in the field of radiation protection.]	
<b>MPLA</b>	People's Movement for the Liberation of Angola <i>Movimento Popular de Libertação de Angola</i>	
<b>MPLS</b>	multiprotocol label switching	(Computing)
<b>MPO</b>	Ministry of Public Order <i>Ministria e Rendit Publik</i>	(Albania)
<b>MPPEE</b>	Ministry of People's Power for Electricity <i>Ministerio del Poder Popular para la Energía Eléctrica</i>	(Venezuela)
<b>MPPRE</b>	Ministry of People's Power for Foreign Affairs <i>Ministerio del Poder Popular para Relaciones Exteriores</i> [This replaced the former Ministry of Foreign Affairs (MRE).]	(Venezuela)
<b>MPPS</b>	Ministry of People's Power for Health <i>Ministerio del Poder Popular para la Salud</i> [This replaced the former Ministry of Health and Social Development	(Venezuela)

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	(MSDS).]	
<b>MPR</b>	multiplanar reconstruction	
<b>MPR</b>	multipurpose reactor	
<b>MPS</b>	Metropolitan Police Service	(United Kingdom)
<b>MPS</b>	Ministry of Public Security	(China)
<b>MPS</b>	myocardial perfusion scintigraphy	
<b>MPT</b>	magnetic particle testing	
<b>MPU</b>	Mail Processing Unit	(IAEA)
<b>MPW</b>	Ministry of Public Works	(Guyana)
<b>MR</b>	magnetic resonance	
<b>MRA</b>	Ministry of Animal Resources <i>Ministère des ressources animales</i>	(Burkina Faso, Niger)
<b>MRA</b>	mutual recognition agreement	
<b>MRA</b>	Mutual Recognition of National Measurement Standards and of Calibration and Measurement Certificates Issued by National Metrology Institutes	(BIPM)
<b>MRBM</b>	medium-range ballistic missile	
<b>MRC</b>	Medical Research Council	(United Kingdom)
<b>MRE</b>	Ministry of Water Resources <i>Ministère des ressources en eau</i>	(Algeria)
<b>MRECI</b>	Ministry of Foreign Affairs, Trade and Integration <i>Ministerio de Relaciones Exteriores, Comercio e Integración</i>	(Ecuador)
<b>MRECI</b>	Ministry of Foreign Affairs, International Trade and Worship <i>Ministerio de Relaciones Exteriores, Comercio Internacional y Culto</i>	(Argentina)
<b>MRHE</b>	Ministry of Hydraulic Resources and Electricity <i>Ministère des ressources hydrauliques et de l'électricité</i>	(Democratic Republic of the Congo)
<b>MRI</b>	Industrial Risks Management Department <i>Département management des risques industriels</i> [This is part of Électricité de France.]	(France)
<b>MRI</b>	magnetic resonance imaging	
<b>MRI</b>	Max Rubner Institute <i>Max Rubner-Institut</i>	(Germany)
<b>MRI</b>	Meteorological Research Institute	(Japan)
<b>MRI</b>	Mitsubishi Research Institute	(Japan)
<b>MRIE</b>	maximum routine inspection effort	(Safeguards)
<b>MRL</b>	maximum residue limit	
<b>MRL</b>	minimum reporting level	
<b>MRM</b>	modified radical mastectomy	
<b>MRM</b>	multi-residue method	
<b>MRN</b>	medical record number	

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<b>mRNA</b>	messenger RNA	
<b>MRNNR</b>	Ministry of Non-Renewable Natural Resources <i>Ministerio de Recursos Naturales No Renovables</i>	(Ecuador)
<b>MRP</b>	Materials Reliability Program	(USA/EPRI)
<b>MRR</b>	mark–release–recapture	
<b>MRRC</b>	Medical Radiological Research Center	(Russian Federation)
<b>MRRF</b>	Major Repairs and Replacement Fund	(IAEA and VBOs)
<b>MRRN</b>	Mediterranean Research Reactor Network	
<b>MRRS</b>	Multi-Radionuclide Removal System	
<b>MRS</b>	magnetic resonance spectroscopy	
<b>MRS</b>	monitored retrievable storage	
<b>MRSI</b>	Ministry of Scientific Research and Innovation <i>Ministère de la recherche scientifique et de l'innovation</i>	(Burkina Faso)
<b>MRST</b>	Ministry for Scientific Research and Technology <i>Ministère de la recherche scientifique et de la technologie</i> [This replaced the Secretariat of State for Scientific Research and Technology (SERST).]	(Tunisia)
<b>MRT</b>	mean residence time	
<b>MRT</b>	molecular radiotherapy	
<b>MS</b>	main steam	
<b>MS</b>	Management Services Section [part of the Office of Internal Oversight Services (OIOS)]	(IAEA)
<b>MS</b>	mass spectrometer	
<b>MS</b>	mass spectrometry	
<b>MS</b>	Member State [This term should always be written with initial capital letters when referring to IAEA Member States. The acronym should not normally be used in IAEA documents.]	
<b>MS</b>	mild steel	
<b>MSA</b>	minimum significant activity	
<b>MSAD</b>	multiple scan average dose [This term is used in computed tomography (CT).]	
<b>MSAH</b>	Ministry of Social Affairs and Health	(Finland)
<b>MSAS</b>	Ministry of Health and Social Action <i>Ministère de la santé et de l'action sociale</i>	(Senegal)
<b>MSB</b>	Swedish Civil Contingencies Agency <i>Myndigheten för samhällsskydd och beredskap</i>	
<b>MSC</b>	Maritime Safety Committee	(IMO)
<b>MSc</b>	Master of Science	
<b>MSC</b>	Military Staff Committee	(United Nations)
<b>MSCC</b>	Marine Science Co-ordination Committee	(United Kingdom)

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<b>MSCO</b>	Murmansk Shipping Company	(Russian Federation)
<b>MSCR</b>	molten salt converter reactor [Note the same acronym is used for molten salt cooled reactor.]	
<b>MSCR</b>	molten salt cooled reactor [Note the same acronym is used for molten salt converter reactor.]	
<b>MSCT</b>	multi-slice computed tomography	
<b>MSD</b>	United Nations Medical Services Division	
<b>MSD</b>	Ministry of Health and Sports <i>Ministerio de Salud y Deportes</i> [This replaced the Ministry of Health and Social Welfare (MSPS).]	(Bolivia)
<b>MS-DOS</b>	Microsoft disk operating system	
<b>MSDS</b>	Ministry of Health and Social Development <i>Ministerio de Salud y Desarrollo Social</i> [This was replaced by the Ministry of People's Power for Health (MPPS).]	(Venezuela)
<b>MSF</b>	Médecins Sans Frontières	
<b>MSF</b>	multi-stage flash	
<b>MSFR</b>	Molten Salt Fast Reactor	
<b>MSF–RO</b>	multi-stage flash–reverse osmosis	
<b>MSH</b>	main steam header	
<b>MSHP</b>	Ministry of Health and Public Hygiene <i>Ministère de la santé et de l'hygiène publique</i> [This was replaced by the Ministry of Health and the Fight Against AIDS (MSLS) in 2011.]	(Côte d'Ivoire)
<b>MSI</b>	magnetic source imaging	
<b>MSI</b>	Marine Science Institute [This is part of the University of the Philippines.]	(Philippines)
<b>MSI</b>	Master of Islamic Studies	(Indonesia)
<b>MSI</b>	Ministry of Science and Innovation [This was replaced in 2012 by the Ministry of Business, Innovation and Equipment.]	(New Zealand)
<b>MSIP</b>	Mechanical Stress Improvement Process	
<b>MSIP</b>	Ministry of Science, ICT and Future Planning	(Republic of Korea)
<b>MSIRI</b>	Mauritius Sugar Industry Research Institute	(Mauritius)
<b>MSIV</b>	main steam isolation valve	
<b>MSK scale</b>	Medvedev-Sponheuer-Karnik scale [This was replaced by the European Macroseismic Scale (EMS).]	
<b>MSL</b>	mean sea level	
<b>MSLB</b>	main steam line break	
<b>MSLS</b>	Ministry of Health and the Fight Against AIDS <i>Ministère de la santé et de la lutte contre le sida</i>	(Côte d'Ivoire)

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<b>MS/MS</b>	tandem mass spectrometry	
<b>MSN</b>	Management System Network of Excellence	(IAEA)
<b>MSNR</b>	Nuclear Safety and Radiation Protection Mission <i>Mission sûreté nucléaire et radioprotection</i> [This is part of the Directorate General for Risk Prevention (DGPR).]	
<b>MSO</b>	municipal services office	
<b>MSP</b>	Ministry of Health and Prevention <i>Ministère de la santé et de la prévention</i> [This Ministry no longer exists. As of April 2012, the Ministry of Health is the Ministry of Health and Social Action (MSAS).]	(Senegal)
<b>MSP</b>	Ministry of Public Health <i>Ministère de la santé publique, Ministerio de Salud Pública</i>	(Chad, Dominican Republic, Ecuador, Niger, Uruguay)
<b>MSP</b>	Ministry of Public Security <i>Ministerio de Seguridad Pública</i>	(Costa Rica)
<b>MSPAS</b>	Ministry of Public Health and Social Assistance <i>Ministerio de Salud Pública y Asistencia Social</i>	(El Salvador, Guatemala)
<b>MSPBS</b>	Ministry of Public Health and Social Welfare <i>Ministerio de Salud Pública y Bienestar Social</i>	(Paraguay)
<b>MSP/LCE</b>	Ministry of Public Health and Control of Endemic Diseases <i>Ministère de la santé publique et de la lutte contre les endémies</i>	(Niger)
<b>MSPLS</b>	Ministry of Public Health and the Fight Against AIDS <i>Ministère de la santé publique et de la lutte contre le sida</i>	(Burundi)
<b>MSPP</b>	Ministry of Public Health and Population <i>Ministère de la santé publique et de la population</i>	(Haiti)
<b>MSPP</b>	Multisectoral STI/HIV/AIDS Prevention Project	(Madagascar/World Bank)
<b>MSPS</b>	Ministry of Health and Social Welfare <i>Ministerio de Salud y Previsión Social</i> [This was replaced by the Ministry of Health and Sports (MSD).]	(Bolivia)
<b>MSR</b>	moisture separator reheater	
<b>MSR</b>	molten salt reactor	
<b>MSRE</b>	Molten Salt Reactor Experiment	(USA)
<b>MSRT</b>	Ministry of Science, Research and Technology	(Islamic Republic of Iran)
<b>MSSP</b>	Member State Support Programme	(Safeguards)
<b>MSSRF</b>	M. S. Swaminathan Research Foundation	(India)
<b>MST</b>	Ministry of Science and Technology	(India)
<b>MSTU</b>	Moscow State Technical University [This is also	(Russian Federation)



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	known as the Bauman Moscow State Technical University (BMSTU).]	
<b>MSTVT</b>	Ministry of Science, Technology and Vocational Training	(Zambia)
<b>MSU</b>	Moscow State University	(Russian Federation)
<b>MSUA</b>	Mongolian State University of Agriculture	
<b>mSv</b>	millisievert [unit of equivalent dose, one thousandth of a sievert (Sv)]	
<b>MSW</b>	municipal solid waste	
<b>MSZ</b>	Machine Building Plant	(Russian Federation)
<b>MSZ</b>	Moist Savannah Zone of West Africa	
<b>MT</b>	Department of Management	(IAEA)
<b>MT</b>	magnetic testing	
<b>Mt</b>	megatonne	
<b>MTA</b>	General Directorate of Mineral Research and Exploration <i>Maden Tetkik ve Arama Genel Müdürlüğü</i>	(Turkey)
<b>MTA</b>	Managing the Atom	
<b>MTBF</b>	Division of Budget and Finance [part of the Department of Management]	(IAEA)
<b>MTBF</b>	mean time between failures	
<b>MTC</b>	Maintenance Training Centre	(IAEA/Hungary)
<b>MTC</b>	Ministry of Transport and Communications <i>Ministerio de Transportes y Comunicaciones</i>	(Botswana, Kazakhstan, Peru)
<b>MTC</b>	moderator temperature coefficient of reactivity	
<b>MTCDD</b>	Division of Conference and Document Services [part of the Department of Management]	(IAEA)
<b>MTCR</b>	Missile Technology Control Regime	
<b>MTCR Annex</b>	MTCR Equipment, Software and Technology Annex	
<b>MTCR Guidelines</b>	Guidelines for Sensitive Missile-Relevant Transfers	
<b>MTEC</b>	Ministry of Tourism, Environment and Culture	(Lesotho)
<b>MTF</b>	modulation transfer function	
<b>MTF</b>	Musculoskeletal Transplant Foundation	(USA)
<b>MTGS</b>	Division of General Services [part of the Department of Management]	(IAEA)
<b>MTHM</b>	metric ton of heavy metal	
<b>MTHR</b>	Division of Human Resources [Until May 2007, this was known as the Division of Personnel (MTPR). It is part of the Department of Management]	(IAEA)

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<b>MTI</b>	Ministry of Trade and Industry <i>Kauppa- ja teollisuusministeriö</i> [This was replaced in 2008 by the Ministry of Employment and the Economy (MEE).]	(Finland)
<b>MTIT</b>	Division of Information Technology [part of the Department of Management]	(IAEA)
<b>MTO</b>	man–technology–organization	
<b>Mtoe</b>	million tonnes of oil equivalent	
<b>MTOP</b>	Ministry of Transport and Public Works <i>Ministerio de Transporte y Obras Públicas</i>	(Uruguay)
<b>MTP</b>	Medium Term Perspective [This was replaced by the Medium Term Strategy (MTS).]	(IAEA)
<b>MTP</b>	Medium Term Plan	(FAO)
<b>MTPG</b>	Office of Programme Development and Performance Assessment [This ceased to exist in 2008, when its functions were taken over by the Programme Planning and Coordination Unit (PCU).]	(IAEA)
<b>MTPI</b>	Division of Public Information [This was replaced by the Office of Public Information and Communication (OPIC) on 1 January 2014.]]	(IAEA)
<b>MTPR</b>	Division of Personnel [Former name of the Division of Human Resources (MTHR).]	(IAEA)
<b>MTPS</b>	Office of Procurement Services [With effect from 4 January 2005, this incorporated the former Procurement and Supply Section (PSS) and the former Field Procurement Section (TCFPS).]	(IAEA)
<b>MTPS</b>	Office of Programme Support [This was part of the Department of Management. As of May 2002, the title of the Office of Programme Support was changed to Office of Programme Development and Performance Assessment (MTPG).]	(IAEA)
<b>MTR</b>	materials testing reactor	
<b>MTS</b>	Medium Term Strategy	
<b>MTSS</b>	Ministry of Labour and Social Security <i>Ministerio de Trabajo y Seguridad Social</i>	(Cuba)
<b>MTT</b>	mean transit time	
<b>MTTF</b>	mean time to failure	
<b>MTTR</b>	mean time to repair	
<b>MTU</b>	metric ton of uranium	
<b>MU</b>	monitor unit	
<b>MUAC</b>	mid-upper arm circumference	

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<b>MUCTR</b>	D. Mendeleev University of Chemical Technology of Russia	(Russian Federation)
<b>MUD</b>	matched unrelated donor	
<b>MUF</b>	material unaccounted for	(Safeguards)
<b>MUGA scan</b>	multiple gated acquisition scan	
<b>MUHAS</b>	Muhimbili University of Health and Allied Sciences	(United Republic of Tanzania)
<b>MUND</b>	mobile unit neutron detector	
<b>MURR</b>	University of Missouri Research Reactor	(USA)
<b>MUSC</b>	Medical University of South Carolina	(USA)
<b>MV</b>	microscopically verified	
<b>MVC</b>	mechanical vapour compression	
<b>MVCT</b>	megavoltage computed tomography	
<b>MVD</b>	FAO/IAEA Mutant Variety Database	
<b>MVDS</b>	modular vault dry storage	
<b>MVGS</b>	Mutant Variety and Genetic Stock Database	(IAEA)
<b>MVKA</b>	Moscow Exhibition and Convention Agency	(Russian Federation)
<b>MVOTMA</b>	Ministry of Housing, Land Management and the Environment <i>Ministerio de Vivienda, Ordenamiento Territorial y Medio Ambiente</i>	(Uruguay)
<b>MW</b>	megawatt	
<b>MW·d</b>	megawatt-day	
<b>MW·d/kg</b>	megawatt-days per kilogram	
<b>MW·d/t</b>	megawatt-days per tonne	
<b>MW(e)</b>	megawatt (electrical)	
<b>MWE</b>	Ministry of Water and Environment	(Uganda)
<b>MW·h</b>	megawatt-hour	
<b>MWPC</b>	multiwire proportional counter	
<b>MW(t)</b>	megawatt (thermal) [MW(th) should be used as the acronym in IAEA documents.]	
<b>MW(th)</b>	megawatt (thermal)	
<b>MYFF</b>	multi-year funding framework	(UNDP)
<b>m/z</b>	mass-to-charge ratio	
<b>MZOS</b>	Ministry of Science, Education and Sports <i>Ministarstvo znanosti, obrazovanja i športa</i> [This replaced the Ministry of Science and Technology.]	(Croatia)

## N

<b>n</b>	nano [prefix for SI and metric units, 10 <sup>-9</sup> ]
<b>N</b>	neuraminidase
<b>n</b>	neutron

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<b>N</b>	newton [SI unit of force]	
<b>N</b>	nitrogen	
<b>NA</b>	Department of Nuclear Sciences and Applications	(IAEA)
<b>n/a</b>	not applicable	
<b>NA</b>	Nuclear Agency [This was formerly known as the National Agency for Atomic Energy (ANEA) and it was in turn replaced by the Nuclear and Radioactive Waste Agency (ANDR).]	(Romania)
<b>Na</b>	sodium	
<b>NAA</b>	neutron activation analysis	
<b>NAAA</b>	National Academy of Audit and Accounts	(India)
<b>NAAEC</b>	North American Agreement on Environmental Cooperation Between the Government of Canada, the Government of the United Mexican States and the Government of the United States of America	
<b>NAAL</b>	Agency's Laboratories (Seibersdorf and Headquarters) [part of the Department of Nuclear Sciences and Applications (NA)]	(IAEA)
<b>NAC</b>	National Assistance Capabilities	
<b>NAC</b>	New Agenda Coalition	(Brazil, Egypt, Ireland, Mexico, New Zealand, South Africa, Sweden)
<b>NACA</b>	Research Contracts Administration Section [part of the Department of Nuclear Sciences and Applications (NA)]	(IAEA)
<b>NACAS</b>	National Advisory Committee on Accounting Standards	(India)
<b>NACOSTI</b>	National Commission for Science, Technology and Innovation	(Kenya)
<b>NACP</b>	Nordic Association for Clinical Physics	
<b>NAD</b>	nicotinamide–adenine dinucleotide	
<b>NAE</b>	National Academy of Engineering	(USA)
<b>NAEA</b>	National Atomic Energy Agency <i>Panstwowa Agencja Atomistyki</i> [The acronym PAA is also used.]	(Poland)
<b>NAEC</b>	Nigeria Atomic Energy Commission	
<b>NAEL</b>	IAEA Environment Laboratories [This replaced the IAEA Marine Environment Laboratories, Monaco (IAEA-MEL) in 2010.]	(IAEA)
<b>NAFA</b>	Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture [part of the Department of Nuclear Sciences and Applications]	(IAEA)

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<b>NAFTA</b>	North American Free Trade Agreement	
<b>Nagra</b>	The full name National Cooperative for the Disposal of Radioactive Waste ( <i>Nationale Genossenschaft für die Lagerung radioaktiver Abfälle</i> ) no longer seems to be used by the company and Agency documents should normally use the term "Nagra".	(Switzerland)
<b>NAHU</b>	Division of Human Health [part of the Department of Nuclear Sciences and Applications]	(IAEA)
<b>NAI</b>	New African Initiative [The name was changed in October 2001 to New Partnership for Africa's Development (NEPAD).]	(OAU)
<b>NAIC</b>	National Artificial Insemination Centre	(United Republic of Tanzania)
<b>NAIIC</b>	Fukushima Nuclear Accident Independent Investigation Commission	(Japan)
<b>Nairobi Convention</b>	International Convention on Mutual Administrative Assistance for the Prevention, Investigation and Repression of Customs Offences	(WCO)
<b>NAL</b>	National Agricultural Library	(USA)
<b>NAM</b>	Non-Aligned Movement	
<b>NAM</b>	nuclear asset management	
<b>NAMA</b>	nationally appropriate mitigation action	(UNFCCC)
<b>NAML</b>	IAEA Marine Environment Laboratories, Monaco [This was replaced in 2010 by the IAEA Environment Laboratories (NAEL).]	
<b>NAMMA</b>	NATO Multirole Combat Aircraft Development and Production Management Agency [This was replaced by the NATO EF 2000 and TORNADO Development, Production and Logistics Management Agency (NETMA).]	(NATO)
<b>NAMS of Ukraine</b>	National Academy of Medical Sciences of Ukraine	
<b>NAO</b>	National Audit Office	(United Kingdom)
<b>NAP</b>	national allocation plan [This term is related to the European Union Greenhouse Gas Emission Trading Scheme (EU ETS).]	(European Union)
<b>NAP</b>	nominal accelerating potential	
<b>NAPC</b>	Division of Physical and Chemical Sciences [part of the Department of Nuclear Sciences and Applications]	(IAEA)
<b>NAPF</b>	Nuclear Age Peace Foundation	
<b>NAPPO</b>	North American Plant Protection Organization	(FAO)

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	[This is a regional organization of the International Plant Protection Convention (IPPC).]	
<b>NAPS</b>	Narora Atomic Power Station	(India)
<b>NARC</b>	National Agricultural Research Centre	(Pakistan)
<b>NAREAP</b>	Nuclear Accident/Radiological Emergency Assistance Plan	(IAEA)
<b>NARIS</b>	Nubian Aquifer Regional Information System	
<b>NARO</b>	National Agriculture and Food Research Organization	(Japan)
<b>NARS</b>	national agricultural research system [Write with lower case when used generically and with initial capitals when used specifically.]	(Various countries)
<b>NAS</b>	Narcotics Affairs Section	(USA)
<b>NAS</b>	National Academy of Sciences	(USA)
<b>NAS of Ukraine</b>	National Academy of Sciences of Ukraine	
<b>NAS</b>	nucleophilic aromatic substitution	
<b>NAS KR</b>	National Academy of Sciences of the Kyrgyz Republic	
<b>NAS RA</b>	National Academy of Sciences of the Republic of Armenia	
<b>NASA</b>	National Aeronautics and Space Administration	(USA)
<b>NASA</b>	Nucleoeléctrica Argentina	
<b>NASB</b>	National Academy of Sciences of Belarus	
<b>NASS</b>	National Agricultural Statistics Service	(USA)
<b>NAT</b>	nuclear analytical technique	
<b>NATEC</b>	National Atomic Energy Commission	(Yemen)
<b>NATO</b>	North Atlantic Treaty Organization	
<b>NAU</b>	Nanjing Agricultural University	(China)
<b>NAUSS</b>	Naif Arab University for Security Sciences	(Saudi Arabia)
<b>Nb</b>	niobium	
<b>NBA</b>	Niger Basin Authority	
<b>NBAGR</b>	National Bureau of Animal Genetic Resources	(India)
<b>NBCD</b>	neutral beam current drive	
<b>NBCS</b>	newborn calf serum	
<b>NBI</b>	neutral beam injection	
<b>NBI</b>	Nile Basin Initiative	
<b>NBK</b>	National Bank of the Republic of Kazakhstan	
<b>NBL</b>	New Brunswick Laboratory	(USA)
<b>NBR</b>	National Bureau of Asian Research	(USA)
<b>NBSR</b>	National Board for Scientific Research	(Libya)
<b>NBUD</b>	nuclear bud	
<b>NBV</b>	net book value	

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<b>NC</b>	National Standardization Office <i>Oficina Nacional de Normalización</i>	(Cuba)
<b>NC</b>	numerical control	
<b>NC21</b>	Nuclear Cogeneration Industrial Initiative	(European Union)
<b>NCA</b>	National Command Authority	(Pakistan)
<b>NCA</b>	National Competent Authority	(Nuclear Safety)
<b>NCA</b>	national coordinating authority	
<b>NCA(A)</b>	National Competent Authority for an Emergency Abroad	(Nuclear Safety)
<b>NCACG</b>	National Competent Authorities' Coordinating Group	(Nuclear Safety)
<b>NCA(D)</b>	National Competent Authority for a Domestic Emergency	(Nuclear Safety)
<b>NCAL</b>	National Competent Authorities responsible for Approvals and Authorizations in respect of the Transport of Radioactive Material	(IAEA)
<b>NCARE</b>	National Center for Agricultural Research and Extension	(Jordan)
<b>NCBJ</b>	National Centre for Nuclear Research <i>Narodowe Centrum Badań Jądrowych</i>	(Poland)
<b>NCC</b>	National Conservation Centre	(The former Yugoslav Republic of Macedonia)
<b>NCC</b>	non-convertible currency	
<b>NCCC</b>	National Cancer Control Committee <i>Comité national de lutte contre le cancer</i>	(Cameroon)
<b>NCCF</b>	National Cancer Control Foundation	(Yemen)
<b>NCCN</b>	National Comprehensive Cancer Network	(USA)
<b>NCCP</b>	national cancer control programme <i>or</i> national cancer control plan	
<b>NCCP</b>	Novosibirsk Chemical Concentrates Plant	(Russian Federation)
<b>NCCR</b>	National Centre of Competence in Research	(Switzerland)
<b>NCD</b>	non-communicable disease	
<b>NCDC</b>	National Center for Disease Control and Public Health	(Georgia)
<b>NCEBR</b>	National Center for Electron Beam Research	(USA)
<b>NCEC</b>	National Chemical Emergency Centre	(United Kingdom)
<b>NCEH</b>	National Center for Environmental Health	(USA)
<b>NCEPU</b>	North China Electric Power University	
<b>NCGR</b>	National Centre for Geophysical Research	(Lebanon)
<b>NCHS</b>	National Center for Health Statistics	(USA)
<b>NCI</b>	National Cancer Institute	(Sri Lanka, USA)

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<b>NCI</b>	Nuclear Control Institute	(USA)
<b>NCL</b>	non-conventional literature	
<b>NCMS</b>	National Centre for Marine Sciences	(Lebanon)
<b>NCNR</b>	NIST Center for Neutron Research [This is part of the National Institute of Standards and Technology (NIST).]	(USA)
<b>NCNSRC</b>	National Centre for Nuclear Safety and Radiation Control [In 2011 this was transformed into the Nuclear and Radiological Regulatory Authority (NRRRA).]	(Egypt)
<b>NCO</b>	National Center of Oncology	(Azerbaijan)
<b>NCO earthquake</b>	Niigataken Chuetsu-oki earthquake	(Japan)
<b>NCOOH</b>	formic acid	
<b>NCP</b>	National Contact Point	(Convention on Nuclear Safety)
<b>NCPC</b>	National Cleaner Production Centre	(UNEP/UNIDO)
<b>NCPP</b>	nuclear cogeneration power plant	
<b>NCPW</b>	National Committee for the Prohibition of Weapons	(Qatar)
<b>NCR</b>	National Cancer Registry	(Uzbekistan)
<b>NCRP</b>	National Council on Radiation Protection and Measurements	(USA)
<b>NCRRP</b>	National Centre of Radiobiology and Radiation Protection	(Bulgaria)
<b>NCRRT</b>	National Center for Radiation Research and Technology	(Egypt)
<b>NCRS</b>	National Centre for Remote Sensing	(Lebanon)
<b>NCS</b>	Netherlands Commission on Radiation Dosimetry <i>Nederlandse Commissie voor Stralingsdosimetrie</i>	(Netherlands)
<b>NCS</b>	nucleonic control system	
<b>NCST</b>	National Council for Science and Technology [In 2013 this was replaced by the National Commission for Science, Technology and Innovation (NACOSTI).]	(Kenya)
<b>NCSU</b>	North Carolina State University	(USA)
<b>NCT</b>	National Center for Toxicogenomics	(USA)
<b>NCT</b>	neutron capture therapy	
<b>NCTC</b>	National Counterterrorism Committee	(Cambodia)
<b>NCTR</b>	NOAA Center for Tsunami Research	(USA)
<b>NCTV</b>	National Coordinator for Counterterrorism and Security <i>Nationaal Coördinator Terrorismebestrijding en Veiligheid</i>	(Netherlands)
<b>NCV</b>	nerve conduction velocity	



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<b>Nd</b>	neodymium	
<b>ND</b>	neutron detector	
<b>ND</b>	Newcastle disease	
<b>ND</b>	Nuclear Directorate [This was absorbed into the Office for Nuclear Regulation (ONR) in 2011.]	(United Kingdom)
<b>NDA</b>	non-destructive assay	
<b>NDA</b>	Nuclear Decommissioning Authority	(United Kingdom)
<b>NDA</b>	nuclear detection architecture	
<b>NDC</b>	Committee for Technical and Economic Studies on Nuclear Energy Development and the Fuel Cycle	(OECD/NEA)
<b>NDC</b>	national data centre	(CTBTO)
<b>NDCP</b>	National Defense College of the Philippines	
<b>NDD</b>	neurodegenerative disease	
<b>NDD</b>	Nuclear Development Division	(OECD/NEA)
<b>NDDB</b>	National Dairy Development Board	(India)
<b>NDDP</b>	nuclear desalination demonstration plant	
<b>NDE</b>	non-destructive examination [See also non-destructive evaluation.]	
<b>NDE</b>	non-destructive evaluation [See also non-destructive examination.]	
<b>NDEP</b>	Northern Dimension Environmental Partnership	(European Union)
<b>NDF</b>	neutral detergent fibre	
<b>NDF</b>	Nonproliferation and Disarmament Fund	(USA)
<b>Ndff</b>	nitrogen derived from fertilizer	
<b>Ndfm</b>	nitrogen derived from manure	
<b>Ndfs</b>	nitrogen derived from soil	
<b>NDHQ</b>	National Defence Headquarters	(Canada)
<b>NDHS</b>	national demographic and health survey	
<b>NDI</b>	nuclear division index	
<b>NDIR</b>	non-dispersive infrared spectroscopy	
<b>spectroscopy</b>		
<b>NDIS</b>	Nuclear Data Information System	(IAEA)
<b>NDMA</b>	National Disaster Management Authority	(India, Pakistan)
<b>NDP</b>	national development plan	
<b>NDP</b>	neutron depth profiling	
<b>NDP</b>	nuclear desalination plant	
<b>NDR</b>	national dose registry	
<b>NDS</b>	Nuclear Data Section [part of the Division of Physical and Chemical Sciences (NAPC)]	(IAEA)
<b>NDT</b>	non-destructive testing	
<b>NDV</b>	Newcastle disease virus	
<b>NDWG</b>	Nuclear Detection Working Group	(GICNT)

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<b>Ne</b>	neon	
<b>NE</b>	Department of Nuclear Energy	(IAEA)
<b>NE</b>	net energy	
<b>NE</b>	Office of Nuclear Energy [This replaced the Office of Nuclear Energy, Science and Technology (NE) in 2007.]	(USA)
<b>NE</b>	Office of Nuclear Energy, Science and Technology [This was replaced in 2007 by the Office of Nuclear Energy (NE).]	(USA)
<b>NEA</b>	National Energy Authority <i>Orkustofnun</i>	(Iceland)
<b>NEA</b>	National Environment Agency	(Singapore)
<b>NEA</b>	Nuclear Energy Agency	(OECD)
<b>NEA</b>	Nuclear Energy Agency	(Mongolia)
<b>NEAC</b>	Nuclear Energy Advisory Committee [This was earlier known as the Nuclear Energy Research Advisory Committee (NAREC).]	(USA)
<b>NEAP</b>	national environmental action plan [Write with lower case when used generically and with initial capitals when used specifically.]	(UNDP)
<b>NEAT</b>	non-exercise activity thermogenesis	
<b>NEAT</b>	Nuclear Emergency Assistance and Training Center	(Japan)
<b>NEC</b>	National Electric Code	(USA)
<b>NEC</b>	noise equivalent count rate	
<b>NEC</b>	Nuclear Energy Commission	(Mongolia)
<b>NECC</b>	National Emergency Co-ordination Centre	(United Kingdom)
<b>NECR</b>	noise equivalent count rate	
<b>Necsa</b>	South African Nuclear Energy Corporation	
<b>NECTEC</b>	National Electronics and Computer Technology Center	(Thailand)
<b>NEDHO</b>	Nuclear Engineering Department Heads Organization	(USA/Canada)
<b>NEDO</b>	New Energy and Industrial Technology Development Organization	(Japan)
<b>NEEDS</b>	National Economic Empowerment and Development Strategy	(Nigeria)
<b>NEER Program</b>	Nuclear Engineering Education Research Program	(USA)
<b>NEF</b>	National Enrichment Facility [This was rebranded as URENCO USA/LES on 2 January 2010.]	(USA)
<b>NEFCO</b>	Nordic Environment Finance Corporation	
<b>NEFMA</b>	NATO European Fighter Aircraft Development, Production and Logistics Management Agency [This has been replaced by the NATO EF 2000 and	(NATO)

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<b>NEFW</b>	TORNADO Development, Production and Logistics Management Agency (NETMA).] Division of Nuclear Fuel Cycle and Waste Technology [part of the Department of Nuclear Energy]	(IAEA)
<b>NEI</b>	Nuclear Energy Institute	(USA)
<b>NEIC</b>	National Earthquake Information Center	(USA)
<b>NE-ICT</b>	Network of Excellence for Supporting the Use of I&C Technologies for the Safe and Effective Operation of NPPs	(IAEA)
<b>NE INIS</b>	INIS Section [part of the Department of Nuclear Energy]	(IAEA)
<b>NEK</b>	National Electric Company	(Bulgaria)
<b>NEMA</b>	National Electrical Manufacturers Association	(USA)
<b>NEMC</b>	North Estonia Medical Centre <i>Sihtasutus Põhja-Eesti Regionaalhaigla</i>	
<b>NEMP</b>	nuclear electromagnetic pulse	
<b>NEMS</b>	Nuclear Energy Management School	(NPI/IAEA)
<b>NENP</b>	Division of Nuclear Power [part of the Department of Nuclear Energy]	(IAEA)
<b>NEO</b>	Nuclear Energy Outlook	(OECD/NEA)
<b>NEOC</b>	National Emergency Operations Centre	(Switzerland)
<b>NEPA</b>	National Environmental Policy Act	(USA)
<b>NEPA</b>	National Fire Protection Association	(USA)
<b>NEPAD</b>	New Partnership for Africa's Development [This name was adopted in October 2001 for the New African Initiative (NAI).]	(OAU)
<b>NEPCO</b>	National Electric Power Company	(Jordan)
<b>NEPD Group</b>	National Energy Policy Development Group	(USA)
<b>NEPIO</b>	nuclear energy programme implementing organization	
<b>NEPIS</b>	Nuclear Economic Performance Information System	(IAEA)
<b>NER</b>	nucleotide excision repair	
<b>NERAC</b>	Nuclear Energy Research Advisory Committee [This was renamed Nuclear Energy Advisory Committee (NAEC).]	(USA)
<b>NERC</b>	National Electricity Regulatory Commission	(Ukraine)
<b>NERC</b>	Natural Environment Research Council	(United Kingdom)
<b>NERC</b>	North American Electric Reliability Corporation	
<b>NERHP</b>	Department of Nuclear Engineering and Radiation Health Physics [This is part of the College of	(USA)

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	Engineering at Oregon State University (OSU).]	
<b>NERI</b>	Nuclear Energy Research Initiative	(USA)
<b>NERS</b>	Network of Regulators of Countries with Small Nuclear Programmes	
<b>NES</b>	IAEA Nuclear Energy Series	
<b>NES</b>	nuclear energy system	
<b>NES</b>	Nuclear Engineering Seibersdorf [This is a subsidiary company of the Austrian Research Centers (ARC).]	(Austria)
<b>NES</b>	Nuclear Energy and Safety Research Department [This is part of the Paul Scherrer Institute.]	(Switzerland)
<b>NESA</b>	Nuclear Energy System Assessment	(IAEA)
<b>NESA-ITC</b>	Interactive Online Training Course on Performing a Nuclear Energy System Assessment	(IAEA)
<b>NESS</b>	Office of Nuclear Energy, Safety and Security	(USA)
<b>NES-SSN</b>	Nuclear Energy Safety Sub-Sector Network	(ASEAN)
<b>NEST</b>	Nuclear Economics Support Tool	(IAEA)
<b>NET</b>	neuroendocrine tumour	
<b>NET</b>	New Excellent Technology	(Republic of Korea)
<b>NET</b>	Next European Torus	
<b>NETA</b>	new electricity trading arrangements	(United Kingdom)
<b>NETMA</b>	NATO EF 2000 and TORNADO Development, Production and Logistics Management Agency [This replaced the former NATO Multirole Combat Aircraft Development and Production Management Agency (NAMMA) and the NATO European Fighter Aircraft Development, Production and Logistics Management Agency (NEFMA).]	(NATO)
<b>NEU</b>	Nuclear Energy Unit [This is part of the Ministry of Energy and Mineral Development.]	(Uganda)
<b>NEUP</b>	Nuclear Energy University Programs	(USA)
<b>New START</b>	Treaty between the United States of America and the Russian Federation on Measures for the Further Reduction and Limitation of Strategic Offensive Arms	
<b>NEWI</b>	North East Wales Institute of Higher Education	(United Kingdom)
<b>NEWMDB</b>	Net Enabled Waste Management Database [This replaced the Waste Management Database (WMDB).]	(IAEA)
<b>NEWS</b>	Nuclear Events Web-based System [The reporting, but not the dissemination, function of this system was replaced by the Unified System for Information	(IAEA)

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	Exchange in Incidents and Emergencies (USIE) in 2011.]	
<b>NFA</b>	National Food Agency <i>Livsmedelsverket</i>	(Sweden)
<b>NFA</b>	nuclear fuel assurance	
<b>NFB</b>	nuclear fuel bank	
<b>NFC</b>	Nuclear Fuel Complex	(India)
<b>NFC</b>	nuclear fuel cycle	
<b>NFCF</b>	nuclear fuel cycle facility	
<b>NFCIS</b>	Nuclear Fuel Cycle Information System	(IAEA)
<b>NFCR</b>	National Foundation for Cancer Research	(USA)
<b>NFCSS</b>	Nuclear Fuel Cycle Simulation System [The former short form was VISTA.]	(IAEA)
<b>NFI</b>	Netherlands Forensic Institute <i>Nederlands Forensisch Instituut</i>	
<b>NFI</b>	Novartis Research Institute <i>Novartis Forschungsinstitut</i>	
<b>NFII</b>	National Food Investigation Institute <i>Országos Élelmiszervizsgáló Intézet</i> [This was replaced by the Central Agricultural Office (CAO).]	(Hungary)
<b>NFIR Group</b>	Nuclear Fuel Industry Research Group	(USA)
<b>NFNC</b>	National Food and Nutrition Commission	(Zambia)
<b>NFPD</b>	Nuclear Fuel Production Division [This is a Division of the Atomic Energy Organization of Iran (AEOI).]	(Islamic Republic of Iran)
<b>NFRI</b>	National Fusion Research Institute	(Republic of Korea)
<b>NFTRC</b>	National Food Technology Research Centre	(Botswana)
<b>NFWG</b>	Nuclear Forensics Working Group	(GICNT)
<b>NGA</b>	National Geospatial-Intelligence Agency [This agency replaced the former National Imagery and Mapping Agency (NIMA) in November 2003.]	(USA)
<b>NGKB</b>	International Knowledge Base on Irradiated Nuclear Graphite Properties [In 2012 this was renamed International Knowledge Base on Nuclear Graphite and no abbreviation is used.]	(IAEA)
<b>NGLS</b>	Non-Governmental Liaison Service	(United Nations)
<b>NGNP</b>	Next Generation Nuclear Plant	(USA)
<b>NGO</b>	non-governmental organization	
<b>NGS</b>	next generation sequencing	
<b>NGSS</b>	next generation surveillance system	
<b>N<sub>2</sub>H<sub>4</sub></b>	hydrazine	
<b>NH<sub>2</sub>OH</b>	hydroxylamine	
<b>NHA</b>	National Hospital Abuja	(Nigeria)

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<b>NHC</b>	National Hurricane Center	(USA)
<b>NHDD</b>	Nuclear Hydrogen Development and Demonstration	(Republic of Korea)
<b>NHEJ</b>	non-homologous end joining	
<b>NHI</b>	Nuclear Hydrogen Initiative	(USA)
<b>NHL</b>	non-Hodgkin's lymphoma	
<b>NHLS</b>	National Health Laboratory Service	(South Africa)
<b>NHMRC</b>	National Health and Medical Research Council	(Australia)
<b>NHP</b>	nuclear heating plant	
<b>NHPCO</b>	National Hospice and Palliative Care Organization	(USA)
<b>NHPP</b>	National Hormone and Pituitary Program	(USA)
<b>NHR</b>	MRC Human Nutrition Research	(United Kingdom)
<b>NHR</b>	nuclear heating reactor	
<b>NHS</b>	National Health Service	(United Kingdom)
<b>NHSS</b>	nuclear heat supply system	
<b>Ni</b>	nickel	
<b>NI</b>	National Instruments	(USA)
<b>NI</b>	nitrification inhibitor	
<b>NI</b>	Nuclear Institute [This was created in 2009 from a merger of the British Nuclear Energy Society (BNES) and the Institution of Nuclear Engineers.]	(United Kingdom)
<b>NIA</b>	Nuclear Industry Association	(United Kingdom)
<b>NIAB</b>	Nuclear Institute for Agriculture and Biology	(Pakistan)
<b>NIAG</b>	Neutron Imaging and Activation Group [This is part of the Paul Scherrer Institute (PSI).]	(Switzerland)
<b>NIAEP</b>	Atomenergoproekt Nizhny Novgorod Engineering Company	(Russian Federation)
<b>NIAR</b>	National Institute of Agrobiological Resources [This was merged into the National Institute of Agrobiological Sciences (NIAS) in 2001.]	(Japan)
<b>NIAS</b>	National Institute of Agrobiological Sciences	(Japan)
<b>NIBGE</b>	National Institute for Biotechnology and Genetic Engineering	(Pakistan)
<b>NIBR</b>	Novartis Institutes for Biomedical Research	
<b>NIC</b>	National Informatics Centre	(India)
<b>NIC</b>	Nuclear Information Centre	(Australia)
<b>NICD</b>	National Institute for Communicable Diseases	(South Africa)
<b>NICHD</b>	Eunice Kennedy Shriver National Institute of Child Health & Human Development	(USA)
<b>NID</b>	Nuclear Industries Directorate [part of the Department of Trade and Industry (DTI)]	(United Kingdom)
<b>NIDDK</b>	National Institute of Diabetes and Digestive and Kidney Diseases	(USA)

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<b>NIDDM</b>	non-insulin-dependent diabetes mellitus	
<b>NIDS</b>	Nuclear Infrastructure Development Section	(IAEA)
<b>NIHES</b>	National Institute of Environmental Health Sciences	(USA)
<b>NIF</b>	National Ignition Facility	(USA)
<b>NIF</b>	National Imaging Facility	(Australia)
<b>NIFA</b>	Nuclear Institute for Food and Agriculture	(Pakistan)
<b>NIFRT</b>	Netherlands Institute for Radiation Technology	
<b>NIH</b>	National Institutes of Health	(USA)
<b>NIHSA</b>	Nigeria Hydrological Services Agency	
<b>NII</b>	Nuclear Installations Inspectorate [This originally was absorbed into the Nuclear Directorate, which was itself absorbed into the Office for Nuclear Regulation (ONR) in 2011.]	(United Kingdom)
<b>NIAR</b>	Research Institute of Atomic Reactors [The acronym is a transliteration of the Russian acronym. This does not seem to be the Institute's preferred acronym, which is RIAR. ]	(Russian Federation)
<b>NIICHIMMASH</b>	Scientific Research and Design Institute of Chemical Engineering [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>NIIEFA</b>	D.V. Efremov Scientific Research Institute of Electrophysical Apparatus [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>NIETF</b>	Scientific Research Institute of Experimental and Theoretical Physics [This is part of the Al-Farabi Kazakh National University (KazNU). The acronym is a transliteration of the Russian acronym.]	(Kazakhstan)
<b>NIITFA</b>	Scientific Research Institute for Technical Physics and Automation [This replaced the All-Russia Scientific Research Institute for Technical Physics and Automation in 2008. The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>NIPEh</b>	Scientific Research Institute for Ecological Problems [The acronym is a transliteration of the Russian acronym.]	
<b>NIIRG</b>	Scientific Research Institute for Radiation Hygiene [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>NIITEKHIM</b>	Technical and Economic Research Institute [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)

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<b>NIKHEF</b>	National Institute for Nuclear Physics and High Energy Physics <i>Nationaal Instituut voor Kernfysica en Hoge Energie Fysica</i>	(Netherlands)
<b>NIKIET</b>	Research and Development Institute of Power Engineering [The acronym NIKIET should be used in IAEA documents not RDIPE. The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>NIKIMT</b>	Atomstroy Research and Design Institute for Nuclear Construction Technology	
<b>NIL</b>	nanoimprint lithography	
<b>NILNET</b>	Nuclear Instrumentation Laboratory Network	
<b>NIM</b>	National Institute of Meteorology <i>Institut national de la météorologie</i>	(Tunisia)
<b>NIM</b>	nuclear incident monitor	
<b>NIM</b>	nuclear instrumentation module	
<b>NIMA</b>	National Imagery and Mapping Agency [This agency was replaced in November 2003 by the National Geospatial-Intelligence Agency (NGA).]	(USA)
<b>NIMH</b>	National Institute of Meteorology and Hydrology	(Bulgaria)
<b>NINET</b>	Neopanora Institute-Network of Energy Technology	
<b>NIOSH</b>	National Institute for Occupational Safety and Health [This is part of the Centers for Disease Control and Prevention (CDC).]	(USA)
<b>NIPNE</b>	Horia Hulubei National Institute of Physics and Nuclear Engineering <i>Institutul Național de Cercetare-Dezvoltare pentru Fizică și Inginerie Nucleară "Horia Hulubei"</i> [The preferred abbreviation for this Institute is IFIN-HH.]	(Romania)
<b>NIR</b>	near infrared	
<b>NIRE</b>	National Institute for Resources and Environment	(Japan)
<b>Nirex</b>	[This was not regarded as an acronym but as the company's name. The company was subsequently integrated into the Nuclear Decommissioning Authority (NDA)]	(United Kingdom)
<b>NIRMA</b>	Nuclear Information and Records Management Association	(USA)
<b>NIRS</b>	National Institute of Radiological Sciences	(Japan)
<b>NIRS</b>	near infrared spectroscopy	
<b>NIRS</b>	Nuclear Information and Resource Service	(USA)
<b>NIS</b>	National Intelligence Service	(Republic of Korea)
<b>NIS</b>	Newly Independent States	



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<b>NIS</b>	Nuclear Industry Summit	
<b>NIS</b>	Nuclear Information Section [This is part of the Department of Nuclear Energy.]	(IAEA)
<b>NIS</b>	nuclear instrumentation system	
<b>NIS</b>	sodium-iodide symporter	
<b>NISA</b>	Nuclear and Industrial Safety Agency [This was replaced in 2012 by the Nuclear Regulation Authority (NRA).]	(Japan)
<b>NISIR</b>	National Institute for Scientific and Industrial Research	(Zambia)
<b>NISM</b>	National Institute of Standardization and Metrology <i>Institutul Național de Standardizare și Metrologie</i>	(Republic of Moldova)
<b>NIST</b>	National Institute of Standards and Technology	(USA)
<b>NITI</b>	Science and Research Technological Institute	(Russian Federation)
<b>NKM</b>	nuclear knowledge management	
<b>NKMS</b>	Nuclear Knowledge Management School	(ICTP)
<b>NKMS</b>	Nuclear Knowledge Management Section	(IAEA)
<b>NKS</b>	Nordic Nuclear Safety Research <i>Nordisk Karnsakerhetsforskning</i>	
<b>NKS</b>	Nuclear Knowledge Summit	
<b>NLA</b>	National Liaison Assistant	(IAEA)
<b>NLB</b>	Nuclear Law Bulletin	(OECD/NEA)
<b>NLC</b>	Nuclear Law Committee	(OECD/NEA)
<b>NLD</b>	nuclear level density	
<b>NLI</b>	Nuclear Law Institute	(IAEA)
<b>NLM</b>	Nuclear Liabilities Management	(South Africa)
<b>NLO</b>	National Liaison Officer	(IAEA)
<b>NMA</b>	nuclear material accountancy	(Safeguards)
<b>NMA</b>	Nuclear Materials Authority	(Egypt)
<b>NMAC</b>	nuclear material accountancy and control	
<b>NMC</b>	National Meteorological Centre	(WMO)
<b>NMC</b>	National Metrology Centre	(Azerbaijan)
<b>NMC</b>	Nuclear Management Company	(USA)
<b>NMCA</b>	noble metal chemical addition	
<b>NMD</b>	National Monitoring Directorate	(Iraq)
<b>NMD</b>	News and Media Division	(United Nations)
<b>NMDI</b>	Nuclear Medicine and Diagnostic Imaging Section [This Section, which replaced the Nuclear Medicine Section in 2012, is part of the Division of Human Health.]	(IAEA)
<b>NMED</b>	New Mexico Environment Department	(USA)
<b>NMEMC</b>	National Marine Environmental Monitoring Centre	(China)

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<b>NMH Cluster</b>	Noncommunicable Diseases and Mental Health Cluster	(WHO)
<b>NMHS</b>	National Meteorological and Hydrological Service	(WMO)
<b>NMI</b>	National Measurement Institute	(Australia)
<b>NMi</b>	Netherlands Metrology Institute <i>Nederlands Meetinstituut</i>	
<b>NMI</b>	national metrology institute [Write with lower case when used generically and with initial capitals when used specifically.]	(BIPM)
<b>NMI</b>	nuclear medicine imaging	
<b>NML</b>	Nuclear Material Laboratory [part of the Office of Safeguards Analytical Services (SGAS)]	(IAEA)
<b>NMM</b>	neutron moisture meter	
<b>NMMU</b>	Nelson Mandela Metropolitan University	(South Africa)
<b>NMP</b>	nuclear medicine physics	
<b>NMR</b>	normal mode rejection	
<b>NMR</b>	nuclear magnetic resonance	
<b>NMRI</b>	National Maritime Research Institute	(Japan)
<b>NMS</b>	network management system	
<b>NMS</b>	nuclear male sterility	
<b>NMS</b>	Nuclear Medicine Section [This Section, which was part of the Division of Human Health, was replaced by the Nuclear Medicine and Diagnostic Imaging Section (NMDI) in 2012]	(IAEA)
<b>NMT</b>	nuclear medicine technologist	
<b>NMT</b>	nuclear medicine technology	
<b>NNC</b>	National Nuclear Center of the Republic of Kazakhstan	(Kazakhstan)
<b>NNC</b>	[This is not regarded as an acronym, but is the form that should be used as the nuclear services company's name.]	(United Kingdom)
<b>NNDC</b>	National Nuclear Data Center	(USA)
<b>NNERO</b>	National Nuclear Emergency Response Office	(China)
<b>NNI</b>	national nuclear institution	
<b>NNI</b>	net national income	
<b>NNL</b>	National Nuclear Laboratory	(United Kingdom)
<b>NNR</b>	National Nuclear Regulator	(South Africa)
<b>NNRA</b>	Nigerian Nuclear Regulatory Authority	
<b>NNPA</b>	Nuclear Non-Proliferation Act	(USA)
<b>NNREP</b>	national nuclear and radiological emergency plan	
<b>NNRI</b>	National Nuclear Research Institute	(Ghana)
<b>NNRP</b>	National Nuclear Regulatory Portal	(GNSSN)

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<b>NNS</b>	Non-Nuclear Safety	
<b>NNSA</b>	National Nuclear Safety Administration	(China)
<b>NNSA</b>	National Nuclear Security Administration	(USA)
<b>NNSTU</b>	Nizhny Novgorod State Technical University	(Russian Federation)
<b>NNWS</b>	non-nuclear-weapon State	
<b>No</b>	nobelium	
<b>NOAA</b>	National Oceanic and Atmospheric Administration	(USA)
<b>NOC</b>	National Oncology Centre	(Mongolia)
<b>NOM</b>	National Office of Mines <i>Office nationale des mines</i> [The English acronym is now used rather than the earlier ONM taken from the French term.]	(Tunisia)
<b>NORAD</b>	Norwegian Agency for Development Cooperation <i>Direktoratet for Utviklingssamarbeid</i>	
<b>NO RAO</b>	National Operator for Radioactive Waste Management	(Russian Federation)
<b>NORM</b>	International Symposium on Naturally Occurring Radioactive Material	
<b>NORM</b>	naturally occurring radioactive material	
<b>Noumea Convention</b>	Convention for the Protection of the Natural Resources and Environment of the South Pacific Region	
<b>NO<sub>x</sub></b>	nitrogen oxides	
<b>NP</b>	nanoparticle	
<b>Np</b>	neptunium	
<b>NP</b>	nuclear power	
<b>NPA</b>	National Police Agency	(Japan)
<b>NPA</b>	New Partnership Approach	(IAEA/Euratom)
<b>NPA</b>	nuclear plant analyser	
<b>NPB</b>	nucleoplasmic bridge	
<b>NPC</b>	nasopharyngeal cancer	
<b>NPC</b>	National People's Congress	(China)
<b>NPCs</b>	National Participation Costs [These replaced assessed programme costs (APCs) with effect from the 2005-2006 technical cooperation programme.]	(IAEA)
<b>NPC</b>	National Project Coordinator	(IAEA)
<b>NPCIL</b>	Nuclear Power Corporation of India Limited	
<b>NPD</b>	nitrogen–phosphorus detector	
<b>NPDI</b>	Non-Proliferation and Disarmament Initiative	
<b>NPD Reactor</b>	Nuclear Power Demonstration Reactor	(Canada)
<b>NPEG</b>	Non-Proliferation Experts Group	(G8)
<b>NPES</b>	Nuclear Power Engineering Section [part of the	(IAEA)

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	Division of Nuclear Power (NENP)]	
<b>NPHR</b>	Nuclear Power Human Resources [This is the name of a modelling tool.]	
<b>NPI</b>	Nuclear Physics Institute <i>Ústav jaderné fyziky</i> [This is part of the Academy of Sciences of the Czech Republic (ASCR).]	(Czech Republic)
<b>NPI</b>	Nuclear Power Institute	(USA)
<b>NPI</b>	Nuclear Power International	
<b>NPIC</b>	Nuclear Power Institute of China	
<b>NPK LUTS</b>	Scientific Production Complex of Linear Accelerators and Cyclotrons [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>NPL</b>	National Physical Laboratory	(United Kingdom)
<b>NPL</b>	nuclear pumped laser	
<b>NPN</b>	non-protein nitrogen	
<b>NPO CKTI</b>	I.I. Polzunov Scientific and Development Association on Research and Design of Power Equipment	(Russian Federation)
<b>NPP</b>	nuclear power plant	
<b>NPPA</b>	Nuclear Power Plants Authority	(Egypt)
<b>NPPD</b>	Nebraska Public Power District [This is an electricity utility.]	(USA)
<b>NPPD</b>	Nuclear Power Production and Development Company	(Islamic Republic of Iran)
<b>NPR</b>	nuclear power reactor	
<b>NPRDS</b>	Nuclear Plant Reliability Data System	(USA)
<b>NPS</b>	nuclear powered satellite	
<b>NPS</b>	nuclear power station	
<b>NPSG</b>	Nuclear Power Support Group	
<b>NPSS</b>	Nuclear and Plasma Sciences Society	(IEEE)
<b>NPT</b>	national performance trial	
<b>NPT</b>	Treaty on the Non-Proliferation of Nuclear Weapons	(Reproduced in IAEA document INFCIRC/140)
<b>NPTDS</b>	Nuclear Power Technology Development Section [part of the Division of Nuclear Power (NENP)]	(IAEA)
<b>NPTREC</b>	Review and Extension Conference of the Parties to the Treaty on the Non-Proliferation of Nuclear Weapons [The Treaty was extended indefinitely at this Conference in 1995.]	
<b>NPT Review and Extension</b>	Review and Extension Conference of the Parties to the Treaty on the Non-Proliferation of Nuclear	

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<b>Conference</b>	Weapons [The Treaty was extended indefinitely at this Conference in 1995.]	
<b>NPT Review Conference</b>	Review Conference of the Parties to the Treaty on the Non-Proliferation of Nuclear Weapons [This Conference takes place every 5 years.]	
<b>NPUST</b>	National Pingtung University of Science and Technology	(Taiwan, China)
<b>NPV</b>	net present value	
<b>NQR</b>	nuclear quadrupole resonance	
<b>NQSA</b>	Nuclear Quality Standard Association	
<b>NR</b>	neutron reflectometry	
<b>NRA</b>	Natural Resources Authority	(Jordan)
<b>NRA</b>	non-resident agency	(United Nations)
<b>NRA</b>	nuclear reaction analysis	
<b>NRA</b>	Nuclear Regulation Authority	(Japan)
<b>NRA</b>	Nuclear Regulatory Agency	(Bulgaria)
<b>NRA</b>	nuclear regulatory authority [Write with lower case when used generically and with initial capitals when used specifically.]	(Armenia, Slovakia, Ukraine)
<b>NRB</b>	National Reserve Bank	(Russian Federation)
<b>NRB</b>	Radiation Safety Standards	(Russian Federation)
<b>NRBC weapons</b>	nuclear, radiological, biological and chemical weapons	
<b>NRC</b>	National Radiation Commission	(United Republic of Tanzania)
<b>NRC</b>	national research centre [Write with lower case when used generically and with initial capitals when used specifically.]	
<b>NRC</b>	National Research Council	(USA)
<b>NRC</b>	National Research Council Canada	
<b>NRC</b>	Nuclear Radiation Center [This is part of Washington State University (WSU).]	(USA)
<b>NRC</b>	Nuclear Regulatory Commission	(USA)
<b>NRC</b>	nuclear research centre [Write with lower case when used generically and with initial capitals when used specifically.]	
<b>NRCAM</b>	Nuclear Research Centre for Agriculture and Medicine	(Islamic Republic of Iran)
<b>NRCan</b>	Natural Resources Canada <i>Ressources naturelles Canada (RNCan)</i> [This is a federal government department.]	
<b>NRCRM</b>	National Research Centre for Radiation Medicine	(Ukraine)

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<b>NRDC</b>	International Network of Nuclear Reaction Data Centres	
<b>NRE</b>	College of Natural Resources and the Environment	(USA)
<b>NRE</b>	Ministry of Natural Resources and Environment <i>Kementerian Sumber Asli dan Alam Sekitar</i>	(Malaysia)
<b>NREL</b>	National Renewable Energy Laboratory	(USA)
<b>NREP</b>	national radiation emergency plan	
<b>NRG</b>	Nuclear Research and Consultancy Group	(Netherlands)
<b>NRI</b>	Natural Resources Institute	(United Kingdom)
<b>NRIRR</b>	Frédéric Joliot-Curie National Research Institute for Radiobiology and Radiohygiene <i>Országos Frédéric Joliot-Curie Sugárbiológiai és Sugáregészségügyi Kutató Intézet</i>	(Hungary)
<b>NRL</b>	National Radiation Laboratory	(New Zealand)
<b>NRL</b>	Naval Research Laboratory	(USA)
<b>NRNU MEPHI</b>	National Research Nuclear University MEPHI	(Russian Federation)
<b>NRPA</b>	National Radiation Protection Authority	(Ethiopia, Namibia)
<b>NRPA</b>	Norwegian Radiation Protection Authority <i>Statens strålevern</i>	
<b>NRPB</b>	National Radiological Protection Board [In April 2005, this became the Radiation Protection Division of the newly established Health Protection Agency (HPA).]	(United Kingdom)
<b>NRPD</b>	National Radiation Protection Department	(Islamic Republic of Iran)
<b>NRPI</b>	National Radiation Protection Institute <i>Státní ústav radiacní ochrany</i>	(Czech Republic)
<b>NRR</b>	neutron resonance radiography	
<b>NRR</b>	Office of Nuclear Reactor Regulation [This is part of the Nuclear Regulatory Commission (NRC).]	(USA)
<b>NRSA</b>	Nuclear and Radiation Safety Agency	(Tajikistan)
<b>NRSB</b>	Nuclear and Radiation Studies Board	(USA)
<b>NRSC</b>	Nuclear and Radiation Safety Centre	(China)
<b>NRSWG</b>	Nuclear and Radiological Security Sub-Working Group	(Group of Eight)
<b>NRTA</b>	near real time material accountancy	(Safeguards)
<b>NRU reactor</b>	National Research Universal reactor	(Canada)
<b>NRV</b>	net realizable value	
<b>NRV</b>	non-return valve	
<b>NRWR</b>	National Radioactive Waste Repository	(Hungary)
<b>NS</b>	Department of Nuclear Safety and Security [Formerly called the Department of Nuclear Safety,	(IAEA)

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	the name was changed with effect from 1 January 2003.]	
<b>NSA</b>	negative security assurance	
<b>NSA</b>	Nuclear Safety Account	(EBRD)
<b>NSAID</b>	non-steroidal anti-inflammatory drug	
<b>NSAL</b>	Nuclear Spectrometry and Applications Laboratory	(IAEA)
<b>NSAP</b>	Nuclear Safety Action Plan	(IAEA)
<b>NSAS</b>	Nubian Sandstone Aquifer System	
<b>NSAT</b>	Nuclear Safety Action Team	(IAEA)
<b>NSC</b>	National Security Committee	(Kazakhstan)
<b>NSC</b>	National Security Council	(USA)
<b>NSC</b>	New Safe Confinement [This is being constructed under the Shelter Implementation Plan (SIP).]	(Ukraine)
<b>NSC</b>	Nuclear Safety Commission [This Commission no longer exists.]	(Japan)
<b>NSC</b>	Nuclear Science Committee	(NEA/OECD)
<b>NSCLC</b>	non-small cell lung cancer	
<b>NSD</b>	neutron search detector	
<b>NSD</b>	nominal standard dose	
<b>NSD</b>	Nuclear Safety Directorate [This was replaced by the Nuclear Directorate (ND), which was in turn absorbed into the Office for Nuclear Regulation (ONR) in 2011.]	(United Kingdom)
<b>NSDD</b>	International Network of Nuclear Structure and Decay Data Evaluators	
<b>NSE</b>	neutron spin echo	
<b>NSEL</b>	Nuclear Security Equipment Laboratory [This laboratory is part of the IAEA's Section for NDA Systems and Seals.]	(IAEA)
<b>NSERC</b>	Natural Sciences and Engineering Research Council of Canada <i>Conseil de recherches en sciences naturelles et en génie du Canada (CRSNG)</i>	(Canada)
<b>NSF</b>	Nuclear Security Fund	(IAEA)
<b>NSFS</b>	Nordic Society for Radiation Protection <i>Nordisk Selskab for Strålebeskyttelse</i>	
<b>NS-FFAG accelerator</b>	non-scaling fixed field alternating gradient accelerator	
<b>NSG</b>	NUCLEUS Steering Group	(IAEA)
<b>NSG</b>	Nuclear Suppliers Group	
<b>NSGC</b>	Nuclear Security Guidance Committee	(IAEA)
<b>NSIL</b>	Nuclear Science and Instrumentation Laboratory	(IAEA)
<b>NSNI</b>	Division of Nuclear Installation Safety [part of the	(IAEA)

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<b>NSNS</b>	Department of Nuclear Safety and Security] Division of Nuclear Security [This is part of the Department of Nuclear Safety and Security and was formerly known as the Office of Nuclear Security.]	(IAEA)
<b>NSP</b>	neurotoxic shellfish poisoning	
<b>NSP</b>	Nuclear Security Plan	(IAEA)
<b>NSR</b>	Nuclear Safety Review	(IAEA)
<b>NSR</b>	Nuclear Science References [This is part of Brookhaven National Laboratory (BNL).]	(USA)
<b>NSRI</b>	Natural Sciences Research Institute	(Philippines)
<b>NSRW</b>	Division of Radiation, Transport and Waste Safety [This was formerly known as the Division of Radiation and Waste Safety and is part of the Department of Nuclear Safety and Security.]	(IAEA)
<b>NSS</b>	IAEA Nuclear Security Series	
<b>NSS</b>	normal saline solution	
<b>NSS</b>	Nuclear Society of Slovenia	
<b>NSSC</b>	Nuclear Safety and Security Commission	(Republic of Korea)
<b>NSSC</b>	Nuclear Security Support Centre	
<b>NSSD</b>	Nuclear Safety Strategy Dialogue	(ASSN)
<b>NSSP</b>	National Shellfish Sanitation Program	(USA)
<b>NSSPI</b>	Nuclear Security Science and Policy Institute	
<b>NSSS</b>	nuclear steam supply system	
<b>NS&amp;T</b>	nuclear science and technology	
<b>NSTec</b>	National Security Technologies	(USA)
<b>NSTEMI</b>	non-ST-elevation myocardial infarction	
<b>NSWG</b>	Nuclear Safety Working Group	(Group of Seven)
<b>NT</b>	neonatal tetanus	
<b>NTCP</b>	normal tissue complication probability	
<b>NTD</b>	neglected tropical disease	
<b>NTD</b>	neutron transmutation doping	
<b>NTD</b>	nuclear track detector	
<b>NTEC</b>	Nuclear Technology Education Consortium	(United Kingdom)
<b>NTeMBI</b>	Nuclear Technologies in Medicine and the Biosciences Initiative	(South Africa)
<b>NTF</b>	Nigeria Trust Fund [This is part of the African Development Bank Group (ADB Group).]	
<b>NTI</b>	Nuclear Threat Initiative [This is an organization.]	(USA)
<b>NTP</b>	normal temperature and pressure	
<b>NTR</b>	Nuclear Technology Review	(IAEA)
<b>NTS</b>	Network and Telecommunications Section [part of the Division of Information Technology (MTIT)]	(IAEA)



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<b>NTSB</b>	National Transportation Safety Board		
<b>NTSC</b>	Nuclear Technology Safety Centre	(Kazakhstan)	
<b>NTTC</b>	Near-Term Task Force	(USA)	
<b>NU</b>	natural uranium		
<b>NuArch</b>	Nuclear Archive	(IAEA)	
<b>NUBIKI</b>	Nuclear Safety Research Institute <i>Nukleáris Biztonsági Kutatóintézet</i>	(Hungary)	
<b>Nuclear Malaysia</b>	Malaysian Nuclear Agency [This was formerly known as the Malaysian Institute for Nuclear Technology Research (MINT).]		
<b>Nuclear Terrorism Convention</b>	International Convention for the Suppression of Acts of Nuclear Terrorism	(United Nations)	
<b>NUE</b>	natural uranium equivalent		
<b>NUE</b>	nitrogen use efficiency		
<b>NUG</b>	non-utility generator		
<b>NUHOMS</b>	Nutech Horizontal Modular Storage System		
<b>NuHRDeC</b>	Nuclear Human Resource Development Center [Note spelling of Center. This replaced the Nuclear Technology and Education Center (NuTEC).]	(Japan)	
<b>NUL</b>	National University of Lesotho		
<b>NUM</b>	National University of Mongolia	(Mongolia)	
<b>NUMDAB</b>	Nuclear Medicine Database	(IAEA)	
<b>NUMO</b>	Nuclear Waste Management Organization of Japan		
<b>NUPEC</b>	Nuclear Power Engineering Corporation	(Japan)	
<b>NuPECC</b>	Nuclear Physics European Collaboration Committee	(European Science Foundation)	
<b>NUPI</b>	Norwegian Institute of International Affairs <i>Norsk Utenrikspolitisk Institutt</i>		
<b>NURESC</b>	Nuclear and Radiological Emergency Support Centre	(Pakistan)	
<b>NUS</b>	National University of Singapore		
<b>NUSAM</b>	nuclear security assessment methodology		
<b>NUSEC</b>	Nuclear Security Information Portal	(IAEA)	
<b>NUSIMS</b>	Nuclear Security Information Management System	(IAEA)	
<b>NUSS</b>	Nuclear Safety Standards	(IAEA)	
<b>NUSSAC</b>	Nuclear Safety Standards Advisory Committee [This was replaced by the Nuclear Safety Standards Committee (NUSSC).]	(IAEA)	
<b>NUSSAG</b>	Nuclear Safety Standards Advisory Group [In 1995 NUSSAG was replaced by the Nuclear Safety Standards Advisory Committee, which in turn was	(IAEA)	

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	replaced by the Nuclear Safety Standards Committee (NUSSC).]	
<b>NUSSC</b>	Nuclear Safety Standards Committee [This was replaced the Nuclear Safety Standards Advisory Committee (NUSSAC).]	(IAEA)
<b>NuTEC</b>	Nuclear Technology and Education Center [This was replaced by the Nuclear Human Resource Development Center (NuHRDeC).]	(Japan)
<b>NV centre</b>	nitrogen–vacancy centre	
<b>nvCJD</b>	new variant Creutzfeldt–Jakob disease	
<b>NVRC</b>	National Variety Release Committee	
<b>NVRI</b>	National Veterinary Research Institute <i>Panstwowy Instytut Weterynaryjny</i>	(Poland)
<b>NVS</b>	International Nuclear Verification Series [This is a category of IAEA publication.]	(IAEA)
<b>NWAL</b>	Network of Analytical Laboratories	(Safeguards)
<b>NWC “SevRAO”</b>	North-West Centre for Radioactive Waste Management "SevRAO"	(Russian Federation)
<b>NWFZ</b>	nuclear-weapon-free zone	
<b>NWMO</b>	Nuclear Waste Management Organization <i>Société de gestion des déchets nucléaires (SGDN)</i>	
<b>NWP</b>	National Warning Point	
<b>NWS</b>	National Weather Service	(USA)
<b>NWS</b>	nuclear-weapon State	
<b>NWS</b>	New World screw worm	
<b>NWSAS</b>	North-Western Sahara Aquifer System	
<b>NWSMU</b>	North-Western State Medical University	(Russian Federation)
<b>NWTRB</b>	United States Nuclear Waste Technical Review Board	
<b>NYHA</b>	New York Heart Association	(USA)

## O

<b>O</b>	oxygen	
<b>OA</b>	ocean acidification	
<b>OA</b>	oil analysis	
<b>OA</b>	okadaic acid	
<b>OA1</b>	Section OA1 [part of the Division of Operations A (SGOA)]	(IAEA)
<b>OA2</b>	Section OA2 [part of the Division of Operations A (SGOA)]	(IAEA)
<b>OA3</b>	Section OA3 [part of the Division of Operations A (SGOA)]	(IAEA)

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	(SGOA)]	
<b>OACE</b>	State central administration body <i>órgano de Administración Central del Estado</i>	(Cuba)
<b>OA-iRUG</b>	Ocean Acidification International Reference User Group	
<b>OAP</b>	Office of Atoms for Peace	(Thailand)
<b>OAEP</b>	Office of Atomic Energy for Peace	(Thailand)
<b>OA-ICC</b>	Ocean Acidification International Coordination Centre	
<b>OAMP</b>	Astronomical Observatory of Marseilles Provence <i>Observatoire astronomique de Marseille Provence</i>	(France)
<b>OAP</b>	Procedures and Support Section [Formerly the Divisions of Operations A, B and C in the Department of Safeguards each had such a Section. In 2006 these were renamed Coordination and Support Sections.]	(IAEA)
<b>OAPEC</b>	Organization of Arab Petroleum Exporting Countries	
<b>OAPI</b>	African Intellectual Property Organization	
<b>OAR</b>	off-axis ratio	
<b>OAR</b>	organ at risk	
<b>OAS</b>	Office of Administrative Services [part of the Division of Information Technology (MTIT)]	(IAEA)
<b>OAS</b>	Organization of American States	
<b>OASIS</b>	On-line Administrative Staff Information System	(IAEA)
<b>OAT</b>	Overseas Advice Team	(United Kingdom)
<b>OAT</b>	Tokyo Regional Office [part of the Division of Operations A (SGOA)]	(IAEA)
<b>OATUU</b>	Organization of African Trade Union Unity	
<b>OAU</b>	Organization of African Unity [This was replaced by the African Union (AU).]	
<b>OB1</b>	Section OB1 [part of the Division of Operations B (SGOB)]	(IAEA)
<b>OB2</b>	Section OB2 [part of the Division of Operations B (SGOB)]	(IAEA)
<b>OB3</b>	Section OB3 [part of the Division of Operations B (SGOB)]	(IAEA)
<b>OB4</b>	Section OB4 [This is part of the Division of Operations B (SGOB) and it replaced the Toronto Regional Office.]	(IAEA)
<b>OBA</b>	output-based aid	
<b>OBE</b>	operating basis earthquake	

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<b>OBIEE</b>	Oracle Business Intelligence Enterprise Edition	
<b>OBP</b>	Procedures and Support Section [of the Division of Operations B of the Department of Safeguards]	(IAEA)
<b>OBT</b>	organically bound tritium	
<b>OBT</b>	Toronto Regional Office [This was part of the Division of Operations B (SGOB). It was replaced by Section OB4 (OB4).]	(IAEA)
<b>OC1</b>	Section OC1 [part of the Division of Operations C (SGOB)]	(IAEA)
<b>OC2</b>	Section OC2 [part of the Division of Operations C (SGOB)]	(IAEA)
<b>OC3</b>	Section OC3 [part of the Division of Operations C (SGOB)]	(IAEA)
<b>OC4</b>	Section OC4 [part of the Division of Operations C (SGOB)]	(IAEA)
<b>OCAG</b>	Office of the Comptroller and Auditor General	(Ireland, Zimbabwe)
<b>OCAN</b>	Ocean and Coastal Areas Network [This network has been renamed UN-Oceans and the OCAN abbreviation is no longer used.]	(United Nations)
<b>OCB</b>	ordinary course of business	
<b>OCC</b>	Congolese Control Office <i>Office congolais de contrôle</i>	(Democratic Republic of the Congo)
<b>OCCAR</b>	Organisation for Joint Armament Cooperation <i>Organisation conjointe de coopération en matière d'armement</i>	France/Germany/Italy/ United Kingdom
<b>OCEAC</b>	Coordinating Organization for Combating Endemic Diseases in Central Africa <i>Organisation de coordination pour la lutte contre les endémies en Afrique Centrale</i>	
<b>OCHA</b>	United Nations Office for the Coordination of Humanitarian Affairs [This Office replaced the United Nations Department of Humanitarian Affairs (UNDHA).]	
<b>OCNS</b>	Office for Civil Nuclear Security [This was absorbed into the Office for Nuclear Regulation (ONR) in 2011.]	(United Kingdom)
<b>OCO</b>	Oceania Customs Organisation	
<b>OCP</b>	Procedures and Support Section [of the Division of Operations C of the Department of Safeguards]	(IAEA)
<b>OCR</b>	optical character recognition	
<b>OCRWM</b>	Office of Civilian Radioactive Waste Management [This was part of the United States Department of	(USA)

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	Energy but was abolished in 2010.]	
<b>OCST</b>	Obninsk Center for Science and Technology	(Russian Federation)
<b>OD</b>	optical density	
<b>OD</b>	outer diameter <i>or</i> outside diameter	
<b>ODA</b>	official development assistance	(OECD)
<b>ODA</b>	Overseas Development Administration [In 1997 this was replaced by the Department for International Development (DFID).]	(United Kingdom)
<b>ODCCP</b>	United Nations Office for Drug Control and Crime Prevention [This was renamed the United Nations Office on Drugs and Crime (UNODC), effective 1 October 2002.]	
<b>ODI</b>	optical distance indicator	
<b>ODP</b>	on-demand printing	
<b>ODS</b>	Official Document System of the United Nations	
<b>ODS</b>	ozone depleting substance	
<b>ODS steel</b>	oxide dispersion strengthened steel	
<b>ODSCC</b>	outside diameter stress corrosion cracking	
<b>OE</b>	operating experience	
<b>OECD</b>	Organisation for Economic Co-operation and Development	
<b>OECD/NEA</b>	OECD Nuclear Energy Agency	
<b>OECD Principles of GLP</b>	OECD Principles of Good Laboratory Practice	
<b>OECI</b>	Organisation of European Cancer Institutes [This is also known by the acronym OECI-EEIG.]	(European Union)
<b>OECI-EEIG</b>	Organisation of European Cancer Institutes	(European Union)
<b>OECS</b>	European Economic Interest Grouping	
<b>OECS</b>	Organisation of Eastern Caribbean States	
<b>OEEC</b>	Organisation for European Economic Co-operation [The OEEC was superseded in 1961 by the Organisation for Economic Co-operation and Development (OECD).]	
<b>OEF</b>	operating experience feedback	
<b>ÖEKV</b>	Austrian Energy Consumers' Federation <i>Österreichischer Energiekonsumenten Verband</i>	
<b>OEM</b>	original equipment manufacturer	
<b>OER</b>	oxygen enhancement ratio	
<b>OEV</b>	observer's eye view [This is a synonym of room's eye view (REV).]	(Medicine)
<b>OEW</b>	occupationally exposed worker	
<b>OEWG</b>	open-ended working group	

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<b>OFA</b>	optimized fuel assembly	
<b>OFF</b>	Oriental fruit fly	
<b>OFFLU</b>	OIE/FAO Network of Expertise on Avian Influenza	
<b>Ofgem</b>	Office of Gas and Electricity Markets	(United Kingdom)
<b>OFID</b>	OPEC Fund for International Development	
<b>OFIDA</b>	Customs and Excise Office <i>Office des douanes et accises</i>	(Democratic Republic of the Congo)
<b>OFM</b>	Oriental fruit moth	
<b>Ofwat</b>	Office of Water Services	(United Kingdom)
<b>ÖFZS</b>	Austrian Research Centers Seibersdorf (ARCS) <i>Österreichisches Forschungszentrum Seibersdorf</i> [The English version and acronym should be used in IAEA documents.]	
<b>ÖGGH</b>	Austrian Society for Gastroenterology and Hepatology <i>Österreichische Gesellschaft für Gastroenterologie und Hepatologie</i>	
<b>OGH</b>	Supreme Court of Justice <i>Oberster Gerichtshof</i>	(Austria)
<b>GRD</b>	Oceanography and Geochemistry Research Department	(Japan)
<b>OHC</b>	ohmic heating coil	
<b>OHCHR</b>	United Nations Office of the High Commissioner for Human Rights [The acronym UNOHCHR should normally be used in IAEA documents.]	(United Nations)
<b>OHF</b>	open hearth furnace	
<b>OHRLLS</b>	United Nations Office of the High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States [The acronym UNOHRLLS should normally be used in IAEA documents.]	
<b>OHRMIS</b>	Occupational Health Record Management Information System	(IAEA)
<b>OHS</b>	occupational health and safety	
<b>OIC</b>	Organisation of Islamic Cooperation [Until June 2011, this was known as the Organisation of the Islamic Conference.]	
<b>OIE</b>	World Organisation for Animal Health <i>Office internationale des épizooties</i>	
<b>OIL</b>	operational intervention level	
<b>OIML</b>	International Organization of Legal Metrology <i>Organisation internationale de métrologie légale</i>	
<b>OIOS</b>	Office of Internal Oversight Services [The IAEA office reports directly to the Director General.]	(IAEA)

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<b>OIOS</b>	United Nations Office of Internal Oversight Services [The acronym UNOIOS should normally be used in IAEA documents when referring to the United Nations Office of Internal Oversight Services.]	
<b>OIP</b>	Office of the Iraq Programme	(United Nations)
<b>OIP</b>	Options Identification Programme	(IAEA)
<b>OIRSA</b>	International Regional Organization for Plant and Animal Health <i>Organismo Internacional Regional de Sanidad Agropecuaria</i>	(Belize, Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Mexico, Nicaragua and Panama)
<b>OIS</b>	oncology information system	
<b>OJSC</b>	open joint-stock company	
<b>OJT</b>	on-the-job training	
<b>OKBM</b>	Experimental Design Bureau for Mechanical Engineering	(Russian Federation)
<b>OLA</b>	Office of Legal Affairs [this office reports directly to the Director General]	(IAEA)
<b>OLA</b>	United Nations Office of Legal Affairs [The acronym UNOLA should normally be used in IAEA documents when referring to the United Nations Office Legal Affairs.]	
<b>OLACEFS</b>	Organization of Latin American and Caribbean Supreme Audit Institutions <i>Organización Latinoamericana y del Caribe de Entidades Fiscalizadoras Superiores</i> [This is one of the seven Regional Working Groups of the International Organization of Supreme Audit Institutions (INTOSAI).]	
<b>OLADE</b>	Latin American Energy Organization <i>Organización Latinoamericana de Energía</i>	
<b>OLCs</b>	operational limits and conditions	
<b>OLDEPESCA</b>	Latin American Organization for Fisheries Development <i>Organización Latinoamericana de Desarrollo Pesquero</i>	
<b>OLED</b>	organic light-emitting diode	
<b>OLEM</b>	online enrichment monitor	
<b>OLIS</b>	OECD Customer Information Service	(OECD)
<b>OLM</b>	online monitoring	
<b>OLM</b>	Oracle Learning Management	

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<b>OLR</b>	on-load refuelled power reactor	
<b>OM</b>	organic matter	
<b>O&amp;M</b>	operation and maintenance <i>or</i> operations and maintenance	
<b>OMARR</b>	Operation and Maintenance Assessment for Research Reactors	(IAEA)
<b>OMB</b>	Office of the Ombudsman	(Philippines)
<b>OMBEVI</b>	Mali Livestock and Meat Office <i>Office Malien du Bétail et de la Viande</i>	
<b>OMCT</b>	World Organisation Against Torture <i>Organisation mondiale contre la torture</i>	
<b>OMFS</b>	oral and maxillofacial surgery	
<b>OMH</b>	National Office of Measures <i>Országos Mérésügyi Hivatal</i>	(Hungary)
<b>OMNIS</b>	Office for National Mines and Strategic Industries <i>Office des mines nationales et des industries stratégiques</i>	(Madagascar)
<b>OMTC</b>	Oasis Military Test Centre	(Algeria/France)
<b>OMV plan</b>	ongoing monitoring and verification plan	(IAEA)
<b>OMVG</b>	Gambia River Basin Development Organization <i>Organisation de mise en valeur du fleuve Gambie</i>	(Gambia/Guinea/Guinea-Bissau/Senegal)
<b>OMVS</b>	Organization for the Development of the Senegal River <i>Organisation pour la mise en valeur du fleuve Sénégal</i>	(Mali, Islamic Republic of Mauritania, Senegal)
<b>ONA</b>	National Office for Old-Age Insurance <i>Office national d'assurance vieillesse</i>	(Haiti)
<b>ONAP</b>	National Office for Petroleum Products <i>Office national des produits pétroliers</i>	(Mali)
<b>ONAS</b>	National Sanitation Utility <i>Office national de l'assainissement</i>	(Tunisia)
<b>ONDRAF/NIRAS</b>	Belgian Agency for Radioactive Waste and Enriched Fissile Materials <i>Organisme national des déchets radioactifs et des matières fissiles enrichies Nationale Instelling voor Radioactief Afval en verrijkte Spleijstoffen</i>	(Belgium)
<b>ONE</b>	National Electricity Office <i>Office national de l'électricité</i> [This merged with the National Office of Potable Water (ONEP) to form the National Office of Electricity and Potable Water (ONEEE).]	(Morocco)
<b>ONE</b>	National Office for the Environment <i>Office national pour l'environnement</i>	(Madagascar)
<b>ONE</b>	National Pharmaceutical Office <i>Office</i>	(Gabon)



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<b>ONEA</b>	<i>pharmaceutique nationale</i> National Office for Water and Sanitation <i>Office nationale de l'eau et de l'assainissement</i>	(Burkina Faso)
<b>ONEDD</b>	National Observatory for the Environment and Sustainable Development <i>Observatoire national de l'environnement et du développement durable</i>	(Algeria)
<b>ONEEE</b>	National Office of Electricity and Potable Water <i>Office national de l'électricité et de l'eau potable.</i>	(Morocco)
<b>ONEMI</b>	National Emergency Office <i>Oficina Nacional de Emergencias</i>	(Chile)
<b>ONEP</b>	National Office of Potable Water <i>Office national de l'eau potable</i> [This merged with the National Electricity Office to form the National Office of Electricity and Potable Water (ONEE).]	(Morocco)
<b>ONFP</b>	National Office for the Family and Population <i>Office national de la famille et de la population</i>	(Tunisia)
<b>ONHYM</b>	National Office of Hydrocarbons and Mining <i>Office nationale des hydrocarbures et des mines</i>	(Morocco)
<b>ONM</b>	National Meteorology Office <i>Office national de la météorologie</i>	(Algeria)
<b>ONPC</b>	National Office of Civil Protection <i>Office nationale de la protection civile</i>	(Tunisia)
<b>ONPU</b>	Odessa National Polytechnic University	(Ukraine)
<b>ONR</b>	Office for Nuclear Regulation [This is a body of the Health and Safety Executive (HSE).]	(United Kingdom)
<b>ONS</b>	Oncology Nursing Society	
<b>OOP expenditure</b>	out-of-pocket expenditure	
<b>OOSA</b>	United Nations Office for Outer Space Affairs [The acronym UNOOSA should normally be used in IAEA documents.]	
<b>OPAC</b>	open access catalogue	
<b>OPAL Reactor</b>	Open Pool Australian Light Water Reactor [This was previously called the Replacement Research Reactor (RRR).]	(Australia)
<b>OPANAL</b>	Agency for the Prohibition of Nuclear Weapons in Latin America and the Caribbean <i>Organismo para la Proscripción de las Armas Nucleares en la América Latina y el Caribe</i>	
<b>OP&amp;Ps</b>	operating policies and principles	
<b>OPB</b>	General Provisions for Ensuring Safety of Nuclear Power Plants [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)

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<b>OPC</b>	Ore Processing Center [This is part of the Atomic Energy Organization of Iran (AEOI).]	(Islamic Republic of Iran)
<b>OPCS</b>	Office of the Presidential Chief of Staff	(Philippines)
<b>OPCW</b>	Organisation for the Prohibition of Chemical Weapons	
<b>OPEC</b>	Organization of the Petroleum Exporting Countries	
<b>OPECST</b>	Parliamentary Office for Evaluation of Scientific and Technological Options <i>Office parlementaire d'évaluation des choix scientifiques et technologiques</i>	(France)
<b>OPEZ</b>	Office for Small and Medium Enterprises <i>Office des petites et moyennes entreprises</i>	(Democratic Republic of the Congo)
<b>OPG</b>	Ontario Power Generation	(Canada)
<b>OPIC</b>	Office of Public Information and Communication [This replaced the Division of Public Information (MTPI) on 1 January 2014.]	(IAEA)
<b>OPIC</b>	Overseas Private Investment Corporation	(USA)
<b>OPNT</b>	Office of Peaceful Nuclear Technology	(Oman)
<b>OPR</b>	optimized power reactor	(Republic of Korea)
<b>OPRI</b>	Office for Protection against Ionizing Radiation <i>Office de protection contre les rayonnements ionisants</i> [This merged in 2002 with the Institute for Protection and Nuclear Safety (IPSN) to form the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>OQ</b>	operational qualification	
<b>OR</b>	odds ratio	
<b>ORAS</b>	Andean Health Organization <i>Organismo Andino de Salud</i>	
<b>ORAU</b>	Oak Ridge Associated Universities	(USA)
<b>ORCI</b>	Ocean Road Cancer Institute	(United Republic of Tanzania)
<b>ORDG</b>	Offices reporting to the Director General	(IAEA)
<b>OREVIC</b>	Regional Meat Office for the Centre <i>Office régional des viandes du centre</i>	(Algeria)
<b>ORGM</b>	National Office of Geological and Mining Research <i>Office national de recherche géologique et minière</i>	(Algeria)
<b>ORI</b>	Regional Intervention Organization <i>Organisation régionale d'intervention</i> [This is part of EDF.]	(France)
<b>ORISE</b>	Oak Ridge Institute for Science and Education	(USA)
<b>ORL</b>	otorhinolaryngologist	
<b>ORL</b>	otorhinolaryngology	

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<b>ORM</b>	operational reactivity margin	
<b>ORMS</b>	Organizational Resilience Management System	(United Nations)
<b>ORMSG</b>	Operational Radiation Monitoring Service Group	(IAEA)
<b>ORNL</b>	Oak Ridge National Laboratory	(USA)
<b>ORP</b>	occupational radiation protection	
<b>ORPAS</b>	Occupational Radiation Protection Appraisal Service	(IAEA)
<b>ORPNET</b>	Occupational Radiation Protection Networks	(IAEA)
<b>ORR</b>	operational readiness review	
<b>Os</b>	osmium	
<b>OSAGI</b>	Office of the Special Adviser on Gender Issues and Advancement of Women [This merged with three other entities to form UN Women in July 2010.]	(United Nations)
<b>OSART</b>	Operational Safety Review Team	(IAEA)
<b>OSC</b>	Open Source Center	(USA)
<b>OSC</b>	operational support centre	
<b>OSC</b>	Operations Support Centre	(CTBTO)
<b>OSCE</b>	Organization for Security and Co-operation in Europe [This replaced the Conference on Security and Co-operation in Europe (CSCE).]	
<b>ÖSD</b>	Austrian State Printing Office <i>Österreichische Staatsdruckerei</i>	
<b>OSF</b>	Open Society Foundations [This was previously known as the Open Society Institute (OSI).]	
<b>OSGE</b>	Statistical Observatory for Gas and Electricity <i>Observatoire Statistique Gaz Électricité</i> [This is part of Électricité de France.]	(France)
<b>OSH</b>	occupational safety and health	
<b>OSI</b>	Open Society Institute [In 2011, this was renamed the Open Society Foundation (OSF).]	
<b>OSIP</b>	Operational Safety Indicators Programme [This no longer exists.]	(IAEA)
<b>OSJD</b>	Organisation for Co-operation between Railways [The acronym is derived from the transliteration of the Russian name of this organization.]	
<b>OSL</b>	On-Site Laboratory [This is located at the Rokkasho Reprocessing Plant.]	(Japan)
<b>OSL</b>	optically stimulated luminescence	
<b>Oslo Convention</b>	Convention for the Prevention of Marine Pollution by Dumping from Ships and Aircraft	
<b>OSMIR</b>	OSART Mission Results [This is a database.]	(IAEA)
<b>OSPAR</b>	OSPAR Commission for the Protection of the	

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<b>Commission</b>	Marine Environment of the North-East Atlantic	
<b>OSPAR</b>	Convention for the Protection of the Marine	
<b>Convention</b>	Environment of the North-East Atlantic	
<b>OSPESCA</b>	Central American Organization for the Fishing and Aquaculture Sector <i>Organización del Sector Pesquero y Acuícola del Istmo Centroamericano</i>	
<b>OSPORB</b>	Basic Health Regulations for Radiation Safety	(Russian Federation)
<b>OSS</b>	One-Stop Shop [This was another name for the Document Coordination Unit (DCU) in the Division of Conference and Document Services (MTCDD). It is now used to refer to part of the Publishing Section in MTCDD.]	(IAEA)
<b>OSS</b>	Operational Safety Section [part of the Division of Nuclear Installation Safety (NSNI)]	(IAEA)
<b>OSS</b>	Sahara and Sahel Observatory <i>Observatoire du Sahara et du Sahel</i>	
<b>OSTC</b>	Federal Office for Scientific, Technical and Cultural Affairs <i>Services fédéraux des affaires scientifiques, techniques et culturelles</i> [This Office has been renamed Belgian Federal Science Policy Office.]	(Belgium)
<b>OSTG</b>	Topical Group on Operational Safety [This Group was disbanded in 2014.]	(ANSN)
<b>OSTI</b>	Office of Scientific and Technical Information	(USA)
<b>OSU</b>	Oregon State University	(USA)
<b>OTAN</b>	Technical Office of the National Authority <i>Oficina Técnica de la Autoridad Nacional</i> [This is part of the Peruvian Institute of Nuclear Energy (IPEN).]	(Peru)
<b>OTIF</b>	Intergovernmental Organisation for International Carriage by Rail <i>Organisation intergouvernementale pour les transports internationaux ferroviaires</i>	
<b>OTN VC</b>	Villa Clara Territorial Office of Standardization <i>Oficina Territorial de Normalización de Villa Clara</i>	(Cuba)
<b>OTR</b>	other type of power reactor	
<b>OTRQ</b>	Québec Order of Radiological Technologists <i>Ordre des technologues en radiologie du Québec</i> [This entity no longer exists.]	(Canada)
<b>OTS</b>	off-the-shelf	
<b>OTSG</b>	once through steam generator	
<b>Ottawa</b>	Convention on the Prohibition of the Use, Stockpiling, Production and Transfer of Anti-	
<b>Convention</b>		

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<b>OU</b>	Personnel Mines and on Their Destruction organizational unit	(Computing)
<b>Outer Space Treaty</b>	Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies	
<b>OVD</b>	Office for Highways and Drainage <i>Office des Voiries et Drainage</i>	(Democratic Republic of the Congo)
<b>OVI</b>	Onderstepoort Veterinary Institute [This is a less commonly used version of the ARC-Onderstepoort Veterinary Institute (ARC-OVI).]	(South Africa)
<b>OVSICORI</b>	Costa Rican Volcanological and Seismological Observatory <i>Observatorio Vulcanológico y Sismológico de Costa Rica</i>	
<b>OWG</b>	Open Working Group on Sustainable Development Goals	(United Nations)
<b>OWG</b>	optical waveguide	
<b>OWS</b>	Old World screw worm	

## P

<b>P</b>	peta [prefix for SI and metric units, 10 <sup>15</sup> ]	
<b>P</b>	phosphorus	
<b>p</b>	pico [prefix for SI and metric units, 10 <sup>-12</sup> ]	
<b>P<sup>3</sup></b>	protected plutonium production	
<b>P staff</b>	Professional staff	(IAEA and UN)
<b>P wave</b>	primary wave	
<b>P5</b>	the five permanent members of the Security Council	(United Nations)
<b>P5+1</b>	Used to refer to the five permanent members of the Security Council plus Germany in the context of negotiations with the Islamic Republic of Iran.	
<b>Pa</b>	pascal [SI derived unit of pressure or stress]	
<b>PA</b>	positron annihilation	
<b>PA</b>	posteroanterior	
<b>PA</b>	Practical Arrangements	(IAEA)
<b>Pa</b>	protactinium	
<b>PAA</b>	National Atomic Energy Agency <i>Panstwowa Agencja Atomistyki</i>	(Poland)
<b>PAA</b>	Price-Anderson Act	(USA)
<b>PAAT</b>	Programme Against African Trypanosomosis	(FAO/WHO/IAEA/IBAR)
<b>PAC</b>	Autonomous Port of Cotonou <i>Port autonome de</i>	(Benin)

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	<i>Cotonou</i>	
<b>PAC</b>	perturbed angular correlation	
<b>PAC</b>	Procurement Authorization Committee	(IAEA)
<b>PACA</b>	Partnership for Aflatoxin Control in Africa	
<b>PACE</b>	Pan African Programme for the Control of Epizootics [This replaced the Pan African Rinderpest Campaign (PARC).]	(IBAR/OAU)
<b>PACE</b>	Programme on the Back End of the Nuclear Power Cycle <i>Programme sur l'aval du cycle électronucléaire</i>	(France)
<b>PACKTRAM</b>	Competent Authority Package Approval Certificates [This is a database.]	(IAEA)
<b>PACS</b>	picture archiving and communication system	
<b>PACT</b>	Programme of Action for Cancer Therapy	(IAEA)
<b>PACTAC</b>	Programme of Action for Cancer Therapy Advisory Committee	(IAEA)
<b>PAD</b>	peripheral arterial disease	
<b>PAD</b>	Pesticide Attributes Database	(IAEA/FAO)
<b>PADCT</b>	Scientific and Technological Development Support Programme <i>Programa de Apoio ao Desenvolvimento Científico e Tecnológico</i>	(Brazil)
<b>PADS</b>	Project to Support the Development of the Health System <i>Projet d'appui au développement du système de santé</i>	(Benin)
<b>PADSEA</b>	Support Programme for the Development of the Water and Sanitation Sector <i>Programme d'appui au développement du secteur eau et assainissement</i>	(Benin)
<b>PAEC</b>	Pakistan Atomic Energy Commission	
<b>PAGC</b>	Presidential Anti-Graft Commission	(Philippines)
<b>PAGE</b>	polyacrylamide gel electrophoresis	
<b>PAGIRE</b>	Action Plan for Integrated Water Resources Management <i>Plan d'action pour la gestion intégrée des ressources en eau</i>	(Burkina Faso)
<b>PAGIS</b>	Performance Assessment of Geological Isolation Systems	(European Commission)
<b>PAH</b>	polycyclic aromatic hydrocarbon <i>or</i> polynuclear aromatic hydrocarbon [The term polycyclic aromatic hydrocarbon should be used in IAEA documents.]	
<b>PAHO</b>	Pan American Health Organization	
<b>PAHR</b>	post-accident heat removal	
<b>P&amp;ID</b>	piping and instrumentation diagram	

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<b>PAID-WA</b>	Pan African Institute for Development — West Africa	
<b>PAINT</b>	Protocol for Aberration Identification and Nomenclature Terminology	
<b>PAL</b>	Pohang Accelerator Laboratory	(Republic of Korea)
<b>PAL-XFEL</b>	Pohang Accelerator Laboratory X-ray Free Electron Laser	(Republic of Korea)
<b>PAMINA</b>	Performance Assessment Methodologies in Application to Guide the Development of the Safety Case	(European Union)
<b>PAMS</b>	post-accident monitoring system	
<b>PAN</b>	Polish Academy of Sciences <i>Polska Akademia Nauk</i>	
<b>PANAFCON</b>	Pan-African Implementation and Partnership Conference on Water	
<b>PANAFTOSA</b>	Pan American Foot-and-Mouth Disease Center <i>Centro Panamericano de Febre Aftosa</i>	
<b>PANDDA</b>	Passive Active Neutron Differential Die-Away System	
<b>PANVAC</b>	Pan African Veterinary Vaccine Centre	
<b>PAP</b>	Priority Actions Programme [This is part of the Mediterranean Action Plan (MAP).]	(UNEP)
<b>PAPR</b>	partially acidulated phosphate rock	
<b>PAP/RAC</b>	Priority Actions Programme/Regional Activity Centre [This Centre implements the Priority Actions Programme (PAP).]	(UNEP)
<b>PAR</b>	passive autocatalytic recombiner	
<b>PAR</b>	Project Achievement Report	(Technical cooperation)
<b>PARC</b>	Pakistan Agricultural Research Council	
<b>PARC</b>	Pan African Rinderpest Campaign [This was replaced by the Pan African Programme for the Control of Epizootics (PACE).]	
<b>PARC</b>	plastic adult rearing container	
<b>PARFUME</b>	Particle Fuel Model	
<b>Paris Convention</b>	Convention on Third Party Liability in the Field of Nuclear Energy	
	Convention on Third Party Liability in the Field of Nuclear Energy of 29th July 1960, as amended by the Additional Protocol of 28th January 1964 and by the Protocol of 16th November 1982	
<b>Paris Convention</b>	Convention for the Prevention of Marine Pollution	

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<b>PARN</b>	from Land-Based Sources Natural Resources Planning Project <i>Projet d'aménagement des ressources naturelles</i>	(Central African Republic)
<b>Partial Test Ban Treaty</b>	Treaty Banning Nuclear Weapon Tests in the Atmosphere, in Outer Space and Under Water	
<b>PAS</b>	Performance Audit Subcommittee	(INTOSAI)
<b>PAS</b>	positron annihilation spectroscopy	
<b>PASAI</b>	Pacific Association of Supreme Audit Institutions [This is one of the seven Regional Working Groups of the International Organization of Supreme Audit Institutions (INTOSAI).]	
<b>PASB</b>	Pan American Sanitary Bureau	(PAHO)
<b>PASC</b>	Pan American Sanitary Conference	(PAHO)
<b>PASMI</b>	Support Programme for Maternal and Infant Health Care <i>Projet d'appui à la santé maternelle et infantile</i>	(Benin)
<b>PASTAM</b>	Project for the Improvement of Transfusion Safety <i>Projet d'amélioration de la sécurité transfusionnelle</i>	(Benin)
<b>PAT</b>	photon activation therapy	
<b>PATH</b>	Program for Appropriate Technology in Health [This is an international, non-profit organization.]	
<b>PATRADER</b>	Radioactive Waste Treatment Plant <i>Planta de Tratamiento de Desechos Radiactivos</i>	(Mexico)
<b>PATRAM</b>	International Symposium on the Packaging and Transportation of Radioactive Materials	(IAEA/US DOE)
<b>PATTEC</b>	Pan African Tsetse and Trypanosomosis Eradication Campaign	(IAEA/FAO/WHO)
<b>PAWD</b>	Partnership for Africa's Water Development	
<b>PAZ</b>	precautionary action zone	
<b>PB</b>	Institute of Plant Nutrition and Soil Science <i>Institut für Pflanzenernährung und Bodenkunde</i> [This Centre ceased to exist in 2008.]	(Germany)
<b>Pb</b>	lead	
<b>PBC</b>	Programme and Budget Committee [This replaced the Administrative and Budgetary Committee.]	(IAEA)
<b>PBCR</b>	population-based cancer registry	
<b>PBD</b>	Pee Dee Belemnite	
<b>PBF</b>	Power Burst Facility	(USA)
<b>PBFA</b>	Particle Beam Fusion Accelerator	(USA)
<b>PBG</b>	Plant Breeding and Genetics Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in	(IAEA)



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	Food and Agriculture (NAFA)]	
<b>PBGL</b>	Plant Breeding and Genetics Laboratory	(IAEA)
<b>PBHTR</b>	pebble bed high temperature reactor	
<b>PBL</b>	peripheral blood lymphocyte	
<b>PBL</b>	planetary boundary layer	
<b>PBMCC</b>	peripheral blood mononuclear cell	
<b>PBMR</b>	pebble bed modular reactor	
<b>PBNC</b>	Pacific Basin Nuclear Conference	
<b>PBPR</b>	Programme and Budgetary Performance Report	(IAEA)
<b>PBR</b>	pebble bed reactor	
<b>PBRMC</b>	Partnership Building and Resource Mobilization Committee	(AFRA)
<b>PBS</b>	phosphate buffered saline	
<b>PBS</b>	Programme and Budget Section	(IAEA)
<b>PBTRV</b>	Regulations for the Safe Transport of Radioactive Substances	(Russian Federation)
<b>PBX</b>	Princeton Beta Experiment [This replaced the Poloidal Divertor Experiment (PDX).]	(USA)
<b>PC</b>	Paper chromatography	
<b>PC</b>	personal computer	
<b>PC</b>	Project Coordinator	(IAEA)
<b>PC</b>	pulse compression	
<b>PCA</b>	probabilistic consequence analysis	
<b>PC-AG</b>	Public Communications Action Guide	(IAEA)
<b>PCAPS</b>	passive capillary sampler	
<b>PCAST</b>	President's Council of Advisors on Science and Technology	(USA)
<b>PCB</b>	polychlorinated biphenyl	
<b>PCB</b>	power circuit breaker	
<b>PCB</b>	printed circuit board	
<b>PCC</b>	phaeochromocytoma	
<b>PCC</b>	premature chromosome condensation	
<b>PCC</b>	Programme Coordination Committee	(IAEA)
<b>PCC-R</b>	premature chromosome condensation–ring	
<b>PCCS</b>	passive containment cooling system	
<b>PCD</b>	people-centred development	
<b>PCD</b>	programmed cell death	
<b>PCF</b>	photonic crystal fibre	
<b>PCI</b>	Partnership for Continuous Improvement	(IAEA)
<b>PCI</b>	pellet–clad interaction	
<b>PCI</b>	percutaneous coronary intervention	
<b>PCI Laboratory</b>	Physics, Chemistry and Instrumentation Laboratory	(IAEA)

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	[part of the Agency's Laboratories (Seibersdorf and Headquarters) (NAAL)]	
<b>PC-IS</b>	Public Communications Information Sheet	(IAEA)
<b>PCL</b>	posterior cruciate ligament	
<b>PCM</b>	phase contrast microscopy	
<b>PCM</b>	protein–calorie malnutrition	
<b>PCMF</b>	Programme Cycle Management Framework	(IAEA)
<b>PCNB</b>	pentachloronitrobenzene	
<b>PCP</b>	primary coolant pump	
<b>PCR</b>	polymerase chain reaction	
<b>PCRv</b>	prestressed concrete reactor vessel	
<b>PCT</b>	peak cladding temperature	
<b>PCTran</b>	Personal Computer Transient Analyzer [This is a software package developed by a United States company.]	
<b>PCU</b>	primary care unit	
<b>PCU</b>	Programme Planning and Coordination Unit [This is part of the Office of the Director General and took over the functions of the Office of Programme Development and Performance Assessment (MTPG) in 2008.]	(IAEA)
<b>PCU</b>	Programme Coordination Unit	(Caspian Environment Programme)
<b>PCV</b>	packed cell volume	
<b>PCV</b>	primary containment vessel	
<b>Pd</b>	palladium	
<b>PD</b>	phylogenetic diversity	
<b>PD</b>	powder diffraction	
<b>PD</b>	purine derivative	
<b>PDA</b>	personal digital assistant	
<b>PDAP</b>	Periurban Agricultural Development Project <i>Projet de développement de l'agriculture périurbaine</i>	(Mali)
<b>PDAV</b>	Village Poultry Farming Development Project <i>Projet de développement de l'aviculture villageoise</i>	(Burkina Faso)
<b>PDB</b>	Peedee belemnite	
<b>PDD</b>	percentage depth dose	
<b>PDD</b>	power distribution detector	
<b>PDF</b>	Philippines Development Forum	
<b>PDF</b>	Portable Document Format	
<b>PDF</b>	probability density function	
<b>PDF</b>	Project Development Facility	(GEF)
<b>PDI</b>	parametric decay instability	

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<b>PDI</b>	person-day of inspection	(Safeguards)
<b>PDI</b>	pressure differential indicator	
<b>PDI</b>	protected geographical indication	(EU)
<b>PDIS</b>	Protocol Data Information System	(Safeguards)
<b>PDMS</b>	plasma desorption mass spectrometry	
<b>PDO</b>	protected designation of origin	(EU)
<b>PDP</b>	positive displacement pump	
<b>PDR</b>	Public Document Room	(United States Nuclear Regulatory Commission)
<b>PDR</b>	pulsed dose rate	
<b>PDS</b>	Health Development Plan <i>Plan de développement sanitaire</i>	(Niger)
<b>PDS</b>	plant damage state	
<b>PDV</b>	photonic Doppler velocimeter	
<b>PDV</b>	photonic Doppler velocimetry	
<b>PDVSA</b>	Venezuelan Petroleum Company <i>Petróleos de Venezuela S.A.</i>	
<b>PDX</b>	Poloidal Divertor Experiment [This was replaced by the Princeton Beta Experiment (PBX).]	(USA)
<b>PE</b>	photoelectric effect	
<b>PE</b>	potential energy	
<b>PE</b>	potential evapotranspiration	
<b>PE</b>	Programme Evaluation Section [part of the Office of Internal Oversight Services (OIOS)]	(IAEA)
<b>PEA</b>	Palestinian Energy Authority	
<b>PEACER</b>	Proliferation-Resistant, Environment-Friendly, Accident-Tolerant, Continuable, and Economical Reactor	(Republic of Korea)
<b>PEC</b>	Fuel Element Plant <i>Planta de Elementos Combustibles</i>	(Chile)
<b>PECES</b>	Pioneer-Endurable-Controllable-Easy-care and Safe	
<b>PECOS</b>	Public Engagement Commission on Spent Nuclear Fuel Management	(Republic of Korea)
<b>PED</b>	porcine epidemic diarrhoea	
<b>PEEREA</b>	Energy Charter Protocol on Energy Efficiency and Related Environmental Aspects	
<b>PEESRO</b>	Groundwater Exploitation Project in the Western Region <i>Projet d'exploitation des eaux souterraines dans la région occidentale</i>	(Central African Republic)
<b>PEG</b>	polyethylene glycol	
<b>PELAN</b>	Pulsed Elemental Analysis with Neutrons [This	

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	acronym and term written with initial capitals refers to a device rather than the technique.]	
<b>Pelindaba Treaty</b>	African Nuclear-Weapon-Free Zone Treaty	(Reproduced in IAEA document GC(40)/14)
<b>PELT</b>	Lake Titicaca Special Project <i>Proyecto Especial Binacional Lago Titicaca</i>	(Peru)
<b>PEM</b>	protein–energy malnutrition	
<b>PEM</b>	proton exchange membrane	
<b>PEMFC</b>	proton exchange membrane fuel cell	
<b>PEMSEA</b>	Partnerships in Environmental Management for the Seas of East Asia	(IMO/UNDP)
<b>PEN</b>	Package of Essential Noncommunicable Disease Interventions	(WHO)
<b>PEOS</b>	plasma erosion opening switch	
<b>PEP</b>	pellet enhanced performance	
<b>PEPFAR</b>	United States President's Emergency Plan for AIDS Relief	
<b>PEPT</b>	positron emission particle tracking	
<b>PERLA</b>	Performance Laboratory [This is part of the Joint Research Centre (JRC).]	(European Union)
<b>PerMIS</b>	Personnel Management Information System	(IAEA)
<b>PERSGA</b>	Regional Organization for the Conservation of the Environment of the Red Sea and Gulf of Aden	
<b>PES</b>	polyether sulphone	
<b>PESS</b>	Planning and Economic Studies Section [part of the Department of Nuclear Energy]	(IAEA)
<b>PET</b>	positron emission tomography	
<b>PET–CT</b>	positron emission tomography–computed tomography	
<b>PETN</b>	pentaerythritol tetranitrate	
<b>PETROECUADOR</b>	Public Hydrocarbon Company of Ecuador <i>Empresa Pública de Hidrocarburos del Ecuador</i>	
<b>PEWI</b>	E.O. Paton Electric Welding Institute	(Ukraine)
<b>PF</b>	poloidal field	
<b>PFBC</b>	pressurized fluidized bed combustion	
<b>PFBR</b>	Prototype Fast Breeder Reactor	(India)
<b>PFDF</b>	Plutonium Fuel Development Facility	(Japan)
<b>PFEP</b>	Pilot Fuel Enrichment Plant [Write with lower case if used generically.]	(Islamic Republic of Iran)
<b>PFA</b>	Argentine Federal Police <i>Policía Federal Argentina</i>	
<b>PFA</b>	pest free area	
<b>PFC</b>	perfluorocarbon	

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<b>PFDHA</b>	probabilistic fault displacement hazard analysis	
<b>PFF</b>	peach fruit fly	
<b>PFF</b>	Project Formulation Framework	(UNDP)
<b>PFFF</b>	Plutonium Fuel Fabrication Facility	(Japan)
<b>PFI</b>	United Nations Permanent Forum on Indigenous Issues [The acronym UNPFII should normally be used in IAEA documents.]	
<b>PFM</b>	piston flow model	
<b>PFM</b>	plasma-facing material	
<b>PFPU</b>	Uranium Powder Fabrication Plant <i>Planta de Fabricación de Polvos de Uranio</i>	(Argentina)
<b>PFR</b>	plug flow reactor	
<b>PFR</b>	Prototype Fast Reactor	(United Kingdom)
<b>PFS</b>	pre-feasibility study	
<b>PFSP</b>	Pile Fuel Storage Pond	(United Kingdom)
<b>PfSPZ</b>	<i>Plasmodium falciparum</i> sporozoites	
<b>PFTNA</b>	pulsed fast thermal neutron analysis	
<b>PG</b>	prostaglandin	
<b>PGA</b>	peak ground acceleration	
<b>PGAA</b>	prompt gamma activation analysis [ See also PGNAA.]	
<b>PGAP</b>	Performance Assessment of Passive Gaseous Provisions [This is the title of an INPRO collaborative project.]	(IAEA)
<b>PGAS</b>	Project for Environmental Protection and Sustainable Development of the Guarani Aquifer System	(World Bank/OAS/GEF)
<b>PGE</b>	platinum group element	
<b>PGEC</b>	postgraduate educational course	
<b>PGH</b>	Parirenyatwa Group of Hospitals	(Zimbabwe)
<b>PGI</b>	Polish Geological Institute	
<b>PGIMER</b>	Postgraduate Institute of Medical Education and Research	(India)
<b>PGNAA</b>	prompt gamma neutron activation analysis	
<b>PGP</b>	Pretty Good Privacy [This is an encryption program for data files and e-mails.]	
<b>PGR</b>	plant genetic resources	
<b>PGR</b>	plant growth regulator	
<b>PGRN</b>	Natural Resource Management Project <i>Projet de gestion des ressources naturelles</i>	(Benin, Mali, Niger)
<b>PGRR</b>	Radioactive Waste Management Plant <i>Planta de Gestión de Residuos Radiactivos</i> [This is part of the	(Peru)

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<b>PGS</b>	Peruvian Institute of Nuclear Energy (IPEN.) prompt gamma spectroscopy	
<b>PGSFR</b>	Prototype Generation IV Sodium Cooled Fast Reactor	(Republic of Korea)
<b>PHA</b>	phytohaemagglutinin	
<b>PHA</b>	pulse height analysis	
<b>Phare programme</b>	[The full version was originally “Poland and Hungary Aid for the Reconstruction of the Economy”, but this version is no longer used.]	
<b>PHC</b>	primary health care	
<b>PHC</b>	primary health centre	(India)
<b>PhD</b>	Doctor of Philosophy	
<b>PHE</b>	Department of Public Health and Environment	(WHO)
<b>PHEFA</b>	Hemispheric Program for the Eradication of Foot- and-Mouth Disease <i>Programa Hemisférico de Erradicación de la Fiebre Aftosa</i>	(PAHO)
<b>PHEV</b>	plug-in hybrid electric vehicle	
<b>PHF</b>	Personal History Form	
<b>PhG</b>	phenotype gap	
<b>PHI</b>	package of high impact interventions	(Benin)
<b>PhilRice</b>	Philippine Rice Research Institute	
<b>PHN</b>	National Water Programme <i>Programme hydraulique national</i>	(Niger)
<b>PHRC</b>	Physics Research Centre	(Islamic Republic of Iran)
<b>PHTS</b>	primary heat transport system	
<b>PHV</b>	plug-in hybrid vehicle	
<b>PHWR</b>	pressurized heavy water reactor	
<b>PHY</b>	Physics Section [part of the Division of Physical and Chemical Sciences (NAPC)]	(IAEA)
<b>PHYSOR</b>	International Conference on the Physics of Reactors	
<b>PI</b>	performance indicator	
<b>PI</b>	propidium iodide	
<b>PIANOS</b>	Ibero-American Nuclear Platform for Operators in the Area of Safety	
<b>PIAP</b>	Industrial Heavy Water Plant <i>Planta Industrial de Agua Pesada</i>	(Argentina)
<b>PICPA</b>	Philippine Institute of Certified Public Accountants	
<b>PID</b>	proportional–integral–derivative	
<b>PIDS</b>	Professional and Institutional Development Sector	(Philippines)
<b>PIE</b>	post-irradiation examination	
<b>PIEDB</b>	Post Irradiation Examination Facilities Database	(IAEA)

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<b>PIE</b>	postulated initiating event	
<b>PIERG</b>	Paldiski International Expert Reference Group	(Estonia)
<b>PIET</b>	Tropical Diseases Research Program <i>Programa de Investigación en Enfermedades Tropicales</i>	(Costa Rica)
<b>PIF</b>	Pacific Islands Forum	
<b>PIGE</b>	particle induced gamma ray emission	
<b>PIGE</b>	proton induced gamma ray emission	
<b>PIH</b>	Partners In Health	(USA)
<b>PIL</b>	physical inventory listing	(Safeguards)
<b>PIN</b>	personal identification number	
<b>PINSTECH</b>	Pakistan Institute of Nuclear Science and Technology	
<b>PIO</b>	public information officer	
<b>PIOJ</b>	Planning Institute of Jamaica	
<b>PIP</b>	portable image processing	
<b>PIR</b>	Project Implementation Review	(GEF)
<b>PIR Center</b>	Russian Center for Policy Studies	(Russian Federation)
<b>PIRES</b>	Programme Planning, Implementation Reporting and Evaluation Support System	(FAO)
<b>PIRI</b>	Pesticide Impact Ranking Index	
<b>PIRLS</b>	Poisson Iteratively Reweighted Least Squares [This is the name of a computer program.]	
<b>PIRT</b>	Phenomena Identification and Ranking Table	
<b>PISA</b>	Program of Integration of Social Aspects into Nuclear Research [This is a programme of the Belgian Nuclear Research Centre (SCK•CEN).]	(Belgium)
<b>PISAF</b>	Integrated Family Health Project <i>Projet intégré de santé familiale</i>	(Benin)
<b>PIT</b>	physical inventory taking	(Safeguards)
<b>PIT</b>	public information team	
<b>PITTA-Frijol</b>	Programme for Agricultural Technology Research and Transfer in the Bean <i>Programa de Investigación y Transferencia de Tecnología Agropecuaria en Frijol</i>	(Costa Rica)
<b>PIU</b>	project implementation unit	(UNDP)
<b>PIV</b>	physical inventory verification	(Safeguards)
<b>PIXE</b>	particle-induced X-ray emission	
<b>PJSC</b>	public joint-stock company	
<b>PK</b>	protein kinase	
<b>PKC</b>	public key cryptography	
<b>PKE</b>	public key encryption	
<b>PKI</b>	public key infrastructure	

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<b>PKU</b>	phenylketonuria	
<b>PL</b>	periodontal ligament	
<b>PLA</b>	polylactic acid	
<b>PLAIRE</b>	planned actual routine inspection effort	(Safeguards)
<b>PLC</b>	programmable logic controller	
<b>plc</b>	public limited company	(United Kingdom)
<b>PLD</b>	potentially lethal damage	
<b>PLD</b>	programmable logic device	
<b>PLEX</b>	plant life extension	(Nuclear power)
<b>PLI</b>	primary level information [This applies to information on waste repositories; see also intermediate level information (ILI) and high level information (HLI).]	
<b>PLiM</b>	plant life management	
<b>PLM</b>	periodic limb movement	
<b>PLO</b>	Palestine Liberation Organization	
<b>PM</b>	particulate matter	
<b>p/m</b>	person-month	
<b>Pm</b>	promethium	
<b>PMA</b>	Programme Management Assistant	(Technical cooperation)
<b>pMC</b>	per cent model carbon	
<b>PMC</b>	primary medical care	
<b>PMC</b>	Programme Management Committee	(AFRA)
<b>PMD</b>	progressive metabolic disease	
<b>PMDA</b>	Agreement between the Government of the Russian Federation and the Government of the United States of America Concerning the Management and Disposition of Plutonium Designated as No Longer Required for Defense Purposes and Related Cooperation	
<b>PMDS</b>	PACT Model Demonstration Site	(IAEA)
<b>PMETS</b>	probable maximum extra-tropical storm	
<b>PMEW</b>	Public Commission for the Protection of Marine Resources, Environment and Wildlife [This was replaced in December 2012 by the Supreme Council for the Environment (SCE).]	(Bahrain)
<b>PMF</b>	probable maximum flood	
<b>PMG</b>	project management group [Write with lower case when used generically and with initial capitals when used specifically.]	
<b>PMI</b>	plasma–material interaction	



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<b>PMI</b>	President's Malaria Initiative	(USA)
<b>PML</b>	Plymouth Marine Laboratory	(United Kingdom)
<b>PML</b>	polymorphonuclear leucocyte	
<b>PML</b>	promyelocytic leukaemia	
<b>PMLS</b>	Multisectoral Project for the Fight Against AIDS <i>Projet multisectoriel de lutte contre le sida</i>	(Benin)
<b>PMMA</b>	polymethyl methacrylate	
<b>PMN cell</b>	polymorphonuclear cell	
<b>PMO</b>	Policy-Making Organs [The Agency's Policy-Making Organs are the Board of Governors and the General Conference.]	
<b>PMO</b>	Programme Management Officer	(IAEA/technical cooperation)
<b>PMO</b>	Project Management Officer	(ANSN/IAEA)
<b>PMP</b>	probable maximum precipitation	
<b>PMR</b>	Plant Mutation Reports	
<b>PMR</b>	prismatic modular reactor	
<b>PMS</b>	process management system	
<b>PMSE</b>	probable maximum seiche	
<b>PMSF</b>	Medical Physicists Without Borders <i>Physicien médical sans frontières</i>	
<b>PMSS</b>	probable maximum storm surge	
<b>PMT</b>	photomultiplier tube	
<b>PMT</b>	probable maximum tsunami	
<b>PMTC</b>	probable maximum tropical cyclone	
<b>PMURR</b>	Multisectoral Emergency Rehabilitation and Reconstruction Programme <i>Programme multisectoriel d'urgence de réhabilitation et de reconstruction</i> [September 2003 – January 2007]	(Democratic Republic of the Congo)
<b>PNC</b>	Pacific Nuclear Council	
<b>PNC</b>	prenatal consultation	
<b>PNCC</b>	passive neutron coincidence counter	
<b>PNDAR</b>	National Agricultural and Rural Development Plan <i>Plan national de développement agricole et rural</i>	(Algeria)
<b>PNDS</b>	National Health and Social Development Plan <i>Plan national de développement sanitaire et social</i> [This was then replaced by the National Health Development Plan (PNDS).]	(Senegal)
<b>PNDS</b>	National Health Development Plan <i>Plan national de développement sanitaire</i>	(Benin, Côte d'Ivoire, Senegal)
<b>PNE</b>	peaceful nuclear explosion	
<b>PNE Treaty</b>	Treaty between the United States of America and	

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	the Union of Soviet Socialist Republics on Underground Nuclear Explosions for Peaceful Purposes	
<b>PNEDD</b>	National Environment Programme for Sustainable Development <i>Plan nationale de l'environnement pour un développement durable</i>	(Niger)
<b>PNGRR</b>	National Radioactive Waste Management Programme <i>Programa Nacional de Gestión de Residuos Radiactivos</i>	(Argentina)
<b>PNLLUB</b>	National Programme for the Fight Against Leprosy and Buruli Ulcer <i>Programme national de lutte contre la lèpre et l'ulcère de Buruli</i>	(Benin)
<b>PNLMT</b>	National Programme for the Fight Against Communicable Diseases <i>Programme national de lutte contre les maladies transmissibles</i>	(Benin)
<b>PNLMNT</b>	National Programme for the Fight Against Non- Communicable Diseases <i>Programme national de lutte contre les maladies non transmissibles</i>	
<b>PNLP</b>	National Programme for the Fight Against Malaria <i>Programme national de lutte contre le paludisme</i>	(Benin)
<b>PNLS</b>	National Programme for the Fight Against AIDS <i>Programme national de lutte contre le SIDA</i>	(Benin, Democratic Republic of the Congo)
<b>PNNC</b>	National Community Nutrition <i>Programme Programme national de nutrition communautaire</i>	(Madagascar)
<b>PNNL</b>	Pacific Northwest National Laboratory	(USA)
<b>PNOC</b>	Philippine National Oil Company	
<b>PNPI</b>	Petersburg Nuclear Physics Institute	(Russian Federation)
<b>PNPMT</b>	National Programme for Pharmacopoeia and Traditional Medicine <i>Programme national de la pharmacopée et de la médecine traditionnelles</i>	(Benin)
<b>PNPP</b>	Philippine nuclear power plant	
<b>PNRA</b>	Pakistan Nuclear Regulatory Authority	
<b>PNRB</b>	Pakistan Nuclear Regulatory Board [This was replaced by the Pakistan Nuclear Regulatory Authority (PNRA) in 2001.]	
<b>PNRI</b>	Philippine Nuclear Research Institute	
<b>PNS</b>	Partnership for Nuclear Security	(USA)
<b>PNS</b>	pulsed neutron source	
<b>PNSP</b>	Preventing Nuclear Smuggling Program	(USA)
<b>PNT</b>	National Programme for the Fight Against Tuberculosis <i>Programme national contre la</i>	(Benin)

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	<i>tuberculose</i>	
<b>PNTL</b>	Pacific Nuclear Transport Limited	(United Kingdom)
<b>PNTS</b>	National Blood Transfusion Programme <i>Programme national de transfusion sanguine</i>	(Democratic Republic of the Congo)
<b>PNV</b>	prenatal visit	
<b>PNVA</b>	National Agricultural Extension Programme <i>Programme national de vulgarisation agricole</i>	(Cameroon, Mali, Senegal)
<b>Po</b>	polonium	
<b>POC</b>	particulate organic carbon	
<b>PoC</b>	point of contact	
<b>POCO</b>	post-operational clean out	
<b>POCT</b>	point-of-care testing	
<b>POND4Kids</b>	Pediatric Oncology Networked Database	
<b>POD</b>	proof of delivery	
<b>PODIUM</b>	Global Policy Dialogue Model	(IWMI)
<b>POE</b>	point of entry	
<b>POE</b>	point of exit	
<b>POP</b>	persistent organic pollutant	
<b>PORV</b>	pilot operated relief valve	
<b>PORV</b>	power operated relief valve	
<b>POS</b>	point of sale	
<b>POTAS</b>	Program of Technical Assistance to IAEA Safeguards	(IAEA/USA)
<b>POV</b>	pilot operated valve	
<b>PP</b>	pair production	
<b>PP</b>	protein phosphatase	
<b>PPA</b>	power purchase agreement	
<b>PPAR</b>	Project Progress Assessment Report	(IAEA)
<b>PPARC</b>	Particle Physics and Astronomy Research Council	(United Kingdom)
<b>PPAS</b>	Programme Performance Assessment System [This term has been replaced by programme evaluation.]	(IAEA)
<b>PPC</b>	plant process computer	
<b>PPCD</b>	pulsed poloidal current drive	
<b>PPCPs</b>	pharmaceuticals and personal care products	
<b>PPD</b>	purified protein derivative	
<b>PPE</b>	personal protective equipment	
<b>PPE</b>	plant parameter envelope	
<b>PPE</b>	property, plant and equipment	(IPSAS)
<b>PPEA</b>	Multi-Year Support Programme for the Water and Sanitation Sector <i>Programme pluriannuel d'appui au secteur eau et assainissement</i>	(benin)
<b>PPHA</b>	Programme for the Promotion of Hygiene and	(Benin)

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	Sanitation <i>Programme de la promotion de l'hygiène et de l'assainissement</i>	
<b>PPIC</b>	plane-parallel ionization chamber <i>or</i> parallel plate ionization chamber	
<b>PPIPS</b>	passivated implanted planar silicon detector	
<b>PPIS</b>	Plant Protection and Inspection Services	(Israel)
<b>ppm</b>	parts per million	
<b>ppmv</b>	parts per million by volume	
<b>PPM</b>	pine processionary moth	
<b>PPNN</b>	Programme for Promoting Nuclear Non-Proliferation	
<b>PPO</b>	Programme of Action for Cancer Therapy Programme Office [This was replaced by the Division of Programme of Action for Cancer Therapy (PACT) as of 1 January 2014.]	(IAEA)
<b>PPP</b>	'polluter pays' principle	
<b>PPP</b>	public–private partnership	
<b>PPP</b>	purchasing power parity	
<b>PPPL</b>	Princeton Plasma Physics Laboratory	(USA)
<b>PPQ</b>	Plant Protection and Quarantine [This is part of the Animal and Plant Health Inspection Service (APHIS).]	(USA)
<b>PPR</b>	periodic progress reporting	
<b>PPR</b>	peste des petits ruminants [The French term is used in English.]	
<b>PPR</b>	Programme Performance Report	(IAEA)
<b>PPR</b>	Radioisotope Production Plant <i>Planta de Producción de Radioisótopos</i> [This is part of the Peruvian Institute of Nuclear Energy (IPEN).]	(Peru)
<b>PPRI</b>	Plant Protection Research Institute	(Egypt)
<b>PPRR</b>	Principal Project Resident Representative	(UNDP)
<b>PPS</b>	plant protection system	
<b>PPS</b>	physical protection system	
<b>PPS</b>	primary protection system	
<b>PPSS</b>	Policy and Programme Support Section [There are two Sections in the Department of Nuclear Safety and Security with this name. The first one, which replaced the Radiation Monitoring and Protection Services Section (RMPS), is in the Division of Radiation, Transport and Waste Safety (NSRW). The second one is in the Division of Nuclear Installation Safety (NSNI).]	(IAEA)

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<b>ppt</b>	parts per thousand	
<b>ppt</b>	parts per trillion	
<b>PQ</b>	performance qualification	
<b>PR</b>	phosphate rock	
<b>Pr</b>	praseodymium	
<b>PR</b>	progesterone receptor	
<b>PR</b>	pseudorabies	
<b>PR</b>	public relations	
<b>PRA</b>	participatory rural appraisal	
<b>PRA</b>	probabilistic risk assessment <i>or</i> probabilistic risk analysis [Probabilistic safety assessment (PSA) is the preferred term for IAEA documents.]	
<b>PRA</b>	programmatic risk assessment	
<b>PRADA</b>	Proliferation Resistance: Acquisition/Diversio	(INPRO)
	Pathway Analysis [This is an INPRO collaborative project.]	
<b>PRAMU</b>	Uranium Mining Environmental Restoration Project	(Argentina)
	<i>Proyecto de Restitución Ambiental de la Minería del Uranio</i>	
<b>PRC</b>	Procurement Review Committee	
<b>PRCF</b>	potential recoverability correction factor	
<b>PRCV</b>	porcine respiratory coronavirus	
<b>PRD</b>	personal radiation detector	
<b>PRDSS</b>	Phosphate Rock Decision Support System	(IAEA/International Center for Soil Fertility and Agricultural Development)
<b>PREDAS</b>	Regional Programme to Promote Household and Alternative Energies in the Sahel <i>Programme régionale de promotion des énergies domestiques et alternatives au Sahel</i>	(CILSS)
<b>PREFIP</b>	Regional Project for the Prevention of Classical Swine Fever in Central America, Belize and Panama <i>Proyecto Regional de Prevención de la Fiebre Porcina Clásica en Centroamérica, Belice y Panamá</i>	(OIRSA)
<b>Pre-OSART</b>	Pre-Operational Safety Review Team	(IAEA)
<b>PreSA</b>	Peer Review and Support Arrangement	(ANSN)
<b>PRF</b>	Request Form for a Project under the IAEA Technical Cooperation Programme	
<b>PRGF</b>	Poverty Reduction and Growth Facility	(IMF)

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<b>PRHR</b>	passive residual heat removal	
<b>PRIDE facility</b>	Pyroprocess Integrated Inactive Demonstration facility	(Republic of Korea)
<b>PRIF</b>	Peace Research Institute Frankfurt	(Germany)
<b>PRINCE</b>	Projects in Controlled Environment [This is a registered trademark of a project management method.]	(United Kingdom)
<b>PRIS</b>	Power Reactor Information System	(IAEA)
<b>PRISE</b>	primary to secondary leakage accident	
<b>PRISM</b>	Power Reactor Innovative Small Module	
<b>PRISM</b>	Practical Illustration and Use of the Safety Case Concept in the Management of Near-Surface Disposal	(IAEA)
<b>PRISMA</b>	Application of the Practical Illustration and Use of the Safety Case Concept in the Management of Near-Surface Disposal Project	(IAEA)
<b>PRL</b>	prolactin	
<b>PRM</b>	Pesticide Residue Methods [This is the name of a database/]	(IAEA/FAO)
<b>PROARCA</b>	Regional Environmental Program for Central America <i>Programa Ambiental Regional para Centroamérica</i>	
<b>PROBIDES</b>	Programme for Conservation of Biodiversity and Sustainable Development in the Eastern Marshlands <i>Programa de Conservación de la Biodiversidad y Desarrollo Sustentable en los Humedales del Este</i>	(Uruguay)
<b>PROBIS</b>	Agency Programme and Budget Information System	(IAEA)
<b>PRPPWG</b>	Proliferation Resistance and Physical Protection Working Group	(GIF)
<b>PROCEM Patagonia</b>	National Fruit Fly Control and Eradication Programme for Patagonia <i>Programa Nacional de Control y Erradicación de Mosca de los Frutos de la Región Patagónica</i>	(Argentina)
<b>PROCOMER</b>	Costa Rican Foreign Trade Corporation <i>Promotora del comercio exterior de Costa Rica</i>	
<b>PRODAPEN</b>	Agricultural Development Project for the Peninsula of Nicoya <i>Proyecto de Desarrollo Agrícola de la Península de Nicoya</i>	(Costa Rica)
<b>PRODESAL</b>	Programme to Support Small-Scale Cotton Farm Development <i>Programa de Apoyo al Desarrollo de Pequeñas Fincas Algodoneras</i>	(Paraguay)

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<b>PRODESS</b>	Health and Social Development Programme <i>Programme de développement sanitaire et social</i>	(Mali)
<b>PROFRIJOL</b>	Regional Cooperative Bean Programme for Central America, Mexico and the Caribbean <i>Programa Cooperativo Regional de Frijol para Centro América, México y El Caribe</i>	
<b>PROM</b>	programmable read-only memory	
<b>Promatomnadzor</b>	Department for Supervision of Industrial and Nuclear Safety [This entity was known until November 2001 as the Committee for Supervision of Industrial and Nuclear Safety. In 2008, it was replaced by the Department for Nuclear and Radiation Safety (Gosatomnadzor).]	(Belarus)
<b>ProMS</b>	Programme Manager System	(UNESCO)
<b>PROMUSAF</b>	Programme to Support Mutual Health Organizations in Africa <i>Programme d'appui aux mutuelles de santé en Afrique</i>	(Benin/Burkina Faso/Mali/Senegal)
<b>PRONACAN</b>	National Cancer Control Programme <i>Programa Nacional de Control del Cáncer</i>	(Uruguay)
<b>PRONAF</b>	African Cowpea Project <i>Projet niébé pour l'Afrique</i>	
<b>PRONAGRO</b>	National Programme for Agriculture and Food Development <i>Programa Nacional de Desarrollo Agroalimentario</i>	(Honduras)
<b>PRONAMATE</b>	National Programme for the Management of Tephritidae <i>Programa Nacional de Manejo de Tefritidos</i>	(Argentina)
<b>PROSA</b>	Proliferation Resistance and Safeguardability Assessment Tools	(INPRO)
<b>PROSPER</b>	Peer Review of Operational Safety Performance Experience [This replaced the Assessment of Safety Significant Events Team (ASSET).]	(IAEA)
<b>PRP</b>	Radiation Protection, Environment, Waste and Emergency Division <i>Pôle "Radioprotection, environnement, déchets et crise"</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>PR&amp;PP Working Group</b>	Working Group on Proliferation Resistance and Physical Protection	(Generation IV International Forum)
<b>PRPSS</b>	Project to Improve the Performance of the Health System <i>Projet de renforcement de la performance du système de santé</i>	(Benin)
<b>PRPYMA</b>	Unit for Radiation Protection of the Public and the	(Spain)

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	Environment <i>Unidad de Protección Radiológica del Público y del Medio Ambiente</i>	
<b>PRR</b>	Philippine Research Reactor	
<b>PRRT</b>	peptide receptor radionuclide therapy	
<b>PRS</b>	Performance Review System [This replaced in 2002 the Work Planning and Performance Review System (WPPR).]	(IAEA)
<b>PRSM</b>	Practical Radiation Safety Manual	(IAEA)
<b>PRSP</b>	Poverty Reduction Strategy Paper	(World Bank/IMF)
<b>PRTM</b>	Practical Radiation Technical Manual	(IAEA)
<b>PRTR</b>	Pollutant Release and Transfer Register	
<b>ps</b>	picosecond	
<b>PSA</b>	potentiometric stripping analysis	
<b>PSA</b>	probabilistic safety assessment [This term rather than probabilistic safety analysis <i>or</i> probabilistic risk assessment or analysis is the term normally to be used in IAEA documents.]	
<b>PSA</b>	project and supply agreement	(Safeguards)
<b>PSA</b>	prostate-specific antigen	
<b>PSA</b>	public service announcement	
<b>PSA</b>	pulse shape analysis	
<b>PSA</b>	Section for Statistical Analysis [part of the Division of Concepts and Planning (SGCP)]	(IAEA)
<b>PSAPACK</b>	Probabilistic Safety Assessment Pack	(IAEA)
<b>PSAR</b>	preliminary safety analysis report	
<b>PSB</b>	Property Survey Board	(IAEA)
<b>PSC</b>	Pajarito Scientific Corporation	(USA)
<b>PSC</b>	probabilistic safety criterion	
<b>PSC</b>	Professional Standards Committee	(INTOSAI)
<b>PSC</b>	Programme Support Costs	(IAEA)
<b>PSC</b>	Project Scientific Consultant	(AFRA)
<b>PSD</b>	position sensitive detector	
<b>PSD</b>	power spectral density	
<b>PSDL</b>	primary standards dosimetry laboratory [The version with Standards in the plural is the version to be used in IAEA documents. Write with lower case when used generically and with initial capitals when used specifically.]	
<b>PSE</b>	post-storage examination	
<b>PSE</b>	Sectoral Water Project <i>Projet sectoriel eau</i>	(Niger, Senegal)
<b>PSHA</b>	probabilistic seismic hazard analysis	
<b>PSI</b>	particle–surface interaction	



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<b>PSI</b>	Paul Scherrer Institute <i>Paul Scherrer Institut</i>	(Switzerland)
<b>PSI</b>	plasma–surface interaction	
<b>p.s.i</b>	pounds per square inch	
<b>PSI</b>	pre-service inspection	
<b>PSI</b>	Proliferation Security Initiative	
<b>PSIDS</b>	Pacific Small Island Developing States	
<b>PSMA</b>	prostate-specific membrane antigen	
<b>PSN</b>	Nuclear Safety Division <i>Pôle "Sûreté nucléaire"</i>	(France)
	[This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	
<b>PSN</b>	proper shipping name	
<b>PSP</b>	paralytic shellfish poison	
<b>PSP</b>	paralytic shellfish poisoning	
<b>PSP</b>	photostimulable phosphor	
<b>PSP</b>	plasma separation process	
<b>PSP</b>	pressure suppression pool	
<b>PSQI</b>	Pittsburgh Sleep Quality Index	
<b>PSR</b>	periodic safety review	
<b>PSRS</b>	Periodic Safety Review Service	(IAEA)
<b>PSRSS-GAVI</b>	Project to Support the Strengthening of the Health System <i>Projet de soutien au renforcement du système de santé</i>	(Benin)
<b>PSS</b>	physiological saline solution	
<b>PSS</b>	pressure suppression system	
<b>PSS</b>	Procurement and Supply Section [This was replaced by the Office of Procurement Services with effect from 4 January 2005.]	(IAEA)
<b>PSS</b>	Section for System Studies [part of the Division of Concepts and Planning (SGCP)]	(IAEA)
<b>PST</b>	Section for Standardization [part of the Division of Concepts and Planning (SGCP)]	(IAEA)
<b>PT</b>	penetrant testing	
<b>PT</b>	proficiency test	
<b>Pt</b>	platinum	
<b>PT</b>	pressure tube	
<b>P&amp;T</b>	partitioning and transmutation	
<b>PTB</b>	Federal Institute of Physics and Technology <i>Physikalisch-Technische Bundesanstalt</i>	(Germany)
<b>PTBT</b>	Treaty Banning Nuclear Weapon Tests in the Atmosphere, in Outer Space and Under Water [This is also known as the Partial Test Ban Treaty.]	
<b>PTCA</b>	percutaneous transluminal coronary angioplasty	

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<b>PTCOG</b>	Particle Therapy Co-Operative Group	
<b>PTDR</b>	Radioactive Waste Treatment Plant <i>Planta de Tratamiento de Desechos Radiactivos</i> [This is part of the Chilean Nuclear Energy Commission (CCHEN).]	(Chile)
<b>PTF</b>	pedotransfer function	
<b>PTI</b>	Ioffe Physical Technical Institute	(Russian Federation)
<b>PTPBN</b>	Center for Nuclear Materials Security Technology [This is part of the National Nuclear Energy Agency (BATAN).]	(Indonesia)
<b>PTR</b>	pressure tube reactor	
<b>PTS</b>	pneumatic transfer system	
<b>PTS</b>	pressurized thermal shock	
<b>PTS</b>	Provisional Technical Secretariat	(CTBTO)
<b>PTSD</b>	post-traumatic stress disorder	
<b>PTT microphone</b>	push-to-talk microphone	
<b>PTV</b>	planning target volume	
<b>PTWC</b>	Pacific Tsunami Warning Center	
<b>Pu</b>	plutonium	
<b>PUC</b>	Pontifical Catholic University of Rio de Janeiro <i>Pontificia Universidade Católica do Rio de Janeiro</i>	(Brazil)
<b>PUCE</b>	Pontifical Catholic University of Ecuador <i>Pontificia Universidad Católica del Ecuador</i>	
<b>PUCM</b>	projected unit credit method	
<b>PUE</b>	phosphorus use efficiency	
<b>PUE</b>	University Energy Programme <i>Programa Universitario de Energía</i> [This is a Programme at the Autonomous University of the State of Mexico (UAEM).]	(Mexico)
<b>PUI</b>	Peaceful Uses Initiative	(IAEA)
<b>PUJ</b>	Pontifical Xavierian University <i>Pontificia Universidad Javeriana</i>	(Colombia)
<b>PUMCH</b>	Peking Union Medical College Hospital	(China)
<b>PuO<sub>2</sub></b>	plutonium dioxide	
<b>PURAM</b>	Public Limited Company for Radioactive Waste Management [Prior to 7 January 2008, this was known as the Public Agency for Radioactive Waste Management.]	(Hungary)
<b>PUREX or Purex</b>	plutonium and uranium recovery by extraction	
<b>PURPA</b>	Public Utility Regulatory Policies Act	(USA)
<b>PUSPIPTEK</b>	Research Center for Science and Technology <i>Pusat Penelitian Ilmu Pengetahuan dan Teknologi</i>	(Indonesia)

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<b>PV</b>	pressure vessel	
<b>PVA</b>	polyvinyl acetate	
<b>PVAc</b>	polyvinyl acetate	
<b>PVC</b>	polyvinyl chloride	
<b>PVD</b>	peripheral vascular disease	
<b>PVD</b>	physical vapour deposition	
<b>PVDF</b>	polyvinylidene fluoride <i>or</i> polyvinylidene difluoride	
<b>PVIC</b>	Plant Virus Indexing Centre	(Sri Lanka)
<b>PVP</b>	polyvinylpyrrolidone	
<b>PVS</b>	participatory variety selection	
<b>PWE</b>	Pinnacle West Energy	(USA)
<b>PWFA</b>	plasma wakefield accelerator	
<b>PWG</b>	physical working group	
<b>PWG-1</b>	Principal Working Group on Operating Experience and Human Factors	(CSNI — NEA)
<b>PWG-2</b>	Principal Working Group on Coolant System Behaviour	(CSNI — NEA)
<b>PWG-3</b>	Principal Working Group on Reactor Component Integrity	(CSNI — NEA)
<b>PWG-4</b>	Principal Working Group on the Confinement of Accidental Radioactive Releases	(CSNI — NEA)
<b>PWG-5</b>	Principal Working Group on Risk Assessment	(CSNI — NEA)
<b>PWGSC</b>	Public Works and Government Services Canada	
<b>PWI</b>	plasma–wall interaction	
<b>PWM</b>	pokeweed mitogen	
<b>PWR</b>	pressurized water reactor	
<b>PWSCC</b>	primary water stress corrosion cracking	
<b>PyC</b>	pyrolytic carbon	

## Q

<b>QA</b>	quality assurance
<b>QA</b>	quality audit
<b>QAA</b>	quality assurance audit
<b>Q&amp;A session</b>	question and answer session
<b>QAS</b>	quality assurance system
<b>QBC</b>	quantitative buffy coat
<b>QC</b>	quality control
<b>QCD</b>	quantum chromodynamics
<b>QED</b>	quantum electrodynamics
<b>QHO</b>	quantitative health objective

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<b>QM</b>	quality management	
<b>QMC</b>	Queen Mary's College	(United Kingdom)
<b>QMH</b>	Queen Mary Hospital	(China)
<b>QMS</b>	quadrupole mass spectrometer	
<b>QMS</b>	quality management system	(ISO)
<b>QNPC</b>	Qinshan Nuclear Power Corporation	(China)
<b>QNPP</b>	Qinshan nuclear power plant	(China)
<b>QoL</b>	quality of life	
<b>QSM</b>	quality systems manager	
<b>QTL</b>	qualitative trait locus	
<b>QTL</b>	quantitative trait locus	
<b>QUAADRIL</b>	Quality Assurance Audit for Diagnostic Radiology Improvement and Learning	(IAEA)
<b>Quadripartite Agreement</b>	Agreement between the Republic of Argentina, the Federative Republic of Brazil, the Brazilian–Argentine Agency for Accounting and Control of Nuclear Materials and the International Atomic Energy Agency for the Application of Safeguards	(Reproduced in IAEA document INFCIRC/435)
<b>QUANUM</b>	Quality Assurance in Nuclear Medicine	(IAEA)
<b>QUARTS</b>	Quantification of Radiation Therapy Infrastructure and Staffing Needs [This was a project carried out from 2003 to 2004.]	(ESTRO)
<b>QUATRO</b>	Quality Assurance Team for Radiation Oncology	(IAEA)
<b>QuBS</b>	Quantum Beam Science Directorate	(Japan)
<b>QUILL</b>	Queen's University Ionic Liquid Laboratories	(United Kingdom)
<b>QUT</b>	Queensland University of Technology	(Australia)

## R

<b>R</b>	conversion ratio	
<b>R</b>	gas constant	
<b>R</b>	multiple correlation coefficient	
<b>R</b>	röntgen	
<b>Ra</b>	radium	
<b>RA</b>	retinoic acid	
<b>RAAN</b>	Autonomous Administration for Nuclear Activities <i>Regia Autonoma pentru Activitati Nucleare</i>	(Romania)
<b>RAB</b>	radiological assessment branch	
<b>RAB</b>	reactor auxiliary building	
<b>RAC</b>	Regional Activity Centre	(UNEP)
<b>rad</b>	radian	

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<b>rad</b>	röntgen absorbed dose [This was replaced by the gray (Gy).]	
<b>RADEV</b>	International Database on Unusual Radiation Events [This database was subsequently integrated into the Regulatory Authority Information System (RAIS) and the acronym RADEV is no longer used.]	(IAEA)
<b>RADHORT</b>	African Network for the Development of Horticulture <i>Réseau africain pour le développement de l'horticulture</i>	
<b>RADLOT</b>	Radiation Source Location Tracking	(IAEA/Republic of Korea/Viet Nam)
<b>RAISED</b>	Enhancing Radiation Safety through Efficient and Modern Dosimetry	(IAEA)
<b>RADWASS</b>	Radioactive Waste Safety Standards [This was used formerly.]	(IAEA)
<b>RAEN</b>	Argentine Nuclear Education Network <i>Red Argentina de Educación Nuclear</i>	
<b>RAF</b>	FAO Regional Office for Africa	
<b>RAF</b>	Africa region	(Technical cooperation)
<b>RAFM steel</b>	reduced activation ferritic/martensitic steel	
<b>RAG-SFM</b>	Regular Advisory Group on Spent Fuel Management	(IAEA)
<b>RAID</b>	redundant array of independent disks	
<b>RAIS</b>	Regulatory Authority Information System	(IAEA)
<b>RAIS</b>	Risk Assessment Information System	(USA)
<b>RAL</b>	Rutherford Appleton Laboratory	(United Kingdom)
<b>RALACA</b>	Latin American and Caribbean Analytical Network <i>Red Analítica de Latinoamérica y el Caribe</i>	
<b>RAM</b>	random-access memory	
<b>RAM</b>	relative atomic mass	
<b>RAMA</b>	Automatic Atmospheric Monitoring Network <i>Red Automática de Monitoreo Atmosférico</i>	(Mexico)
<b>RAMG</b>	Regulatory Assistance Management Group	(European Union)
<b>RAMP</b>	Review of Accident Management Programmes	(IAEA)
<b>RAMS</b>	Russian Academy of Medical Sciences	
<b>RAMTRANS</b>	Packaging, Transport, Storage & Security of Radioactive Material [This is a journal.]	
<b>RAMU</b>	Universal Health Insurance System <i>Régime d'assurance maladie universelle</i>	(Benin)

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<b>RANET</b>	Response and Assistance Network [New name as of 1 January 2011 of the Response Assistance Network, which replaced the Emergency Response Network in 2006.]	(IAEA)
<b>RANS</b>	Russian Academy of Natural Sciences	
<b>RANSE</b>	Russian Association of Nuclear Science and Education	
<b>RAO</b>	right anterior oblique	(Medicine)
<b>RAP</b>	FAO Regional Office for Asia and the Pacific	
<b>RAPS</b>	Rajasthan Atomic Power Station	(India)
<b>RAPs</b>	reference animals and plants	
<b>RAPAT</b>	Radiation Protection Advisory Team	(IAEA)
<b>RAPD</b>	random amplified polymorphic DNA	
<b>RAPHAEL</b>	Reactor for Process Heat, Hydrogen and Electricity Generation	(Euratom)
<b>RAR</b>	reasonably assured resources [This is a category of uranium resources.]	
<b>RAR</b>	Restricted Article Regulations [These are now known as Dangerous Goods Regulations (DGR).]	(IATA)
<b>Rarotonga Treaty</b>	South Pacific Nuclear Free Zone Treaty	(Reproduced in IAEA document INFCIRC/331)
<b>RAS</b>	Asia and the Pacific region	(Technical cooperation)
<b>RAS</b>	Regulatory Activities Section [Part of the Division of Nuclear Installation Safety (NSNI).]	(IAEA)
<b>RAS</b>	Russian Academy of Sciences	
<b>RaSaReN</b>	Radiation Safety Regulators Network	(IAEA)
<b>RASCA</b>	Regional Advisory Safety Committee for Research Reactors in Africa	
<b>RASCAP</b>	Regional Advisory Safety Committee for Research Reactors in Asia and the Pacific	
<b>RASFF</b>	Rapid Alert System for Food and Feed	(European Union)
<b>RaSIA</b>	Radiation Safety Infrastructure Appraisal [Name of the former Radiation Safety Regulatory Infrastructure (RSRI). The initial acronym RSIA was subsequently replaced by RaSIA. The RaSIA was later subsumed into the Integrated Regulatory Review Service (IRRS).]	(IAEA)
<b>RASIMS</b>	Radiation Safety Information Management System	(IAEA)
<b>RASSAC</b>	Radiation Safety Standards Advisory Committee	

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	[This was replaced by the Radiation Safety Standards Committee (RASSC).]	
<b>RASSC</b>	Radiation Safety Standards Committee [This replaced the Radiation Safety Standards Advisory Committee (RASSAC).]	(IAEA)
<b>RaSSIA</b>	Radiation Safety and Security of Radioactive Sources Infrastructure Appraisal [This service was integrated into the Integrated Regulatory Review Service (IRRS).]	(IAEA)
<b>RAST</b>	radioallergosorbent test	
<b>RATA</b>	Radioactive Waste Management Agency <i>Radioaktyviųjų atliekų tvarkymo agentūra</i>	(Lithuania)
<b>RAW</b>	Regional West Asia	(IAEA)
<b>RaWaSIP</b>	Radiation and Waste Safety Infrastructure Profile	(IAEA)
<b>RAWRA</b>	Radioactive Waste Repository Authority <i>Správa úložišť radioaktivních odpadů</i>	(Czech Republic)
<b>RB</b>	reactor building	
<b>RB</b>	Regular Budget	(IAEA)
<b>Rb</b>	rubidium	
<b>RBA</b>	radioligand binding assay	
<b>RBA</b>	receptor binding assay	
<b>RBAC</b>	role based access control	
<b>RBAP</b>	Regional Bureau for Asia and the Pacific	(UNDP)
<b>RBB</b>	results based budgeting	
<b>RBC</b>	red blood cell	
<b>RBE</b>	relative biological effectiveness	
<b>RBEC</b>	Regional Bureau for Europe and the Commonwealth of Independent States	(UNDP)
<b>RBF</b>	Regular Budget Fund	(IAEA)
<b>RBI</b>	Ruđer Bošković Institute <i>Institut Ruđer Bošković (IRB)</i>	(Croatia)
<b>RBM</b>	results based management	
<b>RBM</b>	rod block monitor	
<b>RBM</b>	Roll Back Malaria	(WHO project/campaign)
<b>RBMK</b>	high-power channel-type reactor	
<b>RBP</b>	retinol-binding protein	
<b>RBS</b>	Rutherford backscattering	
<b>RBS</b>	Rutherford backscattering spectrometry	
<b>RBWR</b>	resource-renewable boiling water reactor	(Japan)
<b>RBZ</b>	riparian buffer zone	
<b>RC</b>	Resident Coordinator	(United Nations)

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<b>RCA</b>	Regional Co-operative Agreement for Research, Development and Training Related to Nuclear Science and Technology	(IAEA)
<b>RCA</b>	root cause analysis	
<b>RCA</b>	Russian Customs Academy	
<b>RCARO</b>	RCA Regional Office	
<b>RCAS</b>	reactor coolant and associated systems	
<b>RCB</b>	Response Coordination Branch [This was formed from a merger of the Disaster Response Branch (DRB) and the Complex Emergency Response Branch (CERB) and was in turn replaced by the Coordination and Response Division (RCB).]	(UNOCHA)
<b>rCBF</b>	regional cerebral blood flow	
<b>RCC</b>	Regional Coordination Centre for Preparedness and Response to Oil, Hazardous and Noxious Substances Pollution in the Western Indian Ocean	
<b>RCCA</b>	rod cluster control assembly	
<b>RCCS</b>	reactor cavity cooling system	
<b>RCF</b>	refractory ceramic fibre	
<b>RCF</b>	Regulatory Cooperation Forum	
<b>RCF</b>	Regional Strategic Cooperative Framework	(AFRA)
<b>RCHEPH</b>	Republican Centre for Hygiene, Epidemiology and Public Health	(Belarus)
<b>RCIC system</b>	reactor core isolation cooling system	
<b>RCM</b>	radiation conveyor belt monitor	
<b>RCM</b>	Regional Coordination Mechanism	(UNECE)
<b>RCM</b>	Research Coordination Meeting [This used to be a category of IAEA meeting. It was replaced by Technical Meeting (TM).]	(IAEA)
<b>RCMIS</b>	Radionuclide Countermeasure Information System	(IAEA)
<b>RCOPS</b>	reactor cavity overpressure protection system	
<b>RCP</b>	representative concentration pathway	
<b>RCP</b>	reactor coolant pump	
<b>RCP</b>	Regional Cooperation Plan for the Promotion of Nuclear Science and Technology in Latin America and the Caribbean <i>Plan de Cooperación Regional para la Promoción de la Ciencia y la Tecnología Nucleares para América Latina y el Caribe</i>	(ARCAL)
<b>RCPB</b>	reactor coolant pressure boundary	
<b>RCRC</b>	Russian Cancer Research Centre	



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<b>RCPS</b>	reactor control and protection system	
<b>RCR</b>	Royal College of Radiologists	(United Kingdom)
<b>RCS</b>	reactor coolant system	
<b>RCS</b>	Records and Communications Section [This has been replaced by the Archives and Records Management Section (ARMS).]	(IAEA)
<b>RCS</b>	Research Contracts System	
<b>RCT</b>	randomized controlled trial	
<b>RCU</b>	Regional Coordinating Unit	(Abidjan Convention)
<b>RCZ</b>	Research Council of Zimbabwe	
<b>R&amp;D</b>	research and development	
<b>R<sub>d</sub></b>	retardation coefficient	
<b>RDA</b>	recommended daily allowance	
<b>RDA</b>	rod drop accident	
<b>RDA</b>	Rural Development Administration	(Republic of Korea)
<b>RDBMA</b>	relational database management system	
<b>RDC</b>	Radiation Safety Centre	(Latvia)
<b>RDC</b>	regional designated centre	(AFRA)
<b>RDD</b>	radiological dispersal device	
<b>RD&amp;D</b>	research, development and demonstration	
<b>RDI</b>	recommended daily intake	
<b>RDI</b>	research and development institute	
<b>RDIPE</b>	Research and Development Institute of Power Engineering [The acronym NIKIET should be used in IAEA documents.]	(Russian Federation)
<b>RDP</b>	rumen degradable protein	
<b>R<sup>2</sup>D<sup>2</sup>P</b>	Research Reactor Decommissioning Demonstration Project	(IAEA)
<b>RDS</b>	Reference Data Series	(IAEA)
<b>RDX</b>	rapid detonating explosive	
<b>RE</b>	resilience engineering	
<b>Re</b>	rhenium	
<b>Re</b>	Reynolds number	
<b>REA</b>	rod ejection accident	
<b>REAC/TS</b>	Radiation Emergency Assistance Center/Training Site	(USA)
<b>REB</b>	Reviewed Event Bulletin	(CTBTO)
<b>REC</b>	Regional Environmental Center for Central and Eastern Europe	
<b>RECAN</b>	Regional European and Central Asian ALARA Network	
<b>RECAUCA</b>	Regulations of the Central American Uniform	

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	Customs Code	
<b>RECOPE</b>	Costa Rican Oil Refinery <i>Refinadora Costarricense de Petróleo</i>	
<b>RECP</b>	radiation emergency communications plan	
<b>RED</b>	Latin America Network of Assisted Reproduction <i>Red Latinoamericana de Reproducción Asistida</i>	
<b>RED</b>	radiological exposure device	
<b>REDD</b>	reducing emissions from deforestation and forest degradation <i>or</i> reducing emissions from deforestation and forest degradation in developing countries [The second form is the one commonly used in the UN system.]	
<b>REE</b>	rare-earth element	
<b>RegNet</b>	International Regulatory Network	
<b>REGIDESO</b>	Water Distribution Authority of the Democratic Republic of the Congo <i>Régie de distribution d'eau de la République démocratique du Congo</i>	(Democratic Republic of the Congo)
<b>REID</b>	risk of exposure-induced death	
<b>REIO</b>	regional economic integration organization	
<b>REL</b>	Radioecology Laboratory [part of the IAEA Marine Environment Laboratory, Monaco (NAML)]	(IAEA)
<b>RELAP</b>	[This is the name of a computer code and not normally regarded as an acronym. The full form Reactor Excursion and Leak Analysis Program is not normally used.]	(Computing)
<b>REM</b>	radiation emergency medicine	
<b>REM</b>	rare-earth metal	
<b>rem</b>	röntgen equivalent man [This was replaced by the sievert (Sv).]	
<b>REMAT</b>	Radiation Emergency Medical Assistance Team	(Japan)
<b>REMCO</b>	Committee on Reference Materials	(ISO)
<b>REME</b>	Research Group on the Economics and Management of the Environment <i>Recherches en économie et management de l'environnement</i> [This is part of the Institute of Urban and Regional Sciences (INTER).]	(Switzerland)
<b>REMESA</b>	Mediterranean Animal Health Network	
<b>REMEX</b>	Radiological Emergency Management Exercise	
<b>REMPAN</b>	Radiation Emergency Medical Preparedness and Assistance Network	(WHO)
<b>REMPEC</b>	Regional Marine Pollution Emergency Response	(Mediterranean Action

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<b>ReNuAL</b>	Centre for the Mediterranean Sea Renovation of the Nuclear Applications Laboratories	Plan) (IAEA)
<b>REPLIE</b>	Response Plan for Incidents and Emergencies	(IAEA)
<b>REPROLAM</b>	Network for the Optimization of Occupational Radiation Protection in Latin America <i>Red de Optimización de Protección Radiológica Ocupacional en Latinoamérica</i>	
<b>RepU</b>	reprocessed uranium	
<b>RER</b>	Europe region	(Technical cooperation)
<b>RERF</b>	Radiation Effects Research Foundation	(Japan/USA)
<b>RERTR</b>	Reduced Enrichment for Research and Test	(IAEA)
<b>Programme</b>	Reactors Programme	
<b>RES</b>	radiation enhanced sublimation	
<b>ReSCA</b>	Remediation Strategies after the Chernobyl Accident	(IAEA)
<b>RESSAC</b>	Rehabilitation of Soils and Surfaces after an Accident	
<b>REU</b>	FAO Regional Office for Europe and Central Asia	
<b>REV</b>	room's eye view [This is a synonym of observer's eye view (OEV).]	(Medicine)
<b>REWDRC</b>	Renewable Energies and Water Desalination Research Center	(Libya)
<b>RF</b>	radio frequency	
<b>RF</b>	release fraction	
<b>RF</b>	Reserve Fund	
<b>RFA</b>	radiation field analyser	
<b>RFA</b>	radio frequency ablation	
<b>RFA Form</b>	Request for Assistance Form	(IAEA)
<b>RFBR</b>	Russian Foundation for Basic Research	
<b>RFCC</b>	regional nuclear fuel cycle centre	
<b>RFID</b>	radio frequency identification	
<b>RFLP</b>	restriction fragment length polymorphism	
<b>RFNC</b>	Russian Federal Nuclear Centre	
<b>RFP</b>	reversed field pinch	
<b>RFQ linac</b>	radio frequency quadrupole linac	
<b>RFS</b>	Recyclable-Fuel Storage Company	(Japan)
<b>RFX</b>	Reversed Field Experiment	(ENEA)
<b>RGCI &amp; RC</b>	Rajiv Gandhi Cancer Institute and Research Centre	(India)
<b>RGRT</b>	respiratory gated radiotherapy	

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<b>RGS</b>	radio-guided surgery	
<b>RGS</b>	respiratory gating system	
<b>RH</b>	relative humidity	
<b>RH</b>	remote handling	
<b>Rh</b>	rhodium	
<b>RH mapping</b>	radiation hybrid mapping	
<b>RHBV</b>	rice hoja blanca tenuivirus	
<b>RHEED</b>	reflection high energy electron diffraction	
<b>RHM</b>	röntgen-per-hour-at-one-metre	
<b>RHR system</b>	residual heat removal system	
<b>RHS</b>	radionuclide heat source	
<b>RHS</b>	rectangular hollow section	
<b>RHUH</b>	Rafik Hariri University Hospital	(Lebanon)
<b>RI</b>	radiographic inspection	
<b>RI</b>	radioisotope	
<b>RI School</b>	School on Radioisotopes	(WNU)
<b>RIA</b>	radioactive iodine ablation	
<b>RIA</b>	radiological impact assessment	
<b>RIA</b>	reactivity initiated accident	
<b>RIA</b>	reactivity insertion accident	
<b>RIA</b>	radioimmunoassay	
<b>RIAD</b>	Radiation and Isotope Application Division	(Pakistan)
<b>RIAH</b>	Research Institute of Animal Husbandry	(Mongolia)
<b>RIAP</b>	Research Institute for Asia and the Pacific	(Australia)
<b>RIAR</b>	Research Institute of Atomic Reactors	(Russian Federation)
<b>RIARAE</b>	Russian Institute of Agricultural Radiology and Agroecology	(Russian Federation)
<b>RIB</b>	radioactive ion beam	
<b>RIBA</b>	recombinant immunoblot assay	
<b>RICA assay</b>	rapid interphase chromosome aberration assay	
<b>RID</b>	radionuclide identification device	
<b>RID</b>	Reactor Institute Delft [Prior to 1 January 2005, this was known as the Interfaculty Reactor Institute (IRI). It is part of the Delft University of Technology.]	(Netherlands)
<b>RID</b>	Regulations concerning the International Carriage of Dangerous Goods by Rail	
<b>RIDM</b>	risk informed decision making	
<b>RIDP</b>	Regulatory Infrastructure Development Project	(IAEA)
<b>RIFSE</b>	Research Institute of Fire Safety and Emergencies	(Belarus)
<b>RIHMI-WDC</b>	All-Russia Research Institute of Hydrometeorological Information – World Data	(Russian Federation)

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	Centre	
<b>RIHN</b>	Research Institute for Humanity and Nature	(Japan)
<b>RIHTOP</b>	Research Institute of Hygiene, Toxicology and Occupational Pathology	(Russian Federation)
<b>RIIA</b>	Royal Institute of International Affairs	(United Kingdom)
<b>RI-ISI</b>	risk-informed in-service inspection	
<b>RIKEN</b>	[This is a company name that is not regarded as an acronym.]	(Japan)
<b>RIMP</b>	Research Institute of Medicinal Plants <i>Instytut Roślin i Przetworów Zielarskich</i>	(Poland)
<b>RINC</b>	National Cancer Institutes Network <i>Red de Institutos Nacionales de Cáncer</i>	(Union of South American Nations)
<b>RINPO</b>	Research Institute of Nuclear Power Operation	(China)
<b>RIO technology</b>	reconfigurable input/output technology	
<b>RIP</b>	reactor internal pump	
<b>RIPD</b>	Radioisotope Production Division [This is part of the Institute of Nuclear Science and Technology (INST).]	(Bangladesh)
<b>RIPL</b>	Reference Input Parameter Library	
<b>RIS</b>	radiation-induced segregation	
<b>RIS</b>	radioimmunosciintigraphy	
<b>RIS</b>	radiology information system	
<b>RISC</b>	reduced instruction set computer	
<b>RISC</b>	Review of Innovative Reactor Concepts for Prevention of Severe Accidents and Mitigation of their Consequences [This is the title of an INPRO collaborative project.]	(IAEA)
<b>RISCMAR</b>	Radioecological and Isotopic Solutions for Coastal Marine Problems	(IAEA)
<b>Risø</b>	Risø National Laboratory <i>Om Forskningscenter Risø</i> [As of 1 January 2007, this was renamed the National Laboratory for Sustainable Energy (Risø DTU)]	(Denmark)
<b>Risø DTU</b>	National Laboratory for Sustainable Energy <i>Nationallaboratoriet for Bæredygtig Energi</i>	(Denmark)
<b>RIST</b>	Research Organization for Information Science and Technology	(Japan)
<b>RISTEK</b>	Ministry of Research and Technology <i>Kementerian Riset dan Teknologi</i>	(Indonesia)
<b>RIT</b>	radioimmunotherapy	
<b>RIT</b>	radioisotope therapy	
<b>RIV</b>	Agreement governing the exchange and use of	

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<b>RIVM</b>	wagons between Railway Undertakings National Institute for Public Health and the Environment <i>Rijksinstituut voor Volksgezondheid en Milieu</i>	(Netherlands)
<b>RL</b>	radioluminescence	
<b>RLA</b>	Latin America region	(Technical cooperation)
<b>RLB</b>	recirculation line break	
<b>RLB</b>	reverse line blot	
<b>RLBA</b>	radioligand binding assay	
<b>RLC</b>	FAO Regional Office for Latin America and the Caribbean	
<b>RLE</b>	review level earthquake	
<b>R-LMS</b>	Regional Learning Management System	(IAEA)
<b>RLS</b>	restless legs syndrome	
<b>RM</b>	reference material	
<b>RM</b>	remote monitoring	
<b>RM</b>	resource mobilization	
<b>RMA</b>	Royal Military Academy <i>École royale militaire</i>	(Belgium)
<b>RMAC</b>	radiological monitoring and assessment centre	
<b>RMI</b>	Institute for Particle and Nuclear Physics <i>Részecske- és Magfizikai Intézet</i>	(Hungary)
<b>RMI</b>	Meeting Energy Needs in the Period of Raw Materials Insufficiency during the 21st Century [This is an INPRO collaborative project.]	(INPRO)
<b>RMI</b>	reticulocyte maturity index	
<b>RMKI</b>	Research Institute for Particle and Nuclear Physics <i>Részecske- és Magfizikai Kutatóintézet</i> [This was replaced by the Institute for Particle and Nuclear Physics (RMI).]	(Hungary)
<b>RML</b>	Radiometrics Laboratory [part of the IAEA Marine Environment Laboratory, Monaco (NAML)]	(IAEA)
<b>RMO</b>	regional metrology organization	(BIPM)
<b>RMO</b>	resource mobilization officer	
<b>RMAPO</b>	Russian Medical Academy of Postgraduate Education	(Russian Federation)
<b>RMP</b>	Royal Malaysia Police	
<b>RMPS</b>	Radiation Monitoring and Protection Services Section [The name of this Section was changed in 2003 to Policy and Programme Support Section (PPSS). It is part of the Division of Radiation,	(IAEA)

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	Transport and Waste Safety (NSRW).]]	
<b>RMS</b>	remote monitoring system	
<b>rms</b>	root mean square	
<b>RMSA</b>	remotely monitored sealing array	
<b>RMWG</b>	Response and Mitigation Working Group	(GICNT)
<b>RMWR</b>	reduced-moderation water reactor	(Japan)
<b>Rn</b>	radon [This is the conventional name for radon-222.]	
<b>RNA</b>	ribonucleic acid	
<b>RNAA</b>	radiochemical neutron activation analysis	
<b>RNAL</b>	Reference Neutron Activation Library	(IAEA)
<b>RNase A</b>	ribonuclease A	
<b>RNE</b>	FAO Regional Office for the Near East	
<b>RNEPR</b>	regional radiological and nuclear emergency preparedness plan	
<b>RNMDR</b>	Russian National Medical Dosimetric Register	(Russian Federation)
<b>RNPLS&amp;T</b>	Russian National Public Library for Science and Technology	(Russian Federation)
<b>RNPP</b>	Rooppur nuclear power plant	(Bangladesh)
<b>RNPP</b>	Rovno nuclear power plant	(Ukraine)
<b>RNT</b>	radionuclide therapy	
<b>RNVRA</b>	National Environmental Radiation Monitoring Network <i>Red Nacional de Vigilancia Radiológica Ambiental</i>	(Cuba)
<b>RO</b>	reverse osmosis	
<b>RoA</b>	rate of attainment	
<b>ROAC</b>	radon on activated charcoal	
<b>ROADMAPS</b>	Roadmaps for a Transition to Globally Sustainable Nuclear Energy Systems [This is a collaborative project under INPRO.]	(IAEA)
<b>ROADS</b>	Registry Operations and Data Standards	(USA)
<b>RODOS</b>	Real-time On-line Decision Support System for Nuclear Emergency Management	(EU)
<b>ROG</b>	Radiation Oncology Group	(EORTC)
<b>ROI</b>	region of interest	
<b>ROI</b>	return on investment	
<b>ROK</b>	Republic of Korea [The abbreviation should not normally be used in IAEA documents.]	
<b>ROLE Project</b>	Rule of Law Effectiveness Project	(Philippines/USAID)
<b>ROLL</b>	radio-guided occult lesion localization	
<b>ROM</b>	read-only memory	
<b>ROM</b>	run-of-mine	

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<b>ROMP</b>	radiation oncology medical physics	
<b>ROP</b>	Reactor Oversight Process	(USA)
<b>ROPME</b>	Regional Organization for the Protection of the Marine Environment	
<b>ROR system</b>	run-of-river system	
<b>RORC</b>	Republican Oncology Research Center	(Tajikistan, Uzbekistan)
<b>ROS</b>	reactive oxygen species	
<b>Rosatom</b>	State Atomic Energy Corporation “Rosatom” [This replaced the Federal Atomic Energy Agency (Rosatom) in 2007.]	(Russian Federation)
<b>Rosam-CICE&amp;T</b>	Rosatom Central Institute for Continuing Education and Training	(Russian Federation)
<b>Rosaviakosmos</b>	Russian Aviation and Space Agency [This is the former name of the Federal Space Agency (Roscosmos).]	
<b>Roscosmos</b>	Federal Space Agency [This was previously called the Russian Aviation and Space Agency (Rosaviakosmos).]	(Russian Federation)
<b>Rosenergoatom</b>	Concern for Production of Electric and Thermal Energy at Nuclear Power Plants [This was previously known as Russian State Concern for Generation of Electric and Thermal Power at Nuclear Power Plants.]	
<b>Roshydromet</b>	Federal Service for Hydrometeorology and Environmental Monitoring [This was previously called Russian Federal Service for Hydrometeorology and Environmental Monitoring, but the word "Russian" was dropped in May 2004.]	(Russian Federation)
<b>ROSI</b>	Radiation Oncology Safety Information System	
<b>Rosselkhozadzor</b>	Federal Service for Veterinary and Phytosanitary Surveillance	(Russian Federation)
<b>Rosstandart</b>	Federal Agency for Technical Regulation and Metrology [Previously the acronym used was Rostechregulirovanie.]	(Russian Federation)
<b>Rostechregulirovanie</b>	Federal Agency for Technical Regulation and Metrology [This acronym was used from 2004 to June 2010 when the acronym was replaced by Rosstandart.]	(Russian Federation)



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<b>Rostechnadzor</b>	Federal Environmental, Industrial and Nuclear Supervision Service [This resulted from a merger in May 2004 of the former Federal Nuclear and Radiation Safety Authority of Russia (Gosatomnadzor) and the former Federal Technology Supervisory Service.]	(Russian Federation)
<b>Rotterdam Convention</b>	Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade	
<b>ROWA</b>	Regional Office for West Asia	(UNEP)
<b>RP</b>	radiopharmaceutical	
<b>RP</b>	rinderpest	
<b>RPA</b>	radiation protection assistant	
<b>RPA</b>	Radiation Protection Authority	(Mauritius)
<b>RPAZ</b>	Radiation Protection Authority of Zimbabwe	
<b>RPB</b>	Radiation Protection Board	(Kenya, Malta)
<b>RPB</b>	Radiation Protection Bureau	(Canada)
<b>RPC</b>	Radiological Physics Center [This is part of the University of Texas.]	(USA)
<b>RPC</b>	Radiation Protection Commission	(Albania)
<b>RPC</b>	Radiation Protection Committee	(IAEA)
<b>RPC</b>	reactive powder concrete	
<b>RPE</b>	radiation protection expert	
<b>RPE</b>	respiratory protection equipment	
<b>RP-HPLC</b>	reverse phase high performance liquid chromatography	
<b>RPI</b>	Portuguese Research Reactor <i>Reactor Português de Investigação</i>	
<b>RPI</b>	Radiation Protection Inspectorate [This was replaced on 1 July 2007 by the Centre for Radiation Protection and Nuclear Science (CRPNS).]	(Singapore)
<b>RPI</b>	Radiation Protection Institute	(Botswana, Ghana)
<b>RPI</b>	Rensselaer Polytechnic Institute	(USA)
<b>RPI</b>	retail price index	
<b>RPII</b>	Radiological Protection Institute of Ireland	
<b>RPM</b>	radiation portal monitor	
<b>rpm</b>	revolutions per minute	
<b>RPN</b>	Regional Programme Note	(Technical cooperation)
<b>RPO</b>	radiation protection officer	

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<b>RPO</b>	recovery point objective	
<b>RPO</b>	right posterior oblique	(Medicine)
<b>RPOP</b>	Radiation Protection of Patients website	(IAEA)
<b>RPC</b>	Radiopharmaceuticals Production and Research Centre <i>Ośrodek Produkcji i Badania</i> <i>Radiofarmaceutyków</i>	(Poland)
<b>RPS</b>	National Police Board <i>Rikspolisstyrelsen</i>	(Sweden)
<b>RPS</b>	radiation protection supervisor	
<b>RPS</b>	reactor protection system	
<b>RPT</b>	radiopharmaceutical therapy	
<b>RPV</b>	receiver–processor unit	
<b>RPV</b>	reactor pressure vessel	
<b>RPVI</b>	reactor pressure vessel internals	
<b>RPW</b>	red palm weevil	
<b>RR</b>	research reactor	
<b>RAA</b>	radioreceptor assay	
<b>RRADB</b>	Research Reactor Ageing Database	(IAEA)
<b>RRC</b>	regional resource centre	(Technical cooperation)
<b>RRCA</b>	research reactor and critical assembly	
<b>RRCAT</b>	Raja Ramanna Centre for Advanced Technology [This used to be known as the Centre for Advanced Technology (CAT).]	(India)
<b>RRDB</b>	Research Reactor Database	(IAEA)
<b>RRF</b>	Raja Ramanna Fellowship	(India)
<b>RRFM</b>	European Research Reactor Conference [Prior to 2011, this was known as the International Topical Meeting on Research Reactor Fuel Management]	
<b>RRIAN</b>	Regional Network for Information in the Nuclear Area <i>Red Regional de Información en el Area</i> <i>Nuclear</i> [This network covers Latin America and the Caribbean.]	
<b>RRIN</b>	Research Reactor Information Network	(IAEA)
<b>RRP</b>	Institute of Radioisotopes and Radiodiagnostic Products [This is part of the Demokritos National Centre for Scientific Research.]	(Greece)
<b>RRP</b>	Rokkasho Reprocessing Plant	(Japan)
<b>RRR</b>	Replacement Research Reactor [This was renamed Open Pool Australian Light Water Reactor (OPAL Reactor).]	(Australia)
<b>RRR</b>	Reviewed Radionuclide Report	(CTBTO)
<b>RRRFR</b>	Russian Research Reactor Fuel Return	(Russian)

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<b>programme</b>	programme	Federation/USA)
<b>RRS</b>	required response spectrum	
<b>RRS</b>	Research Reactor Section [This is part of the Division of Nuclear Fuel Cycle and Waste Technology (NEFW).]	(IAEA)
<b>RRSP</b>	regional radiological security partnership	
<b>RRSS</b>	Research Reactor Safety Section [Part of the Division of Nuclear Installation Safety (NSNI).]	(IAEA)
<b>RRU</b>	regional resource unit	(Technical cooperation)
<b>RS</b>	Russian Maritime Register of Shipping	(Russian Federation)
<b>RSA</b>	response spectrum analysis	
<b>RSA</b>	Revised Supplementary Agreement Concerning the Provision of Technical Assistance by the IAEA	
<b>RSA93</b>	Radioactive Substances Act 1993	(United Kingdom)
<b>RSAC</b>	regional system of accounting for and control of nuclear material	(Safeguards)
<b>RSC</b>	Radioactive Substances Committee	(OSPAR Commission)
<b>RSC</b>	Radiation Protection Centre <i>Radiacinės saugos centras</i>	(Lithuania)
<b>RSC</b>	Research School of Chemistry [This is part of the Australian National University.]	(Australia)
<b>RSCS</b>	Republican Specialized Center of Surgery	(Uzbekistan)
<b>RSD</b>	Radiation Safety Directorate	(The former Yugoslav Republic of Macedonia)
<b>RSD</b>	Recruitment and Staff Development Section [part of the Division of Human Resources (MTHR)]	(IAEA)
<b>RSD</b>	relative standard deviation	
<b>RSD</b>	residual stress diffractometer	
<b>RSG-GAS</b>	G.A. Siwabessy Multipurpose Reactor <i>Reaktor Serba Guna G.A. Siwabessy</i>	(Indonesia)
<b>RSIA</b>	Radiation Safety Infrastructure Appraisal [New name of the former Radiation Safety Regulatory Infrastructure (RSRI). The acronym was subsequently replaced by RaSIA.]	(IAEA)
<b>RSIC</b>	Radiation Shielding Information Center [In August 1996 this was replaced by the Radiation Safety Information Computational Centre (RSICC).]	(USA)
<b>RSICC</b>	Radiation Safety Information Computational	(USA)

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	Centre [This is part of the Oak Ridge National Laboratory (ORNL). It replaced the Radiation Shielding Information Center (RSIC) in August 1996.]	
<b>RSK</b>	Reactor Safety Commission <i>Reaktor-Sicherheitskommission</i>	(Germany)
<b>RSLS</b>	International Working Forum on Regulatory Supervision of Legacy Sites	(IAEA)
<b>RSM</b>	Radiation Safety and Monitoring Section	(IAEA)
<b>RSMC</b>	Regional Specialized Meteorological Centre	(WMO)
<b>RSNA</b>	Radiological Society of North America	
<b>RSO</b>	Radiation Safety Officer	
<b>RSO</b>	radiosynoviorthesis	
<b>RSP</b>	Radiological Security Partnership	
<b>RSP</b>	Regional Strategic Profile for Latin America and the Caribbean	(ARCAL)
<b>RSPM</b>	Regional Standard for Phytosanitary Measures	
<b>RSPP</b>	Russian Union of Industrialists and Entrepreneurs (Employers)	
<b>RSRI</b>	Radiation Safety Regulatory Infrastructure [The name has been changed to Radiation Safety Infrastructure Appraisal (RaSIA).]	(IAEA)
<b>RSRS Project</b>	Regional Security of Radioactive Sources Project	
<b>RSS</b>	Radiation Safety Section [This was replaced in 2003 by the Radiation and Transport Safety Section (RTS).]	(IAEA)
<b>RSSPMCOG</b>	Republican Specialized Scientific–Practical Medical Center of Obstetrics and Gynecology	(Uzbekistan)
<b>RSTCG</b>	Radioactive Source Technical Coordination Group	(IAEA)
<b>RSTSU</b>	Radiation Safety Technical Services Unit [This is part of the Radiation Safety and Monitoring Section in the Division of Radiation, Transport and Waste Safety.]	(IAEA)
<b>RSV</b>	radiosynovectomy	
<b>RSV</b>	respiratory syncytial virus	
<b>RSWG</b>	Risk and Safety Working Group	(GIF)
<b>RT</b>	radiographic testing	
<b>RT</b>	radiotherapy	
<b>RT</b>	reverse transcription	
<b>RTC</b>	Radiation Therapy Committee	(USA)
<b>RTC</b>	regional training course	

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<b>R&amp;TD</b>	research and technology development	
<b>RTD</b>	residence time distribution	
<b>RTD</b>	resistance temperature detector	
<b>RTDB</b>	Reference Technology Database	(IAEA)
<b>RTF</b>	rich text format	
<b>RTG</b>	radioisotope thermoelectric generator	
<b>RTH</b>	Regional Telecommunication Hub	(WMO)
<b>RTIL</b>	room temperature ionic liquid	
<b>RTL</b>	radiothermoluminescence	
<b>RTO</b>	recovery time objective	
<b>RT-PCR</b>	reverse transcription–polymerase chain reaction	
<b>RTPS</b>	radiotherapy treatment planning system	
<b>RTR</b>	real-time radiography	
<b>RTS</b>	Russian Translation Section [part of the Division of Conference and Document Services (MTCDD)]	(IAEA)
<b>RTSS</b>	Radiation and Transport Safety Section [This was part of the Division of Radiation, Transport and Waste Safety (NSRW). It was replaced in October 2007 by the Radiation Safety and Monitoring Section.]	(IAEA)
<b>RTT</b>	radiation therapy technologist	
<b>RU</b>	reprocessed uranium	
<b>Ru</b>	ruthenium	
<b>RUCA</b>	University Centre of Antwerp <i>Universitair Centrum Antwerpen</i> [It merged with two other university institutions in 2003 to form the University of Antwerp (UA). Prior to 1991 it was known as <i>Rijksuniversitair Centrum</i> .]	(Belgium)
<b>RUF</b>	ready-to-use food	
<b>RUP</b>	Rational Unified Process [This is a software development process.]	
<b>RUP</b>	rumen undegradable protein	
<b>RUSNANO</b>	Russian Corporation of Nanotechnologies	
<b>RV</b>	re-entry vehicle	
<b>RV</b>	relief valve	
<b>RV</b>	right ventricular	
<b>RV</b>	right ventricle	
<b>RV system</b>	record and verify system	(Medicine)
<b>RVF</b>	Rift Valley fever	
<b>RVFV</b>	Rift Valley fever virus	
<b>RVI</b>	reactor vessel internals	
<b>RVNRL</b>	radiation vulcanization of natural rubber latex <i>or</i>	

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	radiation vulcanized natural rubber latex	
<b>RVSS</b>	remote video surveillance system	
<b>RWC</b>	Rice-Wheat Consortium for Indo-Gangetic Plains	(CGIAR/CIMMYT)
<b>RWE</b>	[This is not regarded as an acronym, but is the form that should be used as the company's name. The old name of the company until 1990 was Rhineland-Westphalia Electricity Company]	
<b>RWE Energy</b>	[This is not regarded as an acronym, but is the form that should be used as the company's name.]	
<b>RWE NUKEM</b>	[This is not regarded as an acronym, but is the form that should be used as the company's name.]	
<b>RWG</b>	Recovery Working Group	(United Kingdom)
<b>RWJMS</b>	Robert Wood Johnson Medical School	(USA)
<b>RWM</b>	radioactive waste management	
<b>RWM Registry</b>	Radioactive Waste Management Registry [See also RWMR.]	(IAEA)
<b>RWMC</b>	Radioactive Waste Management Committee	(NEA)
<b>RWMC</b>	Radioactive Waste Management Complex [This is part of the Idaho National Engineering and Environmental Laboratory (INEEL).]	(USA)
<b>RWMC</b>	Radioactive Waste Management Funding and Research Center [This was formerly known as the Radioactive Waste Management Center and the acronym was kept when the name changed.]	(Japan)
<b>RWMR</b>	Radioactive Waste Management Registry [See also RWM Registry.]	(IAEA)
<b>RWMTG</b>	Topical Group on Radioactive Waste Management	(ANSN)
<b>RWP</b>	radiation work permit	
<b>RWSSI</b>	Rural Water Supply and Sanitation Initiative	(African Development Bank)
<b>RYMV</b>	rice yellow mottle virus	

## S

<b>S</b>	collective effective dose	
<b>s</b>	second	
<b>S</b>	siemens [SI unit of conductance]	
<b>S</b>	special form radioactive material	(Type code defined in IAEA Transport Regulations)
<b>S</b>	sulphur	

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<b>S wave</b>	shear wave	
<b>4S</b>	Super-Safe, Small and Simple [This is the name of an advanced reactor design.]	
<b>SA</b>	Staff Administration Section [part of the Division of Human Resources (MTHR)]	(IAEA)
<b>SA</b>	System Arrangement	(Generation IV International Forum)
<b>S–A cavity theory</b>	Spencer–Attix cavity theory	
<b>SA node</b>	sinoatrial node	
<b>SAA</b>	severe accident analysis	
<b>SAAP</b>	Safety Assessment Advisory Programme	(IAEA)
<b>SAARC</b>	South Asian Association for Regional Cooperation	
<b>SAAS</b>	Sichuan Academy of Animal Sciences	(China)
<b>SABRAO</b>	Society for the Advancement of Breeding Research in Asia and Oceania	
<b>SAC</b>	Safety Assessment Capacity and Competency Review	(IAEA)
<b>SAC</b>	Scientific Advisory Committee [This is defunct and has been replaced by various special advisory bodies.]	(IAEA)
<b>SACG</b>	Self-Assessment Coordination Group	(ANSN)
<b>SACI</b>	Service for the Application of International Controls <i>Service d'application des contrôles internationaux</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>SACLA</b>	[This is the name of a laser facility and not regarded as an acronym.]	(Japan)
<b>SAD</b>	source–axis distance	
<b>SAD</b>	Subcritical Assembly at Dubna	
<b>SADA</b>	shared aquifer diagnostic analysis	
<b>SADAT</b>	Section for Advanced Development Applications and Technologies	(Islamic Republic of Iran)
<b>SADC</b>	Southern African Development Community	
<b>SADCMET</b>	Southern African Development Community Cooperation in Measurement Traceability	
<b>SADI</b>	Comprehensive Home Care System <i>Sistema de Atención Domiciliaria Integral</i>	(Panama)
<b>SADRWMS</b>	International Project on Safety Assessment Driving Radioactive Waste Management Solutions	(IAEA)
<b>SAE</b>	Secretariat of Strategic Affairs <i>Secretaria de Assuntos Estratégicos</i>	(Brazil)

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<b>SAEC</b>	Sudan Atomic Energy Commission	
<b>SAEPF</b>	State Agency for Environmental Protection and Forestry	(Kyrgystan)
<b>SAET Programme</b>	Safety Assessment Education and Training Programme	(IAEA)
<b>SAFCI</b>	Unified Intercultural Community and Family Health System <i>Sistema Único de Salud Familiar Comunitaria e Intercultural</i>	(Bolivia)
<b>SafeWork</b>	InFocus Programme on Safety and Health at Work and the Environment	(ILO)
<b>SAFRAD</b>	Safety in Radiological Procedures	
<b>SAFRAN</b>	Safety Assessment Framework [This is a software tool.]	
<b>SAFRON</b>	Safety in Radiation Oncology	(IAEA)
<b>SAFT</b>	synthetic aperture focusing technique	
<b>SAG</b>	Agriculture and Livestock Service <i>Servicio Agrícola y Ganadero</i>	(Chile)
<b>SAG</b>	Secretariat for Agriculture and Livestock <i>Secretaría de Agricultura y Ganadería</i>	(Honduras)
<b>SAGARPA</b>	Ministry of Agriculture, Livestock, Rural Development, Fisheries and Food <i>Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación</i>	(Mexico)
<b>SAGD</b>	steam-assisted gravity drainage	
<b>SAGE</b>	serial analysis of gene expression	
<b>SAGNA</b>	Standing Advisory Group on Nuclear Applications	(IAEA)
<b>SAGNE</b>	Standing Advisory Group on Nuclear Energy	(IAEA)
<b>SAGOR</b>	Safeguards for Final Disposal of Spent Fuel in Geological Repositories [This was replaced by Application of Safeguards to Geological Repositories (ASTOR).]	(IAEA)
<b>SAGSI</b>	Standing Advisory Group on Safeguards Implementation	(IAEA)
<b>SAGTAC</b>	Standing Advisory Group on Technical Assistance and Cooperation	(IAEA)
<b>SAGPyA</b>	Ministry of Agriculture, Livestock, Fisheries and Food <i>Secretaría de Agricultura, Ganadería, Pesca y Alimentos</i> [This was replaced by the Ministry of Agriculture, Livestock and Fisheries.]	(Argentina)
<b>SAI</b>	supreme audit institution [Write with lower case when used generically and with initial capitals when used specifically.]	



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<b>SAIC</b>	Science Applications International Corporation	
<b>SAICM</b>	Strategic Approach to International Chemicals Management	
<b>SAIP</b>	South African Institute of Physics	
<b>SAIS</b>	Public-Interest Agricultural Society <i>Sociedad Agrícola de Interés Social</i>	(Peru)
<b>SAIW</b>	Southern African Institute of Welding [In 1995, it was decided to change the name of the then South African Institute of Welding to the Southern African Institute of Welding.]	
<b>SAL</b>	Safeguards Analytical Laboratory [This was part of the Agency's Laboratories (Seibersdorf and Headquarters) (NAAL) but was disbanded in 2010]	(IAEA)
<b>SAL</b>	Safeguards Analytical Laboratories [This is the collective name referring to the Environmental Sample Laboratory and the Nuclear Material Laboratory in Seibersdorf and the On-Site Laboratory in Japan.]	(IAEA)
<b>SAL</b>	sterility assurance level	
<b>SALT I Agreement</b>	Interim Agreement between the United States of America and the Union of Soviet Socialist Republics on Certain Measures with Respect to the Limitation of Strategic Offensive Arms	
<b>SALT II Treaty</b>	Treaty between the United States of America and the Union of Soviet Socialist Republics on the Limitation of Strategic Offensive Arms	
<b>SALTO</b>	Extrabudgetary Programme on Safety Aspects of Long Term Operation of Water Moderated Reactors	(IAEA)
<b>SALTO</b>	Safety Aspects of Long Term Operation	(IAEA)
<b>SAM</b>	severe accident management	
<b>SAM</b>	severe acute malnutrition	
<b>SAM</b>	stabilized assay meter	
<b>SAMGs</b>	severe accident management guidelines	
<b>SAMPSON</b>	Severe Accident Analysis Code with Mechanistic, Parallelized Simulations Oriented towards Nuclear Field	
<b>SAMT</b>	symptom-based accident management toolkit	(IAEA)
<b>SAN</b>	storage area network	
<b>SANAA</b>	National Autonomous Service for Aqueducts and Drains <i>Servicio Autónomo Nacional de Acueductos y Alcantarillados</i>	(Honduras)
<b>SANAEM</b>	Sarayköy Nuclear Research and Training Center	(Turkey)

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<b>SANAS</b>	<i>Sarayköy Nükleer Araştırma ve Eğitim Merkezi</i> South African National Accreditation System	(South Africa)
<b>SANS</b>	small angle neutron scattering	
<b>SAO</b>	Special Audit Office	(Philippines)
<b>SAP</b>	sintered aluminium powder	
<b>SAP</b>	Stabilisation and Association Process	(European Union)
<b>SAP</b>	strategic action programme	(UNDP)
<b>SAP</b>	sufficient, assured and predictable	
<b>SAP</b>	superabsorbent polymer	
<b>SAPIERR</b>	Support Action: Pilot Initiative for European Regional Repositories	
<b>SAPs</b>	Safety Assessment Principles	(United Kingdom)
<b>SAPP</b>	Southern African Power Pool	
<b>SAPS</b>	South African Police Service	(South Africa)
<b>SAPS</b>	Staff Accounts Payable Section	(IAEA)
<b>SAR</b>	safety analysis report	
<b>SAR</b>	search and rescue	
<b>SARAF</b>	School for Advanced Residue Analysis in Food	(France)
<b>SARCoN</b>	Guidelines for Systematic Assessment of Regulatory Competence Needs	(IAEA)
<b>SARD</b>	sustainable agriculture and rural development	
<b>SARDI</b>	South Australian Research and Development Institute	
<b>SARIS</b>	Self-Assessment of Regulatory Infrastructure for Safety	(IAEA)
<b>SARNRA</b>	State Agency for Regulation of Nuclear and Radiological Activity	(Azerbaijan)
<b>SARPS</b>	South African Radiation Protection Society	
<b>SARRP</b>	Safety Analysis Report Review Plan	(IAEA)
<b>SARS</b>	severe acute respiratory syndrome	
<b>SAS</b>	Safety Assessment Section [part of the Division of Nuclear Installation Safety (NSNI)]	(IAEA)
<b>SAS</b>	Self-rating Anxiety Scale	
<b>SAS</b>	sleep apnoea syndrome	
<b>SAS</b>	Slovak Academy of Sciences <i>Slovenská akadémia vied</i>	
<b>SASTIND</b>	State Administration of Science, Technology and Industry for National Defense [This superseded the Commission of Science, Technology and Industry for National Defense (COSTIND) in 2008.]	(China)
<b>SAT</b>	Self-Assessment Tool	(IAEA)
<b>SAT</b>	sequential aerosol technique	

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<b>SAT</b>	systematic approach to training	
<b>SAT</b>	Tax Administration Service <i>Servicio de Administración Tributaria</i>	(Mexico)
<b>SATG</b>	Topical Group on Safety Analysis [This Group was disbanded in 2014.]	(ANSN)
<b>SATG</b>	Topical Group on Safety Assessment	(ANSN)
<b>SATURN</b>	Support System for the Assessment of the Performance of Environmental Remediation Strategies in Uranium Mining Activities	(IAEA)
<b>SAUM</b>	State Agricultural University of Moldova <i>Universitatea Agrara de Stat din Moldova</i>	
<b>SAVI</b>	Systematic Analysis of Vulnerability to Intrusion	(Physical protection)
<b>SAW</b>	submerged arc welding	
<b>SAXS</b>	small angle X-ray scattering	
<b>Sb</b>	antimony	
<b>SBAA</b>	Standard Basic Assistance Agreement	(UNDP)
<b>SBD</b>	safeguards by design	
<b>SBEOP</b>	symptom-based emergency operating procedure	
<b>Sberbank</b>	Savings Bank of the Russian Federation	
<b>SBGS</b>	State Border Guard Service	(Lithuania)
<b>SBHCI</b>	Brazilian Society of Hemodynamics and Interventional Cardiology <i>Sociedade Brasileira de Hemodinâmica e Cardiologia Intervencionista</i>	
<b>SBLOCA</b>	small break loss of coolant accident	
<b>SBO</b>	station blackout	
<b>SBRT</b>	Brazilian Society of Radiotherapy <i>Sociedade Brasileira de Radioterapia</i>	
<b>SBRT</b>	stereotactic body radiation therapy	
<b>SBS</b>	stimulated Brillouin scattering	
<b>SBU</b>	Security Service of Ukraine	
<b>SBU</b>	Shahid Beheshti University	(Islamic Republic of Iran)
<b>SBWR</b>	simplified boiling water reactor	
<b>Sc</b>	scandium	
<b>SC</b>	steel plate reinforced concrete	
<b>SC</b>	subcutaneous	
<b>SCA</b>	Service Clearing Account	(UNDP)
<b>SCA</b>	single-channel analyser	
<b>SCALE</b>	Standardized Computer Analyses for Licensing Evaluation	(USA)
<b>SCAN</b>	Subsecretariat for Nuclear Control and Applications <i>Subsecretaría de Control y Aplicaciones Nucleares</i>	(Ecuador)

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<b>SCAR</b>	Scientific Committee on Antarctic Research	(ICSU)
<b>SCAR</b>	sequence characterized amplified region	
<b>SCART</b>	Safety Culture Assessment Review Team	(IAEA)
<b>SCAS</b>	Staff Costs Allocation System	(IAEA)
<b>SCB</b>	sugarcane borer	
<b>SCC</b>	Security Control Centre	(VIC)
<b>SCC</b>	self-compacting concrete <i>or</i> self-consolidating concrete	
<b>SCC</b>	Siberian Chemical Complex	(Russian Federation)
<b>SCC</b>	Situation and Crisis Center	(Russian Federation)
<b>SCC</b>	spinal cord compression	
<b>SCC</b>	squamous cell carcinoma	
<b>SCC</b>	State Customs Committee	(Uzbekistan)
<b>SCC</b>	stress corrosion cracking	
<b>SCCA</b>	squamous cell carcinoma antigen	
<b>SCCC</b>	Common System of Accounting and Control of Nuclear Materials	(Argentina/Brazil)
<b>SCCP</b>	Plasma Heating and Confinement Service <i>Service chauffage et confinement du plasma</i>	(France)
<b>SCD</b>	sickle-cell disease [This is also known as sickle-cell anaemia.]	
<b>SCD</b>	source-to-chamber distance	
<b>SCDF</b>	Singapore Civil Defence Force	
<b>SCE</b>	sister chromatid exchange	
<b>SCE</b>	Supreme Council for the Environment	(Bahrain)
<b>SCEGHS</b>	Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals [This is also known by the short form Sub-Committee of Experts on the GHS. It is a Sub-Committee of the CETDGGHS.]	(United Nations)
<b>SCENR</b>	Supreme Council for the Environment and Natural Reserves	(Qatar)
<b>SCEP</b>	Safety Culture Enhancement Programme [This replaced the Assessment of Safety Culture in Organizations Team (ASCOT) but is now itself obsolete.]	(IAEA)
<b>SCETDG</b>	Sub-Committee of Experts on the Transport of Dangerous Goods [This is also known by the short form Sub-Committee of Experts on TDG. It is a Sub-Committee of the CETDGGHS.]	(United Nations)
<b>SCETMA</b>	Standing Committee of Experts on Technologies for Mine Action	(United Nations)

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<b>SCF</b>	Cuban Physics Society <i>Sociedad Cubana de Fisica</i>	
<b>SCF</b>	supercritical fluid	
<b>SCFA</b>	short chain fatty acid	
<b>SCG</b>	Strategic Co-ordinating Group	(United Kingdom)
<b>Schengen Convention</b>	Convention implementing the Schengen Agreement of 14 June 1985 between the Governments of the States of the Benelux Economic Union, the Federal Republic of Germany and the French Republic, on the gradual abolition of checks at their common borders	
<b>SCHMN</b>	Chilean Nuclear Medicine Society <i>Sociedad Chilena de Medicina Nuclear</i>	
<b>SCID</b>	severe combined immunodeficiency	
<b>SCK•CEN</b>	Belgian Nuclear Research Centre <i>Studiecentrum voor Kernenergie - Centre d'étude de l'énergie nucléaire</i>	(Belgium)
<b>SCLC</b>	small cell lung cancer	
<b>SCM</b>	supply chain management	
<b>SCMN</b>	Central Nuclear Medicine Service <i>Service central de médecine nucléaire</i>	(Senegal)
<b>SCN</b>	United Nations System Standing Committee on Nutrition [Formerly known as the Sub-Committee on Nutrition, the name was changed in 2001.]	(United Nations)
<b>SCNE</b>	Steering Committee for Nuclear Energy	(OECD/NEA)
<b>SCNP</b>	State Committee for Nature Protection of the Republic of Uzbekistan	
<b>SCO</b>	Shanghai Cooperation Organization	
<b>SCO</b>	surface contaminated object	
<b>SCOH</b>	Specialized Children's Oncohaematology Hospital	(Bulgaria)
<b>SCOPE</b>	Scientific Committee on Problems of the Environment [This was established by the International Council for Science (ICSU).]	
<b>SCOR</b>	Scientific Committee on Oceanic Research [This is a committee of the International Council for Science.]	(ICSU)
<b>SCPI</b>	sustainable crop production intensification	
<b>SCPRI</b>	Central Service for Ionizing Radiation Protection <i>Service central de protection contre les rayonnements ionisants</i> [This is part of the National Public Health Laboratory (LNSP).]	(Côte d'Ivoire)
<b>SCR</b>	selective catalytic reduction	
<b>SCR</b>	Republican Clinical Hospital <i>Spitalul Clinic</i>	(Republic of Moldova)

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	<i>Republican</i>	
<b>SCRI</b>	Scottish Crop Research Institute	(United Kingdom)
<b>SCS</b>	shutdown cooling system	
<b>SCSA</b>	safety culture self-assessment	
<b>SCSU</b>	South Carolina State University	(USA)
<b>SCT</b>	spiral computed tomography	
<b>SCT</b>	stem cell transplantation	
<b>SCU</b>	sister chromatid union	
<b>SCU</b>	Subject Control Unit [part of the INIS Section]	(IAEA)
<b>SCWO</b>	supercritical water oxidation [The acronym SCWO not SWO should be used in IAEA documents.]	
<b>SCWR</b>	supercritical water cooled reactor	
<b>SD</b>	standard deviation	
<b>SD</b>	sustainable development	
<b>SDA</b>	standard design approval	
<b>SDC</b>	Safety Design Criteria	(Generation IV International Forum)
<b>SDC</b>	shutdown cooling	
<b>SDC</b>	Staff Development Centre [In 2008, this replaced the Learning Resource Centre (LRC).]	(IAEA)
<b>SDC</b>	Swiss Agency for Development and Cooperation	
<b>SDCT</b>	single-detector computed tomography	
<b>SDD</b>	source-to-diaphragm distance	
<b>SDDI</b>	Supplementary Death and Disability Insurance	(IAEA)
<b>SDG</b>	sustainable development goal	
<b>SDI</b>	selective dissemination of information	
<b>SDIS</b>	server digital image surveillance system	(Safeguards)
<b>SDR</b>	special drawing right	(IMF)
<b>SDS</b>	Self-rating Depression Scale	
<b>SDS</b>	sodium dodecyl sulphate	
<b>SDS–PAGE</b>	sodium dodecyl sulphate–polyacrylamide gel electrophoresis	
<b>SDV</b>	screening distance value	
<b>SDWA</b>	Safe Drinking Water Act	(USA)
<b>Se</b>	selenium	
<b>SE</b>	Slovenské elektrárne	(Slovakia)
<b>SE</b>	standard error	
<b>SE4ALL</b>	Sustainable Energy for All	(United Nations/World Bank Group)
<b>SEA</b>	Single European Act	(European Community)
<b>SEA</b>	strategic environmental assessment	

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<b>SEA Protocol</b>	Protocol on Strategic Environmental Assessment to the Convention on Environmental Impact Assessment in a Transboundary Context	(UNECE)
<b>Seabed Treaty</b>	Treaty on the Prohibition of the Emplacement of Nuclear Weapons and Other Weapons of Mass Destruction on the Seabed and the Ocean Floor and in the Subsoil Thereof	
<b>SEANWFZ Treaty</b>	Treaty on the Southeast Asia Nuclear Weapon-Free Zone [This is also known as the Bangkok Treaty.]	
<b>SEAP</b>	South East Asia and the Pacific	
<b>SEARCCT</b>	Southeast Asia Regional Centre for Counter-Terrorism	
<b>SEARO</b>	WHO Regional Office for South-East Asia	
<b>SEBI</b>	stereotactic external beam irradiation	
<b>SEC</b>	State Regional Educational Centre	(Russian Federation)
<b>SECCI</b>	Sustainable Energy and Climate Change Initiative <i>Iniciativa de Energía Sostenible y Cambio Climático</i>	(Inter-American Development Bank)
<b>SECI</b>	Southeast European Cooperative Initiative	
<b>SECI Center</b>	Southeast European Cooperative Initiative Regional Center for Combating Transborder Crime	
<b>SEC NRS</b>	Scientific and Engineering Centre for Nuclear and Radiation Safety	(Russian Federation)
<b>SEC-PMO</b>	Secretariat of the Policy-Making Organs	(IAEA)
<b>SEDES</b>	Departmental Health Service <i>Servicio Departamental de Salud</i>	(Bolivia)
<b>SEDI</b>	Detector Electronics and Computing Service <i>Service d'électronique des détecteurs et d'informatique</i> [This is part of DAPNIA.]	(France)
<b>SEDO</b>	Safety Evaluation During Operation of Fuel Cycle Facilities	(IAEA)
<b>SEDRAN</b>	Expert Service for Radioactive Waste and Natural Radioactivity <i>Service d'expertise des déchets radioactifs et de la radioactivité naturelle</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>SEDUE</b>	Ministry of Urban Development and Ecology <i>Secretaría de Desarrollo Urbano y Ecología</i>	(Mexico)
<b>SEE</b>	safeguards effectiveness evaluation	
<b>SEED</b>	Site and External Events Design [This is a review service.]	(IAEA)
<b>SEEN</b>	Niger Water Exploitation Company <i>Société</i>	

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<b>SEER Program</b>	<i>d'exploitation des eaux du Niger</i> Surveillance, Epidemiology, and End Results Program	(USA)
<b>SEFM</b>	Spanish Society of Medical Physics <i>Sociedad Española de Física Médica</i>	
<b>SEG</b>	Senior Expert Group for the Review of the International Atomic Energy Agency's Programme of Activities [This is also known as the Senior Expert Group.]	(IAEA)
<b>SEG</b>	State Evaluation Group	(IAEA)
<b>SEGEPLAN</b>	Presidential Secretariat for Planning and Programming <i>Secretaría de Planificación y Programación de la Presidencia</i>	(Guatemala)
<b>SEIU</b>	State Environmental Inspectorate of Ukraine	
<b>SELA</b>	Latin American and Caribbean Economic System <i>Sistema Económico Latinoamericano y del Caribe</i>	
<b>SELEC</b>	Southeast European Law Enforcement Center	
<b>SEM</b>	scanning electron microscopy <i>or</i> scanning electron microscope	
<b>SEM</b>	Single European Market	(European Union)
<b>SEM</b>	standard error of the mean	
<b>SEMARNAP</b>	Ministry of the Environment, Natural Resources and Fisheries <i>Secretaría de Medio Ambiente, Recursos Naturales y Pesca</i> [This was replaced in 2000 by the Ministry of Environment and Natural Resources (SEMARNAT).]	(Mexico)
<b>SEMARNAT</b>	Ministry of Environment and Natural Resources <i>Secretaría de Medio Ambiente y Recursos Naturales</i>	(Mexico)
<b>Semca</b>	Service for Fuel Studies and Modelling in Accident Situations <i>Service d'études et de modélisation du combustible en situations accidentelles</i>	(France)
<b>SEMIP</b>	Ministry of Energy, Mining and the State Industry <i>Secretaría de Energía, Minas e Industria Paraestatal</i>	(Mexico)
<b>SEMNI</b>	Spanish Nuclear Medicine Society <i>Sociedad Española de Medicina Nuclear</i> [This was replaced by the Spanish Society for Nuclear Medicine and Molecular Imaging (SEMNM).]	
<b>SEMNM</b>	Spanish Society for Nuclear Medicine and Molecular Imaging <i>Sociedad Española de Medicina Nuclear e Imagen Molecular</i> . [This replaced the	



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<b>SENA</b>	Spanish Nuclear Medicine Society (SMN).] National Training Centre <i>Servicio Nacional de Aprendizaje</i>	(Colombia)
<b>SENACSA</b>	National Animal Quality and Health Service <i>Servicio Nacional de Calidad y Salud Animal</i> [This comes under the Ministry of Agriculture and Livestock (MAG).]	(Paraguay)
<b>SENACYT</b>	National Secretariat of Science, Technology and Innovation <i>Secretaría Nacional de Ciencia, Tecnología e Innovación</i>	(Panama)
<b>SENAMHI</b>	National Meteorology and Hydrology Service <i>Servicio Nacional de Meteorología e Hidrología</i>	(Peru)
<b>SENARA</b>	National Groundwater, Irrigation and Drainage Service <i>Servicio Nacional de Aguas Subterráneas, Riego y Avenamiento</i>	(Costa Rica)
<b>SENASA</b>	National Environmental Sanitation Service <i>Servicio Nacional de Saneamiento Ambiental</i>	(Paraguay)
<b>SENASA</b>	National Food Safety and Quality Service <i>Servicio Nacional de Sanidad y Calidad Agroalimentaria</i>	(Argentina)
<b>SENASA</b>	National Service for Agricultural Health <i>Servicio Nacional de Sanidad Agropecuaria</i>	(Honduras)
<b>SENASA</b>	National Service for Agricultural Health <i>Servicio Nacional de Sanidad Agraria</i>	(Peru)
<b>SENASA</b>	National Service for Animal Health <i>Servicio Nacional de Salud Animal</i>	(Costa Rica)
<b>SENASAG</b>	National Service for Agricultural Health and Food Safety <i>Servicio Nacional de Sanidad Agropecuaria e Inocuidad Alimentaria</i>	(Bolivia)
<b>SENASICA</b>	National Service for Food Health, Safety and Quality <i>Servicio Nacional de Sanidad, Inocuidad y Calidad Agroalimentaria</i>	(Mexico)
<b>Senelec</b>	National Electricity Company	(Senegal)
<b>SENER</b>	Ministry of Energy <i>Secretaría de Energía</i>	(Mexico)
<b>SENIAT</b>	Integrated National Customs and Taxation Administration Service <i>Servicio Nacional Integrado de Administración Aduanera y Tributaria</i>	(Venezuela)
<b>Senior Expert Group</b>	Senior Expert Group for the Review of the International Atomic Energy Agency's Programme of Activities (SEG)	(IAEA)
<b>SENPLADES</b>	National Secretariat for Planning and Development <i>Secretaría Nacional de Planificación y Desarrollo</i>	(Ecuador)
<b>SEP</b>	Space Efficiency Programme	(IAEA)

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<b>SEP</b>	somatosensory evoked potential	
<b>SEPA</b>	ARCAL Project Evaluation System <i>Sistema para la Evaluación de Proyectos ARCAL</i>	
<b>SEPA</b>	Scottish Environment Protection Agency	(United Kingdom)
<b>SEPA</b>	Single Euro Payments Area	
<b>SEPA</b>	State Environmental Protection Administration This was replaced by the Ministry of Environmental Protection (MEP) in 2008.]	(China)
<b>SEPLAN</b>	Technical Secretariat for Planning and External Cooperation <i>Secretaría Técnica de Planificación y Cooperación Externa</i>	(Honduras)
<b>SEPR</b>	Spanish Radiation Protection Society <i>Sociedad Española de Protección Radiológica</i>	
<b>SEPS</b>	Health Education Service <i>Service de l'éducation pour la santé</i>	(Islamic Republic of Mauritania)
<b>SEPSA</b>	Executive Secretariat for Agricultural Sector Planning <i>Secretaría Ejecutiva de Planificación Sectorial Agropecuaria</i>	(Costa Rica)
<b>SEPTEN</b>	Thermal and Nuclear Projects and Research Services <i>Services études et projets thermiques et nucléaires</i> [This is part of EDF.]	(France)
<b>SER</b>	self-evaluation report	(INIR missions)
<b>SER</b>	significant event report	
<b>SER</b>	State evaluation report	(Safeguards)
<b>SER</b>	State Secretariat for Education and Research <i>Secrétariat d'État à l'éducation et à la recherche</i>	(Switzerland)
<b>SERA</b>	Safeguards Equipment Receiving Area	(IAEA)
<b>SEREMI</b>	Regional Ministerial Secretariat <i>Secretaría Regional Ministerial</i>	(Chile)
<b>SERNA</b>	Ministry of Natural Resources and the Environment <i>Secretaría de Recursos Naturales y Ambiente</i>	(Honduras)
<b>SERNAGEOMIN</b>	National Geology and Mining Service <i>Servicio Nacional de Geología y Minería</i>	(Chile)
<b>SERST</b>	Secretariat of State for Scientific Research and Technology <i>Secrétariat d'État à la recherche scientifique et à la technologie</i> [This was replaced by the Ministry for Scientific Research and Technology (MRST).]	(Tunisia)
<b>SES</b>	Senior Executive Service	(USA)
<b>SESAM</b>	Senior Group of Experts on Severe Accident Management	(NEA)
<b>SESAME</b>	International Centre for Synchrotron Light for	(UNESCO)

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	Experimental Science and Applications in the Middle East [This is a project that is being developed under the umbrella of UNESCO.]	
<b>SESAR</b>	Senior Group of Experts on Safety Research	(NEA)
<b>SESF</b>	Safeguards Equipment Support Facility	(IAEA)
<b>SESI</b>	Service for Innovative System Studies <i>Service d'études des systèmes innovants</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(France)
<b>SESPAS</b>	Secretariat of State for Public Health and Social Assistance <i>Secretaría de Estado de Salud Pública y Asistencia Social</i>	(Dominican Republic)
<b>SET</b>	separate effects test	
<b>SET</b>	Tricastin Enrichment Company <i>Société d'enrichissement du Tricastin</i>	(France)
<b>SET-Plan</b>	European Strategic Energy Technology Plan	(European Union)
<b>SETAC</b>	Society of Environmental Toxicology and Chemistry	
<b>SETCO</b>	Technical Secretariat for International Cooperation <i>Secretaría Técnica y de Cooperación Internacional</i> [This was replaced by the Technical Secretariat for Planning and External Coordination (SEPLAN).]	(Honduras)
<b>SETECI</b>	Technical Secretariat for International Cooperation <i>Secretaría Técnica y de Cooperación Internacional</i>	(Ecuador)
<b>SEU</b>	slightly enriched uranium	
<b>SEUA</b>	State Engineering University of Armenia	
<b>SeV</b>	Sendai virus	
<b>SEVRRRA</b>	System to Evaluate the Risk in Radiotherapy	
<b>SF</b>	scaling factor	
<b>SF</b>	Special Fund	
<b>SF</b>	spent fuel	
<b>SFA</b>	spent fuel assembly	
<b>SFAT</b>	spent fuel attribute tester	(Safeguards)
<b>SFB</b>	spent fuel bay	
<b>SFCC</b>	spent fuel coincidence counter	
<b>SFD</b>	Saudi Fund for Development	(Saudi Arabia)
<b>SFD</b>	severe fuel damage	
<b>SFE</b>	standard fuel element	
<b>SFEN</b>	French Nuclear Energy Society <i>Société française d'énergie nucléaire</i>	
<b>SFM</b>	spent fuel management	
<b>SFM-Net</b>	Spent Fuel Management Network	(IAEA)

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<b>SFMS</b>	Seibersdorf Facilities Management Section	
<b>SFP</b>	French Physical Society <i>Société française de physique</i>	
<b>SFP</b>	small form-factor pluggable	
<b>SFP</b>	spent fuel pool	
<b>SFPIS</b>	Spent Fuel Pool Instrumentation System	
<b>SFR</b>	Final Repository for Short-lived Radioactive Waste (Sweden) <i>Slutförvaret för kortlivat radioaktivt avfall</i>	
<b>SFR</b>	French Radiology Society <i>Société française de radiologie</i>	
<b>SFR</b>	screen–film radiography	
<b>SFR</b>	sodium cooled fast reactor	
<b>SFS</b>	semi-field system	
<b>SFS</b>	spent fuel storage	
<b>SFSA</b>	Syngenta Foundation for Sustainable Agriculture	
<b>SFSB</b>	spent fuel storage bay	
<b>SFTM</b>	spent fuel transfer monitor	
<b>SG</b>	Department of Safeguards	(IAEA)
<b>SG</b>	Safety Guide	(IAEA)
<b>SG</b>	salivary gland	
<b>SG</b>	steam generator	
<b>SGAE</b>	Austrian Atomic Energy Research Company <i>Österreichische Studiengesellschaft für Atomenergie GmbH</i> [This was a forerunner of the Austrian Institute of Technology (AIT).]	
<b>SGAS</b>	Office of Safeguards Analytical Services [part of the Department of Safeguards]	(IAEA)
<b>SGC</b>	Colombian Geological Service <i>Servicio Geológico Colombiano</i>	
<b>SGCP</b>	Division of Concepts and Planning [part of the Department of Safeguards]	(IAEA)
<b>SGD</b>	submarine groundwater discharge	
<b>SGGW</b>	Warsaw University of Life Sciences <i>Szkoła Główna Gospodarstwa Wiejskiego w Warszawie</i>	(Poland)
<b>SG/HR</b>	Secretary-General/High Representative	(European Union)
<b>SGHV</b>	salivary gland hypertrophy virus	
<b>SGHWR</b>	Steam Generating Heavy Water Reactor [This was a prototype reactor that operated between 1967 and 1990.]	(United Kingdom)
<b>SGIM</b>	Division of Information Management [This is part of the Department of Safeguards and replaced the Division of Safeguards Information Technology	(IAEA)

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	(SGIT) with effect from 1 January 2007.]	
<b>SGIS</b>	Office of Information and Communication Systems [This is part of the Department of Safeguards.]	(IAEA)
<b>SGIT</b>	Division of Safeguards Information Technology [This was replaced by the Division of Safeguards Information Management (SGIM) with effect from 1 January 2007.]	(IAEA)
<b>SGMD</b>	Safeguard Master Data	(IAEA)
<b>SGOA</b>	Division of Operations A [part of the Department of Safeguards]	(IAEA)
<b>GOB</b>	Division of Operations B [part of the Department of Safeguards]	(IAEA)
<b>SGOC</b>	Division of Operations C [part of the Department of Safeguards]	(IAEA)
<b>SGONS</b>	Joint ICES–IOC Study Group on Nutrient Standards	
<b>SGPRE</b>	Water Resources Management and Planning <i>Service Service de gestion et de planification des ressources en eau</i>	(Senegal)
<b>SGRITC</b>	Subdirectorato General of Institutional Relations and Knowledge Transfer <i>Subdirección General de Relaciones Institucionales y Transferencia del Conocimiento</i> [This is part of the Research Centre for Energy, Environment and Technology (CIEMAT).]	(Spain)
<b>SGS</b>	segmented gamma scanner	
<b>SGSM</b>	Office of Physical Protection and Material Security [This was formerly part of the Department of Safeguards. As of 1 January 2003, this office was transferred to the Department of Nuclear Safety and Security and renamed Office of Nuclear Security.]	(IAEA)
<b>SGSSS</b>	General Social Security Health System <i>Sistema General de Seguridad Social en Salud</i>	(Colombia)
<b>SGTR</b>	steam generator tube rupture	
<b>SGTS</b>	Division of Technical and Scientific Services [This is part of the Department of Safeguards. It was previously known as the Division of Technical Support.]	(IAEA)
<b>SGTS</b>	Division of Technical Support [This was part of the Department of Safeguards. The name was changed to Division of Technical and Scientific Services in 2011.]	(IAEA)

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<b>SH</b>	Section Head	(IAEA)	
<b>SHA</b>	seismic hazard assessment		
<b>SHARS</b>	spent high activity radioactive sources		
<b>SHC</b>	secondary health care		
<b>shc</b>	specific heat capacity		
<b>SHESTCO</b>	Sheda Science and Technology Complex	(Nigeria)	
<b>SHF</b>	super high frequency		
<b>SHI irradiation</b>	swift heavy ion irradiation		
<b>SHIG</b>	Shahid Hemmat Industrial Group		
<b>SHIPTRAM</b>	Shipments of Radioactive Material	(IAEA database)	
<b>SHOTS project</b>	Southern Hemisphere Ocean Tracer Studies project	(Japan)	
<b>SHRI</b>	Sludge Hygienization Research Irradiator	(India)	
<b>SI</b>	International System of Units		
<b>SI</b>	safety injection		
<b>Si</b>	silicon		
<b>SI</b>	superior–inferior		
<b>SI</b>	WNU Summer Institute	(World Nuclear University)	
<b>SI joint</b>	sacroiliac joint		
<b>SIAU</b>	Satellite Imagery Analysis Unit [part of the Section for Information Support Services (IIS) in the Division of Safeguards Information Technology (SGIT).]	(IAEA)	
<b>SIB</b>	Swiss Joint Venture for Construction Biology/Construction Ecology <i>Schweizerische Interessengemeinschaft für Baubiologie/Bauökologie</i>		
<b>SibFU</b>	Siberian Federal University	(Russian Federation)	
<b>SiC</b>	silicon carbide		
<b>SIC</b>	statement of internal control		
<b>SIDA</b>	stable isotope dilution assay		
<b>Sida</b>	Swedish International Development Cooperation Agency		
<b>SIDS</b>	small island developing States		
<b>SIEE</b>	Energy-Economic Information System <i>Sistema de Información Económica Energética</i>	(OLADE)	
<b>SIETS</b>	State Inspectorate for Ecological and Technical Safety	(Kyrgyzstan)	
<b>SIGMA</b>	Environmental Management System <i>Sistema de Gestión para el Medio Ambiente</i>	(PROARCA)	
<b>SIGMA</b>	Seismic Ground Motion Assessment	(France)	
<b>SIGMA</b>	Support for Improvement in Governance and	(OECD/ European)	

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	Management in Central and Eastern European Countries	Union)
<b>SIIM</b>	Society for Imaging Informatics in Medicine	(USA)
<b>SIL</b>	Safeguards Instrumentation Laboratory	(IAEA)
<b>SIL</b>	single ion implantation	
<b>SILAIS</b>	Local System for Integral Health Care <i>Sistema Local de Atención Integral en Salud</i>	(Nicaragua)
<b>SILEX</b>	separation of isotopes by laser excitation	
<b>Silex</b>	Silex Systems Limited	(Australia)
<b>SIM</b>	Inter-American Metrology System <i>Sistema Interamericano de Metrologia</i>	
<b>SIMDAS</b>	Sustainable Integrated Management and Development of Arid and Semi-Arid Regions of Southern Africa	(UNESCO)
<b>SIME</b>	Ministry of the Iron and Steel Industry <i>Ministerio de la Industria Sideromecánica</i>	(Cuba)
<b>SIMPACTS</b>	Simplified Approach for Estimating Impacts of Electricity Generation	(IAEA)
<b>SIMR</b>	Swedish Institute for Metals Research <i>Institutet för Metallforskning</i> [This merged with the Swedish Corrosion Institute in 2004 to form KIMAB, which in turn was renamed Swerea KIMAB in 2008.]	
<b>SIMS</b>	secondary ion mass spectrometer [The same acronym is used to refer to the technique.]	
<b>SIMS</b>	secondary ion mass spectrometry [The same acronym is used to refer to the instrument.]	
<b>SINA</b>	National Environmental System <i>Sistema Nacional Ambiental</i>	(Colombia)
<b>SINA</b>	Stable Isotope Network Austria	
<b>SINAP</b>	Shanghai Institute of Applied Physics	(China)
<b>SINAPROC</b>	National Civil Protection System <i>Sistema Nacional de Protección Civil</i>	(Panama)
<b>SINETICS</b>	Department of Neutron Simulation, Information Technologies and Scientific Computation <i>Département simulation neutronique, technologies de l'information et calcul scientifique</i> [This is part of Électricité de France.]	(France)
<b>SINP</b>	Skobeltsyn Institute of Nuclear Physics	(Russian Federation)
<b>SINQ</b>	Swiss Spallation Neutron Source	
<b>SINTER Network</b>	Sustainable & Innovative Nuclear Technology Evolution - R&D Network [This was replaced by the Michelangelo Network (MICANET).]	(European Union)

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<b>SINTRA</b>	National System of Procurement and Transplantation in Argentina <i>Sistema Nacional de Información de Procuración y Trasplante de la República Argentina</i>	(Argentina)
<b>SIP</b>	Safeguards Implementation Practices [This is a publication category.]	(IAEA)
<b>SIP</b>	Shelter Implementation Plan	(Chernobyl NPP)
<b>SIP</b>	stable isotope probing	
<b>SIP</b>	stable isotope profiling	
<b>SIPRI</b>	Stockholm International Peace Research Institute	
<b>SIPT</b>	Sukhumi Institute of Physics and Technology	(Georgia)
<b>SIR</b>	Safeguards Implementation Report	(IAEA)
<b>SIR</b>	safe integral reactor	
<b>SIRDC</b>	Scientific and Industrial Research and Development Centre	(Zimbabwe)
<b>SIRVETA</b>	Regional Information System for Epidemiological Surveillance of Foodborne Diseases <i>Sistema de Información Regional para la Vigilancia Epidemiológica de las Enfermedades Transmitidas por Alimentos</i>	
<b>SIS</b>	National Institute of Radiation Protection <i>Statens Institut for Strålebeskyttelse</i>	(Denmark)
<b>SIS</b>	safety injection system	
<b>SISIM</b>	State Inspectorate for Safety in Industry, Mining and the Community Services Sector	(Uzbekistan)
<b>SISSA</b>	International School for Advanced Studies <i>Scuola Internazionale Superiore di Studi Avanzati</i>	(Italy)
<b>SIT</b>	sterile insect technique	
<b>SITF</b>	Seibersdorf Incident Task Force	(IAEA)
<b>SJRI</b>	St. John's Research Institute	(India)
<b>SJTU</b>	Shanghai Jiao Tong University	(China)
<b>SKALTO</b>	Safety Knowledge-base for Ageing and Long Term Operation of Nuclear Power Plants	(IAEA)
<b>SKB</b>	Swedish Nuclear Fuel and Waste Management Company <i>Svensk Kärnbränslehantering AB</i>	
<b>SKI</b>	Swedish Nuclear Power Inspectorate <i>Statens Kärnkraftinspektion</i>	
<b>Skoltech</b>	Skolkovo Institute of Science and Technology	(Russian Federation)
<b>SL</b>	safety limit	
<b>SL</b>	stripline	
<b>SLA</b>	service level agreement	
<b>SLA</b>	State-level safeguards approach	(IAEA)



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<b>SLAN</b>	Latin American Society of Nutrition <i>Sociedad Latinoamericana de Nutrición</i>	
<b>SLAP2</b>	Standard Light Antarctic Precipitation 2	
<b>SLB</b>	steam line break	
<b>SLBM</b>	submarine-launched ballistic missile	
<b>SLC</b>	State-level concept	
<b>SLC</b>	Swiss Light Source	(Switzerland)
<b>SLD</b>	sub-lethal damage	
<b>SLDR</b>	sub-lethal damage repair	
<b>SLiM</b>	Subscription and List Management	(IAEA)
<b>SLM</b>	sustainable land management	
<b>SLMC</b>	St. Luke's Medical Center	(Philippines)
<b>SLN</b>	sentinel lymph node	
<b>SLNB</b>	sentinel lymph node biopsy	
<b>SLND</b>	sentinel lymph node detection	
<b>SLOWPOKE</b>	[This stands for Safe Low Power Critical Experiment and refers to a 20kW nuclear research reactor.]	(ICENS)
<b>SLR</b>	sea level rise	
<b>SLU</b>	Swedish University of Agricultural Sciences <i>Sveriges lantbruksuniversitet</i>	
<b>SLW</b>	silverleaf whitefly	
<b>Sm</b>	samarium	
<b>SM</b>	social media	
<b>SM</b>	symposium	
<b>SMA</b>	Monegasque Sanitation Company <i>Société monégasque d'assainissement</i>	(SMA)
<b>SMA</b>	seismic margin assessment	
<b>SMALL</b>	Implementation Issues for the Use of Nuclear Power in Small Grid Countries [This is an INPRO collaborative project.]	(INPRO)
<b>SMART</b>	specific, measurable, achievable, relevant and time-bound	
<b>SMART</b>	system-integrated modular advanced reactor	(Republic of Korea)
<b>SMAS</b>	Blood Diseases Service <i>Service des maladies du sang</i> [This is part of the Hubert K. Maga National Teaching Hospital (CNHU-HKM).]	(Benin)
<b>SMCC</b>	Stepnogorsk Mining-Chemical Complex	(Kazakhstan)
<b>SMD</b>	stable metabolic disease	
<b>SMD</b>	surface mounted device	
<b>SME</b>	small and medium-sized enterprise	
<b>SME</b>	subject matter expert	

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<b>SMF</b>	Mexican Physics Society <i>Sociedad Mexicana de Física</i>	
<b>SMG</b>	screening mammography	
<b>SMIP</b>	Supplementary Medical Insurance Plan	(IAEA)
<b>SMiRT</b>	International Conference on Structural Mechanics in Reactor Technology	
<b>SMIS</b>	Safeguards Management Information System	(IAEA)
<b>SMM</b>	scintimammography	
<b>SMM</b>	Solar Maximum Mission	(NASA)
<b>SMNP</b>	soil moisture neutron probe	
<b>SMOM</b>	Sovereign Military Order of Malta [This is the version used on their web page.] or Sovereign Order of Malta [This appears to be the Mission's preferred version.]	
<b>SMoRE</b>	Accelerator Simulation and Theoretical Modelling of Radiation Effects [This is the title of a coordinated research project (CRP).]	(IAEA)
<b>SMP</b>	Sellafield MOX Plant	(United Kingdom)
<b>SMPRs</b>	small and medium power reactors	
<b>SMRs</b>	small and medium sized reactors	
<b>SMR</b>	steam methane reforming	
<b>SMRRTG</b>	Topical Group on Safety Management of Research Reactors	(ANSN)
<b>SMTA</b>	Standard Material Transfer Agreement	(ITPGRFA)
<b>SMTH</b>	Thermohydraulics Modelling Service <i>Service d'études et de modélisation thermohydrauliques</i> [This is part of the French Atomic Energy Commission.]	(France)
<b>SMU</b>	Saint Mary's University	(Canada)
<b>Sn</b>	tin	
<b>SNAS</b>	School of Nuclear and Allied Sciences	(Ghana)
<b>SNC</b>	Neutronics and Criticality Safety Department <i>Service de neutronique et des risques de criticité</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>SNCTC</b>	Secretariat of the National Counterterrorism Committee	(Cambodia)
<b>SNE</b>	Spanish Nuclear Society <i>Sociedad Nuclear Española</i>	
<b>SNEL</b>	National Electricity Company <i>Société nationale d'électricité</i>	(Democratic Republic of the Congo)
<b>SNERDI</b>	Shanghai Nuclear Engineering and Design Institute	(China)

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<b>SNETP</b>	Sustainable Nuclear Energy Technology Platform	(European Union)
<b>SNF</b>	spent nuclear fuel	
<b>SNHR</b>	National Rural Waterworks Service <i>Service nationale d'hydraulique rurale</i>	(Democratic Republic of the Congo)
<b>SNIF-NMR</b>	site-specific natural isotope fractionation–nuclear magnetic resonance	
<b>SNIGS</b>	National Health Information and Management System <i>Système national d'information et de gestion sanitaires</i>	(Benin)
<b>SNIP</b>	Specialized Scientific Research Institute for Instrumentation Engineering [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>SNIS</b>	National Health Information System <i>Sistema Nacional de Información de Salud</i>	(Bolivia)
<b>SNL</b>	Sandia National Laboratories	(USA)
<b>SNM</b>	Society of Nuclear Medicine	
<b>SNM</b>	special nuclear material	
<b>SNMI</b>	Society of Nuclear Medicine of India	
<b>SNMMI</b>	Society of Nuclear Medicine and Molecular Imaging	
<b>SNN</b>	National Strategy for Nutrition <i>Stratégie nationale de nutrition</i>	(Morocco)
<b>SNP</b>	single nucleotide polymorphism	
<b>SNPAS</b>	State Nuclear Power Automation System Engineering Company	(China)
<b>SNPC</b>	Sanmen Nuclear Power Company	(China)
<b>SNPTC</b>	State Nuclear Power Technology Corporation	(China)
<b>S/N ratio</b>	signal-to-noise ratio	
<b>SNR</b>	signal-to-noise ratio	
<b>SNRCU</b>	State Nuclear Regulatory Committee of Ukraine	
<b>SNRE</b>	National Water Resources Service <i>Service nationale des ressources en eaux</i>	(Haiti)
<b>SNRI</b>	short notice random inspection	(Safeguards)
<b>SNSA</b>	Slovenian Nuclear Safety Administration	
<b>SNSC</b>	Supreme National Security Council	(Islamic Republic of Iran)
<b>SNSE</b>	School of Nuclear Science and Engineering	(China)
<b>SNSF</b>	Swiss National Science Foundation	
<b>SNSS</b>	Seoul Nuclear Security Symposium [Held on 23 March 2012.]	
<b>SNSTC</b>	State Nuclear Security Technology Center	(China)
<b>SNU</b>	Seoul National University	(Republic of Korea)

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<b>SNUNEI</b>	Sevastopol National University of Nuclear Energy and Industry	(Ukraine)	
<b>SNW</b>	strategic nuclear weapon		
<b>SNWZH</b>	State Nuclear WEC Zirconium Hafnium Co.	(China)	
<b>SNZ</b>	State Nuclear Baoti Zirconium Industry	(China)	
<b>SO<sub>2</sub></b>	sulphur dioxide		
<b>SOA</b>	service oriented architecture	(Computing)	
<b>SOA</b>	State Oceanic Administration	(China)	
<b>SOBEMAP</b>	Benin Cargo Handling Company <i>Société béninoise des manutentions portuaires</i>	(benin)	
<b>SOBP</b>	spread-out Bragg peak		
<b>SOC</b>	soil organic carbon		
<b>SOCA</b>	Subcommittee on Oceans and Coastal Areas [In October 2003 this Subcommittee was replaced by the Ocean and Coastal Areas Network (OCAN).]	(United Nations)	
<b>SOCHIMIO</b>	Chemotherapy Solidarity Association <i>Association Solidarité Chimiothérapie</i>	(Cameroon)	
<b>SOD</b>	segregation of duties <i>or</i> separation of duties		
<b>SOD</b>	superoxide dismutase		
<b>SODAGRI</b>	Society for Agricultural and Industrial Development <i>Société de développement agricole et industriel</i>	(Senegal)	
<b>SODEA</b>	Agricultural Development Company <i>Société de développement agricole</i>	(Morocco)	
<b>SODECA</b>	Central African Water Distribution Company <i>Société de distribution d'eau en Centrafrique</i>	(Central African Republic)	
<b>SODECI</b>	Côte d'Ivoire Water Distribution Company <i>Société de distribution d'eau de Côte d'Ivoire</i>		
<b>SODEFITEX</b>	Society for the Development of Textile Fibres <i>Société de développement des fibres textiles</i>	(Senegal)	
<b>SOER</b>	significant operating experience report		
<b>SOFC</b>	solid oxide fuel cell		
<b>SOFI</b>	The State of Food Insecurity in the World	(FAO)	
<b>SOFIA</b>	The State of World Fisheries and Aquaculture	(FAO)	
<b>SOFO</b>	State of the World's Forests	(FAO)	
<b>SOFRI</b>	Southern Fruit Research Institute	(Viet Nam)	
<b>SOGEM</b>	Manantali Energy Management Company <i>Société de gestion de l'énergie de Manantali</i>	(Mali, Islamic Republic of Mauritania, Senegal)	
<b>SOGIN</b>	Nuclear Plant Management Company <i>Società Gestione Impianti Nucleari</i>	(Italy)	
<b>SOL</b>	scrape-off layer		

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<b>SOLAS</b>	International Convention for the Safety of Life at Sea	
<b>SOLAS</b>	Surface Ocean–Lower Atmosphere Study	
<b>SOLCA</b>	Society for the Fight against Cancer <i>Sociedad de Lucha Contra el Cancer</i>	(Ecuador)
<b>SOM</b>	soil organic matter	
<b>SOMAÏR</b>	Air Mining Company <i>Société des mines de l'Air</i>	(Niger)
<b>SOMELEC</b>	Mauritanian Electricity Company <i>Société mauritanienne d'électricité</i>	
<b>SOMISA</b>	Mixed Iron and Steel Company of Argentina <i>Sociedad Mixta Siderúrgica Argentina</i>	
<b>SON</b>	National Oncological System <i>Sistema Oncológico Nacional</i>	(Costa Rica)
<b>SONABEL</b>	National Electricity Company of Burkina Faso <i>Société nationale d'électricité du Burkina</i>	
<b>SONELGAZ</b>	National Electricity and Gas Company <i>Société nationale de l'électricité et du gaz</i>	(Algeria)
<b>SOP</b>	standard operating procedure	
<b>SORNS</b>	State Office for Radiological and Nuclear Safety <i>Državni Zavod za Radiološku i Nuklearnu Sigurnost</i>	(Croatia)
<b>SORP</b>	State Office for Radiation Protection <i>Državni zavod za zaštitu od zračenja</i> [This was replaced by the State Office for Radiological and Nuclear Safety (SORNS) in 2010.]	(Croatia)
<b>SoW</b>	scope of work	
<b>SoW</b>	statement of work	
<b>SO<sub>x</sub></b>	sulphur oxides	
<b>SP</b>	sulphadoxine-pyrimethamine	
<b>SPA</b>	scintillation proximity assay	
<b>SPAR</b>	Spent Fuel Performance Assessment and Research	(IAEA CRP)
<b>SPASAI</b>	South Pacific Organization of Supreme Audit Institutions [This changed its name in 2008 to Pacific Association of Supreme Audit Institutions (PASAI).]	
<b>SPbSPU</b>	St. Petersburg State Polytechnical University	(Russian Federation)
<b>SPbU</b>	Saint Petersburg State University	(Russian Federation)
<b>SPC</b>	Secretariat of the Pacific Community	
<b>SPCMNS</b>	Service for the Protection and Control of Nuclear and Sensitive Materials <i>Service de protection et de contrôle des matières nucléaires et sensibles</i>	(France)
<b>SPCSE</b>	Civil Protection and Emergency Situations Service <i>Serviciul Protecției Civile și Situațiilor</i>	(Republic of Moldova)

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	<i>Exceptionale</i>	
<b>SPD</b>	Safety Policy Directorate [In 2004 this was merged with other Directorates to form the Policy Group.]	(United Kingdom)
<b>SPD</b>	Strategic Plans Division [This is the Secretariat to Pakistan's National Command Authority (NCA).]	(Pakistan)
<b>SPE</b>	Permanent Secretariat for Energy <i>Secrétariat permanent à l'énergie</i>	(Senegal)
<b>SPE</b>	solid phase extraction	
<b>SPECT</b>	single photon emission computed tomography	
<b>SPECT–CT</b>	single photon emission computed tomography–computed tomography	
<b>SPEN</b>	Niger Water Assets Company <i>Société de patrimoine des eaux du Niger</i>	
<b>SPERA</b>	South Pacific Environmental Radioactivity Association	
<b>SPESS</b>	Strategies and Processes for the Establishment of IAEA Safety Standards	
<b>SPET</b>	single photon emission tomography	
<b>SPFS</b>	Special Programme for Food Security	(FAO)
<b>SPEX</b>	Experimental Physics Service <i>Service de physique expérimentale</i>	(France)
<b>SPFU</b>	State Property Fund of Ukraine	
<b>SPI</b>	safety performance indicator	
<b>SPII</b>	Seed and Plant Improvement Institute	(Islamic Republic of Iran)
<b>SPIV</b>	Plant Health and Inspection Service <i>Service du phytosanitaire et de l'inspection des végétaux</i>	(Madagascar)
<b>SPL</b>	screening probability level	
<b>SPM</b>	spare parts management	
<b>SPN</b>	solitary pulmonary nodule	
<b>SPND</b>	Organization of Defensive Innovation and Research	(Islamic Republic of Iran)
<b>SPND</b>	self-powered neutron detector	
<b>SPO</b>	Panamanian Oncology Society <i>Sociedad Panameña de Oncología</i>	
<b>SPR</b>	Section for Safeguards Programme and Resources [part of the Department of Safeguards]	(IAEA)
<b>SPRICS</b>	Support Programme Information and Communication System	(Safeguards)
<b>SPRSE</b>	Radiation Protection and Environmental Monitoring Service <i>Service de protection contre les rayonnements et de surveillance de l'environnement</i>	(France)

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	[This is part of the French Atomic Energy Commission (CEA).]		
<b>SPS</b>	sanitary and phytosanitary		
<b>SPSA</b>	seismic probabilistic safety assessment		
<b>SPS Agreement</b>	Agreement on the Application of Sanitary and Phytosanitary Measures	(WTO)	
<b>SPT</b>	single particle tracking		
<b>SPT</b>	standard penetration test		
<b>SPV</b>	Plant Protection Service <i>Service de la protection des végétaux</i>	(Burkina Faso, Morocco)	
<b>SPX</b>	Superphénix		
<b>SQ</b>	significant quantity	(Safeguards)	
<b>SQL</b>	Structured Query Language	(Computing)	
<b>SQP</b>	small quantities protocol	(Safeguards)	
<b>SQUID</b>	superconducting quantum interference device		
<b>SR</b>	speculative resources [This is a category of uranium resources. The term is also used in connection with other industries.]		
<b>Sr</b>	steradian [SI unit of solid angle]		
<b>Sr</b>	strontium		
<b>SR</b>	synchrotron radiation		
<b>SRA</b>	State or regional authority responsible for safeguards implementation		
<b>SRB</b>	sulphate reducing bacterium		
<b>SRBM</b>	short-range ballistic missile		
<b>SRC</b>	safety review committee [Write with lower case when used generically and with initial capitals when used specifically.]	(Various countries)	
<b>SRCVO</b>	Section for Food and Oil Crop Research <i>Section de recherches sur les cultures vivrières et oléagineuses</i> [This is part of the Ministry of Agriculture.]	(Mali)	
<b>SRD</b>	self-reading dosimeter		
<b>SRD</b>	shipper/receiver difference	(Safeguards)	
<b>SRE</b>	Ministry of Foreign Affairs <i>Secretaría de Relaciones Exteriores</i>	(Honduras, Mexico)	
<b>SREL</b>	Savannah River Ecology Laboratory	(USA)	
<b>SRES</b>	Special Report on Emissions Scenarios	(IPCC)	
<b>SRF</b>	strategic results framework	(UNDP)	
<b>SRF Form</b>	Standard Report Form	(IAEA)	
<b>SRH</b>	sexual and reproductive health		
<b>SRIE</b>	Scientific Research Institute of Energy	(Armenia)	
<b>SRI FRCEC</b>	Scientific Research Institute — Federal Research	(Russian Federation)	

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	Center for Project Evaluation and Consulting Services	
<b>SRL</b>	safety reference level	
<b>SRM</b>	safety review mission	(IAEA)
<b>SRNL</b>	Savannah River National Laboratory	
<b>SROC</b>	Semipalatinsk Regional Oncology Centre	(Kazakhstan)
<b>SRP</b>	Society for Radiological Protection <i>Sociedad de Protección Radiológica</i>	(United Kingdom)
<b>SRR</b>	search and rescue region	
<b>SRRA</b>	structural reliability and risk assessment	
<b>SRS</b>	sealed radiation source	
<b>SRS</b>	Society of Radiopharmaceutical Sciences	
<b>SRS</b>	source-receptor sensitivity	
<b>SRS</b>	stereotactic radiosurgery	
<b>SRS</b>	stimulated Raman scattering	
<b>SRV</b>	Southern Rift Valley	(Ethiopia)
<b>SRXRF</b>	synchrotron radiation X-ray fluorescence	
<b>S&amp;S system</b>	Savage and Simpson system	
<b>SSA</b>	Army Health Service <i>Service de santé des armées</i>	(benin)
<b>SSA</b>	special service agreement	(IAEA)
<b>SSAC</b>	State system of accounting for and control of nuclear material [Write with lower case when used generically and with initial capitals when used specifically.]	(Safeguards)
<b>SSAE</b>	Service for Operation Support Systems <i>Service de systèmes d'aide à l'exploitation</i> [This is part of the French Atomic Energy Commission.]	(France)
<b>SSB</b>	single strand break	
<b>SSBR</b>	single strand break repair	
<b>SSC</b>	Safety Standards Committees	(IAEA)
<b>SSC</b>	South-South cooperation	
<b>SSC</b>	SSDL Scientific Committee	(IAEA/WHO)
<b>SSC buffer</b>	saline sodium citrate buffer	
<b>SSCP</b>	single strand conformation polymorphism	
<b>SSCR</b>	self-sustaining chain reaction	
<b>SSCS</b>	Safety and Security Coordination Section [This is part of the Office of Nuclear Security (NSNS). It was formerly known as the Safety Co-ordination Section.]	(IAEA)
<b>SSCs</b>	structures, systems and components	
<b>SSCT</b>	single-slice computed tomography	
<b>SSD</b>	source–skin distance	



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<b>SSD</b>	source–surface distance	
<b>SSD</b>	State Security Department	(Lithuania)
<b>SSD</b>	Supervising Scientist Division	(Australia)
<b>SSDH</b>	State Supplied Data Handling	(Safeguards)
<b>SSDL</b>	secondary standards dosimetry laboratory [The version with Standards in the plural is the version to be used in IAEA documents. Write with lower case when used generically and with initial capitals when used specifically.]	
<b>SSE</b>	safe shutdown earthquake	
<b>SSE</b>	safety significant event	
<b>SSE</b>	seismic safety evaluation	
<b>SSE</b>	State specialized enterprise	
<b>SSE ChNPP</b>	Chernobyl nuclear power plant [This acronym should not be used in IAEA documents.]	(Ukraine)
<b>SSEP</b>	somatosensory evoked potential	
<b>SSG</b>	publication symbol for the subcategory Specific Safety Guide in the IAEA Safety Standard Series	
<b>SSI</b>	small-scale irrigation	
<b>SSI</b>	soil–structure interaction	
<b>SSI</b>	Swedish Radiation Protection Authority <i>Statens strålskyddsinstitut</i>	
<b>SSIA</b>	State Specialized Inspection Agency	(Mongolia)
<b>SSIS</b>	SQL Server Integration Services	
<b>SSK</b>	Commission on Radiological Protection <i>Strahlenschutzkommission</i>	(Germany)
<b>SSM</b>	Swedish Radiation Safety Authority <i>Strålsäkerhetsmyndigheten</i>	
<b>SSNTD</b>	solid state nuclear track detector	
<b>SSO</b>	single sign-on	(Computing)
<b>SSO</b>	steady state operation	
<b>SSP</b>	site security plan	
<b>SSR</b>	simple sequence repeat	
<b>SSRS</b>	Site Safety Review Service [This service replaced the former Seismic Safety Review Service and was subsequently replaced by the Site and External Design (SEED) review service.]	(IAEA)
<b>SSR</b>	Specific Safety Requirements	(IAEA)
<b>SSRS</b>	spent sealed radioactive source	
<b>SSRT</b>	slow strain rate test	
<b>SSRTF</b>	Safety Standards Review Task Force	(IAEA)
<b>SSS</b>	Security and Safety Section [In Agency documents	(United Nations)

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	it is preferable to use the United Nations Security and Safety Section (UNSSS).]	
<b>SSS</b>	strengthened safeguards system [The acronym is not normally used in IAEA documents.]	(IAEA)
<b>SSS</b>	Supply and Stationery System	(IAEA)
<b>SSSA</b>	Soil Science Society of America	(USA)
<b>SST</b>	sewage sludge treatment	
<b>SST</b>	somatostatin	
<b>SSTC NRS</b>	State Scientific and Technical Centre for Nuclear and Radiation Safety	(Ukraine)
<b>SSTIN</b>	Service for the Technical Safety of Nuclear Installations <i>Service de la sécurité technique des installations nucléaires</i> [This was replaced by the Federal Agency for Nuclear Control (FANC).]	(Belgium)
<b>SSTR</b>	Radioactive Transports Safety Service <i>Service de sécurité des transports radioactifs</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
<b>SSU rNA</b>	small subunit ribosomal ribonucleic acid	
<b>SSWG</b>	Safeguards and Security Working Group	(JFCS)
<b>STA</b>	safeguards transfer agreement	(Safeguards)
<b>STA</b>	Science and Technology Agency [This merged with Ministry of Education in 2001 to form the Ministry of Education, Culture, Sports, Science and Technology (MEXT).]	(Japan)
<b>STA</b>	shift technical advisor	
<b>STAP</b>	Scientific and Technical Advisory Panel	(GEF)
<b>STAR</b>	Strategy for Allied Radioecology	
<b>STAR-NET</b>	Regional Network for Nuclear Education and Training in Nuclear Technology	
<b>START I</b>	Treaty between the United States of America and the Union of Soviet Socialist Republics on the Reduction and Limitation of Strategic Offensive Arms	
<b>START II</b>	Treaty between the United States of America and the Russian Federation on Further Reduction and Limitation of Strategic Offensive Arms	
<b>STC</b>	Science and Technology Corporation	(USA)
<b>STC</b>	Scientific and Technical Council [Write with lower case when used generically and with initial capitals when used specifically.]	(Various countries)
<b>STC</b>	Scientific and Technical Committee Euratom	(European)

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<b>STC KORO</b>	Scientific and Technical Centre for Decontamination and Comprehensive Management of Radioactive Waste and Substances and Ionizing Radiation Sources	Commission) (Ukraine)
<b>STCP</b>	Source Term Code Package	(USA)
<b>STCU</b>	Science and Technology Center in Ukraine	(Ukraine)
<b>STD</b>	sexually transmitted disease	
<b>STE</b>	source term estimation	
<b>STEA</b>	Technical Secretariat for Atomic Energy <i>Secrétariat technique à l'énergie atomique</i>	(Burkina Faso)
<b>STEE</b>	Chad Water and Electric Company <i>Société tchadienne d'électricité et d'eau</i>	
<b>STEG</b>	Tunisian Electricity and Gas Company <i>Société tunisienne de l'électricité et du gaz</i>	
<b>STEM</b>	scanning transmission electron microscopy	
<b>STEM</b>	science, technology, engineering and mathematics	
<b>STEP</b>	Department of Simulation and Information Processing for Operation of Production Systems <i>Département simulation et traitement de l'information pour l'exploitation des systèmes de production</i> [This is part of Électricité de France.]	(France)
<b>STEP</b>	Sandwich Training Educational Programme	(IAEA/ICTP)
<b>STEP</b>	Southern Rift Valley Tsetse Eradication Project	(Ethiopia)
<b>STEPS</b>	STEPwise approach to surveillance	(WHO)
<b>STFC</b>	Science and Technology Facilities Council	(United Kingdom)
<b>STG</b>	Topical Group on Siting	(ANSN)
<b>STI</b>	IMF–Singapore Regional Training Institute	
<b>STI</b>	science, technology and innovation	
<b>STI</b>	scientific and technical information	
<b>STI</b>	sexually transmitted infection	
<b>STI</b>	surveillance test interval	
<b>STI</b>	Swiss Tropical Institute <i>Schweizerisches Tropeninstitut</i> [In 2010 the name was changed to Swiss Tropical and Public Health Institute (Swiss TPH).]	
<b>STIG turbine system</b>	steam injected gas turbine system	
<b>STIG</b>	Steering Group on Governance of International Co- operation on Science, Technology and Innovation for Global Challenges	(OECD)
<b>STN</b>	Scientific and Technical Information Network	

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**International**

<b>Stockholm Declaration</b>	Declaration of the United Nations Conference on the Human Environment	
<b>STP</b>	standard temperature and pressure	
<b>STP</b>	Technical Secretariat of the Presidency <i>Secretaría Técnica de la Presidencia</i>	(Dominican Republic)
<b>STR</b>	Safeguards Technical Report	(IAEA)
<b>STRI</b>	Smithsonian Tropical Research Institute <i>Instituto Smithsonian de Investigaciones Tropicales</i>	(Panama)
<b>STS</b>	science, technology and society	
<b>STS</b>	Semipalatinsk test site	(Kazakhstan)
<b>STS</b>	Spanish Translation Section [part of the Division of Conference and Document Services (MTCD)]	(IAEA)
<b>STSC</b>	Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space	(UNOOSA)
<b>STU</b>	Tunisian Urological Society <i>Société tunisienne d'urologie</i>	
<b>STUK</b>	Radiation and Nuclear Safety Authority <i>Säteilyturvakeskus</i>	(Finland)
<b>SU</b>	sister union [This term is used in relation to chromatids.]	
<b>Sub-Committee of Experts on TDG</b>	Sub-Committee of Experts on the Transport of Dangerous Goods [This is also known by the acronym SCETDG. It is a Sub-Committee of the CETDGGHS.]	(United Nations)
<b>Sub-Committee of Experts on the GHS</b>	Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals [This is also known by the acronym SCEGHS. It is a Sub-Committee of the CETDGGHS.]	(United Nations)
<b>SUBI</b>	Southern Urals Biophysics Institute	(Russian Federation)
<b>SUD</b>	single use device	
<b>SUERC</b>	Scottish Universities Environmental Research Centre	(United Kingdom)
<b>SUJB</b>	State Office for Nuclear Safety <i>Státní úřad pro jadernou bezpečnost</i>	(Czech Republic)
<b>SUMD</b>	single use medical device	
<b>SUN</b>	Scaling Up Nutrition	
<b>SUNAT</b>	National Superintendence of Tax Administration <i>Superintendencia nacional de administración tributaria</i>	(Peru)
<b>SUNPP</b>	South Ukraine nuclear power plant	

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<b>SUR</b>	start-up rate	
<b>SURF</b>	Sub-Regional Resource Facility	(UNDP)
<b>SURRC</b>	Scottish Universities Research and Reactor Centre [This Centre appears to have been subsumed into the Scottish Universities Environmental Research Centre.]	(United Kingdom)
<b>SurvCan</b>	Cancer Survival in Africa, Asia, the Caribbean and Central America	(IARC)
<b>SUTERM</b>	Sole Union of Electrical Workers of the Mexican Republic <i>Sindicato Único de Trabajadores Electricistas de la República Mexicana</i>	(Mexico)
<b>SUV</b>	standardized uptake value	
<b>Sv</b>	sievert [This is a unit of equivalent dose. It replaced the röntgen equivalent man (rem).]	
<b>SVA</b>	single visit approach	
<b>SVBR</b>	lead-bismuth fast reactor [The acronym is a transliteration of the Russian acronym.]	
<b>SVCC</b>	superior vena cava compression	
<b>SVCO</b>	superior vena cava obstruction	
<b>SVCS</b>	superior vena cava syndrome	
<b>SVD</b>	swine vesicular disease	
<b>SvK</b>	Swedish National Grid Authority <i>Svenska Kraftnät</i>	
<b>SVOC</b>	semi-volatile organic compound	
<b>SVRE</b>	sodium void reactivity effect	
<b>SVS</b>	Securities and Insurance Supervisor <i>Superintendencia de Valores y Seguros</i>	(Chile)
<b>SW</b>	service water	
<b>S:W ratio</b>	sterile to wild ratio	
<b>SWA</b>	super water absorbent	
<b>SWASS</b>	screw worm adult suppression system	
<b>SWCC</b>	Saline Water Conversion Corporation	(Saudi Arabia)
<b>SWF</b>	screw worm fly	
<b>SWH</b>	significant wave height	
<b>SWIO</b>	South-West Indian Ocean	
<b>Swiss TPH</b>	Swiss Tropical and Public Health Institute <i>Institut tropical et de santé publique suisse</i>	
<b>SWIT</b>	System-Wide Incident Tracking System	(CTBTO)
<b>SWMCN</b>	Soil and Water Management and Crop Nutrition Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]	(IAEA)
<b>SWMCNL</b>	Soil and Water Management and Crop Nutrition	(IAEA)

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	Laboratory	
<b>SWO</b>	supercritical water oxidation [The acronym SCWO should be used in IAEA documents.]	
<b>SWOT</b>	strengths, weaknesses, opportunities, threats [This is a management term.]	
<b>SWP</b>	service water pump	
<b>SWR</b>	Subcommittee on Water Resources	(United Nations)
<b>SWRO</b>	seawater reverse osmosis	
<b>SwRI</b>	Southwest Research Institute	(USA)
<b>SWS</b>	service water system	
<b>SWSAHS</b>	South Western Sydney Area Health Service	(Australia)
<b>SWSRS</b>	Software Safety Review Service [This service is now obsolete.]	(IAEA)
<b>SWTWS</b>	South Western Towns Water and Sanitation Project	(Uganda)
<b>SWU</b>	separative work unit [This is a measure of the capacity of uranium enrichment plants.]	
<b>SXR</b>	soft X-ray	
<b>SXS</b>	soft X-ray spectroscopy	
<b>SYNERGIES</b>	Synergistic Nuclear Energy Regional Group Interactions Evaluated for Sustainability	(IAEA)
<b>synfuel</b>	synthetic fuel	
<b>SYS</b>	Systems Services Section [part of the Division of Information Technology (MTIT)]	(IAEA)
<b>SZFKI</b>	Institute for Solid State Physics and Optics <i>Szilárdtestfizikai és Optikai Intézet</i>	(Hungary)
<b>SZW</b>	Ministry of Social Affairs and Employment <i>Ministerie van Sociale Zaken en Werkgelegenheid</i>	(Netherlands)

## T

<b>T</b>	shipment	(Type code defined in IAEA Transport Regulations)
<b>T</b>	tera [prefix for SI and metric units, 10 <sup>12</sup> ]	
<b>T</b>	temperature	
<b>T</b>	tesla [SI unit of magnetic flux density]	
<b>T</b>	thymine	
<b>t</b>	tonne [This is a unit of mass equal to 1000 kg. Note that the long ton, once commonly used in the United Kingdom, is 2240 lb or 1016.05 kg and the short ton, commonly used in America, is 2000 lb or 907.19 kg.]	

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<b>T</b>	tritium [radioactive isotope of hydrogen]	
<b>T&amp;T</b>	tsetse and trypanosomosis	
<b>T<sub>1/2</sub></b>	half-life	
<b>T3</b>	triiodothyronine	
<b>T4</b>	thyroxine	
<b>Ta</b>	tantalum	
<b>TA</b>	temporary assistance	
<b>TAA</b>	trialkylamine	
<b>TAC</b>	time activity curve	
<b>TAC</b>	tricarboxylic acid cycle	
<b>TACC</b>	Technical Assistance and Cooperation Committee	(IAEA)
<b>TACE</b>	transarterial chemoembolization	
<b>TACF</b>	Technical Assistance and Co-operation Fund [This was renamed Technical Cooperation Fund (TCF) in 1994.]	(IAEA)
<b>Tacis Programme</b>	Originally “Technical Assistance to the Commonwealth of Independent States”, the full version is now no longer used.	(European Union)
<b>TAD</b>	transboundary animal disease	
<b>TAE</b>	toroidal Alfvén eigenmode	
<b>TAEC</b>	Tanzania Atomic Energy Commission	
<b>TAEK</b>	Turkish Atomic Energy Authority <i>Türkiye Atom Enerjisi Kurumu</i>	
<b>TAEK-PAF</b>	TAEK Proton Accelerator Facility	(Turkey)
<b>TA-GVHD</b>	transfusion-associated graft-versus-host disease	
<b>TAIEX</b>	Technical Assistance Information Exchange Office	(European Union)
<b>TALISMAN</b>	Transnational Access to Large Infrastructure for a Safe Management of Actinide	
<b>TALMS</b>	Time, Attendance and Leave Management System	(IAEA)
<b>TAMU</b>	Texas A&M University	(USA)
<b>TANUVAS</b>	Tamilnadu Veterinary and Animal Sciences University	(India)
<b>TAP</b>	temporary assignment programme	(IAEA)
<b>TAP</b>	total absorption peak [This is a synonym of full energy peak (FEP).]	
<b>TAPS</b>	Tarapur Atomic Power Station	(India)
<b>TAR</b>	Third Assessment Report “Climate Change 2001”	(IPCC)
<b>TAS</b>	triple-axis spectrometer	
<b>TASO</b>	AIDS Support Organization	(Uganda)
<b>TAT</b>	targeted alpha therapy	
<b>TATB</b>	triaminotrinitrobenzene	
<b>TAXUD</b>	Directorate-General for Taxation and Customs	(European)

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	Union of the European Commission	Commission)
<b>Tb</b>	terbium	
<b>TB</b>	Trypanosoma brucei	
<b>TB</b>	tuberculosis	
<b>T/B ratio</b>	tumour-to-background ratio	
<b>TBARS</b>	thiobarbituric acid reactive substance	
<b>TBC</b>	thermal barrier coating	
<b>TBG</b>	thyroxine-binding globulin	
<b>TBI</b>	total body irradiation	
<b>TBI</b>	traumatic brain injury	
<b>TBK</b>	total body potassium	
<b>TBL</b>	triple bottom line	
<b>TBP</b>	tributyl phosphate	
<b>TBR</b>	trickle bed reactor	
<b>TBS</b>	transition break size	
<b>TBT</b>	tributyltin	
<b>TBT Agreement</b>	Agreement on Technical Barriers to Trade	(WTO)
<b>TBUT</b>	tear break-up time	
<b>TBW</b>	total body water	
<b>Tc</b>	technetium	
<b>TC</b>	Department of Technical Cooperation	(IAEA)
<b>TC</b>	technical cooperation	
<b>TC</b>	triangular cooperation	
<b>TC</b>	Trypanosoma cruzi	
<b>TCA</b>	trichloroacetic acid	
<b>TCAF</b>	Division for Africa [In December 2005, this Division and the Division for Asia and the Pacific (TCAP) replaced the Division for Africa and Asia and the Pacific (TCPA). It is part of the Department of Technical Cooperation.]	(IAEA)
<b>TCAF1</b>	Africa Section 1 [In December 2005, this Section, together with Africa Section 2, replaced the Africa Section (TCAFS). It is part of the Division for Africa (TCAF).]	(IAEA)
<b>TCAF2</b>	Africa Section 2 [In December 2005, this Section, together with Africa Section 1, replaced the Africa Section (TCAFS). It is part of the Division for Africa (TCAF).]	(IAEA)
<b>TCAFS</b>	Africa Section [This was part of the Division for Africa and Asia and the Pacific (TCPA). In December 2005, it was replaced by the Africa Section 1 (TCAF1) and Africa Section 2 (TCAF2).]	(IAEA)



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<b>TCAP</b>	Division for Asia and the Pacific [In December 2005, this Division and the Division for Africa (TCAF) replaced the Division for Africa and Asia and the Pacific (TCPA). It is part of the Department of Technical Cooperation.]	(IAEA)
<b>TCAP1</b>	Asia and the Pacific Section 1 [In December 2005, this Section, together with the Asia and the Pacific Section 2, replaced the Asia and the Pacific Section (TCAPS). It is part of the Division for Asia and the Pacific (TCAP).]	(IAEA)
<b>TCAP2</b>	Asia and the Pacific Section 2 [In December 2005, this Section, together with the Asia and the Pacific Section 1, replaced the Asia and the Pacific Section (TCAPS). It is part of the Division for Asia and the Pacific (TCAP).]	(IAEA)
<b>TCAPM</b>	time correlated associated particle method	
<b>TCAPS</b>	Asia and the Pacific Section [This was part of the Division for Africa and Asia and the Pacific (TCPA) and prior to 1 January 2005 was known as the East Asia and the Pacific Section. In December 2005, it was replaced by the Asia and the Pacific Section 1 (TACP1) and Asia and the Pacific Section 2 (TACP2).]	(IAEA)
<b>TCC</b>	tobacco cessation clinic	
<b>TCCPS</b>	Concepts and Planning Section [part of the Division of Planning and Coordination (TCPC)]	(IAEA)
<b>TCCT</b>	Division of Programme of Action for Cancer Therapy [This replaced the Programme of Action for Cancer Therapy Programme Office (PPO) as of 1 January 2014.]	(IAEA)
<b>TCDC</b>	technical cooperation among developing countries	
<b>tce</b>	tonne of coal equivalent	
<b>TCEQ</b>	Texas Commission on Environmental Quality	(USA)
<b>TCETA</b>	Experts and Training Section [part of the Division for Africa and Asia and the Pacific (TCPA)]	(IAEA)
<b>TCETB</b>	Experts and Training Section [part of the Division for Europe and Latin America (TCPB)]	(IAEA)
<b>TCEU</b>	Division for Europe [In December 2005, this Division and the Division for Latin America (TCLA) replaced the Division for Europe and Latin America (TCPB). It is part of the Department of Technical Cooperation.]	(IAEA)

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<b>TCEU1</b>	Europe Section 1 [In December 2005, this Section, together with the Europe Section 2, replaced the Europe Section (TCEUS). It is part of the Division for Europe (TCEU).]	(IAEA)
<b>TCEU2</b>	Europe Section 2 [In December 2005, this Section, together with the Europe Section 1, replaced the Europe Section (TCEUS). It is part of the Division for Europe (TCEU).]	(IAEA)
<b>TCEUS</b>	Europe Section [This was part of the Division for Europe and Latin America (TCPB). In December 2005, it was replaced by the Europe Section 1 (TCEU1) and Europe Section 2 (TCEU2).]	(IAEA)
<b>TCF</b>	Technical Cooperation Fund	(IAEA)
<b>TCFPS</b>	Field Procurement Section [This was replaced by the Office of Procurement Services with effect from 4 January 2005.]	(IAEA)
<b>TCISS</b>	Information Systems Section [In December 2005, this replaced the former TC Information Systems Unit. It is part of the Division of Programme Support and Coordination (TCPC).]	(IAEA)
<b>TCLA</b>	Division for Latin America [In December 2005, this Division and the Division for Europe (TCEU) replaced the Division for Europe and Latin America (TCPB). It is part of the Department of Technical Cooperation.]	(IAEA)
<b>TCLA1</b>	Latin America Section 1 [In December 2005, this Section, together with the Latin America Section 2, replaced the Latin America Section (TCLAS). It is part of the Division for Latin America (TCLA).]	(IAEA)
<b>TCLA2</b>	Latin America Section 2 [In December 2005, this Section, together with the Latin America Section 1, replaced the Latin America Section (TCLAS). It is part of the Division for Latin America (TCLA).]	(IAEA)
<b>TCLAS</b>	Latin America Section [This was part of the Division for Europe and Latin America (TCPB). In December 2005, this Section was replaced by the Latin America Section 1 (TCLA1) and Latin America Section 2 (TCLA2).]	(IAEA)
<b>TCM</b>	Technical Committee Meeting [This used to be a category of IAEA meeting. It was replaced by Technical Meeting (TM) in 2002.]	(IAEA)
<b>TCO</b>	Topography and Cartography Office <i>Office de la</i>	(Tunisia)

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<b>TCOG</b>	<i>topographie et de la cartographie</i> Trilateral Coordination and Oversight Group	(Japan/Republic of Korea/USA)
<b>TCP</b>	transmission control protocol	
<b>TCP</b>	tumour control probability	
<b>TCPA</b>	Division for Africa and Asia and the Pacific [This was part of the Department of Technical Cooperation and prior to 1 January 2005 was known as the Division for Africa, and East Asia and the Pacific (TCPA). In December 2005, it was replaced by the Division for Asia and the Pacific (TCAP) and the Division for Africa (TCAF).]	(IAEA)
<b>TCPB</b>	Division for Europe and Latin America [This was part of the Department of Technical Cooperation and was prior to 1 January 2005 known as the Division for Europe, Latin America and West Asia (TCPB). In December 2005, it was replaced by the Division for Latin America (TCLA) and the Division for Europe (TCEU).]	(IAEA)
<b>TCPC</b>	Division of Programme Support and Coordination [In December 2005, this Division replaced the Division of Planning and Coordination (TCPC). It is part of the Department of Technical Cooperation.]	(IAEA)
<b>TCP Committee</b>	Technical Cooperation Programme Committee	(IAEA)
<b>TCPCS</b>	Programme Coordination Section [part of the Division of Planning and Coordination (TCPC)]	(IAEA)
<b>TCP/IP</b>	transmission control protocol/Internet protocol	
<b>TCPR</b>	triennial comprehensive policy review of operational activities for development of the United Nations system	(United Nations)
<b>TC PRIDE</b>	Technical Cooperation Project Information Dissemination Environment	(IAEA)
<b>TC PRIME</b>	Technical Cooperation Project Information Management Environment	(IAEA)
<b>TCQAS</b>	Quality Assurance Section [This is part of the Department of Technical Cooperation.]	(IAEA)
<b>TCS</b>	Section for Common Technical Support [part of the Division of Technical Support (SGTS)]	(IAEA)
<b>TCS</b>	Training Course Series	(IAEA)
<b>TCSC</b>	Transport Container Standardisation Committee <i>Comité de Normalización de los Contenedores de</i>	(United Kingdom)

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	<i>Transporte</i>	
<b>TCT</b>	transmission computed tomography	
<b>TCU</b>	Federal Court of Accounts <i>Tribunal de Contas da União</i>	(Brazil)
<b>TCWAS</b>	West Asia Section [This was part of the Division for Europe, Latin America and West Asia (TCPB), but ceased to exist following the reorganization of the Department of Technical Cooperation with effect from 1 January 2005.]	(IAEA)
<b>TD</b>	turbine-driven	
<b>TDA</b>	transboundary diagnostic analysis	(GEF)
<b>TDC</b>	Tuberculosis Detection Centre <i>Centre de détection de la tuberculose</i>	(Benin)
<b>TDEE</b>	total daily energy expenditure	
<b>TDEM</b>	time domain electromagnetic	
<b>TDF</b>	time–dose–fractionation	
<b>TDHIF</b>	Terre des Hommes International Federation	
<b>TDI</b>	Toxicological Documentation and Information Network <i>Toxikologischer Dokumentations- und Informationsverbund</i>	(Germany)
<b>TDIP</b>	Temporary Disability Insurance Plan	(IAEA)
<b>TDLAS</b>	tunable diode laser absorption spectrometry	
<b>TDLS</b>	tunable diode laser spectrometry	
<b>TDPS system</b>	Titicaca–Desaguadero–Poopo–Salar de Coipasa system	
<b>TDR</b>	Special Programme for Research and Training in Tropical Diseases	(WHO)
<b>TDR</b>	time domain reflectometry	
<b>TDRC</b>	Tropical Diseases Research Centre	(WHO)
<b>TDS</b>	total diet study	
<b>TDS</b>	total dissolved solids	
<b>Te</b>	tellurium	
<b>TE</b>	tissue equivalent	
<b>TE</b>	transverse electric	
<b>TE buffer</b>	Tris–EDTA buffer	
<b>TECAL</b>	Quality Control Technology Centre <i>Centro de Tecnología de Control de la Calidad</i>	(Spain)
<b>TECDOC</b>	publication in the IAEA-TECDOC series	(IAEA)
<b>TEES</b>	Texas Engineering Experiment Station	(USA)
<b>TEF</b>	Transmutation Experimental Facility	
<b>T<sub>eff</sub></b>	effective half-life	
<b>TEGDE</b>	Technical Group on Decommissioning	(IAEA)

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<b>TEİAŞ</b>	Turkish Electricity Transmission Company <i>Türkiye Elektrik İletim Anonim Şirketi</i>	
<b>TEL</b>	Terrestrial Environment Laboratory [part of the IAEA Environment Laboratories (NAEL)]	(IAEA)
<b>TEM</b>	transmission electron microscopy	
<b>Tempus</b>	trans-European mobility scheme for university studies	(European Union)
<b>TENEX</b>	Techsnabexport [This is a company.]	(Russian Federation)
<b>TENORM</b>	technologically enhanced naturally occurring radioactive materials	
<b>TEPCO</b>	Tokyo Electric Power Company	(Japan)
<b>TERI</b>	Energy and Resources Institute [The former Tata Energy Research Institute changed its name at the end of March 2003.]	(India)
<b>TES</b>	thermal equilibrium segregation	
<b>TESEC</b>	European Centre of Technological Safety	
<b>TESS</b>	Technical and Engineering Services Section [This Section, which was part of the Division of General Services (MTGS), was replaced by the Facilities Management Section (FMS) with effect from 15 November 2004.]	(IAEA)
<b>Test – St.Petersburg</b>	Centre for Testing and Certification – St.Petersburg	
<b>TF</b>	toroidal field	
<b>TF</b>	transfer factor	
<b>TF</b>	Trust Fund	
<b>TFCX</b>	Tokamak Fusion Core Experiment	
<b>TF-OC</b>	Task Force on Organised Crime in the Baltic Sea Region [This is part of the Council of the Baltic Sea States (CBSS).]	
<b>TfR</b>	transferrin receptor	
<b>TFP</b>	technical and financial partners	
<b>TFS</b>	Team Foundation Server	(Computing)
<b>TFT</b>	Research Institute for Theoretical Physics [This has been replaced by the Helsinki Institute of Physics (HIP).]	(Finland)
<b>TFT</b>	thin film transistor	
<b>TFTR</b>	Tokamak Fusion Test Reactor	(USA)
<b>TFWG</b>	Transport Facilitation Working Group	(IAEA)
<b>Tg</b>	thyroglobulin	
<b>TG</b>	turbine generator	
<b>TGA</b>	thermal gravimetric analysis	

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<b>TgAb</b>	thyroglobulin antibody	
<b>TGE</b>	transmissible gastro-enteritis	
<b>TGSS</b>	Transport and General Support Section	(IAEA)
<b>Th</b>	thorium	
<b>THA</b>	time history analysis	
<b>t/ha</b>	tonnes per hectare	
<b>TH cell</b>	T-helper cell	
<b>THC</b>	tertiary health care	
<b>ThDEPO</b>	World Thorium Deposits and Resources	(IAEA)
<b>THERP</b>	technique for human error rate prediction	
<b>THERPRO Database</b>	Thermo-Physical Materials Properties Database	(IAEA)
<b>THF</b>	tetrahydrofuran	
<b>ThFC</b>	Further Investigation of the U233/Th Fuel Cycle [This is an INPRO collaborative project.]	(INPRO)
<b>THK</b>	Teaching Hospital Karapitiya	(Sri Lanka)
<b>t HM</b>	tonnes of heavy metal	
<b>t HM/a</b>	tonnes of heavy metal per year	
<b>THORP</b>	Thermal Oxide Reprocessing Plant	(United Kingdom)
<b>THPM</b>	thermohydraulic power monitor	(Safeguards)
<b>THTR</b>	thorium high temperature reactor	
<b>TI</b>	thermal ionization	
<b>Ti</b>	titanium	
<b>TI</b>	transport index	
<b>TIB</b>	temporary immersion bioreactor	
<b>TIB</b>	total instantaneous blockage	
<b>TIC</b>	Tantalum-Niobium International Study Center	
<b>TICAD</b>	Tokyo International Conference on African Development	
<b>TIE</b>	Section for Installed Systems [part of the Division of Technical Support (SGTS)]	(IAEA)
<b>TIG welding</b>	tungsten inert gas welding	
<b>TILLING</b>	targeting induced local lesions in genomes	
<b>TIMM</b>	Technological Institute of Milk and Meat	(Ukraine)
<b>TIMS</b>	thermal ionization mass spectrometer [The same acronym is used for thermal ionization mass spectrometry.]	
<b>TIMS</b>	thermal ionization mass spectrometry [The same acronym is used for thermal ionization mass spectrometer.]	
<b>TIN</b>	taxpayer identification number	
<b>TINT</b>	Thailand Institute of Nuclear Technology	

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<b>TiO<sub>2</sub></b>	titanium dioxide	
<b>TIP</b>	traversing in-core probe	
<b>TIPME</b>	Tashkent Institute of Postgraduate Medical Education	(Uzbekistan)
<b>TIR</b>	total indicator reading	
<b>TIR Convention</b>	Customs Convention on the International Transport of Goods under Cover of TIR Carnets	
<b>TIRDO</b>	Tanzania Industrial Research and Development Organization	
<b>TIRM</b>	turbo inversion recovery magnitude	
<b>TIS</b>	temporary immersion system	
<b>TISA</b>	Transitional Islamic State of Afghanistan [Under its constitution approved on 4 January 2004, this former official name for Afghanistan was replaced by “Islamic Republic of Afghanistan”.]	
<b>TIV</b>	total indicator variation	
<b>TI</b>	thallium	
<b>TL</b>	thermoluminescence	
<b>TLA</b>	thin layer activation	
<b>TLAA</b>	time-limited ageing analysis	
<b>Tlatelolco Treaty</b>	Treaty for the Prohibition of Nuclear Weapons in Latin America and the Caribbean	(Original text reproduced in IAEA document GOV/INF/176; amendments reproduced in IAEA document INFCIRC/411)
<b>TLC</b>	thin-layer chromatography	
<b>TLD</b>	thermoluminescent detector	
<b>TLD</b>	thermoluminescent dosimeter	
<b>TLD</b>	thermoluminescence dosimetry	
<b>TLE</b>	two-line element	(Space)
<b>TLI</b>	total lymphoid irradiation	
<b>TLS</b>	tumour lysis syndrome	
<b>TLU</b>	tropical livestock unit	
<b>TLW</b>	thick liquid wall	
<b>TM</b>	Technical Meeting [This is a category of IAEA meeting.]	(IAEA)
<b>T<sub>m</sub></b>	melting temperature	
<b>Tm</b>	thulium	
<b>TMC</b>	Tata Memorial Centre	(India)
<b>TMF</b>	Tails Management Facility	
<b>TMI</b>	Three Mile Island	(USA)
<b>TML</b>	trimedlure	
<b>TMR</b>	tissue maximum ratio	

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<b>TMRI</b>	Tropical Medicine Research Institute	(Sudan)
<b>TMT</b>	treadmill test	
<b>TMV</b>	tobacco mosaic virus	
<b>TMX-U</b>	tandem mirror experiment upgrade	
<b>Tn</b>	thoron [radon-220]	
<b>TNA</b>	training needs assessment	
<b>TND</b>	thermal neutron detector	
<b>TNF</b>	tumour necrosis factor	
<b>TNM</b>	tumour, node, metastasis [This is a tumour classification system.]	
<b>TNPP</b>	transportable nuclear power plant	
<b>TNRC</b>	Tajoura Nuclear Research Center	(Libya)
<b>TNRC</b>	Tehran Nuclear Research Centre	(Islamic Republic of Iran)
<b>TNS</b>	Section for NDA Systems and Seals [part of the Division of Technical Support (SGTS)]	(IAEA)
<b>TNT</b>	trinitrotoluene	
<b>TNU</b>	Tajik National University	(Tajikistan)
<b>TNW</b>	tactical nuclear weapon	
<b>TO</b>	Technical Officer	(IAEA)
<b>TOAD</b>	Tool for Oracle Application Developers [The full form is rarely used.]	
<b>TOC</b>	total organic carbon	
<b>toe</b>	tonne of oil equivalent	
<b>TOF-SIMS</b>	time-of-flight secondary ion mass spectrometer	
<b>TOF spectrometer</b>	time-of-flight spectrometer	
<b>TOGA</b>	Tropical Ocean and Global Atmosphere Programme	(WCRP)
<b>Tokyo Tech</b>	Tokyo Institute of Technology	(Japan)
<b>TopNux</b>	Topical Meeting on New Reactor Systems	
<b>ToR</b>	terms of reference	
<b>TOrC</b>	trace organic contaminant	
<b>TP</b>	total protein	
<b>TP</b>	treatment planning	
<b>TPM</b>	Transplant Procurement Management	
<b>TPR</b>	tissue phantom ratio	
<b>TPRI</b>	Tropical Pesticides Research Institute	(Tanzania)
<b>TPS</b>	treatment planning system	
<b>TPU</b>	Tomsk Polytechnic University	(Russian Federation)
<b>TQ</b>	thymoquinone	
<b>TQNPC</b>	Third Qinshan Nuclear Power Company	(China)
<b>TR</b>	Training Meeting [This is a category of IAEA	(IAEA)



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	meeting.]	
<b>TRACECA</b>	Transport Corridor Europe–Caucasus–Asia	(European Commission)
<b>TRANSART</b>	Transport Safety Advisory Review Team	(IAEA)
<b>TranSAS</b>	Transport Safety Appraisal Service [This service was integrated into the Integrated Regulatory Review Service (IRRS).]	(IAEA)
<b>Transport Regulations</b>	Regulations for the Safe Transport of Radioactive Material	
<b>TRANSSAC</b>	Transport Safety Standards Advisory Committee [This was replaced by the Transport Safety Standards Committee (TRANSSC).]	(IAEA)
<b>TRANSSC</b>	Transport Safety Standards Committee [This replaced the Transport Safety Standards Advisory Committee (TRANSSAC).]	(IAEA)
<b>TRC</b>	Technical Review Committee	(Safeguards)
<b>Treaty of Amsterdam</b>	Treaty of Amsterdam amending the Treaty on European Union, the Treaties establishing the European Communities and certain related acts [This updated the Maasstricht Treaty and the Treaty of Rome and was itself updated by the Treaty of Nice. It is also known as Amsterdam Treaty.]	(European Union)
<b>Treaty of Nice</b>	Treaty of Nice amending the Treaty on European Union, the Treaties establishing the European Communities and certain related Acts [This updated the Treaty of Amsterdam.]	
<b>Treaty of Rome</b>	Treaty establishing the European Community [This was updated by subsequent treaties.]	
<b>Treaty of Semipalatinsk</b>	Treaty on a Nuclear-Weapon-Free Zone in Central Asia	
<b>TRF</b>	thyrotropin releasing factor [This is a synonym of thyrotropin releasing hormone (TRH).]	
<b>TRH</b>	thyrotropin releasing hormone [This is a synonym of thyrotropin releasing factor (TRF).]	
<b>TRIC</b>	Tritium Intercomparison	
<b>Trilateral Initiative</b>	Trilateral Initiative launched by the Minister of the Russian Federation for Atomic Energy, the Secretary of Energy of the United States of America and the Agency’s Director General on 17 September 1996 to consider practical measures for the application of IAEA verification to fissile material originating from nuclear weapons	

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<b>TRINITI</b>	Troitsk Institute of Innovative and Thermonuclear Research	(Russian Federation)
<b>Tripartite Initiative</b>	IAEA/RF-MINATOM/US-DOE Initiative on Securing and Managing Radioactive Sources	
<b>TRISO fuel</b>	tristructural isotropic fuel	
<b>TRIT</b>	Tea Research Institute of Tanzania	
<b>TR-LSC</b>	time-resolved liquid scintillation counting	
<b>tRNA</b>	transfer RNA	
<b>TROG</b>	Trans-Tasman Radiation Oncology Group	(Australia/New Zealand)
<b>TRP</b>	Tokai Reprocessing Plant	(Japan)
<b>TRP</b>	Travel Report Processing System	(IAEA)
<b>TR-PDA</b>	time-resolved pulse decay analysis	
<b>TRR</b>	Tehran Research Reactor	(Islamic Republic of Iran)
<b>TRS</b>	Technical Reports Series [This is a category of IAEA publication.]	(IAEA)
<b>TRS</b>	test response spectrum	
<b>TRTR</b>	National Organization of Test, Research, and Training Reactors	(USA)
<b>TRU</b>	Terminology and Reference Unit [This used to be part of the Document Support Section (DSS) in the Division of Conference and Document Services (MTCD).]	(IAEA)
<b>TRU</b>	transuranic	
<b>TRUEX process</b>	transuranic extraction process	
<b>TS</b>	technical specification	
<b>TSA</b>	thematic safety area	(IAEA)
<b>TSA</b>	Transportation Security Administration	(USA)
<b>TSB</b>	territorial sea baseline	
<b>TSBF</b>	Tropical Soil Biology and Fertility Programme	(UNESCO)
<b>TSC</b>	technical support centre	
<b>TSC Programme</b>	Train-Sea-Coast Programme	(United Nations)
<b>TSDWR</b>	Trombay Symposium on Desalination and Water Reuse	(India)
<b>TSE</b>	transmissible spongiform encephalopathy	
<b>TSE</b>	turbo spin echo	
<b>TSEI</b>	total skin electron irradiation	
<b>TSES</b>	Tele Support Expert Service	(IAEA)
<b>Tsf</b>	spontaneous fission half-life	
<b>TSG</b>	traditional speciality guaranteed	(EU)
<b>TSH</b>	thyroid stimulating hormone	

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<i>tsl</i>	temperature sensitive lethal	
<b>TSMU</b>	Tajik State Medical University	
<b>TSNIIAtominform</b>	Central Scientific Research Institute of Management, Economics and Information [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>TSNU</b>	Tajik State National University	(Tajikistan)
<b>TSO</b>	Stationery Office	(United Kingdom)
<b>TSO</b>	technical support organization	
<b>TSO</b>	technical and scientific support organization	
<b>TSO</b>	transmission system operator	
<b>TSOF</b>	Technical and Scientific Support Organization Forum	(IAEA)
<b>TSP</b>	total suspended particulates	
<b>TSP</b>	triple superphosphate	
<b>TSPA</b>	Total System Performance Assessment	(USA)
<b>TSPA-SR</b>	Total System Performance Assessment for the Site Recommendation	(USA)
<b>TSPCIAAPS</b>	Technology and Safety Policy Coordination, Interagency Affairs and Protocol Section [part of the Office of External Relations and Policy Coordination (EXPO)]	(IAEA)
<b>TSR</b>	Temporary Storage Rule	(USA)
<b>TSS</b>	Transitional Support Strategy	(World Bank)
<b>TSS</b>	Translation Support Section [This was part of the Division of Conference and Document Services (MTCD) and was replaced by the Document Support Section in February 2003.]	(IAEA)
<b>TST</b>	treadmill stress test	
<b>TSU</b>	Transport Safety Unit [This is part of the Regulatory Infrastructure and Transport Safety Section in the Division of Radiation, Transport and Waste Safety (NSRW).]	(IAEA)
<b>TsUKS</b>	Centre for Crisis Management [This is part of Emercom. The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>TTBT</b>	Treaty between the United States of America and the Union of Soviet Socialist Republics on the Limitation of Underground Nuclear Weapon Tests	
<b>TTF</b>	tray transmission factor	
<b>TTFSE Program</b>	Trade and Transport Facilitation in Southeast Europe Program	

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<b>TTL</b>	transistor transistor logic	
<b>TTM</b>	time to market	
<b>TTR</b>	Section for Safeguards Training [part of the Division of Technical Support (SGTS)]	(IAEA)
<b>TTRI</b>	Tsetse and Trypanosomiasis Research Institute	(United Republic of Tanzania)
<b>TTS</b>	Travel and Transportation Section [This Section, which is part of the Division of General Services (MTGS), replaced the Administrative Support Section (ADSS) with effect from 15 November 2004.]	(IAEA)
<b>TTT</b>	train the trainers	
<b>TU</b>	Tribhuvan University	(Nepal)
<b>TU</b>	tritium unit	
<b>TUBAF</b>	Freiberg University of Mining and Technology <i>Technische Universität Bergakademie Freiberg</i>	(Germany)
<b>TUCC</b>	All United Against Cancer <i>Tous unis contre le cancer</i>	(Niger)
<b>TU Delft</b>	Delft University of Technology <i>Technische Universiteit Delft</i>	(Netherlands)
<b>TU Dresden</b>	Dresden University of Technology <i>Technische Universität Dresden</i>	(Germany)
<b>TU Graz</b>	Graz University of Technology <i>Technische Universität Graz</i>	(Austria)
<b>TUIWE</b>	Trade Unions International of Workers in Energy	
<b>TURP</b>	transurethral resection of the prostate	
<b>TUSUR</b>	Tomsk State University of Control Systems and Radioelectronics	(Russian Federation)
<b>TU Vienna</b>	Vienna University of Technology <i>Technische Universität Wien</i>	(Austria)
<b>TVA</b>	Tennessee Valley Authority	(USA)
<b>TVC</b>	thermal vapour compression	
<b>TVL</b>	tenth-value layer [This is a synonym of tenth-value thickness (TVT).]	
<b>TVM</b>	time value of money	
<b>TVO</b>	Teollisuuden Voima Oyj [This is a utility company.]	(Finland)
<b>TVT</b>	tenth-value thickness [This is a synonym of tenth- value layer (TVL).]	
<b>TW·a</b>	terawatt-year	
<b>TWAS</b>	World Academy of Sciences [This was formerly known as the Third World Academy of Sciences.]	

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<b>TWD</b>	Tephritid Workers Database	(FAO/IAEA)
<b>TWEA</b>	Trading with the Enemy Act	(USA)
<b>TWG</b>	technical working group [Write with lower case when used generically and initial capitals when referring to a specific group. IAEA international working groups were renamed technical working groups in 2001.]	(IAEA)
<b>TWG-FCO</b>	Technical Working Group on Nuclear Fuel Cycle Options	(IAEA)
<b>TWGFPT</b>	Technical Working Group on Fuel Performance and Technology	(IAEA)
<b>TWG-FR</b>	Technical Working Group on Fast Reactors [This replaced the International Working Group on Fast Reactors (IWG-FR) in 2001.]	(IAEA)
<b>TWG-GCR</b>	Technical Working Group on Gas Cooled Reactors [This replaced the International Working Group on Gas Cooled Reactors (IWG-GCR) in 2001.]	(IAEA)
<b>TWG-HWR</b>	Technical Working Group on Advanced Technologies for Heavy Water Reactors [This replaced the International Working Group on Advanced Technologies for Heavy Water Reactors (IWG-HWR) in 2001.]	(IAEA)
<b>TWG-LMNPP</b>	Technical Working Group on Life Management of Nuclear Power Plants [This replaced the International Working Group on Life Management of Nuclear Power Plants (IWG-LMNPP) in 2001.]	(IAEA)
<b>TWG-LWR</b>	Technical Working Group on Advanced Technologies for Light Water Reactors [This replaced the International Working Group on Advanced Technologies for Light Water Reactors (IWG-LWR) in 2001.]	(IAEA)
<b>TWGM</b>	AFRA Technical Working Group Meeting	
<b>TWG-MHR</b>	Technical Working Group on Managing Human Resources in the Field of Nuclear Energy	(IAEA)
<b>TWG-ND</b>	Technical Working Group on Nuclear Desalination [In 2008 this replaced the earlier International Nuclear Desalination Advisory Group (INDAG).]	(IAEA)
<b>TWGNFCO</b>	Technical Working Group on Nuclear Fuel Cycle Options and Spent Fuel Management [The Technical Working Group on Nuclear Fuel Cycle Optio was created in 2002 by the merger of the Regular Advisory Group on Spent Fuel	(IAEA)

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	Management and the International Working Group on Nuclear Fuel Cycle Options. It was subsequently renamed to this longer form, but kept the same acronym.]	
<b>TWG-NKM</b>	Technical Working Group on Nuclear Knowledge Management	(IAEA)
<b>TWG-NPI</b>	Technical Working Group on Nuclear Power Infrastructure	(IAEA)
<b>TWG-NPPCI</b>	Technical Working Group on Nuclear Power Plant Control and Instrumentation	(IAEA)
<b>TWG-RR</b>	Technical Working Group on Research Reactors	(IAEA)
<b>TWG-T&amp;Q</b>	Technical Working Group on Nuclear Power Plant Personnel Training and Qualification	(IAEA)
<b>TW·h</b>	terawatt-hour	
<b>TWR-P</b>	Travelling Wave Reactor-Prototype	(USA)
<b>TWT</b>	travelling-wave tube	
<b>TXRF</b>	total reflection X-ray fluorescence	
<b>TYLCV</b>	tomato yellow leaf curl virus	
<b>Type IP-1</b>	industrial package Type 1	(Transport Regulations)
<b>Type IP-2</b>	industrial package Type 2	(Transport Regulations)
<b>Type IP-3</b>	industrial package Type 3	(Transport Regulations)

## U

<b>U</b>	uracil	
<b>U</b>	uranium	
<b>UA</b>	University of Antwerp <i>Universiteit Antwerpen</i>	(Belgium)
<b>UAB</b>	Autonomous University of Barcelona <i>Universitat Autònoma de Barcelona</i>	(Spain)
<b>UAC</b>	University of Abomey-Calavi <i>Université d'Abomey-Calavi</i>	(Benin)
<b>UACH</b>	Southern University of Chile <i>Universidad Austral de Chile</i>	
<b>UADS</b>	Support Unit for Health Decentralization <i>Unité d'appui à la décentralisation sanitaire</i> [This is part of the Ministry of Public Health and Population (MSPP).]	(Haiti)
<b>UAE</b>	United Arab Emirates [The acronym is sometimes used in IAEA documents.]	

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<b>UAEM</b>	Autonomous University of the State of Mexico <i>Universidad Autónoma del Estado de México</i>	
<b>UAG</b>	Gronau Uranium Enrichment Plant <i>Urananreicherungsanlage Gronau</i>	(Germany)
<b>UAK</b>	Subcommittee for Nuclear Energy <i>Unterausschuss für Kernenergie</i> [This is part of the Paul Scherrer Institute (PSI).]	(Switzerland)
<b>UAM</b>	Abdou Moumouni University <i>Université Abdou Moumouni</i>	(Niger)
<b>UAM</b>	Autonomous University of Madrid <i>Universidad Autónoma de Madrid</i>	(Spain)
<b>UAM</b>	Metropolitan Autonomous University <i>Universidad Autónoma Metropolitana</i>	(Mexico)
<b>UAMyCN</b>	Unit for Nuclear Material and Nuclear Fuel Activities <i>Unidad de Actividad Materiales y Combustibles Nucleares</i>	(Argentina)
<b>UAV</b>	unmanned aerial vehicle	
<b>UB</b>	Béjaïa University <i>Université de Béjaïa</i>	(Algeria)
<b>UB</b>	University of Barcelona <i>Universitat de Barcelona</i>	(Spain)
<b>UBA</b>	University of Buenos Aires <i>Universidad de Buenos Aires</i>	(Argentina)
<b>UBC</b>	University of British Columbia	(Canada)
<b>UBI</b>	ubiquicidin [This is an anti-microbial peptide.]	
<b>UBRC</b>	University of Bangui <i>Université de Bangui</i>	(Central African Republic)
<b>UBT</b>	urea breath test	
<b>UCAD</b>	Cheikh Anta Diop University <i>Université Cheikh Anta Diop</i>	(Senegal)
<b>UCB</b>	umbilical cord blood	
<b>UCBN</b>	Urban Capacity Building Network	
<b>UCC</b>	underclad cracking	
<b>UCC</b>	Union Carbide Corporation	(USA)
<b>UCC-Water</b>	UNEP Collaborating Centre on Water and Environment	
<b>UCD</b>	University College Dublin	(Ireland)
<b>UC Davis</b>	University of California, Davis	(USA)
<b>UCE</b>	Central University of Ecuador <i>Universidad Central del Ecuador</i>	
<b>UCF</b>	unit capability factor	
<b>UCF</b>	Uranium Conversion Facility	(Islamic Republic of Iran)
<b>UCH</b>	University College Hospital	(Nigeria)

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<b>UCI</b>	University of California, Irvine	(USA)
<b>UCL</b>	Catholic University of Louvain <i>Université catholique de Louvain</i> [The university in the city of Louvain (Leuven) was split in 1971. This is the French-speaking part. See KU Leuven for the Flemish-speaking part.]	(Belgium)
<b>UCL</b>	University College London	(United Kingdom)
<b>UCL</b>	Uranium Chemistry Laboratory	(Islamic Republic of Iran)
<b>UCL</b>	upper confidence limit	
<b>UCLA</b>	University of California, Los Angeles	(USA)
<b>UCLT</b>	Central Unit for the Control of Tsetse Flies and Animal Trypanosomosis <i>Unité centrale de lutte contre les mouches tsé-tsé et les trypanosomoses animales</i>	(Mali)
<b>UCLV</b>	Marta Abreu Central University of Las Villas <i>Universidad Central "Marta Abreu" de las Villas</i>	(Cuba)
<b>UCN</b>	ultra-cold neutron	
<b>UCP</b>	Palliative Care Unit and Pain Relief Clinic <i>Unidad de Cuidados Paliativos y Clínica de Alivio del Dolor</i>	(Panama)
<b>UCP</b>	URENCO ChemPlants	
<b>UCR</b>	University of Costa Rica <i>Universidad de Costa Rica</i>	
<b>UCRF</b>	Ukrainian State Centre of Radio Frequencies	
<b>UCS</b>	Union of Concerned Scientists	(USA)
<b>UCV</b>	Central University of Venezuela <i>Universidad Central de Venezuela</i>	
<b>UDC</b>	Universal Decimal Classification	
<b>UDD</b>	ultra-dispersed diamond	
<b>UDEC</b>	Fuel Element Development Unit <i>Unité de développement des éléments combustibles</i>	(Algeria)
<b>UDEP</b>	University of Piura <i>Universidad de Piura</i>	(Peru)
<b>UDEPO</b>	World Distribution of Uranium Deposits	(IAEA)
<b>UDla</b>	University of Douala <i>Université de Douala</i>	(Cameroon)
<b>UDP</b>	Diego Portales University <i>Universidad Diego Portales</i>	(Chile)
<b>UDR</b>	Dosimetry and Radiation Protection Unit <i>Unité de dosimétrie et de radioprotection</i> [This is part of the Ministry of Public Health and Population (MSPP).]	(Haiti)
<b>UDS</b>	Uranium Disposition Services	
<b>UDTS</b>	Silicon Technology Development Unit <i>Unité de</i>	(Algeria)



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<b>UDU material</b>	<i>développement de la technologie du silicium</i> unirradiated direct use material	(Safeguards)
<b>UEC</b>	Uranium Energy Corp	(USA)
<b>UEI</b>	Special Intervention Unit <i>Unidad Especial de Intervención</i>	(Costa Rica)
<b>UEIP</b>	Ural Electrochemical Integrated Plant	(Russian Federation)
<b>UEMS</b>	European Union of Medical Specialists <i>Union européenne des médecins spécialistes</i>	
<b>UEQ</b>	Uranium Equities	(Australia)
<b>UES</b>	University of El Salvador <i>Universidad de El Salvador</i>	
<b>UF<sub>6</sub></b>	uranium hexafluoride	
<b>UFDM</b>	unattended fork detector monitor	
<b>UFF</b>	Fluminense Federal University <i>Universidade Federal Fluminense</i>	(Brazil)
<b>UFFF</b>	uranium fuel fabrication facility	
<b>UFHB</b>	Félix Houphouët-Boigny University <i>Université Félix Houphouët-Boigny</i>	(Côte d'Ivoire)
<b>UFMG</b>	Federal University of Minas Gerais <i>Universidade Federal de Minas Gerais</i>	(Brazil)
<b>UFR Network</b>	Underground Research Facilities Network	(IAEA)
<b>UFPI</b>	Production and Engineering Training Unit <i>Unité de formation Production Ingénierie</i> [This is part of Électricité de France.]	(France)
<b>UFRO</b>	University of La Frontera <i>Universidad de La Frontera</i>	(Chile)
<b>UFRSSMT</b>	Education and Research Unit for Material Structures Science and Technology <i>Unité de formation et recherche - Sciences des structures de la matière et technologie</i> [This is part of the University of Cocody.]	(Côte d'Ivoire)
<b>UFSC</b>	Federal University of Santa Catarina <i>Universidade Federal de Santa Catarina</i>	(Brazil)
<b>UFSIA</b>	University Faculties of Saint Ignatius in Antwerp <i>Universitaire Faculteiten Sint-Ignatius Antwerpen</i> [This merged with two other university institutions in 2003 to form the University of Antwerp (UA).]	(Belgium)
<b>UG</b>	University of Ghana	
<b>UGent</b>	Ghent University <i>Universiteit Gent</i> [Prior to 1991 it was known as <i>Rijksuniversiteit Gent</i> ]	(Belgium)
<b>UGM</b>	Gadjah Mada University <i>Universitas Gadjah Mada</i>	(Indonesia)
<b>UH</b>	University of Havana <i>Universidad de la Habana</i>	(Cuba)

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<b>UHF</b>	ultra-high frequency	
<b>UHS</b>	ultimate heat sink	
<b>UHS-SIMS</b>	ultra-high sensitivity secondary ion mass spectrometer [The same acronym is used to refer to the technique.]	
<b>UHS-SIMS</b>	ultra-high sensitivity secondary ion mass spectrometry [The same acronym is used to refer to the instrument.]	
<b>UNVC</b>	ultra-high vacuum chamber	
<b>UI</b>	University of Indonesia <i>Universitas Indonesia</i>	(Indonesia)
<b>UI</b>	Uranium Institute [This was replaced by the World Nuclear Association (WNA).]	
<b>UI</b>	urease inhibitor	
<b>UIA</b>	Union of International Associations	
<b>UIA</b>	University Institute of Antwerp <i>Universitaire Instelling Antwerpen</i> [This merged with two other university institutions in 2003 to form the University of Antwerp (UA).]	(Belgium)
<b>UIC</b>	International Union of Railways <i>Union internationale des chemins de fer</i>	
<b>UIC</b>	Uranium Information Centre [This is now defunct. Some of its functions were taken over by the Australia Uranium Association (AUA).]	(Australia)
<b>UICC</b>	Union for International Cancer Control	
<b>UIMP</b>	Menéndez Pelayo International University <i>Universidad Internacional Menéndez Pelayo</i>	(Spain)
<b>UINF</b>	International Union for Inland Navigation <i>Union internationale de la navigation fluviale</i>	
<b>UiO</b>	University of Oslo <i>Universitetet i Oslo</i>	(Norway)
<b>UIP</b>	undegradable intake protein	
<b>UJ</b>	University of Jordan	
<b>ÚJD SR</b>	Nuclear Regulatory Authority of the Slovak Republic <i>Úradu jadrového dozoru Slovenskej republiky</i>	
<b>ÚJV Řež</b>	Nuclear Research Institute Řež <i>Ústav jaderného výzkumu Řež</i>	(Czech Republic)
<b>UK</b>	United Kingdom of Great Britain and Northern Ireland [United Kingdom is the shorter form normally used in IAEA documents.]	
<b>UKAEA</b>	United Kingdom Atomic Energy Authority	
<b>UKE</b>	University Medical Center Hamburg-Eppendorf <i>Universitätsklinikum Hamburg-Eppendorf</i>	(Germany)

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<b>UKM</b>	National University of Malaysia <i>Universiti Kebangsaan Malaysia</i>	
<b>UkrNS</b>	Ukrainian Nuclear Society	
<b>UKZN</b>	University of KwaZulu-Natal	(South Africa)
<b>UL</b>	University of Ljubljana <i>Univerza v Ljubljani</i>	(Slovenia)
<b>ULA</b>	University of the Andes <i>Universidad de Los Andes</i>	(Venezuela)
<b>ULAPS</b>	Local Primary Health Care Unit <i>Unidad Local de Atención Primaria de Salud</i>	(Panama)
<b>ULB</b>	Free University of Brussels <i>Université libre de Bruxelles</i> [This is the French-speaking university as opposed to the Flemish-speaking Free University of Brussels (VUB), which split away from the ULB in 1970.]	(Belgium)
<b>ULg</b>	University of Liege <i>Université de Liège</i>	(Belgium)
<b>ULOF</b>	unprotected loss of flow	
<b>ULPCG</b>	University of Las Palmas de Gran Canaria <i>Universidad de Las Palmas de Gran Canaria</i>	(Spain)
<b>ULV</b>	ultra low volume	
<b>UM1</b>	Montpellier 1 University <i>Université Montpellier 1</i>	(France)
<b>UMB</b>	Medical University of Białystok <i>Uniwersytet Medyczny w Białymstoku</i>	(Poland)
<b>UMEX</b>	Information System on Uranium Mining Exposure	(IAEA)
<b>UML</b>	Unified Modeling Language	
<b>UMMB</b>	urea molasses multinutrient block	
<b>UMP</b>	Ulba Metallurgical Plant [This is part of Kazatomprom.]	(Kazakhstan)
<b>UMP</b>	Urban Management Programme	(UN-Habitat/UNDP)
<b>UMREG</b>	Uranium Mining and Remediation Exchange Group	
<b>UMS</b>	unattended monitoring system	
<b>UMSA</b>	San Andrés University <i>Universidad Mayor de San Andrés</i>	(Bolivia)
<b>UMTRAP</b>	Uranium Mill Tailings Remedial Action Program (This is also referred to as the UMTRA Program.)	(USA)
<b>UMTRA Program</b>	Uranium Mill Tailings Remedial Action Program (This is also referred to as UMTRAP.)	(USA)
<b>UMZ</b>	Ulba Metallurgical Plant [The abbreviation UMP is also used.]	(Kazakhstan)
<b>UN</b>	United Nations	
<b>UNA</b>	National Agricultural University <i>Universidad Nacional Agraria</i>	(Nicaragua)
<b>UNA</b>	National University of Costa Rica <i>Universidad Nacional de Costa Rica</i>	

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<b>UNA</b>	National University of Asunción <i>Universidad Nacional de Asunción</i>	(Paraguay)
<b>UNAC</b>	UN Audit Committee	(Philippines)
<b>UNAH</b>	National Autonomous University of Honduras <i>Universidad Nacional Autónoma de Honduras</i>	
<b>UNAIDS</b>	Joint United Nations Programme on HIV/AIDS	
<b>UNALM</b>	La Molina National Agricultural University <i>Universidad Nacional Agraria La Molina</i>	(Peru)
<b>UNAM</b>	National Autonomous University of Mexico <i>Universidad Nacional Autónoma de México</i>	
<b>UNAMI</b>	United Nations Assistance Mission for Iraq	
<b>UNAN</b>	National Autonomous University of Nicaragua <i>Universidad Nacional Autónoma de Nicaragua</i>	
<b>UNASUR</b>	Union of South American Nations	
<b>UNAT</b>	United Nations Administrative Tribunal	
<b>UNBISnet</b>	United Nations Bibliographic Information System	
<b>UNC</b>	National University of Córdoba <i>Universidad Nacional de Córdoba</i>	(Argentina)
<b>UNCAPS</b>	United Nations System Shared Cataloguing and Public Access System	
<b>UNCC</b>	United Nations Compensation Commission	
<b>UNCCD</b>	United Nations Convention to Combat Desertification in Those Countries Experiencing Serious Drought and/or Desertification, particularly in Africa	
<b>UNCDF</b>	United Nations Capital Development Fund	
<b>UNCED</b>	United Nations Conference on Environment and Development	
<b>UNCG</b>	United Nations Communications Group	
<b>UNCHR</b>	United Nations Commission on Human Rights [This was replaced in 2006 by the Human Rights Council (HCR).]	
<b>UNCHS</b>	United Nations Centre for Human Settlements [As of 1 January 2002 this is known as the United Nations Human Settlements Programme (UN-Habitat).]	
<b>UNCITRAL</b>	United Nations Commission on International Trade Law	
<b>UNCL</b>	uranium neutron coincidence collar	
<b>UNCLOS</b>	United Nations Convention on the Law of the Sea	
<b>UNCND</b>	United Nations Commission on Narcotic Drugs	
<b>UNCNRSE</b>	United Nations Conference on New and Renewable	

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<b>UNCOPUOS</b>	Sources of Energy [10-12 August 1981, Nairobi] United Nations Committee on the Peaceful Uses of Outer Space
<b>UNCPICPUNE</b>	United Nations Conference for the Promotion of International Co-operation in the Peaceful Uses of Nuclear Energy
<b>UNCSD</b>	United Nations Common Supplier Database [This was replaced by the United Nations Global Marketplace (UNGM).]
<b>UNCSD</b>	United Nations Conference on Sustainable Development [This conference, also known as Rio+20, was held in Rio in June 2012, twenty years after the United Nations Conference on Environment and Development (UNCED).]
<b>UNCST</b>	Uganda National Council for Science and Technology
<b>UNCSTD</b>	United Nations Commission on Science and Technology for Development
<b>UNCT</b>	United Nations Country Team
<b>UNCTAD</b>	United Nations Conference on Trade and Development
<b>UNDAC team</b>	United Nations Disaster Assessment and Coordination team
<b>UNDAF</b>	United Nations Development Assistance Framework
<b>UNDC</b>	United Nations Disarmament Commission
<b>UNDCP</b>	United Nations International Drug Control Programme
<b>UNDDA</b>	United Nations Department for Disarmament Affairs
<b>UNDESA</b>	United Nations Department of Economic and Social Affairs
<b>UNDG</b>	United Nations Development Group
<b>UNDGAACS</b>	United Nations Department of General Assembly Affairs and Conference Services [This Department is now called the United Nations Department for General Assembly and Conference Management (UNDGACM)].
<b>UNDGACM</b>	United Nations Department for General Assembly and Conference Management [This Department was previously called the United Nations Department of General Assembly Affairs and Conference Services

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	(UNDGAACS).]	
<b>UNDHA</b>	United Nations Department of Humanitarian Affairs [This was replaced by the Office for the Coordination of Humanitarian Affairs (OCHA).]	
<b>UNDHL</b>	United Nations Dag Hammarskjöld Library	
<b>UNDOF</b>	United Nations Disengagement Observer Force	
<b>UNDP</b>	United Nations Development Programme	
<b>UNDPA</b>	United Nations Department of Political Affairs	
<b>UNDPI</b>	United Nations Department of Public Information	
<b>UNDPKO</b>	United Nations Department of Peacekeeping Operations	
<b>UNEA</b>	United Nations Environment Assembly	(UNEP)
<b>UNECA</b>	United Nations Economic Commission for Africa	
<b>UNECE</b>	United Nations Economic Commission for Europe	
<b>UNEG</b>	United Nations Evaluation Group	
<b>UNENE</b>	University Network of Excellence in Nuclear Engineering	(Canada)
<b>UNEP</b>	United Nations Environment Programme	
<b>UNEPICA</b>	Camelid Project Executive Unit <i>Unidad Ejecutora del Proyecto Camélidos</i>	(Bolivia)
<b>UNERC</b>	United Nations Emergency Relief Co-ordinator	
<b>UNESA</b>	Spanish Electricity Industry Association <i>Asociación Española de la Industria Eléctrica</i>	
<b>UNESCAP</b>	United Nations Economic and Social Commission for Asia and the Pacific	
<b>UNESCO</b>	United Nations Educational, Scientific and Cultural Organization	
<b>UNESCO-IHE</b>	UNESCO-IHE Institute for Water Education	
<b>UNESP</b>	São Paulo State University <i>Universidade Estadual Paulista</i>	(Brazil)
<b>UNESR</b>	Simón Rodríguez National Experimental University <i>Universidad Nacional Experimental Simón Rodríguez</i>	(Venezuela)
<b>UNF</b>	United Nations Foundation	
<b>UNFC-2009</b>	United Nations Framework Classification for Fossil Energy and Mineral Reserves and Resources 2009	
<b>UNFCCC</b>	United Nations Framework Convention on Climate Change [The acronym FCCC is also used.]	
<b>UNFF</b>	United Nations Forum on Forests	
<b>UNFIP</b>	United Nations Fund for International Partnerships	
<b>UNFPA</b>	United Nations Population Fund	
<b>UNFSTD</b>	United Nations Fund for Science and Technology	

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	for Development [This Fund no longer exists.]	
<b>UNGA</b>	United Nations General Assembly	
<b>UNGC</b>	United Nations Global Compact	
<b>UNGIWG</b>	United Nations Geographical Information Working Group	
<b>UNGM</b>	United Nations Global Marketplace [This replaced the former United Nations Common Supplier Database (UNCSD).]	
<b>UNH</b>	uranyl nitrate hexahydrate	
<b>UN-HABITAT</b>	United Nations Human Settlements Programme [This was known until 1 January 2002 as United Nations Centre for Human Settlements (UNCHS).]	
<b>UNHAS</b>	Hasanuddin University <i>Universitas Hasanuddin</i>	(Indonesia)
<b>UNHCR</b>	United Nations High Commissioner for Refugees [Note the same acronym is used for the Commissioner and the Office of the Commissioner.]	
<b>UNHCHR</b>	United Nations High Commissioner for Human Rights	
<b>UNHCR</b>	Office of the United Nations High Commissioner for Refugees	
<b>UNHHSF</b>	United Nations Habitat and Human Settlements Foundation	
<b>UNHG</b>	United Nations Headquarters	
<b>UNI</b>	National University of Engineering <i>Universidad de Ingeniería</i>	(Peru)
<b>UNIC</b>	United Nations information centre	(Various countries)
<b>UNICA</b>	University of Ciego de Ávila <i>Universidad de Ciego de Ávila</i>	(Cuba)
<b>UNICEF</b>	United Nations Children's Fund	
<b>UNICPOLOS</b>	United Nations Open-ended Informal Consultative Process on Oceans and the Law of the Sea	
<b>UNICRI</b>	United Nations Interregional Crime and Justice Research Institute	
<b>UNIDIR</b>	United Nations Institute for Disarmament Research	
<b>UNIDO</b>	United Nations Industrial Development Organization	
<b>UNIE</b>	Operational Engineering Unit <i>Unité d'ingénierie d'exploitation</i>	(France)
<b>UNIFEM</b>	United Nations Development Fund for Women [This merged with three other entities to form UN Women in July 2010.]	

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<b>UNIFIL</b>	United Nations Interim Force in Lebanon	
<b>UNIKIN</b>	University of Kinshasa <i>Université de Kinshasa</i>	(Democratic Republic of the Congo)
<b>UNIPEDE</b>	International Union of Producers and Distributors of Electrical Energy [This merged in December 1999 with EURELECTRIC to form the Union of the Electricity Industry — EURELECTRIC.]	
<b>UNIS</b>	United Nations information service [When referring to one in a specific country, use initial capitals.]	(Various countries)
<b>UNIS</b>	United Nations International School	
<b>UNISON</b>	University of Sonora <i>Universidad de Sonora</i>	
<b>UNISPACE III</b>	Third United Nations Conference on the Exploration and Peaceful Uses of Outer Space [This conference was held in Vienna from 19 to 30 July 1999.]	(United Nations)
<b>UNITAR</b>	United Nations Institute for Training and Research	
<b>UNITeS</b>	United Nations Information Technology Service	
<b>UNITUS</b>	University of Tuscia <i>Università degli Studi della Tuscia</i>	(Italy)
<b>UNJSPB</b>	United Nations Joint Staff Pension Board	
<b>UNJSPF</b>	United Nations Joint Staff Pension Fund	
<b>UNLP</b>	United Nations laissez-passer	
<b>UNMAS</b>	United Nations Mine Action Service	
<b>UNMEER</b>	United Nations Mission for Ebola Emergency Response	
<b>UNMOVIC</b>	United Nations Monitoring, Verification and Inspection Commission [This replaced the United Nations Special Commission (UNSCOM).]	
<b>UNMSM</b>	San Marcos National University <i>Universidad Nacional Mayor de San Marcos</i>	(Peru)
<b>UN-NADAF</b>	United Nations New Agenda for the Development of Africa in the 1990s	
<b>UNOCC</b>	United Nations Operations and Crisis Centre	
<b>UNODA</b>	United Nations Office for Disarmament Affairs	
<b>UNODC</b>	United Nations Office on Drugs and Crime [This was formerly known as the United Nations Office for Drug Control and Crime Prevention (ODCCP).]	
<b>UNOG</b>	United Nations Office at Geneva	
<b>UNOHCHR</b>	Office of the United Nations High Commissioner for Human Rights	
<b>UN-OHRLLS</b>	United Nations Office of the High Representative for the Least Developed Countries, Landlocked	



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	Developing Countries and Small Island Developing States	
<b>UNOIOS</b>	United Nations Office of Internal Oversight Services	
<b>UNOLA</b>	United Nations Office of Legal Affairs	
<b>UNOMIG</b>	United Nations Observer Mission in Georgia	
<b>UNON</b>	United Nations Office at Nairobi	
<b>UNOOSA</b>	United Nations Office for Outer Space Affairs	
<b>UNOPS</b>	United Nations Office for Project Services	
<b>UNOV</b>	United Nations Office at Vienna	
<b>UNPA</b>	United Nations Postal Administration	
<b>UNCCPCJ</b>	United Nations Commission on Crime Prevention and Criminal Justice	
<b>UNORE</b>	United Nations operational rate of exchange	
<b>UNPD</b>	United Nations Procurement Division	
<b>UNPDF</b>	United Nations Partnership for Development Framework	(United Nations/Indonesia)
<b>UNPFII</b>	United Nations Permanent Forum on Indigenous Issues	
<b>UNPHU</b>	Pedro Henríquez Ureña National University <i>Universidad Nacional Pedro Henríquez Ureña</i>	(Dominican Republic)
<b>UNPROFOR</b>	United Nations Protection Force	
<b>UNR</b>	Rosario National University <i>Universidad Nacional de Rosario</i>	(Argentina)
<b>UNRA</b>	Ionizing Radiation Regulatory and Advisory Unit <i>Unidad Reguladora y Asesora de Radiaciones Ionizantes</i> [This is part of the El Salvador Ministry of Public Health and Social Assistance (MSPAS).]	(El Salvador)
<b>UNRCO</b>	United Nations Resident Coordinator's Office	
<b>UNRCPD</b>	United Nations Regional Centre for Peace and Disarmament in Asia and the Pacific	
<b>UN-REDD</b>	United Nations Collaborative Programme on Reducing Emissions from Deforestation and Forest Degradation in Developing Countries	
<b>UNRISD</b>	United Nations Research Institute for Social Development	
<b>UNRoD</b>	United Nations Register of Damage Caused by the Construction of the Wall in the Occupied Palestinian Territory	
<b>UNROE</b>	United Nations rate of exchange	
<b>UNRWA</b>	United Nations Relief and Works Agency for Palestine Refugees in the Near East	

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<b>UNSA</b>	National Environmental Health Unit <i>Unidad Nacional de Salud Ambiental</i>	(Cuba)
<b>UNSAC</b>	United Nations Scientific Advisory Committee	
<b>UNSAS</b>	United Nations Standby Arrangements System	
<b>UNSAS</b>	United Nations System Accounting Standards	
<b>UNSC</b>	United Nations Security Council	
<b>UNSCEAR</b>	United Nations Scientific Committee on the Effects of Atomic Radiation	
<b>UNSCETDG</b>	United Nations Sub-Committee of Experts on the Transport of Dangerous Goods	
<b>UNSCN</b>	United Nations System Standing Committee on Nutrition	
<b>UNSCOM</b>	United Nations Special Commission [This was replaced by the United Nations Monitoring, Verification and Inspection Commission (UNMOVIC).]	
<b>UNSCR</b>	United Nations Security Council resolution	
<b>UNSECOORD</b>	United Nations Security Coordinator [Note the same acronym is used for the Office of the Coordinator and the Coordinator.]	
<b>UNSECOORD</b>	Office of the United Nations Security Coordinator [Note the same acronym is used for the Office of the Coordinator and the Coordinator.]	
<b>UNSEIAC</b>	United Nations System Electronic Information Acquisition Consortium	
<b>UNZIA</b>	United Nations System-wide Special Initiative for the Implementation of the United Nations New Agenda for the Development of Africa in the 1990s	
<b>UNSIAC</b>	United Nations System Influenza Coordinator	
<b>UNSMS</b>	United Nations security management system	
<b>UNSSC</b>	United Nations System Staff College	
<b>UNSSS</b>	United Nations Security and Safety Section [This is now known as a Service rather than a Section.]	(VIC)
<b>UNSSS</b>	United Nations Security and Safety Service	
<b>UNSSSNET</b>	United Nations Security and Safety Services Network	
<b>UNSW</b>	University of New South Wales	(Australia)
<b>UN SWAP</b>	United Nations System-wide Action Plan on Gender Equality and the Empowerment of Women	
<b>UNT</b>	National University of Trujillo <i>Universidad Nacional de Trujillo</i>	(Peru)
<b>UNT</b>	National University of Tucumán <i>Universidad</i>	(Argentina)

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	<i>Nacional de Tucumán</i>	
<b>UNTB</b>	United Nations Team in Brussels	
<b>UNTFHS</b>	United Nations Trust Fund for Human Security	
<b>UNTS</b>	United Nations Treaty Series	
<b>UNTSO</b>	United Nations Truce Supervision Organization	
<b>UNU</b>	United Nations University	
<b>UNU-EHS</b>	Institute for Environment and Human Security	
<b>UNV</b>	United Nations Volunteers	
<b>UN Women</b>	United Nations Entity for Gender Equality and the Empowerment of Women	
<b>UNWG</b>	United Nations Women's Guild	
<b>UNWTO</b>	World Tourism Organization [The acronym WTO used to be used, but in order to avoid confusion with the World Trade Organization, the acronym was changed as of 1 January 2006 to UNWTO.]	
<b>UOB</b>	Omar Bongo University <i>Université Omar Bongo</i>	(Gabon)
<b>UoB</b>	University of Bahrain	
<b>UOC</b>	uranium ore concentrate [This is also known as yellowcake.]	
<b>ÚOCHB</b>	Institute of Organic Chemistry and Biochemistry <i>Ústav organické chemie a biochemie</i> [This is part of the Academy of Sciences of the Czech Republic (ASCR).]	(Czech Republic)
<b>UoE</b>	University of Eldoret	(Kenya)
<b>UOIT</b>	University of Ontario Institute of Technology	(Canada)
<b>UP</b>	University of Panama <i>Universidad de Panamá</i>	
<b>UP</b>	University of Parakou <i>Université de Parakou</i>	(Benin)
<b>UP</b>	University of the Philippines	
<b>UPC</b>	Technical University of Catalonia <i>Universitat Politècnica de Catalunya</i>	(Spain)
<b>UPC</b>	uranium production cycle	
<b>UPCH</b>	Cayetano Heredia Peruvian University <i>Universidad Peruana Cayetano Heredia</i>	(Peru)
<b>UPDEA</b>	Union of Producers, Transporters and Distributors of Electric Power in Africa	
<b>UPE</b>	Programming and Evaluation Unit <i>Unité de programmation et d'évaluation</i> [This is part of the Ministry of Public Health and Population (MSPP).]	(Haiti)
<b>UPEACE</b>	University for Peace	(United Nations)
<b>UPEB</b>	Union of Banana Exporting Countries <i>Unión de Países Exportadores de Banano</i>	
<b>UPM</b>	Putra University Malaysia <i>Universiti Putra</i>	(Malaysia)

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	<i>Malaysia</i>	
<b>UPM</b>	Technical University of Madrid <i>Universidad Politécnica de Madrid</i>	
<b>UPME</b>	Mining and Energy Planning Unit <i>Unidad de Planeación Minero Energética</i> [This is part of the Ministry of Mines and Energy.]	(Colombia)
<b>UPNET</b>	Uranium Production Network for Education and Training	(IAEA)
<b>UPS</b>	Paris-Sud University <i>Université Paris-Sud</i>	(France)
<b>UPS</b>	Services Platform Unit <i>Unidad Plataforma de Servicios</i> [This is part of the Ministry of Health.]	(Costa Rica)
<b>UPS</b>	uninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.]	
<b>UPSAT</b>	Uranium Production Site Appraisal Team	(IAEA)
<b>UPSI</b>	Sultan Idris Education University <i>Universiti Pendidikan Sultan Idris</i>	(Malaysia)
<b>UPU</b>	Universal Postal Union	(United Nations)
<b>UPZ</b>	urgent protective action planning zone	
<b>UQ</b>	uncertainty quantification	
<b>UQAM</b>	University of Quebec in Montreal	(Canada)
<b>URAM-2009</b>	International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna]	(IAEA)
<b>URCRM</b>	Urals Research Center for Radiation Medicine	(Russian Federation)
<b>URENCO USA</b>	URENCO USA/LES [Although this is the official title, it is more commonly referred to as “URENCO USA”. It was called the National Enrichment Facility (NEF) until 2 January 2010.]	(USA)
<b>UREX+</b>	uranium extraction plus	
<b>URF</b>	underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.]	
<b>URISA</b>	Regional Animal Health Research Unit <i>Unidad Regional de Investigación en Sanidad Animal</i>	(Argentina)
<b>URL</b>	underground research laboratory [This is a generic term.]	
<b>URL</b>	uniform resource locator	
<b>URPA</b>	unfunded regular programme activity [This replaced (in the IAEA’s 2000 budget) the earlier additional high priority activity (AHPA) and was	(IAEA)

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	replaced (in the IAEA’s 2002–2003 programme and budget) by core activity unfunded in the Regular Budget (CAURB).]	
<b>US</b>	ultrasonography	
<b>US</b>	ultrasound	
<b>USA</b>	United States of America	
<b>USAID</b>	United States Agency for International Development	
<b>USAL</b>	University of Salamanca <i>Universidad de Salamanca</i>	(Spain)
<b>USANS</b>	ultra-small angle neutron scattering	
<b>USAR</b>	urban search and rescue	
<b>USB</b>	Simón Bolívar University <i>Universidad Simón Bolívar</i>	(Venezuela)
<b>USB</b>	universal serial bus	(Computing)
<b>USC</b>	University of South Carolina	(USA)
<b>USCG</b>	United States Coast Guard	
<b>USDA</b>	United States Department of Agriculture	
<b>USDB</b>	Saad Dahlab University of Blida <i>Université Saad Dahlab de Blida</i>	(Algeria)
<b>USDOE</b>	United States Department of Energy	
<b>USG</b>	Under-Secretary-General	(United Nations)
<b>USGS</b>	US Geological Survey	
<b>USI</b>	ultrasound imaging	
<b>USIE</b>	Unified System for Information Exchange in Incidents and Emergencies [This system replaced the earlier ENAC and the reporting function of NEWS in 2011.]	(IAEA)
<b>USLE</b>	Universal Soil Loss Equation	
<b>USLS</b>	UNESCO Staff Savings and Loan Service	
<b>USM</b>	Science University of Malaysia <i>Universiti Sains Malaysia</i>	
<b>USMOI</b>	United States Minor Outlying Islands	
<b>USP</b>	United States Pharmacopeia	
<b>USP</b>	University of São Paulo <i>Universidade de São Paulo</i>	(Brazil)
<b>USS</b>	University of Health Sciences <i>Université des sciences de la santé</i>	(Gabon)
<b>USSR</b>	Union of Soviet Socialist Republics	
<b>USTC</b>	University of Science and Technology of China	
<b>USTHB</b>	Houari Boumediene University of Sciences and Technology <i>Université des Sciences et de la Technologie Houari Boumediene</i>	(Algeria)

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<b>USTM</b>	Masuku University of Science and Technology <i>Université des sciences et techniques de Masuku</i>	(Gabon)
<b>USTO</b>	Oran University of Science and Technology <i>Université des sciences et de la technologie d'Oran</i> [The acronym USTOMB is also used.]	(Algeria)
<b>USTOMB</b>	Oran University of Science and Technology <i>Université des sciences et de la technologie d'Oran</i> [The acronym USTO is also used.]	(Algeria)
<b>USTUR</b>	United States Transuranium and Uranium Registries	
<b>UT</b>	ultrasonic testing	
<b>UT</b>	University of Thiès <i>Université de Thiés</i>	(Senegal)
<b>UTAD</b>	University of Trás-os-Montes e Alto Douro <i>Universidade de Trás-os-Montes e Alto Douro</i>	(Portugal)
<b>UTAS</b>	University of Tasmania	(Australia)
<b>UTC</b>	Universal Time Coordinated <i>or</i> Coordinated Universal Time	
<b>UTE</b>	Equinoctial Technological University <i>Universidad Tecnológica Equinoccial</i>	(Ecuador)
<b>UTE</b>	National Administration for Power Stations and Distribution Grids <i>Administración Nacional de Usinas y Trasmisiones Eléctricas</i>	(Uruguay)
<b>UTEM</b>	Metropolitan Technology University <i>Universidad Tecnológica Metropolitana</i>	(Chile)
<b>UTI</b>	urinary tract infection	
<b>UTM grid</b>	universal transverse Mercator grid	
<b>UTO</b>	Oruro Technical University <i>Universidad Técnica de Oruro</i>	(Bolivia)
<b>UTP</b>	Technology University of Panama <i>Universidad Tecnológica de Panamá</i>	
<b>UTP</b>	unshielded twisted pair	
<b>UTS</b>	ultimate tensile strength	
<b>UTS</b>	University of Technology, Sydney	(Australia)
<b>UV</b>	ultraviolet	
<b>UV/VIS</b>	ultraviolet/visible	
<b>ÚVZ SR</b>	Public Health Authority of the Slovak Republic <i>Úrad verejného zdravotníctva Slovenskej republiky</i>	
<b>UWI</b>	University of the West Indies	(Jamaica)
<b>UWRC</b>	Urban Water Research Center	(USA)
<b>UXO</b>	unexploded ordnance	
<b>UZ</b>	unsaturated zone	

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<b>UzAS</b>	Uzbekistan Academy of Sciences	
<b>UZ Leuven</b>	University Hospital Leuven <i>Universitaire Ziekenhuizen Leuven</i>	(Belgium)
<b>UzNISSKh</b>	Uzbek Scientific Research Institute for Cotton Breeding and Seed Production [The acronym is a transliteration of the Russian acronym.]	
<b>UzNPTsSKh</b>	Uzbekistan Scientific Production Centre for Agriculture [The acronym is a transliteration of the Russian acronym.]	
<b>UZSTANDARD</b>	Agency for Standardization, Metrology and Certification of Uzbekistan	

## V

<b>V</b>	vanadium	
<b>V</b>	volt [SI unit of electromotive force]	
<b>VA</b>	vitamin A	
<b>VAC</b>	volts alternating current	
<b>VACOSS</b>	Variable Coding Sealing System	(Safeguards)
<b>VAD</b>	vitamin A deficiency	
<b>VAEA</b>	Vietnam Atomic Energy Agency	
<b>VAEC</b>	Vietnam Atomic Energy Commission [This was replaced in 2009 by the Vietnam Atomic Energy Institute (VAEI).]	
<b>VAEI</b>	Vietnam Atomic Energy Institute [This replaced the Vietnam Atomic Energy Commission (VAEC) in 2009. The preferred abbreviation appears to be Vinatom.]	
<b>VAMDC</b>	Virtual Atomic and Molecular Data Centre	
<b>VAMP</b>	Validation of Model Predictions [This project was replaced by Biosphere Modelling and Assessment (BIOMASS).]	(IAEA)
<b>VAR</b>	vacuum arc remelting <i>or</i> vacuum arc remelted	
<b>VARAM</b>	Ministry of Environmental Protection and Regional Development <i>Vides aizsardzības un reģionālās attīstības ministrija</i>	(Latvia)
<b>VARANS</b>	Vietnam Agency for Radiation and Nuclear Safety [This replaced the Vietnam Agency for Radiation and Nuclear Safety and Control (VARANSAC).]	
<b>VARANSAC</b>	Vietnam Agency for Radiation and Nuclear Safety and Control [This replaced the Vietnam Radiation Protection and Nuclear Safety Authority (VRPA) in	

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	2003 and was itself subsequently replaced by the Vietnam Agency for Radiation and Nuclear Safety (VARANS).]	
<b>VAS</b>	visual analogue scale	
<b>VAT</b>	value added tax	
<b>VATESI</b>	State Nuclear Power Safety Inspectorate <i>Valstybinė atominės energetikos saugos inspekcija</i>	(Lithuania)
<b>VBA</b>	Volta Basin Authority	
<b>VBD</b>	vector-borne disease	
<b>VBOs</b>	Vienna International Centre based organizations	(VIC)
<b>VCDNP</b>	Vienna Center for Disarmament and Non-Proliferation	
<b>VCDT</b>	Vienna Canyon Diablo Troilite [This is the name of an isotope standard.]	(IAEA)
<b>vCJD</b>	new variant Creutzfeldt–Jakob disease [The synonym variant Creutzfeldt–Jakob disease is also used.]	
<b>VCLT</b>	Vienna Convention on the Law of Treaties	
<b>VCU</b>	Visa and Customs Unit	(IAEA)
<b>VDEW</b>	German Electricity Association <i>Verband der Elektrizitätswirtschaft</i> [This was subsequently replaced by the German Association of Energy and Water Industries (BDEW).]	(Germany)
<b>VDI</b>	Association of German Engineers <i>Verein Deutscher Ingenieure</i>	
<b>VDU</b>	visual display unit	
<b>VECC</b>	Variable Energy Cyclotron Centre [This is part of the Department of Atomic Energy (DAE) of India.]	(India)
<b>VEGFR</b>	vascular endothelial growth factor receptor	
<b>VEP</b>	visual evoked potential	
<b>VERA</b>	Vienna Environmental Research Accelerator	(Austria)
<b>VERLIFE</b>	Unified Procedure for Lifetime Assessment of Components and Piping in WWER Type Nuclear Power Plants	
<b>VERMI</b>	Virtual European Radionuclide Metrology Institute	
<b>VERTIC</b>	Verification Research, Training and Information Centre	
<b>VES</b>	vesicular exanthema of swine	
<b>VFA</b>	volatile fatty acid	
<b>VFI</b>	voluntary feed intake	
<b>VFM audit</b>	value-for-money audit	
<b>VGBIL</b>	All-Russia State Library for Foreign Literature [The	(Russian Federation)



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	acronym is a transliteration of the Russian acronym.]	
<b>VG TU</b>	Vilnius Gediminas Technical University <i>Vilniaus Gedimino technikos universitetas</i>	(Lithuania)
<b>VHF</b>	very high frequency	
<b>VHF</b>	viral haemorrhagic fever	
<b>VHL crane</b>	very heavy lift crane	
<b>VHV</b>	very high voltage	
<b>VHTR</b>	very high temperature reactor	
<b>VIA</b>	visual inspection with acetic acid	
<b>VIAA</b>	virus infection associated antigen	
<b>VIAM</b>	All-Russia Scientific Research Institute of Aviation Materials [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VIAS</b>	Victorian Institute of Animal Science	(Australia)
<b>VIC</b>	Vienna International Centre	
<b>VIDA</b>	Victorian Institute for Dryland Agriculture [This Institute no longer exists.]	(Australia)
<b>VIDM</b>	Ministry of the Environment	(Latvia)
<b>VIEMS</b>	All-Russia Scientific Research Institute for Raw Materials and Subsoil Resources Economics [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>Vienna Convention</b>	Vienna Convention on Civil Liability for Nuclear Damage	
<b>VIFB</b>	VXI integrated fuel monitor CANDU bundle counter	(Safeguards)
<b>VIFC</b>	VXI integrated fuel monitor CANDU core discharge monitor	(Safeguards)
<b>VIFM</b>	VXI integrated fuel monitor	(Safeguards)
<b>VILI</b>	visual inspection with Lugol's iodine	
<b>VIMS</b>	All-Russia Scientific Research Institute for Mineral Resources [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>Vinatom</b>	Viet Nam Atomic Energy Institute	
<b>VIND Programme</b>	Vinca Institute Nuclear Decommissioning Programme	(Serbia)
<b>VINITI</b>	All-Russia Institute of Scientific and Technical Information [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VIP</b>	vasoactive intestinal peptide	
<b>VIR</b>	N.I. Vavilov Institute of Plant Industry [The	(Russian Federation)

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	acronym is a transliteration of the Russian acronym.]	
<b>VIS</b>	Vienna International School	
<b>ViSA</b>	[This is the name of a graphical user interface-based environment and not normally regarded as an acronym. The full form Visual System Analysis is not normally used.]	(Computing)
<b>VISTA</b>	Nuclear Fuel Cycle Simulation System [The short form for this system is now NFCSS.]	(IAEA)
<b>VITO</b>	Flemish Institute for Technological Research <i>Vlaamse Instelling voor Technologisch Onderzoek</i> [The full form is no longer used by the Institute.]	(Belgium)
<b>VIUA</b>	All-Russia Scientific Research Institute for Fertilizers and Soil Science [The acronym is a transliteration of the Russian acronym. In 2003, this institute merged with another one to form the All-Russia Scientific Research Institute for Agricultural Chemistry (VNIIA).]	(Russian Federation)
<b>VIZR</b>	All-Russia Scientific Research Institute of Plant Protection [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VKTA</b>	Nuclear Engineering and Analytics <i>Verein für Kernverfahrenstechnik und Analytik</i>	(Germany)
<b>VLF</b>	very low frequency	
<b>VLIW</b>	very long instruction word	(Computing)
<b>VLLW</b>	very low level waste [This term should not be used in IAEA documents.]	
<b>VLP</b>	videolaparoscopy	
<b>VLTS</b>	very long term storage	
<b>VMA</b>	vanillylmandelic acid	
<b>VMAT</b>	volumetric modulated arc therapy	
<b>VMOX fuel</b>	vibropacked mixed oxide fuel	
<b>VMR</b>	variance to mean ratio	
<b>VMS</b>	VIC Medical Service [part of the Division of Human Resources (MTHR)]	(IAEA)
<b>VN</b>	vacancy notice	(IAEA)
<b>VNIGIK</b>	All-Russia Scientific Research and Design Institute for Geophysical Methods of Investigation, Testing and Monitoring of Oil and Gas Exploration Wells [The acronym is a transliteration of the Russian acronym. This Institute has ceased to exist.]	(Russian Federation)
<b>VNIIA</b>	All-Russia Scientific Research Institute for	

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	Agricultural Chemistry [The acronym is a transliteration of the Russian acronym. This Institute was formed in 2003 through the merger of the Central Scientific Research Institute of Agrochemical Services for Agriculture and the All-Russia Scientific Research Institute for Fertilizers and Soil Science (VIUA).]	
<b>VNIIA</b>	All-Russia Scientific Research Institute for Automation [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIAEN</b>	Research and Design Institute for Atomic and Power Pumpbuilding	(Ukraine)
<b>VNIIAES</b>	All-Russia Scientific Research Institute for Nuclear Power Plant Operation [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIAM</b>	All-Russia Nuclear Power Engineering Research and Development Institute [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIEF</b>	All-Russia Scientific Research Institute of Experimental Physics [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIEM</b>	All-Russia Scientific Research Institute of Electromechanics [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIFTRI</b>	All-Russia Scientific Research Institute for Physicotechnical and Radiotechnical Measurements [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIHT</b>	Leading Scientific Research Institute of Chemical Technology [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIgeosystem</b>	All-Russia Scientific Research Institute for Geological, Geophysical and Geochemical Systems [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIKhT</b>	All-Russia Scientific Research Institute of Chemical Technology [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIKOP</b>	All-Russia Scientific Research Institute for the Canning and Vegetable-Drying Industry [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)

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<b>VNIIL</b>	All-Russia Scientific Research Institute for Flax [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIM</b>	D.I. Mendeleev Institute for Metrology [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIMK</b>	All-Russia Scientific Research Institute for Oil Crops [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIMP</b>	All-Russia Scientific Research Institute for the Meat Industry [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIINM</b>	A.A. Bochvar High-Technology Research Institute of Inorganic Materials [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIiprirody</b>	All-Russia Scientific Research Institute for Nature Conservation [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIITFA</b>	All-Russia Scientific Research Institute for Technical Physics and Automation [The acronym is a transliteration of the Russian acronym. This was renamed Scientific Research Institute for Technical Physics and Automation (NIITFA) in 2008.]	(Russian Federation)
<b>VNIITF</b>	All-Russia Scientific Research Institute of Technical Physics [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIIZBK</b>	All-Russia Scientific Research Institute for Legume and Groat Crops [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIMI</b>	All-Russia Scientific Research Institute for the Dairy Industry [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIPIET</b>	All-Russia Design and Research Institute for Integrated Power Technology [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIPIPT</b>	All-Russia Development and Scientific Research Institute for Industrial Technology [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VNIRO</b>	Russian Federal Research Institute of Fisheries and Oceanography [The acronym is a transliteration of the Russian acronym.]	
<b>VNMU</b>	Virtual Nuclear Management University	(IAEA)

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<b>VNT</b>	virus neutralization test	
<b>VNTIC</b>	Scientific and Technical Information Centre of Russia [The acronym is a partial transliteration of the Russian acronym.]	(Russian Federation)
<b>VNTR</b>	variable number of tandem repeats	
<b>VNTU</b>	Vinnitsia National Technical University	(Ukraine)
<b>VOA</b>	voluntary offer agreement	(Safeguards)
<b>VOC</b>	volatile organic compound	
<b>VOI</b>	volume of interest	
<b>VOIP</b>	voice over Internet protocol	
<b>VOPI</b>	Vegetable and Ornamental Plant Institute	(South Africa)
<b>VP shunt</b>	ventriculoperitoneal shunt	
<b>VPC</b>	Vapour phase chromatography	
<b>VPDB</b>	Vienna Pee Dee Belemnite [This is the name of an isotope standard.]	(IAEA)
<b>VPN</b>	virtual private network	(Computing)
<b>VRF</b>	volume reduction factor	
<b>VROM</b>	Ministry of Housing, Spatial Planning and the Environment <i>Ministerie van Volkshuisvesting, Ruimtelijke Ordening en Milieubeheer</i>	(Netherlands)
<b>VRPA</b>	Vietnam Radiation Protection and Nuclear Safety Authority [This was replaced in 2003 by the Vietnam Agency for Radiation and Nuclear Safety and Control (VARANSAC).]	
<b>VRS</b>	voluntary reporting scheme on nuclear material and specified equipment and non-nuclear material	(Safeguards)
<b>VS</b>	vesicular stomatitis	
<b>VSAT</b>	very small aperture terminal	
<b>VSEGINGEO</b>	All-Russia Scientific Research Institute of Hydrogeology and Engineering Geology	(Russian Federation)
<b>VSMOW</b>	Vienna Standard Mean Ocean Water	
<b>VSMOW2</b>	Vienna Standard Mean Ocean Water 2	
<b>VSPCS</b>	Verification and Security Policy Coordination Section [part of the Office of External Relations and Policy Coordination (EXPO)]	(IAEA)
<b>VSS</b>	Visual SourceSafe	(Computing)
<b>VT</b>	visual testing	
<b>VTI</b>	All-Russia Thermal Engineering Institute [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
<b>VTT</b>	Technical Research Centre	(Finland)
<b>VUB</b>	Free University of Brussels <i>Vrije Universiteit</i>	(Belgium)

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	<i>Brussel</i> [This is the Flemish-speaking university that split away from the French-speaking Free University of Brussels (ULB) in 1970.]	
<b>VUCC</b>	Virtual University for Cancer Control	(IAEA)
<b>VUCCnet</b>	Virtual University for Cancer Control and Regional Training Network	(IAEA)
<b>VUD</b>	voluntary unrelated donor	
<b>VÚJE</b>	Nuclear Power Plant Research Institute Trnava <i>Výskumný ústav jadrových elektrární Trnava a.s.</i> [This long form no longer appears to be used by the company.]	(Slovakia)
<b>VUR</b>	vesicoureteral reflux	
<b>VUV region</b>	vacuum ultraviolet region	
<b>V&amp;V</b>	verification and validation	
<b>VVER</b>	water cooled, water moderated power reactor (WWER) [The acronym VVER should not be used in IAEA documents.]	
<b>VWF</b>	von Willebrand factor	
<b>W</b>		
<b>W</b>	tungsten	
<b>W</b>	watt [SI unit of power]	
<b>WA</b>	Wassenaar Arrangement on Export Controls for Conventional Arms and Dual-Use Goods and Technologies	
<b>WAAPP</b>	West Africa Agricultural Productivity Program	
<b>WADEM</b>	World Association for Disaster and Emergency Medicine	
<b>WAEMU</b>	West African Economic and Monetary Union	
<b>Waigani Convention</b>	Convention to Ban the Importation into Forum Island Countries of Hazardous and Radioactive Wastes and to Control the Transboundary Movement and Management of Hazardous Wastes within the South Pacific Region	
<b>WAJ</b>	Water Authority of Jordan	
<b>WALS</b>	Western Atlas Logging Services [This is now the Baker Atlas division of the Baker Hughes company.]	
<b>WAMAP</b>	Waste Management Advisory Programme [This programme no longer exists.]	(IAEA)
<b>WAN</b>	wide area network	(Computing)

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<b>WANMAT I</b>	West Africa Network I for Monitoring Antimalarial Treatment	
<b>WANMAT II</b>	West Africa Network II for Monitoring Antimalarial Treatment	
<b>WANO</b>	World Association of Nuclear Operators	
<b>WAPP</b>	West African Power Pool	(ECOWAS)
<b>WARDA</b>	Africa Rice Center [Prior to 2003, this was known as the West Africa Rice Development Association. In September 2009 this short form was replaced by AfricaRice.]	(CGIAR)
<b>WASP</b>	Wien Automatic System Planning Package	(IAEA)
<b>WASSAC</b>	Waste Safety Standards Advisory Committee [This was replaced by the Waste Safety Standards Committee (WASSC).]	(IAEA)
<b>WASSC</b>	Waste Safety Standards Committee [This replaced the Waste Safety Standards Advisory Committee (WASSAC).]	(IAEA)
<b>Wassenaar Arrangement</b>	Wassenaar Arrangement on Export Controls for Conventional Arms and Dual-Use Goods and Technologies	
<b>WATAC</b>	International Radioactive Waste Technology Advisory Committee [This was replaced by the International Radioactive Waste Technical Committee (WATEC).]	(IAEA)
<b>WATEC</b>	International Radioactive Waste Technical Committee [This replaced the International Radioactive Waste Technology Advisory Committee (WATAC).]	(IAEA)
<b>WATRP</b>	Waste Management Assessment and Technical Review Programme	(IAEA)
<b>WAB</b>	World Association for Buiiatrics	
<b>WAC</b>	weighted average cost	
<b>WAITRO</b>	World Association of Industrial and Technological Research Organizations	
<b>WAMP</b>	Water Management Program in Nuclear Power Plants	(IAEA)
<b>WASWC</b>	World Association of Soil and Water Conservation	
<b>Wb</b>	weber	
<b>WBC</b>	white blood cell	
<b>WBC</b>	whole-body counter	
<b>WBC SD</b>	World Business Council for Sustainable Development	

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<b>WBE</b>	whole-body exposure	
<b>WBI</b>	whole-body imaging	
<b>WBI</b>	whole-body irradiation	
<b>WBK</b>	whole-body potassium	
<b>WB IRS</b>	Web Based Incident Reporting System	(IAEA)
<b>WBM</b>	whole-body monitor	
<b>WBS</b>	work breakdown structure	
<b>WCA</b>	women of childbearing age	
<b>WCC</b>	Westminster City Council	(United Kingdom)
<b>WCCC</b>	World Conference on Climate Change	
<b>WCD</b>	Waste Confidence Decision	(USA)
<b>WCD</b>	Waste Confidence Directorate	(USA)
<b>WCED</b>	World Commission on Environment and Development [This was also known as the Brundtland Commission, this Commission was dissolved on 31 December 1987.]	
<b>WCF</b>	Working Capital Fund	(IAEA)
<b>WCFIA</b>	Weatherhead Center for International Affairs	(USA)
<b>WCH</b>	Windhoek Central Hospital	(Namibia)
<b>WCI</b>	World Council on Isotopes	
<b>WCL</b>	World Confederation of Labour [This was dissolved with the establishment on 1 November 2006 of the International Trade Union Confederation (ITUC).]	
<b>WCLS</b>	World Cancer Leaders' Summit	
<b>WCM</b>	Web content management	
<b>WCNR</b>	World Conference on Neutron Radiography	
<b>WCO</b>	WHO Country Office	
<b>WCO</b>	World Customs Organization	
<b>WCP</b>	whole chromosome probe	
<b>WCPHN</b>	World Congress of Public Health Nutrition	
<b>WCPSD</b>	World Conference on Physics and Sustainable Development [This was held from 31 October to 2 November 2005 in Durban, South Africa.]	
<b>WCR</b>	water cooled reactor	
<b>WCRP</b>	World Climate Research Programme	(ICSU/WMO/IOC)
<b>WEA</b>	World Energy Assessment	(United Nations)
<b>WEAP</b>	Water Evaluation and Planning system	
<b>WEC</b>	World Energy Council	
<b>WED</b>	World Environment Day	
<b>WEDAS</b>	Web-Enabled Data Acquisition System	(IAEA)
<b>WEES</b>	International Conference on Water, Environment, Energy and Society	



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<b>WEF</b>	Water Environment Federation	
<b>WENRA</b>	Western European Nuclear Regulators Association	
<b>WEO</b>	World Economic Outlook	(IMF)
<b>WEO</b>	World Energy Outlook	(IEA)
<b>WEOG</b>	Western European and Other States Group	
<b>WERC</b>	Wakasa Wan Energy Research Center	(Japan)
<b>WES</b>	Waste and Environmental Safety Section [This is part of the Division of Radiation, Transport and Waste Safety.]	(IAEA)
<b>WEU</b>	Western European Union	
<b>WF</b>	wedge factor	
<b>WFD</b>	Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy	(European Union)
<b>WFD</b>	World Food Day	(FAO)
<b>WFDFI</b>	World Federation of Development Financing Institutions	
<b>WFH</b>	weight-for-height	
<b>WFNMB</b>	World Federation of Nuclear Medicine and Biology	
<b>WFP</b>	World Federation of Parasitologists	
<b>WFP</b>	World Food Programme	
<b>WFS</b>	World Food Summit [This took place in November 1996.]	(FAO)
<b>WFTU</b>	World Federation of Trade Unions	
<b>WG</b>	working group	
<b>WGAADA</b>	Working Group on Accountability for and Audit of Disaster-Related Aid	(INTOSAI)
<b>WGAMA</b>	Working Group on Analysis and Management of Accidents	(OECD/NEA)
<b>WGAMT</b>	Working Group on Air and Maritime Transportation	(IACRNE)
<b>WGB</b>	Working Group on Verification Issues [This is also known as Working Group B.]	(CTBTO)
<b>WGDA</b>	Working Group on Data Analysis	(OECD/NEA, IAEA)
<b>WGEA</b>	Working Group on Environmental Auditing	(INTOSAI)
<b>WGEI</b>	Working Group on Audit of Extractive Industries	(INTOSAI)
<b>WGET</b>	Working Group on Effectiveness and Transparency	(Convention on Nuclear Safety)
<b>WGFAA</b>	Working Group on Financing the Agency's Activities	(IAEA)
<b>WGFCs</b>	Working Group on Fuel Cycle Safety	(OECD/NEA)

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<b>WGHO</b>	Working Group on Human and Organisational Factors	(OECD/NEA)
<b>WGIC</b>	Working Group on Interventional Cardiology	(IAEA)
<b>WGIP</b>	Working Group on Inspection Practices	(OECD/NEA)
<b>WGIR</b>	Working Group on Industrial Radiography	(IAEA)
<b>WGITA</b>	Working Group on IT Audit	(INTOSAI)
<b>WGNRS</b>	Working Group on Nuclear and Radiation Safety	(Council of the Baltic Sea States)
<b>WGOE</b>	Working Group on Operating Experience	(OECD/NEA)
<b>WG on GAC</b>	Working Group on Governance and Anti-Corruption	(Philippines)
<b>WGPC</b>	Working Group on Public Communication of Nuclear Regulatory Organisations	(OECD/NEA)
<b>WGPD</b>	Working Group on Public Debt	(INTOSAI)
<b>WGRSS</b>	Working Group on Radioactive Source Security	(IAEA)
<b>WGWD</b>	Working Group on Waste and Decommissioning	(WENRA)
<b>W·h</b>	watt-hour [unit of energy]	
<b>WHA</b>	World Health Assembly [This is the decision-making body for the World Health Organization (WHO).]	(WHO)
<b>WHF</b>	Waste Handling Facility [Write with lower case when used generically.]	(Islamic Republic of Iran)
<b>WHO</b>	World Health Organization	
<b>WHO/Europe</b>	WHO Regional Office for Europe	
<b>WHPCD</b>	World Hospice and Palliative Care Day	
<b>WHR</b>	waste heat recovery	
<b>WHR</b>	World Health Report	(WHO)
<b>WHYCOS</b>	World Hydrological Cycle Observing System	(WMO)
<b>WHYMAP</b>	World-wide Hydrogeological Mapping and Assessment Programme	(IHP/IAH/CGMW/BGR)
<b>WICO</b>	Water Isotope Interlaboratory Comparison	(IAEA)
<b>WIIS</b>	Women in International Security	
<b>WIMS</b>	Winfrith Improved Multigroup Scheme	
<b>WiN Europe</b>	Women in Nuclear Europe	
<b>WiN</b>	Women in Nuclear Global	
<b>WINS</b>	Windows Internet Name Service	(Computing)
<b>WINS</b>	World Institute for Nuclear Security	
<b>WIO-LaB</b>	Addressing Land Based Activities in the Western Indian Ocean	(UNEP)
<b>WIPO</b>	World Intellectual Property Organization	
<b>WIPP</b>	Waste Isolation Pilot Plant	(USA)
<b>WIRAF</b>	Waste from Innovative Types of Reactors and Fuel	(IAEA)

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	Cycles	
<b>WIRKS</b>	waste inventory record keeping system	
<b>WISE</b>	World Information Service on Energy	
<b>WISER</b>	Water Isotope System for Data Analysis, Visualization, and Electronic Retrieval [This replaced the Isotope Hydrology Information System (ISOHIS).]	(IAEA)
<b>WIV-ISP</b>	Scientific Institute for Public Health <i>Wetenschappelijk Instituut Volksgezondheid Institut scientifique de santé publique</i>	(Belgium)
<b>WJNM</b>	World Journal of Nuclear Medicine	(IAEA and WFNMB)
<b>WKB method</b>	Wentzel-Kramers-Brillouin method	
<b>WL</b>	working level	
<b>WLDC</b>	Wolsong Low and Intermediate Level Radioactive Waste Disposal Center	(Republic of Korea)
<b>WLM</b>	working level month	
<b>WMA</b>	World Medical Association	
<b>WMC</b>	World Meteorological Centre	(WMO)
<b>WMD</b>	weapons of mass destruction	
<b>WMDB</b>	Waste Management Database [This was replaced by the Net Enabled Waste Management Database (NEWMDB).]	(IAEA)
<b>WMDC</b>	Weapons of Mass Destruction Commission	
<b>WMDFZ</b>	weapon-of-mass-destruction-free zone	
<b>WMIS</b>	World Molecular Imaging Society	
<b>WMO</b>	World Meteorological Organization	
<b>WMRA</b>	Waste Management Research Abstracts	(IAEA)
<b>WNA</b>	World Nuclear Association [This is the successor organization to the Uranium Institute (UI).]	
<b>WNE</b>	World Nuclear Exhibition	
<b>WNTI</b>	World Nuclear Transport Institute	
<b>WNU</b>	World Nuclear University	
<b>WNU SI</b>	WNU Summer Institute	
<b>WNU SUP</b>	World Nuclear University School of Uranium Production	
<b>WOC</b>	World Ocean Council	
<b>WOCAT</b>	World Overview of Conservation Approaches and Technologies	
<b>WOCE</b>	World Ocean Circulation Experiment	(WCRP)
<b>WOCC</b>	World Council of Credit Unions	
<b>WOMARS</b>	Worldwide Marine Radioactivity Studies	(IAEA)
<b>WONUC</b>	World Council of Nuclear Workers	

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<b>WOR</b>	World Ocean Review	
<b>World Bank</b>	[The International Bank for Reconstruction and Development (IBRD) is often referred to as the World Bank, but this term actually refers to the IBRD and the International Development Association (IDA) together.]	
<b>World Water Vision</b>	Long Term Vision for Water, Life, and Environment in the 21st Century	(WWC)
<b>WORM</b>	write-once read-many	
<b>WoS</b>	Web of Science [This is a research platform.]	
<b>WPA</b>	wear particle analysis	
<b>WPAQ</b>	Working Party on Atomic Questions [This version rather than the frequently encountered Atomic Questions Group (AQG) should be used in IAEA documents.]	(European Union)
<b>WPC</b>	World Peace Council	
<b>WPDD</b>	Working Party on Decommissioning and Dismantling	(NEA/OECD)
<b>WPEC</b>	Working Party on International Nuclear Data Evaluation Co-operation	(NEA/OECD)
<b>WPK</b>	Workers' Party of Korea	(DPRK)
<b>WPNCs</b>	Working Party on Nuclear Criticality Safety	(OECD/NEA)
<b>WPNE</b>	Working Party on Nuclear Energy Economics	(OECD/NEA)
<b>WPNS</b>	Ad hoc Working Party on Nuclear Safety	(European Union)
<b>WPP</b>	World Population Prospects	(United Nations)
<b>WPPR</b>	Work Planning and Performance Review System [This was replaced in 2002 by the Performance Review System (PRS).]	(IAEA)
<b>WPRO</b>	WHO Regional Office for the Western Pacific	
<b>WPV</b>	wild poliovirus	
<b>w<sub>R</sub></b>	radiation weighting factor	
<b>WR</b>	WHO Representative	
<b>WRI</b>	Water Research Institute <i>Výskumný ústav vodného hospodárstva</i>	(Slovakia)
<b>WRI</b>	World Resources Institute	
<b>WRLFMD</b>	World Reference Laboratory for Foot-and-Mouth Disease	(FAO)
<b>WRM</b>	water resources management	
<b>WRPM</b>	Water Resources Planning and Management Project	(Nile Basin Initiative)
<b>WRPTC</b>	World Radiopharmaceutical Therapy Council [This is a subsidiary of the World Federation of Nuclear Medicine and Biology (WFNMB).]	

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<b>WSDPD</b>	World Science Day for Peace and Development	(UNESCO)
<b>WSF</b>	Waste Storage Facility [Write with lower case when used generically.]	(Islamic Republic of Iran)
<b>WSFS</b>	World Summit on Food Security [This took place in November 2009.]	(FAO)
<b>WSIS</b>	World Summit on the Information Society	(ITU)
<b>WSS</b>	Waste Safety Section [This was part of the Division of Radiation, Transport and Waste Safety (NSRW). It was replaced in October 2007 by the Waste and Environmental Safety Section.]	(IAEA)
<b>WSSCC</b>	Water Supply and Sanitation Collaborative Council	
<b>WSSD</b>	World Summit on Sustainable Development [Johannesburg 2002]	(United Nations)
<b>WSTA</b>	Water Science and Technology Association	
<b>WSU</b>	Washington State University	(USA)
<b>WSU</b>	Wayne State University	(USA)
<b>WSU SOM</b>	Wayne State University School of Medicine	(USA)
<b>w<sub>T</sub></b>	tissue weighting factor	
<b>WTC Moscow</b>	World Trade Center Moscow	(Russian Federation)
<b>WTF</b>	water treatment facility	
<b>WTO</b>	World Tourism Organization [This acronym used to be used, but in order to avoid confusion with the World Trade Organization, the acronym was changed as of 1 January 2006 to UNWTO.]	
<b>WTO</b>	World Trade Organization [This replaced the General Agreement on Tariffs and Trade (GATT). The same acronym is used to be used for the World Tourism Organization.]	
<b>WTP</b>	waste treatment plant	
<b>WTP</b>	water treatment plant	
<b>WTS</b>	Waste Technology Section [part of the Division of Nuclear Fuel Cycle and Waste Technology (NEFW)]	(IAEA)
<b>WUE</b>	water use efficiency	
<b>w/v</b>	weight per volume	
<b>WVA</b>	World Veterinary Association	
<b>WVP</b>	Windscale Vitrification Plant	(United Kingdom)
<b>WVPA</b>	World Veterinary Poultry Association	
<b>WWAP</b>	World Water Assessment Programme	(United Nations)
<b>WWC</b>	Women's Wellness Center	(Uzbekistan)
<b>WWC</b>	World Water Council	
<b>WWD</b>	World Water Day [In 1993 the UN declared 22	(United Nations)

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<b>WWDR</b>	March of each year to be World Water Day.] World Water Development Report	(United Nations)
<b>WWER</b>	water cooled water moderated power reactor [The acronym VVER should not be used in IAEA documents.]	
<b>WWF</b>	World Wide Fund for Nature [Until 1986 this was known as the World Wildlife Fund, a name retained by the United States of America, Canadian and Australian branches. This led to confusion and the decision in 2001 to use only the acronym rather than either of the full names.]	
<b>WWL</b>	World Watch List for Domestic Animal Diversity	(FAO/UNEP)
<b>WWNWS</b>	World-Wide Navigational Warning Service	(IHO/IMO)
<b>WWTP</b>	wastewater treatment plant	
<b>WWW</b>	World Weather Watch	(WMO)
<b>WWW</b>	World Wide Web	
<b>WYD</b>	World Youth Day	

## X

<b>X</b>	special arrangement	(Type code defined in IAEA Transport Regulations)
<b>XAFS</b>	X-ray absorption fine structure	
<b>XANES</b>	X-ray absorption near edge structure	
<b>XAS</b>	X-ray absorption spectroscopy	
<b>Xe</b>	xenon	
<b>XFEL</b>	X-ray free electron laser	
<b>xfer</b>	transfer [The short form should not be used in IAEA documents.]	
<b>XML</b>	Extensible Markup Language	
<b>XNP2a</b>	Nuclear Non-Proliferation Policy Unit [This is part of the Department of Trade and Industry (DTI).]	(United Kingdom)
<b>XRD</b>	X-ray diffraction	
<b>XRF</b>	X-ray fluorescence	
<b>XRFS</b>	X-ray fluorescence spectrometer	
<b>XRFS</b>	X-ray fluorescence spectrometry <i>or</i> X-ray fluorescence spectroscopy	
<b>XRR</b>	X-ray reflectivity	
<b>XRS</b>	X-ray scattering	
<b>XSAMS</b>	XML Schema for Atoms, Molecules and Solids	

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## Y

<b>y</b>	yocto [prefix for SI and metric units, 10 <sup>-24</sup> ]	
<b>Y</b>	yotta [prefix for SI and metric units, 10 <sup>24</sup> ]	
<b>Y</b>	yttrium	
<b>Y2K</b>	year 2000	
<b>YAG laser</b>	yttrium-aluminium-garnet laser	
<b>Yb</b>	ytterbium	
<b>YerPhI</b>	Yerevan Physics Institute	(Armenia)
<b>YEWS</b>	Y2K Early Warning System	(NEA)
<b>YGH</b>	Yangon General Hospital	(Myanmar)
<b>Y<sub>2</sub>O<sub>3</sub></b>	yttrium oxide	
<b>YSLME project</b>	Yellow Sea Large Marine Ecosystem project	(UNDP/GEF)
<b>YSPH</b>	Yale School of Public Health	
<b>YSU</b>	Yerevan State University	(Armenia)
<b>YSZ</b>	yttria-stabilized zirconia	
<b>YTU</b>	Yildiz Technical University <i>Yıldız Teknik Üniversitesi</i>	(Turkey)
<b>YUA</b>	Yezin University of Agriculture	(Myanmar)

## Z

<b>z</b>	zepto [prefix for SI and metric units, 10 <sup>-21</sup> ]	
<b>Z</b>	zetta [prefix for SI and metric units, 10 <sup>21</sup> ]	
<b>ZAG</b>	Slovenian National Building and Civil Engineering Institute <i>Zavod za gradbeništvo Slovenije</i>	
<b>ZAMTES</b>	Republican Bureau for International Scientific, Educational, Cultural and Technical Cooperation	(Serbia and Montenegro)
<b>ZAV</b>	Central Employment Agency <i>Zentralstelle für Arbeitsvermittlung</i>	(Germany)
<b>ZERI</b>	Zhejiang Energy Research Institute	
<b>ZKA</b>	Customs Criminological Office <i>Zollkriminalamt</i>	(Germany)
<b>ZL</b>	Zanmi Lasante [The name is the Creole translation of “Partners in Health” (PIH) of which it is the Haiti-based sister organization.]	(Haiti)
<b>ZLD</b>	zero liquid discharge	
<b>Zn</b>	zinc	
<b>ZNPP</b>	Zaporozhye nuclear power plant	(Ukraine)
<b>ZNTU</b>	Zaporozhye National Technical University	(Ukraine)
<b>ZOPFAN</b>	Zone of Peace, Freedom and Neutrality	(ASEAN)
<b>ZPP</b>	Zirconium Production Plant	(Islamic Republic of Iran)

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<b>Zr</b>	zirconium	
<b>ZRG</b>	zero real growth	(IAEA)
<b>ZrH</b>	zirconium hydride	
<b>ZrO<sub>2</sub></b>	zirconia	
<b>ZSR</b>	Center for Radiation Protection and Radioecology <i>Zentrum für Strahlenschutz und Radioökologie</i>	(Germany)
<b>ZWIBEZ</b>	Beznau Interim Storage Facility <i>Zwischenlager Beznau</i>	(Switzerland)
<b>ZWILAG</b>	Würenlingen Interim Storage Facility <i>Zwischenlager Würenlingen AG</i>	(Switzerland)