

## LIST OF ABBREVIATIONS

ACDA	Arms Control and Disarmament Agency, USA
AECL	Atomic Energy of Canada Limited
AEOI	Atomic Energy Organization of Iran
BARC	Bhabha Atomic Research Centre, Bombay, India
BWR	Boiling Water Reactor
CAS	Committee on Assurances of Supply, IAEA
CBTN	Brazilian Nuclear Technology Company
CEA	Commissariat a l'energie atomique, France
CIEN	Inter-American Nuclear Energy Commission
CNEA	National Commission for Atomic Energy, Argentina
CNEN	National Commission for Nuclear Energy, Mexico
Comecon	Council on Mutual Economic Assistance
CPSU	Communist Party of the Soviet Union
DAE	Department of Atomic Energy, India
ECDC	Economic Cooperation among Developing Countries
ENACE	Empresa Nacional Argentina de Centrales Electronucleares, Argentina
ENDC	Eighteen Nation Disarmament Committee
ERDA	Energy Research and Development Administration, USA
EURATOM	European Atomic Community
FBR	Fast Breeder Reactor
GW	Gigawatt
IAEA	International Atomic Energy Agency
IAEC	Indian Atomic Energy Commission
INEN	National Institute of Nuclear Energy, Mexico
INFCE	International Nuclear Fuel Cycle Evaluation

KAERI	Korea Atomic Energy Research Institute
KANUPP	Karachi Nuclear Power Plant, Pakistan
KECO	Korea Electric Company
KIGAM	Korea Institute of Geoscience and Mineral Resources
KNE	Korea Nuclear Engineering Services
KW	Kilowatts
KWU	Kraftwerk Union, West Germany
LEU	Lightly Enriched Uranium
LWR	Light Water Reactor
MAPP	Madras Atomic Power Project
MOX	Mixed Oxide fuel
MUF	Material Unaccounted For
MW	Megawatt
NAPP	Narora Atomic Power Project, India
NEA	Nuclear Energy Agency, OECD
NFC	Nuclear Fuel Complex, Hyderabad, India
NIEO	New International Economic Order
NNPA	Nuclear Non-Proliferation Act of 1978, USA
NPT	Treaty on the Non-Proliferation of Nuclear Weapons
NRC	Nuclear Regulatory Commission, USA
NSG	Nuclear Suppliers Group
NSSS	Nuclear Steam Supply System
Nuclebras	Empresas Nucleares Brasileiras, S.A., Brazil
NUCLEI	Nuclebras Enriquecimento Isotopico S.A., Brazil
NUCLEN	Nuclebras Engenharia S.A., Brazil
NUCLEP	Nuclebras Equipamentos Pesados S.A., Brazil
OAS	Organisation of American States
OECD	Organisation for Economic Cooperation and Development

OPEC	Organisation of Petroleum Exporting Countries
PAEC	Pakistan Atomic Energy Commission
PARC	Philippines Atomic Research Centre
PHWR	Pressurised Heavy Water Reactor
PINSTECH	Pakistan Institute of Nuclear Science and Technology
PNE	Peaceful Nuclear Explosion
PFED	Power Projects Engineering Division, DAE, India
PTBT	Partial Test Ban Treaty
PWR	Pressurised Water Reactor
RAPP	Rajasthan Atomic Power Project, India
R & D	Research and Development
RRC	Reactor Research Centre, Kalpakkam, India
SALT	Strategic Arms Limitation Talks
SATI	Service of Technical Assistance to Industry, Argentina
SGHWR	Steam Generating Heavy Water Reactor
SIPRI	Stockholm International Peace Research Institute
SMPR	Small and Medium Power Reactor
S & T	Science and Technology
TCDC	Technological Cooperation among Developing Countries
TG	Turbo-generator
TIFR	Tata Institute of Fundamental Research, Bombay, India
UCOR	Uranium Corporation of India
WNLK	Westinghouse Nuclear Korea