

# ABBREVIATIONS

AGR	Advanced Gas-Cooled Reactor
ALS	Accident Localization System
AZ	Russian Acronym for “Emergency protection system”
BDBA	Beyond Design Basis Accident
BRU-B	Steam relief valve for steam discharge to ALS tower (Russian abbreviation)
BRU-K	Steam relief valve for steam discharge to turbine condensers (Russian abbreviation)
BSRC	Bottom Steam Reception Chamber
BSM	Russian Acronym for “Normal reactor shutdown system”
BWR	Boiling Water Reactor
CPS	Control and Protection System
CTCS	Condenser Tray Cooling System
DS	Drum Separator
DSS	Diverse Shutdown System
ECCS	Emergency Core Cooling System
EOP	Emergency Operating Procedure
EU	European Union
FC	Fuel Channel
FP	Fission Product
GDH	Group Distribution Header
IAEA	International Atomic Energy Agency
INPP	Ignalina Nuclear Power Plant
LOCA	Loss-of-Coolant Accident
LWR	Light Water Reactor
MCP	Main Circulation Pump
MSV	Main Safety Valve
NIKIET	Research and Development Institute of Power Engineering (Russian abbreviation)
NPP	Nuclear Power Plant
OECD	Organisation for Economic Co-operation and Development
PSA	Probabilistic Safety Analysis

PWR	Pressurized Water Reactor
RBMK	Russian abbreviation for “Large-power channel-type reactor”
RC	Reactor Cavity
RCS	Reactor Cooling System
SAG	Severe Accident Guide
SAMG	Severe Accident Management Guidelines
SRV	Steam Relief Valve
TSRC	Top Steam Reception Chamber
VATESI	Lithuanian abbreviation for “State Nuclear Power Safety Inspectorate”
VVER	Russian Abbreviation for “Water-cooled, Water-moderated Energy Reactor”

The notations are explained when they appear in the text.