List of Abbreviations and Acronyms

ANSN Asian Nuclear Safety Network

ASEAN Association of Southeast Asian Nations

ECURIE European Community Urgent Radiological Information Exchange (EU)

ENSI Swiss Federal Nuclear Safety Inspectorate (Switzerland)

EP&R emergency preparedness & response IAEA International Atomic Energy Agency

LNG liquefied natural gas

NEOC National Emergency Operations Centre (Switzerland)

NERIS European Platform on Preparedness for Nuclear and Radiological Emergency

Response and Recovery (EU)

NPP nuclear power plant

R&D research and development TRM Top Regulators Meeting

Indonesia

AELB Atomic Energy Licensing Board
BATAN National Nuclear Energy Agency
BAPETEN Nuclear Energy Regulatory Agency

BNPB National Board for Disaster Management

DEN National Energy Council

KESDM Ministry of Energy and Mineral Resources

NEPIO Nuclear Energy Program Implementing Organization
OTDNN National Nuclear Emergency Preparedness and Response

PPA Power Purchase Agreement

RUPTL Electric Power Generation Master Plan

Japan

GOJ Government of Japan

JAEA Japan Atomic Energy Agency

METI Ministry of Economy, Trade and Industry

NRA Nuclear Regulation Authority
TEPCO Tokyo Electric Power Company

•Korea

APPRE Act on Physical Protection and Radiological Emergency

AtomCARE Atomic Computerized Technical Advisory System for a Radiological Emergency

BPE Basic Plan of Long-Term Electricity Supply and Demand

EOF Emergency Operations Facility
IEF Information Exchange Framework
KINS Korea Institute of Nuclear Safety

KAIST Korea Advanced Institute of Science and Technology

KEPCO Korea Electric Power Corporation
KHNP Korea Hydro & Nuclear Power Co., Ltd.

KINAC Korea Institute of Nuclear Non-proliferation and Control KIRAMS Korea Institute of Radiological and Medical Sciences

LEMC Local Emergency Management Center

NEMC National Nuclear Emergency Management Committee

NSSC Nuclear Safety and Security Commission
OEMC Off-site Emergency Management Center
RadLot Radiation Source Location Tracking System
RASIS Radiation Safety Information System

RETAC Radiological Emergency Technical Advisory Center (KINS)

REMSC National Radiation Emergency Medical Center

SIREN System for Identifying Radiation in Environments Nationwide

Malaysia

AELB Atomic Energy Licensing Board MKN National Security Council

NPIDP Nuclear Power Infrastructure Development Plan

NPRIDP Nuclear Power Regulatory Infrastructure Development Plan

NSC National Security Council
RAD Radiological Accident Disaster
SOP Standard Operating Procedure

Philippines

BHDT Bureau of Health Devices and Technology

BNPP Bataan Nuclear Power Plant

CDRRHR Center for Device Regulation, Radiation Health and Research

DOE Department of Energy

DOST Department of Science and Technology

ERA Energy Reform Agenda

FDA Food and Drug Administration

IES Inspection and Enforcement Section

LRES Licensing Review and Evaluation Section

NDRRMC National Disaster Risk Reduction and Management Council

NPC National Power Corporation NRD Nuclear Regulatory Division

NSSS Nuclear Safeguards and Security Section
PAEC Philippine Atomic Energy Commission
PEP PNRI's Emergency Response Plan
PNRI Philippine Nuclear Research Institute

RADPLAN National Radiological Emergency Preparedness and Response Plan

RIAS Radiological Impact Assessment Section

RSDS Regulations and Standards Development Section

TWG Technical Working Group

Singapore

CPPNM Convention on the Physical Protection of Nuclear Material

EMA Energy Market Authority
ESI Energy Studies Institute

HCEG Homefront Crisis Executive Group
HCMC Homefront Crisis Ministerial Committee
HCMS Homefront Crisis Management System

IM Incident Manager

MCI Ministry of Communications and Information

MoH Ministry of Health

MSF Ministry of Social and Family Development

NEA National Environment Agency

NEPR National Energy Policy Report

NETF Nuclear Education and Training Fund

NRF National Research Foundation

NSREP Nuclear Safety Research and Educational Program

NUS National University of Singapore

PMO Prime Minister's Office

RPNSD Radiation Protection & Nuclear Science Department

SCDF Singapore Civil Defence Force

SNRSI Singapore Nuclear Research and Safety Initiative

SPF Singapore Police Force

Thailand

EGAT Electricity Generating Authority of Thailand

EPPO Energy Policy and Planning Office

MOEN Ministry of Energy

OAP Office of Atoms for Peace

Thai AEC Thai Atomic Energy Commission for Peace

Viet Nam

EVN Vietnam Electricity

EVNNPB Vietnam Electricity Nuclear Power Project Management Board

MOC Ministry of Construction
MOIT Ministry of Industry and Trade

MONRE Ministry of Natural Resources and Environment

MOST Ministry of Science and Technology NCNS National Council for Nuclear Safety

SSC State Steering Committee
TSC Centre for Technical Support

VARANS Vietnam Agency for Radiation and Nuclear Safety