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LIST OF ABBREVIATIONS

ACSR Aluminum Conductor Steel Reinforced

A Amperes (Coulomb/second)

CA Concession Agreement

Ckt Circuit

CMU Chiang Mai University

COD Commercial Operation Date

EDL Electricite du Laos

EGAT Electricity Generating Authority of Thailand

ENS Energy Not Supplied

FS Feasibility Study Approval

GDP Gross Domestic Product

GOL Government of Laos

GW Giga watts

GWh Giga watt-hours

H Hydro

IPP Independent Power Producer

kV Kilovolt

kVA Kilo volt-ampere

kvar Kilo volt-ampere reactive

kW Kilo watts

kWh Kilowatt hour

kWh Kilo watt-hours

Lao PDR Lao People's Democratic Republic

MIH Ministry of Industry and Handicraft

MK Mekong

MOU Memorandums of Understanding

MVA Mega volt-ampere

Mvar Mega volt-ampere reactive

MW Mega watts

MWh Mega watt-hours

PDA Project Development Agreement

PDP Power Development Plan

PEA Provincial Electricity Authority of Thailand
SAIDI System Average Interruption Duration Index
SAIFI System Average Interruption Frequency Index

SCST Single Circuit Steel Tower

SPP Small Power Plant

T Thermal

V Volts (Joule/Coulomb)

VA Volt-ampere (apparent power)

var Volt-ampere reactive (reactive power)

W Watts (Active power) (J/s: joule/second)

Wh Watt-hours (watt hours)

Yr Year

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