

## Glossary of Abbreviations

AC	Alternating Current
AOH	Actual Operating Hours
BCP	Business Continuity Plan
BFG	Bio-Fuel Gas
BI	Borescope Inspection
COD	Commercial Operations Date
CoM	Country of Manufacture
DC	Direct Current
DCS	Distributed Control System
DETC	De-energized Tap Changer
DGA	Dissolved Gas Analysis
DoP	Degree of Polymerisation
EDG	Emergency Diesel Generator
EICID	Electromagnetic Core Imperfection Detection
EMI	Electromagnetic Interference
EOH	Equivalent Operating Hours
EOP	Emergency Operating Procedures
ESD	Emergency Shut Down
ESV	Emergency Stop Valve
FAT	Factory Acceptance Test
FOR	Forced Outage Rate
GCB	Generator Circuit Breaker
GCM X	Generator Condition Monitor (Explosion proof)
GMC A	Generator Condition Monitor (Air Cooled)
GT	Gas Turbine
H	Hydrogen
HFO	Heavy Fuel Oil
HGP(I)	Hot Gas Path (Inspection)
HP	High Pressure
HV	High Voltage
IEC	International Electrotechnical Commission
IEEE	Institute of Electrical and Electronics Engineers
IP	Intermediate Pressure
IP	Ingress Protection (Code)
ISO	International Organisation for Standardisation
LEL	Lower Explosion Level
LFO	Light Fuel Oil
LNG	Liquefied Natural Gas
LP	Low Pressure

LSB	Last Stage Blade
LTSA	Long Term Service Agreement
MI	Major Inspection
MoC	Management of Change
NDT	Non-Destructive Testing
NG	Natural Gas
NRV	Non-Return Valve
OCTC	Off Circuit Tap Changer
OEM	Original Equipment Manufacturer
OH	Operating Hours
OLTC	On Load Tap Changer
PD	Partial Discharge
PF	Power Factor
POR	Planned Outage Rate
QA	Quality Assurance
QC	Quality Control
R&S	Rotor & Stator
RCA	Root Cause Analysis
RSO	Recurrent Surge Oscillography test
SAT	Site Acceptance Test
SCW	Stator Cooling Water
SFRA	Sweep Frequency Response Analysis
SOP	Standard Operating Procedures
SOR	Scheduled Outage rate
UPS	Uninterruptible Power Supply