# Kyoto energypark

23. Glossary



#### 23.0 GLOSSARY

### Glossary of Terms & Abbreviations

agl	Above Ground Level
AGO	Australian Greenhouse Office
APZ	Asset Protection Zone
ARPANSA	Australian Radiation Protection and Nuclear Safety Agency
BRMP	Bushfire Risk Management Plan
CO <sup>2</sup>	Carbon Dioxide
CO <sup>2</sup> e	Carbon Dioxide Equivalent
CASA	Civil Aviation Safety Authority
СВР	Concrete Batching Plant
CEMP	Construction Environmental Management Plan
DECC	Department of Environment and Conservation
DEUS	NSW Department of Energy, Utilities and Sustainability
DEWR	Department of Environment and Water Resources
DEWHA	Department of Environment, Water, Heritage and the Arts (Commonwealth)
DCC	Department of Climate Change
DG	Director General
DGR's	Director Generals Requirements
DoP	NSW Department of Planning
EA	Environmental Assessment
EMP	Environmental Management Plan
EMI	Electro Magnetic interference
EMF	Electro Magnetic Field
EPA Act (The Act)	Environmental Planning & Assessment Act
EPBC Act	Environmental Protection and Biodiversity Act
EPI	Environmental Planning Instrument
ETS	Emissions Trading Scheme
ESD	Ecologically Sustainable Development
GHG	Greenhouse Gases
GPS	Grid Positioning System
GWh	Gigawatt Hours
На	Hectares
HDB	HDB Town Planning & Design
НН	Wind Turbine Hub Height
HV	High Voltage Network
HWC	Hunter Water Cooperation
IPCC	Intergovernmental Panel on Climate Change
IPZ	Inner Protection Zone
KEP	Kyoto Energy Park Scone
kV	Kilovolt
LCE	Life Cycle Emissions
LEP	Local Environmental Plan
LGA	Local Government Area
LV	Low Voltage Network
MRET	Mandatory Renewable Energy Target



## Glossary of Terms & Abbreviations

MW	Mega Watt (One Million Watts)
MWh	Mega Watt Hour
Nacelle	Wind Turbine Generator and Housing
NEM	The National Electricity Market
NEMMCO	The National Electricity Market Management Company
NHMRC	National Health and Medical Research Council
NOx	Nitrogen Oxides
OEMP	Operation Environmental Management Plan
PBP2006	Planning for Bushfire Protection 2006
PFM	Planning Focus Meeting
PLC	Programmable Logic Controller
RECs	Renewable Energy Certificates
RFS	Rural Fire Services
RTU	Remote Telemetry (or Terminal) Units
SCADA	Supervisory Control & Data Acquisition Software
SEPP	State Environmental Planning Policy
SSS	State Significant Site
SOx	Sulfur Oxides
STP	Sewerage Treatment Plant
SWL	Sound Power Level
TMP	Traffic Management Plan
UHF	Ultra High Frequency
UHSC	Upper Hunter Shire Council
VHF	Very High Frequency



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