



## ECM's Energy History

Project	Classification	Type	Output	Discipline	Client (Immediate)	Client (Ultimate)	Location
McArthur River Power Station	Dual Fuel (Gas & Diesel)	Low Speed	56MW	SMPEIC	Energy Developments	Xstrata	Borroloola, NT
Yurralyi Maya Power Station	Gas Turbine	Turbine	40MW	SMPEI	IHI	Rio Tinto	Karratha, WA
Merredin Power Station	Gas Turbine	Turbine	82MW	SMPEI	Merredin Energy	CTEC (Forge Group)	Merredin, WA
Worsley Multi-Fuel Cogeneration Facility	Coal Fired Steam	Steam Turbine	100MW Power 100MW Steam	E&I	CH2M Hill	BHP Worsley Alumina	Collie, WA
Blue Waters Power Station	Coal Fired Steam	Steam Turbine	416MW	E&I	Griffin Energy	IHI Corporation	Collie, WA
West Kimberley Power Project	Gas	High Speed	92MW	SMPE&I	Horizon Power	EDL Group	Broome, Derby, Fitzroy Crossing, Halls Creek & Looma, WA
Maitland LNG Gas Facility	Solar Gas Turbines	Turbine	8.4MW	E&I	EDL Group	EDL Group	Karratha, WA
Windimurra Power Station	Solar Gas Turbines	Turbine	5.6MW	E&I	Midwest Vanadium	Midwest Vanadium	Mt Magnet, WA
Owen Springs Power Station	Dual Fuel (Gas & Diesel)	Low Speed	33MW	E&I	MAN	NT Power & Water	Alice Springs, NT
Lae Power Station	Diesel reciprocating	Low Speed	12MW	E&I	MAN	Lae Power Authority	Lae, PNG
Weipa Power Station	Diesel reciprocating	Low Speed	6MW	SMPEI	MAN	Rio Tinto	Weipa, QLD
Samoa Power Station	Diesel reciprocating	Low Speed	18MW	E&I	MAN	Samoa Power Authority	Samoa, South Pacific
Plutonic Power Station	Diesel reciprocating	Low Speed	14MW	E&I	MAN	MAN	North West Australia
Plutonic Power Station	Dual Fuel (Gas & Diesel)	Low Speed	20MW	E&I	Wartsila	Wartsila	North West Australia
Hopetoun Power Station	Diesel reciprocating	High Speed	3MW	E&I	Western Power	Western Power	Hopetoun, WA
WMC - Mt Kieth - LM 6000	Gas Turbine	Turbine	42MW	E&I	Amec	Western Mining	Mt Keith, WA
WMC - Leinster - LM 6000	Gas Turbine	Turbine	42MW	E&I	Amec	Western Mining	Leinster, WA
WMC - Kalgoorlie - LM 6000	Gas Turbine	Turbine	42MW	E&I	Amec	Western Mining	Kalgoorlie, WA
WMC - Kambalda - LM 6000	Gas Turbine	Turbine	42MW	E&I	Amec	Western Mining	Kambalda, WA