

Esperance Power Station – GT6 and GT4

End User Energy Infrastructure Trust

Client Solar Turbines

Location Esperance, Western Australia

Market Sector Power Generation









Scope of Work:









With the Esperance Power Station operating for nearly 20 years in an aggressive coastal environment, Alltype Engineering was contracted by the power station operator to undertake the disconnection, removal, NDT testing, report preparation, refurbishment and installation of new gas turbine power generation module acoustic enclosure components.

Gas turbine components and balance of plant items are critical and sensitive and require careful and experienced handling, removal and installation. The works were progressively undertaken in conjunction with the customer load demands of the power station within a brownfield operational environment, ensuring continuity of power supply to the customer.