



CASE STUDY:

SOUTH JERRABOMBERRA PUMP STATION

Location

South Jerrabomberra, NSW

Description

Dual pump station switchboard with VSDs and active filters, for a regional council in NSW

Features

Generator inlet and a manual transfer switch
2x 110kW pumps on VSDs
Active harmonic filter
Multismart controller, and Omron PLC/HMI for control
Brodersen RTU and Trio radio telemetry

Scope

Design, construction, remote commissioning



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