

Karapiro Power Station Automation

Project: Karapiro Power Station Automation Contract
Client: Electricity Corporation of New Zealand Limited
Location: Karapiro
Contract Value: NZ\$300,000



As part of the Electricity Corporation of New Zealand's project to automate and remote control all 14 hydro power stations on the Waikato River to a control centre in Hamilton, the Power Station and Substation Services branch of Electrix was awarded the contract to provide project management, supervision and labour for the automation of the 50 year old 90MW Karapiro Power Station.

A very tight construction schedule with three unit shutdowns and a final station shut required detailed planning utilising computer based CPM programme. The detailed planning resulted in all four shutdowns being handed back to the client early.

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