Coalpac Consolidation Project
Planning Assessment Commission
Public Hearing

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## TRUenergy Overview

### Retail Assets
- **Customers**: 2.7 million customer accounts

### Electricity Assets (MW)
- **Yallourn**: Coal-fired power station, 1,480 MW
- **Tallawarra**: Gas-fired power station (stage A), 435 MW
- **Stage B (proposed)**: 500 MW
- **Hallett**: Gas-fired power station, 203 MW
- **Delta Western Gentrader (Mt Piper & Wallerawang)**: Offtake Coal-fired power stations, 2,400 MW
- **Newport & Jeeralang**: Offtake Gas-fired power station, 966 MW
- **Wind farms**
  - Waterloo Cathedral Rocks: Development & management of wind assets in Australia, 144 MW

### Gas Assets
- **Iona gas storage**: 22 PJ gas storage facility
- **Narrabri (Gunnedah Basin)**: 20% permits
- **Upstream gas**: Equity in Queensland CSM developments

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Coal supply - Implications to the Mt Piper & Wallerawang Power Stations

• TRUenergy holds the ‘Gentrader rights’ for the Mt Piper (1,400 MW) and Wallerawang (1,000 MW) coal-fired power stations.
  - TRUenergy to source and supply the fuel to these Power Stations and manage the output of their electricity to the National Electricity Grid.

• Coalpac produces coal suitable for use in the Mt Piper Power Station and supplies a significant proportion of the coal it uses.

• The local supply of coal from Coalpac and other regional mining operations ensures a cost-effective, secure and reliable supply of electricity to be generated by the Mt Piper and Wallerawang Power Stations for the household's and business’s of NSW.

• In the absence of the Consolidation Project, coal would need to be sourced elsewhere - most likely from outside of the region.
  - alternative supplies would potentially result in additional road transport, rail haulage and development costs.
  - these increased costs would be reflected in the generation cost at Mt Piper and ultimately to the cost of power to consumers.
The Coalpac Consolidation Project

• The project is sited within a region that has an extensive history of coal mining and currently supports a number of operating mines.

• The Coalpac mine(s) are long term suppliers of a significant proportion of the fuel used at the Mt Piper Station.

• They provide security of employment both directly and indirectly through local business’s.

• Transportation of coal by a conveyor from the mine operations to Mt Piper Power Station will reduce the long term number of coal deliveries via public road leading to:
  - Increased residential amenity
  - Reduced long term road maintenance costs, and
  - potential for improved road safety.
Summary

The Coalpac Consolidation Project will:

- Continue the provision of a cost effective, locally sourced, secure coal supply for Mt Piper Power Station.
- Reduce the number of coal deliveries to the Mt Piper Power Station by public road, leading to:
  - reduced road traffic, potential road safety benefits, increased residential amenity and reduced ongoing maintenance costs of the road network.
- Continue the provision of both direct and indirect employment opportunities within the region