



## Fact sheet –Tarong North Power Station

2 December 2009

**Location:** D'Aguilar Highway  
 180km north-west of Brisbane, near Yarraman

**Operator:** Tarong North Pty Ltd

**Owner:** Tarong Energy Corporation

**Size:** 1 X 443 megawatt coal-fired power station

**Development Cost:** \$650 million

**Date Commissioned:** 2003

**Current Employment:** 30

### Other Details

**Employment Generated**

Construction	2235 jobs (direct and indirect) during construction until mid 2003.
Operation	170 permanent jobs (direct and indirect) over 25 years

**Development Timetable**

Construction Commenced	January 2000 (site earthworks)
Commercial Load	July 2003

**Construction Contract** The consortium who constructed Tarong North comprised:

- IHI Engineering Australia Pty Ltd - Supplying the boiler and auxiliaries
- Toshiba International Corporation Pty Ltd - Supplying the turbine, auxiliaries and plant control system
- Pacific Power (International) Pty Limited - Supply the plant for the rest of the power station and construction coordination.
- Mitsui & Co Ltd - Project finance and financial services.

**Coal Supplies** Tarong North Power Station is supplied coal from the adjacent Meandu Mine by a conveyor.

When the Tarong North station came on line in 2003, approximately seven million tonnes of coal per annum will be supplied by PCPL. This Agreement will improve the competitiveness of all the Tarong units.

**Water Supply** Water is supplied from Wivenhoe Dam under an agreement with SEQWater. It will use the Tarong-Wivenhoe pipeline built in 1995 and is expected to use up to 7500ML of water per year.



Tarong North's Cooling Towers



Coal to Tarong North is supplied from the adjacent Meandu Mine via conveyor



Construction of Tarong North nears completion in 2003