

Clyde Bergemann Power Group secures their largest materials handling contract worth over AUD \$60 million

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Eraring Energy invests AUD \$60 million in a state-of-the-art materials handling solution to ensure longevity and viability of its Eraring Power Station just north of Sydney. Clyde Bergemann Senior Thermal (CBST), Australia and Clyde Bergemann Doncaster (CBD), UK both companies of the Clyde Bergemann Power Group (CBPG), execute this order until November 2010.

“This success is confirming our global market strategy with capable local companies embedded in our strong Group network”, Franz Bartels, President & CEO of the Clyde Bergemann Power Group stated.

Awarded to CBST, with a high level of cooperation for engineering and execution support from CBD, the Group’s materials handling centre of competence in the UK, the contract is the largest in the firm’s history and will create a state-of-the-art ash plant and a high concentration slurry discharge system for Eraring Energy, one of Australia’s biggest electricity generation companies.

Eraring Energy required an environmentally friendly and cost effective solution to increase ash conveying capacities, improve overall reliability and availability at the plant and reduce water usage. The company was also looking for a system which would separate the fine and coarse ash from the fabric filter and thereby support their strategy for increased ash recycling in conjunction with the adjacent Fly Ash Australia installation supplying the cement and associated

industries. The Eraring Power Station also has a limited amount of space in its ash pond and the existing lean slurry technology limits the station's long term future.

To meet these demands, CBD specified a state-of-the-art solution employing their dense phase pneumatic conveying and high density slurry pumping technologies delivering high transport capacity combined with energy efficiency and environmental protection. Providing a full turnkey solution, CBD will design, procure, install, operate and maintain the conveying system inclusive of ancillary equipment such as silos, compressors, buildings, roadways, pipelines, etc.

Work starts within a matter of weeks and will be completed in November 2009 at which point Clyde Bergemann Senior Thermal will be responsible for operating and maintaining the plant for up to two years.

On winning the contract, Craig Buckley, Sales Manager for CBD explained: "We believe that we portrayed the right professional image and captured Eraring Energy's attention and confidence from the outset. In addition, our ability to react and offer multiple options to meet their needs, supported by our comprehensive in-house design know-how, elevated us from the beginning into being the front runner."



Picture Clyde Bergemann, No. 1:

Ering Energy invests AUD \$60 million in a state-of-the-art materials handling solution supplied by the Clyde Bergemann Power Group

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Clyde Bergemann Power Group:

The Clyde Bergemann Power Group comprises more than 20 companies, which are worldwide supplying systems and solutions for the energy and environmental engineering market.

The Clyde Bergemann Power Group is mainly active in the following areas:

- On-load cleaning systems for heating and reaction surfaces
- Materials handling systems for fly and bottom ash
- Air Pollution Control
- Vacuum belt filter systems for FGD
- Combustion air systems
- Heat exchanger technology

The Clyde Bergemann Group is world market leading with its innovative products and solutions for on-load cleaning systems for heating and reaction surfaces and combustion air systems. Products in the field of air pollution control, ash removal and heat exchanger technology have also gained top positions in their markets.

Used in fossil fired plants, the technology of Clyde Bergemann makes an important contribution for an optimised, more efficient and low-emission operation.

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