

## MEDIA RELEASE

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### **Kogan Creek Power Station to get a major overhaul**

CS Energy's Kogan Creek Power Station, one of Australia's largest and most efficient single unit coal-fired power stations, is about to undergo its first major 'service' since it commenced operations in 2007.

Kogan Creek Power Station Site Manager, Ivan Mapp, said work will start this Friday on a major overhaul which will involve planned maintenance and upgrades to the 750 megawatt coal-fired power station.

"We carry out ongoing maintenance and repair works on the plant, but we also undertake a major overhaul every four years to keep the plant in peak condition," Mr Mapp said.

"The overhaul will cost approximately \$38 million and is scheduled to take place over 35 days. The power station, which is connected to the national electricity grid, will be offline for the duration of the overhaul."

There will be around 350 people on site and working six days a week to complete the project, which will include statutory inspections of equipment, replacements of key plant such as the auxiliary transformer, boiler nose and stop valves, as well as the installation of condition monitoring equipment.

"A major overhaul requires extensive planning and preparation," Mr Mapp said.

"It is a major logistical exercise which involves getting the equipment to site, working closely with contractors and suppliers to ensure everything happens on time, and working with the community to make sure people working on the project can be accommodated."

"The boiler stop valves weigh over six tonnes each, so the transport and installation for this equipment alone requires detailed planning and coordination," he said.

While the overhaul is in progress, CS Energy will also take the opportunity to make other plant modifications to allow for the future connection of the world-leading Kogan Creek Solar Boost Project to the power station.

Kogan Creek Power Station will return to service at the beginning of September 2011.

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