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Australia Country Update

Methane to Markets
7th Coal Subcommittee Meeting
Thursday 1 November 2007
Beijing, China



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Australian Coal Sector

- World's largest coal exporter
 - Exports worth \$22.1 billion in 2006-07
- Fugitive methane emissions from black coal mines account for 3.1% of Australia's net greenhouse emissions





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Domestic Policy Developments

- Australian Coal Mine Methane Reduction Program
 - \$18.5m over 5 years
 - 4.5 million tonnes abated over 2008-12
- Greenhouse Gas Abatement Program
 - \$43m in funding for 4 projects supporting conversion and use of coal mine methane
- Emissions Trading Scheme (announced)



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Major CMM Projects

- German Creek CMM Power Station
 - 32MW
 - Owned & operated by Energy Developments
 - CMM from Anglo Coal's Grasstree mine
- BHP Billiton WestVAMP Project
 - 6MW
 - Ventilation Air Methane
 - MEGTEC Vocsidizer technology



German Creek Power Station

Photo courtesy of Anglo Coal Australia



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