

AUSTRALIAN CAPABILITY ACROSS THE COAL SUPPLY CHAIN

Australian Government
Australian Trade and Investment Commission

Australia
UNLIMITED

COMPANY DIRECTORY

Company	COAL MINING (UNDERGROUND AND OPENCUT) EQUIPMENT, TECHNOLOGY AND SERVICES																				
	Mine planning				Mining and processing equipment				Specialised technology						Other						
	Construction	Engineering and maintenance	Mining contractors	Operations support	Material and mineral handling & processing	Water management	Coal beneficiation	Drilling, blasting and rock blasting	Information technology equipment and services (software, automation, satellite communications)	Predicative maintenance	Mine digitalisation technologies	Communications technology	Automation technology	Other	Geology and exploration	Ventilation and gas / emission control	Safety	Environmental remediation	Fleet management	Maintenance and spare parts	Other
A & B Mylec Pty Ltd																					
Acubis Technologies Pty Ltd																					
Adnought Sheet Metal Fabrications Pty Ltd																					
Advitech Pty Ltd																					
Airobotics Australia Pty Ltd																					
Akwa Worx Pty Ltd																					
Allied Business Group Pty Ltd																					
Ampcontrol Pty Ltd																					
Australian Diversified Engineering Pty Ltd																					
Baleen Filters Pty Ltd																					
BMT WBM Pty Ltd																					
Boart Longyear Australia																					
Bowes investments Pty Ltd (Zebra Metals)																					
Civmec Construction & Engineering																					
Corporate Protection Australia Group Pty Ltd																					
Cove Engineering																					
Coxon's Radiator Service																					
CQ Fibreglass Direct Ops Pty Ltd																					
CSA Global Pty Ltd																					
CSIRO																					
Dep. Natural Resources and Mines (SIMTARS) QLD																					
DGH Engineering Pty Ltd																					
Dingo Software Pty Ltd																					
Dragox Pty Ltd (Dyna Engineering)																					
Duratray International																					
Earth Technology Pty Ltd																					
Emtivac Engineering																					

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Engenium Pty Ltd	•	•	•	•	•	•	•	•		•	•	•		•		•	•				
Enthalpy Pty Ltd	•	•		•											•						
Freo Group Pty	•	•	•	•																	
Furmanite Australia Pty Ltd		•			•														•	•	
GHD Pty Ltd	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	
Hagstrom Drilling Pty Ltd	•	•	•	•			•						•	•			•			•	
Hawcroft Consulting International Pty Ltd		•						•												•	
Hoffmann Engineering																			•	•	
Holcim Australia Pty Ltd (Humes)	•																				
Hushpak Engineering Pty Ltd	•				•											•		•	•	•	
Hydro Engineering & Consulting Pty Ltd		•		•		•											•			•	
Hydrus Technology Holdings Pty Ltd	•			•		•	•	•	•					•	•	•	•	•	•		
Hy-Performance Fluid Power Pty Ltd							•									•			•		
Information Alignment Pty Ltd (Trimble Mining)				•				•	•	•				•		•		•	•	•	
Intellifleet Pty Ltd	•	•	•	•	•	•	•	•	•		•			•		•	•	•	•	•	
Kanga Bins																				•	
Keech Castings Pty Ltd																				•	
Larpro Pty Ltd	•	•			•				•			•								•	
LCR Mining Group Pty Ltd		•	•	•	•		•		•			•				•		•	•		
Mackay Conveyor Equipment Pty Ltd		•			•														•		
Mackay Safety Consultants Pty Ltd													•			•		•		•	
Main Engineering		•																	•		
MAK Water						•														•	
Maptek		•	•					•		•		•		•		•	•	•	•	•	
McLanahan Corporation					•	•											•		•		
Mine Site Technologies				•				•		•	•	•			•	•		•			
Neumann Contractors Pty Ltd	•	•	•		•															•	
NLT Australia Pty Ltd	•	•		•	•			•	•	•	•	•		•	•	•		•	•		
NMQ Engineering Pty Ltd					•							•			•	•			•	•	
Novecom Pty Ltd				•		•	•	•	•	•		•	•							•	
Optimal Mining Solutions Pty Ltd		•						•													
Penti-M Engineering Australia												•							•	•	
Power Step (Australia) Pty Ltd																•					
Quarry Mining & Construction Equipment Pty Ltd							•							•	•						
Red Eye Apps Pty Ltd	•	•	•	•	•	•	•	•	•	•		•		•		•		•	•		
Roobuck Pty Ltd											•					•				•	
ROPS Engineering Australia					•		•	•				•				•		•			
Scantech International					•	•		•				•									
Shiftwork Solutions Pty Ltd																				•	
Simulation Modelling Services Pty Ltd				•	•																
Solahart Industries Pty Ltd				•													•			•	
SPP Electrical Pty Ltd (Davidson's Electrical)				•	•	•													•		
Swanson Industries (Waratah Eng & Jarvie Eng.)																			•	•	

COMPANY DIRECTORY

Company	COAL MINING (UNDERGROUND AND OPENCUT) EQUIPMENT, TECHNOLOGY AND SERVICES																			
	Mine planning				Mining and processing equipment				Specialised technology						Other					
	Construction	Engineering and maintenance	Mining contractors	Operations support	Material and mineral handling & processing	Water management	Coal beneficiation	Drilling, blasting and rock blasting	Information technology equipment and services (software, automation, satellite communications)	Predictive maintenance	Mine digitalisation technologies	Communications technology	Automation technology	Other	Geology and exploration	Ventilation and gas / emission control	Safety	Environmental remediation	Fleet management	Maintenance and spare parts
Techserve Pty Ltd	•	•	•	•	•							•								
The Simulation Group Pty Ltd				•																•
Transmin Pty Ltd					•		•					•								•
Tranz Logistics Pty Ltd																		•		
Tree Crop Technologies Pty Ltd (Verterra Eco. Eng.)						•											•			•
Triple Point Australia Pty Ltd (ION)								•												•
Vehicle Management Corporation		•		•	•			•	•							•		•	•	•
Water Technology Pty Ltd		•		•		•											•			•
Westlink Logistics Pty Ltd	•			•												•			•	
Xenith Consulting Pty Ltd	•	•	•	•	•	•	•	•						•	•	•	•	•	•	•

COMPANY DIRECTORY

Company	RAILWAY EQUIPMENT TECHNOLOGY AND SERVICES																		
	Infrastructure configuration, planning and design					Operations and maintenance, asset management				Port / mine interface					Project risk management				Rail infrastructure, systems and components
	Construction and construction management	Engineering	Environmental sustainability	Loaders / unloaders	Conveyors / conveyor belt services	Below track – track owner	Above rail – coal freight service provider	Signalling	Rolling stock, systems and components	Car dumper / underfloor equipment	Coal storage	Plant storage (domestic)	Terminal storage (export)	Loading and unloading	Procurement	Research and development	Environmental sustainability	Safety, testing and monitoring solutions	Intermodal freight solutions
4Tel Pty Ltd						•	•	•											•
Acubis Technologies Pty Ltd														•		•			
Adnought Sheet Metal Fabrications Pty Ltd	•	•				•	•	•	•	•									•
Advitech Pty Ltd	•	•	•												•	•			
Applied Satellite Technology Australia Pty Ltd	•						•									•	•		
ARV Construction Solutions Pty Ltd	•														•				
BG&E Pty Ltd	•																		
BMT WBM Pty Ltd	•		•	•		•		•	•	•			•	•	•	•			
CSIRO			•					•	•				•						
Dingo Software Pty Ltd					•	•		•											
Engenium Pty Ltd	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•
GHD Pty Ltd	•	•	•	•	•				•	•	•	•	•	•	•	•	•	•	•
Hatch Pty Ltd	•	•	•			•	•	•	•	•	•	•	•	•	•				•
Holcim Australia Pty Ltd (Humes)	•	•																	
Hushpak Engineering Pty Ltd				•										•		•			
Intellifleet Pty Ltd			•	•		•		•					•			•			
Novecom Pty Ltd														•	•	•			
Simulation Modelling Services Pty Ltd	•	•													•				
The Simulation Group Pty Ltd	•													•				•	
Transmin Pty Ltd				•				•					•						
Tranz Logistics Pty Ltd						•												•	
Water Technology Pty Ltd	•	•													•				
Westlink Logistics Pty Ltd	•	•		•	•			•											•

COMPANY DIRECTORY

	PORT EQUIPMENT, TECHNOLOGIES AND SERVICES																								
	Planning and design	Owner/operator coal export terminal		Bulk material handling											Water management & environment	Engineering maintenance & other services							Monitoring and software systems	Security or other	
Company	Specialised engineering	Operational interface – rail/port/ship	Coal freight service provider	Coal export terminal owner operators / port operators / tug operators / pilots / ship owners	Berth	Loaders / unloaders	Stackers	Terminal stockpiles / shipment stockpiles	Storage and stockpile management	Reclaimers	Conveyors / conveyor belt services	Cargo remnant storage and management	Maintenance and related engineering services	Specialist waste management solutions	Scaffolding	Crane services	Corrosion protection	Fire systems service	Conveyor components	Electrical systems	Specialised gearbox and gearing design and manufacturer	Specialised engineering consultancy services	Condition monitoring	Other	
Acubis Technologies Pty Ltd																						•	•		
Adnought Sheet Metal Fabrications Pty Ltd	•												•												•
Advitech Pty Ltd	•												•										•		•
BMT WBM Pty Ltd	•							•		•			•	•						•		•			•
Civmec Construction & Engineering	•				•	•	•	•	•	•	•		•		•			•		•					
CSIRO	•				•	•	•		•	•			•												
DGH Engineering Pty Ltd				•	•	•			•	•		•				•		•							
Dream industrial Pty Ltd (Convergtel Technologies)	•	•						•			•	•	•	•										•	
Engenium Pty Ltd	•																				•	•	•		
GHD Pty Ltd	•				•	•	•	•	•	•	•	•	•	•							•	•	•		•
Holcim Australia Pty Ltd (Humes)	•																								
Hushpak Engineering Pty Ltd												•										•			•
Intellifleet Pty Ltd					•	•					•	•											•		•
MAK Water													•												
Multiskilled Resources Australia (MRA) Pty Ltd	•					•	•	•	•	•	•	•													
Novecom Pty Ltd	•																						•		•
Simulation Modelling Services Pty Ltd	•																								•
The Simulation Group Pty Ltd	•							•			•	•										•			•
Transmin Pty Ltd	•										•														
Tranz Logistics Pty Ltd											•				•										
Triple Point Australia Pty Ltd (ION)	•																								
Water Technology Pty Ltd														•											•
Westlink Logistics Pty Ltd	•	•				•	•				•	•													

COAL SUPPLIERS

Australia has the 4th largest share of coal reserves in the world. The high quality of Australian coal, together with advanced mining technologies, has seen coal grow to become Australia's second largest export industry. Australia's metallurgical coal is considered among the best for steel production and the high-energy low-ash properties of thermal coal make it suitable for advanced power generation technologies.

The following is a list of Australian coal suppliers and is indicative of the region and the coal specification commonly sourced. This is not an exhaustive list and there are many other suppliers of coal in Australia.

Company Name	Location	COAL TYPE			
		Thermal	Metallurgical (Coking)	Semi-soft (Coking)	Pulverised Coal Injection (PCI)
Anglo Coal	Bowen Basin, QLD several mine locations	•	•	•	
Aquila Resources Ltd	Bowen Basin, QLD		•		
BHP Billiton	Bowen Basin, QLD / Hunter Valley, NSW	•	•		
Centennial Coal Company Ltd	Hunter Valley, NSW	•	•		
Coronado Coal (Curragh)	Bowen Basin, QLD		•		
Donaldson Coal (Yancoal)	Hunter Valley, NSW	•			
Ensham Resources Pty Ltd (Idemitsu)	Bowen Basin, QLD	•			
Glencore	Hunter Valley and Southern Coalfields, NSW / Bowen Basin, QLD	•	•	•	
Griffin Coal Mining Company	Collie Basin, South West WA	•			
GVK Hancock Coal	Galilee Basin, QLD	•			
Idemitsu Australia Resources Pty Ltd	Gunnedah Basin, NSW / Hunter Valley, NSW / Bowen Basin, QLD	•		•	•
Itochu Australia Ltd	Bowen Basin, QLD / Suart Basin, QLD / Hunter Valley, NSW	•	•	•	
Jellinbah	Bowen Basin, QLD	•	•		•
Millenium Coal (Peabody)	Bowen Basin, QLD		•		•
New Hope Corporation	Darling Downs, QLD	•			
Peabody Energy	Bowen Basin, QLD / Gunnedah, NSW / Hunter Valley, NSW / Southern Coalfields, NSW	•	•		•
South 32 Limited	Illawarra Southern Coalfields, NSW		•		
Stanmore Coal Limited	Surat and Bowen Basins, QLD	•		•	
Whitehaven Coal	North West, NSW / Gunnedah Basin, NSW	•	•		
Wollongong Coal Limited	Illawarra Southern Coalfields, NSW		•		
Yancoal Australia Ltd	Hunter Valley, NSW / Surat and Bowen Basins, QLD / Collie Basin, WA	•	•		

This matrix provides some examples of companies and their capabilities. **Read Austrade's full report: Australian Capability Across the Coal Supply Chain austrade.gov.au/mets**

Contact your local Austrade representative for assistance connecting with the Australian businesses that best suit your requirements.

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