The Mancala Group - Completed Major Projects 36 Months



CLIENT	SITE	SCOPE	YEAR
Peabody	Metropolitan Mine	Design and construct a 460m x 760mmΦ gas drainage casing from the surface to the mine workings. Includes MICON directional drilling, 1.1m diameter raisebore ream and supply, certification and installation of the casing.	2017 to date
South 32	Cannington Mine	Specialised hand-held mining crews deployed to complete ground support in shafts and other underground installations.	2017 to date
Glencore	Oaky Creek Coal	8 x 2.4mΦ bleeder shafts (ranging between 245m & 320m) with collar civil works, liners and knife gates. All with remote applied shotcrete.	2016 to date
Newcrest Mining	Cadia East	Service crews deployed to complete a post-seismic event ground support upgrade. Also completed design and construction of a purpose built high lift work platform with hydraulic drilling capabilities for ground suport in underground chambers.	2017
Kirkland Lake Gold	Cosmo Mine	$2 \times 4.5 m\Phi$ Underground Ventilation Shafts x 30m and x 60m	2017
Northern Star Resources Ltd	Kanowna	2 x 1.1mΦ Uphole Escape ways with ladders @ 25m depth.	2017
Thiess Pty Ltd	Leinster Mine	9 x 1.1mΦ Boxhole Programme. Ranging between 17 to 26m in depth.	2016 - 2017
Castlemain Gold	Ballarat Mine	2.4mΦ x 91m FAR shaft + 1.5mΦ x 91m second egress shaft. Also supplied 95m of escape ladderway.	2016
Port Arthur Historic Sites Management Authority	Saltwater River Coal Mine	Rehabilitation of historic coal mine shaft collar and surrounds	2016
Parks and Wildlife Service Tasmania	Marakoopa Caves	Remediation of flood damage to the caves in the tourist precinct	2016
Hydro Tasmania	Gordon Power Station	Handheld ground support of Drainage Gallery in the Power Station installation	2016
Hydro Tasmania	Cluney Power Station	Installation and rehabilitation of drape mesh system in Power Station surrounds	2016
Glencore	Oaky Creek Coal	5.5m Φ x 215m shaft + 4.0m Φ x 291m shaft . Both with covered bifurcated Fan Drifts at the collar and shallow steel liners (down to 58m). 54 c/t & 40 c/t.	2016
Asian Mineral Resources	Ban Phuc Mine	Contract to operate the mine development and production. Complete 500m of development each month and met production targets	2013 to 2016
Glencore	Ulan West	Pressure grouting preconditioning programme and 168 m x 5.5mΦ raisebored ventilation shaft with full length galvinized steel liner.	2016
Macquarie Gold	Adelong Project	Labour and Equipment hire to rehabilitate Stage 1 of the mine re-opening	2015
Glencore	Oaky Creek Coal	$2 \times 2.4m\Phi \times 250m+$ raisebore shafts and collar civil works Liners and Knife Gate. 12 c/t	2015
	-	& 22 c/t bleeder shafts 1.8m	
Anglo Coal	Moranbah North	companion)	2015
Barrick	Jabal Sayid Mine	Design a 116m Steel Suspended Ladderway and pipe brackets for mine services	2015
Macquarie Gold	Challenger Mine	Hand held decline rehabilitation and dewatering	2015
Glencore	Ernest Henry	2 x 4.0 mΦ ore passes @ 70 Degrees; 50 and 100 m	2015
Glencore	George Fisher Mine	Raisebore 2 x 150m x 4.1mΦ ventilation passes	2015
Anglo Coal	Grasstree Mine	260m x 2.75mФ raisebore and ground support shaft, including collar piles and slabs (MG112 Main)	2015
Newmarket Gold	Fosterville Mine	Shrink-support 2 x 25m ventilation LHW shafts	2015
New Gold	Peak Mine	Design, fabricate and install replacement access ladders for the Main Hoisting Shaft between the 640 and 780 Level. Also assisted to replace several other pieces of steel- work in the shaft.	2015
Glencore	Lady Loretta Mine	2 x 4.5 m dia ventilation shafts @ 90 Degrees; 70 and 95m	2015
Anglo Coal	Moranbah North	Secant Pile Design to $35m + 312m \times 4.0m\Phi$ raisebore with MICON and fully steel lined shaft	2015
BMA Coal	Broadmeadow Mine	Design & Construct 35m Piles + 106m x 4.2m dia raisebore and fully steel lined shaft	2015
Hydro Tasmania	Poatina Power Station	Completed scaling and inspection of underground power station, prepared recommendations for ground support	2015
Hydro Tasmania	Devils Gate Power station	Scale acess road high to power station. Install steel cable and rock mesh nappy around unstable rock out crop with an estimated weight of 20 tonnes	2015
Unity mining	Henty mine	Hand held ladder rising - for stope cut offs	2012 to 2015
Glencore	Lady Loretta Mine	MVM Slot drilling - 26 x 1.1m holes ranging from 13 to 23, for a total of of 506m. Completed in 4 months.	2014 to 2015
Hydro Tasmania	Cethana Power Station	Complete a re-Ground Support programm for adit and power generation chamber. Included ground stabilisation and barrier protection	2014 to 2015
MMG Ltd	Rosebery Mine	Supply and Install emergency egress winder and rehab disused haulage shaft and plat for 2nd egress from mine. Supply and install new suspended 437 x 230mm Rising Main to 17L with Hydraulic lowering frame	2014 to 2015
Glencore	CSA Mine	Completed a 4 Year Contract to shrink-and- support 4.5 and 5.5m diameter ventilation shafts and installing ladder ways	2011 to 2015

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