



SULPHATE OF POTASH

Independent Metallurgical Operations Pty Ltd (IMO) has extensive experience in the development of process flowsheets for SOP. Our team has experience in testwork scoping and management.

Our scope of services ranges from sample selection, ore characterisation and mineralogy, through to management of metallurgical testwork, process aspects of scoping and feasibility studies and client representation onto plant commissioning, ramp up and process plant optimisation.



PROJECT	CLIENT	OUR WORK
Mackay SOP Project, Western Australia	Agrimin Limited	Scoping study process engineering input and flowsheet design assistance for both evaporation and downstream circuits. Management of scoping study semi continuous pilot scale testwork which generated a bulk intermediate concentrate from which a saleable product was produced.
Laos Potash, Laos	Cadoux Ltd (former FYI Resources)	Process plant site visit and review. Amenability testwork of Halite/Carnallite/Sylvite samples as well as final upgrading to a saleable Sylvite product.
Florina PK Project, Northern Territory	Tracker Geoservices Pty Ltd	Study to assess potential processing options for the leaching and purification of Potash and subsequent metallurgical testwork (Selective leaching (sulphuric acid) and precipitation.)
Dandaragan Project, Western Australia	Dempsey Minerals	Completion of metallurgical consultation and scoping study for the Dandaragan potash/phosphate resources.
Exmouth Gulf Potash, Western Australia	Squadron Resources	Preliminary desktop analysis of recent and historical brine assay data and other selected documentation.

▶ Please contact us for more details on how we can provide you with assistance and support to your project.

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