

DUE DILIGENCE

Independent Metallurgical Operations Pty Ltd (IMO) has assisted many clients and banks with technical due diligences of mineral processing projects and operations.





PROJECT	CLIENT	OUR WORK
Confidential Gold Project	WSP Golder	Technical due diligence of a gold project's financials (Cashflow, OPEX, Capex) as well as Metallurgy, Processing plant and tailings dam for projects in Coolgardie and Fiji.
Roper Bar Iron Ore Project, Northern Territory	Macquarie Bank	 Oolitic Iron Project Due Diligence: Metallurgical due diligence - testwork and PDC review. Process flowsheet review, including capital and operating cost estimation for Dense Media Lump-Fines and Spirals plant.
Onslow Iron Ore Project, Western Australia	SRK Consulting	Due Diligence on process engineering and metallurgy components (operation, CAPEX, OPEX and testwork) on the to be commissioned direct ship (dry processing) operation and future wet processing plant. Project risk levels plus the various wet processing options were also assessed along with a site visit.
Savage River, Magnetite Project, South Australia	Grange Resources	Due diligence review and development magnetite pumping and pelletisation studies.
Karara, Magnetite Project, Western Australia	Gindalbie Metals	Due diligence study including later provision of metallurgists for on- site commissioning.
Razorback Ridge, Magnetite Project, South Australia	Royal Resources	Due diligence study including capital and operating cost estimates for processing facilities, associated infrastructure, transport network and port facilities.
Confidential Magnetite Project	Cube Consulting	Technical due diligence assessment of magnetite scoping study, including assessment of testwork and existing beneficiation options and gap analysis.
Confidential Copper Project, Western Australia	WSP Golder	Technical due diligence on restart of copper mine in QLD.
Confidential Copper Project, Western Australia	WSP Golder	Technical due diligence on restart of copper mine in WA.
Wuudagu Bauxite Project, Western Australia	SRK Consulting	Due Diligence review and reporting for the client's Independent Technical Assessment Report for inclusion in an IPO.
Lump Graphite Operation, Sri Lanka	Margosa Graphite Limited	Due diligence on the potential acquisition of a graphite operation in Sri Lanka, aiming to produce a refined spheroidised product suitable for the battery industry. This included on-site process plant evaluation, capital cost estimate, mass balance, process flow diagram, process design criteria (PDC) and CAPEX.

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

IMO Consulting & Operations

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Moline Project, Northern Territory	Cazaly Resources	High-level due diligence of the Moline Gold Project to assess whether refractory ore can be treated to generate revenue.
Chatree Gold Mine, Thailand	WSP Golder	Site visit and DD report on a 100koz/annum Au producer in SE Asia
Tuvatu Gold Mine, Fiji	WSP Golder	Phase 1 - Site visit and DD report on a high grade UG Au producer in Fiji. Phase 2 - Site visit and follow up metallurgical support for onsite operations in Fiji.
Hidden Valley, PNG	WSP Golder	Desktop IE report on LOM Extension FS.
Nifty Copper Project, Western Australia	WSP Golder	Site visit and phase 1 technical due diligence on proposed restart of the Nifty Copper Project.
Julimar PGE-Nickel-Copper- Cobalt Project, Western Australia	Chalice Mining Ltd	Independent hydrometallurgical review of scoping study of the company's Gonneville project including metallurgical testwork, process flowsheet, marketability of concentrate, as well as operating and capital cost.
Battery Recycling Project, South Australia	IonDrive Technologies	Management and conduction of independent hydrometallurgical testwork on a non-lithiated pCAM feed material as a direct proof of concept comparison to the University of Adelaide Large Scale test. Furthermore, validation of the hydrometallurgical process chemistry.
Maverick Springs Silver Project, USA	Sun Silver Limited	Review of historical metallurgical testwork conducted by the previous owners of the Maverick Springs Project, with the aim to determine the amenability of either a heap leach or tank leach operation to recover silver and gold.
Byro Magnetite Project, Western Australia	ResourcesWA (Athena Resources)	Due diligence on the suitability of the metallurgical testwork conducted to date by Athena Resources.

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