



PLATINUM GROUP ELEMENTS

Independent Metallurgical Operations Pty Ltd (IMO) has extensive experience in the development of process flowsheets for a wide range of PGE projects – both alluvial and sulphides. Our team has significant expertise in the design and management of flotation testwork programs, project development and operation of flotation plants.

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
Panton PGM Project, Western Australia	Future Metals via R-Tek Group	<p>Preliminary flotation testwork (sighter flotation, batch flotation) identifying potential flowsheet options to assist R-Tek Group's (R-Tek) assessment of Future Metal's (Future) Panton PGM Project.</p> <p>Client representation: Assistance in the preparation of a scoping study, specifically with the metallurgy and processing components of the study.</p>
Kambalda Nickel Project, Western Australia	Lunnon Metals	Metallurgical testwork on nickel sulphides, including PGE sighter flotation, batch flotation.
Broken Hill Project, New South Wales	Impact Minerals	Metallurgical testwork on sulphides, including PGE sighter flotation, batch flotation.
Project in Tanzania, Africa	Confidential Customer	Metallurgical testwork on alluvial PGE, including gravity testwork (Wilfley table) and centrifugal concentration into a saleable concentrate.
Julimar PGE-Nickel-Copper-Cobalt Project, Western Australia	WSP Golder	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.
Julimar PGE-Nickel-Copper-Cobalt Project, Western Australia	Chalice Mining Ltd	Independent review of flotation testwork conducted on high-grade samples from Gonneville Project PFS Study early stage testing with the aim to provide insights and identify any trends as well as giving metallurgical testwork recommendations.

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

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IMO Consulting & Operations

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