

## **URANIUM**

Independent Metallurgical Operations Pty Ltd (IMO) has significant experience in the development of uranium processing flowsheets for both acid and alkaline leach pathways. Our team has proven capabilities in the design and management of uranium and rare earths testwork programs, project development and operations throughout Australia and worldwide.





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
Lake Maitland, Western Australia	Mega Uranium	Sighter testwork, flowsheet development, scoping study, PFS, DFS testwork and process design management and review of several processing options.
Etango Uranium Project, Namibia	Bannerman Resources	Sighter test work, pre-feasibility testwork program, project support for flowsheet development through to DFS level for heap and tank leaching.
Olympic Dam, South Australia	BHP Billiton	Provision of metallurgical services.
Ranger Uranium Mine, Northern Territory	Rio Tinto	Provision of metallurgical services.
Kintyre, Western Australia	Cameco	DFS options review and recommendations.
Narbalek Uranium Mine, Northern Territory	Queensland Mines	Provision of metallurgical support for all areas of the plant and heap leach.
Honeymoon, South Australia	Uranium One	Provision of metallurgical support during commissioning, ramp-up and operation of an in-situ uranium leach.
Lake Way, Western Australia	Toro Energy	SysCAD flowsheet modelling and 3rd party review.
Valencia, Namibia	Valencia Uranium	Design and management of metallurgical testwork package.
Anit Uranium Project Argentina	Blue Sky Uranium Corporation	Management and design of beneficiation flowsheet and testwork.
Kayelekera Project, Malawi	Lotus Resources Ltd	Provision of client representation in the form of metallurgical testwork management and assistance with process engineering.

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

www.indmetops.com.au

## **IMO Consulting & Operations**

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## **URANIUM** continued

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Mulga Rock Project, Western Australia	Deep Yellow Ltd (former Vimy Resources)	Revision and selection of historic drill core and subsequent testwork management. In addition, design of pilot scale test equipment.
Saraya Uranium Project, Senegal	Haranga Resources Ltd	Hydrometallurgical testwork scoping and management of sighter stage testwork to enable resource upgrade.

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