

RARE EARTH FACT SHEET

OVERVIEW

MDM Engineering:

- is a world class engineering company with global experience, specifically in Africa;
- has +200 engineering professionals, who have the capacity to deliver a project within deadline and on budget;
- is supported by a technical team with a combined 311 years experience in designing and building process plants across a range of minerals;
- provides a cost-effective approach to design;
- produces plants that are functional, efficient and durable;
- is transparent with our 'open-book' contracting method, ensuring that any savings are shared with the client.

MDM Engineering Group Limited (MDM Engineering) is a metallurgical and process engineering company which was established in February 2006. On the 13th November 2014, MDM became part of the Amec Foster Wheeler Group.

SCOPE OF WORK

MDM Engineering undertakes mineral resource projects of varying sizes and concentrates in the gold, uranium, base metals, ferro metals, platinum group metals, industrial minerals, coal and diamonds.

The company offers a range of services from project evaluation, process design, feasibility studies through to full EPCM or EPC, incorporating the construction of plants and project management.

RARE EARTH TRACK RECORD

The team at MDM Engineering has the following rare earth experience:

- the completion of a rare earth scoping study in Namibia; and
- is currently completing a DFS for a project in Tanzania
- overall engineering experience in 24 countries worldwide, and completed 66 projects globally.

NAME	CAPACITY	PROCESS	STATUS	LOCATION	CLIENT
Rare Earth Studies					
Ngualla	250,000 tpa	Crushing, Milling, Flotation, Concentrate Filtration	DFS Current	Tanzania	Peak Resources Limited
Lofdal	500,000 tpa	Crushing, Ore Sorting, Milling, Magnetic Separation, HCL Gang Leach, Thorium Removal	PEA/SS completed 2014	Namibia	Namibia Rare Earths

Completion of a rare earth study, and currently busy with a DFS.



***Two thirds of the earth's surface is water...
The rest we can process.***

MDM
ENGINEERING

**Listen with care
Design with purpose
Deliver beyond expectation**

part of the Amec Foster Wheeler Group

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