

BULK COMMODITIES 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.

BULK COMMODITIES TRACK RECORD

The team at MDM Engineering has the following bulk commodity experience:

- the completion of some 8 bulk commodity studies, of which 4 of these were Bankable Feasibility Studies;
- current construction of a bulk commodity metallurgical plants, which will produce above design capacity; and
- Overall engineering experience in 15 countries worldwide, and have completed 65 projects on the African continent.

NAME	CAPACITY	PROCESS	STATUS	LOCATION	CLIENT
Bulk Commodity Projects					
Kalagadi Umtu (Mn)	3 Mtpa	Crushing, Screening, Sintering	EPCM current FEED complete BFS complete	South Africa	Kalahari Resources
Bulk Commodity Studies					
Nimba (Fe)	3 Mtpa	Crushing, Screening	DFS current	Guinea	Sable Mining
Bingwa (Fe)	12.5 Mtpa	Crushing, Screening, Magnetic Separation, Thickening, Filtration	SS completed 2014	Cameroon	West Africa Minerals
Kongoni (Mn)	2,2 Mtpa	Crushing, Sintering	SS & BFS Completed 2013	South Africa	Amari Resources
Kudumane (Mn)	1 Mtpa	Crushing, Sintering	SS completed 2010	South Africa	Asia Minerals
Kalagadi Coege (Mn)	360 Ktpa	Smelting	BFS completed 2008	South Africa	Kalahari Resources
Metmin (Mn)	360 Ktpa	DMS recovery plant	PFS completed 1994	South Africa	Metorex

Completion of 8 studies; 4 bankable studies; & the current construction of a bulk



*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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