

## COPPER & COPPER COBALT 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.

### COPPER TRACK RECORD

The team at MDM Engineering has extensive copper experience:

- completion of 25 copper feasibility studies, 12 of them were bankable feasibility studies;
- construction of 9 metallurgical copper plants, all of which produced above design capacity; and
- overall engineering experience in 24 countries worldwide, and completed 66 projects globally.

NAME	CAPACITY	PROCESS	STATUS	LOCATION	CLIENT
<b>Copper Projects</b>					
Kinsevere	72 Ktpa	Various	14 projects Completed 2014	DRC	MMG
DMS 1 & 2	Pt2 – 1 Mtpa Pt1 – 1 Mtpa	DMS	EPCM completed 2013 completed 2012	DRC	Camrose/ENRC
Chibuluma cu/co	480 Ktpa	Crushing, Milling, Differential Flotation	LSTK completed 2002	Zambia	Metorex
O'Kiep	960 Ktpa	Milling, Flotation	LSTK completed 2002	South Africa	Metorex
<b>Copper Studies</b>					
Kamoa	6 Mtpa	Surface Infrastructure early works & Scoping Study	Current 2016	DRC	Ivanhoe Mines
Kamoa	3 Mtpa	Milling, Flotation, Fine Grinding, Screening	PFS Completed 2015	DRC	Ivanhoe Mines Ltd
Kipushi zn/cu	624 Kpa	Milling, Flotation, Roasting, Hydro Metallurgy	SS Completed 2014	DRC	Ivanhoe Mines Ltd
Kalukundi co/cu	1,2 Mtpa	Milling, Leaching, CCD, SX/EW	BFS completed 2013	DRC	Africo Resources

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copper studies,  
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**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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