

Projects started in 2016

Start Date	Mineral	Country	Type	Description
Dec 2016	Graphite	Tanzania	Study	DFS of a graphite mine
Nov 2016	Au	South Africa	Design	Detail design of a grout plant
Nov 2016	Diamond	Botswana	DD	High level review and valuation
Nov 2016	Cu & Ag	Thailand	Ops	Assistance with mine permitting
Nov 2016	Au	RSA	Study	Feasibility study on a deep level gold mine
Nov 2016	Au	Sudan	Study	Process design
Oct 2016	Li & Sn	Czech	Study	PFS on an underground mine
Sept 2016	Au	RSA	Study	Scoping study to extend below a deep level shaft system
Sept 2016	Aggregate	Kenya	DD	Due diligence on a quarry and concrete business
July 2016	Graphite	Tanzania	Study	Feasibility study of a graphite mine
July 2016	Au	Namibia	Ops	Cost modelling for an operational gold mine
June 2016	Au	Russia	DD	High level fatal flaw analysis of a major gold producer
May 2016	Au	RSA	Study	PFS for a deep level u/g gold mine
May 2016	Au/Ag	Scotland	Study	Addendum to a BFS
April 2016	Ag/Pb/Zn	Thailand	DD	High level fatal flaw analysis
April 2016	Limestone	Zambia	DD	Recapitalisation review of a cement project
April 2016	Fe	RSA	DD	CPR review of an iron ore project
March 2016	PGM	RSA	Design	Grout Plant Design
March 2016	Graphite	Tanzania	Study	Scoping Study of a graphite project
March 2016	Sn	DRC	Design	On-going design support for a tin mine
March 2016	Cu	Australia	Study	Storage planning
Feb 2016	Mn	RSA	DD	Confidential due diligence
Feb 2016	PGM	Zimbabwe	Study	Study into primary access options
Feb 2016	Au	RSA	Study	Desk top evaluation of a gold project in Barberton area
Feb 2016	Au	RSA	Ops	Ad hoc assistance on project implementation
Feb 2016	Sn	Czech	Study	Logistical trade-off study