



CUBE CONSULTING



Matt Bampton

Director, Principal Geologist

Matt has worked in the mining industry in Australia for more than 35 years. His career as a geologist has encompassed grade control and mining (in open pit and underground environments), 'brownfield' exploration for narrow-lode and shear-hosted gold deposits, and mineral resource estimation across a range of commodities. His career has focussed on gold mining, but he also has mining and development experience in iron ore (DSO and magnetite), tin, manganese, and exploration for mineral sands.

Matt has management experience in overseeing the geological functions for iron ore, gold and manganese mines, and extensive due diligence work on project development (feasibility study inputs for geology and mineral resource estimates, environmental approvals processes).

Within Cube, Matt has undertaken mineral resource estimation for gold (in multiple geological settings), copper-zinc-gold VMS, polymetallic tungsten skarns, BIF-hosted iron ore (DSO), and lithium in pegmatites (Namibia). He has conducted grade control and reconciliation reviews for gold projects, focussing on West Africa and Australia, and copper-gold in Indonesia.

As a key driver of Cube's GCX6 grade control software solution, Matt has installed GCX and trained site geology teams at gold mines (in Western Australia, Eritrea, Ghana, Côte d'Ivoire, Mali, Burkina Faso and the DRC), copper mines (Queensland), copper-zinc-gold VMS (Eritrea), iron ore mines (DSO and magnetite, Western Australia), lithium mines (Western Australia), manganese mines (Western Australia and the Northern Territory) and tungsten mines (Vietnam).

Expertise

- Resource estimation, including narrow vein modelling
- Grade control systems
- Mine to Mill reconciliation
- Strategic and detailed due diligence reviews
- Project Management
- Team Management and Mentoring

Qualifications and Affiliations

- Bachelor of Science with Honours (Geology) – Sydney University 1988
- Master of Science (Environmental Science) - Murdoch University 2006
- Member of the AusIMM
- Member of the AIG

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Career Summary

2018 to present	Director and Principal Consulting Geologist – Cube Consulting
2011 – 2017	Senior Consulting Geologist – Cube Consulting
2011	Geology Manager - Consolidated Minerals
2010 – 2011	Consulting Geologist – Almat Resources
2009 – 2010	Technical Manager - Swan Gold Mining
2007 – 2009	Geology Manager/Technical Services Manager – Gindalbie Metals
2003 – 2006	Consulting Geologist – Almat Resources
1996 – 2003	Senior Geology Specialist – Placer Dome (and predecessor companies)
1994 – 1995	Senior Mine Geologist – Mt Edon Gold Mines
1989 – 1994	Mine Geologist – RGC

Contact Matt

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