



## **Mike Job Principal Geologist**

Mike has over 30 years mining industry experience in roles that have varied from mine operations to regional exploration and mineral resource estimation. He has worked on projects throughout Australia, Africa and North America and has experience with many commodities across varied geological environments.

Mike has worked on projects for nickel (sulphide and laterite), many types of gold systems, copper, iron ore (hematite and magnetite), uranium, tin, polymetallic VMS deposits, and numerous specialty metals. He is very interested in geological data gathering and interpretation, and in mineral resource estimates that are practical, robust and auditable.

Mike has sound technical expertise in resource estimation and grade control systems for both open cut and underground mines, and has significant management experience at operating mines. He is an expert user of Datamine and Isatis software, and has a solid base of geostatistical knowledge gained via his MSc in Geostatistics from the highly-regarded Centre for Computational Geostatistics at the University of Alberta in Canada.

### **Expertise**

- Geological modelling, linear and non-linear resource estimation
- Advanced geostatistics and risk quantification via conditional simulation
- Resource auditing and due diligence
- Competent (and Qualified) Person for a broad range of commodities and mineralisation styles
- Exploration and resource definition drill targeting and design
- Sampling protocols and QAQC
- Mentoring

### **Qualifications and Affiliations**

- Bachelor of Science (Geology), Macquarie University, Sydney, 1984
- Master of Science (Geostatistics), University of Alberta, Edmonton, 2012
- Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM)

## Contact Mike

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## Career Summary

April 2018 to present Principal Consultant Geologist, Perth - Cube Consulting Pty Ltd  
2006 – 2018 Senior Principal Consultant, Perth – QG Australia / ARANZGeo Pty Ltd  
2004 – 2006 Geology Manager, Leinster Nickel – BHP Billiton Limited  
2001 – 2004 Senior Resource Geologist, Leinster Nickel – WMC Resources Ltd  
1999 – 2001 Senior Resource Geologist, Perth – New Hampton Goldfields NL  
1997 – 1999 Chief Geologist, Davyhurst – Consolidated Gold NL  
1996 – 1997 Senior Mine Geologist, Kookynie – Consolidated Gold NL  
1994 – 1996 Geologist, Cadia – Newcrest Mining Limited  
1991 – 1994 Mine and Exploration Geologist, New Celebration – Newcrest Mining Limited  
1988 – 1990 Project Geologist, Kalgoorlie – National Mine Management Pty Ltd  
1987 – 1988 Contract Geologist, Kalgoorlie – Alpha Exploration Services  
1985 – 1987 Junior Geophysicist, Sydney – Flower Doery Buchan Pty Ltd  
1985 – 1985 Technical Assistant, Sydney – Robertson Research (Australia) Pty Ltd