



## **Bosta Pratama** **Principal Resource Geologist**

Bosta's experience spans over 20 years. During his career, he has worked in numerous countries across a wide variety of deposit styles, settings and commodities where he has gained a diverse range of experience in most aspects of geological modelling, resource estimation, geostatistics and mine geology for both open pit and underground operations.

This depth of experience gives Bosta a comprehensive understanding of how to add value throughout the mining value chain, from exploration and feasibility studies to operations; he blends very sound technical knowledge with pragmatic solutions. Bosta's ultimate goal is to provide the clarity and confidence that the organisation needs for optimising productivity, business performance and profitability.

### **Expertise**

- Sampling protocol and QA/QC
- Geological modelling, including explicit and implicit modelling
- Exploratory data analysis for univariate and multivariate data
- Linear geostatistics for resource estimation
- Non-linear geostatistics of univariate and multivariate variables for resource estimation, local recoverable resources and uncertainty analysis.
- Resource audits and reviews
- Training/mentoring

### **Qualifications and Affiliations**

- Master of Geostatistics, University of Adelaide, South Australia
- BSc (Geology), Universitas Padjadjaran, Indonesia
- Member Australian Institute of Geoscientists (MAIG)
- Member Australian Institute of Mining and Metallurgy (MAusIMM)
- Competent Person Indonesia (CPI-KCMI)

### **Contact Bosta**

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### **Career Summary**

July 2017 to present Principal Resource Geologist - Cube Consulting Pty Ltd  
2016 – 2017 Principal Geologist – ARANZ Geo Australia  
2015 – 2016 Senior Resource Geologist Corporate – BC Iron Ltd  
2008 – 2015 Principal Consultant – QG Consulting Pty Ltd  
2006 – 2008 Senior Resource Geologist, Sepon mine – Oxiana Mining Ltd  
2002 – 2006 Mine Geologist, Batu Hijau mine – Newmont Mining Ltd  
1999 - 2002 Exploration Geologist – Newmont Mining Ltd  
1996 - 1996 Exploration Geologist – Newcrest Mining Ltd