



# Bambang Widodo

PRINCIPAL GEOLOGIST

Bachelor of Engineering (Geology),  
University of Pembangunan Nasional "Veteran", Yogyakarta

- 2001

## OVERVIEW

18 years of working experience at well-known major coal and ores mining companies in Indonesia, in various positions stepping from graduate level to management level. 13 years of working as consultant doing various steps to produce JORC/KCMI Resource Statement, starting from green field exploration, geological mapping, exploration reporting, prepare drill plan and manage drilling program, collar boreholes and topography validation, QA/QC quality analysis, setup and load boreholes database, create and validate geological model, prepare stratigraphy seam, seam picking and correlate coal seams in boreholes, create geology model structure and quality, statistical data analysis, selecting point observation for resource categorization, Estimation of Resource based on level of confidence, and prepare JORC/KCMI report.

Possess a Geology Engineering, while at the current job, Bambang has developed considerable experiences develop or review geological model, preparing budget, reports and proposal, managing human resources on remote area as well as setup brand new drilling program.

## EXPERTISE

- Exploration Management start from green field of geology mapping to the drilling explorations
- Quality Assurance and Quality Control of Geological Data
- Statically geology data analysis
- Due Diligence and Project Review
- Set-up boreholes database and geology modelling in various software such as Minex, Surpac and Micromine
- Resource estimation of coal, mineral and alluvial deposits
- JORC/KCMI Resource reporting

## CAREER SUMMARY

- 2018 - Present Principal Geologist - PT SMG Consultants Indonesia
- 2017 - 2018 Technical Manager - Merger Mining Industry/Agritrade Resources
- 2009 - 2017 Sr. Geologist Consultant - PT SMG Consultants Indonesia
- 2008 - 2009 Sr. Geologist Consultant - Runge Indonesia/Minarco-MinConsult
- 2006 - 2008 Geologist - PT SMG Consultants Indonesia
- 2005 - 2006 Mine Planning/Mine Geologist - PT Karbindo Abesyapradhi
- 2004 - 2005 Explorer/Well Site Geologist - PT Sumber Mitra Jaya
- 2002 - 2004 Asst. Geo-Technical Engineer - Nippon Koei, Co. Ltd.
- 2000 - 2001 Exploration Geologist - Amoseas Indonesia, Inc. Geothermal Company

## AFFILIATIONS

- Competent Person (CP) for Coal Resource under JORC Code
- Competent Person Indonesia (CPI) for Coal and Nickel under KCMC Code
- Member of the Australian Institute of Mining and Metallurgy (AusIMM)
- Member of Perhimpunan Ahli Pertambangan Indonesia (PERHAPI)
- Member of Ikatan Ahli Geologi Indonesia (IAGI)
- Member of Masyarakat Geologi Ekonomi Indonesia (MGEI)
- Member of Persatuan Insinyur Indonesia (PII)

## CONTACT BAMBANG

Email : bambang.widodo@smgc.co.id

Phone : +62 81346301996