# Precision Mining Solutions

## MINING TECHNOLOGY SERVICES/

We specialise in fleet management and machine guidance systems performing scoping, project management, process integration, implementation, product support, training, and applications consulting.  Our experience with mining technology and processes has seen sites improve their communications and team effectiveness, reduce their response time to the dynamic mining environment, decrease operating costs through better fleet productivity, and increase revenue through greater mineral recovery. Using this experience we can deliver robust solutions to your needs, your site, and your company.

Our services include:
- Productivity improvement and asset use
- System feature exploitation and roadmaps to increased use
- Implementation and project management
- Mine control and operations support and leadership
- Process mapping, development, and documentation
- Change management and system development and integration
- Training package development and delivery at all levels in all roles
- Survey, GPS HW & SW, & wireless networks (including radio coverage surveys)
- Business intelligence, analytics, and reporting
- FMS tender definition and submission assessment
- Troubleshooting and product support

Leveraging the implementation, use, and output of fleet management and machine guidance systems and processes we integrate these with and make modifications to all related mining systems and processes such as mine planning, mine production, survey, geology, management, and reconciliation. Results include better decisions, smoother and faster work flows, more reliable data, more effective communication between and collaboration across teams, and, importantly, safer execution of the mine plan.

## ABOUT US/

Precision Mining Solutions is a mining consulting company with a strong passion for solutions.

We're excited by developing alternative and improved techniques and methods in our primary industry so it delivers in more effective ways. We deliver a broad range of services working deeply in operations and continuous improvement, process integration, and more where we help people do more with less and generate value with systems and the people driving them.

Our experience includes gold, copper, coal, iron ore, mineral sands, and bauxite operations across Australasia, Africa, and Europe

# CLIENT FOCUS/

We work closely with our clients, focussing initially on listening and accurate problem definition. We are an experienced mining consultancy that connects with our clients' needs, communicates at all levels with all stakeholders, and delivers results autonomously or in a team structure. Our client focus has been developed and honed through work in the retail, hospitality, service, and mining industries and has included moving relationships with clients from transactional to one of partnership and joint effort towards common goals.

# SOFTWARE CAPABILITIES/

- Surpac 6
- Vulcan 7
- Deswik 5
- MineStar Office
- Terrain Office
- Business Objects XI
- MS Office Suite including Project and Visio
- BPMN v2.0
- R (statistical computing and graphics)

# FOR FURTHER INFORMATION/

**www.precisionminingsolutions.com.au**

**OR CONTACT**

**MICHAEL CHECK | DIRECTOR**
**mcheck@precisionminingsolutions.com.au**
**+61 407 122 351**

Precision Mining Solutions has experience with clients ranging from massive multi-national public companies to small privately owned firms. We have worked fully embedded and integrated or externally as an independent source.

We are committed to:

**Doing the Right Things**

**The Right Way**

**The First Time**

**Every Time**

The goal is precise solutions for your mining problems. We are solutions-driven, process-oriented, value-motivated, and highly analytic. To all of our work we bring our persistence, dedication, energy, and creativity and can assure you that we will be there with you all the way through to the end of your project.