

# TECHNICAL SERVICES SOLUTIONS

## Structured Training & Problem Solving for Mining Professionals

Xenith Consulting is excited to provide a new service offering from our Singleton office allowing mining professionals to engage directly with our team of experienced mining engineers and geologists for personalised training, site support and specific project assistance.

### THE OPPORTUNITY

Staff movements, industry transition and lower university graduates are all driving a recognized skills shortage across the coal industry particularly within the highly specialised mining engineering and geological modelling disciplines.

In this environment mentoring and coaching is needed more than ever.

Mine planning has undergone a software revolution with software applications now available to rapidly turn around reforecasts and reports critical for measuring an operations performance, but without the knowledge and skills to manage these systems efficiently any benefit can be lost as staff struggle to problem solve in isolation.

We understand the issues and have developed solutions to help streamline the mine planning process, our experienced local consulting team can help to develop the skills and systems today's mine planners need to be successful.

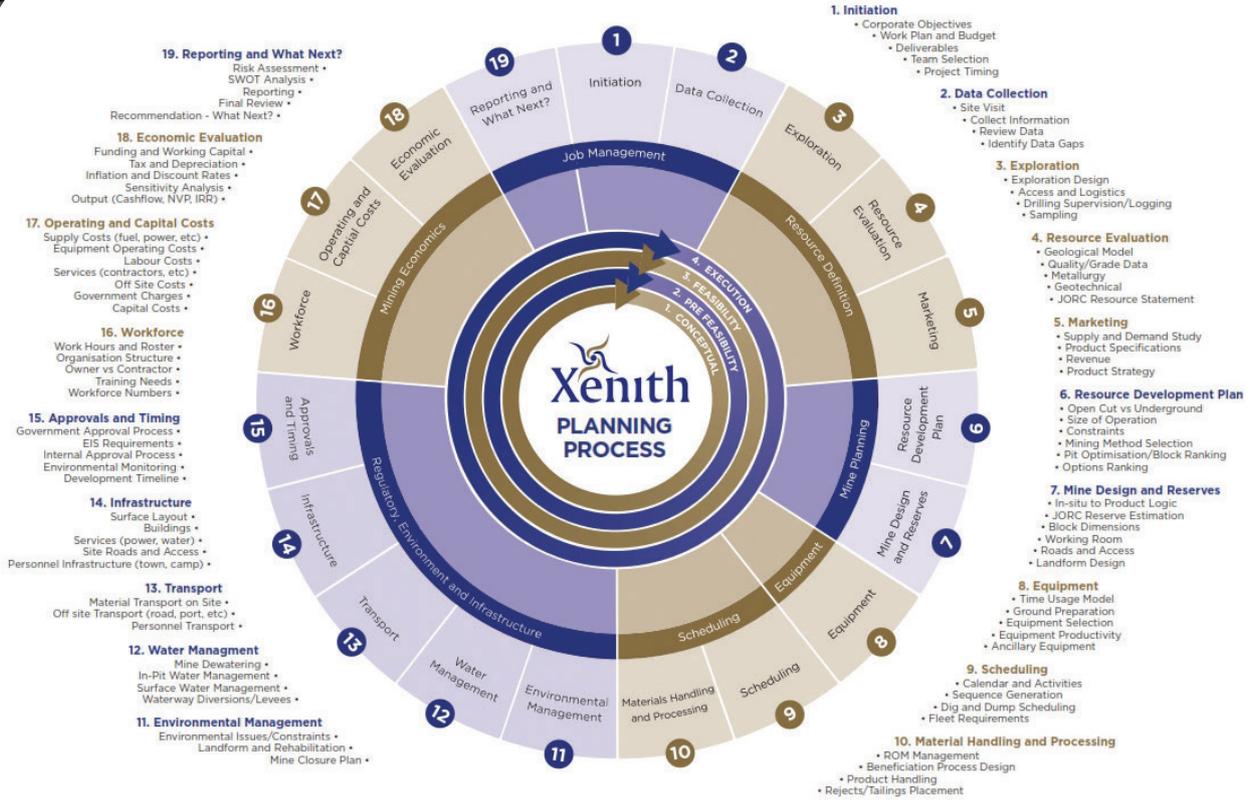
Some questions to ask:

- Who needs training and support in the team?  
When did they last receive professional development and mentoring in their role?
- When was the last time you checked in on your

**Give your mine's systems and processes a health check...it could be well overdue!**

- 
- team's mine planning process? Where are the bottlenecks? What is material? What's not?
  - Is our reforecast schedule integrated into the wider scheduling system?
  - Are your mine planners suffering "Death by Scheduling?" Do you have repeated, iterative cycles of mine schedules needing to be generated. How can the process be streamlined, simplified?
  - Are your reserves representative, are they dynamic enough to be able to react to changes in the sequence?
  - Is there a robust reserve reconciliation process?

**Let us show you how to get more from you and your team - support the team, keep the team, support your business, and deliver results!**



## HOW WE CAN HELP

Take a fresh look at the mine planning process at your site by matching our experienced senior mining professionals in the Hunter Valley with your professionals.

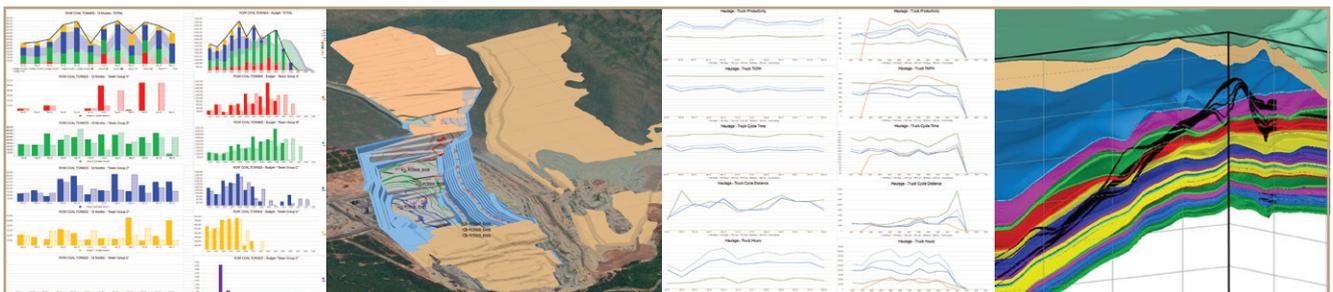
Our team of professionals can utilise your operations pre-existing corporate systems and processes or supply the tools, processes, and software acumen to assist your team. We have experts in all the major mine planning software systems.

Help the team overcome the reactive planning and get out in front of your mine's planning and production needs. Fill the gaps!

Hours can be booked online and time scheduled with a Xenith professional, either onsite or in our Singleton office.

Let us help:

- train junior or inexperienced staff members
- establish best practice and mentor staff into roles and responsibilities.
- guide your project and study management
- develop process improvement and business improvement initiatives
- manage staff absences
- simplify the reconciliation process.
- support you during busy periods eg: Budgets, Short Range Reforecasting, LOM Plans,



Give us a call or come in for a chat with us in our Singleton office

David Lennard  
0418 856 765

John Campbell  
0400 480 118

Ben Smedley  
0498 280 435

Cheryl Holz  
0416 035 895