



# **Chris Greet**

Principal Consultant
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Combines expertise in the mineralogy and chemistry of processing with a deep understanding of plant operations to develop lasting improvements.

## **Expertise**

- Widely published and consulted expertise in the pulp and surface chemistry of flotation and gold leaching systems.
- Extensive experience in designing laboratory and pilot programs that inform lasting plant improvements.
- Strong skills in plant surveying, instrumentation, recovery-by-size, mineral liberation analysis and statistical analysis of results.
- Conducted numerous investigations of comminution circuits and fine regrinding installations.
- Combining knowledge of established theory, recent research and current industry practice to identify improvement opportunities.
- Knowledge transfer and training of metallurgical staff.
- Worked on copper, gold, silver, lead/zinc, nickel, PGM, pyrite and lithium.
- Conducted technical investigations and improvement programs at over one hundred minerals processing sites around the world.

# **Background**

With more than 30 years' experience in mineral processing, Chris has risen through the ranks from flotation operator then shift foreman at Teutonic Bore Mine to Manager Mineral Processing Research conducting test work for operations around the world.

Chris has a solid track record of conducting laboratory test programs that lead to successful plant trials for a wide range of commodities.

Chris's methodical approach is based on expertise in the underlying chemistry and mineralogy, combined with a deep understanding of the conditions and constraints in operating plants. He designs laboratory and pilot plant programs to mimic plant conditions. This develops solutions that work reliably at industrial scale.

### Experience

#### Mineralis

**Principal Consultant** 

#### Magotteaux

Manager Mineral Processing Research

#### **AMDEL Limited**

Manager Mineral Processing

#### **Pasminco**

**Principal Technologist** 

#### Mount Isa Mines

Senior Project Metallurgist Project Metallurgist

### Ok Tedi Mining Limited

Plant Metallurgist (Crushing and Grinding)

#### **Bradken**

Plant Metallurgist
Trainee Metallurgist/Melter

### **Seltrust Mining Company - Teutonic Bore Mine**

Shift foreman Plant operator

## Qualifications

1991 Bachelor of Engineering in Metallurgical Engineering, South Australian Institute of Technology

2002 Doctor of Philosophy, University of South Australia.

### **Associations**

Fellow (CP Met), Australasian Institute of Mining and Metallurgy.

Member, Institution of Engineers, Australia.

Member, Society for Mining, Metallurgy and Exploration.