Handbook on Mine Fill

A Practical Reference

... advancing the safe, efficient and economic placement of fill within the mining industry ...

The use of mine fill is almost as old as mining itself. Future land use considerations and evolving community attitudes demand that industry comprehensively explores the use of fill, particularly fill generated from mining waste in a diverse range of underground and surface operations.

Mine fill is a very complex subject. The conception, design, construction and operation rely on a variety of disciplines, including: mining engineering, mineral processing, rock and soil mechanics, environmental engineering, geology, cement technology, pozzolan chemistry, mineral chemistry and industrial engineering.

Recognising that there was no publication dedicated to recording the evolution of fill technologies and applications over the last 25 years, Yves Potvin, Ed Thomas and Andy Fourie, supported by Tony Grice, Angus Henderson, Kugan Kuganathan, Adrian Lang and others, created this unique and state-of-art Handbook on Mine Fill.

This 180 page book is a concise summary of the considerable body of mine fill knowledge and experience and provides mining engineers and those responsible for the application of fill with a one stop reference, covering the most significant aspects of fill.

Key features:
• Applicable to underground and surface mining operations.
• An attractive full colour, hard bound publication.
• A unique industry manual in this field.
• Contains contributions from personnel working in this field.
• Contains detailed photographs & schematics.
• Easy to understand and follow.

Book content:
This handbook is a hard-bound, full colour publication featuring: Introduction; Basic Fill Materials; Geomechanics and Fluid Mechanics; Hydraulic Fill, Rock Fill, Paste Fill and Other Types of Fill; Hazards, Risks and Environments; Emerging Technologies and Current Research; Glossary; and an extensive reference list.

The ACG and the editorial team gratefully acknowledge the financial support and encouragement of the Handbook’s Sponsors: Cobar Mine Management, CSA Mine and WMC Resources Ltd.
Handbook on Mine Fill
(ISBN 0-9756756-2-1)  [Minefill]

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