

DATABLAST

Improve your
Blasting
Productivity,
Quality &
Governance

OVERVIEW

DataBlast is a multi-user system covering the entire drill and blast process from design to in-field operations. Electronically transfer data, respond to changes in real time, and generate reconciliation reports. Identify trends and improve blasting performance over time.

Effectively design and implement your blasting plans to achieve consistent high quality results every time.



WHO USES DATABLAST?

- Drill & Blast Engineers
- Blast Crew

BUSINESS BENEFITS

PRODUCTIVITY

Optimise blasting outcomes with DataBlast. We give you the tools to closely manage and respond to changes in the field. Transfer work instructions and field observations electronically to minimise mistakes and deliver information to the right people instantly. Use the reporting features to track results over time and improve dig rates and fleet productivity by consistently delivering the right fragmentation.

QUALITY

Rapid, error-free electronic transfer of information between engineering and operations reduces errors when drilling and charging holes. Any variance or observation is electronically logged and delivered back to the master database. At each stage of the process, the drill and blast engineer has an opportunity to adjust the plan and still deliver the desired blasting outcome.

GOVERNANCE

The DataBlast system is built on the foundation of a single central database. All data for current and previous blasts is stored and retrievable through standard and ad-hoc reports. The inventory module allows you to track explosives products through the magazine and assign products to specific blasts. As a manager it is reassuring to know there is a complete transparent and auditable record of all blasting activities on site for the life of the mining operation



BOOK A DEMO

To book a free demo of
Datamine's DataBlast, contact
your local Datamine office.

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