

BlastManager

Desktop-Grade Blast Management for Windows

 Windows Desktop  AMW Mining & Allied Services  amwmining.in

BlastManager is AMW's Windows desktop application for professional blast management. It combines blast design calculations, charge sheets, and statutory record-keeping in a fast, native application built for the mine office.

The Challenge

Mine offices juggle blast design spreadsheets, handwritten charge sheets, and separate compliance registers. Data entry is duplicated, versions drift, and the blast record is fragmented.

Our Solution

BlastManager unifies design, execution, and compliance in one native Windows application — fast, reliable, and fully offline, with clean PDF exports for every record.

Key Features

Purpose-built capabilities for the mining industry



Design Calculations

Burden, spacing, stemming, sub-drill, and charge calculations with powder factor analysis.



Charge Sheets

Professional charge sheets and blast reports generated as print-ready PDFs.



Blast Register

Complete blast history with search, filter, and export — inspection-ready.



Compliance Records

Statutory registers maintained automatically alongside operational data.



Native Performance

Instant startup and large-dataset handling — no browser, no waiting.



PDF Export

Every report, register, and charge sheet exports to clean, branded PDF.



Impact & Results

Measurable outcomes from real mining operations

70%

Less data entry

100%

Records digitized

2x

Faster blast planning

0

Lost registers

Ideal For

- ✓ Mine offices & planning cells
- ✓ Open-cast coal mines
- ✓ Limestone quarries
- ✓ Contract blasting firms
- ✓ Iron ore operations
- ✓ DGMS compliance teams

**Ready to Transform Your Mining
Operations?**

Contact us for a live demo and see how BlastManager can work for your mine.



✉ info@amwmining.in

☎ +91 9471 403 356

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amwmining.in | info@amwmining.in | +91 9471 403 356