



English

BlastMetriX3D

Mobile rock wall measurement by taking pictures

3D images for documentation and blast planning

Minimum burden and profile for each borehole

Optimise your blast layout!

Workflow

- Setting up the markers
- Taking pictures of area to blast using calibrated (off-the-shelf) camera
- Generating a 3D image on the computer
- Planning and optimising the blast
- Printing borehole plan and profiles

Benefits

- Simple operation
- Full documentation by 3D images
- Safety increase
- Blast optimisation

Components

- Calibrated SLR camera
- Changeable zoom lens
- Markers
- 3D reconstruction software
- 3D software for blast planning
- Notebook computer

