BlastMetriX



Pro-active blast design and objective blast analysis using aerial 3D models



Blast Optimization Cycle

Automatic KPI generation Product: Commander 2022 Drone flight Several off-theshelf drones supported

Automatic 3D fragmentation analysis Product: Fragmenter 2019



Our latest development links blast design with blast analysis and leads to a closed loop that enables optimization based on tracking of key performance indicators (KPIs).

Optimized blasts lead to reduction in production costs, increased safety, and reduced environmental impacts.

Includes the unique combination of rock mass characterization and blast design

Includes the first automatic analysis of the blast result from drone imagery

Semi-automatic rock mass characterization Product: ShapeMetriX 2015 Blast Design adapted to the actual rock conditions Product: BlastMetriX 2016



High end 3D model generation Product: Multiphoto 2015



3GSM – Simply Measure!

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