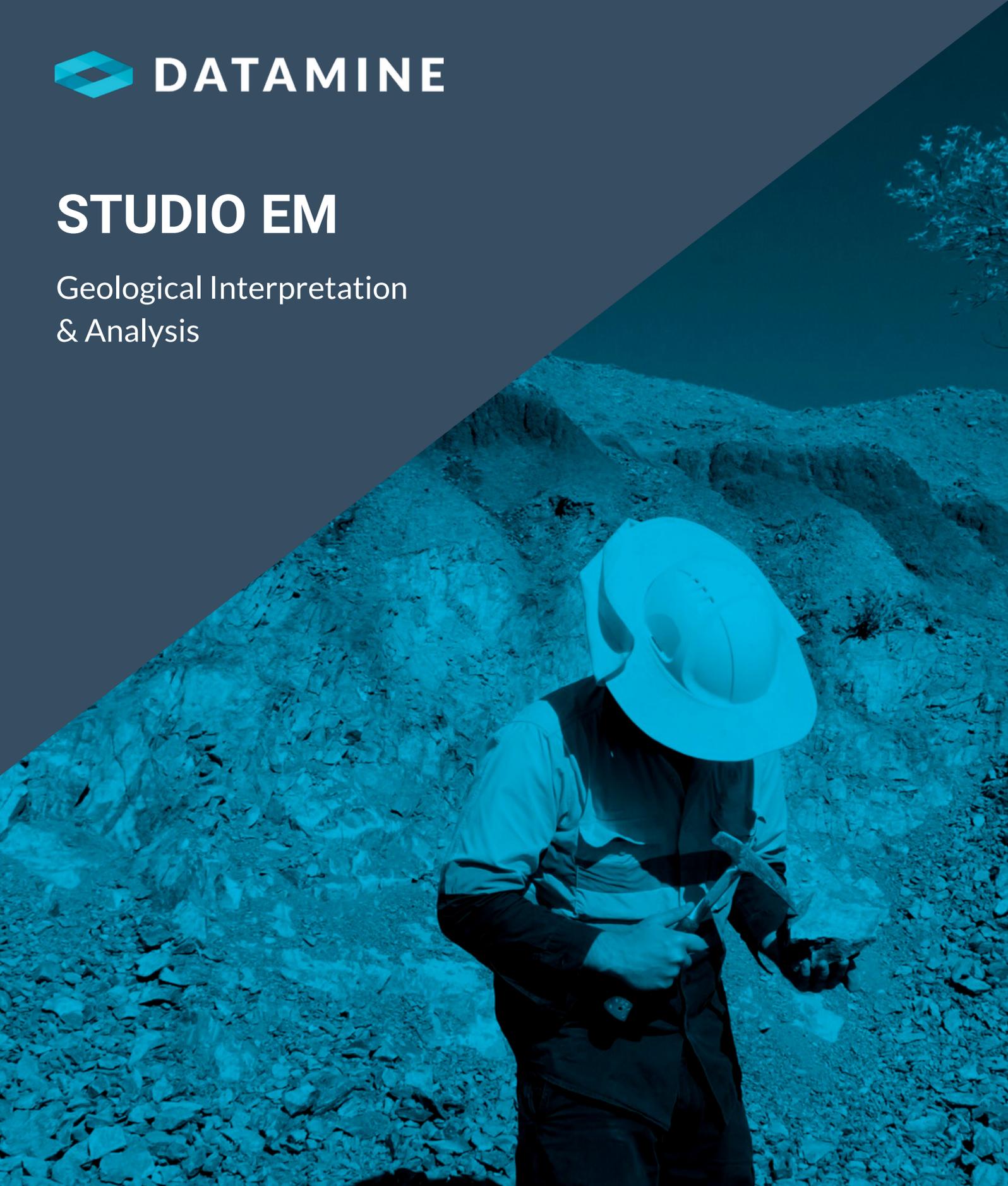




STUDIO EM

Geological Interpretation
& Analysis



WHO USES STUDIO EM?

- Exploration Geologists
- Project Geologists

sales@dataminesoftware.com | [dataminesoftware.com](https://www.dataminesoftware.com)



STUDIO EM

Studio EM is specifically designed to meet the needs of exploration geologists. Leveraging the technology of Datamine's hugely successful Studio software series, **Studio EM** includes point and string editing, wireframing, drillhole planning, and basic block modelling and estimation functionality. It also dynamically links to various drillhole databases, including our MapInfo Discover GIS software solution. **Studio EM** also has a full set of plotting functionality for producing section plots, plans, strip logs and reports as well as comprehensive 3D viewing and the option to publish 3D PDF files.

KEY BENEFITS

- ✓ **Integration**
Studio EM can integrate with a host of existing data formats including the ability to dynamically link to a drillhole database for real time updates.
- ✓ **Image Support**
Easily import and view geo-referenced images from a host of formats to drape as flat images or fit to existing topography data.
- ✓ **Solids Modelling**
Flexible tools to allow for either manual or automated creation of wireframe solids or surfaces to represent geological features.
- ✓ **Block Modelling**
Harness the power of Datamine's renowned block modelling tools to quickly create accurate volumetric models and carry out basic grade estimation.
- ✓ **Communication**
Save 3D data in the form of 3D pdf files that can be viewed on any device with a pdf viewer.
- ✓ **Drillhole Planning**
Drillholes can be planned with a simple interface to define collar and target position, with support for dip, bearing, depth and deviation drift and lift parameters.

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