

Vulcan CAD

Vulcan CAD provides full design and editing, data import/export, data query and plotting functionality. This stand-alone module is the foundation for all configurations of Vulcan.

CAD Module Overview

- Create CAD objects
- Import CAD data
- Analyse data
- Manage projects
- Automate processes
- Load models and triangulations

Benefits

- Provides a 3D environment for design and drafting
- Create and modify designs in 3D
- Output is ready for modelling and planning in Vulcan
- Manage and automate processes
- Establish efficient work practices

Features

- Create arcs, lines, polygons, symbols and text
- Analyse and label distances, angles, inclinations and curvature
- Load triangulated or grid surface models, as well as solid triangulations
- Conversion options and project management to enable transfer of existing processes and CAD routines to the Vulcan environment

Vulcan Bundles

- Explorer
- Surveyor
- Modeller
- MineModeller Open Pit
- MineModeller Underground
- GeoModeller
- GeoStatModeller
- QuarryModeller

