

# MINESIGHT® DATA ASCII REFORMAT TOOL

EFFICIENTLY REFORMAT YOUR ASCII FILES

## OVERVIEW

Use MineSight Data ASCII Reformat Tool to format data for easy import into MineSight. The tool efficiently processes very large amounts of data. Processing options include parsing, translating, sorting, calculating, output formatting, and reblocking.

## KEY POINTS

- ⦿ Reformat large ASCII files
- ⦿ Reblocking
- ⦿ Compute new values
- ⦿ Sorting
- ⦿ Translation

## KEY FEATURES

- > Read character delimited (comma, space) input files
- > Translate data by adding constraints, multiplying by values, clamping, replacing, or range-omit filtering
- > Calculate new columns with standard arithmetic operators
- > Sort large data files using alpha or numeric columns and with multiple increasing/decreasing constraints
- > Change project model coordinates or limits for rotated models
- > Reblocking from either subcell models or up/down in size
- > Rotate data in 2D or 3D
- > Calculate reblocking with weight by tonnage or volume and proportional accumulation
- > Read field definition line embedded in file or skip header lines
- > Preview reformatted file
- > No requirement to build scripted calculations
- > Preserve all user-specified options to create templates for repeat use via batch processing

D A T A S H E E T



Mintec, Inc. | Tucson, AZ USA | 520.795.3891  
www.minesight.com