

# DESWIK SOFTWARE SUITE v5.0

## Top enhancements (continued)

PRODUCT	NEW FEATURE	COMMAND	WHAT IT DOES
<b>Deswik.IS (Interactive Scheduler)</b>	Reduce number of attributes carried through to task solids and polygons		This new feature gives you the ability to specify which Graphic Attributes are carried through to the Graphics (Task Solids and Task Polygons). It significantly improves processing speed and file size.
<b>Deswik.CAD</b>	New expression surface command	Draw   Solids   Surfaces   Expression	This new expression surface command allows you to create surfaces by defining a formula. It will then create a new surface where the elevation of the points is a result of the formula.
<b>Deswik.CAD</b>	Filter auditing	Edit   Filters   Audit	Once you have had Deswik on site for a while you can start to build up numerous filters and test them.
<b>Deswik.CAD</b>	Multiple projection Rules (for coal)	Multiple projection rules	This new function allows you to change the berm width based on varying grid thickness. Once a fixed number, it is now a formula so you can vary it.
<b>Deswik.CAD</b>	View Dependent Hatch Scale	Properties window   Variable Properties   Hatch Properties   ViewDependentHatchScale	This command enables you to configure polyline hatching to scale with the view or remain constant.
<b>Deswik.IS</b>	Added outlines to the activity schedule	Activity Type Definitions - Outlines	Allow the Design Outline to be positioned at the top, bottom or middle of the solid to be created.
<b>Deswik.Sched</b>	Blending from a date	Deswik.Blend	Previously, Deswik.Blend had to be run over the entire schedule. At times though, you may want to schedule the starting part of a schedule in a different way, eg manually or using a different Blend configuration, and then continue the Blend from a set date, not the start of the schedule. This capability is now available in version 5.0 of Deswik.Blend.
<b>Deswik.Sched</b>	Add support for MS Project 2014	Add support for MS Project 2014	We've added the latest MPXJ Library (Version 4.5.0) to Deswik.Sched.
<b>Deswik.UGDB (Underground Drill &amp; Blast)</b>	Improvement to the IREDES export	Tools   Drill and Blast   Underground   Export IREDES	The current IREDES file export from Deswik.UGDB doesn't cater for all the various options that need to be dealt with for the different drill rigs. Some of the options have been split apart to allow the user more control on what is exported and the format for the different types of drill rigs.
<b>Deswik.CAD</b>	Z-up rotation		This new command helps get orthogonal views of data for using in screenshots.
<b>Deswik.CAD</b>		Tools   Geological Models   Block Model Properties - Report by Legend	This new feature gives you the ability to report by legend in dialog. It is much quicker than interrogating the whole model and allows very quick block model reporting on massive models.