WHAT'S NEW
IN GEOVIA MINESCHED™ 2024

The GEOVIA MineSched 2024 release has focussed on improving the short term planning workflow for Surface mines that was first introduced in MineSched 2022.

There is also a key improvement made to the Haulage Scheduling process that will allow it to be run in isolation from the Production schedule.

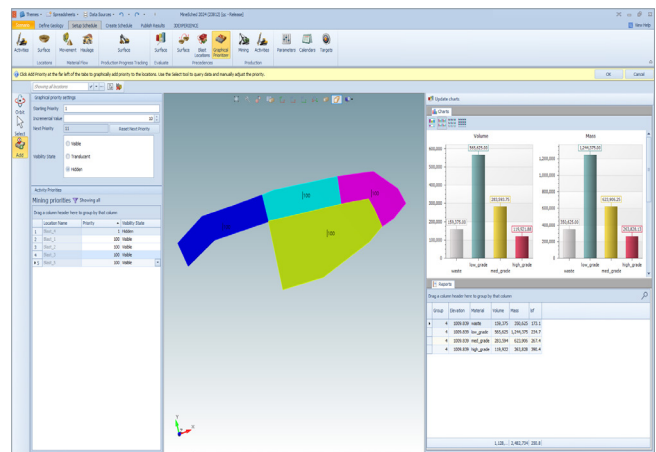## NEW FEATURES IN GEOVIA MINESCHED 2024

Blast Locations

It is now possible to see when changes have been made to the Blast Location source file, and use the Refresh function to either:

- Add or remove Blast Locations
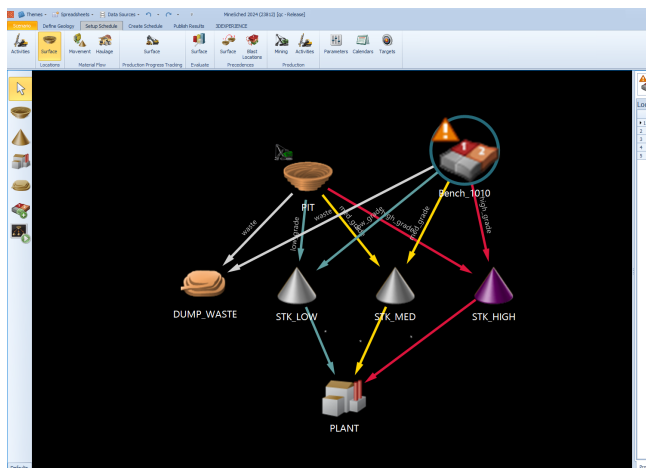- Modify existing Blast Locations based on changes to D Fields or spatial extents

This new workflow will save Mine Planners from needing to re-import their Blast Locations when any changes have been made to the designs.

It is also now possible to make Blast Locations active or inactive from the 2D Canvas.
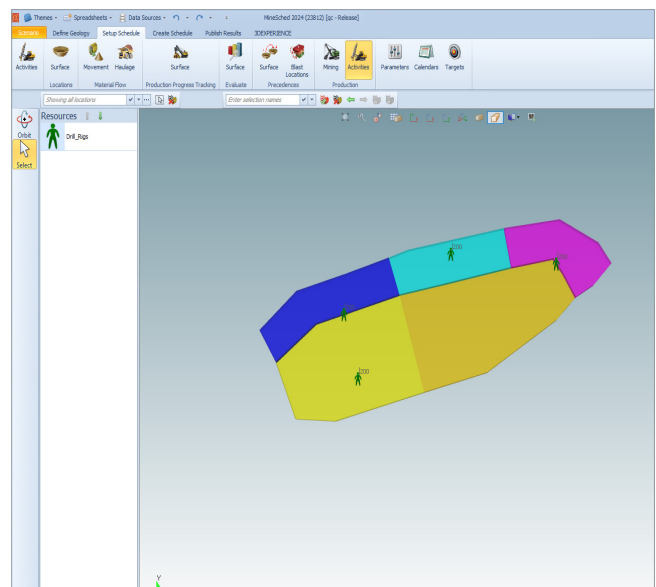

Mining Priorities

The process of establishing the Mining and Ancillary Activity Priorities has been significantly improved through the inclusion of a new and improved Graphical Sequencer workflow.

It is now possible to set the starting priority, the Incremental value and the visibility state. Each Blast Location can be selected in the Priority sequence that best suits the mining method. This workflow extends to the Ancillary Activities Priory definition as well.

The new workflow takes the best of the Graphical Sequencer, and improves on it to empower Mine Planners to establish practical and robust Production plans for all mining activities.

Ancillary Activity Resources

The process of setting up Ancillary Activities has been significantly improved through the ability to access the 3D Canvas for Resource allocation. The Resources can be dragged on to each Location, and the Icon is displayed when a rule has been applied.


Being able to see all the Mining Locations when assigning Resources will save time, and enable Mine Planners to create robust and practical schedules.

Mining Directions

A new Mining Direction option has been made available for short term planning purposes. The Along String option allows for strings to be used to determine the mining direction.

This will allow for much greater accuracy for Blast Locations that curve around the Bench being planned.

This new Mining Direction option will be available for Locations that use the Polygons, Bench polygons or Solids Mining Methods.
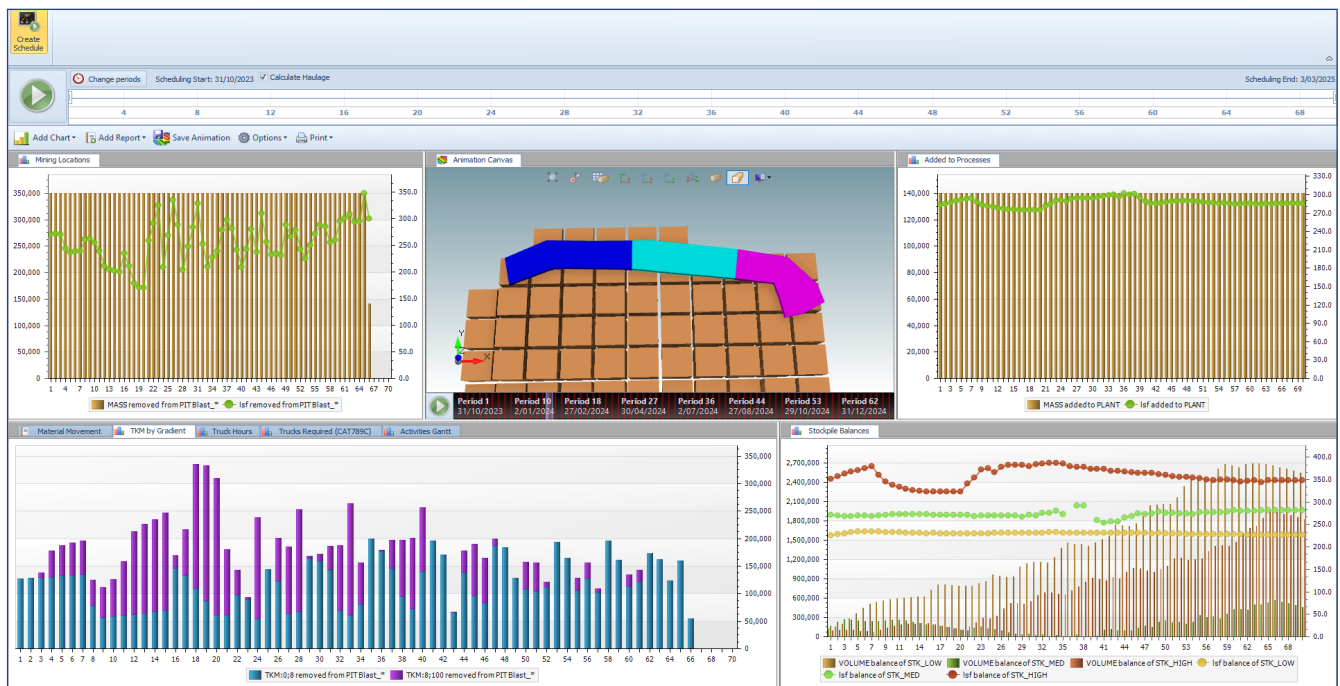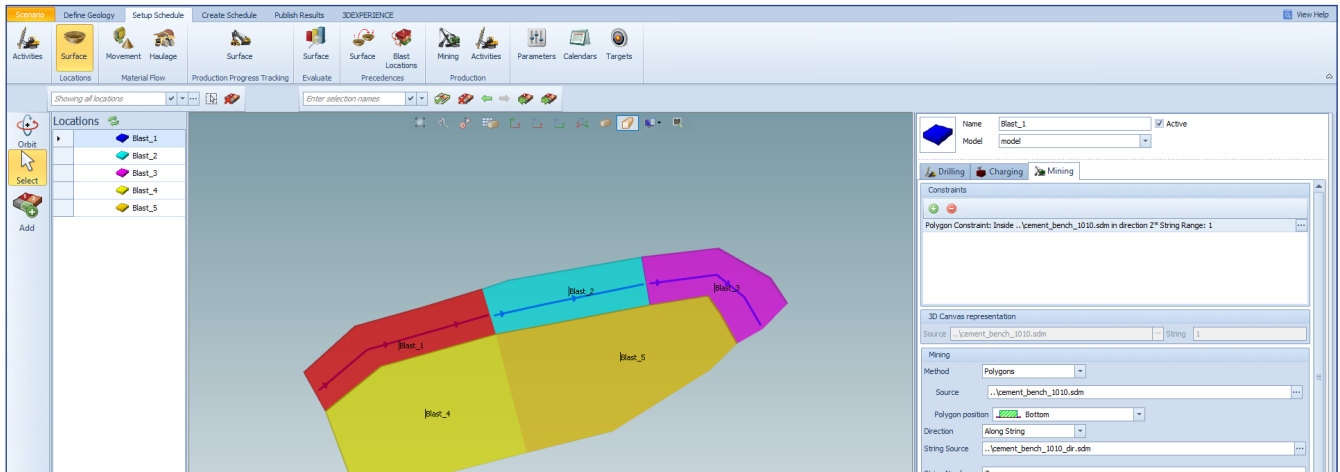
Haulage Scheduling

A new option has been added to the Create Schedule process that will allow the Haulage schedule to be turned on and off.

This will enable Mine Planners to first work on the production schedule before considering the Haulage plan. This results in a significant reduction in time to run a production schedule when a large and complex haulage network has been set up.
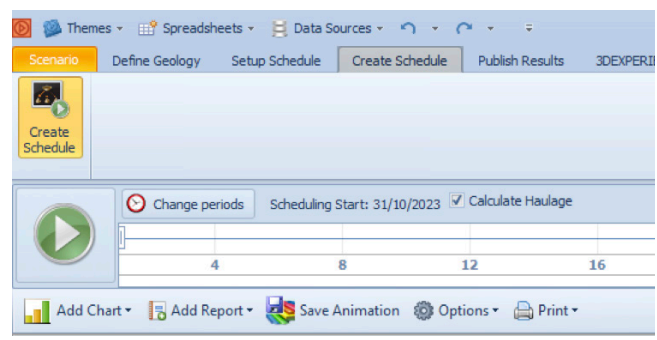
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