WHAT'S NEW IN GEOVIA MINESCHED™ 2021

THE WORLD'S MOST INNOVATIVE SCHEDULING SOFTWARE

GEOVIA MineSched™ provides scheduling for surface and underground mines of all sizes and types, improving productivity and profits beyond what's possible with manual scheduling.

The MineSched 2021 release presents the definition of variable drilling rates and the ability to undo and redo up to 20 actions while setting up a MineSched scenario.

VARIABLE DRILLING RATES

The drilling activity at a surface mine can often be the bottleneck to continuous production. Factors like material hardness can have a profound impact on the drilling rate, so being able to model the impact of a range of factors, will empower mine planners to produce more robust and accurate production schedule. Users are now allowed to:

• Define a drill rate de-rating factor to each defined material class
• Pre-populate a mining activity spreadsheet with an overall drilling rate de-rating factor

When either option is applied, the drill rate de-ratings will be applied to the production rate to slow down the drill rate based on the individual locations.

UNDONE-REDO

When setting up MineSched, it is common to manage large lists of mining conditions while preparing for a schedule. Losing track of changes that have been made can result in a significant loss of time. We have listened to the needs of our users, and MineSched now allows the following:

• Undo and redo up to 20 actions made in each active scenario
• Undo and redo actions made in each individual spreadsheet while in spreadsheet view

MANAGED DASSAULT SYSTÈMES LICENSE SERVER

Managed DSLS is a highly available license server managed by Dassault Systèmes.

Key benefits include:

• Reduced capital costs as there is no need to purchase additional hardware to run license server.
• Reduced operating costs as the service is managed by Dassault Systèmes.
• Increased flexibility for license access:
  • Small organizations that need the flexibility of server licensing but do not have corporate networks to host and manage this
  • Work From Home – as companies shift from temporary to permanent Work From Home, Managed DSLS will enable better license utilization and flexible assignment across team members

Our 3DEXPERIENCE® platform powers our brand applications, serving 11 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the 3DEXPERIENCE® Company, is a catalyst for human progress. We provide business and people with collaborative virtual environments to imagine sustainable innovations. By creating ‘virtual experience twins’ of the real world with our 3DEXPERIENCE platform and applications, our customers push the boundaries of innovation, learning and production. Dassault Systèmes’ 20,000 employees are bringing value to more than 270,000 customers of all sizes, in all industries, in more than 140 countries. For more information, visit www.3ds.com.