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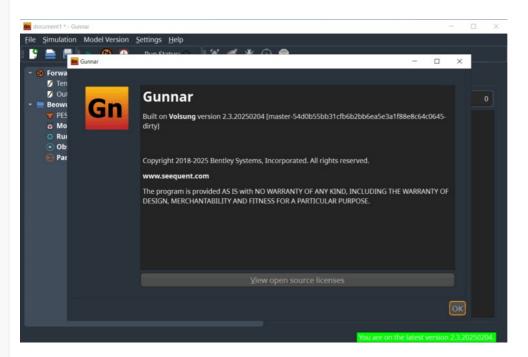
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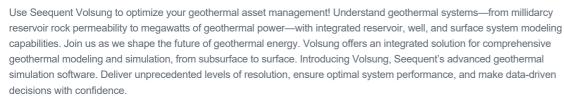
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Bentley Seequent Volsung 2025 v2.3 + patch

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Volsung offers integrated reservoir, well and surface systems modeling tools as well as advanced capabilities such as microgranimetry and subsidence prediction, tracer material modeling, Monte Carlo analysis and cloud computing. Brynhild 3D Reservoir Visualization and Control provides a graphical interface for designing and running geothermal reservoir simulations and advanced 3D visualization functionality for interpreting model results. Key benefits include clear visualization to enable collaborative model development, simplified workflow from conceptual to numerical modeling, runtime control, gridfree tuning, TOUGH2 model import capability and Leapfrog Energy compatibility.

At the heart of Volsung is a powerful reservoir simulation engine that outperforms standard simulation tools in performance testing. Volsung uses mass and heat balance equations to reconstruct how fluids flow in rock formations. Through innovative use of GPU technology, the software reduces model development time and delivers faster simulations both locally and in the cloud.

Features and functions of the Seequent Volsung app:

Integrated modeling of reservoir, well and surface system.

Advanced capabilities such as microgranimetry and subsidence prediction.

Modeling of marker materials.

Monte Carlo analysis.

Cloud computing

Brynhild 3D Reservoir Visualization and Control.

Tank simulation using material and heat balance equations.

Gudrun: Well modeling.

Automated model calibration tools.

Plumbing simulation.



Numerical analysis of pressure recovery curves.

Thermodynamic table.

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