
S3GRAF 2026.1 Release Notes



S3GRAF
Version 2026.1
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1. Introduction

S3GRAF v2026.1 is the latest version of the Reservoir Engineering Visualisation software from Sciencsoft Ltd. S3GRAF provides functionality to quickly and efficiently visualise and analyse reservoir simulation data from a range of simulators. Line plots of well production data (for example) and views of the simulation grid can be created. With the 3D module three-dimensional displays of simulation grid data can be generated. The HPG module permits extremely fast loading of grid geometry and vector data, especially for large datasets.

The new features to be found in the 2026 versions of S3GRAF are outlined as follows:

Workflow Manager

The Workflow Manager continues to be updated to improve the utility, the user interface and make setting the necessary options clearer and more intuitive.

Improved Support for Nexus/VIP

Support has been added for new properties found in Nexus/VIP PLT files.

Support has been added for changes to the format of Nexus Spreadsheet Summary files.

Additional Nexus unit systems have been defined to support unit conversion.

Support for Eclipse

Support has been added for reading large INIT data files.

Support for CMG Files

Support has been updated to support new SR3 formats.

2. Bug Fixes

This is a list of the bug fixes applied to S3GRAF v2026.

- Files
 - The new meta-data from Nexus CNV files has been applied
 - Support added for non-numeric entries in Nexus Spreadsheet Summary Files. These are replaced with Null values
 - Support added for Well Status, Perf Status and Status Label data in Nexus Spreadsheet Summary Files
 - Support added for reading Eclipse INIT files larger than 2GB
 - Improved the support for CMG SR3 data files
- Analysis
 - Additional predefined Unit Conversion systems added for Nexus data