

Version 11.0.0.643 April 1, 2020

New Features

- Top plot. A new option to show non-elevation-based data on a new profile plot on top of the existing one. It can show XYZ points and surfaces. Examples of use are cluster information, STD-values as points and isopach map as a grid. The data added to the top plot is hidden in 3D.
- New 3D grid visualization on the map. The shown map slice can now be generated in depths below a surface, e.g. terrain.
- New 3D grid visualization in the 3D window. The grid can be limited below a surface including an offset depth.
- Graticules. Grid lines and coordinate labels can be added to maps. The distance and font is a user setting.
- In add data wizard, an option to Import more 3D grids in one go is added.
- The MPS transfer function calculation has been improved and extended with statistical plots. An option to run within a region has been added.
- The cluster calculation can now be run within and region. Furthermore, the output cluster points are shown on the top plot as default.

Wiki help web page

- The desktop help has been replaced with a new web Wiki help. Pressing the F1 key when running GeoScene3D opens a relevant help page. There is also a good search tool. Major parts of the help, especially the tutorials have been updated.

Improvements

- The map menu has been rearranged to make all buttons visible even when the map is it minimum size.

Bug fixes

- Minor bugfixes in pseudo well has been done.
- Deleting in shape files on the map has been fixed.
- A bug using 'next profile' has been fixed.
- The option to import only every X model form a Geosoft XYZ file now works properly.
- Importing multiple regions form shape file now get proper names.

Toolbox

- Statistic can be calculated on 3D grids