

Novapoint 20.0x.FP6a

If you use Trimble Quadri, this version can only be used with Trimble Quadri 2.0 or newer.

If you use named login (Vianova ID) with Novapoint 20.05, then make sure you have Novapoint 20.05.fp6a

Models created with earlier versions of Novapoint, will be converted on opening in NP20.00 and can ONLY be used in NP20.00, and it will not be possible to open it with earlier versions of Novapoint after conversion.

Using Novapoint 20.05 with floating license (FLEXlm license manager) will require license manager 11.14 of FLEXlm. Make sure the license manager support this before you try to use Novapoint 20.05. If your network uses the IPv6 protocol (as used in Microsoft Direct Access), you should set the FNP_IP_PRIORITY=6 environment variable on the client computer to give priority to IPv6, which can improve performance and avoid unwanted IPv4 address resolution.

Novapoint 20.00 and Novapoint 20.05 will both require license version 20.00.

Login using named user (Vianova ID) will work for both Novapoint 20.00 and Novapoint 20.05.

There are some issues using the USB hardware lock (FLEXid). Please contact us if you want to use Novapoint 20.05 with the USB lock.

Release date: 05.02.2018

Known Issues

Links: [Base](#) | [Road](#) | [Area Planning](#) | [Landscape](#) | [Terrain Design](#) | [Railway](#) | [Noise](#) | [Bridge Design](#) | [Tunnel](#) | [Water & Sewer](#) | [District Heating](#) | [Road Signs](#) | [Road Marking](#) | [Land Acquisition Planner](#) | [Virtual Map](#) | [Reinforcement](#) | [Civil Construction](#) | [Feature Catalog 1919 1.15](#) | [Geotechnics](#) | [Easy Access](#) | [Transport Networks](#) |

Updates in Novapoint Base

FIXED: Bugs in IFC import/export.

FIXED: Contourlines on road surfaces in Default drawing rule were missing on some surfaces, and minor/major did not match between different surfaces in some cases.

FIXED: PointCloud of LAZ-files did not work.

Updates in Novapoint Road

Road task

FIXED: Editing "All chainage" in a non-reserved road task gave crash on 'Cancel'.

View in Base

NEW: Contourlines are now correct across features so that major and minor contourlines correlate.



FIXED: Contourlines on features was drawn arbitrary.

Quantity report

FIXED: OK-button in the dialog gave no response when necessary files was deleted by a 3rd party clean-up tool on the %TEMP%-folder in Windows.

Updates in Novapoint Tunnel

FIXED: Export of LandXML files failed in some situations. This is now corrected.

Updates in Water and Sewer

Version 20.x FP6

Base

- IMPROVED: IFC converter improved to support more associations
- NEW: New IFC conversion file for WS2IFC adding more attributes to predefined Manhole- and Pipe Propertyset

Construction - open WS model

- FIXED: If the trench section length was zero (e.g the section start and end in the same node) reading the WS model may hang.

Update Quadri Easy Access