Deltares

Memo

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To whom it may concern

 Date
 Our reference
 Number of pages

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Subject

Installation of the qgis_umesh plugin in QGIS 3.12 etc. on a Windows 10 PC.

1 Installation

- ➤ Copy the file <qgis_umesh.dll> to the C++ plugin directory of QGIS. In my development installation it is: <c:\OSGeo4W64\apps\qgis\plugins\qgis_umesh.dll>.
- ➤ Install the user manual on the program files directory <c:\Program Files\Deltares\qgis_umesh\doc>
 - ggis umesh um.pdf
- ► Install the icons on the program files directory <c:\Program
 - Files\Deltares\qgis_umesh\icons>
 - file_open.png
 - map_output.png
 - plotcfts.png
 - remote_olv.png
 - .
- ➤ Install the program PlotCFTS on the program files directory <c:\Program Files\Deltares\plotcfts>

Some notes

- The qgis_umesh.dll need the following dll's, so they should be in the %PATH%-environment variable:
 - qt5core.dll
 - qt5gui.dll
 - qt5widgets.dll
- Next dll's are probably already placed in the %PATH%-environment variable when installing QGIS:
 - qgis_core.dll
 - qgis_gui.dll

2 Source

The source code is available on GitHUB:

https://github.com/Deltares/qgis_umesh

