Deltares

Memo

To
To whom it may concern

Date	**Our reference**		**Number of pages**
2021-03-22	001		1

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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>
  • qgis_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
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