



2016-05 Release Overview

The 2016-05 miTools update release includes bug fixes to existing tools. This update has fixed a bug that was preventing the Flood Modeller Tools (formerly the ISIS tools) from loading in the miTools menu.

This release is compatible with MapInfo v15 (the 32 bit version).

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Bug Fixes

- 1 Bug fix that caused an error with the TUFLOW Message utility when the user tried to import a messages file with a long file name.
- 2 Bug Fix that prevented the Flood Modeller Tools (formerly referred to as the ISIS tools) from loading in the miTools drop down menu.

2016-03 Release Overview

The 2016-03 miTools interim release includes some enhancements and bug fixes to existing tools and provides compatibility with the new TUFLOW 2016-03 release time series format.

This release is compatible with MapInfo v15 (the 32 bit version).

Licensing

1 Changes to the expiry time for a miTools licence

The length of time for which a miTools licence is 'held' has been changed from 1 hour to 8 hours. Previously, if the miTools licence was not used for a period greater than 1 hour, it was released and the user was prompted to obtain a new licence prior to using the miTools again. This should now only occur if the miTools are unused for a period of time greater than 8 hours.

Tools Enhancements

2 TS Graph Tool

The TS Graph Tool has been updated to recognise and correctly graph the new time-series file formats output (by default) by the 2016-03-AA release of TUFLOW. This tool remains backward compatible with the previous time-series file formats, which can still be output using the 2016-03 release via the .tcf command Output Approach == PRE 2016.

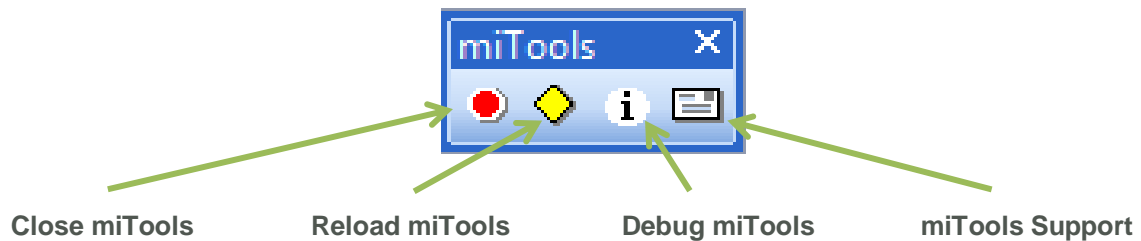
Bug Fixes

- 3 Bug fix that caused an error with the Import Check utility when the user tried to import a check file that was already open in MapInfo.
- 4 Bug fix that caused an error with the TUFLOW messages utility when the user tried to import a message file with a long file name.
- 5 Bug fix that caused an error with the Map Utilities when the user selects the 'DEL' button to delete an object, but then decides not to delete. The bug fix will now retain the object if the user decides not to confirm the deletion.

New Tools

6 miTools Admin

This tool does not automatically load with the miTools.mbx and will either need to be manually loaded or added to the startup.wor if the user wishes to utilise this tool.



Close miTools

This button enables the user to close miTools (and release the respective miTools licence) from the current MapInfo session, without the need to close MapInfo. This can be particularly useful for organisations with limited miTools licences.

Reload miTools

This button enables the user to load the miTools (if currently not loaded) or reload the miTools (if an error has occurred).

Debug miTools

This button will result in the creation of a text file (miTools_Debug.txt) that will assist miTools Support in responding to support queries.

miTools Support

This button provides the user with the email address to miTools Support (miTools@tuflow.com).

Patch One Update

- 7 Bug fix that caused an error when the Import Check utility was used to import a fcsh_uvpt_check.mif or a lfcsch_uvpt_check.mif file
- 8 Bug fix that would potentially result in a miTools licence error occurring when using the Plot Long Section tool.

Upcoming Developments

9 Next Major Release

The next major miTools release is currently planned for July/August 2016.

This upcoming release is planned to be fully compatible with 64 bit version of MapInfo (v15.2). We are also planning on transitioning the miTools from Vertical Mapper across to the new 3D Raster utilities within MapInfo.

As a consequence; this next release will not be compatible with MapInfo versions prior to V15 (the 2016-03 release will remain available for users who are using older versions of MapInfo).