Release Notes 2021

MIKE View

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Introduction

Welcome to MIKE View 2021 Update 1

In this Release Note you will find information about new features of MIKE View, and what you need to know in order to install and get started with Release 2021.

MIKE View is a stand-alone visualisation tool for numerical model results from a wide selection of water, stormwater, sewer and river modelling packages:

- Any model, which provides standard SWMM 4.4 result files
- Any model, which provides standard EPANET 2.0 result files
- MIKE products: MIKE+, MIKE HYDRO River, and MIKE 11
- All these results can be displayed in combination with time series data imported from other sources ASCII files, MIKE 1D, and MIKE 11 time series databases, etc.

Data can be presented as for example .:

- Colored nodes/pipes in horizontal plan plot
- Longitudinal profiles
- Time series and duration curves
- Q-H relations
- Animations of plan plots, longitudinal profiles and time series are possible.

System requirements

The recommended minimum system requirements are:

Fully supported Windows operating systems *	Windows 10 Pro, version 20H2/2009 (64 bit) Windows Server 2016 Standard (64 bit) Windows Server 2019 Standard (64 bit)
Processor	x64, 2.2 GHz (or higher)
Memory (RAM)	2 GB (or higher)

Hard disk	40 GB (or higher)
Monitor	SVGA, resolution 1024x768 in 16-bit color
Graphics adapter	64 MB RAM (256 MB RAM or higher recommended), 32-bit true color
File system	NTFS
Software requirements	Microsoft .NET Framework 4.7.2 or later

* Fully supported operating systems are systems that have been tested in accordance with MIKE's Quality Assurance procedures and where warranty and software maintenance agreement conditions apply.

Installation

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DHI License Management - If you are installing on a computer or server where you will also install the license file, please also install the DHI License Manager. It must be downloaded separately.

Note: Beginning with release 2021 update 1, MIKE View is installed from a stand-alone installer.

To install MIKE View, please go to the MIKE View product folder and execute the setup.exe file either on the MIKE 2021 update 1 USB or from the downloaded, un-zipped installation files. Press the 'Install' button to begin installation.

License file and dongle

MIKE View is freeware and hence requires no dongle or license file.

Product invocation

Launch 'MIKE View' from the Windows Start menu.

Support

For general support, please refer to our FAQ.

If you experience any difficulties, or if you have questions, please contact our Customer Success team by e-mail or phone:

Customer Success DHI A/S Agern Allé 5 DK-2970 Hørsholm Denmark

mike@dhigroup.com Tel: +45 4516 9333

You can also contact your local Customer Success team for support in your local language. You can find the list here.

New features and fixed issues

Every new release of MIKE View consists of new modules, new features and/or corrections to problems or significant inconsistencies discovered in previous releases. Please find short descriptions of the most significant news below.

Release 2021 update 1

Fixed issues

Module/type	Error/Inconvenience
General	Fixed error loading network file (inp) produced by Water Distribution simulation executed by MIKE+ (TT58028)
General	Fixed crash error when loading Water Distribution network file (TT58053)
General	Added functionality for computing derived results when loading CLA files (TT58064)
General	Fixed crash error when loading HDADD.res11 file (TT58185)
General	Fixed crash error when viewing duration curves (TT58372)
General	Fixed errors in statistical analysis computations (TT58290)
General	Fixed error in logo display functionality (TT58375)

Release 2021

Fixed issues

Module/type	Error/Inconvenience
General	Fixed error in longitudinal display when using closed cross sections (TT56644)
General	Fixed crash error when running Statistical Analysis (TT56754)
General	Enabled hiding of nodes in horizontal map views (TT56973)
General	Fixed errors in display of type and diameter values in Info window (TT57309)