# Release Notes 2022

# **MIKE View**

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# Introduction

Welcome to MIKE View 2022 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 2022.

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

#### **Operating systems**

Fully supported Windows operating systems *	Windows 11 Pro, version 21H2 (64 bit) Windows 10 Pro, version 21H2 (64 bit) Windows Server 2022, version 21H2 Windows Server 2019 Standard, version 1809
Non-supported but partially tested operating systems **	Windows Server 2016 Standard, version 1607

\* 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.

\*\* Non-supported but partially tested operating systems are systems, which are not officially supported by the MIKE software products. These operating systems have only undergone very limited testing for the purpose of MIKE software, but the software and key features are likely to work. Installation of MIKE software on a non-supported operating system is done so at the user's own risk. The MIKE software warranty and software maintenance agreement conditions do not apply for unsupported operating systems and DHI is under no obligation to provide assistance or troubleshooting for cases where the software is being used on a non-supported operating system.

**Please note** that when running a fully supported operating system as a 'guest operating system' on a virtualization platform, it is automatically downgraded to a non-supported operating system under the conditions provided above.

Processor	compatible with x64 instruction set, 2.2 GHz or higher
Memory (RAM)	4 GB or higher *
Storage	64 GB or higher *
Display	resolution 1024 x 720 (High-Definition) or higher, 24-bit color (true color)
Graphics adapter	64 MB RAM (256 MB RAM or higher recommended), 32-bit true color
Software requirements	Microsoft .NET Framework 4.7.2 or higher

#### Minimum hardware/software requirements

\* The actual required amount of memory and disk space depend on the usage (application, model setup, size of data files etc.)

### Installation

Please note that 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 2022 USB or from the downloaded, un-zipped installation files. Press the 'Install' button to begin installation.

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#### 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 Care team at mike@dhigroup.com.

You can also contact your local Customer Care 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 below short descriptions of the most significant news.

#### Release 2022

#### **Fixed issues**

Module/type	Error/Inconvenience
General	Added support for opening result files while a MIKE+ simulation is running (TT58584)
General	Renamed calculated result "Flow Rate" as "Q/D" to better reflect underlying calculations (TT58819)
General	Added functionality to make it easier to produce Longitudinal Profile plots using MOUSE formatting (TT59074)
General	Added support for viewing EPANET 2.2 result files (TT59210)
General	Removed "Upper Level" and "Lower Level" from manhole display when using info mode (TT59562)

#### Release 2022 update 1

No updates have been made to MIKE View for release 2022 update 1.