Release Notes 2025

MIKE Core SDK

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Introduction

Welcome to MIKE Core SDK 2025.

In this Release Note you will find information about new features of MIKE Core SDK, and what you need to know in order to install and get started with Release 2025.

MIKE Core SDK is a software development kit that allows you to easily write code that accesses and produces files in the main MIKE data formats.

Note: The MIKE Core SDK installer installs libraries that run the MIKE Core SDK functionality only. The installer does not install documentation or examples. Documentation and examples can be found at http://docs.mikepoweredbydhi.com/.

System requirements

Operating systems

Fully supported Windows operating systems *	Windows 11 Pro, version 24H2 (64 bit) Windows 11 Pro, version 23H2 (64 bit) Windows 10 Pro, version 22H2 (64 bit) Windows Server 2022, version 21H2
Non-supported but partially tested operating systems **	Windows Server 2019 Standard, version 1809

- * 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.

Minimum hardware/software requirements

MIKE Powered by DHI

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

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

Installation

To install MIKE Core SDK, please go to the 'MIKE Core SDK' product folder and execute the setup.exe file either on the MIKE 2025 USB or from the downloaded, un-zipped installation files. Press the 'Install' button to begin installation.

Note: The MIKE Core SDK installer installs libraries that run the MIKE Core SDK functionality only. The installer does not install documentation or examples. Documentation and examples can be found at http://docs.mikepoweredbydhi.com/.

License file and dongle

MIKE Core SDK does not require a license.

Product invocation

The MIKE Core SDK is used from within a development environment e.g., Visual Studio. To access the MIKE Core SDK documentation, please have a look at the documentation and examples at http://docs.mikepoweredbydhi.com/.

Support

For general support, please refer to our Customer Care Portal.

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. A list can be accessed from here.

New features and fixed issues

There are no changes to the MIKE Core SDK for release 2025.