

VibroSight® software version 3.3 overview

VibroSight® 3.3 software release overview

VibroSight® software version 3.3 was released in October 2017 to support the following main benefits and features.

Benefits

- › Fully-integrated data management
- › Improved network communication and security
- › Enhanced data trending and analysis
- › Greater network flexibility

Features

- › **Support for integrated database management**
The VibroSight software has been improved to include integrated support for database management that simplifies the configuration and operation of the database backup, database purge and management of offline data storage repositories.
- › **New networking communication infrastructure**
The latest Microsoft® WCF (Windows Communication Foundation) framework is used in order to:
 - Improve performance, reliability and security.
 - Increase interoperability and extensibility.
- › **Display of data from multiple custom time ranges**
VibroSight's exceptional data handling and visualisation capabilities have been further improved to support the display of historical data from different time ranges in a single plot – making it even easier to compare and analyse data.

Features (*continued*)

› Data display options for frequency trends

The Trend plot has been updated to include an additional option that supports the plotting of frequency data as:

- Only points.
- Only lines.
- Points and lines.

Improvements

More flexible networking for different network scenarios:

- Multi-network environments such as power plants with separate networks (such as industrial/office or wired/wireless) are easily supported.
- Installations with a computer running a VibroSight Server and local VibroSight clients also support communications with remote VibroSight clients running on other computers.

Further information

For more detailed information concerning these features and improvements, request the VibroSight® software version 3.3 release notes and the latest Getting started with VibroSight installation guide.

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