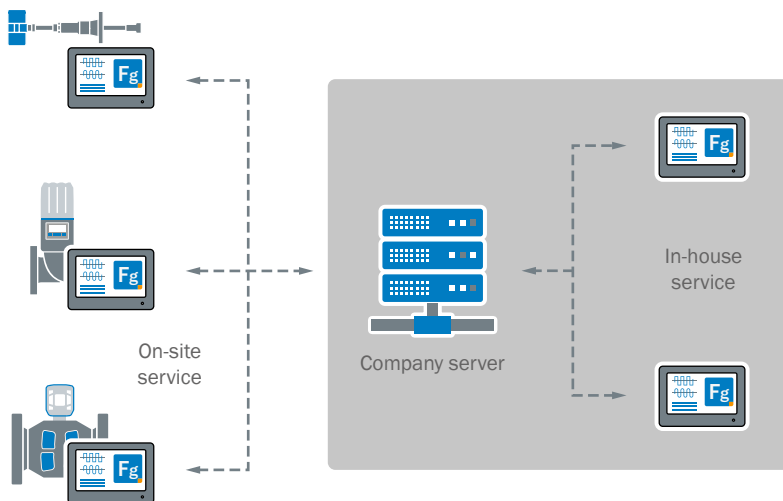# FLOWgate™ plug-in: Database synchronization
BACK-UP AND SHARING OF FLOWSIC DATA

FLOWgate™ plug-in for gas flow meters

SICK
Sensor Intelligence.

On-site service

Company server

In-house service

Back-up –
Back-up of FLOWgate™ database in the local network

Storage –
On-premise solution

Efficiency –
Sharing of device database with colleagues

Integrity –
Management of FLOWgate™ data at the company level

Software services from SICK facilitate the display, assessment and analysis of measurement and diagnostic data. The software solutions support automated processes and sequences. This saves time and resources.

www.sick.com

Sharing and back-up of FLOWSIC device data becomes a simple routine task with the FLOWgate™ plug-in: Data synchronization.

Diagnostic data, archives, reports and data recordings are valuable information available in the FLOWgate™ database for predictive maintenance, performance analysis and troubleshooting. Efficient field service and in-house support require consistent data that is available at all times. The plug-in for automatic synchronization of the FLOWgate™ database is convenient to use and helps FLOWgate™ users maintain the device database.

The back-up of device data after field service as well as the synchronization of new devices for an upcoming customer visit can be completed in a matter of seconds.
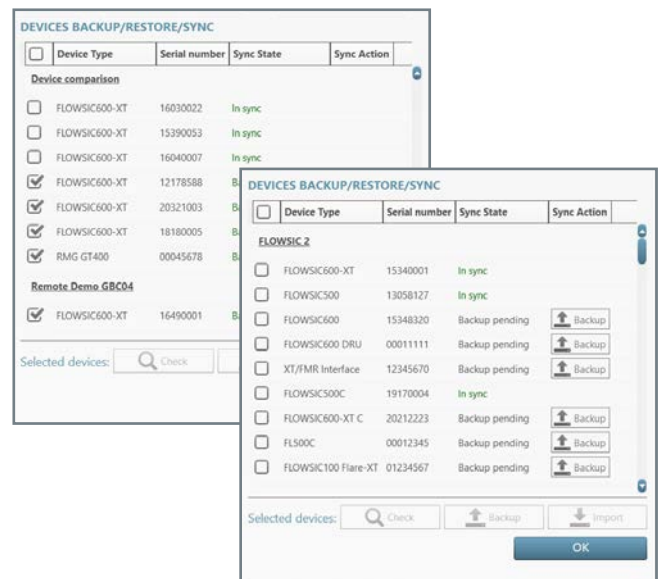
Your benefits

- Save time through automatic synchronization with a central storage location instead of manual export and import per device
- Protect from data loss through automatic back-up of valuable device data
- On-premise solution for operation via a local or remote network connection
- Increased data integrity thanks to automatic merging of device data from different sources in one database
- Central location for sharing device data

How does synchronization work?

- Connect the computer to the network, either local or remote
- Start FLOWgate™ and open the synchronization function
- Select the devices for back-up or synchronization after automatic data verification
- Back up device data at a central storage location
- Synchronize on your local computer

Areas of application

- Field service – back-up of local data in and synchronization of new data from a central storage location
- In-house service – processing of customer requests and verification of current device data
- Metering engineers – execution of analyses with historic device data

Part number	Designation
1615833	FLOWGATE™ database synchronization license - 1x PC workstation

More information about our product portfolio is available at: www.sick.com

SICK
Sensor Intelligence.