Netilion, IIoT ecosystem
Unlock knowledge

Unlock knowledge
Industrial facilities matter. Their output, energy and people matter. To make the right decisions, you need the right knowledge. Retrieve data through Netilion and gain knowledge and insights.

Rely on your certified security
Security matters, so we'll protect your information in the best possible ways. Our digital technologies fulfill internationally recognized standards and are certified by independent certification groups.

Sign up for free
Create your Netilion account and start with the service of your choice Our services are straightforward and easy to put into operation. Complicated implementation projects are definitely a thing of the past. Sign up for free now.

More details on Netilion?
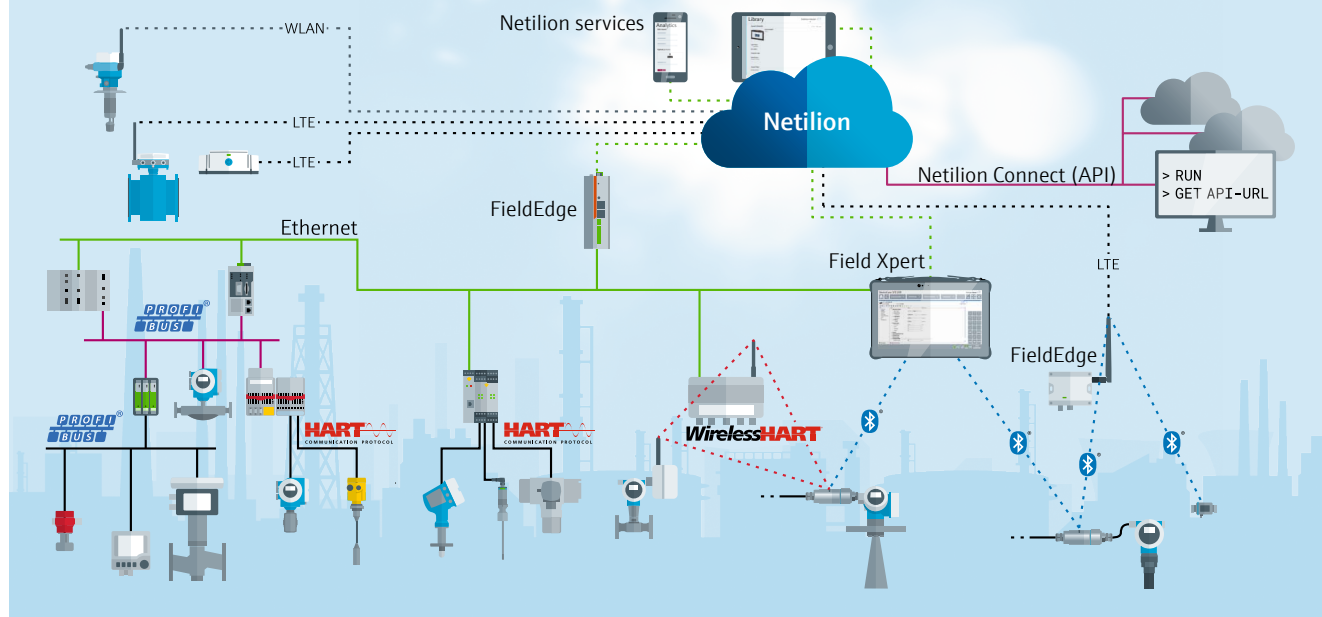

netilion.endress.com

Why Netilion? Netilion is a cloud-based IIoT ecosystem, designed for industrial processes. It connects the physical and digital worlds to send valuable information from the field straight to your phone, tablet or other device. Netilion empowers you to improve efficiency and drive innovation.

Multi-brand ecosystem: You have equipment from various vendors in your installation. An IIoT solution should provide data from as many assets as possible, and Netilion can do that. This multi-brand ecosystem brings transparency into your plant regardless of device type or manufacturer.

Security and privacy: Your facility's information is valuable and needs protection. Netilion allows you to access data digitally because it meets internationally recognized standards of cloud-platform security. It's a safe harbor for your data.

Simple and easy: Every tool's benefits stand and fall with its usability. When developing Netilion, we always aim at making it easy to use. Initial implementation is simple and daily use comfortable. All your data is a few taps away.

Endress+Hauser 🔲

People for Process Automation

From the field to Netilion and beyond

WLAN · · · · ·
LTE · · · · ·
· · · · LTE · · · ·
Ethernet
Netilion services
Netilion
FieldEdge
Netilion Connect (API)
> RUN
> GET API-URL
Field Xpert
LTE
FieldEdge
PROFI BUS®
PROFI BUS®
HART COMMUNICATION PROTOCOL
HART COMMUNICATION PROTOCOL
WirelessHART

Typical industrial network topology with Netilion connectivity

Turn data into knowledge with Netilion digital services

We designed Netilion services to trace and use all kinds of data from the field. Increasing data access will increase your knowledge of your installation and ease operations.

Netilion Value is a digital monitoring service that connects you to your measurements wherever you are, letting you see what's happening in your facility at any time.

Netilion Health is a digital asset-health management service that puts your maintenance team a step ahead of problems.

Netilion Analytics is a digital service that lets you manage all the devices in your plant. Use their data to eliminate obsolescence.

Netilion Library is a file management service designed to organize documents related to your plant's instrumentation.

Netilion Connect integrates data and knowledge into your infrastructure. Netilion can help you by transferring collected data into your own systems. You can do this with the aid of the API that Netilion Connect provides.

Eco-friendly produced and printed on paper from sustainable forestry.

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