



Grundfos Commercial Building Services

Maximise efficiency with Grundfos Connect Asset Monitor

Gain full insight into your water-system performance and maximise efficiency with a digital, cloud-based platform that gives you a unified view of your operational data. Optimise performance, reduce waste, and respond faster to potential issues – all from a single interface that enables effective control.

Learn more at
grundfos.com/campaign/grundfos-connect-cbs

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Possibility in every drop



Most commercial buildings still don't have the big picture

In the EU, buildings account for around 40% of total final energy consumption, and roughly 70% of the energy used in buildings goes to heating, cooling, and domestic hot water.¹ Yet studies show that a large majority – on the order of 70–80% – of small and medium-sized commercial buildings still lack advanced sensors, controls, and energy management systems, leaving owners and operators with limited visibility into how their buildings actually use energy.²

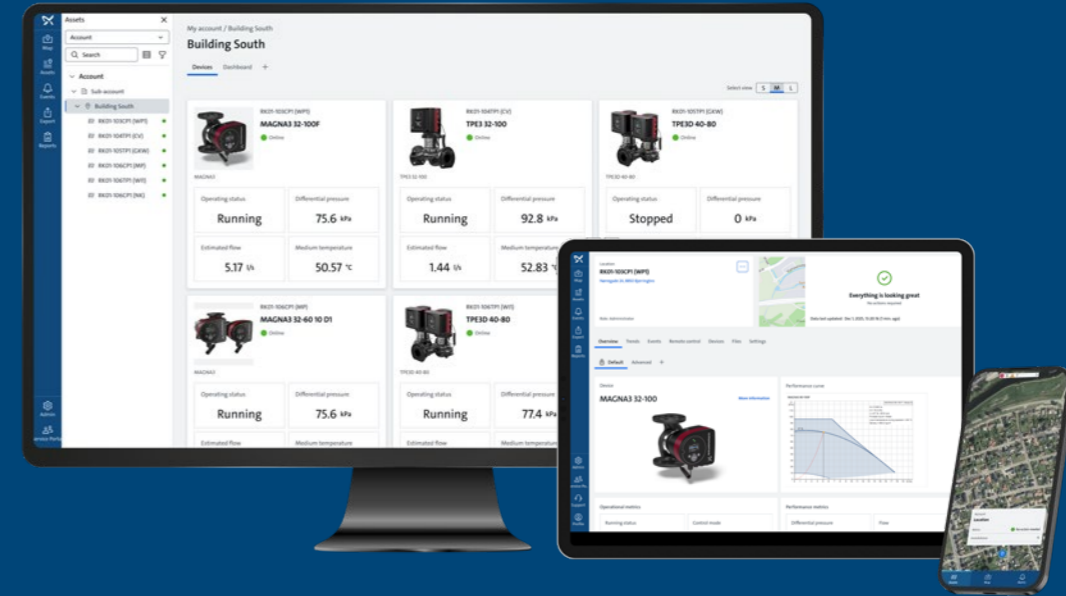
The result is hidden inefficiency.

Because you can't optimise what you don't see. This lack of centralised visibility adds up to wasted resources, downtime, and rising operational costs.

As performance expectations evolve with greater focus on energy and water use, and regulations become more stringent, commercial buildings can no longer afford to operate without unified insight.

¹ EPBD / European Commission and related EU building energy factsheets (for the 40% and ~70% figures).

² Trenbath et al. (2022), NREL report using CBECS 2018 data, which shows only about 13% of small–medium commercial buildings have BAS, implying ~87% without advanced controls.



How connected insights deliver real results

As part of a future-ready platform, Grundfos Connect Asset Monitor offers a simple entry point to bring pump and water system data together in one place. It enables you to connect assets across any size of building. With real-time visibility across applications, you can take data-driven decisions to optimise your operations.



Maximised efficiency

Enhance operational efficiency and lower your costs by monitoring how your pump systems perform in real time. Gain insights on energy use, compare performance and act immediately when alerts appear.



Built for security

Keep your building operations safe and stay compliant with security at every touchpoint. All communication and storage are end-to-end encrypted, with strong authentication for users, devices and gateways.



Effortless operations

Get started from day one without any complexity or major investment. The plug-and-play setup and intuitive dashboard make it easy to connect, monitor, and manage assets without the need for any special training.



A step towards net zero

Manage resources more responsibly with clear visibility of energy and water consumption. Use real-time insights to pinpoint savings, track progress, and back your sustainability reporting with reliable data.



Open by design

Connect freely across systems. Integrate with existing setups, add new equipment as needed, and share or export data to create a complete digital overview.

Connect to unlock the full potential of MAGNA3 and TPE3

Grundfos Connect Asset Monitor connects seamlessly to MAGNA3 and TPE3, bringing their performance data together on one secure platform, giving you clearer visibility, more efficient control, and faster response to changing conditions. With connected insight, your pumps operate at their best and support smarter, data-based decisions.

Higher efficiency through real-time insight

MAGNA3 and TPE3 adjust performance to system demand. With connected insight from Asset Monitor, you can track operating behaviour, identify optimisation opportunities, and reduce energy waste.

Improved reliability and faster response

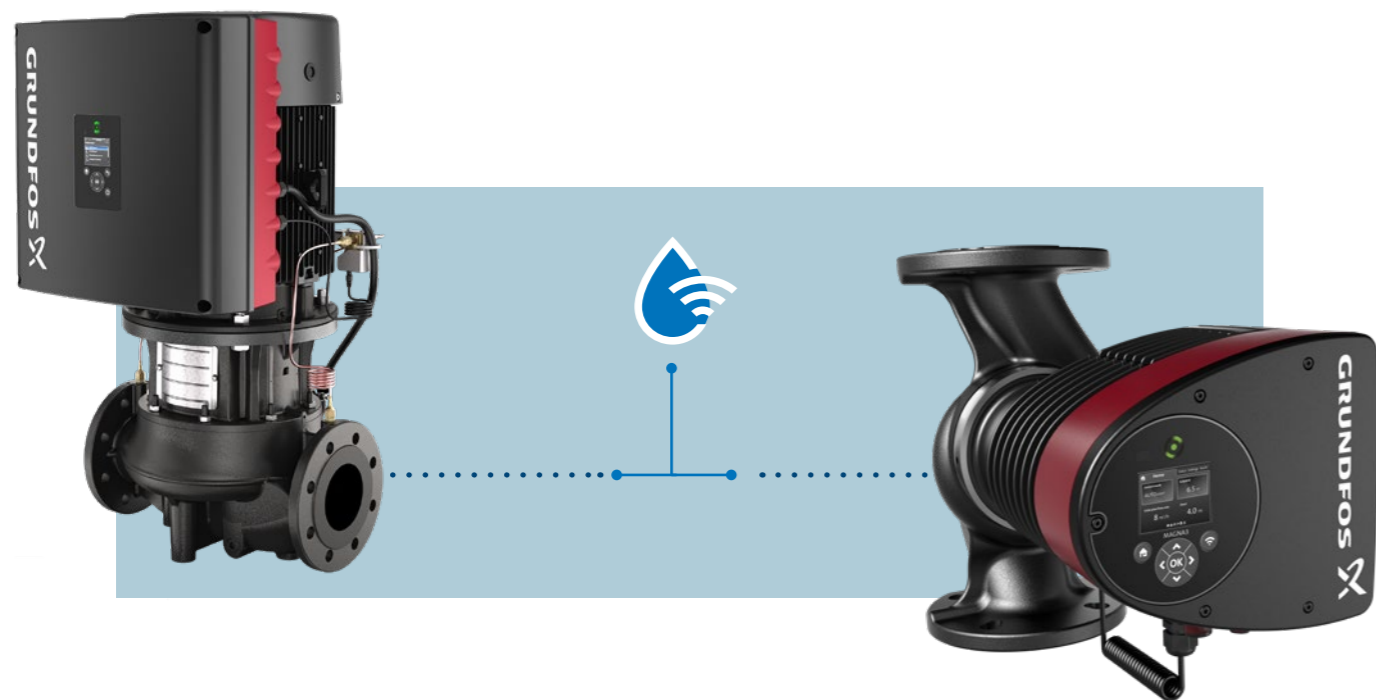
Continuous visibility of key parameters helps you spot developing issues earlier and act before they affect system performance.

Complete system control

Performance and operational data from MAGNA3 and TPE3 in one interface, giving you system-wide view and control for optimal performance

Easy setup and operation

Both MAGNA3 and TPE3 can be connected to Asset Monitor with ease, in a few easy-to-follow steps. Once connected, the intuitive digital interface makes operations.



One solution for multiple tasks

Grundfos Connect Asset Monitor makes everyday operations easier and more efficient by bringing you pump and water-system data together on one platform.

Optimise performance and costs with data-based decisions

A unified view of pump and water-system performance helps improve efficiency, control operating costs, and provide reliable data for reporting and long-term sustainability goals.

Minimise disruptions and get more stable day-to-day operations

Clear performance insight, early warnings, and real-time data make it easier to spot issues early, troubleshoot faster, and reduce manual checks.

Diagnose issues accurately and deliver faster service

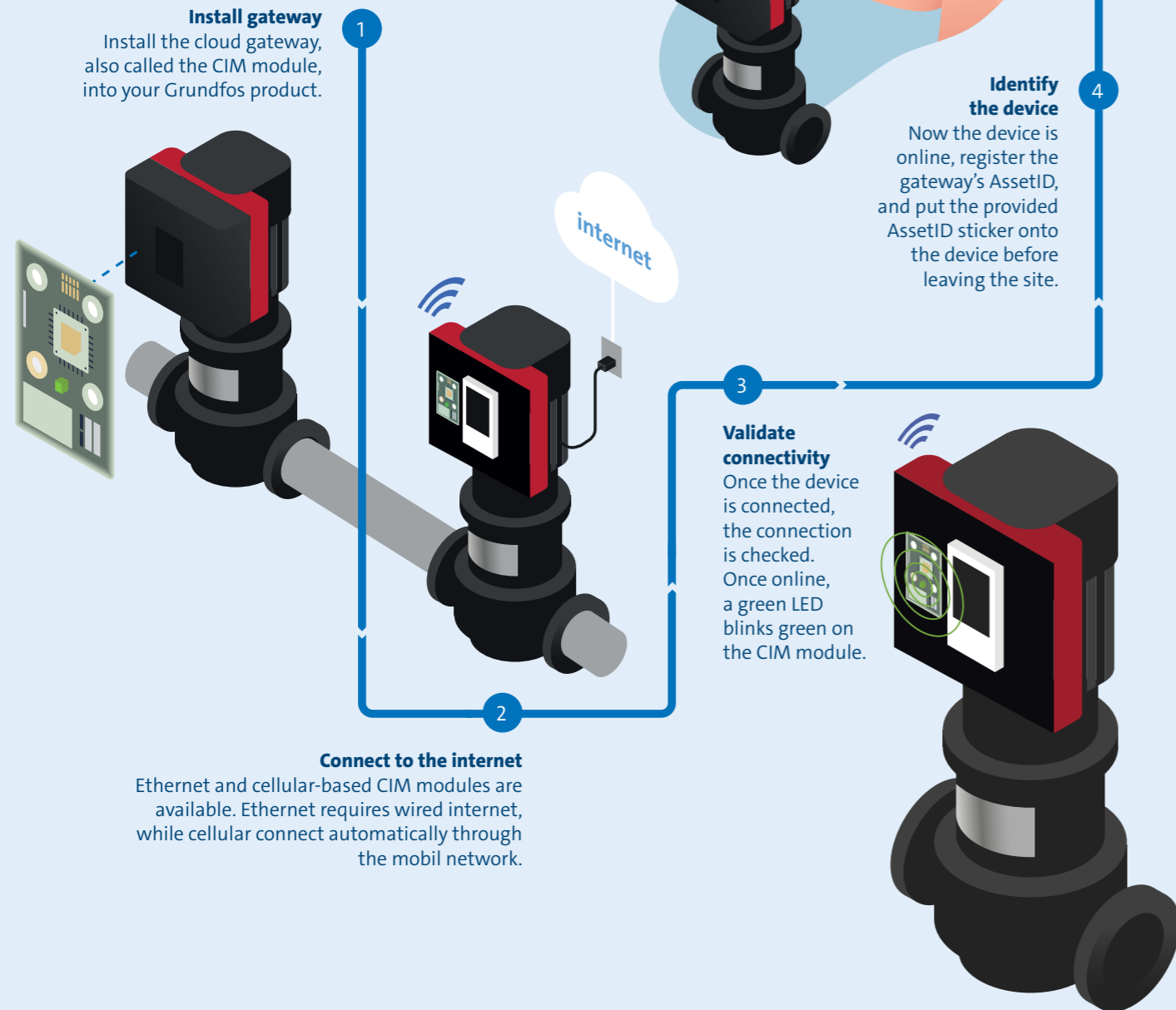
Performance insight available before arriving on site enables quicker diagnosis, proactive action, and fewer repeat visits.

Get connected in a few simple steps

Grundfos Connect Asset Monitor is easy to set up. Bring your device online with a guided onboarding flow and begin viewing pump and water system data in a matter of minutes.

Step 1

Connect your pump



5 Log in to Grundfos Connect
Log in or create a free account on Grundfos Connect.

Step 2

Onboard your asset



Start free and scale when you need to

Begin with free access to core features and experience the value it brings to your operations. There's no commitment or trial period. You just get started and see how connected insight supports your building's performance.

When you're ready, moving to a paid plan is straightforward. Flexible subscriptions unlock deeper analysis, extended trend history, advanced alerts and additional features, so you can choose the level of insight that fits your operations. Pricing is based on the number of devices you monitor, ensuring you only pay for what you use.



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Subscription types	Lite Free monitoring	Notify	Essential	Professional
Monitoring (last received values)	✓	✓	✓	✓
Alarms & Warning	Simple	Full	Full	Full
Notifications & Alarm management	Email	Email/SMS	Email/Push	Email/Push/SMS
Remote control	✗	✗	✓	✓
Trend data	✗	✗	Simple	Full
User management & Audit log	✗	✓	✓	✓
Report & export	✗	✗	✓	✓
Customisable dashboards	✗	✗	✗	✓
Cloud alarms	✗	✗	✗	✓
File storage	✗	✗	✗	✓