

# Will your building operations keep up with complexity?

Operational data is often fragmented across systems, buildings, and locations, making it difficult to gain a clear view of overall portfolio performance. HVAC assets, devices, and other systems continue to grow across sites without a shared view of asset health, priorities, or issues. As a result, alarms arrive without context, leading to alarm fatigue. Maintenance remains largely reactive, and issues are often addressed only after they impact occupants or operations, typically too late. At the same time, increasing cost pressure and limited workforce capacity make it harder to shift toward proactive maintenance, improve the efficiency of building operations, and meet energy-related targets. Your buildings can do better:

**20% +**

*Energy savings from optimized building operations<sup>1</sup>*

**25-30%**

*Lower maintenance costs through early fault detection<sup>1</sup>*

**Up to 8%**

*Energy savings enabled by Fault Detection and Diagnostics<sup>2</sup>*

Building X Operations & Maintenance **maximizes asset performance**, **reduces operational costs**, and **enhances occupant experience** through unified visibility, remote control operations, and data-driven management

By combining remote monitoring and control, KPI tracking, automated fault detection, digital-twin driven maintenance optimization, and more, Building X Operations & Maintenance enables organizations across industries to operate existing and new buildings more efficiently, reduce downtime and energy consumption, and achieve their sustainability targets.

The **foundation for autonomous, human-centric buildings** is built through better operations and maintenance today.



## How Building X helps

Building X Operations & Maintenance delivers a cloud-based intelligence layer across existing and new buildings, connecting to building systems without the need for rip-and-replace. It enables organizations to move from reactive operations to proactive, data-driven, and increasingly autonomous building management.

### 24/7 multi-site remote operations & monitoring

Gain portfolio-wide visibility and respond faster without being on-site.

### Performance & KPI intelligence

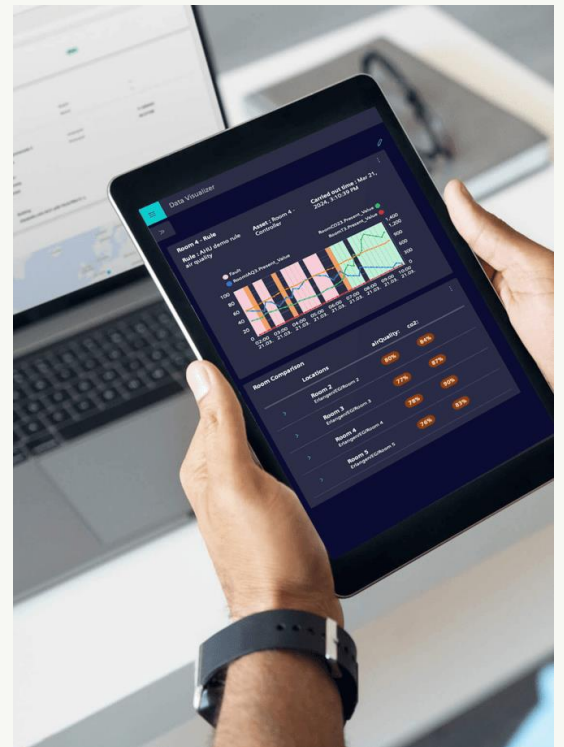
Understand how buildings and assets perform, benchmark sites, and prioritize actions.

### Automated fault detection & diagnostics (FDD)

Detect issues early, reduce downtime, and shift from reactive to proactive maintenance.

### Maintenance optimization with Lifecycle Twin

Visualize assets, dependencies, and faults in a digital twin to plan and execute maintenance more efficiently.



Achieve more with digital Services.

INFORM | PERFORM | MODERNIZE



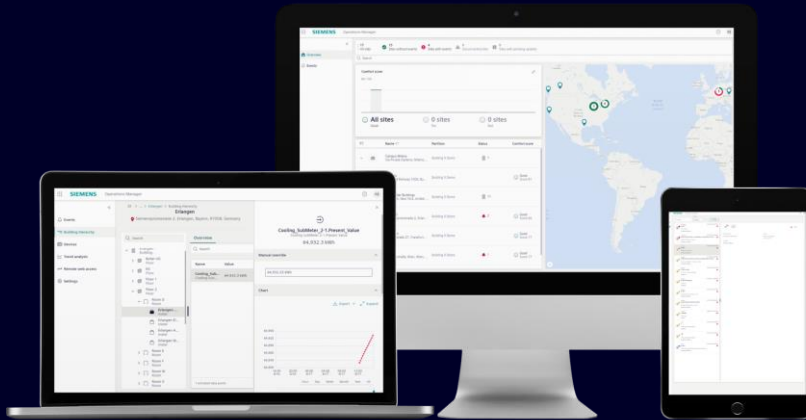
# About Siemens ...

Siemens Smart Infrastructure connects energy systems, buildings, and industry to help customers run smarter, more resilient, and more sustainable infrastructure. With an end-to-end portfolio and a growing digital ecosystem, SI supports secure, reliable operations and progress toward climate goals.

## Contact us

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