Unlock the Power of Connected Buildings



Trane's smart technologies can reveal hidden potential in your buildings — connecting you to the power of energy efficiency, flexibility and insight.



By 2026, the number of connected smart buildings is expected to reach 115 million, up from 45 million in 2022.¹ This radical growth is a result of companies racing to help improve their building automation technology to focus on business goals like decarbonization, reduced operating costs, improved occupant comfort and increased security.

The good news is that any building can become a smarter, more connected building — and Trane can help. Our intelligent controls and building automation systems (BAS) can unlock new aspects of building performance as well as integrate equipment from yesterday, today and tomorrow.

Make any building a smarter building.



The Power of Energy Efficiency

Save money by saving energy. You'll achieve decarbonization goals with a building that is able to measure and reduce carbon emissions.



The Power of Flexibility

Automate HVAC, lighting and other systems. Trane's digital controls allow for remote access, monitoring, and management.



The Power of Insight

Access reporting and dashboards for a comprehensive view of building performance, system statuses, and maintenance needs.

Experience the benefits of a smarter, connected building. Consult with Trane at any phase of your connected building journey.

Tracer® Ensemble® Building Management System (BMS)

Monitor, manage and control your building ecosystem from virtually anywhere.

- Align system scheduling to match actual occupancy to optimize energy usage.
- Empower occupants to control their scheduling and comfort within preset limits.

Intelligent Services

Take the guesswork out of understanding building data to achieve more comfortable spaces while meeting your financial and environmental goals.

- One-on-one consultative support using system-wide, data-driven insights.
- Document energy reductions and validate the ROI on HVAC infrastructure investments.
- Leverage verifiable savings from inefficiencies to confidently redeploy funds to support your business priorities.
- Avoid downtime by monitoring energy use to detect unusual spikes and subtle trends that provide early clues as to when equipment will require repairs or general maintenance.

We'll create a tailored strategy to meet your business objectives complete with controls, BAS and service recommendations — helping you lay the foundation for a better tomorrow.

To get started, call your local Trane office or Learn More at trane.com.



State-of-the-art building automation systems can reduce energy consumption in commercial buildings by up to 40%²



Trane – by Trane Technologies (NYSE: TT), a global climate innovator – creates comfortable, energy efficient indoor environments through a broad portfolio of heating, ventilating and air conditioning systems and controls, services, parts and supply. For more information, please visit *trane.com or tranetechnologies.com*.

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¹Juniper Research, "Smart Building Deployments to Exceed 115 Million Globally in 2026, With Efficiency Savings Driving Demand," March 2022, Web.

² Project Drawdown, Building Automation Systems, Drawdown.org.