Employees, tenants and customers all want technology to improve their lives. Buildings are no exception. Intelligent Infrastructure leverages digitalization and connected devices to create environments that exceed increasing customer expectations.

Who benefits from Intelligent Infrastructure?

With the right technology, smart buildings provide data and enable digital services and applications that improve experiences for owners, occupants and staff.

What makes an Intelligent Infrastructure?

Data is only as valuable as the ability to access it and process it.

Reduce capital costs
Converged networks and integrated systems lower your capital expenditures

Increase revenue streams
Smart infrastructure enables improved throughput

Adapt to future needs
Easily integrate future technologies to meet new-occupant demands

Enhance user experience
Create an ideal environment that enhances occupant experiences

Reduce operation costs
Optimize maintenance and energy usage through advanced analytics

Optimize building performance
Enable maintenance plans that improve performance and uptime

End-to-End Ethernet (E3) — a high-speed, converged network that can handle large amounts of data with speed and accuracy

Integrated Building Management Systems — use a single platform to simplify integration and reduce costs

Analytics Platform — translates building data into actionable information to improve building performance

IoT Enabling Devices — connect and capture data from sensors, actuators, card readers, fire pull stations and more

That’s Smart

More than 700 systems and devices are compatible with Siemens Desigo CC integrated building management system

Our Americas Digital Service Center brings together over 130 smart building and IT experts under one roof

With our E3 Infrastructure Siemens connects intelligent devices on a high speed network more than 1300 times faster than traditional building networks

Desigo CC: The foundation of Intelligent Infrastructure

Siemens integrated building management system — Desigo CC — connects all building systems into a single ecosystem. Desigo CC’s open platform and centralized data informs decisions and helps drive better business outcomes.

The Ideal Technology Partner

Siemens has the right people, processes and technology to deliver Intelligent Infrastructure Solutions that are cost-effective, minimize risk and meet or exceed the expectations of building owners, occupants and customers.