

Your path to a smarter building portfolio starts here.

Navigator drives greater efficiency and real, measurable savings.

usa.siemens.com/navigator

What is Navigator?

Navigator is a cloud-based data management platform designed to help you optimize the performance of your buildings. The platform is customizable, allowing you to achieve your energy, sustainability, and system performance targets.

It's comprehensive

Navigator seamlessly integrates complex sources of data from energy procurement, energy consumption, system performance, and sustainability—helping you make sense of it all.

- Mitigate energy pricing risk by combining multiple energy procurement options, conducting comparisons, and analyzing long-term costs
- Monitor system performance and reliability by gaining a holistic view of your infrastructure's performance across your enterprise, from the building envelope to individual equipment and meters
- Achieve sustainability targets through comprehensive energy usage, greenhouse gas inventory, and total CO2 emissions data—over time and across buildings



It's insightful

Combine the comprehensive, customized data you need with Siemens experience and expertise, so you can make more effective decisions about your organization.

- Improve energy efficiency by tracking consumption patterns and establishing benchmarks and key performance indicators (KPIs)
- Control costs when you easily identify billing errors; improve budget performance; and compare budgets, prices, actual costs, and hedging positions

It's intuitive

Turnkey reports and powerful analytics give you the information you need to find and act on performance optimization and energy saving measures.

- Review powerful analytics to identify performance optimization and energy savings measures on a continuous basis
- Customize your dashboards easily so you can review facility performance and monitor KPIs—at a glance

Navigator is an intuitive and comprehensive data management platform that gives you the insight you need to drive tangible savings for your organization.

5 Steps to Success: In order to ensure continuous optimization through comprehensive data management, Navigator utilizes a five-step process.

- 1. Connect: Link systems, equipment, and sensing devices
- 2. Collect: Continuously extract high quality data from multiple systems/sources
- 3. Analyze: Generate actionable information
- 4. Optimize: Enable people & technology to enhance systems and operations
- 5. Communicate: Report results to various users for continuous optimization

Powerful apps designed to help you achieve your goals.

Our experts start with identifying your goals: from achieving energy efficiency and optimizing system performance, to enhancing sustainability and other building performance objectives. Each app is designed to help you confidently make decisions using actionable data, so you can reach your goals quickly.



Efficiency

- Compare consumption and performance across an enterprise, a building, or equipment
- View best- and worst- performing buildings from a variety of reports
- Identify shortand long-term optimization measures
- Benchmark portfolio performance using ENERGY STAR[®]



Supply

- Gain transparency and insight into energy supplier invoices, energy costs, and energy market pricing
- Identify strategies to reduce costs
- Achieve specific risk and cost objectives by working shoulderto-shoulder with Siemens experts



Environment

- Track relevant sustainability metrics across your portfolio
- Simplify performance evaluations and benchmarking efforts
- Support goalsetting initiatives
- Enable efficient reporting under a wide range of internal, public, and regulatory programs



Performance

- Gain transparency into systems and equipment
- Understand impact of improvement measures
- Connect to your building management system remotely
- Understand specific KPIs, such as lab performance or Demand Flow[®] chilled water plant optimization



Projects

- Track, manage, and evaluate your projects' improvement options
- Manage and track risks of energy efficiency projects
- Forecast impact of improvement measures
- Forecast potential savings, simple payback, net present value (NPV), and environmental impact

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The information in this document contains general descriptions of technical options available, which do not always have to be present in individual cases. The required features should therefore be specified in each individual case at the time of closing the contract. The document contains a general product overview. Availability can vary by country. For detailed product information, please contact the company office or authorized partners.

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