The Siemens Site Controls™ Enterprise Portal

The power of proactive energy management is at your fingertips!

www.siemens.com/sitecontrols
Lower your cost of ownership with extended visibility and actionable information on every piece of equipment, at every one of your locations.

When it comes to energy management, having the right data at the right time is key to maximizing visibility and control. Intelligent analytics are required to create actionable information. With the new Site Controls™ Enterprise Portal, identifying and resolving equipment problems or site issues is now faster and easier than ever.

A key component of the Site Controls platform, the cloud-based Siemens Site Controls™ Enterprise Portal gives you a central command and control solution with features such as real-time visibility, operational dashboards, sophisticated energy reporting, and comprehensive enterprise and site analytics. Now all the information you need to manage energy and improve asset efficiency is at your fingertips.
The Siemens Site Controls™ Enterprise Portal automatically determines the greatest opportunities for savings and generates prioritized views that allow you to rapidly and effectively resolve true equipment problems or site issues across the entire chain. This gives your organization the power to proactively manage issues, rather than react to them, so gains are maintained and even increased over time.

1. Google® maps integration provides detailed imagery of geographical regions and overviews site conditions.

2. Distribution charts quickly highlight energy outliers and quantifies the impact they have on the organization.

3. Average energy savings by month provide insight into your organization’s performance relative to the same period last year.

4. Portfolio summaries, including devices monitored, tickets opened and estimated aggregate savings per month display automatically for key stakeholders.

5. Intelligent Search, using parameters such as zone, site number, address, state zip code, area code, displays site(s) and overall condition.

6. My Watch List allows each user to keep problematic stores on a short list for status and faster diagnosis.

7. Quick search buttons for sites not communicating, HVAC health issues and HOA compliance display problematic sites on the map. These filters may be coupled with other Intelligent Search criteria.
New time-saving features

Sites
The Sites tab combines several features into a single display saving the user valuable time. The graphic above shows the interplay of three key elements in finding problematic sites.

1. The Intelligent Search bar finds all 195 sites in Zone5. Alternatively, user customized lists that are stored in the system may be used as a basis for site list selection.

2. These sites are automatically ordered by HVAC health.

3. The graphics depict the severity of the HVAC-related issues and correlate to the site order, placing focus on the issues with the highest impact on your energy and maintenance costs.

Support
Siemens integrated the Enterprise Portal with Zendesk, a third party ticketing software provider. This application is used by Siemens Technical Operations Center (TOC) personnel, customers and their agents to track issues online, providing on-demand visibility to status. Integration with the Enterprise Portal saves users time in that they no longer need to send emails directly to the TOC, or login to Zendesk to open, edit or close tickets.

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5. The Enterprise Portal also displays the total number of tickets presently open and those that have recently closed, helping users dimensionalize the scale of issues tracked.

6. Intelligent Search can be utilized in concert to find an open ticket using such parameters as key words ticket or site numbers.
Overview
The Site Overview tab provides users with the opportunity to quickly ascertain how a site is performing using multiple new features.

1. Each site’s performance is ranked against the entire portfolio in six key metrics.

2. The Enterprise Portal integrates with third party software provider, WeatherUnderground, to provide real-time weather information.

3. The Exceptions exhibited at the site from the prior 7 days are displayed graphically, affording the user the opportunity to select specific exceptions for more detail.

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Multiple enhancements to site specific tabs were implemented to minimize clicks for users. These time-saving features are designed to help users find answers as efficiently as possible.

Some examples include:

1. Each device tab (HVAC, Sensors, Circuits, Meters) has enhanced graphing functions. Hovering over charts displays underlying data for ease of use.

2. Real-time data is accessible with the selection of the ‘Update Continuously’ button, eliminating the need to open the application previously known as ‘LiveView’.

3. Yet, graphing of historical information remains.

4. And exporting of the underlying data just got easier!

5. Zooming is also a new feature.
The Siemens Site Controls™ Enterprise Portal is offered exclusively as a cloud-computing service. This means that your IT department avoids all of the costs of on-premise computing such as server procurement, licensing fees, upgrades, network administration, etc. Better yet, you are assured that data is safe and secure in a SAS-70 Type II Certified data center with multiple levels of encryption, access control and redundancy.

Plus, many more features!
The new Siemens Site Controls™ Enterprise Portal provides fast access to real-time intelligence into the operating conditions of sites and key equipment.

For more information on the Siemens Site Controls™ Enterprise Portal, please go online to www.siemens.com/sitecontrols