

Instant overview of your data center operations

EcoStruxure IT Advisor: A new level of business intelligence for your data center management

Data center planning and modeling with EcoStruxure IT Advisor

EcoStruxure IT Advisor is a data center infrastructure planning and modeling solution that provides data center managers in large enterprises and colocation data centers with full insights into their infrastructure to improve profitability, efficiency and availability. All made available through real-time insights into the current physical infrastructure. It is available cloud-based or on-premise, depending on your needs.

Asset and planning

An inventory management tool which shows data within the physical layout for instant access to device details and asset attributes, and overview of data center operations.

Global visibility

Get an instant overview of your data center operations from a global to local view down to single assets.

Multi-site management

Plan and manage all your global sites from one place.

Asset management and planning

Capacity planning

Planning and analyzing the infrastructure for identifying where to place the next server.

Change management

Workflow automation ensures that human error is reduced, and best practice deployed across all moves, adds and changes.

Risk planning

Can you safely shut down a device or do you need to reduce the IT load first? The Impact Analysis report indicates how incidents may impact your devices and infrastructure.

Colocation

Understand the current state of your colocation infrastructure. IT Advisor offers floor view with areas, cages and racks, and IT assets colored according to status, along with detailed floor and rack utilization reports.

The power of the cloud

EcoStruxure IT is Schneider Electric's next generation of IoT connected software and services. EcoStruxure IT connects securely to the Schneider Electric Cloud, gets you up and running in minutes with no server deployment needed, and enables you to access your DCIM solution from anywhere, at anytime.

Cloud-based software offers several benefits:

- Simplified deployment.
- Global visibility, mobility and analytics-providing an instant health risk profile for the business across the hybrid environment.
- Software updates and backup are automatically applied, and cyber security is handled cloud-side for added convenience and security.
- Move from a capex to an opex subscription model for added financial flexibility.

Key features

Proactive data center life cycle management.

Optimize existing capacities through intelligent resource and energy analysis.

Proactively plan for risks with impact analysis.

Resolve incidents quickly thanks to alarm notifications.

