

EcoStruxure IT

Software & Services

An Overview of EcoStruxure IT

EcoStruxure IT cloud-based data center infrastructure management (DCIM) solution is purpose-built for data center and distributed IT environments. Accessible from any device from any location, it provides vendor-agnostic proactive insights on critical assets that impact the health and availability of IT environments and delivers actionable real-time recommendations to optimize infrastructure performance and mitigate risk. For End-Users preferring on-premise solutions we continue to offer our well-known StruxureWare for Data Centers – our on-premise DCIM offer.

EcoStruxure IT offer currently includes two software solutions: **EcoStruxure IT Expert** (monitoring solution), **EcoStruxure IT Advisor** (modeling and planning solution), and one service: **EcoStruxure Asset Advisor** (24/7 remote monitoring of your critical data center and distributed IT physical infrastructure) for secure power and cooling.

	Deployment	Highlights	Application Primary Secondary
<p>Remote monitoring service</p> <p>EcoStruxure Asset Advisor Subscription-based</p>	Cloud-based	Schneider experts monitoring and trouble-shooting 24/7. Leverages EcoStruxure IT Expert technology.	
<p>Monitoring software</p> <p>EcoStruxure IT Expert Subscription-based</p>	Cloud-based	Big data, predictive analytics, intelligent benchmarking, vendor neutral.	
<p>StruxureWare Data Center Expert License-based</p>	On-premise	Centralized monitoring, quick resolution of events, vendor neutral.	
<p>Planning and modeling software</p> <p>EcoStruxure IT Advisor License or subscription-based</p>	Cloud-based On-premise	Risk planning, capacity planning, change management, colocation management. Power of the cloud brings big data analytics, low maintenance, scalability, automatic updates and backup.	
<p>StruxureWare Data Center Operation Subscription-based</p>	On-premise	Data analysis and modeling, intelligent energy management, airflow optimization, impact analysis, KVM, configurable web portal.	

EcoStruxure IT

Cloud-based Service

Ideal for end users looking to optimize their time while having global visibility on their equipment. End-users interested in cloud-based service are looking for a solution that provides a 24/7 expert Service Bureau empowered with real-time data reducing meantime to repair and with proactive recommendations for risk mitigation.

Cloud-based service is suitable for end-users with both distributed, edge, and centralized infrastructures. Example of typical applications are Education, Healthcare, Government.

Cloud-based Software

Data Center Management as a Service

Ideal for end users wanting a low maintenance, convenient, and intelligent solution that provides benchmarks to determine areas of improvement. End-users interested in cloud solutions are looking for an infinitely scalable pay as you grow solution and prefer OPEX over CAPEX spend. The convenience of automated on-the-fly application updates is seen as a significant advantage.

Cloud-based DMaaS is suitable for end-users with both highly distributed, edge, and centralized infrastructures. Example of typical applications are Colocators, Education, Healthcare, Retail, Finance, and Manufacturing.

On-Premise Software

Data Center Infrastructure Management

Ideal for end-users with policies that do not allow data in the cloud. On-premise DCIM is often preferred by end-users who focus on granular control over their infrastructure. The end-users interested in on-premise solutions accept CAPEX investment and often have a need for very tight integration with other 3rd party systems.

On-premise DCIM is suitable for end-users with centralized infrastructure. Example of typical applications are Centralized Data Center, Finance, and Government.

