Smart Facilities solutions



We help our customers create future-ready pharmaceutical manufacturing and biotech facilities.

SERVER ROOMS MANAGEMENT



Smart Facilities

Safer and more available environment

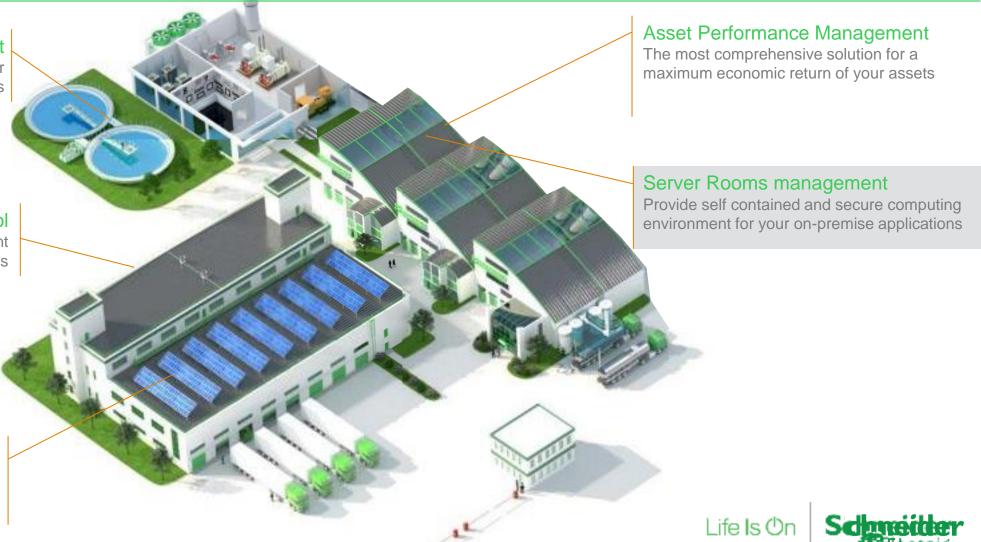


Environmental Control

Make sure your production environment comply with requirements and regulations

Power Safety & Availability

Standardization, site assessment, and predictive maintenance for Electrical Distribution



Server Rooms Management

Provide self contained and secure computing environment for your on-premise applications



Life science organizations worldwide must manage, access, store, share, and analyze a big deal of data for their drug discovery, clinical trails, manufacturing, marketing and sales activities.

Ensure that your data center's physical infrastructure can adapt quickly to support both future demand driven by IoT and growth -- in the cloud and at the edge -- without ever compromising availability or operational efficiency.



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Server Rooms Management

Provide self contained and secure computing environment for your on-premise applications



The Solutions

- Micro Data Centers can be beneficial when you need to install in harsh or outdoor environments. They offer reduced latency and increased physical security and enable you to deploy IT equipment in close proximity to a data intensive application.
- Cooling and racks

Server Rooms Management

Provide self contained and secure computing environment for your on-premise applications



The Benefits

- 30% Increase in infrastructure utilization
- 30% Reduction in false alarms
- 60% Faster to deploy

Watch the video



Boehringer Ingelheim, New Zealand

Complete solution for IT infrastructure optimization



Customer Challenge

• Upgrade server room but existing infrastructure had no capacity for chilled water to run throughout the building services

•Due to diverse environment, customer requires local infrastructure and locally-installed applications.

The Solution

•Best-in-class micro data centre solution including server racks, power distribution units (PDUs), uninterruptible power supplies (UPSs) and InRow Cooling.

• EcoStruxure Building Operations

EcoStruxure Power Monitoring Expert

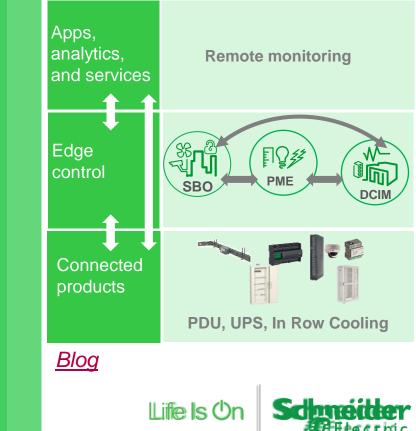
Customer Benefits

• Solution chosen to ensure the two server racks are kept running at efficient and effective temperatures.

• Double redundancy across UPS and cooling systems required for reliability

The Results: Life is On with... Significant server room footprint reduction by 60% (from five server racks to two) Leading pharmaceutical company worldwide. Operations in NZ grew from one to three offices. Focus on environment protection and sustainability

Eco **Fruxure**[•] For Life Sciences



Life Is On Schneider