

EcoStruxure™ IT Advisor Plan, model, and optimize your data center of the future



Smarter, scalable planning and modeling software for your IT infrastructure.

From Complexity to Control

Say goodbye to complex spreadsheets and embrace a more streamlined approach.

Make the most of every square meter and kW by using IT Advisor for your data center management.

IT Advisor enables data center managers to achieve operational efficiency through modeling, essentially a digital twin of their data center, along with asset tracking, capacity optimization, and colocation-specific capabilities.

#1 DCIM solution chosen by global leaders to drive efficiency and resilience.

Source: Data Center Magazine

Unlock the Benefits

Operational Efficiency and Sustainability

Automate workflows, reduce energy waste, and meet sustainability targets.

Full Visibility

See all your IT, facilities, and colocation assets in one improved web unified platform.

Smarter Planning

Use digital twin simulation to optimize space, power, and cooling.

Resiliency and Uptime

Detect risks early and prevent downtime with proactive insights.

Future-Ready Infrastructure

Scalable, AI-ready, and built for hybrid environments (on premise and in the cloud).

se.com/itadvisor

Life Is On

Schneider
Electric

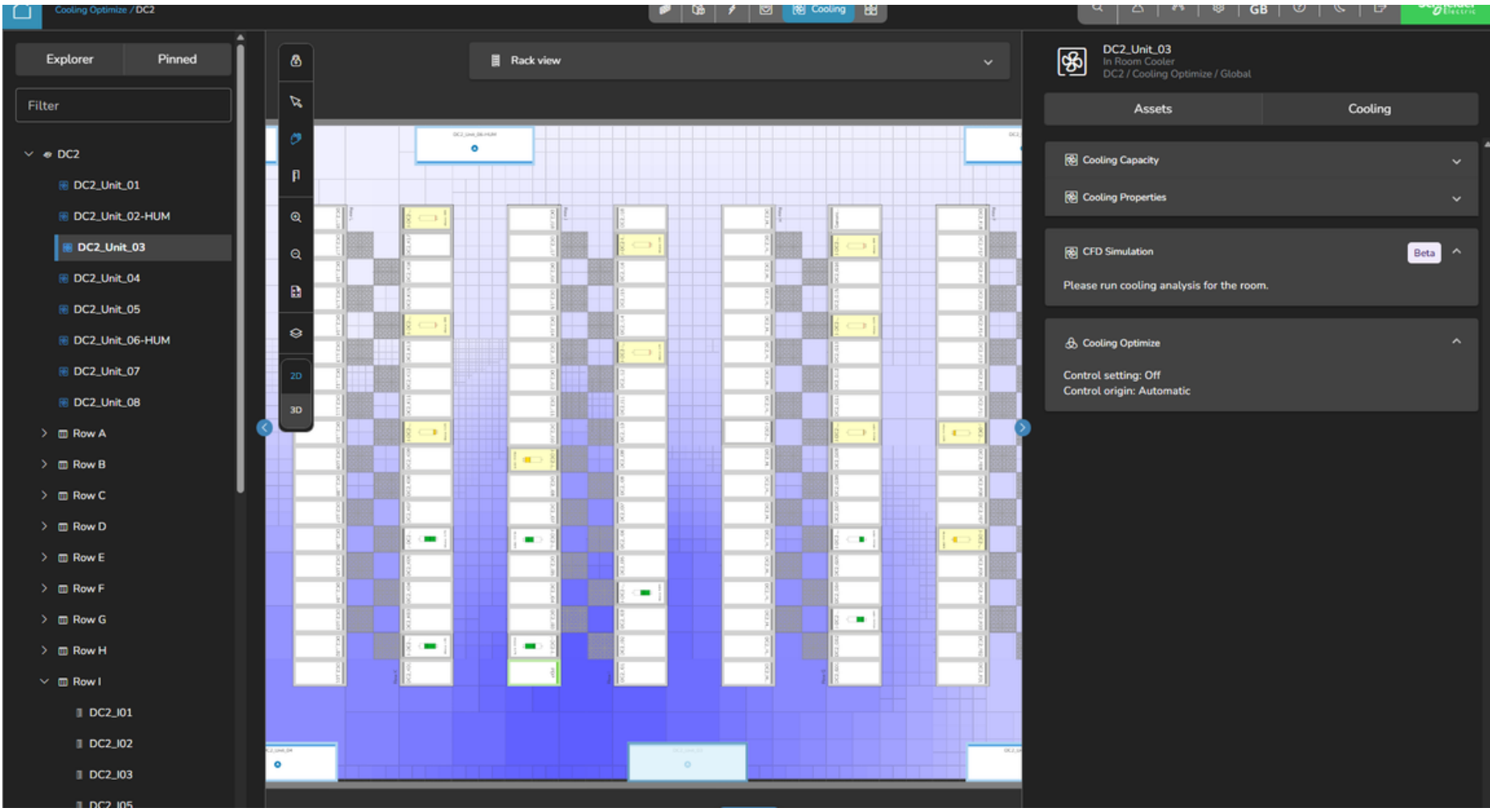
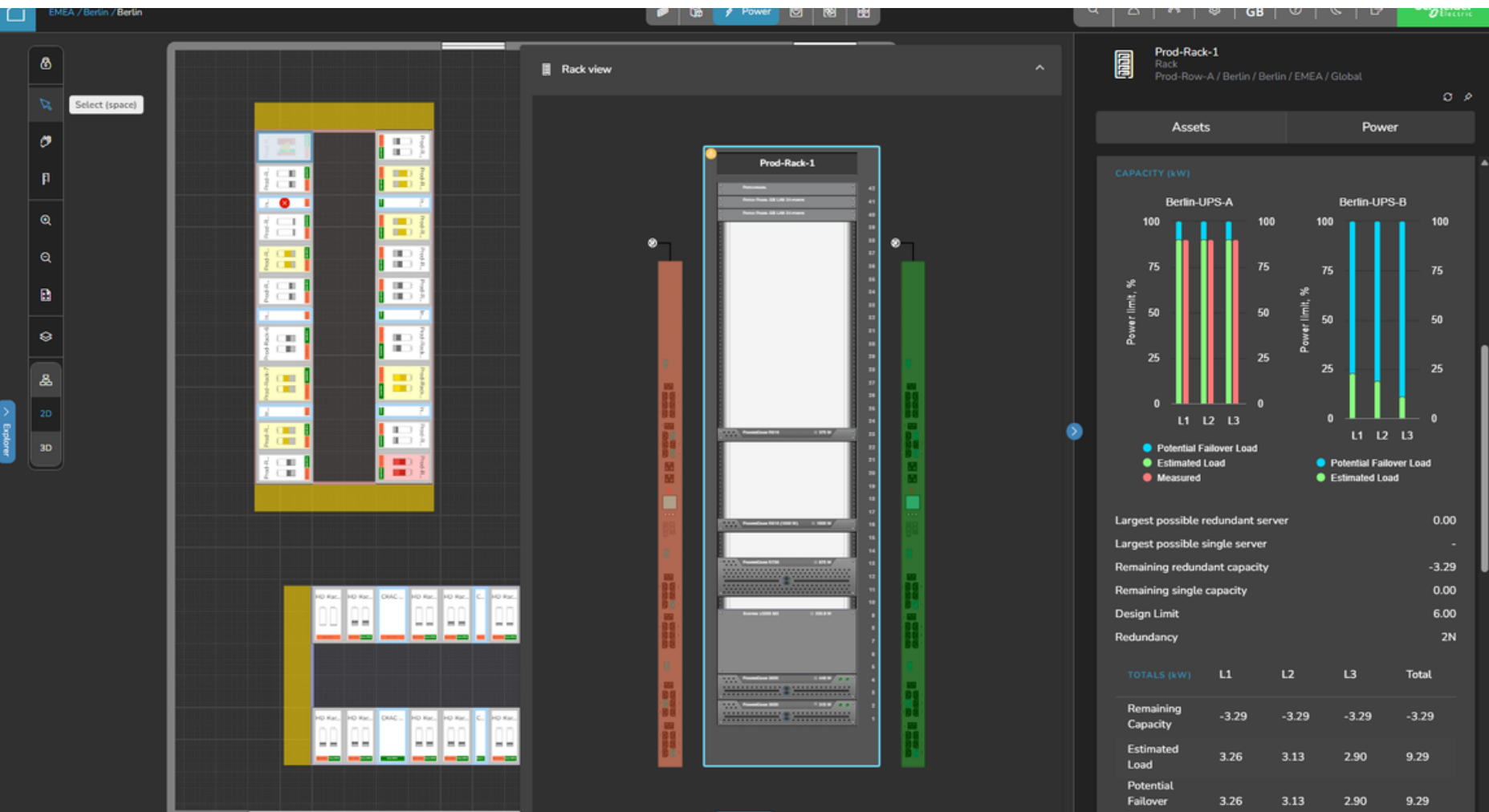
IT Advisor in three simple steps:

1. Design with Confidence

Digital Twin

Build a virtual replica of your data center to simulate, and plan with precision.

- **Visual Data Center Mapping:** Organize rooms, racks, and equipment for a clear layout.
- **Busbar & Cable Tray Modeling:** Design physical connectivity for accurate infrastructure planning.
- **Power Management Integration:** Link real-time power data to improve simulation accuracy and optimize distribution.



2. Operate with Control

Asset Management

Manage network, power, and cooling assets with full visibility.

Change Management

Automate and track equipment changes to ensure operational consistency.

Risk Management

Identify and mitigate infrastructure risks before they impact operations.

3. Optimize with Insight

Capacity Planning

Analyze space, power, cooling, and weight utilization over time to optimize resource allocation and forecast future needs.

Visualization Tools

Use customizable dashboards and pre-built reports to explore and communicate infrastructure insights.



Going Beyond Power Virtualization

Build-in Cooling Integration

Cooling Optimize: AI-driven dynamic cooling control that reduces energy use, eliminates hotspots, and boosts reliability.

CFD: Engine based on Schneider Electric's IT Design CFD (Computational Fluid Dynamics) provides faster, more accurate thermal planning with visual airflow patterns within the data center whitespace.

Advanced Integration

Seamlessly Connect IT and OT: tailored integrations, reporting, and data migration across platforms.

Monitoring Tools: integrate with DCE (on-prem), IT Expert (cloud), or any other third party tool.

→ All visualized in custom dashboards

DC Vision: AR-powered visualization for real-time insights and remote collaboration.