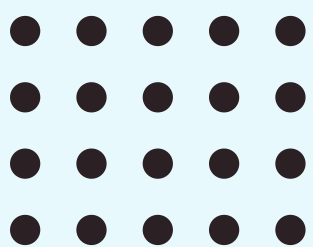


6 Steps to Data Center Power Chain Management and Risk Assessment



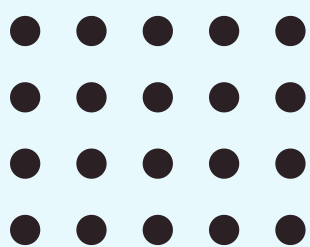


1

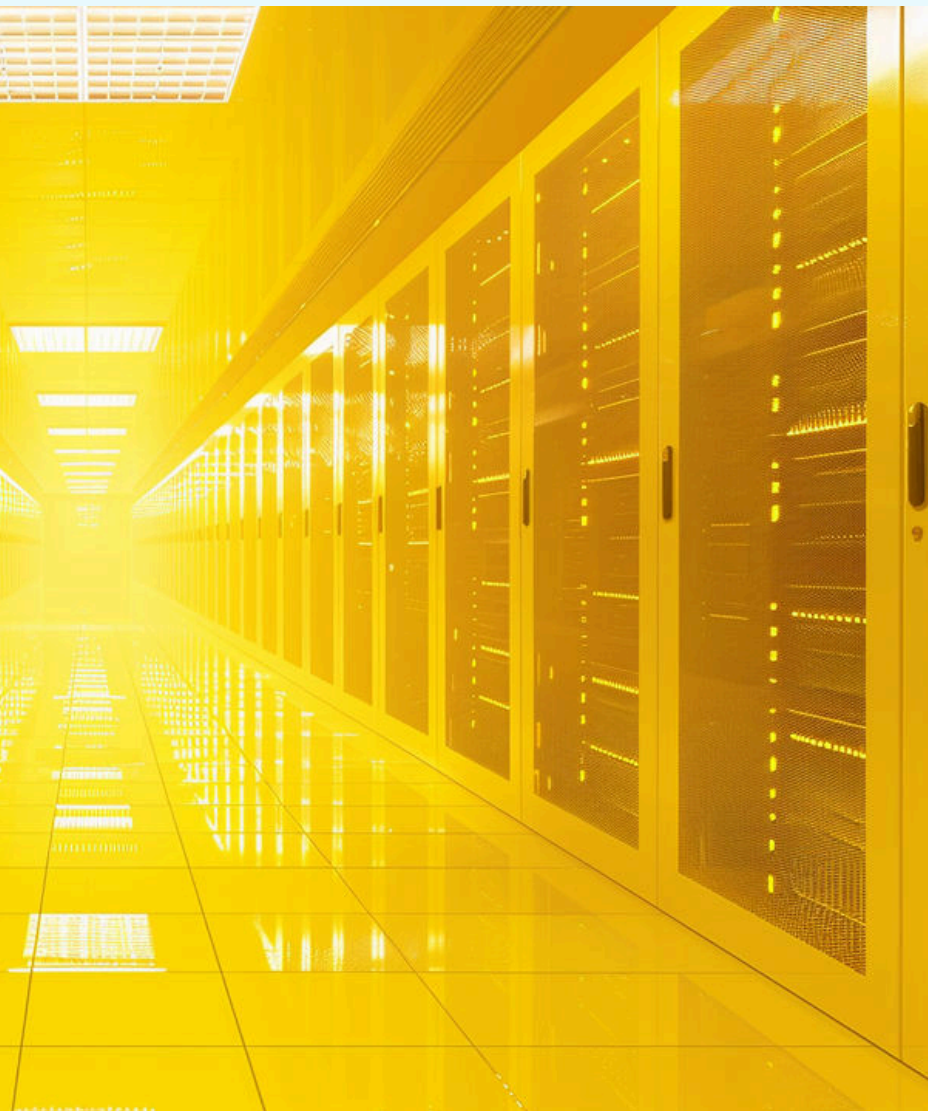
Is your physical IT infrastructure mapped to your power chain?

Discover what devices actually make up your power chain, their locations, respective dependencies, and lifecycle status. Do you know the last time each asset was serviced and by whom?



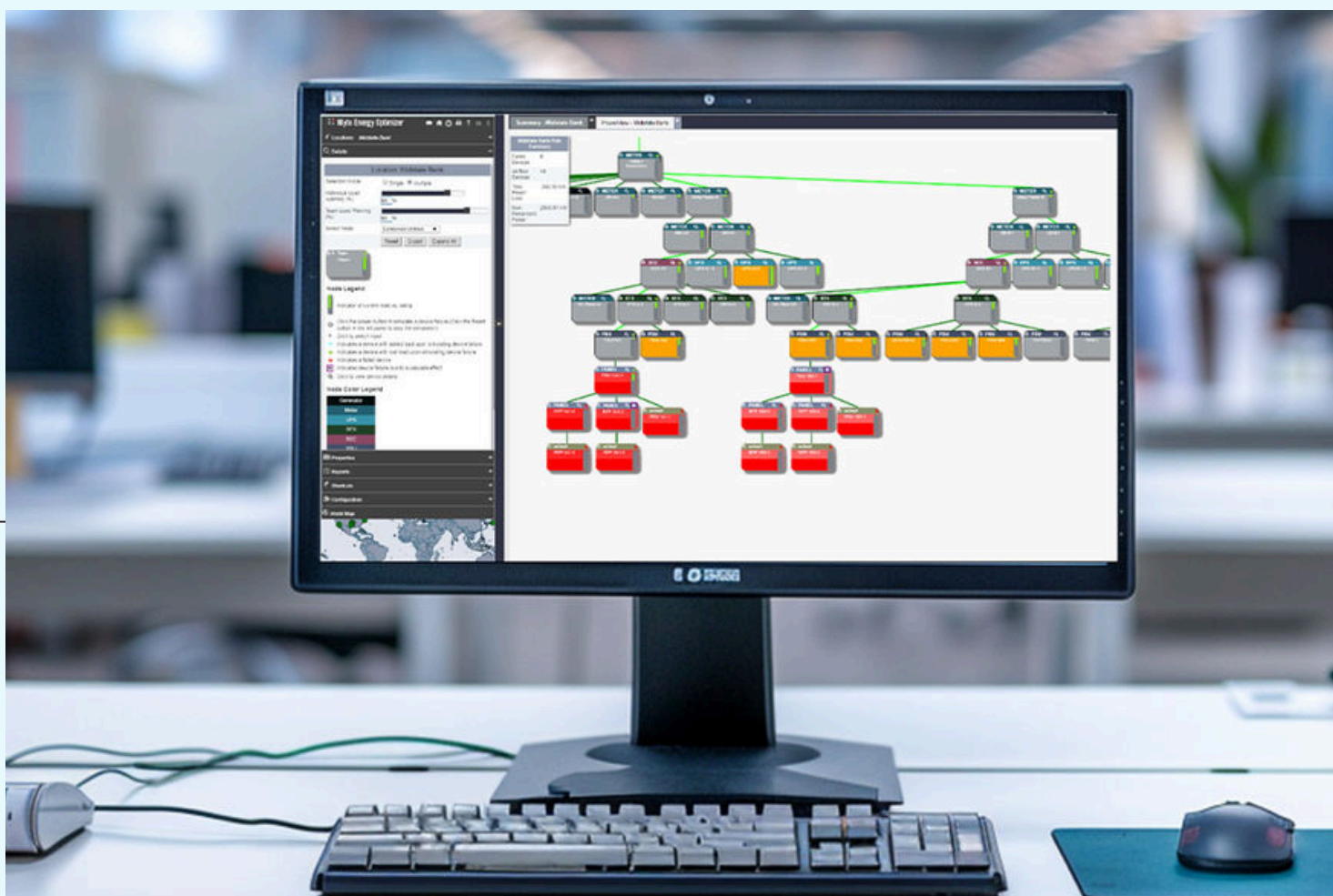


2



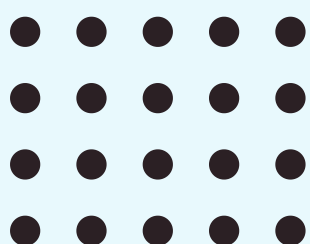
Do you have a single pane-of-glass view across all data centers/data rooms?

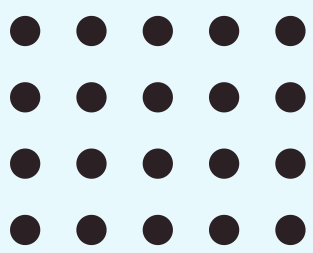
Most data center managers already have some form of monitoring system in place, but these systems often operate in silos and don't provide a consolidated view of all facility operations. What's needed is a way to access all data in real time via a single portal. This portal should automatically gather information from various sources, such as BMS systems and HVAC operations. By having a consolidated view of all data, managers need access to all data, in real-time via a consolidated portal that automatically gathers information.



Do you have the ability to run power failure simulations?

Power failure simulations are a great way to test the resilience of a power chain while identifying the impact of all downstream devices affected by power loss.





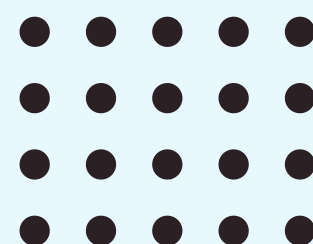
Are all incidents in your data center being captured within ITSM service desk?

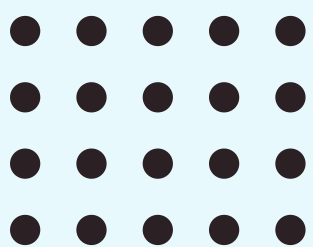
It's crucial to keep an eye on the factors that affect operations, both big and small. This helps identify patterns and prevent future disruptions. Achieving this requires seamless integration between the data center operations, the IT Service Management (ITSM) Service Desk, and facilities information. By documenting problems and making impactful changes, we can ensure that operations run smoothly.

5

Are you using trend analysis to identify potential risks of failure before they happen?

By closely monitoring and documenting data center capacity usage, we can detect trends and patterns that occur over time. This information can prove invaluable when it comes to future capacity planning needs. So, take the time to analyze your data center capacity usage. The insights you gain will help ensure that you're always prepared for what's to come.





6

How secure is your power chain?

Does your company's IT security cover all the bases? From network vulnerabilities to power chain devices, it's important to ensure that your entire operation is protected from potential breaches. This means addressing critical questions like whether the power chain is part of your IT security protocols and who has access to your control points. Don't leave anything to chance - take the necessary steps to insulate your business from cyber threats.

