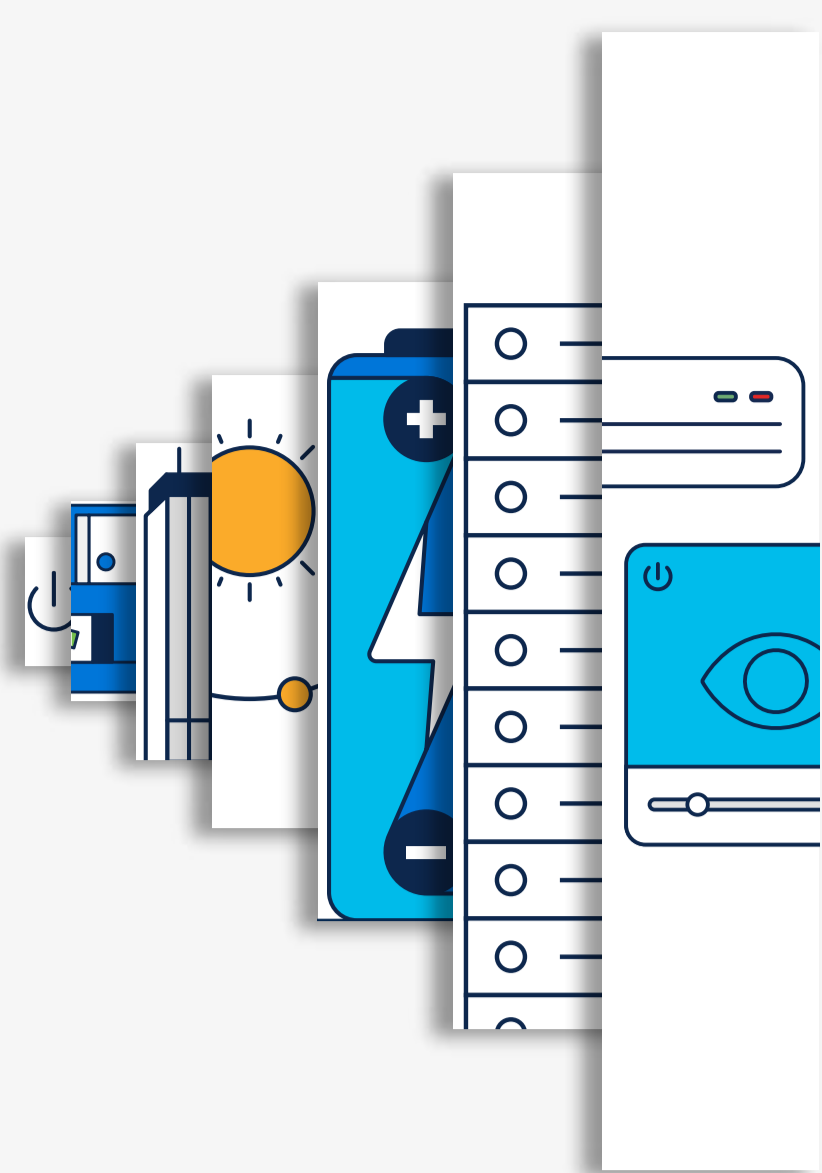




The bridge to possible



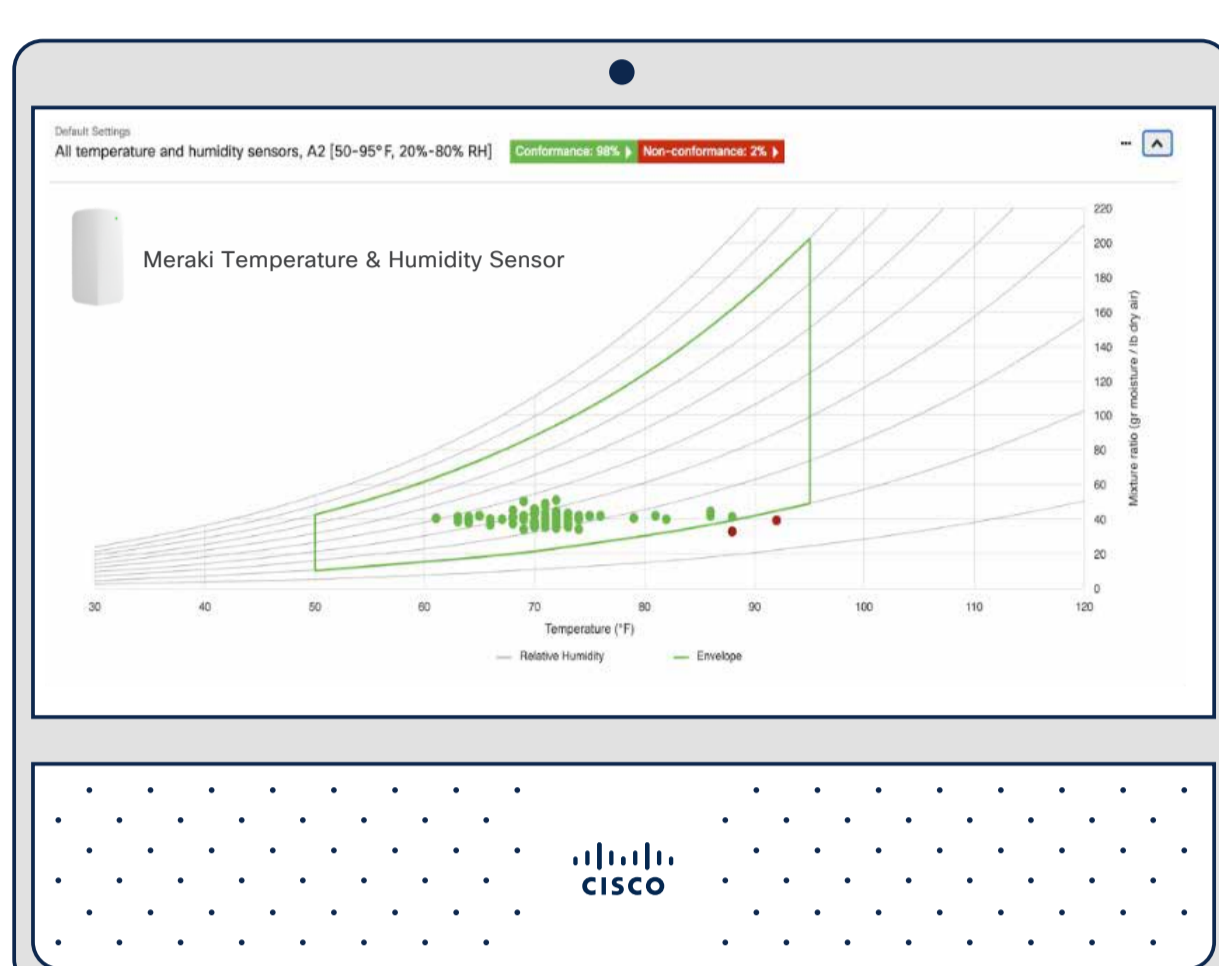
Be more able to improve data center energy efficiency. Be more sustainable with Cisco.

More energy efficient HVAC systems enabled by Meraki MT

The Energy Savings chart includes recommended envelopes based on the ASHRAE standards for different types of Data Centers, ranging from tightly controlled to least sensitive areas.

Selecting the most suitable envelope ensures the environment is maintaining the optimal temperature and humidity conditions, reducing unnecessary energy expenditure and waste.

The Dashboard determines a conformance score, a compound metric that determines the overall conformance of the monitored space.

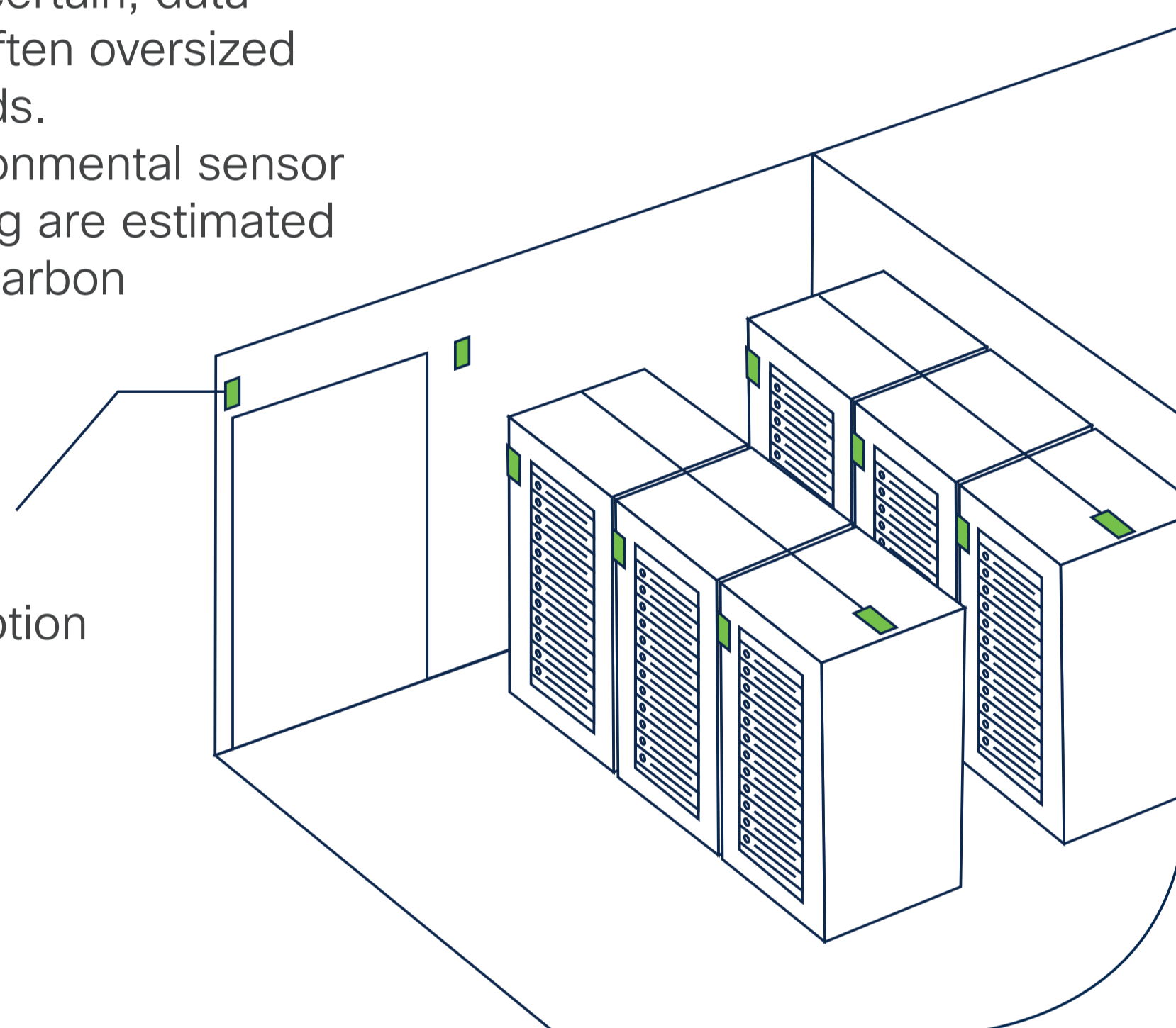


How to improve Data Center Energy Efficiency with Cisco

Reduce DC energy utilization and cost

When the ultimate load is uncertain, data center cooling systems are often oversized and operate at inefficient loads. Today's best practices, environmental sensor data, and proactive monitoring are estimated to reduce energy costs and carbon emissions 20-50*%.

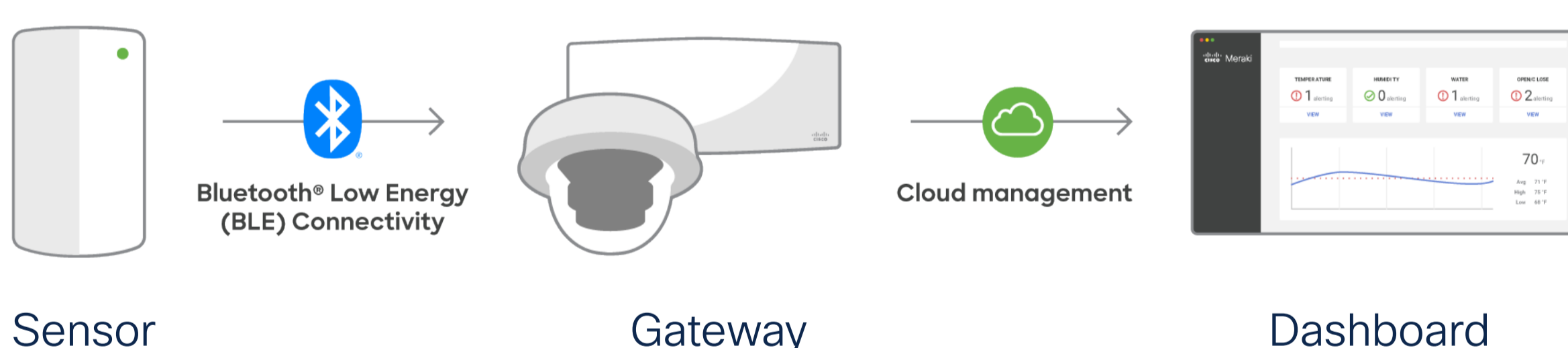
- Network closet/server room**
- Improve HVAC efficiency
 - Decrease energy consumption
 - Reduce costs



*https://www.gsa.gov/cdnstatic/data_center_quick_start_03_09_508_compliant.pdf

An all-in-one solution

Less time configuring, installing and managing. Get sensors where you need them, fast, and start getting information you need.



- Zero configuration required, for rapid deployment across sites.
- Sensors are easily and quickly mounted with built-in magnet, tape or mounting screws.
- Takes a few minutes from unboxing to start visualizing environmental data on the Meraki Dashboard

Get more out of Meraki sensor DC Energy monitoring via 3rd party integrations

Ecosystem Ready

Access current or historical sensor readings via API.

Use webhooks for powerful and flexible alerting.

Aggregate sensor data with third party systems for customized solutions.

Apps and integrations are available on the Meraki Marketplace:

<https://apps.meraki.io>



<https://apps.meraki.io/en-US/apps/381714/smart-data-centres>

