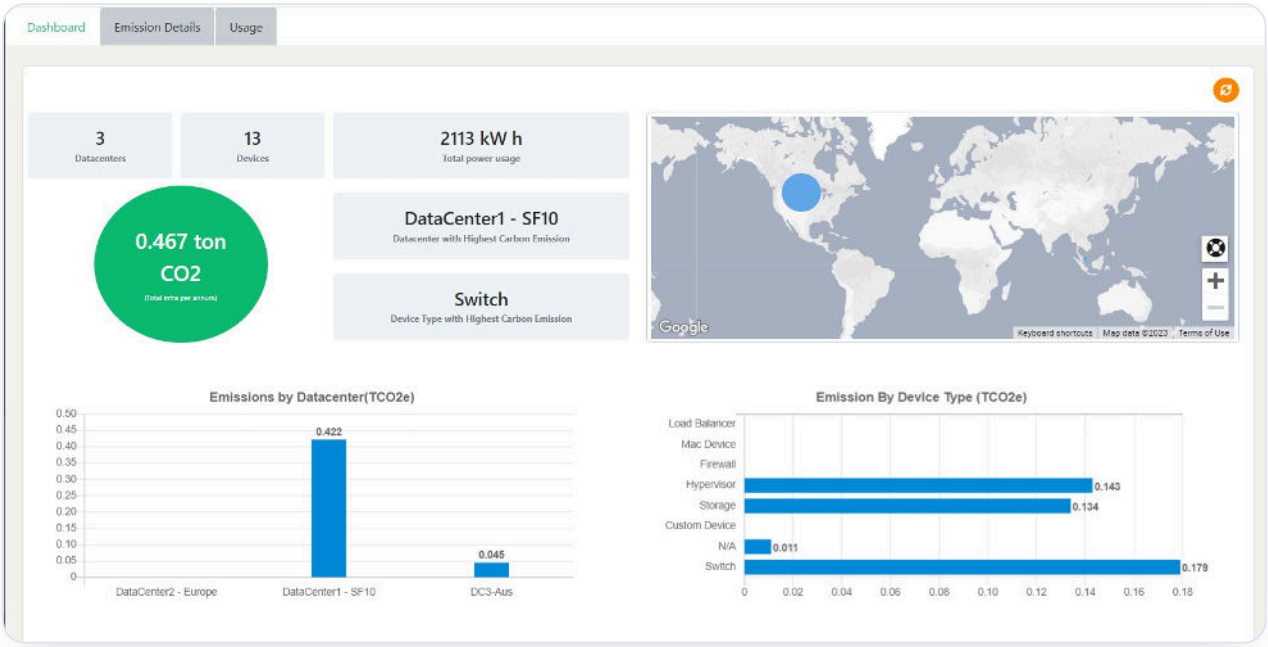
CERNE™ GREENOPS BY UNITYONE AI

AI-powered GreenOps for hybrid & multicloud

Measure, understand and reduce the carbon impact of your hybrid and multicloud infrastructure, without performance or cost trade-offs.



Data center sustainability dashboard: total CO_2, power use, and emissions by data center and device type.

15–40%
Reduction in carbon footprint
Published DCIM impact range.

~15–20%
Lower energy consumption
Tier III colocation case study.

Scope 1–3
Emissions accounting
Attributed down to the workload.

The problem it solves

- Emissions reported once a year, not managed every day
- Data center, cloud and device data in separate tools
- No link between carbon, cost and performance decisions

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WHAT YOU CAN DO

Key capabilities

Data center & cloud visibility
One view across colocation, private cloud and every public cloud.

Workload-level attribution
Carbon traced to the application, container, VM and GPU.

End-user devices
Laptops and desktops by make, model, OS and department.

Recommendation engine
Next best actions that balance carbon, cost and performance.

AI & GPU sustainability
Model, token and GPU-level efficiency for AI workloads.

Carbon governance
Budgets, targets, policy-as-code and audit trails.

HOW IT WORKS

MEASURE

Account for every layer

Energy, PUE, carbon intensity and Scope 1, 2 and 3, attributed to the workload.

OPTIMIZE

Cut waste and emissions

Rightsizing, GPU efficiency, storage lifecycle and workload relocation, tested first.

GOVERN

Prove it

Budgets and targets, policy-as-code, approvals, audit trails and reporting.

GET STARTED

See Cerne™ GreenOps in action

Explore the platform hands-on in the UnityOne AI Playground, or talk to our team about measuring and reducing the carbon impact of your hybrid estate.

Enter Playground | **Contact Us**

Email: contact@unityone.ai · Playground: cerne.unityone.ai · Sales: unityone.ai/contact-us

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