Executive Summary

Power Your AI Ambitions with Purpose-Built Infrastructure, Delivered as a Service. Step into the future of compute with our Data Center as a Service (DCaaS) platform—designed to accelerate AI, HPC, and enterprise workloads with custom infrastructure tailored to your needs. Whether you're a startup pushing boundaries or a hyperscaler deploying next-gen models, we offer turnkey, modular data center solutions integrated with scalable AI compute, optimized for performance, energy efficiency, and rapid deployment.

Hyperscaler-Grade Features
• Ultra-Fast Deployment: Modular design.
• AI-First Engineering: Liquid cooling, custom rack densities, high-throughput networking, and ML-aware infrastructure.
• Energy + Compute Integrated: Direct access to utility-scale renewable power, long-duration energy storage (LDES), and multi-GW HVDC interconnects.
• Global Scalability: Deploy across regions with standardized design, unified management, and multi-site orchestration.
• Total Cost Optimization: Competitive $/MW and $/MWh with energy co-location, waste heat reuse, and optimized O&M.

novems

Essentially. Elemental.

99.999%   POWER OF NINES   99.999%

NOVEMS

Novem" Latin for the number nine 9 "
Ancient cultures regarded number 9 (or 'Nine') as a symbol of perfection, unity, and freedom.
Elemental applies this philosophy for manifesting "Certainty. Growth. Profit. "
Realization of 5 X 9's Maximum Resilience & Redundancy
Integrated Power & Accelerated High Compute Options
for "Service Providers & Hyper-Scalers"
99.999%

PARTNERS | INVESTORS | CLIENTS | MAJOR PROJECTS | NETZERO | CARBON NEUTRAL | FULL LIFECYCLE

ECOS Drives Credibility, Investment

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elemental

Building the Future: **Energy & Technology Projects.**

Institutional

WORLD CLASS AI & Reasoning
ECOS Actively Delivers Carbon Neutral Targets In The Energy Sector

IaaS
Infrastructure as a Service
20,50,100, 250.500 MW-HP AI Ultra Cluster/Immersion Critical Multi-Grid/N+2 1:1 Multi Cloud Sovereign / BGP4

MODULAR
Modular Ultra AI & High Compute
50MW & 100MW-AI UltraCluster/Immersion Critical Multi-Grid/N+2/1:1 Multi Cloud Sovereign / BGP4

HYPER
Ultra AI Cluster MOD - Hyper Scale
500 MW-HP driven / AI Ultra Cluster\ 250 Acres Critical Multi-Grid / 1:1 / N+2 / Multi-Cloud Sovereign / BGP4

CAMPUS
Campus REIT/DEIT HYPER Scale
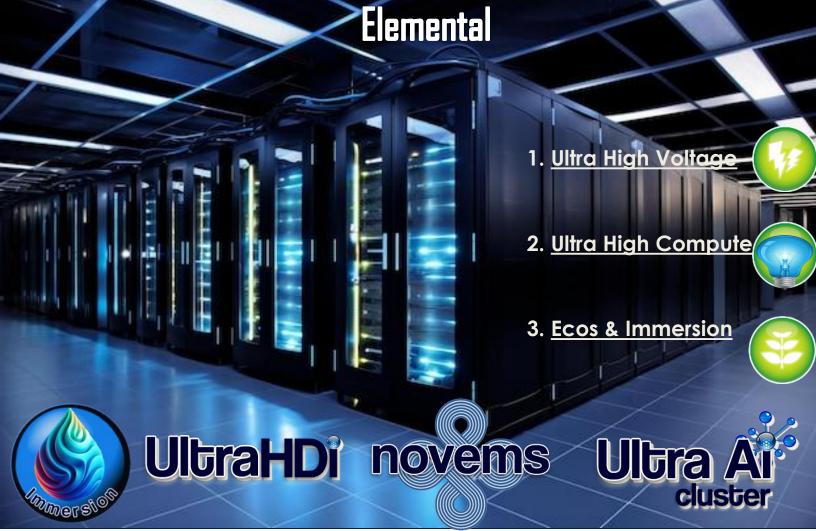**1000MW-HP - AI Ultra Cluster 250 - 500 Acres - 3 Stories** Critical Multi-Grid / 1:1 / N+2 Multi Cloud Sovereign / BGP4

HubOne

Modular

Hyper

Campus

Designed for Accredited Partners Investors & Institutions.

Power & Compute

Simply. Elemental.

Grid IX · STOR · GRID HiQ essentials

NRG HUB

Ultra HDi

Campus · Modular

AI

4 · MACRO GRID

Accelerated High Compute · novems

Ultra Ai cluster · Hyper · Immersion

Elemental

1. **Ultra High Voltage**

2. **Ultra High Compute**

3. **Ecos & Immersion**

UltraHDi **novems** **Ultra AI cluster** Immersion

Built on the groundbreaking Blackwell architecture introduced a year ago, Blackwell Ultra includes the NVIDIA GB300 NVL72 rack-scale solution and the NVIDIA HGX™ B300 NVL16 system. The GB300 NVL72 delivers 1.5x more AI performance than the NVIDIA GB200 NVL72, as well as increases Blackwell's revenue opportunity by 50x for AI factories, compared with those built with NVIDIA Hopper™.

Future Proofed & Limitless.
Blackwell Rack-Scale Architecture.Real-Time Trillion-Parameter Inference & Training.."4X;s Compute Density w/ 45X's Compute Horsepower. **"need a staggering 100 X's more computing power"** **Jensen Huang Nvidia CEO.**

"Partnering with like-minded organizations is key to our success. Together, we drive growth, profitability, & sustainability.
Our focus is increasing shareholder value ongoing with the impactful financial results & social the value of ECOS.
Michele Taylor
Partner, HubOne
Digital Infrastructure Corporate Participant - ECOS Program

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