NADCC

Next Generation Data Center Company

AI Data Centers

We are a vertically integrated data center owner & operator that develops standardized high-density, liquid-cooled facilities allowing deployment of GPU clusters that are rented to customers as Tokens.

Speed to Revenue	Industrialised Modules
AI Density	Repeatable MW Blocks

Executive Summary

NADCC is an agile solution to scale with the technology of tomorrow

Partner Network

Owners/operators + EPCs + OEMs + utilities working from shared technical baselines.

Reference Designs

Pre-engineered power/cooling/topology PODs that vendors can certify against.

Execution Playbook

Procurement, logistics, commissioning and acceptance criteria for repeatability.

Our philosophy and how we work together

- Creating earlier design-in touchpoints via joint reference architectures and vetted integration partners.

- Reducing deployment risk with pre-qualified sites, standardized packages, and repeatable commissioning playbooks.

- Improving demand visibility through structured pipeline signals (regions, power envelopes, cooling class, schedule).

- Shortening time-to-revenue by turning bespoke one-offs into repeatable deployments at scale.

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What Is NADCC

A coordination and delivery method to drive collaboration between owner demand and supply for AI DCs

OEM · Architects / Engineers · AI Users · Utilities · Vendors · Sovereign
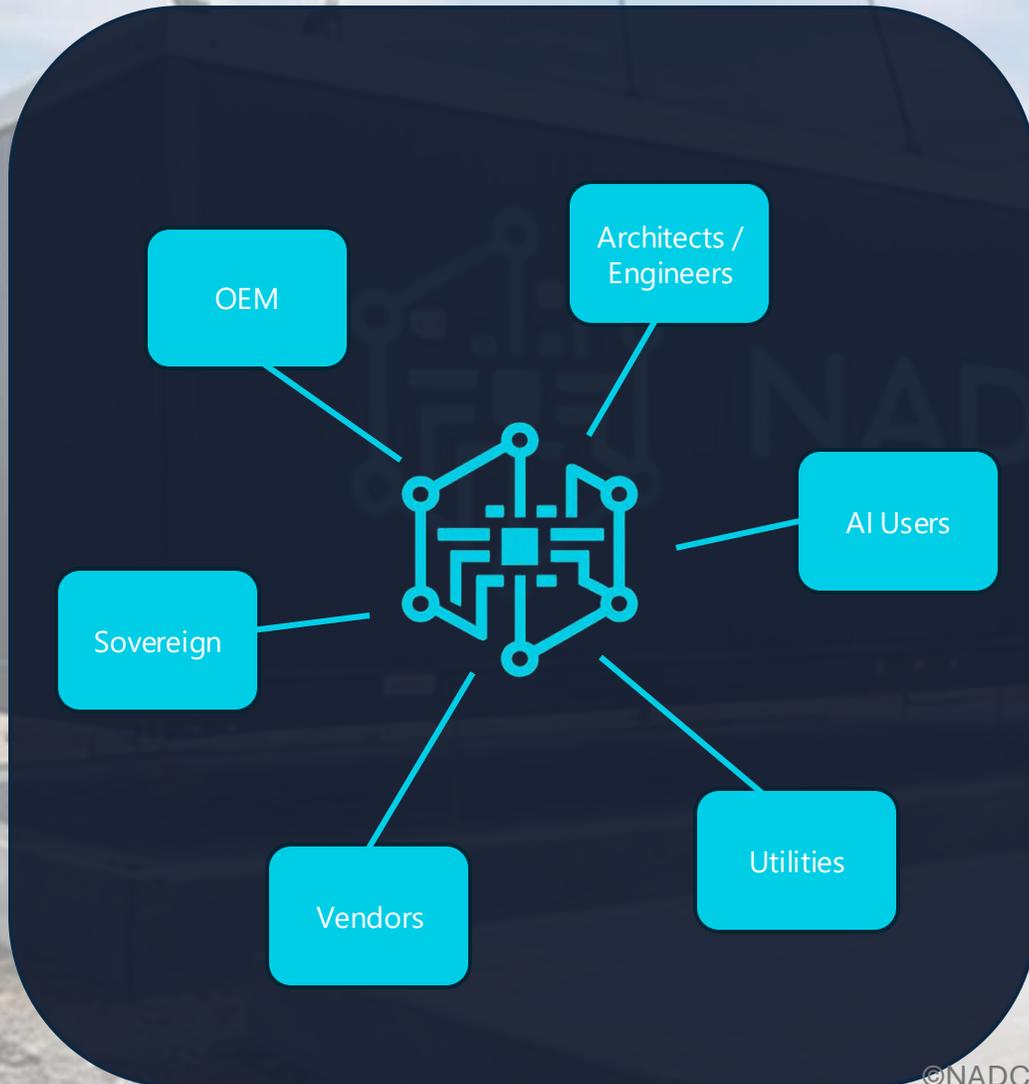
Business Model
- Development and land
- Lease and token rentals (Long term, short term or ad-hoc)
- O&M + energy services (monitoring, commissioning, optimization)

Target Customers
Neo-Cloud • AI Labs • Sovereign Compute • AI Enterprise

Our Market

- Power-constrained markets: identify sites where power is actionable
- Sell phased capacity (15-100+ MW blocks) to align to power needs to chip deployment
- Standardize assembly + operations to shorten time-to-revenue

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Why Vendors Engage

NADCC path to faster adoption of next-generation AI infrastructure

Vendor Benefits

- Earlier specification influence (design-in)
- Fewer custom, one off designs
- Clear demand signals
- Faster deployment and scalability through standardisation
- Lower execution risks
- More transparency on pipeline

For GPU platforms, the biggest unlock with NADCC is system integration

- Power architecture alignment (HVDC distribution) with standardised acceptance criteria
- Cooling class definitions (direct-to-chip, immersion) with integration checklist and serviceability requirements
- Partner ecosystem readiness: qualified EPCs, integrators and Cx agents to support the architecture
- Regional pipeline visability, power, timelines etc.
- Joint shared thought-leadership, reference deployment standards that drives confident procurement

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How Partners Engage

Three-stage engagement path from alignment to scale

DISCOVER

- Share target markets & platform constraints
- Map to NADCC design 'class'
- Define joint success metrics
- Shared R&D, what works in deployment of modular

CO-DESIGN

- Reference architecture & BOM alignment
- Integration partner qualification
- Commissioning & acceptance templates (redefine the process)

SCALE

- Assembly and schedule baseline
- Operational feedback loop
- Rollout playbook of assembly for repeat deployments

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Technical Focus Areas

Vendor collaboration has highest leverage and impact

Power Architecture

HVDC / high-voltage distribution, protection and monitoring, UPS strategy and Cx criteria.

Thermal & Liquid Cooling

CDU, facility/technology water separation, leak detection, serviceability and redundancy.

Modular Delivery

Repeatable PODs; prefabricated electrical, cooling, network, whitespace. Simple, fast install interfaces.

Operational Readiness

O&M playbooks, spares strategy, simple assembly notes. Support roles across partners for Day-2.

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Collaboration Patterns

Commercial models that align incentives and collaboration

What Vendors can offer:

- Reference architecture participation (interfaces, constraints, acceptance criteria)
- Solution validation and partner enablement (training & support)
- Early access programmes for new platforms (pilot hardware & support)
- Joint 'Go-To-Market': thought leadership, events and branded deployments.

What NADCC provides:

- Structured pipeline signals (what/where/when)
- Qualified delivery eco-system: EPCs, GCs, A/E, Commissioning and O&M partners
- Neutral convening: cross-vendor integration workshops and issue resolution
- Repeatable commercial papers (SOW, responsibility matrices, QA checklists)
- Collaborative environment

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Governance & Trust

Collaboration without compromising IP, competition rules or security

IP boundaries

Define what is shared (interfaces, envelopes, test criteria) vs. proprietary (design details, pricing, roadmaps).

Data handling

Pipeline signals can be anonymized/aggregated; access controlled; security reviews by participants.

Competition compliance

Clear rules to avoid anticompetitive behavior: no price coordination; focus on technical interoperability.

Operational resiliency

Commissioning, acceptance, and O&M playbooks reduce outage risk and improve function across deployments.

Quality system

RACI matrices, QA checklists, change control, and "lessons learned" loops across partners.

Transparency

Shared definitions for power density, cooling class, and readiness gates to keep schedules credible.

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Thank You – NADCC

connect@nadcc.ai

nadcc.ai