蜂控科技
BEECTRL.AI

蜂控科技服務有限公司

beectrl.ai

AI & HPC





關於我們

我們致力於推動人工智慧與高效運算技術的應用，透過前瞻研究提升競爭力。我們整合AI專業與雲端資源，提供端到端解決方案，涵蓋研發、部署與維運，打造具擴展性與可控性的應用生態系。

About Company

We are dedicated to advancing the application of AI and HPC through forward-looking research to enhance competitiveness. By integrating AI expertise with cloud resources, we provide end-to-end solutions covering 「Dev-Deploy-Ops」, building a scalable and controllable application ecosystem.

Vision



01

Research & Application

Bridge frontier research with practical needs to deliver cost-effective, high-efficiency AI solutions that drive transformation.

02

Integrating Computing Resources

Building an enterprise-grade computing and storage resource pool to provide a highly efficient and stable computing environment. We committing to maximizing overall resource utilization.

03

AI Controllability

Strengthen AI model controllability & compliance through secure frameworks, meeting enterprise-grade standards for safety and trust.

Business Strategy

01 Cloud HPC Rental Services

02 Enterprise HPC Infra Consult





Cloud HPC Rental Services

To address the chronic low-to-medium utilization of on-premise clusters, we implement a hybrid Cloud Bursting architecture.

In the cloud, we break traditional IaaS physical bindings. Through GPU virtualization, we perform high-density spatial-temporal multiplexing for real-time inference and batch tasks.

By leveraging VRAM and compute partitioning, we compress multi-GPU demands into concurrent execution on a single GPU, ultimately maximizing hardware throughput and competitiveness.



Enterprise HPC Infra Consult

We build out-of-the-box HPC architectures featuring both high-speed storage and elastic computing. By extending our identical cloud infrastructure to enterprise data centers, we break the cloud-local boundary.

This accelerates deployment, ensures seamless data access, and natively bursts overflow demands to our cloud pool when local compute is constrained, achieving zero-friction elastic scaling.

Our Team

Our core team brings together top-tier experts specializing in AI R&D and infra.
We are dedicated to translating cutting-edge technologies into enterprise-grade solutions



Nick Lin

Founder / AI Engineer

Specializes in AI research and infrastructure. Integrates hardware and software to build high-efficiency computing environments for research institutions.

Timeline


2025 Q3
2026 Q1
2026 Q2
Startup
founded
Partner
Infra Consult
HPC Service
Platform
Testing

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