

Cyfuture Cloud Expands AI-Ready Infrastructure with 30 NVIDIA B300 GPU Nodes, Set to Go Live on 1 October 2026

New GPU capacity strengthens Cyfuture Cloud's portfolio of enterprise cloud, high-performance computing and AI infrastructure solutions.



 **Cyfuture Cloud**

EXPANDS

AI-Ready Infrastructure with 30 NVIDIA B300 GPU Nodes

Powering the next generation of AI innovation at scale.

 SET TO GO LIVE ON **1 OCTOBER 2026**

 100MW LIQUID COOLED DATA CENTER	 BUILT FOR NEXT GEN AI WORKLOADS	 ENTERPRISE GRADE SECURITY & RELIABILITY
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Noida, Uttar Pradesh Sep 2, 2026 ([IssueWire.com](https://www.issuewire.com)) - **Cyfuture Cloud** has announced the upcoming deployment of [30 NVIDIA B300 GPU nodes](#), with the new infrastructure scheduled to **go live on 1 October 2026**. The expansion strengthens Cyfuture Cloud's ability to support organizations requiring high-performance compute for artificial intelligence, machine learning, generative AI, large language models and other demanding workloads.

The new capacity forms part of Cyfuture Cloud's broader strategy to provide organizations with flexible and scalable cloud infrastructure capable of supporting increasingly compute-intensive applications.

As businesses move from AI experimentation toward production-scale deployments, access to reliable GPU infrastructure has become an increasingly important component of modern cloud environments. Cyfuture Cloud is expanding its infrastructure portfolio to help organizations access advanced compute resources without having to build large-scale GPU environments independently.

A Cloud Infrastructure Built for Compute-Intensive Workloads

The upcoming NVIDIA B300 deployment is designed to address workloads that require substantial processing performance and scalable compute resources.

Potential use cases include:

- AI model training and fine-tuning
- Large language model workloads
- Generative AI applications
- AI inference and deployment
- Machine learning development
- High-performance computing
- Data analytics and simulation
- Enterprise AI applications
- Research and development workloads

The infrastructure enables organizations to plan GPU-intensive projects around a defined **1 October 2026 go-live date**, supporting both emerging AI initiatives and production-oriented workloads.

Expanding the GPU Compute Portfolio

The NVIDIA B300 deployment adds to Cyfuture Cloud's broader high-performance computing capabilities, with infrastructure supporting a range of advanced GPU platforms.

Its GPU portfolio includes [NVIDIA H100](#), **NVIDIA RTX PRO 6000**, **NVIDIA L40S** and **AMD Instinct MI300X**, enabling customers to select compute resources according to workload requirements, performance needs and deployment objectives.

This broader portfolio allows organizations to align GPU infrastructure with different use cases, from AI development and inference to large-scale model training and HPC applications.

Infrastructure Designed for the Next Generation of AI

High-density GPU deployments introduce demanding requirements for power delivery, thermal management, networking and infrastructure scalability. To address these requirements, Cyfuture Cloud is also developing **100 MW liquid-cooled data center infrastructure** designed to support high-density computing environments.

The liquid-cooled infrastructure is intended to provide a foundation for deploying and scaling advanced GPU systems while addressing the thermal requirements associated with increasingly powerful compute hardware.

The combination of advanced GPU infrastructure, cloud capabilities and high-density data center development positions Cyfuture Cloud to support organizations moving toward increasingly demanding AI and HPC workloads.

Flexible Access to Advanced Compute

For enterprises and technology teams, acquiring dedicated GPU infrastructure can involve significant capital investment, deployment timelines and operational complexity.

Cyfuture Cloud's infrastructure approach provides organizations with access to high-performance computing resources through cloud-based infrastructure models, helping them scale compute according to project requirements.

The platform is designed to support organizations at different stages of their AI journey, from initial model development and testing through to production deployment and large-scale compute requirements.

30 NVIDIA B300 Nodes Scheduled for 1 October

The upcoming deployment of **30 NVIDIA B300 GPU nodes** represents an expansion of Cyfuture Cloud's high-performance infrastructure portfolio.

With a **go-live date of 1 October 2026**, organizations planning GPU-intensive workloads can begin evaluating their compute requirements and deployment needs ahead of the infrastructure launch.

"The demand for high-performance cloud infrastructure is evolving rapidly as organizations adopt AI and increasingly compute-intensive applications. Our upcoming NVIDIA B300 deployment expands the range of advanced compute resources available through Cyfuture Cloud and supports our broader objective of building scalable infrastructure for the next generation of workloads," said **Anuj Bairathi, CEO, Cyfuture Cloud**.

Supporting Enterprise AI and HPC Growth

Cyfuture Cloud's expanding infrastructure ecosystem is designed to help organizations:

- Access advanced GPU computing resources
- Scale infrastructure for AI and machine learning workloads
- Accelerate model development and deployment
- Support demanding inference environments
- Run high-performance computing applications
- Reduce the infrastructure complexity associated with GPU deployment
- Prepare for growing computational requirements
- Build AI applications on scalable cloud infrastructure

Connect with Cyfuture Cloud

Organizations planning AI, HPC or other GPU-intensive workloads can connect with **Cyfuture Cloud** to discuss infrastructure requirements, GPU capacity and deployment options.

About Cyfuture Cloud

Cyfuture Cloud provides cloud computing, [cloud hosting](#), [data center colocation services](#) and high-performance infrastructure solutions for businesses, enterprises, developers and technology organizations.

Its infrastructure ecosystem includes **NVIDIA H100, NVIDIA RTX PRO 6000, NVIDIA L40S, AMD Instinct MI300X and NVIDIA B300 GPU infrastructure**, alongside scalable cloud hosting, enterprise cloud computing and advanced data center capabilities designed for AI, machine learning, high-performance computing, enterprise applications and other demanding workloads.

Cyfuture Cloud also provides **colocation services** designed to help organizations deploy and manage their IT infrastructure within professionally managed data center environments, with the flexibility to support growing compute, storage, networking and power requirements.

Cyfuture Cloud is also developing **100 MW liquid-cooled data center infrastructure** to support the high power density, thermal management and scalability requirements of next-generation GPU and cloud computing environments.

By combining scalable cloud infrastructure, cloud hosting, colocation services, advanced GPU compute and modern data center capabilities, Cyfuture Cloud helps organizations build, host and deploy applications that require reliable, flexible and high-performance computing resources.

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