

COMPANY PROFILE

AI Infrastructure Built for the Next Wave of Compute

GPU cloud, bare-metal servers, private AI clusters
and enterprise AI deployment support.

GPU Cloud

Bare Metal

Private AI

AI Studio

One platform for AI compute

SilicaDrive helps customers access high-performance GPU capacity, secure environments and practical deployment support for modern AI workloads.

Core Focus

GPU infrastructure for AI, rendering and enterprise workloads.

Operating Model

Dedicated nodes, reserved capacity and private clusters.

Customer Value

Faster compute access with technical support.

Positioning

Singapore-based platform with India expansion potential.

What we offer

Dedicated GPU Nodes

Single-tenant servers for training, inference and heavy AI workloads.

Reserved GPU Capacity

Planned compute windows for predictable usage and budgeting.

Private AI Clusters

Secure environments for enterprise, research and sensitive workloads.

AI Studio

Image and video generation tools powered by local GPU infrastructure.

Bare-Metal Servers

Direct hardware access for performance-critical custom stacks.

Custom Deployment

Architecture and integration support for production AI systems.

Designed for demanding workloads

From creative generation to enterprise AI, SilicaDrive gives teams flexible access to GPU compute without long procurement cycles.

01 AI model training

02 Private inference APIs

03 Media generation

04 Research compute

05 Enterprise pilots

06 Simulation & rendering

Layered AI infrastructure

Customer Portal

Billing, support, access and usage visibility

AI Studio & APIs

Image/video generation and inference services

Developer Workspace

Containers, environments, jobs and notebooks

GPU Cloud Control

Scheduling, monitoring and capacity allocation

Bare-Metal GPU Fabric

Dedicated servers, networking, storage and power

A practical stack that can support customers from first GPU job to dedicated enterprise deployment.

Why customers choose SilicaDrive

Speed to Compute

Access GPU capacity faster than long procurement cycles.

Control

Dedicated hardware and private environments for isolated workloads.

Flexibility

Use nodes, reserved capacity or private clusters based on need.

Support

Practical help for deployment, testing and AI infrastructure setup.

Security-first operating model

- Private deployment options
- Single-tenant GPU nodes
- Controlled customer access
- Clear policies and usage rules
- Support-led onboarding

Build, scale and deploy AI workloads with dedicated GPU infrastructure.

Website: silicadrive.com

Sales: sales@silicadrive.com

Support: support@silicadrive.com