

Private Cloud & IaaS

The flexibility of cloud with the control of dedicated infrastructure. Single-tenant environments with guaranteed resources, full data sovereignty, and compliance built in, designed and operated by Katalyst.

THE CHALLENGE

Aging on-premises hardware

Servers past warranty, backups no one has tested, and a refresh cycle that means capital expense every few years.

Compliance and data sovereignty

Regulated workloads need isolation, documented controls, and certainty about where data lives.

Noisy-neighbor performance

Shared public cloud can mean variable performance for workloads that need guaranteed resources.

Single-tenant

dedicated infrastructure with full isolation

99.99%

uptime target with redundant architecture

Zero

capital expenditure, no hardware to buy or refresh

Audit-ready

HIPAA, PCI-DSS, and CMMC support built in

WHAT'S INCLUDED

Dedicated infrastructure, fully managed

- **Single-tenant infrastructure.** Dedicated compute, storage, and networking with guaranteed resources and full isolation, so your workloads never compete with anyone else's.
- **Compliance-ready by design.** Isolation, encryption, and documented controls built for HIPAA, PCI-DSS, and CMMC, with clear data sovereignty for regulated workloads.
- **Custom configurations.** Environments tailored to your applications and security policies, with the flexibility to change as you grow.
- **Fully managed operations.** We monitor, patch, tune, and back up the environment 24x7, with no hardware for you to buy, house, or refresh.

Enterprise reliability without the capital expense, delivered by **U.S.-based engineers**.

BUILT FOR

Regulated Workloads

HIPAA

PCI-DSS

CMMC

Heavy Predictable Loads

Data Sovereignty

THE OUTCOME

Data sovereignty

Full control and certainty over where your regulated data lives.

Predictable performance

Guaranteed, dedicated resources with no noisy neighbors.

No capital expense

Enterprise infrastructure without buying or refreshing hardware.

Managed around the clock

Monitoring, patching, and backup handled by our engineers, 24x7.

HOW WE DELIVER IT

ASSESS

Workload Review

TRANSFORM

Build & Migrate

MANAGE

Operate & Optimize

Dedicated infrastructure, done right.

We will review your workloads and compliance needs and design the private environment that fits.

SCHEDULE A CALL