Aptum Bare Metal

Single-tenant physical servers built to your specification and run by us

A dedicated machine with no hypervisor between your workload and the hardware. We own the server, build it to spec, rack it, and keep it running from the day it goes live.

Monitoring, hardware replacement, and triage come with the server

- Server powered, racked, and connected to the network
- Monitoring running on the infrastructure layer from day one
- Failed power supplies, disks, and CMOS batteries replaced under SLA
- The operating system deployed to our standard build
- Level 2 triage from our service desk

AI Workloads

GPUs for AI inference, configured into the server you order

NVIDIA L4 and H200 GPUs for AI inference are specified with the server so the configuration is agreed before we rack the machine. Tell us what you're running and we'll come back with a configuration for your workload.

Both options are available in at least one of our data centres in each of Canada, the US, and the UK.

For teams who want the server looked after by the people who own it.

25+ years running infrastructure.

11 data centres owned and operated across Canada, the US, and the UK.

ISO 27001 and **SOC 2 Type II** from certified data centres.

Workloads, specifications, and operations

Workloads that run best on bare metal

- Databases and high-IO applications that need direct access to CPU and disk
- High-frequency computing where consistent performance matters more than elastic scale
- AI inference with the GPU specified into the server before it's racked
- Workloads that must run on a physically separate machine for compliance or contract reasons

Feature	Details
Hardware	Dell enterprise-grade servers
Processors	Intel Xeon
Storage	Enterprise SSD, Standard, and Performance tiers
Network	10Gbps or 100Gbps uplinks, carrier-neutral
GPU	Specified at order
Operating system	Deployed to Aptum standard build
Support	Monitoring, hardware replacement under SLA, Level 2 triage

Hand over as much of the running as you want

Start with the server and add the layers you'd rather not run yourself. You can hand us the whole environment, or keep day-to-day control and call on us for escalation. The mix can change as your estate does.

`Managed services:`

- → OS patching and Veeam backup
- → Application monitoring
- → Managed detection and response
- → Disaster recovery

Ready to spec your Bare Metal environment?

Tell us what you're running and we'll tell you where it belongs.

Talk to an expert