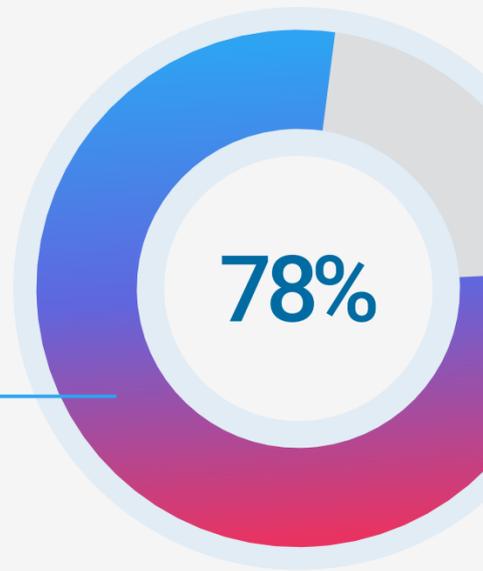


THE CASE FOR MODERN ECOSYSTEM ARCHITECTURE

Future Tech helps organizations provide their innovation teams with immediate access to the computing power needed to test ideas, train models, and push projects forward.

78% OF ORGANIZATIONS

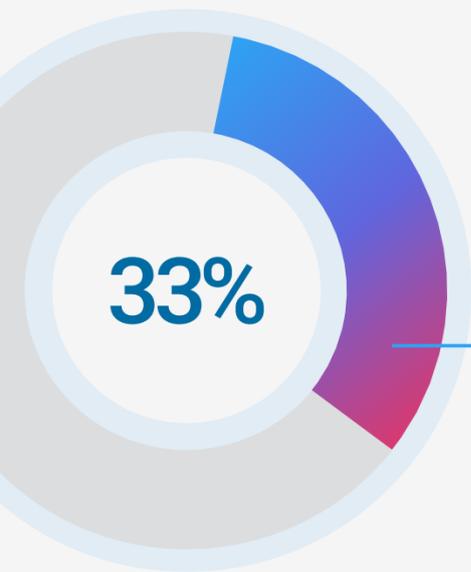
Organizations that use AI in at least one business function rose to 78%.¹



33%

~33% ANNUALLY

Demand for AI-ready compute capacity is rising ~33% annually through 2030.²



\$41.3B VALUATION

The global HPC-as-a-Service market was valued at ~41.3B in 2025.³

PERFORMANCE ALONE ISN'T ENOUGH

As AI and HPC workloads expand, many organizations still operate on infrastructure models that weren't built for distributed, shared, enterprise-scale compute. This misalignment creates operational friction:

X Siloed GPU clusters limit scalability.

X Unpredictable consumption complicates budgeting.

X Distributed data slows innovation and increases friction.

MODERN HPC AND AI SOLUTIONS BALANCE THREE FORCES

PERFORMANCE

Converged HPC and AI Architecture

Empower talent with the GPU-optimized ecosystem architecture they need to innovate without delay.

TRANSPARENCY

Chargeback and Consumption Governance

Turn HPC and AI into a transparent, shared service that aligns resources with business value.

SECURITY

Secure, High-Speed Data Transfer

Keep sensitive data secure while ensuring relevant teams can access it quickly and easily.

WHAT HAPPENS WHEN INFRASTRUCTURE MATCHES DEMAND?

HPC and AI workloads stop being siloed, hard to share, and expensive to scale. They become practical, enterprise-ready capabilities that help innovation teams thrive.

→ Accelerate time-to-compute

→ Improve resource transparency

→ Reduce overprovisioning

→ Support secure innovation at scale

MAKE ADVANCED COMPUTE PRACTICE AT SCALE

Future Tech can design and deliver modern ecosystem architecture to enable productivity in your most demanding workloads. [Schedule an HPC/AI assessment](#) with one of our experts to learn how.