COMPUTE & STORAGE RESOURCES

Redefine the Potential of Your Data Center

Data may now be your most valuable asset, a source of business intelligence and competitive edge.

COMPUTE

How it works

Compute capabilities enable fast IT by combining computing, networking, and storage infrastructure with management and virtualization capabilities to offer exceptional speed, simplicity, and scalability.

This unique architecture provides pools of policy-based composable infrastructure that customers can optimize for traditional workloads, data analytics, and cloud-native applications, all within a common operating environment with open APIs for broad interoperability and automation.

What it can do

With Compute capabilities, you can:

- Reduce your Total Cost of Ownership (TCO) at the platform, site, and organizational levels

- Deliver applications and services faster across physical and virtual environments

- Improve application performance

- Scale without complexity

- Eliminate redundant infrastructure

- Increase IT staff productivity and business agility

Features & Benefits

Single unified system: Our approach offers the only true unification of servers, networking, and storage. All the connections are already made for you through a high-performance computing fabric and centralized management.

Intelligent infrastructure: Hardware is automatically configured by application-centric policies, ushering in a new era of speed, consistency, and simplicity for data center operations.

Integrated management: An automation-friendly design that lets an entire ecosystem of high-level tools configure and manage servers through a complete, open, and fully documented API.

Interoperability: Support of tens of thousands of applications through certifications and integration with partners such as Microsoft, VMware, Red Hat, Citrix, Splunk, Cloudera, Hortonworks, MapR, SAP, and Oracle.

Integrated infrastructure: We've partnered with major storage leaders Pure Storage and Dell EMC to integrate their systems with **Compute** capabilities to deliver validated infrastructure for any application, reducing time and risk for your deployments.

STORAGE RESOURCES

Smaller Footprint | Faster Performance | Higher Capacity

Today's organizations need to make data actionable and leverage it to power new customer services and experiences. With **Storage Resources**, they can.