

PURE CONNECTED HYBRID CLOUD

On-demand Microsoft Azure or AWS cloud compute with all-flash Pure Storage



ON-DEMAND COMPUTE

Get flexible infrastructure for occasional compute requirements



SECURE DATA

Data remains encrypted and private, with a secure cloud connection



CONNECTED CLOUD

Open Connect accelerates configuration and connectivity between Pure and Public Cloud

COMPUTE FLEXIBILITY AND DATA SECURITY

Why purchase excess capacity infrastructure that you may rarely use? For many enterprises, computing needs change, as does budget, so why not purchase compute resources as you need them?

Pure Storage coupled with public cloud resources provides a hybrid cloud solution for workloads requiring high-performance enterprise storage and cloud burst compute. Get the agility and flexibility of cloud compute, but keep your data private – in secure, high-performance all-flash storage. Avoid the cost of fixed compute infrastructure for seasonal or infrequent usage!

For those enterprises with strict data security, governance, and compliance requirements, hybrid cloud is win-win: maintain control of your data with private, encrypted storage while leveraging cloud-scale computing resources as needed.

GET LOW-LATENCY CONNECTIVITY FOR HIGH-PERFORMANCE HYBRID WORKLOADS

Connectivity between your storage (on-premises or at a cloud exchange co-location facility) and Microsoft Azure is provided by Microsoft Azure ExpressRoute, while connectivity to AWS is enabled with AWS DirectConnect. All connections are low-latency and secure. Depending on your connectivity model (Exchange Provider or Network Service Provider), you'll have a variety of dedicated, high-bandwidth options – up to 10 GB/s – to choose from.

AUTOMATE EVERYTHING

Your Pure Storage hybrid cloud deployment can be fully automated with Pure Storage Open Connect for Hybrid Cloud. From easy configuration to simplified provisioning, your hybrid cloud setup experience will be fast, resilient, and seamless.



THE DATA PLATFORM FOR THE CLOUD ERA

A Pure Storage hybrid cloud solution gives you much more than just access to on-demand cloud compute. You get the Pure Storage Data Platform and all its built-in, Tier 1 data services. It's effortless, efficient, and evergreen.

YOUR STORAGE EXPERIENCE WILL BE EFFORTLESS

Pure Storage solutions are always-on, and always fast, with proven 99.9999% availability over two years and 100% performance through maintenance, failures, and even generational upgrades. They're self-managing and plug-n-play, meaning you'll be up and running in less than an hour, and cloud-connected, with SaaS-based monitoring, unrivalled proactive support, and machine learning predictive analytics. This is storage that just works.

EFFICIENT LIKE YOU WON'T BELIEVE

FlashArray simply does more, with zero compromise. Consolidate all your applications on 10x less power, cooling, space – and cost, since our industry-leading data reduction means you'll buy a lot less storage. Get end-to-end encryption, QoS, snapshots and replication, and more. The platform is fully automatable and all data services are included – bringing cloud-like agility to your IT.

YOUR STORAGE, EVERGREEN

We deliver storage that you buy once and see improve for a decade or more – upgrading and expanding according to your needs, with no disruptions and no data migrations. Think of it as a subscription to our continuous innovations, delivering next-generation technologies like DirectFlash and 100% NVMe seamlessly and non-disruptively.

PURE STORAGE HYBRID CLOUD

Experience secure, high-performance all-flash storage with on-demand cloud compute.

