

APEX

APEX Data Storage Services for Block

Best-in-Class Block Storage Technology

APEX Block Services is powered by infrastructure that provides ever-expanding levels of performance, capacity and resiliency for a variety of traditional and modern workloads. And now, with the flexibility to deploy your block storage through an as-a-Service model, you have more time to focus on agility, responsiveness and other high value initiatives while spending less time on maintenance and administrative tasks.

Simplified experience

Simplify management and the user experience through the powerful, intuitive, unified APEX Console.

Support for all workloads

Cost-effectively support any workload through improved system performance, scalability and storage efficiency.

Start small and grow

Accommodate new or unpredictable workloads with the ability to seamlessly utilize and grow capacity on an as-needed basis.

Enterprise data protection

Reduce risk with highly resilient systems that offer seamless compatibility with proven enterprise-grade backup and disaster recovery solutions along with local and remote protection options.

Robust security options

Safeguard your company with Data at Rest Encryption (D@RE) via self-encrypting drives, role-based access control, authentication using LDAP/AD, TLS 1.2, IPV6 certification, TAA and VPAT compliance.

Ecosystem intergration

Improve ease of use and seamlessly integrate with leading vendors like VMware and Microsoft.

Multi-cloud flexibility

Multi-cloud readiness in collaboration with data center colocation partners enables connectivity to the customers, partners and ecosystems that deliver the most value — without any vendor lock in.

High availability

All APEX Data Storage Services infrastructure is designed for 99.9999% availability¹ and includes non-disruptive hardware upgrades.

Benefits²

Up to

129%

projected ROI

45%

reduction in over-provisioning costs

86%

savings on planning and provisioning

50%

time savings for IT teams

Learn more at DellTechnologies.com/APEX-Storage

¹ Based on hardware availability on common underlying platform configurations. Actual hardware availability may vary.

² A Forrester New Technology Projected Total Economic Impact Study, commissioned by Dell Technologies, June 2021. Estimates projected over 3 years, based on interviews with four organizations using APEX Data Storage Services, aggregated and combined into a composite organization, and survey responses from an additional 121 IT decision makers. Actual results may vary. [Full report](#)