

# consumption for traditional and modern databases Generate valuable insights from database :

workloads and applications, from edge to cloud.

### A large-scale shift to flexible consumption models In this data-driven era, companies are increasingly running a variety of distributed applications and databases.

However, it can be costly and complex, with businesses spending large resources on data management, instead of focusing on innovation and growth.

> of data managers say the vast resources spent on ongoing database management severely limits their business competitiveness.1

Dell APEX Data Storage Services provides reliable, elastic

storage resources available on-demand with the ability to scale

capacity up and down to meet business needs. Using Dell

APEX Data Storage Services, you can simplify and modernize

43%

your storage infrastructure for your database workloads.

storage for your

**Dell APEX Data** 

delivers flexible

**Storage Services** 

consumption-based

data infrastructure.

(D@RE) via self-encrypting drives. · Scale capacity up and

· Supports a wide range

unstructured workloads.

Robust security options

with Data at Rest Encryption

of structured and

- down seamlessly. Designed for 99.9999% availability.2

#### Adaptable architecture Advanced data protection Dell APEX offers file and Dell APEX Data Storage Services block storage as-a-Service for businesses consolidating secures your business-critical data-driven transactional and data stored in databases.

Take your database

management up a gear

#### **Multicloud support** Multicloud readiness, in collaboration with data center colocation

partners, enables connectivity to the

customers, partners and ecosystems

that deliver the most value without

vendor lock-in.<sup>3</sup>

analytical workloads.

**BUFFER** 

BASE CAPACITY

TiB

#### **Database containers** Overcome provisioning, snapshotting, replication, observability, authorization,

security, app mobility and resiliency

obstacles for 'stateful' containerized

databases and applications.

#### USAGE RAISE BASE CAPACITY WHILE GROWING

NEED FOR EXPANSION IDENTIFIED

Pay for what you use

To meet the dynamic demands of file and block-based

databases workloads, Dell APEX provides reliable, elastic

storage resources with the ability to respond dynamically to

changes in workload requirements.

You pay for what you use at a single rate with no overage

penalties for capacity utilization above your base commitment.

Reduce investment risk

with flexibility and control

With the option to deploy Dell APEX Data Storage Services

on-premises or in an interconnected Dell-managed colocation

facility<sup>2</sup>, you can eliminate data center planning activities,

accelerate your multicloud strategy and put your data as close as possible to your applications.

# Continue your Dell APEX Data Storage Services journey

To discover more about fueling future-ready databases Click Here

To explore the wider Dell APEX Data Storage Services opportunity

Click Here

Source references <sup>1</sup>Based on 2022 Quest Oracle User Group survey, <u>Click here</u> Actual hardware availability may vary

 $^{2}$  Based on hardware availability on standard underlying File and Block platform configurations. <sup>3</sup> Dell-managed colocation deployment is not available with Customer-managed subscriptions. For regional availability of Dell-managed colocation deployment, visit <u>Dell.com/Access-APEX</u>

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