VERTICA   PURESTORAGE®

Vertica in Eon Mode for Pure Storage

CLOUD COMPUTING HAS CHANGED THE WAY WE MANAGE DATA

Object storage provides an effective means of capturing large amounds of data for modern applications

Separating compute and storage enables workload flexibility and operational efficiency.

Isolating workloads allows multi-tenancy across teams and projects.

CLOUD IS NO LONGER OPTIONAL...

90% of companies are using some form of cloud today (public, private or hybrid)

175 ZB of data worldwide by 2025
49% will be stored in a public cloud

30% will be consumed in real time

...YET MANY CHALLENGES PERSIST

Top Cloud Challenges for Enterprise Organizations
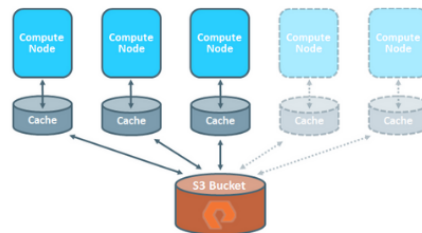
79% Cloud governance

77% Managing cloud spend

68% Cloud migration

VERTICA IN EON MODE FOR PURE STORAGE IS AN INDUSTRY FIRST

Combining Vertica in Eon Mode and Pure Storage FlashBlade to deliver cloud-optimized separation of compute and storage for on-premises analytic workloads.

Scale compute resources up and down for dynamic on-premises workloads

Leverage fast object storage on Pure Storage FlashBlade with Vertica ROS storage model

Bringing the benefits of cloud architecture down to earth
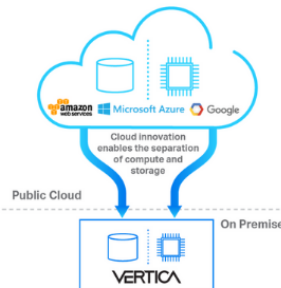
↗ Scale Infrastructure Linearly

◌ Isolate Analytic Workloads

☁ Simplify Database Operations

⏻ Hibernate Compute Nodes

Vertica in Eon Mode for Pure Storage delivers the promise of cloud data warehousing without the risk, cost, and complexities of migrating to the cloud.

Learn more at:
www.vertica.com/purestorage
www.purestorage.com/solutions/applications/analytics.html