



Figure 1: Integrated Back-up and DR

Natively Integrated.
VM-level control.
Centrally managed
via Prism.

Making Data And Apps Always Available

- Fully distributed, shared nothing architecture prevents single points of failure
- *Tunable redundancy* replicates data and meta-data
- *Data Path Redundancy* ensures zero system downtime if Nutanix controller VM is unavailable
- Availability Domains stores data in nodes deployed in different physical failure domains

Disaster Recovery Made Simple

Site Recovery with Metro Availability

- Synchronous data replication across sites enabling zero downtime during site failures and planned upgrades.
- Supports mixed clusters on primary and DR sites

Efficient VM Caliber replication for all workloads

- Asynchronous replication of individual VMs to one or more sites
- Configurable replication schedules

Back-up Data Anywhere

- Back-up data locally, remotely and to public cloud
- Unlimited, crash consistent and application consistent snapshots
- vStorage APIs for Data Protection (VADP) and Volume Shadow Copy Services (VSS) support
- Over 75% reduction in space and bandwidth usage with deduplication and compression
- User-defined schedule and support for quick recovery
- Retention policy based on user-defined schedule and support for one-click recovery

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