

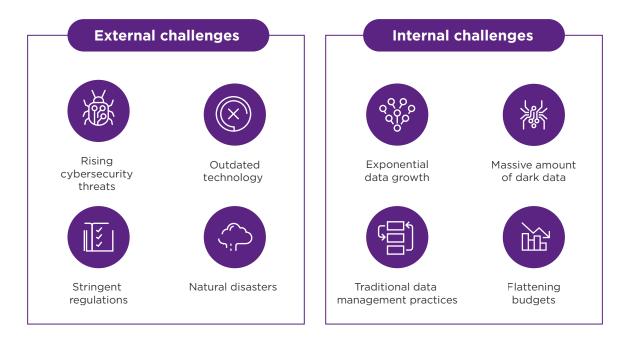
Seamless cloud data management and governance with HCL Infonomics

Enabling smart data lifecycle management for digital enterprises



Overview

In the age of digitalization, organizations face the challenge of managing unprecedented data growth, both in terms of value and volume. Yet, creating customer value depends upon how effectively organizations adopt smart data management practices.



HCL Infonomics

An integrated information management approach that offers data management as-a-service. Some salient features include:



The process

Visualize • File analytics on dark data • Metadata/full content scanning • Structured data scanning • Structured data scanning Cleanse • Application criticality assessment • SLA/SLO mapping and alignment Cleanse • In-place disposition Cloud NAS transformation • Edge-Core-Cloud integration • Secure file sharing Protect • Automated backups • Disaster recovery planning • Cyber-incidence advisory • Air-gapped recovery

Infonomics offering suite

VisualizeNXT

(Visualization as-a-service)

A service that offers rich insights into unstructured data with features such as:

- Dark data remediation
- File analytics support
- Integrated data classification
- Policy decision-making

Backup NXT

(Backup as-a-service)

A next-generation service for data protection across heterogeneous platforms hosted in datacenter, remote-sites, or cloud

- Workflow automation support
- Storage optimization levers
- WAN optimization
- Full-cloud integration
- Flexible consumption plans

ArchiveNXT

(Archival as-a-service)

A managed archival service powered by advanced file analytics which offers multi-tier data classification based on criticality and activity

- · File archival
- Database archival
- Application retirement

FileNXT

(Cloud File Storage as-a-service)

A next-generation Enterprise Cloud File services offering catering to unstructured data consolidation leveraging public/private cloud. Features include:

- Traditional NAS replacement
- Public-cloud file storage
- Multi-site file sharing
- File locking

RecoverNXT

(Disaster Recovery as-a-Service)

A fully automated DR-as-a-service that supports near-zero data loss for any workloads running in physical DC or cloud

- DRAAS Consulting
- Application tiered data recovery (DR) classification
- DR in cloud
- DR automation

VaultNXT

(Cyber Recovery as-a-service)

A comprehensive consulting-led offering to proactively assess and remediate cyber-threats

- Cyber Recovery Vault as-a-service
- AI/ML-based anomaly detection
- · Immutable file system design
- Orchestrated recovery mechanism

Success stories

Industry: Manufacturing



Case Study 1:

- TCO reduction of approx. 35%
- DC footprint reduction 40% per site
- Flexibility to 'scale-up and ramp down'

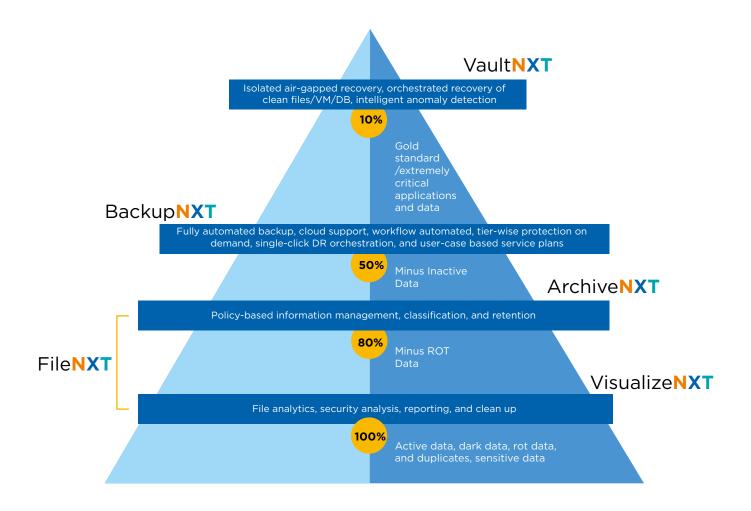
Case Study 2:

- Disk-based backup with inline deduplication (up to 6x) and 20% TCO reduction
- Virtualization increased to 82% for non-SAP workloads
- Cross backup replication for high data protection and quicker data restoration

How are we different

- Utility-based model for flexible consumption options
- ▶ Lower TCO with assessment and blueprint-led approach
- Extensive third party integrations and validated use cases
- ▶ Automation and AI/ML-led solutions
- ▶ Dedicated labs and Center of Excellence

The value proposition



Why HCL

- ▶ Extensive partnerships and coverage with market-leading OEMs and CSPs
- Leader in all analyst reports for Cloud (Forrester Wave, IDC, Everest Group, ISG, Avasant)
- Industry expertise in smart data management across verticals leveraging one of the largest cross-skilled and certified resource pools in this domain
- Offering spanning hybrid cloud & multi-cloud with inbuilt automation and analytics

Partner ecosystem





























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