Cloud Data Management Assessment

Take control of your data and command your future

It’s impossible to ignore the maelstrom of activity surrounding cloud and data management platforms. Organizations must have a dual focus — one eye on the external environment and another on internal priorities and objectives. Decisions regarding everything from data volume to compliance regulations to cost management require a keen ability to imagine solutions capable of responding to diverse demands.

Our Cloud Data Management Assessment helps you take a simplified and streamlined approach. This collaborative offering takes place over four to six weeks, beginning with an initial kickoff meeting to define project scope and continuing in three core phases.

1. Map and probe existing data management and storage architecture.
   - Data collection and collation
   - Identify orphaned and oversubscribed data
   - Qualitative analysis

2. Determine which platforms are most efficient to deliver applications.
   - Solution options
   - Requirement and cost analysis
   - Cloud resource evaluation

3. Present recommendations and roadmaps.
   - Existing solution improvements
   - Reports and designs to support use case
   - Implementation plans

The assessment combines quantitative and qualitative methods in order to provide insight into strategic new areas that may be either in the planning stage or not currently under the direction of IT services. Deliverables are specific and customized to your environment so that you can make well-informed decisions and drive operational efficiency moving forward.

The service is designed to support most large enterprise environments, but in some cases may need to be focused on core solutions to prevent overextended engagements.

Our NetApp partnership

NetApp has the most extensive portfolio of data management solutions from all-flash data center solutions, hybrid solutions, and cloud solutions from Cloud Volumes ONTAP to Cloud Volumes and Azure® NetApp Files. We have led the market as the leading Flash Provider, FlexPod Partner of the Year, first to deliver NetApp Private Storage as a Service (hybrid), and first traditional NetApp Cloud First Partner.
Deliverables to drive your data management strategy

In order to help you execute a new or revised data management strategy, we deliver actionable insights and outline next steps. Performing a Cloud Data Management Assessment provides your organization with in-depth information such as:

- An on-premises infrastructure evaluation that maps systems, processes, dependencies, availabilities, and resource usage.
- Data collected and reviewed using Aptare® IT Analytics™.
- Services to tune workloads residing on-premises or in the cloud.
- Recommendations for migrations and cloud integration, with solutions that include private, public, and hybrid cloud.

Data collation and analysis with Aptare

The assessment will leverage Aptare IT Analytics, an industry-leading analytics tool, for baseline information about your environment. Aptare is a SaaS platform that is non-invasive and simple to implement, requiring only read access to in-scope platforms. Once in place, it securely transfers metadata to the host at Cloud + Data Center Transformation (CDCT) where it can be analyzed by industry experts to create valuable insights.

Continuing the conversation

In some cases, we may want to dive deeper into data management solutions across cloud and data center. CDCT may recommend additional engagements that include:

- Workload and platform alignment
- Migration, support, and managed services
- Business continuity, data protection, or disaster recovery (DR) services
- Data governance and compliance services

Meaningful solutions driving business outcomes

We help our clients modernize and secure critical platforms to transform IT. We believe data is a key driver, hybrid models are accelerators, and secure networks are well integrated. Our end-to-end services empower companies to effectively leverage technology solutions to overcome challenges, support growth and innovation, reduce risk, and transform the business.

Learn more at: insightCDCT.com | insight.com