

## IBM Cloud Object Storage

### Cloud Object Storage

Cloud Object Storage offers you the ability to store, manage and access your data via our self-service portal and RESTful APIs. Connect applications directly to object storage and integrate IBM Cloud services. Cloud Object Storage offers flexibility through our storage tiers to support variety workloads. We have multiple resiliency options to match workloads with availability zones and cross regional offerings. You have security and control over your data with encryption options, policies and permissions.

VMware Horizon on IBM Cloud is a fully managed Desktop-as-a-Service solution that delivers feature-rich virtual desktops and applications. The service supports a cloudscaled architecture that makes it easy to deliver virtualized Windows desktops and applications to any device, anytime. And, with flexible subscription model and turnkey solutions, organizations can easily get up and running and scale quickly.

## IBM Cloud Object Storage Solution

Storage for the IBM Cloud	IBM Cloud Object Storage provides unstructured data storage for cloud applications. Libraries and SDKs support a common set of S3 API functions for connecting new applications to scalable cloud storage and integrating your data into other services on the IBM Watson and Cloud Platform.
Encryption management	All data is encrypted at-rest and in-flight by default. Keys are automatically managed by default, but can optionally be self-managed or managed using IBM Key Protect*. (*Key Protect is only available for buckets created in the US South (Dallas) and EU GB (London) regions.)
Data storage classes for Active, Less Active, Archive and Dynamic workloads	Choose storage classes for frequently accessed data, occasionally accessed data and long-term data retention with Standard, Vault, and Cold Vault. Or, choose Flex class for dynamic data access needs that fluctuate month to month. (*Cold Vault has been priced as an example)

## Cloud Object Storage Pricing

Edition	Storage (TB)	Monthly Subscription Price
Small, storage capacity	100	6,000
Medium, storage capacity	250	15,000
Large, storage capacity	500	30,000
<i>Regional Cold Vault - \$.06/GB a month</i>		