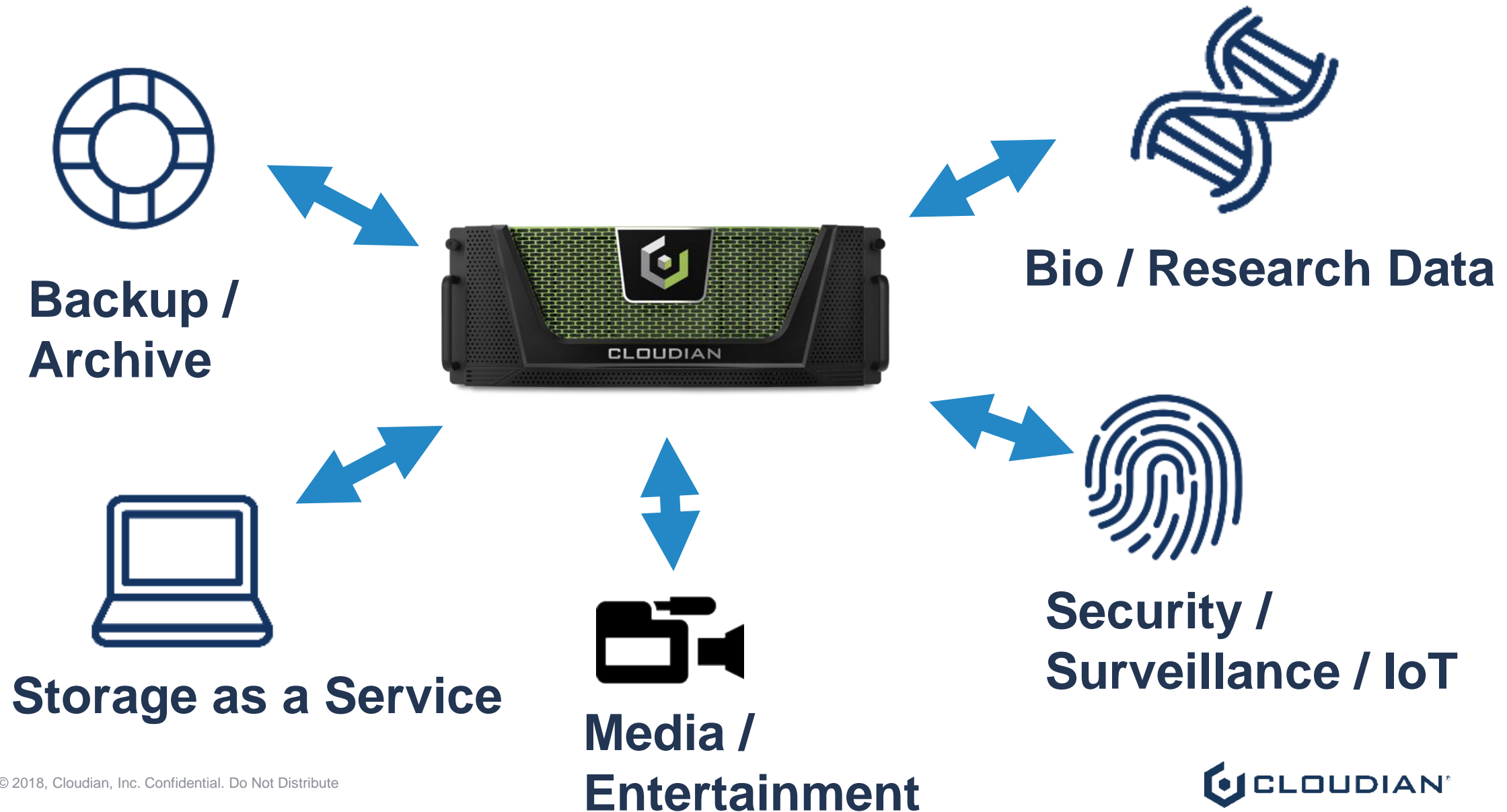




Limitlessly Scalable Storage for Capacity-Intensive Computing



Unstructured Data Comes From Everywhere



Meet Clouidian



- On-premises, 100% native S3, object storage
- Simple, modular, cost effective
- Start small, scale to over an exabyte
- Hybrid cloud and multi-cloud ready

Why the S3 API Matters

Many S3-Compatible Apps

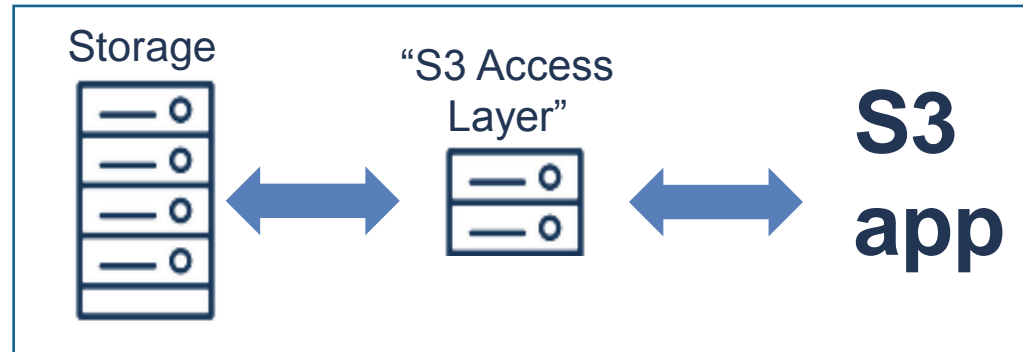


Cloudian Delivers Highest Compatibility

Cloudian



Competition



Compatible?

The new storage language of the cloud era

An aerial photograph of a river flowing through a deep canyon. The river makes a sharp, almost 180-degree turn around a large, isolated rock formation in the center of the frame. The canyon walls are steep and layered with reddish-brown rock. The river is a mix of white rapids and calm, dark water. The sky is blue with some light clouds.

Think Big

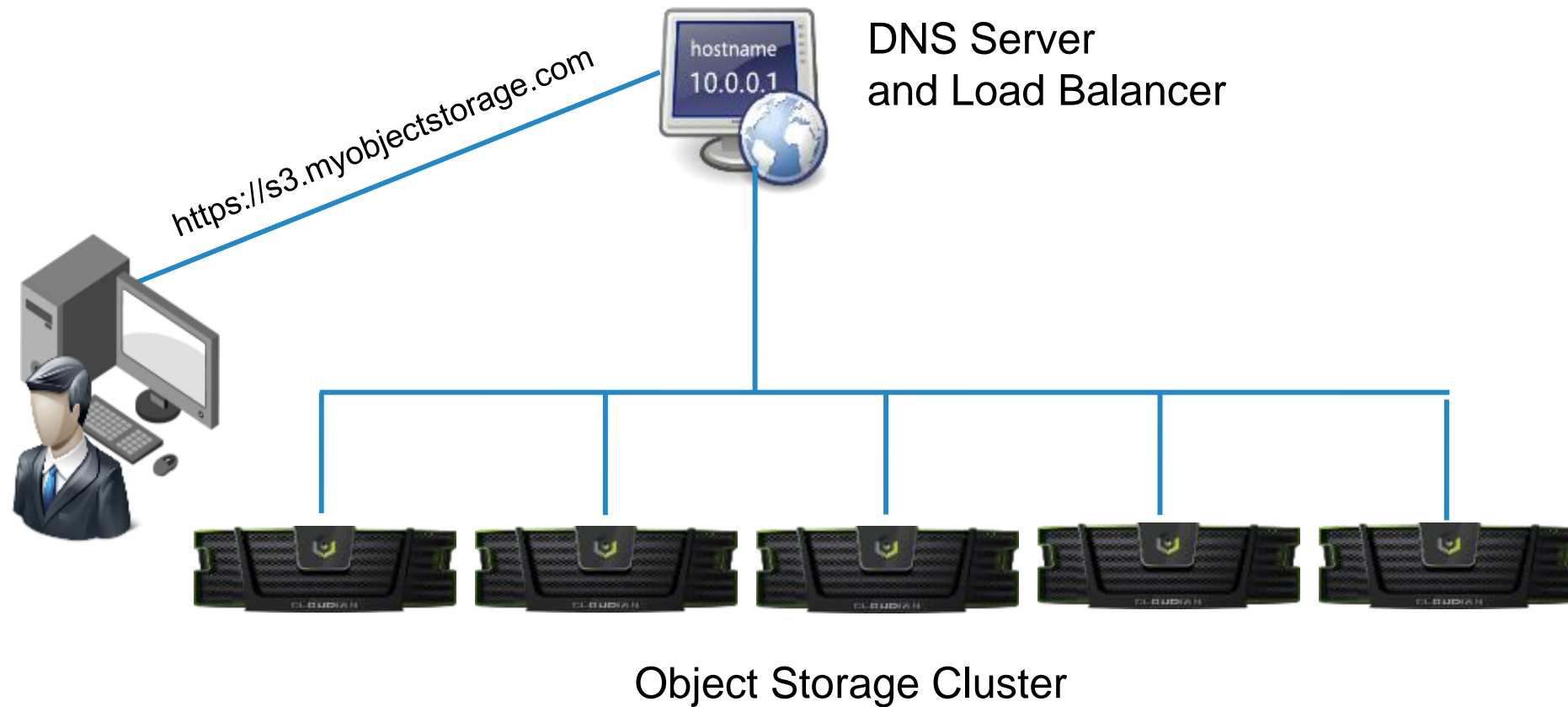
Hyperscale storage for limitless capacity growth

Industry's Most Capacity-Intensive Server

- Industry's only 96 drive, 4U server
- First system with 1.5PB in 4U rack height
 - vs 600TB in 4U for majority of today's traditional NAS/SAN
 - Up to 18PB in a data center rack
- First to market with 16TB HDDs
- Available: September 2019



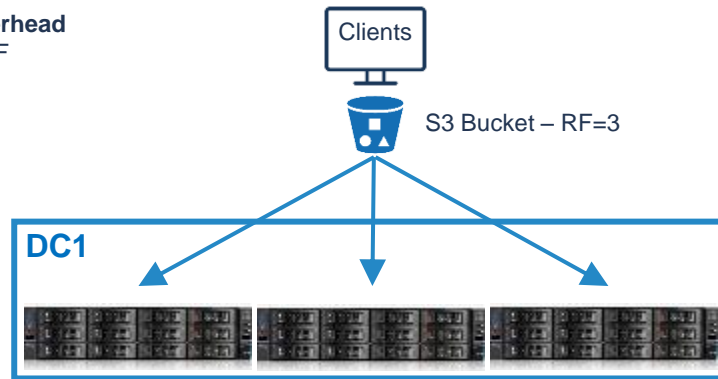
High-level System View



HyperStore Supports Multiple Topologies

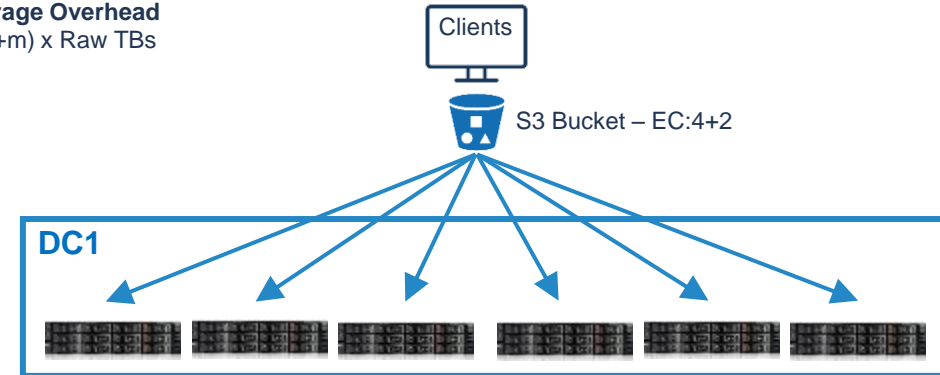
Replication Factor

Storage Overhead
Raw TBs / RF



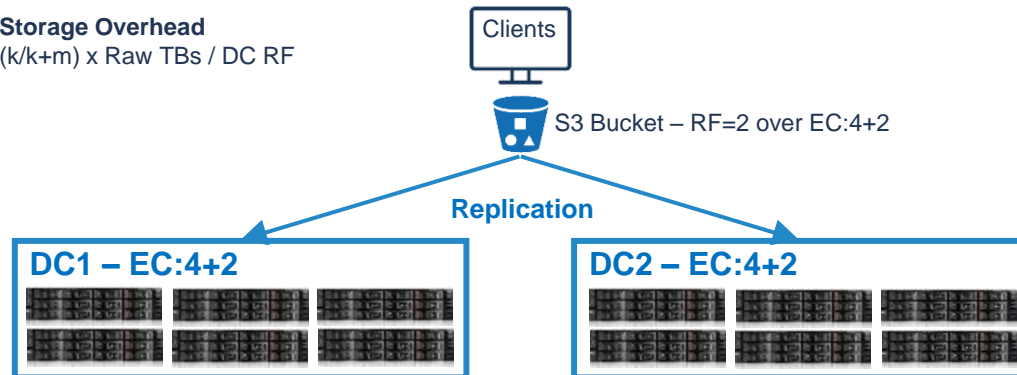
EC Single Site

Storage Overhead
 $(k/k+m) \times \text{Raw TBs}$



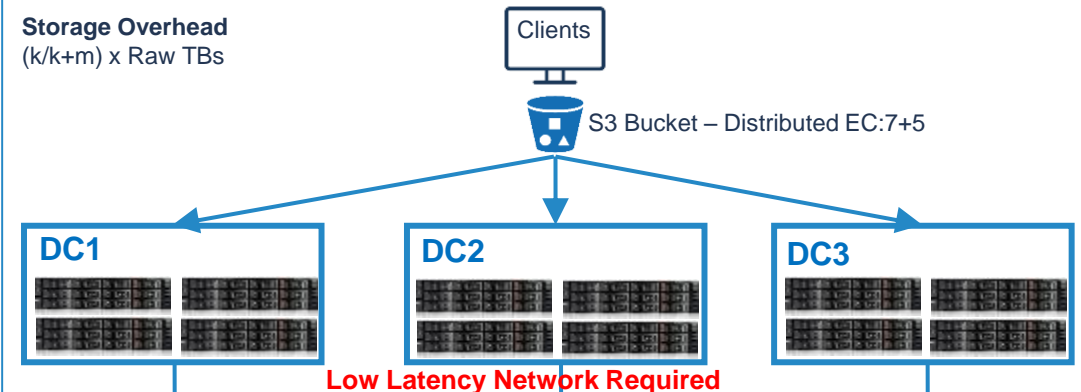
Replicated EC

Storage Overhead
 $(k/k+m) \times \text{Raw TBs} / \text{DC RF}$



Distributed EC

Storage Overhead
 $(k/k+m) \times \text{Raw TBs}$



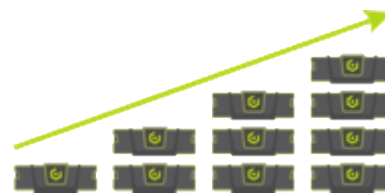
Why Customers Choose Clouidian



Highest S3 API
compatibility



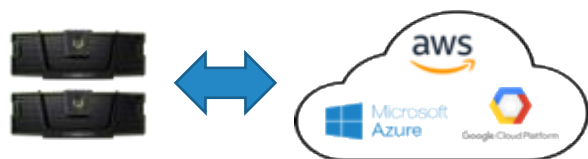
File and object
storage



Start small and
grow



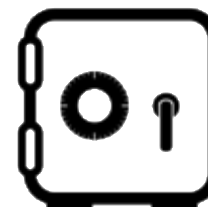
Granular
management,
bucket level



Hybrid / multi-
cloud ready



Data protection
built-in, replication,
striping



Up to 14 nines
data durability



Cloud-like
cost



CLODIAN®