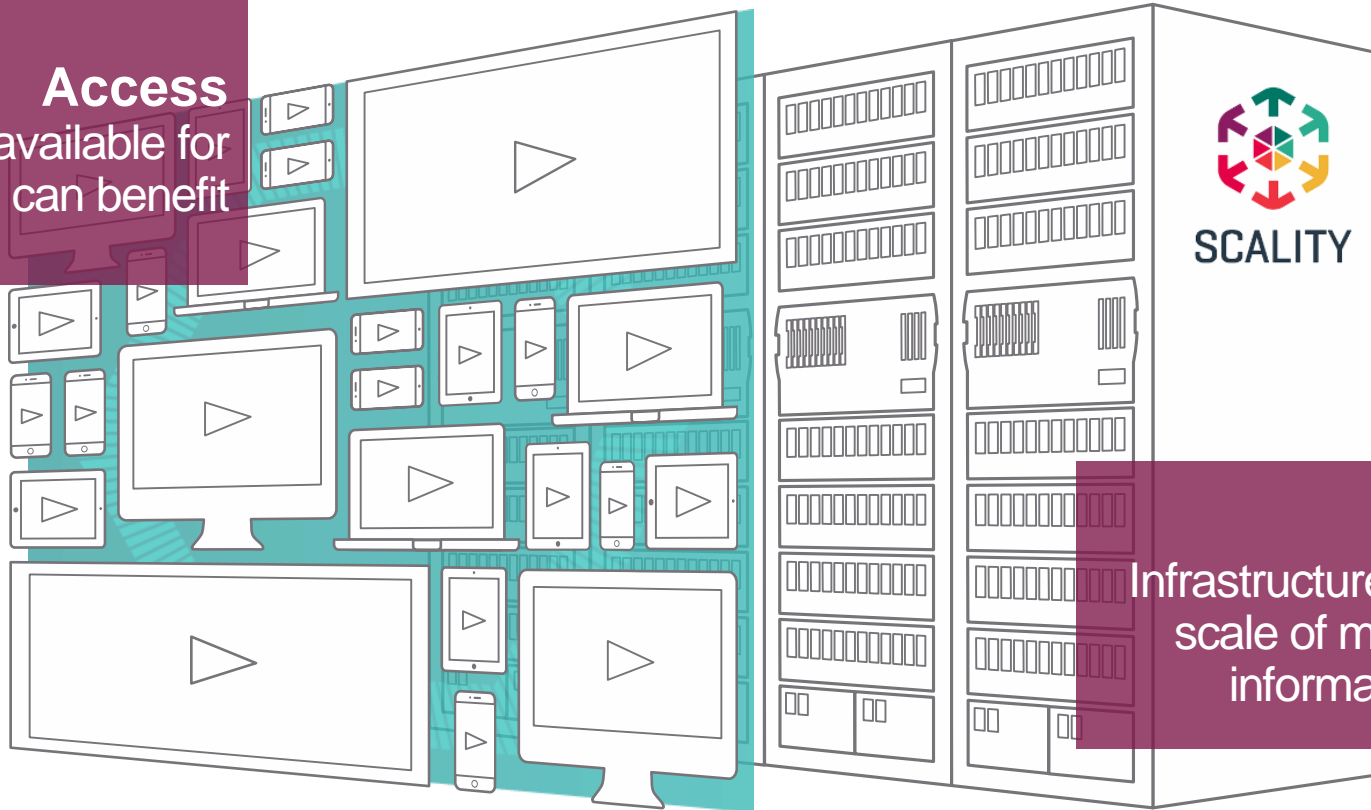# SCALITY

Stockage à l'ère Digitale

Bradley King - Chief Architect

Data Intensive Scientific Discovery & Big Data
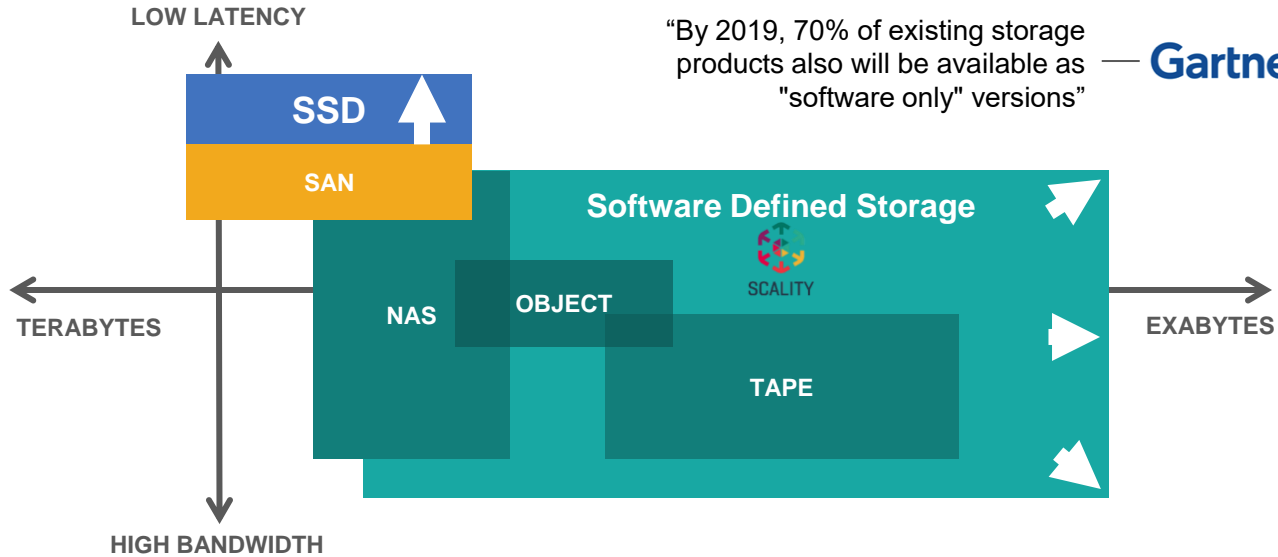

Access
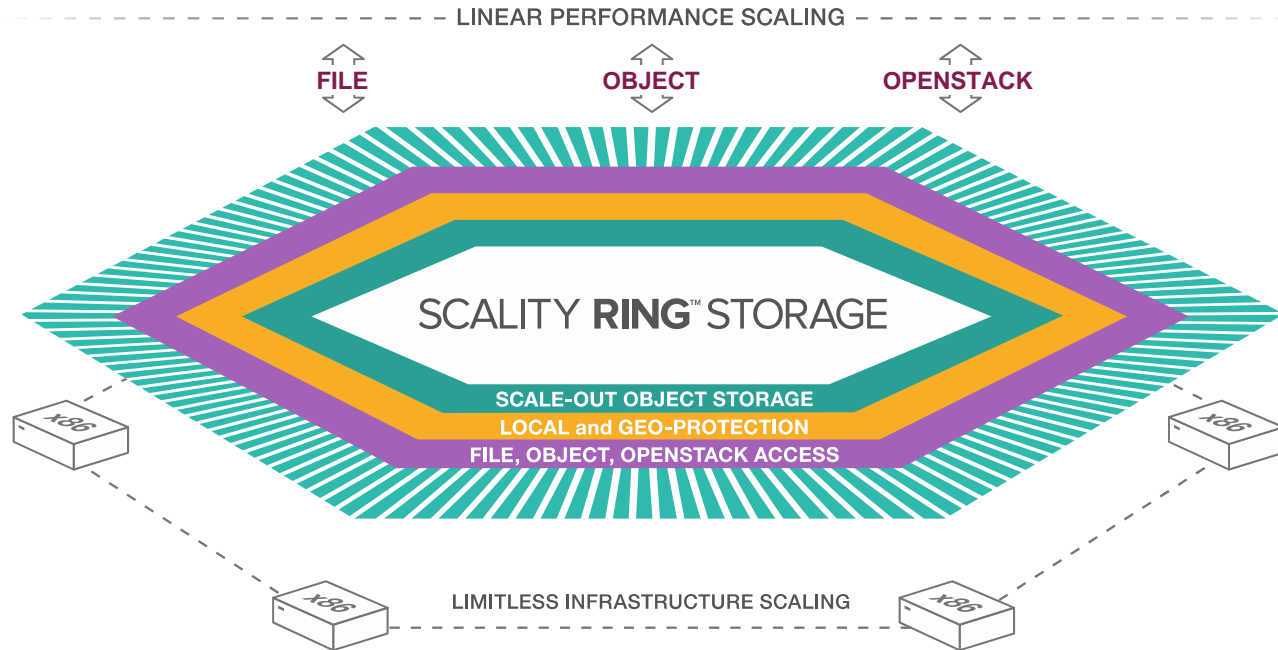Data readily available for all who can benefit

SCALITY

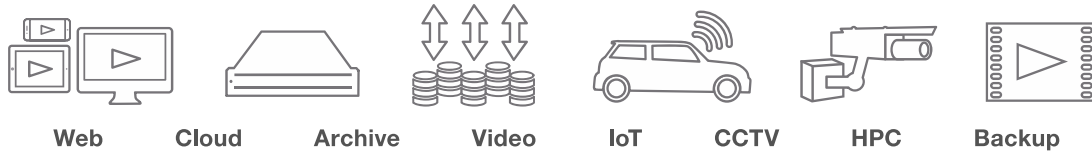**Scale**
Infrastructure built for the scale of modern digital information sources

Software-defined Consolidates Conventional Storage Silos

LOW LATENCY

"By 2019, 70% of existing storage products also will be available as "software only" versions" — **Gartner**

SSD

SAN

Software Defined Storage

SCALITY

TERABYTES

NAS

OBJECT

TAPE

EXABYTES

HIGH BANDWIDTH

SCALITY

Storage that Powers Discovery and Digital Business

Web   Cloud   Archive   Video   IoT   CCTV   HPC   Backup

LINEAR PERFORMANCE SCALING

FILE   OBJECT   OPENSTACK

SCALITY **RING**™ STORAGE

SCALE-OUT OBJECT STORAGE
LOCAL and GEO-PROTECTION
FILE, OBJECT, OPENSTACK ACCESS

x86   x86   x86   x86

LIMITLESS INFRASTRUCTURE SCALING

The **Scality RING** is software-defined storage.

We run on standard x86 servers and create a giant pool of storage.

We protect the data and provide 100% reliable, high performance access for any capacity-driven application.

SCALITY

100 Customers, 500 Million End Users, 800 Billion Objects

SERVICE PROVIDERS	MEDIA & ENTERTAINMENT	R&D INTENSIVE INDUSTRIES	PUBLIC SECTOR	FINANCIAL SERVICES
ACTIVE ARCHIVES	*CONTENT DISTRIBUTION*	*WEB & CLOUD SERVICES*	*PRIVATE STORAGE CLOUDS*	

SCALITY

Scality RING is Storage that Powers Digital Business

UNLIMITED CAPACITY
scale capacity and performance

ANY APPLICATION
for cloud, video, IoT, R&D

ANY HARDWARE
for agility and pay-as-you-scale

100% RELIABLE
for 24/7/365 services

SCALITY

Merci!

scality.com

@scality