



YottaYotta

High Performance NetStorage

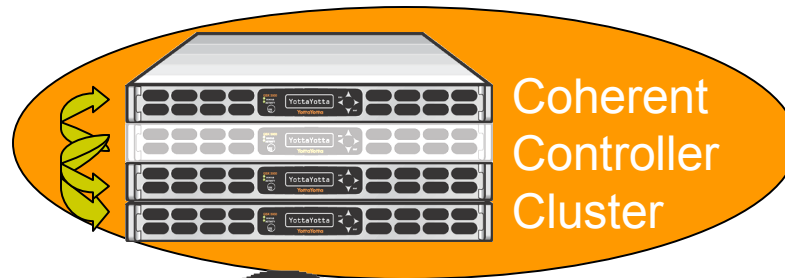


Product Overview

Wayne Karpoff

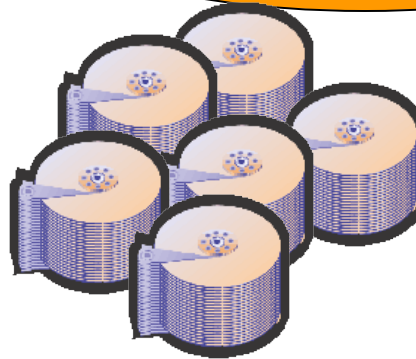


**Heterogeneous
Hosts**



**Coherent
Controller
Cluster**

**YottaYotta
Intelligence layer**



**Pooled
Heterogeneous
Storage**

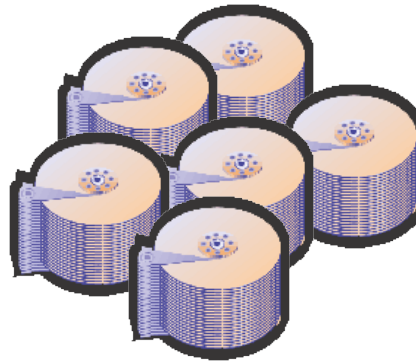


**Heterogeneous
Hosts**

**YottaYotta
Intelligence layer**



**Pooled
Heterogeneous
Storage**



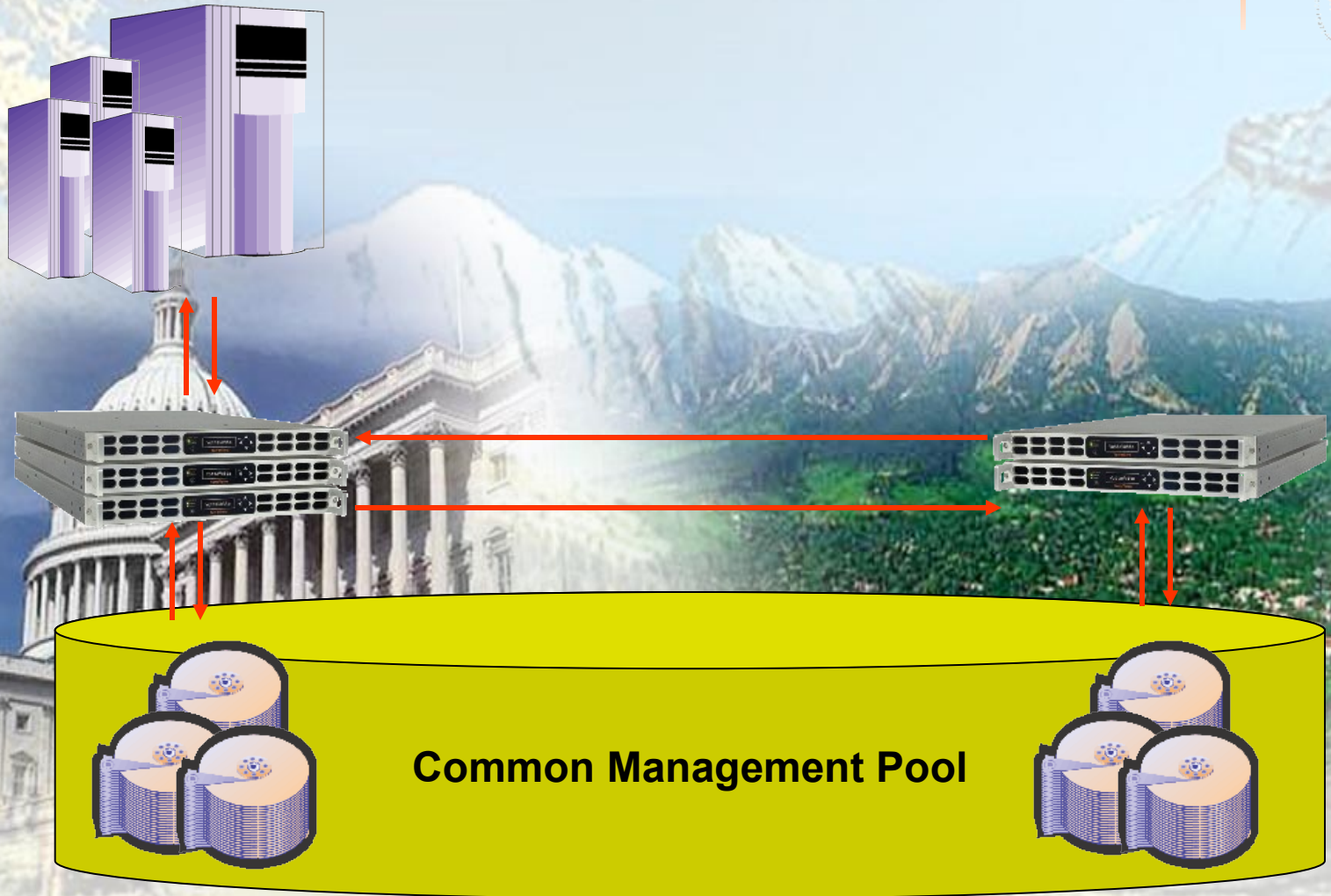
Geographic Collaboration



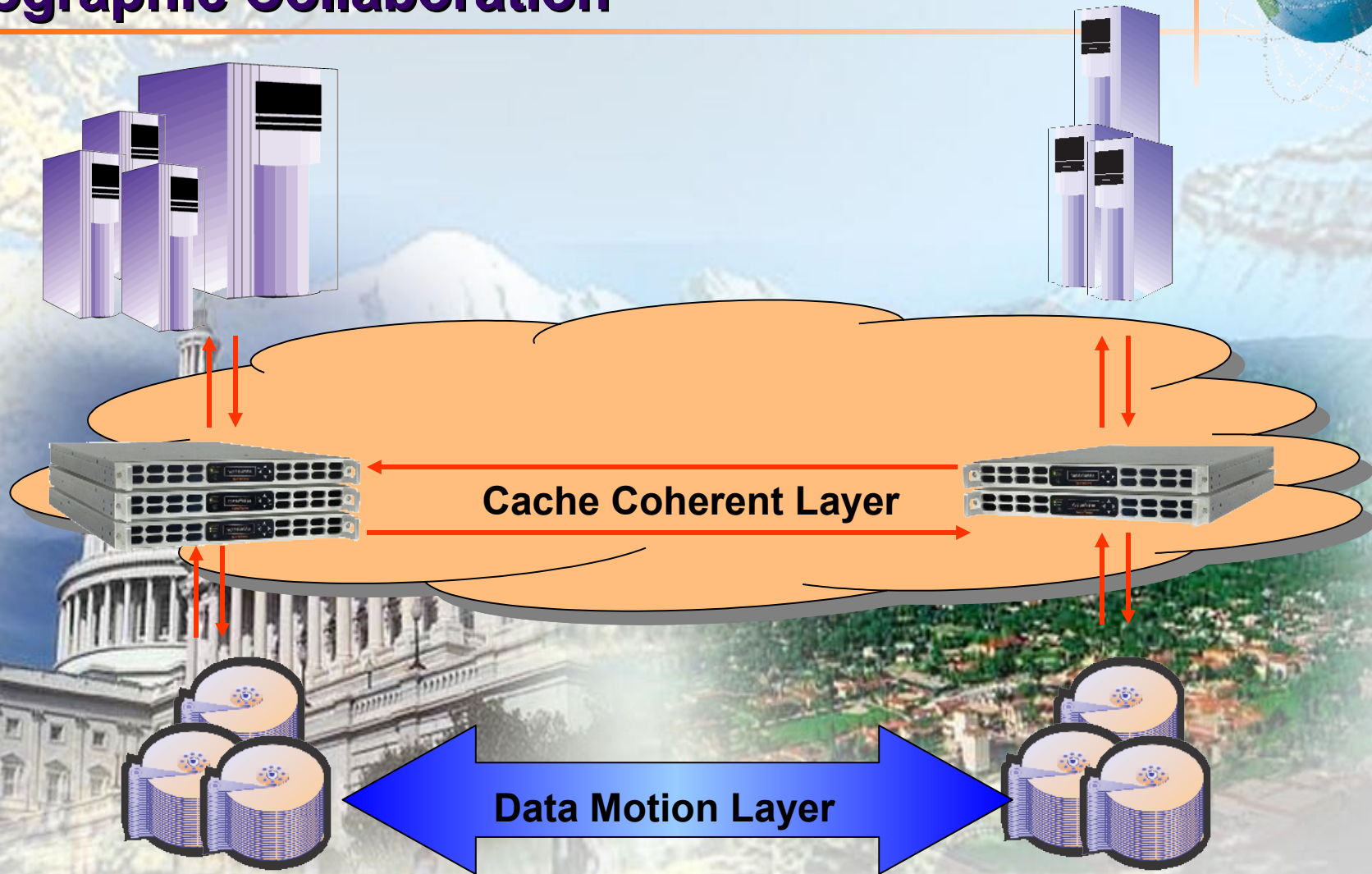
Geographic Collaboration



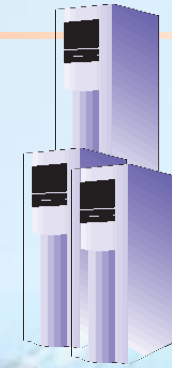
Geographic Collaboration



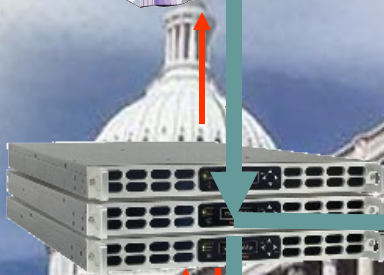
Geographic Collaboration



Geographic Collaboration



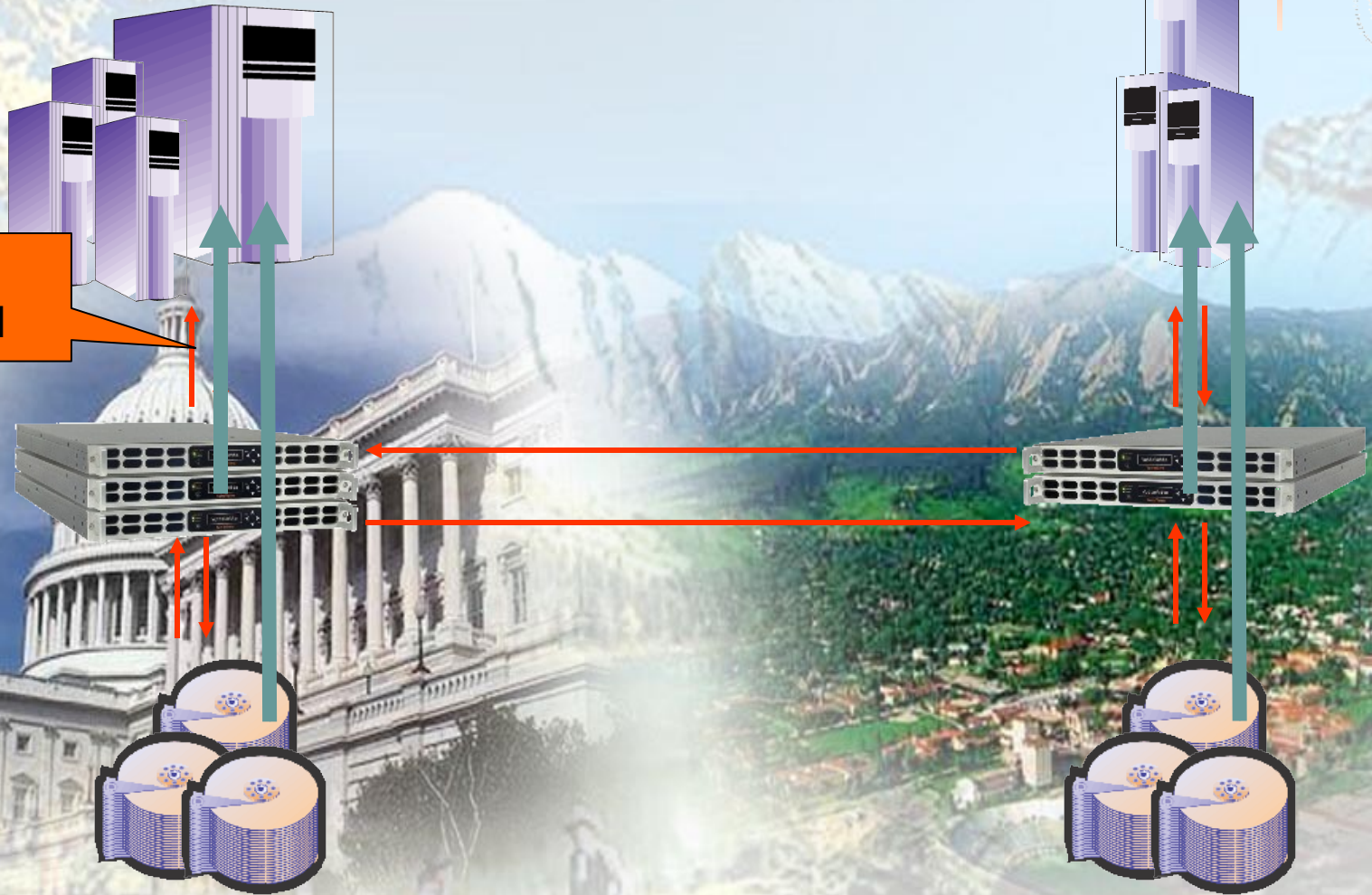
Synchronous
or
Asynchronous



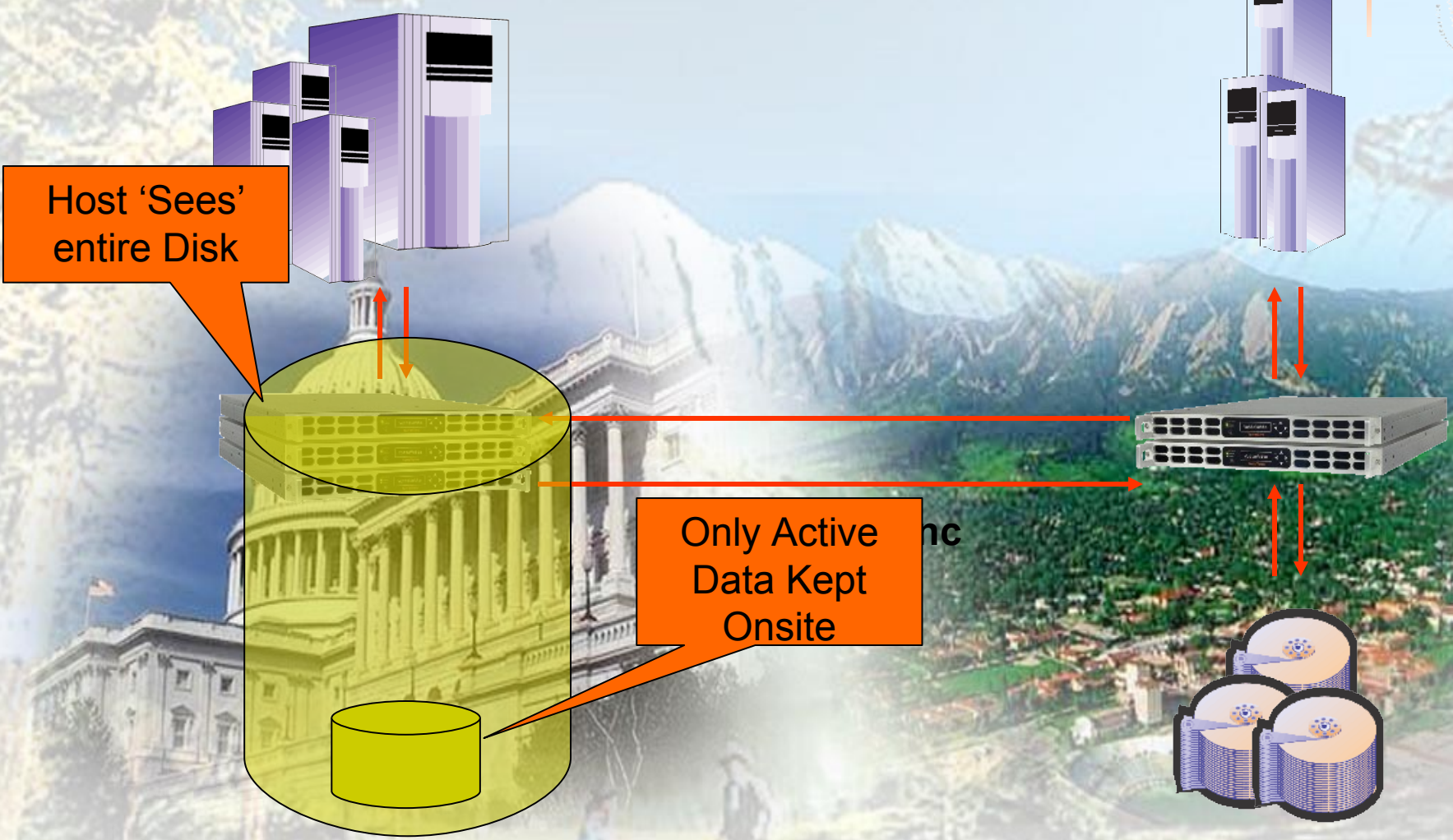
Geographic Collaboration



Reads
Localized



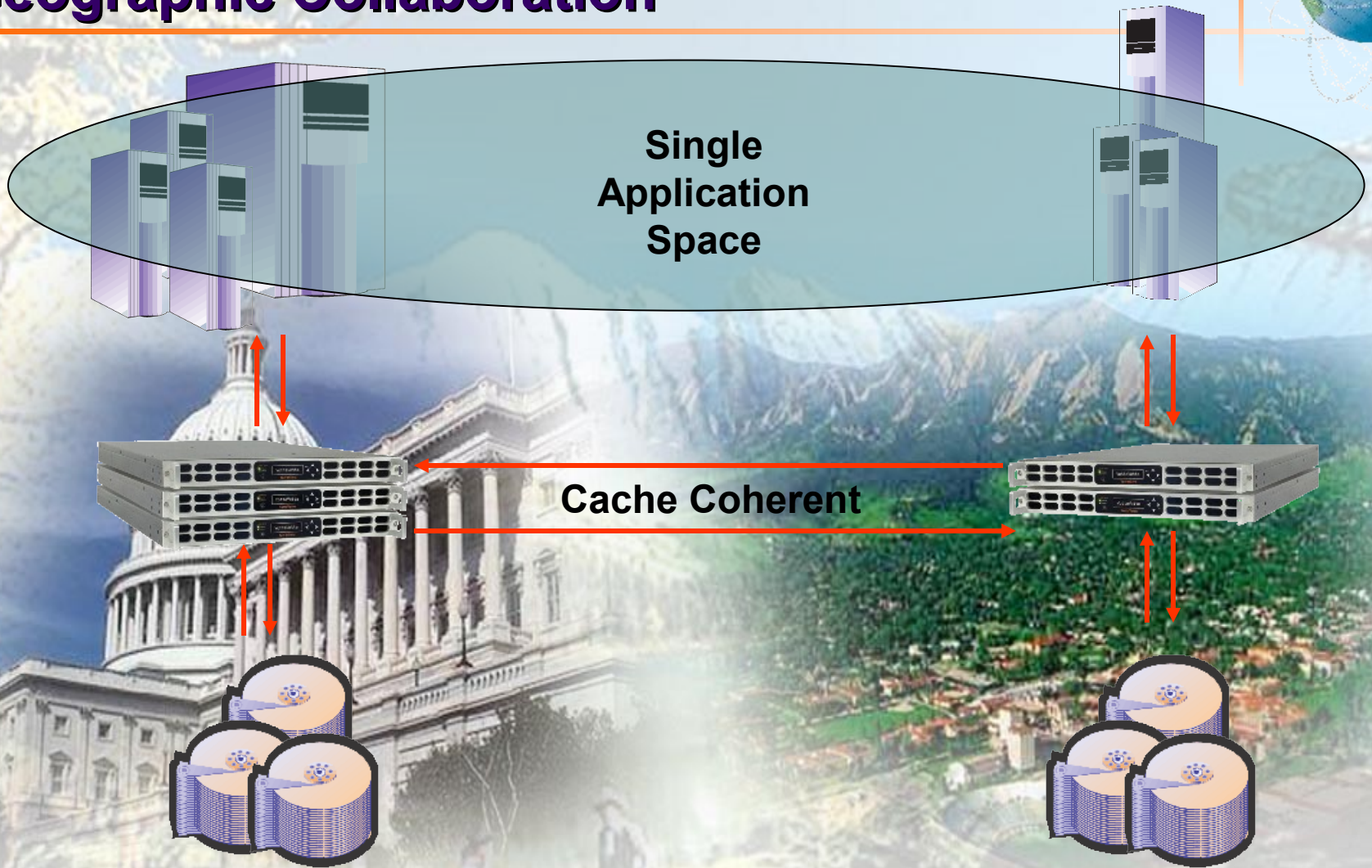
Geographic Collaboration



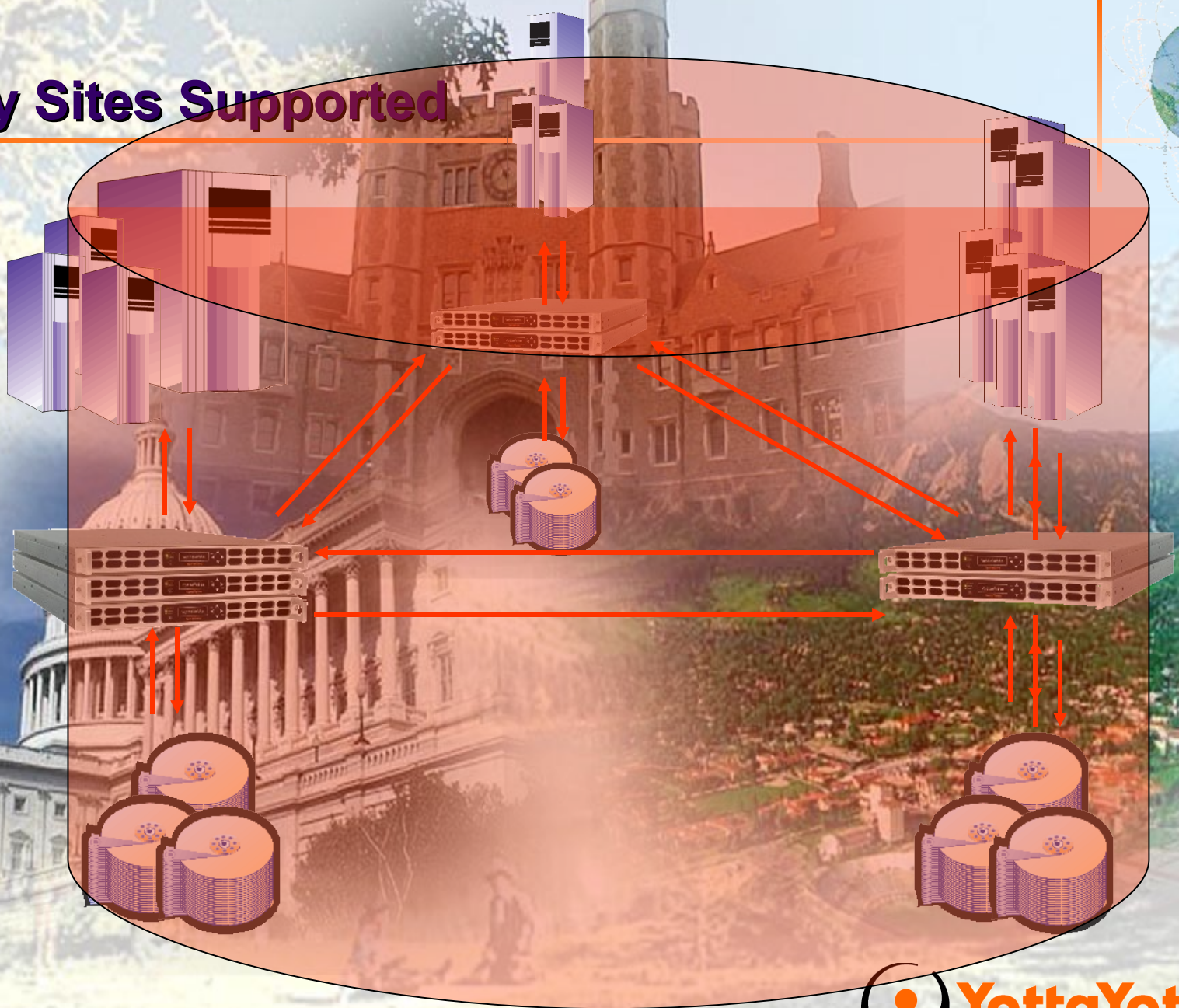
Geographic Collaboration



Geographic Collaboration

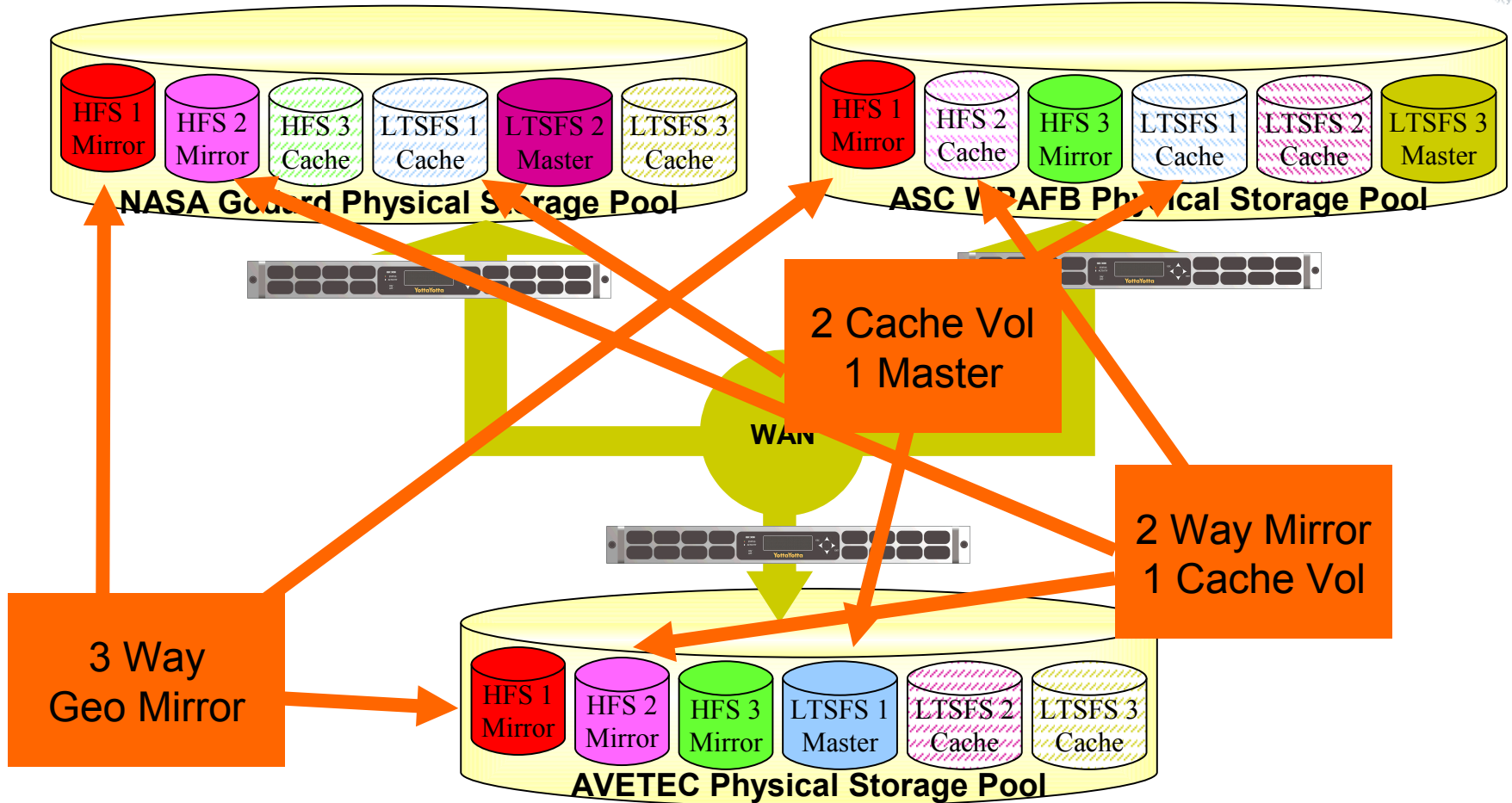


Many Sites Supported





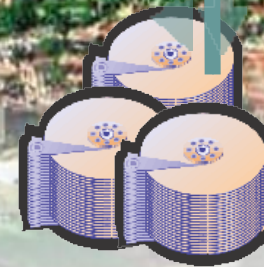
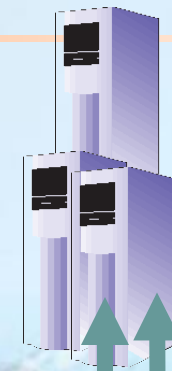
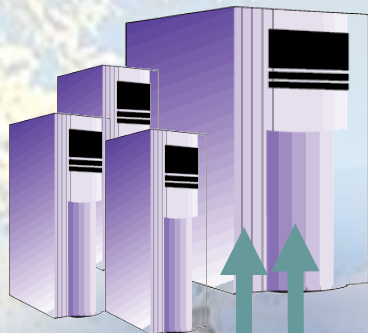
Many Logical Topologies - 1 Physical Install



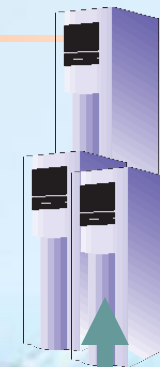
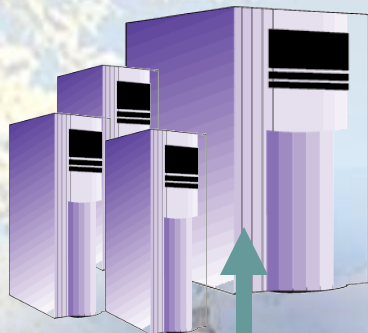
Single Thread, best and worst cases, MB/sec

	16KB Forward Writes	4MB Random Reads
Local	3.29	157.65
Baseline	0.34	33.47
Enhanced Mirrored	30.05	188.98

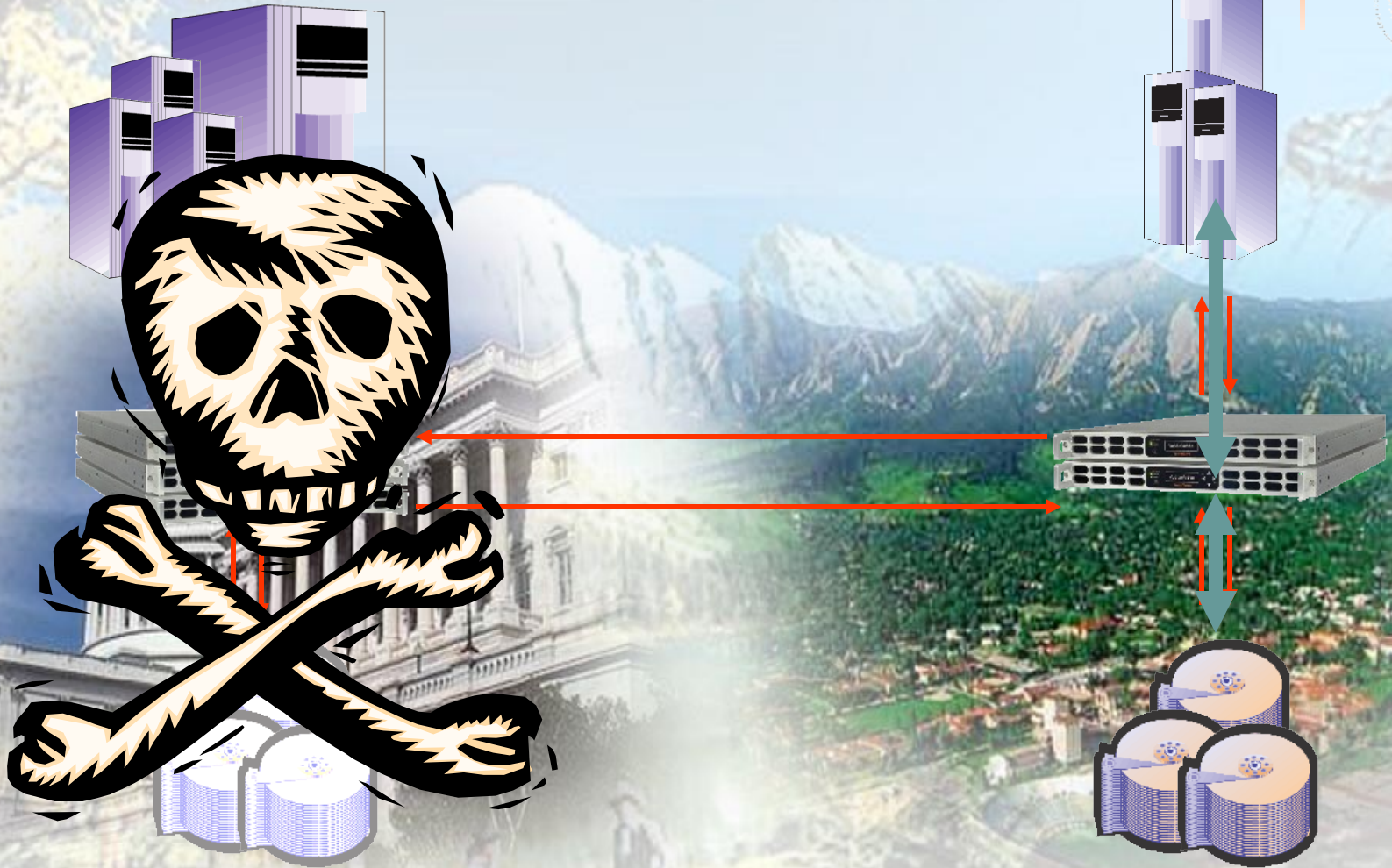
Data Federation + Data Protection



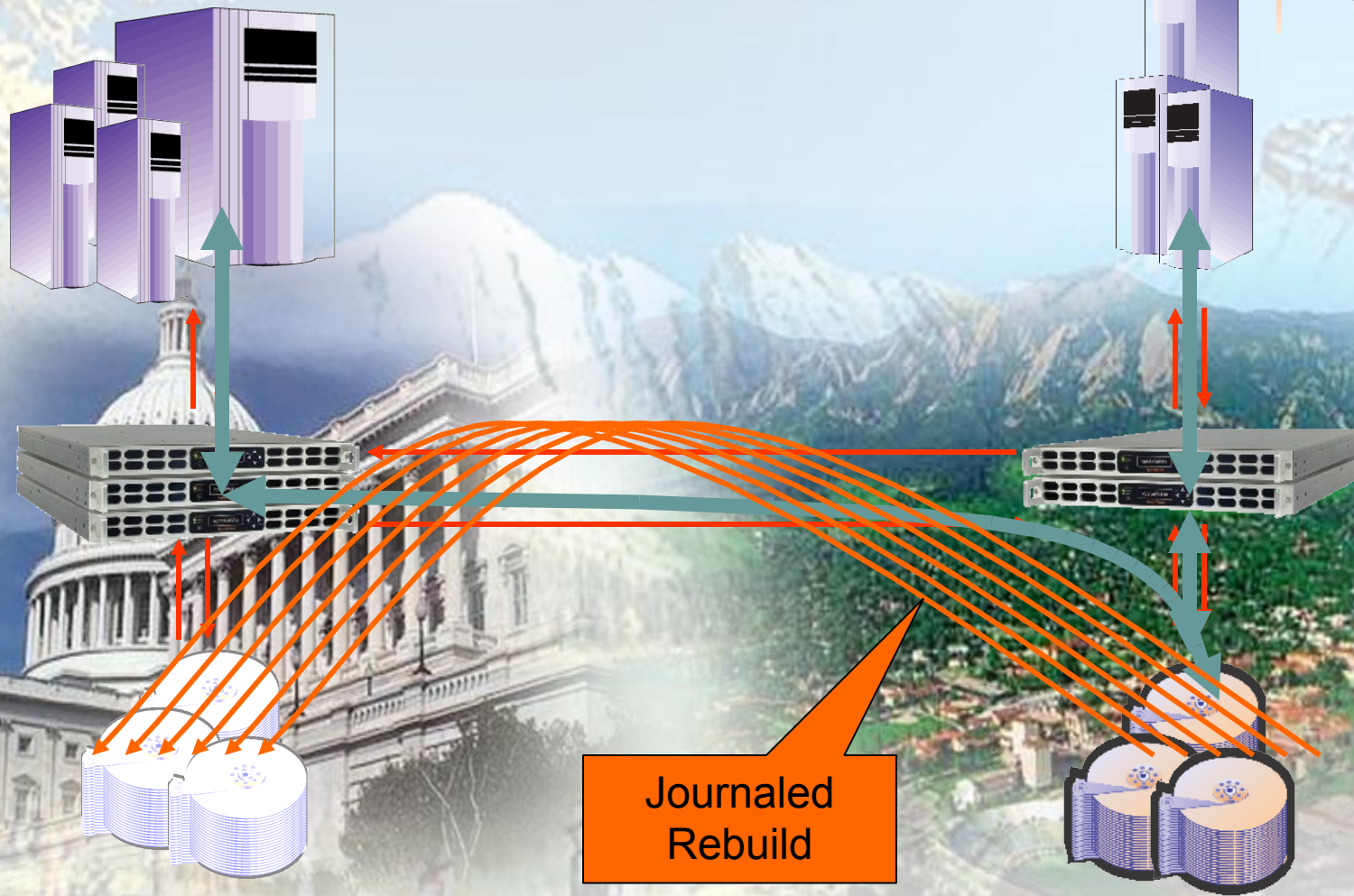
Data Federation + Data Protection



Data Federation + Data Protection



Data Federation + Data Protection





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High Performance NetStorage



Thank You!