



Accelerate Computational Workflows

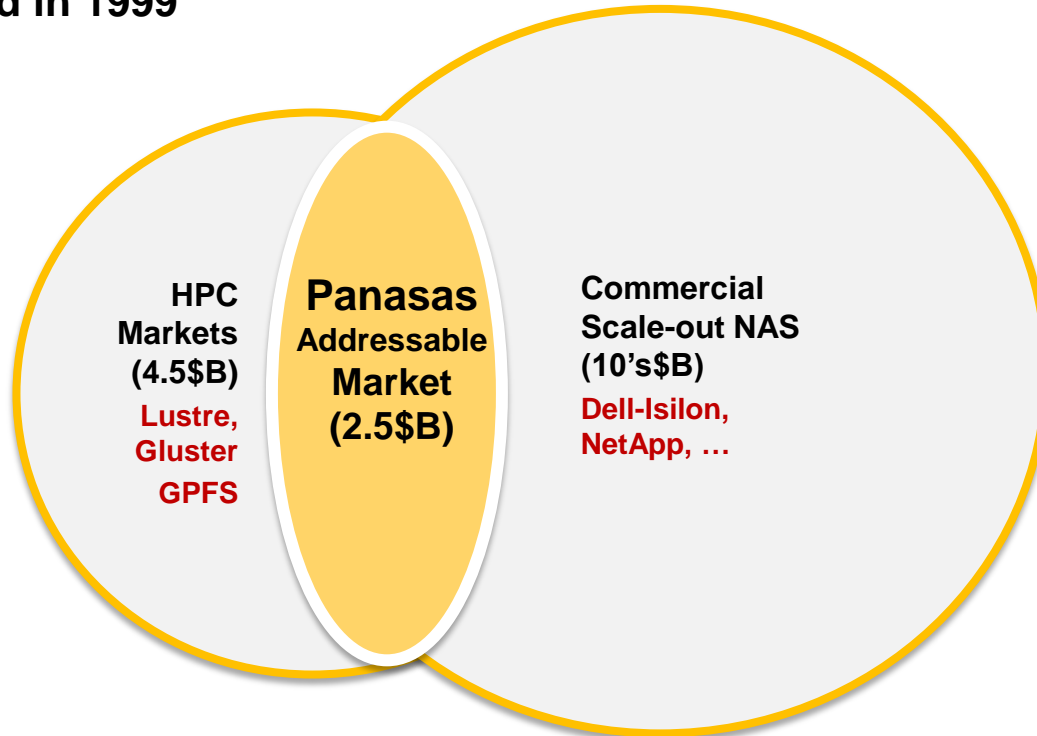
ACTIVESTOR: HYBRID SCALE-OUT NAS BENEFITS

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600 blue chip customers worldwide

Founded in 1999

**HIGH PERFORMANCE
STORAGE ALLIED
WITH EASE OF USE
AND MANAGEMENT**



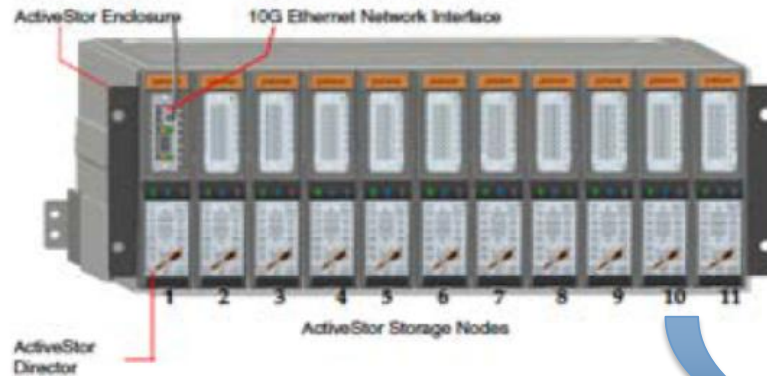
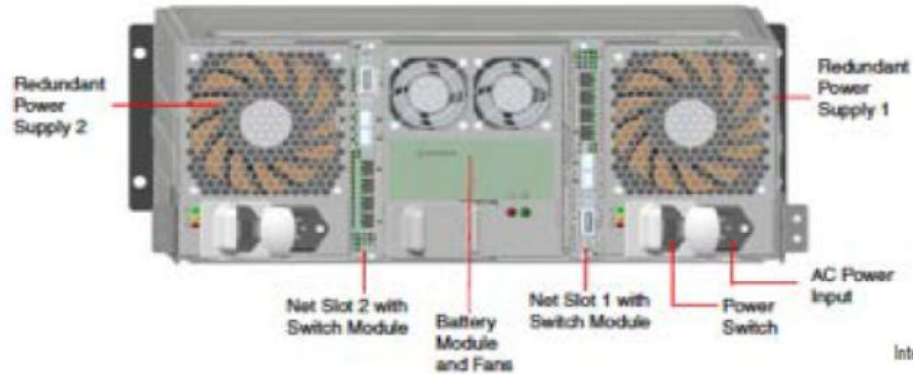
**We invented
RAID 6+ triple
parity protection**

Our scale-out storage appliance is called ACTIVESTOR® and unique patented software called PANFS® & DIRECTFLOW® are 6th generation

- Parallel File System **performance** (PANFS®, DIRECTFLOW®)
- **Easy Management and High Availability** of Enterprise NAS: *Installed in 30mn*
- NAS Appliance **flexibility**: *online volume reconfiguration, multi-protocoles, Snapshots, Quotas*
- **Mixed workloads support**: *Large files, small files, /scratch, /home, /softs, ...*
- **Multiprotocoles**: *DIRECTFLOW® for Linux, Mac (high performance), NFS V3, CIFS*
- **Online scalability and capacity balancing**

HOW DO WE DO THAT?

- 5 FRU hotSwap / Hotplug



Intelligent hybrid architecture

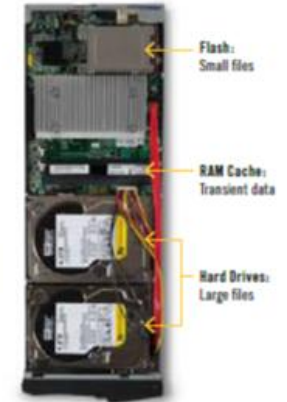
- Automated, multi-tier design
- Cache + flash + hard drives

Efficient use of storage media

- Metadata, small files on flash
- Large files on hard drives

Designed for the real world

- High mixed workload performance accelerates end-user applications, not just benchmarks



Panasas Hybrid OSD (Storage Blade)

MERCI!



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