

Next Generation Archive Management

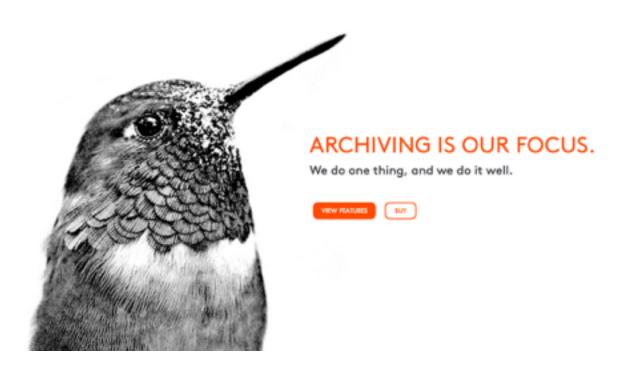
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Versity Software

The only independent large scale data archiving software company





Versity Storage Software Beliefs

- The value is in the software
- Open source beats closed especially for archives
- Deployment on commodity hardware
- Scale out architectures
- Spectacular support



What we do

- 1. Store and protect very large data collections
- 2. Execute optimized large read / write workloads
- 3. Ensure data resides on diverse systems and media



Why is Versity different?

- Subscription business model
- No minimum contractual term
- Perpetual free ability to read your data
- Open source data formats
- Investing in new technology
- Excellent "direct" customer support



What problems are we solving

- 1. Enable file applications to use object storage
- 2. Accelerate object storage system performance
- 3. Unify object storage, cloud, and tape systems



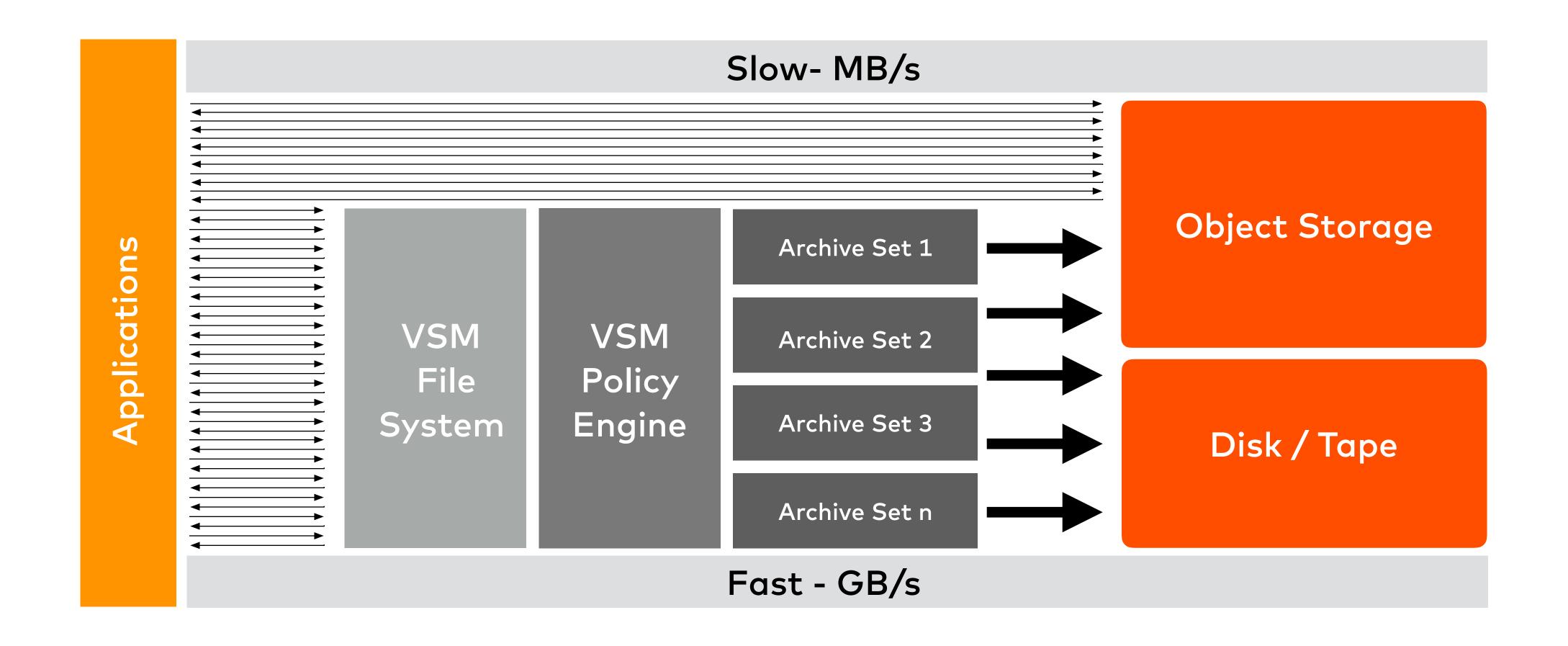
1. Enable

POSIX Cloud Google Enterprise Private Cloud Private Cloud Disk Systems Tape Tape

Enable



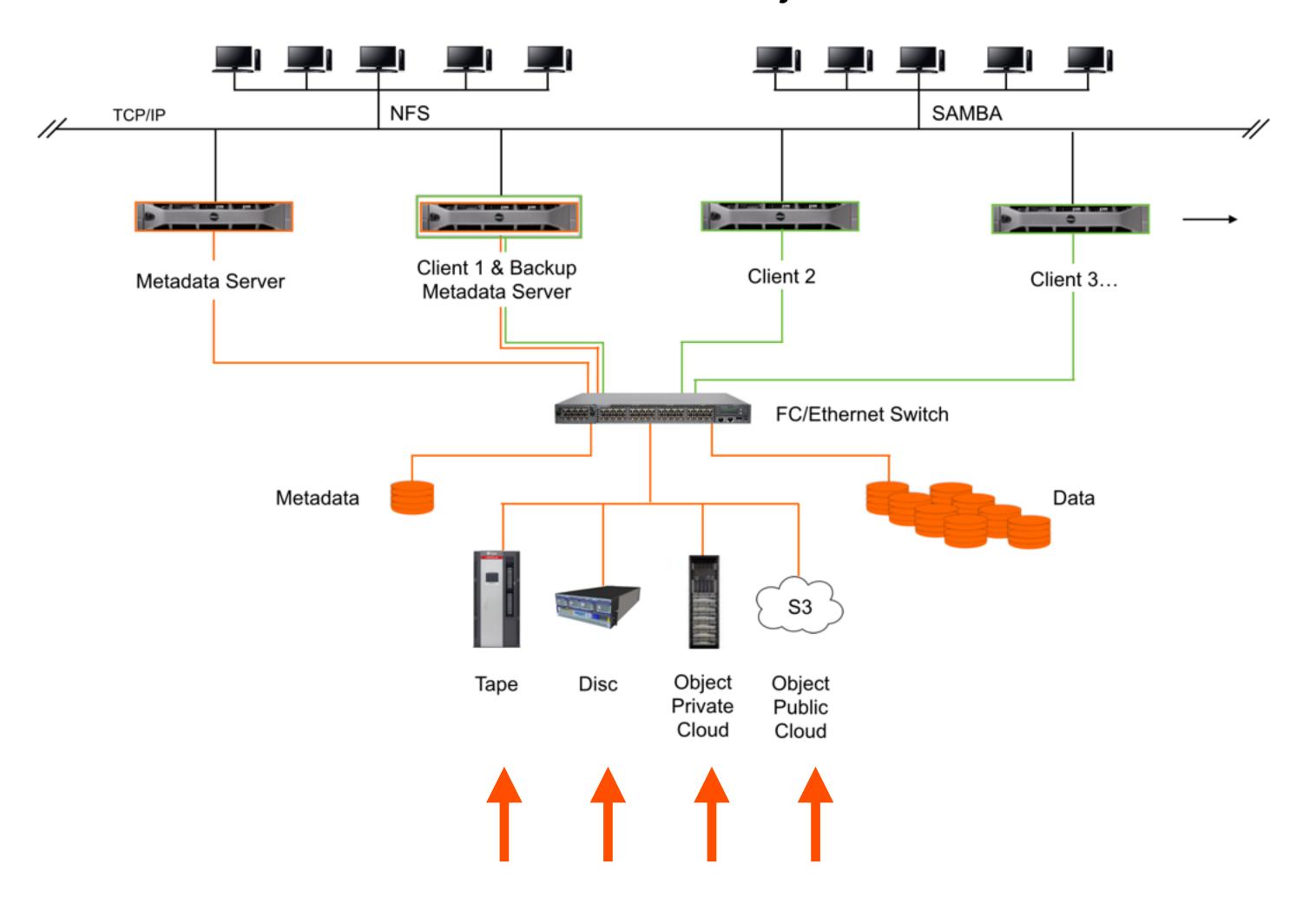
2. Accelerate



3. Unify



File + Block + Object





VSM Object Integrations





Active Archive Appliance

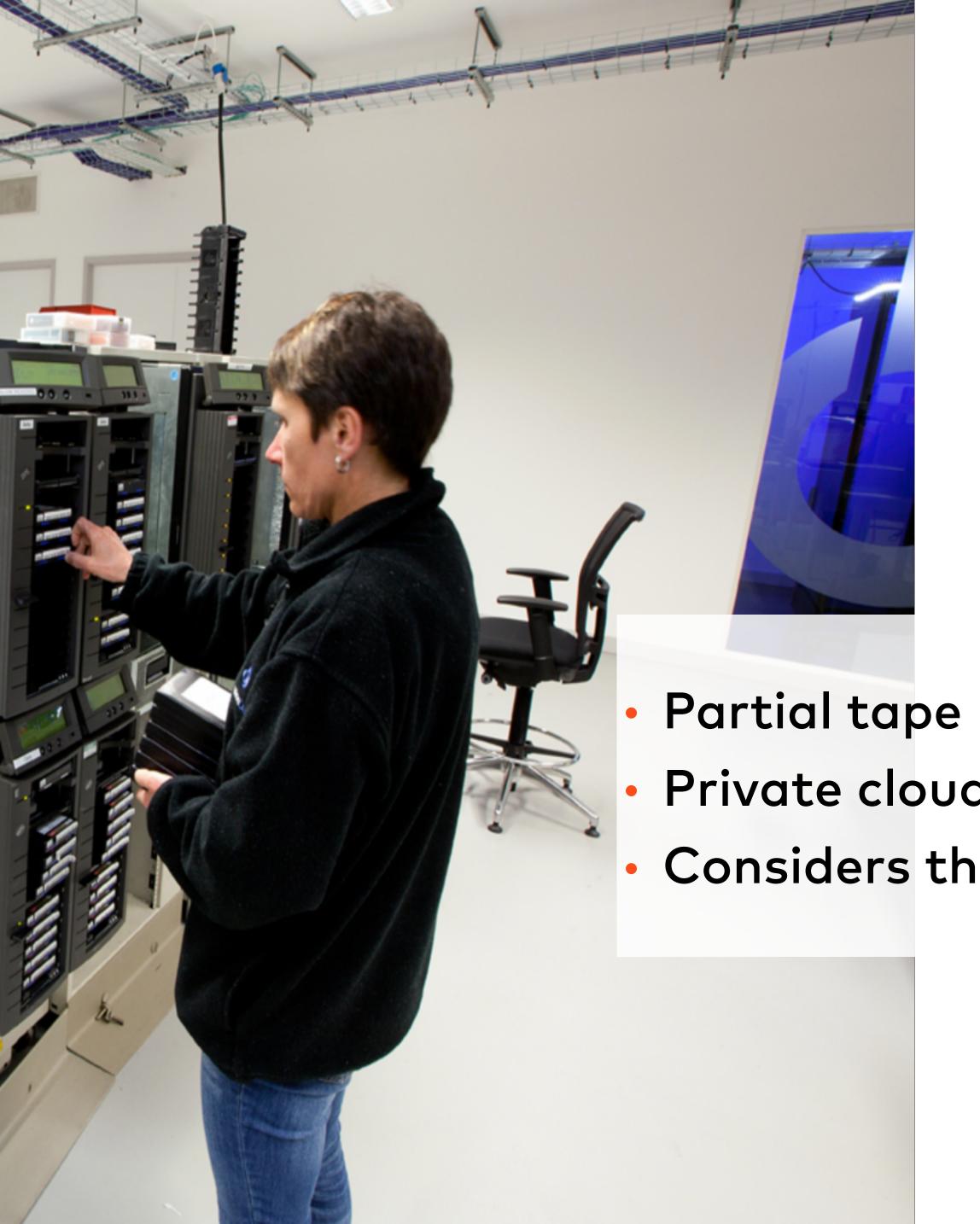


(more coming...)



VSM Object Capability

- In use at Ovation Data Systems in Houston Texas
- Archiving, staging, and recycling
- 1.8 GB/s archiving
- 2.0+ GB/s staging





Initial cloud deployment



- Partial tape replacement use case plus NAS replacement
- Private cloud provider for Oil & Gas and M&E customers
- Considers the joint solution "best of all possible worlds"



New Technology

- Open source GPL Linux scalable POSIX file system
- Global namespace with 1T files, 1B files per directory
- Next generation scale out archive application



Thank You

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