

STORFIRST EAS FILE SYSTEM BENEFITS

- StorFirst EAS archives to single or multiple tiers and supports storage from vendors and service providers, including EMC, HP, HDS, AT&T, IBM, Quantum, Verizon, FalconStor, Oracle, Amazon, Dell and others. Native platform support includes: Block and file-based disk, Cloud, CAS, Tape, VTL and existing file systems.
- Hybrid tiered management approach offers unmatched data availability through asynchronous writes to multiple storage targets, local or remote, with field tested reliability.
- Dynamic tiering and automated replication provide infinite scale and redundancy for maximum data protection.
- Intelligent policy manager allows retention, encryption and life cycle rules to be established at the user, application or storage layer.

4 Reasons why Seven10's StorFirst EAS software is the right choice for long-term data storage:

Avoid the cringe factor. Adopting or transitions to new storage platforms such as cloud storage shouldn't be a painful process. Native support of the Cloud REST interface along with block-based disk, CAS, NAS and tape allowing for simple non-disruptive transitions from old technology to new.

Smart archiving will reduce back-up expenses. StorFirst EAS writes to multiple targets in multiple locations providing built-in redundancy and data protection for reference data. In the event of a disaster or storage tier failure, StorFirst will transparently provide access to data residing on the next available tier of storage.

Minimize disk proliferation by removing data that is unchanging. Implementing StorFirst EAS policy-based tiering will ensure that storage costs get properly aligned with the business needs of your data.

Unfettered access. With the StorFirst file system gateway in place, establishing communication between applications and storage tiers is as easy as mapping to a share.



BUILT TO SCALE

StorFirst EAS is built upon a Windows platform that has global acceptance and is used by the vast majority of applications creating digital content. The StorFirst EAS installable file system offers support for up to 18 quintillion files in a single instance - easily surpassing the limits presented by native NTFS or Linux solutions.



BUILT TO EVOLVE

Vendor independent and application aware, StorFirst EAS provides a common network interface (CIFS, NFS, HTTP) that establishes a clear path of communication between applications and storage. Seven10's IP was created so that adoption of new storage technologies would be transparent to the growth process. By offering all-inclusive and native device integration, StorFirst EAS puts an end to storage obsolescence while making device transition and storage platform adoption seamless.



BUILT TO PROTECT

Transparent access to tiered storage from any application provides customers the freedom to leverage storage investments that meet the retention demands of their data. In addition to supporting platform specific security measures, StorFirst EAS uses a set of proactive data placement, encryption and lifespan policies that preserve and protect content for as long as business demands require. With additional write-once data lock features and support of Microsoft's Active Directory, users can customize the level of protection to comply with corporate mandates.



we will help you evolve⁷

LEGACY STORAGE TO THE FUTURE OF STORAGE IN ONE SIMPLE STEP

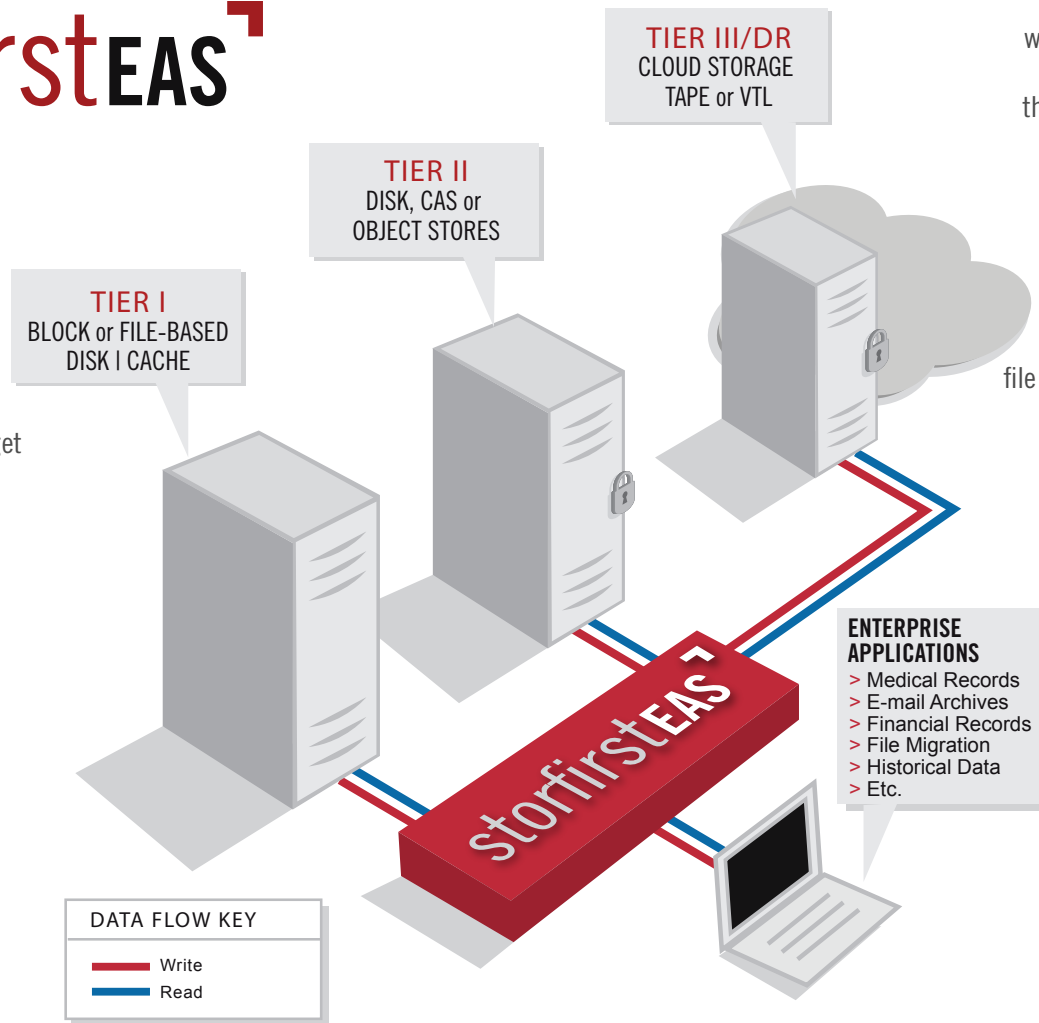
storfirstEAS⁷

LEVERAGE
investments in users' existing storage infrastructure

GROW
with confidence using flexible multi-target storage tiering

SCALE
up to billions of files managed on a single StorFirst EAS server

MIGRATE
seamlessly from legacy storage to new storage without disruption



EVOLVE
with a file system built to support the latest storage technologies

PROTECT
with encryption, Active Directory, and write-once file system settings

ACCESS
with a customer installable CIFS/NFS/HTTP presentation

STORFIRST EAS SERVER SPECS

- Dedicated Windows 2003 or 2008 Physical or Virtual Server
VMware vSphere 4 and ESXi are supported
Windows Server 2008 R2/Enterprise/Standard SP 2 or later
Windows Server 2003 R2 Enterprise x64 Edition
Windows Server 2003 R2/Enterprise/Standard SP 1 or later
- 3 GHz quad core processor or higher
- Minimum 4GB RAM (8GB RAM for 64-bit)
- Minimum 100GB of free disk space for the EAS installation directory (includes imbedded database, cache, and logs)
- Minimum 1 Gbps Network Card



Our StorFirst family of software products provide automated data movement, enhanced protection and disaster recovery across heterogeneous archive storage systems. With proven success in health care, financial and other compliance-driven markets where information retention demands are unparalleled, Seven10 is fast becoming one of the most trusted names in archiving and secure information management.

For more information please contact your Seven10 sales representative at 978.725.3332 or e-mail us at sales@seven10storage.com

www.seven10storage.com

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