

ETERNUS CS8000

Unified Disk Storage System



Data Protection
Menu à la Chef

shaping tomorrow with you

FUJITSU

How ETERNUS CS8000 meets your Data Protection requirements?



TCO reduction by 60%

ETERNUS CS8000

- Partake of our unique all-in-one solution for backup, archiving, second-tier and object storage.
- Huge consolidation potential, spiced with great scalability for performance and capacity, as well as all common object storage interfaces.
- Finely garnished with automated media mix including tape replacement and automated handling of copies.

Performance facts

Backup speed ranging from 8 up to 150 TB/h • 5 times faster than closest competitor • Usable disk capacity from 19 TB up to 96 PB • 30 times more capacity than closest competitor

Individual configurations

- Mix different functions for flexible long-term investment protection. Available for the entire product family.
- A unified platform for every taste that provides a central storage pool for backups and archives from all types of hosts (mainframes, UNIX systems, x86 servers, S3 interface)



Ready-to-use appliance

ETERNUS CS8050 NAS

- System with crisp performance, ideal for second-level archiving and file storage
- The ideal appetizer before our main course ETERNUS CS8000
- Harmonizes perfectly with ETERNUS CS8000 and is ready to meet your compliance requirements
- Compatible with all archiving programs



Cache mirror

- Spicy synchronous mirror for zero downtime and zero data loss – automatically across two locations, up to 100 km apart



Free selection options

On-demand scalability leads to ongoing cost reduction

- ETERNUS CS8000 scales out through a grid architecture and provides unique scalability in terms of performance, capacity and functionality

Almost everything is scalable

- For example, scale the disk capacity from 19 TB to 96 PB, plus backup and recovery speed up to 150 TB/h

Maximum flexibility whenever requirements rise

- Grow capacity by adding processor nodes, disks or tape drives while also reducing hardware expenditures
- Flexible service levels

Unique enterprise-class deduplication

- Fit to run: Enjoy cost-efficient capacity reduction without any major compromises in performance
- No technology lock-in: Use deduplication for data when it fits, and use disk or tape in cases when deduplication wouldn't be the best choice



Tape-less operations

- Fine and flavorful disk-only solutions – both as VTL and as NAS
- Savory online technology refreshes for disk and tape technologies that will extend the system lifecycle and reduce migration work
- Unique all-in-one combination of features and functions for backup and archive platforms

Freedom of choice

- Target systems
- Tape, disk, cloud
- Server platform

Side Dishes





***Service
Excellence***

End-to-end solutions from a single source

- Individual service instead of laborious DIY
- Harmonious blend of ingredients for your complete solution instead of individual products
- Flexible and scalable solutions in terms of capacity, performance, functionality, and availability instead of jam-packed products

Also try our versatile storage solution for backup, archive, second-tier and object data!

Internet: **ETERNUS CS8000**

Internet: **ETERNUS CS**

Brochure: **ETERNUS CS8000**

Reserve now for a taste of data protection
à la chef.

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