

# Conquer your backup mountain

ETERNUS CS8000

Uncertain about reliability?

Backup finished

Too much admin?

Too much downtime in IT?

Infrastructure a drain on finances?

Solution won't scale?

→ **HARD FACTS**

- Information is your key enterprise asset
- Backups are a no-compromise area

## Want to resolve

**all your challenges at a stroke?**



**FUJITSU Storage ETERNUS CS8000** uniquely combines automated backup & archiving for mainframe and open systems.

**Infrastructure virtualization**

- Single interface for ALL backup & archive data
- Hides the complexity of storage devices

**ILM including various SLAs**

- SSD, disk, dedup, tape
- Local and remote copies
- Zero downtime

Pooling



ETERNUS CS8000

Intelligent automation

Unique scalability

**Flexible concept**

- Disk capacity: 19 TB up to 96 PB
- Backup AND recovery speed: 8 TB/h up to 150 TB/h
- Manage exabytes on tape



### ONE interface for ALL backup data!

ETERNUS CS8000 pools and virtualizes your infrastructure. Your backup software focuses on making backups – ETERNUS CS8000 takes care of the rest

→ **Up to 40% TCO savings**

→ **IN PRACTICE**

**Do more with less through virtualization:**  
Insurance company: 13h of admin effort reduced to 1h  
6 dedup appliances replaced by one ETERNUS CS8000



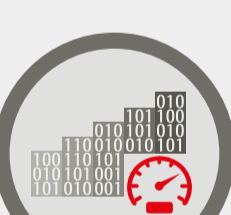
### Intelligent Automation

ETERNUS CS8000 automates backup to a mix of SSD, disk & tape. Your backup app focuses on making backups Boost speed AND availability, with automated SLAs

- **Optimized media mix: flexible service levels regarding capacity, speed and cost**
- **Greater reliability**

→ **IN PRACTICE**

**More service for less admin**  
Finance service provider: fast access, better service levels simply by giving ETERNUS CS8000 a larger disk cache – no additional admin, all fully automated!



### Unique scalability

Scale out through grid architecture

→ **Disk capacity scalable from 19 TB to 96 PB**

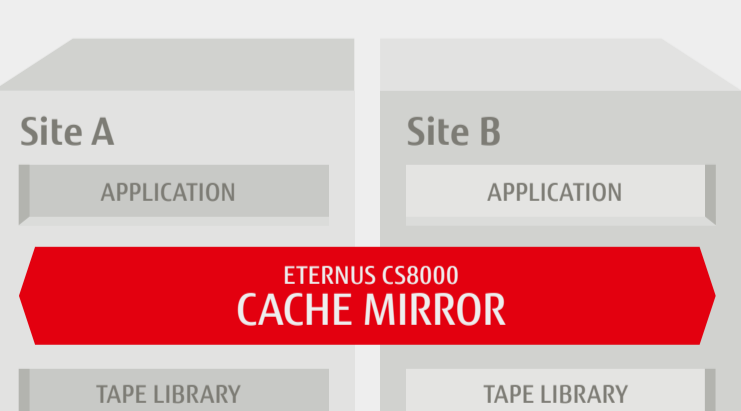
→ **Backup AND recovery performance scalable from 8 TB/h to 150 TB/h**

→ **IN PRACTICE**

**Scale as you grow**  
Airline: benefits from step-wise consolidation, and extreme scalability of capacity & performance



## ETERNUS CS8000 disaster-proofs your IT with Cache Mirror between sites:



- All data (including dedup) always at both sites
- 24/7 operation
- Comprehensive high availability
- Zero downtime



**FUJITSU is the only provider worldwide to offer this split-site backup!**

→ **IN PRACTICE**

**Disaster recovery by design**  
Financial service provider: Two-site disaster recovery for backup data in a heterogeneous server landscape. No other solution could make it easier!



## What customers say

"With ETERNUS CS8000, Fujitsu has reduced the stress on our team by making our back-up process simple, reliable and fast."

**Victor Vieira**  
Storage Systems Manager,  
TAP

"We have seen a dramatic reduction in costs by automating tape processes for mainframe and open system environments, which has made the backup environment over 60% less expensive to maintain with better SLAs."

**Carlos Costa Santos**  
IT Director,  
Portuguese Tax Authority

"This makes us a lot more future-proof, as the ETERNUS system can be expanded whenever we need increased performance."

**Bernd Bohne**  
Head of Central Systems,  
Sparda-Datenverarbeitung eG

Conquer your backup mountain with ETERNUS CS8000.