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Affordable High Availability

ETERNUS –
Business-Centric Storage

All-Flash. All-Clustered. Ready for All Use Cases.

Do you need 100% data availability for your databases, virtual machines and websites? Are you looking for secure and automated transparent failover? How about a solution that is even more cost-efficient than storage virtualization?

When it comes to mission-critical data that must be available around the clock, secure data access must be protected against storage system failure or an IT outage. However, such resilient configurations are expensive and complex. Many IT organizations and SMBs in particular do not feel comfortable managing intricate environments, so they simply avoid them. This “strategy” is extremely risky because a worst-case scenario can result in staggering outage costs, severe damage to a company’s image and even legal proceedings along with liability claims.

To prevent such a catastrophe, the Fujitsu Storage ETERNUS DX and ETERNUS AF series offer a number of functions that safeguard businesses against disasters without complexity or high costs.

Highlights of both solutions:

- The failover to the surviving system or the secondary site takes place automatically during a disaster; it is fully transparent to the hosts and applications, and does not require any interventions by system administrators
- Application data access is maintained in real time
- All systems in the high-availability environment can be run productively during normal standard operations.

ETERNUS DX and ETERNUS AF systems also support a manual failover process which is required in the event of planned power shutdowns, DR tests and non-disruptive upgrades.

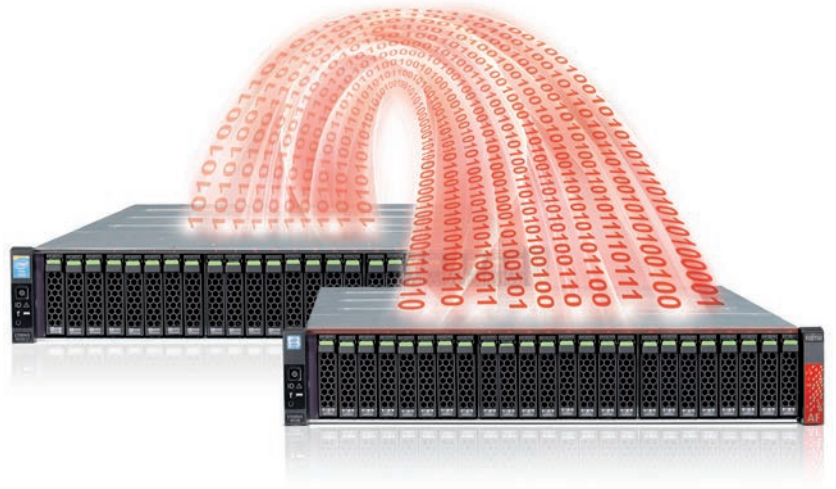
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Advantages – at a glance

Feature	Advantages
Flexible infrastructure options	In-house, campus-wide or metro-wide deployments; flexible use in mixed environments: iSCSI/FC and ETERNUS DX/AF as well as between different system generations and sizes
Ease of use	Simple wizard-based setup
Manual control	Administrator-initiated failover supports business continuity in cases of planned downtime like disruptive upgrades
Automated control	Protection against hardware, network or environmental failures to prevent unplanned downtime
Transparent failover	Ensures business continuity during any kind of outage

Technical Data

- 2 ETERNUS DX or ETERNUS AF or mixed
- 2 Brocade FC Switches if you choose Storage Cluster with FC (not needed for iSCSI)
- ETERNUS SF management software including Storage Cluster and remote copy functionality
- Maintenance Support Service



Learn more about Business-Centric Storage: business-datacenter.global.fujitsu.com

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www.fujitsu.com/eternus-dx
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