

FuseForward Disaster Recovery

We provide a cost effective, cloud-based disaster recovery service for anyone that needs to guarantee the continuous delivery of their IT services.

Unlike traditional disaster recovery services, we offer:

A fully-managed service

Our certified AWS engineers set-up, monitor and test your recovery environment so you don't have to. We offer a range of support options including 24x7 support and incident resolution.

AWS CloudEndure

Our service incorporates AWS CloudEndure, leading DR software that ensures minimal back-up and recovery times, while reducing traditional DR expenses.

Cost-effective pricing

We keep your data in sync using AWS lightweight compute and storage. This way you only pay for your fully-provisioned recovery environment in an actual disaster.

Enterprise grade security

We have designed our DR service to meet enterprise-grade security needs. Data replication can be restricted to private networks if needed and your data is encrypted in transit and at rest.

Benefits:

Minimal downtime

- RPO in seconds
- RTO in minutes

Non-disruptive

- Near zero performance impact

Supports any workload

- Includes databases and legacy applications

Point-in-time recovery

- Recover from ransomware or corruption

Continuous data protection

- Recover to within seconds

Highly secure

- Direct connect option
- ISO 27001 compliant
- Data encryption

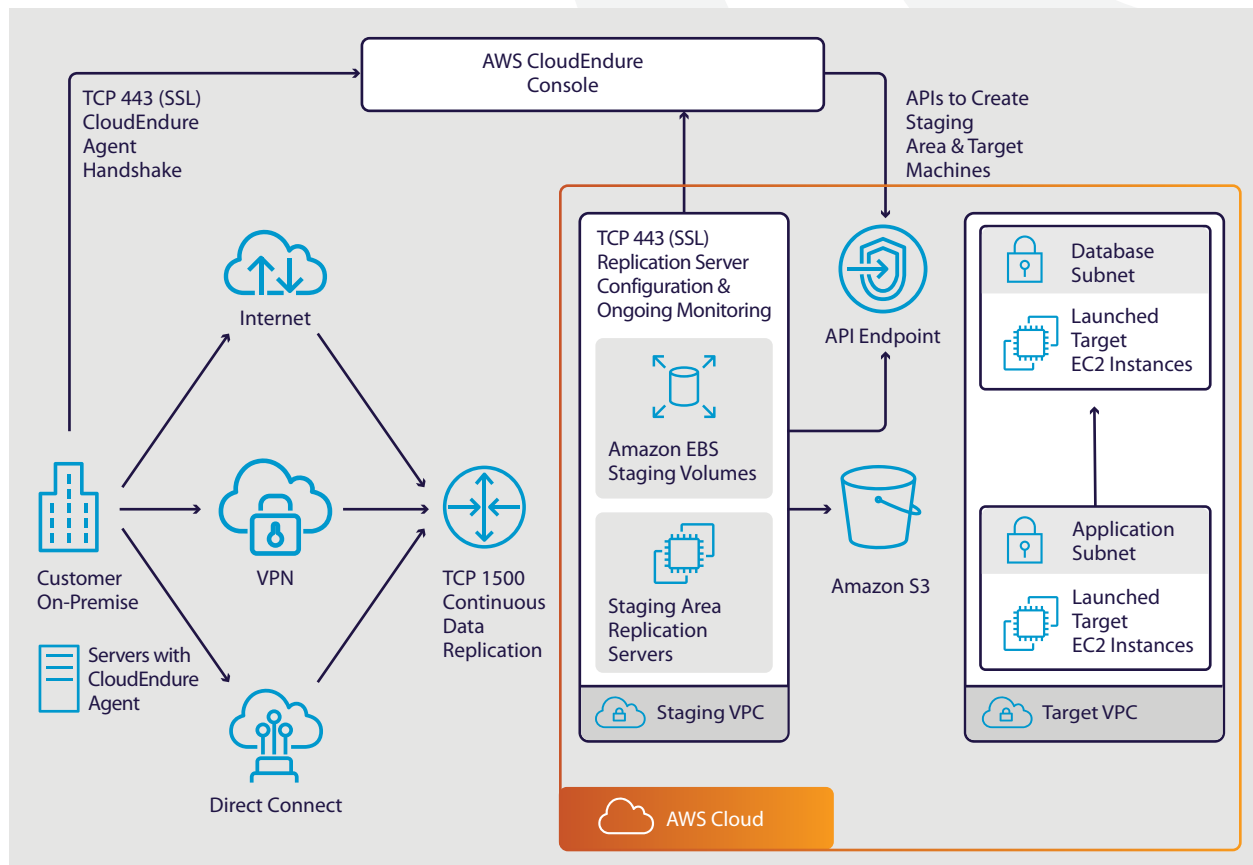
FuseForward vs traditional DR: A comparison

Our cloud-based approach to disaster recovery delivers more benefits when compared to traditional approaches.

	On-Premise	DR as a Service	FuseForward
Enterprise grade	✓	✓	✓
Total cost of ownership	High	Medium	Low
Automated deployment & maintenance	X	✓	✓
Easy testability	X	X	✓
Easy scalability	X	✓	✓
Self-service DR	X	X	✓
Flexibility between infrastructures	X	X	✓
Software-defined DR site	X	X	✓

How it works

We provide several connection options for your disaster recovery service that are designed to meet your security needs and budget. Connectivity options include internet, site-to-site VPN, or an AWS direct connect for the highest-grade security needs. Server data is never seen or accessed by FuseForward throughout the process.



Features overview

Features and benefits

- Block level continuous data replication
- Lower Total Cost of Ownership (TCO)
- Sub-second Recovery Point Objectives (RPO)
- Automated failover to AWS target region
- Point-in-time recovery (data corruption, ransomware)
- One click failback to source servers
- Automated deployment & maintenance

Data encryption

- AES 256-bit encryption (data-in-transit)
- Data-at-rest encryption (Target AWS region)

AWS regions supported

- North America (Canada, Oregon, California, Ohio, Virginia)
- Europe (Ireland, London, Paris, Frankfurt, Stockholm)
- South Africa (coming soon)

Network connectivity

- Internet
- Virtual private network (single or dual) (Optional)
- Direct connect (200 Mbps to 1 Gbps, single or dual) (Optional)

Testing and management

- Yearly testing
- Semi-yearly testing (Optional)
- Essential managed services

Cloud supported

- On-premise cloud (dedicated and virtual)
- Virtual private cloud (VMware, Hyper-V, Citrix)
- Other public clouds