



Hybrid Disaster Recovery-as-a-Service for VMware Cloud on AWS

Faction's Hybrid Disaster Recovery-as-a-Service provides a warm standby approach to Disaster Recovery with VMware Cloud on AWS. Reducing the costs of DR by 20-80%, while providing additional methods for replication and ways to land your data in VMware Cloud on AWS. HDRaaS makes it easier and more affordable to achieve lower RPO's and RTO's with pay-as-you-go rapid recovery. Relieving the burden of managing a secondary datacenter, while providing near-limitless on-demand scalability within the AWS Global Infrastructure.

If you are looking for on-demand Disaster Recovery-as-a-Service with VMware Cloud on AWS, but hoping to reduce costs and operational complexity, then Hybrid DRaaS is the way to go!

- Replicate your on-premise workloads for recovery into VMware Cloud on AWS
- Pay for what you use during DR events, starting at less than \$34 per hour
- Recovery Time Objectives (RTOs) to match your application SLA's
- No Secondary Data Centers or Infrastructure to Manage
- Monitoring and Error Remediation
- Replication RPO SLA Success or Failure Notifications
- 24x7 Support from our NOC in Denver, Colorado

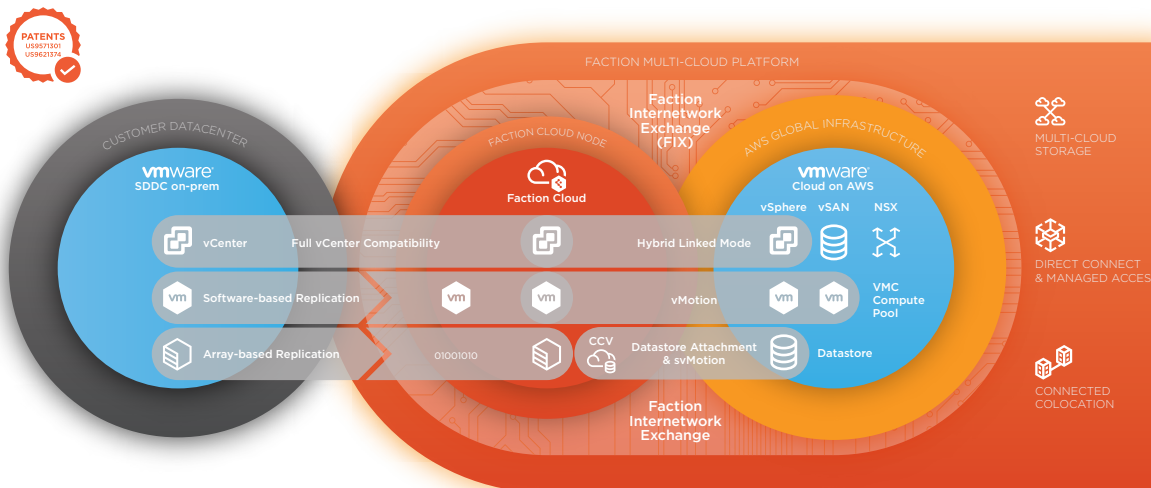
SUPPORTED REPLICATION TOOLSETS

TODAY

- VMware Site Recovery
- NetApp SnapMirror

PLANNED

- Veeam
- Zerto
- Dell EMC RecoverPoint
- Dell EMC Unity



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Hybrid Disaster Recovery-as-a-Service

Working with Faction for HDRaaS

1. **Assessment:** We start by assessing your environment to define application dependencies, protection groups, resource mappings and recovery plans.
2. **Deployment:** Install the data movers in the protected site and the recovery site, and implement the recovery logic defined in the assessment phase.
3. **Replication:** For a smaller environment or environments, Faction will kickoff the initial replication from the protected site to the landing site over a VPN or dedicated WAN links or for larger environments or environments with limited bandwidth we will ship a physical appliance to seed the environment.
4. **Runbook:** Next, we'll build a runbook with detailed recovery procedures and workflows.
5. **Test:** Now that the warm standby is in place, we'll schedule your first DR test, executing on the runbook and ensuring your workloads are recovered into VMware Cloud on AWS within stated recovery time objective.

RTPO Capabilities

HDRaaS supports diverse recovery time objectives, recovery point objectives and severity levels.

- RPO's as low as 5 Minutes
- RTO's as low as 15 Minutes

Pricing

HDRaaS is sold based on the number of protected VMs and the number of terabytes of storage.

- Per Protected VM as low as \$20 per VM / per Month
- Per Storage TB as low as \$65 per TB / per Month

Faction Cloud locations

Atlanta
Chicago
Denver
NYC/NJ
Portland
Reston
Santa Clara
London*
Frankfurt*
Sydney*



HDRaaS USE CASES

ON-PREM --> CLOUD

Replicate your on-premises VMware workloads for recovery into VMware Cloud on AWS.

CLOUD --> CLOUD

Replicate your VMware workloads between clouds for recovery into VMware Cloud on AWS, including from one AWS region to another.

SERVICE AVAILABILITY

TODAY

US-West-2 (Oregon)
US-East-1 (N. Virginia)

PLANNED

EU-West-2 (London)
EU-Central-1 (Frankfurt)
AP-Southeast-2 (Sydney)

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