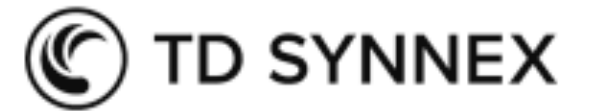


FlexPod Webinar Series

VMware Explore

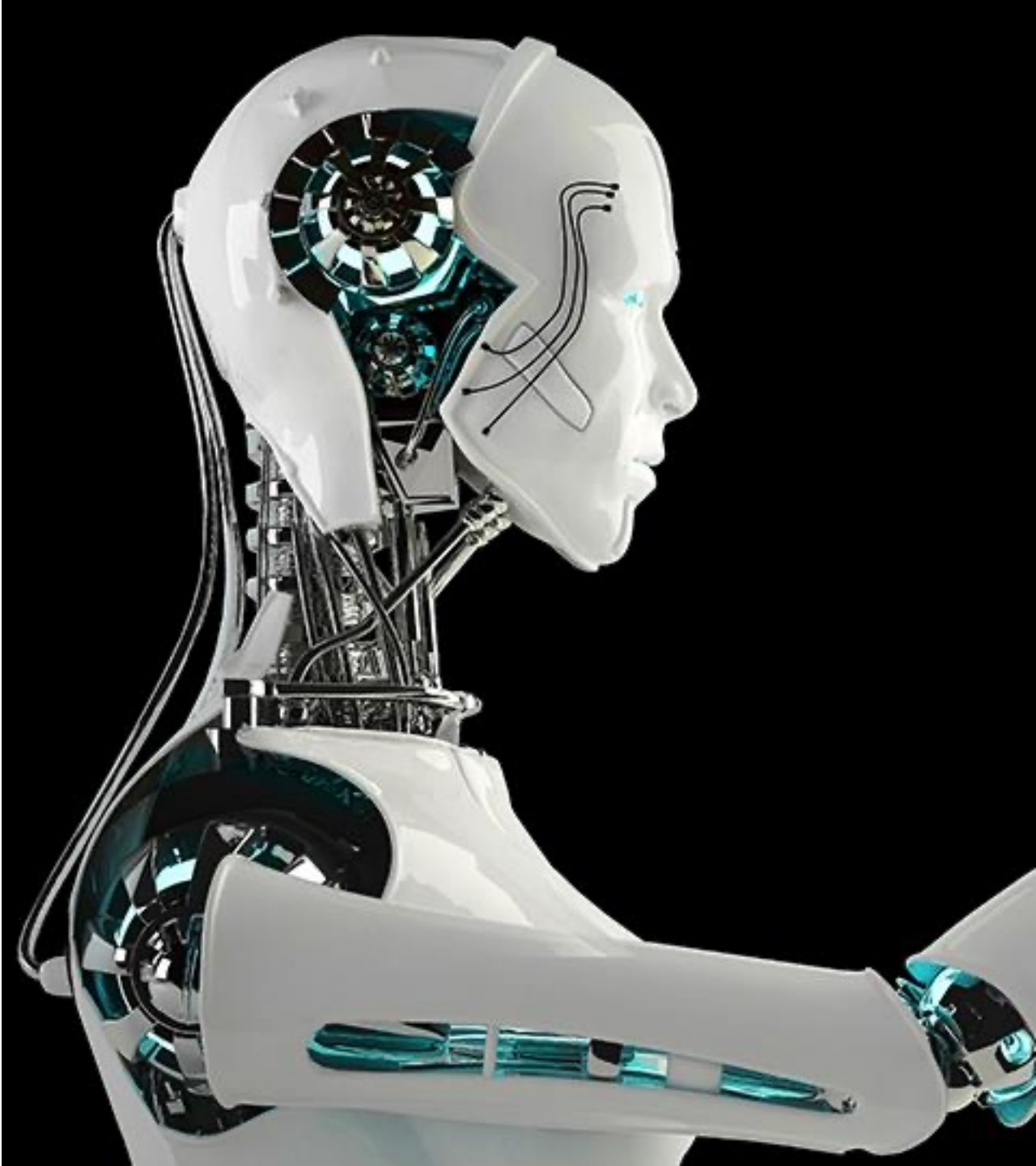
Sept 2023



VMware Explore - 2023

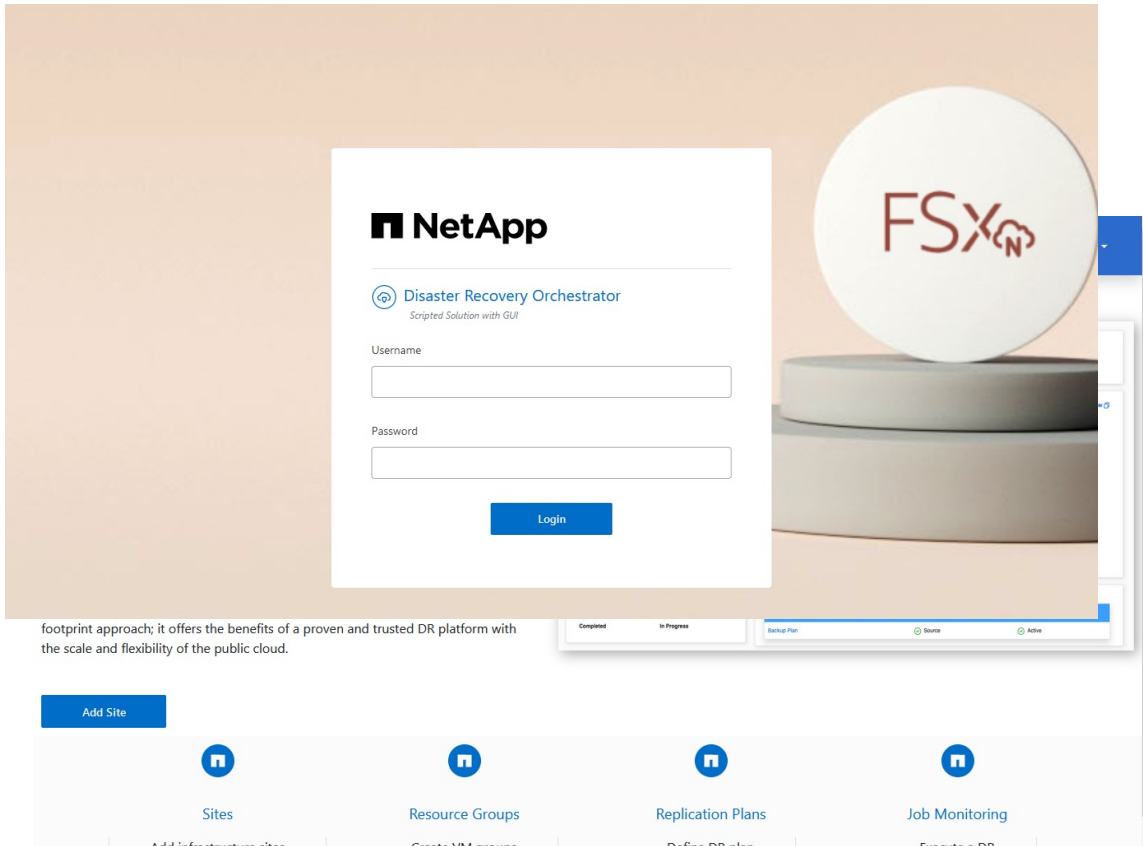
NetApp Highlights

- **ONTAP Tools 10.0 Previewed**
 - Scale-out VASA Provider
- **NetApp Disaster Recovery Orchestrator**
 - Simulator for AWS (on-prem to VMC/FSx for NetApp ONTAP)
 - Simulator for Azure (on-prem to AVS/Azure NetApp Files)
- **BlueXP Disaster Recovery as a Service**
 - vSphere 8.0 required
- **VMware Cloud at AWS**
 - VPC Peering now supported
 - Eliminates the AWS Gateway Requirement for Single AZ
 - Single AZ ~ 90% VMC deployments
- **Google Cloud NetApp Volumes Announced**



Introducing: NetApp Disaster Recovery Orchestrator (DRO)

VMC – FSxN NFS datastore



footprint approach; it offers the benefits of a proven and trusted DR platform with the scale and flexibility of the public cloud.

<https://github.com/NetApp/DRO-AWS>

- Disaster Recovery Orchestrator
 - **Scripted solution with UI** that automates & orchestrates DR between on-premises vSphere ONTAP and VMC – FSxN
 - **Customer managed** Docker image
 - Community supported
- Features & Benefits
 - Orchestrated, on-demand DR leveraging SnapMirror for **NFS datastore**
 - Simplified deployment & administration
 - Recovery plan creation, VM grouping
 - Multiple, point-in-time recovery
 - Policy driven, continuous compliance checks
 - Orchestrated failover to VMC-FSxN using replicated datastore volumes
 - Offers predictable RTO at lower cost

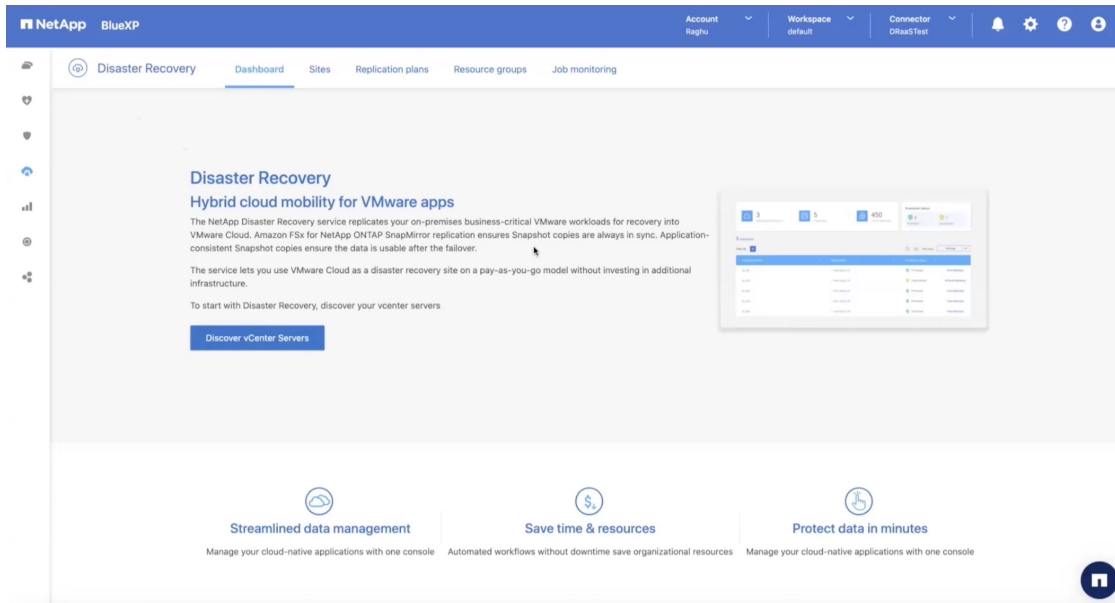
BlueXP Disaster Recovery Preview of Initial Offering

DR site with VMC - FSxN NFS datastore

Availability
in May

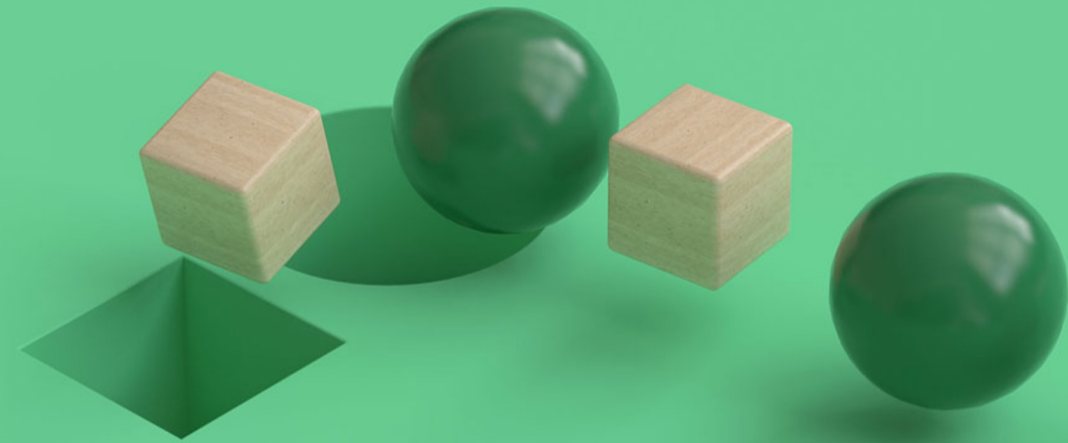
Features and Benefits

- Integrated with BlueXP control plane
- **Supports DR and migration use cases**
- Supports VMC on AWS with FSxN as DR site
- **Orchestrated, on-demand failover and failback leveraging SnapMirror for NFS datastore**
- Simplified deployment & administration
- DR site management, vCenter discovery
- Resource groupings, Replication plans
- Multiple, point-in-time recovery
- Policy driven, continuous compliance health checks
- Orchestrated failover to VMC-FSxN using replicated datastore volumes
- Low RPO and RTO



<https://bluexp.netapp.com/announcing-bluexp-disaster-recovery-beta>

NetApp at VMware Explore



AWS FSx for NetApp ONTAP Pilot



- What is the pilot program?
 - Incremental 15% discount on AWS FSxN through Oct 2024
 - Available to TD SYNnex AWS partners
- Why AWS FSx for NetApp ONTAP?
 - Bring you storage / data protection Superpower to AWS
 - Lead the hybrid cloud conversation
 - Competitive takeout and defense opportunity
- How do I participate?
 - Already an AWS partner – reach out to your AWS specialist or Christopher.Arce@tdsynnex.com
 - New to AWS - EnterpriseCloudSales@tdsynnex.com for quick and easy onboarding



**Deploy and operate
with full governance**

Save the date for INSIGHT

October 23-25
Las Vegas



 NetApp
INSIGHT

Resources

- [Disaster Recovery Orchestrator Simulator VMC with Amazon FSx for NetApp ONTAP](#)
- [Disaster Recovery Orchestrator Simulator AVS with Azure NetApp Files](#)
- [BlueXP - DRaaS Simulator](#)
- [BlueXP - Backup and Recovery for VMs Simulator](#)
- [BlueXP Disaster Recovery Orchestrator](#)
- [Google Cloud NetApp Volumes](#)

Questions?

