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Hybrid Cloud
SOLUTIONS CENTER

The Hybrid Cloud Solutions Center

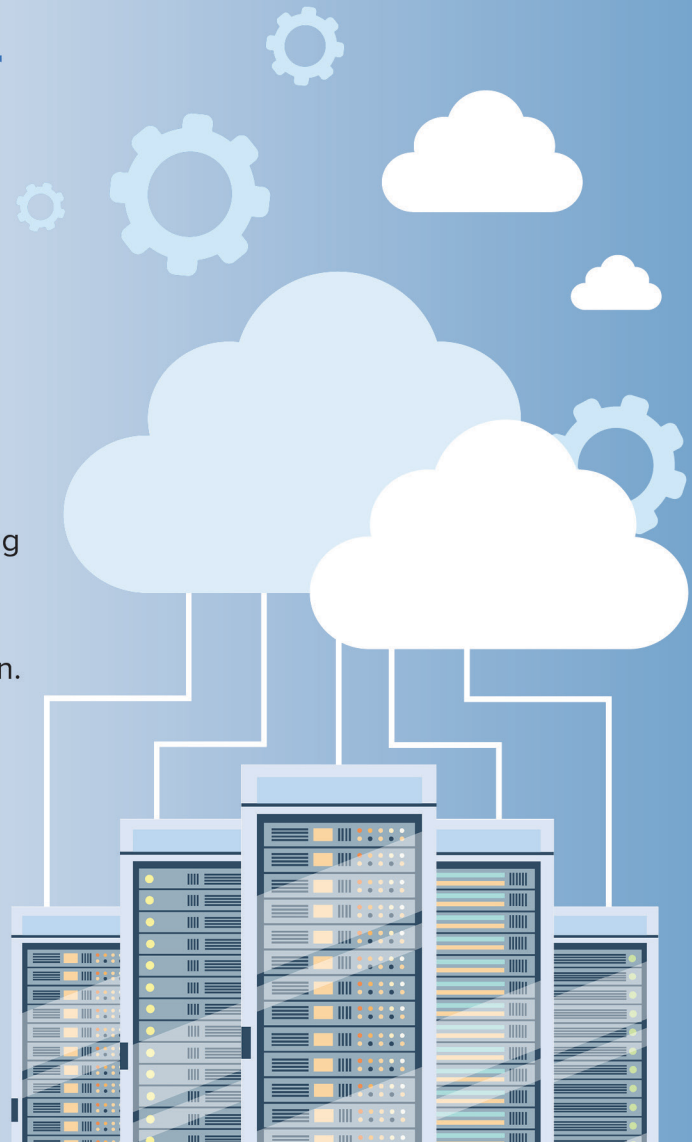
Introducing our newly reconfigured Hybrid Cloud Solutions Center - a multi-million dollar investment in innovative, disruptive, and emerging technologies.

At our Hybrid Cloud Solutions Center, you'll have access to our industry expert architects and engineers for a hands-on experience in exploring new technologies, and creating a personalized cloud solution for your environment.

We understand that keeping pace with today's ever-changing technology is more challenging than ever, and it's getting increasingly difficult to test new hardware and software solutions in your own environment... that's where we come in.

A demo at our Hybrid Cloud Solutions Center will provide:

- Personalized recommendations
- A deep dive into the latest innovations that help you achieve your business goals
- Insight into how integrated solutions work in a real environment
- A comparison of alternative solutions



ON-PREMISE HARDWARE

STORAGE

Dell / EMC VMAX3
Dell / EMC UNITY
Dell / EMC XtremIO
Dell / EMC VNX
Dell / EMC VPLEX
Dell / EMC Isilon
PURE //M10

BACKUP

Dell / EMC Avamar/
Avamar NDMP
Dell / EMC Data Domain
Rubrik Appliance

HYPER-CONVERGED

Cisco HyperFlex
Nutanix
VCE VxRail

COMPUTE

Cisco UCS

NETWORK

Cisco Nexus
Cisco Meraki

SECURITY

Cisco ASA with Sourcefire
Meraki MX
Palo Alto Firewalls

SD-WAN

Cisco IWAN
CloudGenix

MISCELLANEOUS

Cirrus Data Migration
Appliances
Cisco MDS 9148s
Dell / EMC
RecoverPoint Appliances

The Hybrid Cloud Solution Center showcases full application/server lifecycle management, including the following use cases:

Fully automated self-service application/infrastructure provisioning

- Self service user experience
- Integrated approval processes
- Application environments include automated load balancers, web/ application/database server tiers
- Can be provisioned to both private and public clouds
- Automated security configuration
- Applications/infrastructure provisioned update a real-time CMDB and automatically generate visual service maps, tracking dependencies between components

Automated application and server monitoring with self-healing/ remediation

- Applications provisioned in the hybrid cloud solution center are automatically monitored with zero touch
- Automated self-healing workflows for common application/infrastructure issues, integrated with ITSM processes
- Events from multiple monitoring systems can be collected and correlated for easier troubleshooting and faster time to recovery

Software Defined Networking

- Managed/unmanaged Cisco and Palo Alto Networks L4-7 firewall integration with Cisco ACI
- 3 Tier application workload secured with VMware NSX (full suite) and Palo Alto over Cisco ACI Fabric

Security Integrations

- Cisco ISE pxGrid integration with Sourcefire and Stealthwatch

Advanced Data Protection and Data Migration

- vCenter integration with Avamar / Networker / RP4VM / Rubrik
- Instant Access capabilities with Rubrik / Data Domain / Avamar
- SQL and FileSystem integration with ProtectPoint with DELL/EMC XtremIO and VMAX3
- Cloud Tiering with AWS and Data Domain and Rubrik
- File based migration with Data Dobi DobiMiner
- Block based migration with Cirrus Data Migration solution

Fully automated self-service application/infrastructure decommissioning

- The decommissioning process is automated
- Assets that have been retired are updated in the CMDB

Unified Collaboration

- Fully immersive end-user experience for voice/video conferencing
- Experience the difference between the Unified Collaboration Cloud, On-Prem, and Hybrid deployments
- Discover the advantages in utilizing the Prime Suite of Products – Administration/Deployment/Monitoring
- Customized recommendations based on unique designs and deployment approach/scenarios

End User Computing

- Experience truly non-persistent virtual desktops, built on demand, yet retaining all user data and settings
- Present fully usable applications to multiple users in minutes
- Monitor user experience and address performance declines
- Prevent VDI login storms and address graphical requirements



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TETERBORO, NEW JERSEY



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