

ACCELERATE DIGITAL TRANSFORMATION WITH HYBRID CLOUD SOLUTION



Leveraging the public cloud for the ease of operations while having the control on on-premise business-critical workloads, a Hybrid Cloud solution offers the best of both worlds. It provides fast and easy portability between the two environments and a single pane view across the IT landscape.

Some of the challenges faced while implementing Hybrid Cloud are:

- Achieve operational consistency while delivering services using on-premise and public cloud
- Ensure enterprise-class service levels for applications residing on private and public cloud platform
- Enable right controls, management and security so that customer data and services is secured
- Monetize existing skillset, tools and investments to realize more productivity, efficiency and optimized service delivery

SOLUTIONS

Cognizant has partnered with VMware to bring industry-leading hybrid cloud solution for enterprise customers to facilitate transformation of their legacy infrastructure for the digital era. VMware Cloud on AWS (VMC on AWS) provides VMware enterprise-class software-defined data center (SDDC) software to the AWS cloud. It enables customers to run production applications integrate and run across private, public, and hybrid cloud environments based on VMware vSphere, vSAN, NSX, with optimized access to AWS services.

AT A GLANCE

A reliable hybrid cloud environment helps enterprises overcome technical complexities, drive operational efficiency and increase business agility. Such an environment allows them to continue running their application on-premise, at the same time integrate the same tightly with a public cloud platform, so that additional resources and capabilities can be provisioned with a few clicks, reducing overhead costs. However, while embarking on a hybrid cloud journey, it is challenging for many enterprises to ensure efficient management of their complex IT with reliable networking, robust connectivity and compliance to security.

Cognizant's hybrid cloud solution built on VMC on AWS platform allows enterprises to dynamically orchestrate application workloads between the public and private cloud and unify the architecture under integrated processes, tools and governance. It provides the flexibility to choose in terms of workloads to run either on-premise or hybrid cloud, based on the customer needs with a common management platform.

The combination of Cognizant's proven professional services leadership, experience in deploying and managing large and complex hybrid cloud infrastructure coupled with VMware's industry leading hybrid cloud solutions, will provide choice and agility to enterprise customers to enable a sustainable journey to digital transformation.

BUSINESS BENEFITS

- **Accelerate Innovation:** Significant reduction in application development lifecycle with continuous development and service integration.
- **Offer Choice:** Dynamically augment capacity to meet any seasonal demand, facilitate application portability.
- **Geo Expansion:** Bypass procurement lifecycles to quickly expand your operations in new regions.
- **Ensure agility:** Pre-packaged service catalogue to help respond faster to changing business needs, data sovereignty and continuous operations.
- **Lower TCO:** Shift from CAPEX to OPEX, option to start small and seamlessly scale along with business needs.
- **25-30%** cost savings on VMware environment
- **Zero RPO** high availability across availability zones
- Accelerated on-boarding with **30-day** single host configuration
- **4+** availability zones around the globe
- **Draas and HCX** services help in protecting the Virtual Machines (VMs) and applications in case of disaster
- Hybrid connectivity help in managing the VMC and on-premise without any re-skilling
- Pay-as-you-go pricing model

For more information, visit www.cognizant.com/cloud-services

ABOUT COGNIZANT

Cognizant (Nasdaq-100: CTSH) is one of the world's leading professional services companies, transforming clients' business, operating and technology models for the digital era. Our unique industry-based, consultative approach helps clients envision, build and run more innovative and efficient businesses. Headquartered in the U.S., Cognizant is ranked 195 on the Fortune 500 and is consistently listed among the most admired companies in the world. Learn how Cognizant helps clients lead with digital at www.cognizant.com or follow us [@Cognizant](https://twitter.com/Cognizant).



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