

Extend Your Data Center into The Cloud

VMware Pro Cloud Services

At a glance

Rapidly create a VMware software defined data center (SDDC) on your target cloud platform and get started operating your VMware Cloud environment.

Key benefits

- Get your VMware Cloud SDDC up and running faster
- Run VCF on any hyper-scaler
- Minimize disruption to existing resources and operations
- Minimize downtime and reduce risk
- Effectively automate, operate, and monitor your environment
- Free IT staff to work on business-critical tasks
- Enable your team through knowledge transfer

The faster you get your VMware Cloud™ environment up and running the sooner you can take advantage of cloud bursting to support on-unexpected projects and handle demand spikes, and to streamline disaster recovery and ransomware protection. This involves creating an SDDC with one or more clusters on your target platform; integrating it with your existing environment; and automating, operating, and managing your hybrid environment. Does your IT staff have the required time, skills, and expertise? How can you avoid classic pitfalls and minimize risk?

Service overview

VMware Pro Cloud Services™ can activate your VMware Cloud environment quickly and seamlessly to help you move your applications to wherever you need to run them. Our VMware experts can implement your new SDDC environment on one of the following public clouds: VMware Cloud™ on AWS, Azure VMware® Solution, Google Cloud VMware® Engine, and Oracle Cloud VMware® Solution.

Deploy and integrate the environments

We begin by defining and prioritizing initiatives and success metrics. We perform an assessment of the on-premises environment to determine VMware Cloud readiness. This allows us to create a plan for extending the on-premises private cloud environment to the public cloud of your choice.

We conduct a series of workshops to create recommended designs for the SDDC environment in the public cloud and for the VMware HCX® mobility platform. Designs are based on VMware reference architectures that are tailored to your specific requirements.

Next the SDDC is deployed, and we interconnect cloud specific networking architecture with your on-premises environment to create a hybrid cloud.

Learn more

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We deploy the mobility platform with VMware HCX® for seamless application portability and infrastructure hybridity between the source and target environments. Then we pair the two sites and conduct a sample migration to validate application workload mobility between the environments.

Integrate Operations and Automation

To help you operate your hybrid cloud, we can integrate VMware Aria Operations™ and VMware Aria Operations for Logs. This helps you monitor the capacity and performance of your hybrid cloud and centrally collect and analyze logs. We help you streamline and speed IT processes, as well as provision and manage workloads in your hybrid cloud, by activating VMware Aria Automation™.

Get started operating the environment

To help ensure your team is fully enabled we provide knowledge transfer at each stage of the engagement. We also provide best practices and standard operating procedures for processes such as service request management, capacity management, VM management, and monitoring. We provide guidance on how to integrate these operating procedures with your existing ones.

Benefits

VMware Pro Cloud Services help you get your applications where they need to run. Our deep knowledge of VMware technology can help you reduce risk and minimize disruptions so you can reap the rewards of a flexible hybrid cloud environment faster. Meanwhile, your staff is free to work on business-critical tasks.