

VMware on OVHcloud

Already using VMware but want to run it in the cloud? Here's the solution to seamlessly transition those workloads to the same environment.

As a Pinnacle VMware Cloud Service Provider (VCSP), the highest program level in the Broadcom Advantage Partner program, OVHcloud lets you leverage the market-leading capabilities of VMware in a unified architecture using familiar tools. You can address use cases such as on-demand capacity, disaster recovery and backup using the same expertise you're already familiar with for operational continuity. It's designed to keep businesses running with continuous protection and improve productivity using VMware's high-availability technology.

Seven distinctive advantages of VMware on OVHcloud to make expanding to the cloud easier and more cost-effective.



Full Access to vSphere vCenter

Out-of-the-box OVHcloud provides direct, comprehensive access to vSphere vCenter so there is no change of tool set or procedures. Move forward at a more predictable rate by keeping the skill gap small and leveraging what you already use on-prem.



Automation

OVHcloud monitors the host heartbeat. If a consistent heartbeat is not present on the A side or the B side, an additional host is automatically deployed, allowing the cluster to cool off and recalibrate. Automation is unique to OVHcloud. There is no need to sign a special support contract to get this service. The OVHcloud objective is to keep your clusters and your business up and running.

Benefits for Your Business

- ▶ Operational Continuity
- ▶ Disaster Recovery
- ▶ Automation and Backup
- ▶ Performance, Security and Cost Savings





Mix and Match Storage Options

OVHcloud users can mix and match vSAN hosts and non-vSAN hosts or attach NFS datastores to vSAN hosts to add more storage without adding more compute. Choose the compute/storage options best suited for your environment – saving money and not overprovisioning.



VMware Aria Operations

VMware Aria Operations is a system health monitoring utility that highlights issues and steers users in the right direction for troubleshooting. Many reports come with Aria, including Cluster Reclamation to balance clusters and reclaim RAM, CPU and even space, so you can redistribute those payloads out for other projects or even just to save money.



DDoS Protection

By default, every OVHcloud product is protected from this type of malicious activity. Our DDoS infrastructure combines edge, backbone and data center network logic and has the proven capacity to mitigate attacks up to 1.3 Tbps in size. DDoS protection is free of charge with OVHcloud.



vRack (Virtual Rack)

vRack lets you connect bare metal servers or public cloud instances to your private cloud. It enables your OVHcloud services to be connected, isolated or spread across one or multiple private, secure networks. You can build complex private infrastructures on a global multi-data center scale.



No Charge for Data Traffic

It will consistently cost less to run VMware on OVHcloud because we don't charge for data traffic. With OVHcloud, there is no charge for traffic pushed from one data center to another for backup, replications or even a disaster recovery operation.

OVHcloud at a Glance

Over 1.6 Million
Customers
Worldwide

43 Data Centers
Across
4 Continents

100 Tbps
Global Network
Capacity

44
Redundant
PoPs

24 Years
Cloud
Provider