

HOSTED PRIVATE CLOUD

DEDICATED CLOUD

OVH offers your own hosted private cloud, single-tenant and physically isolated for optimal performance. Scale from entry to enterprise to meet your business needs.



Dedicated cloud-based resources, always-on

The OVH Hosted Private Cloud products are built on the latest Intel® processors, ensuring your production workloads will perform at the optimal levels in the cloud. Eliminate overprovisioning and overspend with the flexibility to add and delete resources as needed.

Get all the benefits of hosting on-premises without the large capital investment. Leave the day-to-day maintenance to OVH so you can focus on running the rest of your business.

Flexibility and choice to manage how you want

- Built on the latest VMware® products you already use on-premises (e.g. VMware vSphere®, VMware vCenter®, and VMware NSX®) means no ramp up time or additional training
- Gain complete visibility into your servers and networking infrastructure to manage your environment and plan for the future through VMware vRealize® Operations™, OVH Manager, and vScope

Dedicated resources and real-time support

- Dedicated, single-tenant, physically isolated environments provide consistent, reliable performance
- Truly resilient compute and storage architecture provides guaranteed, automated high-availability
- 24/7 customer support and technical advisors available year-round

On-demand resources, hybrid solutions

- One-click, user-controlled provisioning directly from OVH Manager or vSphere plugin allows you to add or subtract compute and storage in minutes, and as your needs change
- Create infrastructure solutions that match your needs; connect easily with Public Cloud and bare metal servers as well as on-premises through OVH vRack Connect
- Simplified portability options (e.g. VMware vSphere® Replication™, Zerto®, and VMware Hybrid Cloud Extension™ services) allow you to migrate workloads with zero downtime, including moving workloads between OVH global data centers

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Low minimum buy-in

- Don't over-provision or over-spend on things you won't use; Create the environments that meet your needs

Automated host replacement

- Get peace of mind knowing that if there is a hardware failure, OVH can quickly detect and replace it, minimizing down time and interruption of services

Built on a reliable global platform

- OVH owns our own global fiber-optic network. You can rely on guaranteed high-speed, high quality bandwidth, and low-latency that millions of customers already depend on
- Redundant host servers provide guaranteed high availability

Full NSX access

- Deploy your network services and define your security policy to quickly and easily build your VMware®-based infrastructure in just a few clicks
- Create Network Address Translation (NAT) rules, firewall rules, and manage load balancing, Virtual Private Network, and Dynamic Host Configuration Protocol

Full vSphere and vCenter access

- Manage your private cloud with the latest version of VMware vSphere® and VMware vCenter® which are automatically deployed across your servers
- OVH-developed VMware vSphere plugins allow you to add hosts and storage in minutes and access your IPs and their status in real time

Architected for agility

- Flexibility to choose and mix-and-match your host servers, with multiple sizing options
- Connect with your Dedicated Servers and Public Cloud Services via vRack (private LAN)
- Choose add-ons to provide robust functionality including VMware Hybrid Cloud Extension™, VMware vRealize® Operations™, Veeam®, and Zerto®

Anti-DDoS support

- Dedicated Cloud and Enterprise Dedicated Cloud instances have automatic DDoS attack mitigation, proactive permanent mitigation rules, and a protective network firewall

Network

- Guaranteed 1 Gbps public bandwidth
- Unlimited traffic, no overages

Via VMware NSX®:

- Firewall/distributed firewall
- Load balancer
- Data security

Hardware

- Latest Intel® models with up to 512GBs RAM
- Large data stores - up to 36TB

Software

- VMware vCenter®/ VMware vSphere® v6.5
- vCloud Director (optional)
- VMware NSX®
- OVH Manager

Support + SLA

- 24/7/365 support
- One support team for business and technical assistance
- Fast response times for critical issues
- Unlimited number of Support Requests
- Access to documentation and technical resources, Knowledge Base, discussion forums