

Managed Kubernetes Servers

By 2022, 35% of production apps will be cloud-native

OVHcloud and Kubernetes make it easy and affordable

Kubernetes is a leading container orchestration tool that enables public cloud integration, processes operations faster and improves speed. Our Managed Kubernetes servers auto-scale containers and enable you to meet any production demands. With OVHcloud's public cloud ecosystem, Kubernetes, vRack and OpenStack APIs included, you'll be able to create an amazing, cost-effective and high-performing infrastructure.



Your team can take a cloud-native approach, focusing on how apps are built, deployed and managed, and not where they are located.

Managed Kubernetes on OVHcloud will help you modernize apps and processes, assisting you with the infrastructure to build new apps and maintain them.

Modernize

Our Public Cloud Managed Kubernetes servers with high on-demand availability, stable performance and scalability are combined with Kubernetes ability to auto-scale containers.

Distributed Traffic

With traffic distributed across pods, no single pod or app is over-inundated with network requests, improving responsiveness and increasing availability to meet demands.

Cost-Efficient

Our on-demand pay-as-you-go public cloud offerings provide extremely competitive pricing along with our strong data reversibility model.

The leading container orchestration tool and must-have solution addresses many developer challenges.

Auto-Scale for More Flexibility

Pods (container clusters) can be configured to auto-scale, allowing for more flexibility with resource usage. Perfectly suited for developers who may not know how demanding a service or app will be.

Load-Balance for Best Performance

By distributing the network traffic across multiple pods, no single pod or application will be over inundated with network requests, improving responsiveness and increasing the availability of applications to customers.

Write Once, Copy Infinitely

Containers and K8s are ideal for applications. Being able to write code once and easily duplicate the functionality of the app or service is critical for testing, updates and the development process.

Fast Production and Deployment

Creating and deploying containers and apps at rapid speed is critical. Reddit, for instance, moved to Kubernetes to handle the demand of new spaces constantly being created on its platform.

You benefit from OVHcloud's very competitive pricing and strong strong data reversibility model.

- Enables a cloud-native approach
- Load Balancing as a Service
- Auto-scaling for maximizing flexibility
- Ease of use, highly scalable
- Managed from the control panel
- Write-once/deploy infinitely
- Fast production and deployment
- OVHcloud manages the infrastructure

OVHcloud at-a-Glance



1.6 Million Customers Worldwide



32 Data Centers Across 4 Continents



22 Tbps Bandwidth Capacity



3,500 vCenters



48 PoPs (Points of Presence)