

XXX Kubernetes Service

XXX Kubernetes Service (AKS) is a free container service that simplifies the deployment, management, and operations of Kubernetes as a fully managed Kubernetes container orchestrator service. Paying for only the virtual machines, and associated storage and networking resources consumed makes AKS the most efficient and cost-effective container service on the market.

Free Cluster Management

There is no charge for cluster management.

Option to add Uptime SLA

Financially-backed service level agreement (SLA) that guarantees an uptime of 99.95% for the Kubernetes API server for clusters that use XXX Availability Zone and 99.9% for clusters that do not use XXX Availability Zone.

Pricing for nodes - only pay for what you use

Only pay for the virtual machines instances, storage and networking resources consumed by your Kubernetes cluster. To estimate the cost of the required resources please see the Container Services calculator.

IP address options

Every XXX Cloud service containing one or more XXX Virtual Machines is automatically assigned a free dynamic virtual IP (VIP) address. For an additional charge, you can also get:

- **Instance-level public IP addresses**—A dynamic public IP address (PIP) that is assigned to a virtual machine for direct access.
- **Reserved IP addresses**—A public IP address that can be reserved and used as a VIP address.
- **Load-balanced IP addresses**—Additional load-balanced VIP addresses that can be assigned to an XXX Cloud Service containing one or more XXX Virtual Machines.

For IP addresses Pricing dial our phone number

Support & SLA

- Free billing and subscription management support.
- For customers using free cluster management, we will strive to attain at least 99.5% uptime for the Kubernetes API server.
- For customers who have purchased Uptime SLA, we guarantee uptime of 99.95% for the Kubernetes API server for clusters that use XXX Availability Zone and 99.9% for clusters that does not use XXX Availability Zone.
- The availability of the agent nodes in your cluster is covered by the Virtual Machines SLA. Please see the Virtual Machines SLA for more details.

Our Pricing Plan (We will use this pricing plan)

<https://infinient.cloud/cpanel-linux-shared-hosting-india/#viewplans>

Second Topic

What is Kubernetes

Kubernetes is an open-source container management tool which includes container deployment, scaling & descaling of containers & load balancing which is managed on the clustered environment. In other words, we can say that the main aim of Kubernetes is to provide a better platform for automating deployment, and operations of application containers across clusters of hosts. Using Kubernetes for your business will help your application workflow to go modernized/smooth and also accelerate better developer velocity.

Kubernetes Features

Security and Compliance

Kubernetes comes with high security and also with highly secured servers. And it has got both HIPAA and PCI DSS 3.1 Compliance.

Auto Scale

Quickly and automatically scale your application deployment (RAM, CPU, Disk space, etc) up and down as per your requirements.

FREE Migration and Setup

Our platform is very simple to use by anyone, You just need to upload your source code and database. If you still need any help in migrating or setup, We will be happy to help you.

Hybrid Networking

Kubernetes uses the hybrid networking system and enables rapid application development by having a reserve IP address for your cluster and allowing your cluster IPs to synchronize with a private network.

Fully Managed

Kubernetes clusters are fully managed with better security and it is also managed by our organization Dedicated Support team and ensuring better availability and also up-to-date.

Pay 40% Less and Better Technology

Get better technology with autoscale and high availability, By default your website/application runs on 3 DB clusters and 3 HA web servers such as Apache/Ngnix.

Kubernetes

Standard	Optimized	Flexible
Quickly build, deploy and scale in the public cloud	Professionally managed, enterprise-grade Kubernetes	Secure Kubernetes platform on your own infrastructure
One Year Free Hosting	One Year Free Hosting	One Year Free Hosting