

Introducing

Hyper-Scalable
Shared Private Cloud
on OpenStack



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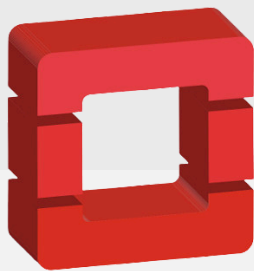
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product overview



Imagine a world where your cloud infrastructure scales effortlessly, adapts to your needs, and provides unparalleled performance without the complexities of traditional OpenStack setups.

It's not just another cloud solution; it's a dynamic ecosystem designed to optimize your operations and supercharge your business.

key features



High-Performance Compute

- Kubernetes-as-a-Service: Simplified orchestration, no matter the scale.
- Live Migration: Zero downtime transitions.
- Integrated Backup-as-a-Service: Effortless data protection and recovery.
- GPU and vGPU Support: Enhance workloads with cutting-edge graphics processing.



Software Defined Storage

- Block Storage via iSCSI & Amazon S3 Compatible Object Storage.
- Data-in-Transit Encryption ensures security without compromising speed.
- Flexible QoS Policies that align with your performance requirements.



Software Defined Networking

- Manage your network with ease using distributed switching, virtual routing, and integrated security features like distributed firewalls and VPNs.
- Load Balancing as a Service for optimal traffic distribution.
 - Integrated DHCP and IP Management simplifies network administration.



Management and Advanced Monitoring

- OpenID Support for External Identity Providers.
- Rolling Kubernetes Cluster Updates for seamless upgrades.



Multi-Tenancy and Self-Service

- Isolated Private Networks for Each Tenant.
- Project and User Management from Self-Service Portal.

benefits ↘

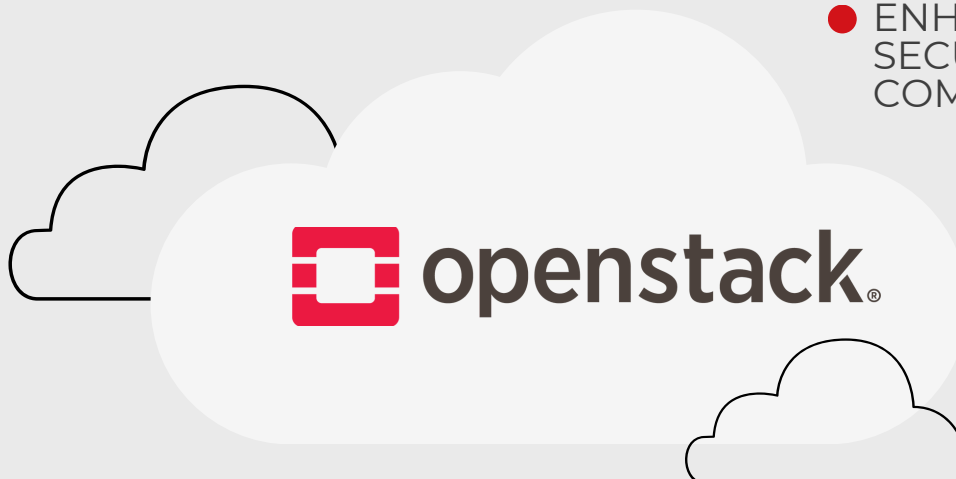
● OPENSTACK
WITHOUT HASSLE

● TAILORED FOR SPECIFIC
INDUSTRIES

● FULLY
MANAGED

● SEAMLESS SUPPORT
AND MIGRATION

● ENHANCED
SECURITY AND
COMPLIANCE



● COST-EFFICIENT
SOLUTION

● SELF-SERVICE
PORTAL

● EFFORTLESS
SCALING

● 24X7 SUPPORT AND
ADVANCED MONITORING

partner use cases



Our cloud solution is well-suited for a variety of use cases, including:

01

MANAGED SERVICES

Our cloud allows managed service providers to expand their offerings and provide customers with a reliable, scalable, and cost-efficient solution.

02

VALUE-ADDED RESELLERS

Value-added resellers can leverage our customizable solutions to enhance their existing product offerings and attract new customers.

03

INDEPENDENT SOFTWARE VENDORS

ISVs can utilize our cloud platform to deliver their software products as a service, eliminating the need for customers to manage their own infrastructure.

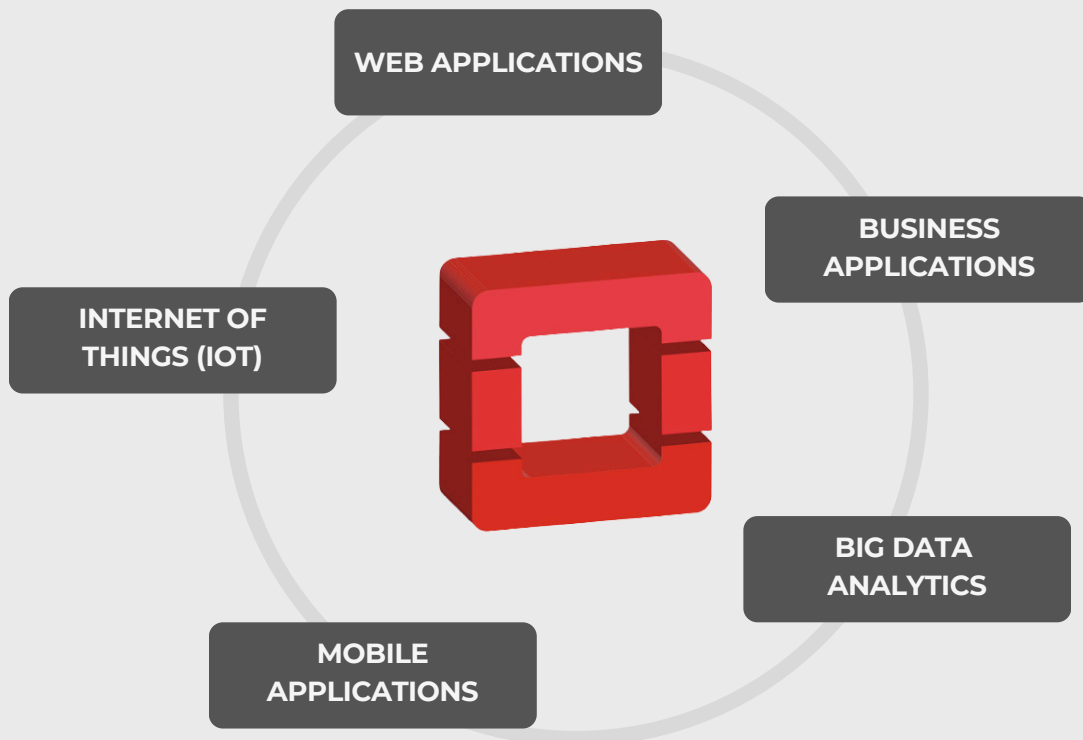
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IT SERVICE PROVIDERS

ITSPs can streamline internal processes and reduce costs by using our cloud solution for their own business operations.

customer use cases ↘

Adaptable cloud for
any workload or application



technical specifications

1

CISCO/DELL SERVER HARDWARE

2

CISCO NEXUS FABRIC

3

CERTIFIED TIER-3 DATACENTERS

4

CLOUD EXCHANGE AND
NETWORK TRANSIT

5

MULTI-TIERED STORAGE

6

ZERO TRUST NETWORK ACCESS

7

MULTI-FACTOR AUTHENTICATION (MFA)

8

EXTERNAL VULNERABILITY SCAN

9

AUTONOMOUS DEEP LEARNING AI
PENETRATION TESTING

10

DDOS PROTECTED BANDWIDTH

11

OPTIONAL MANAGED SOC