

CPaaS Hyper

CPaaS Hyper is a fully managed cloud platform running on high-spec AWS servers.

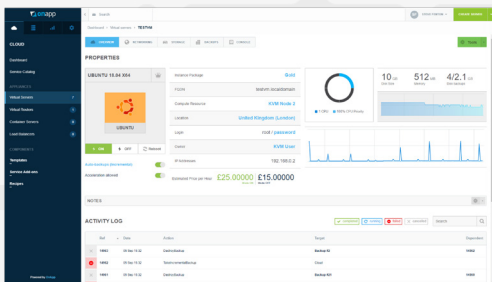
It gives you the benefit of your own OnApp cloud – the technology powering thousands of cloud environments around the world – without having to worry about software and hardware procurement, configuration or management.

Your cloud platform is provided as a managed service, with simple month-to-month billing.

- Fully configured, deployed and managed OnApp cloud
- Dedicated compute infrastructure at AWS in the EU, North America and APAC
- 24x7 monitoring & support
- 5x9 SLAs
- Simple monthly billing

CPaaS Hyper includes:

OnApp cloud control panel



The control panel handles all cloud management functions: this is what you use to create cloud packages, set up users, manage access control, provision resources, manage VMs and more. We'll host it for you on your choice of AWS location in North America, Europe or Asia-Pacific.

Dedicated compute infrastructure

CPaaS Hyper uses dedicated (bare metal) compute servers at AWS to provide the CPU, RAM, disk and network resources for your cloud.



Using bare metal gives you maximum flexibility in the cloud services you create for customers and users, especially for workloads that need isolated infrastructure to maximize performance or ensure compliance.

Standard configuration

2 x compute servers

- i3.metal
- 36 cores
- 15TB NVMe
- 512GB RAM

1 x backup server

- c5.4xlarge VM
- 16 vCPU
- 8TB EBS
- 32GB RAM

Managed Service

- Deployment
- Configuration
- 24x7 monitoring
- 24x7 support
- 5x9 SLAs

We take care of the hardware & software infrastructure - everything up to the level of the VM.

Support portal

An easy way to view your CPaaS environments and contact our support team, at cloud.net.

CPaaS Hyper compute locations

CPaaS Hyper uses bare metal servers at AWS datacenters in Europe, North America and Asia-Pacific.

You can choose where your infrastructure will be deployed and add as many compute and backup servers as you need.

When you're ready to get started, your CPaaS Hyper cloud environment will be ready for production use in a couple of hours.

North America

Ashburn
Columbus
Portland
San Francisco

EMEA

Ireland (Dublin)

Asia-Pacific

Japan (Tokyo)



VM deployment illustration

Using the standard configuration for CPaaS Hyper, you could deploy:

Small

440

VMs

or

Mid-sized

220

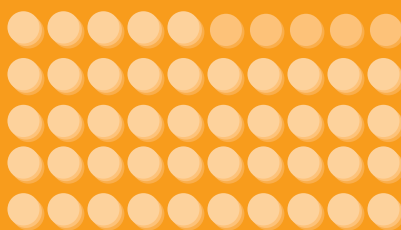
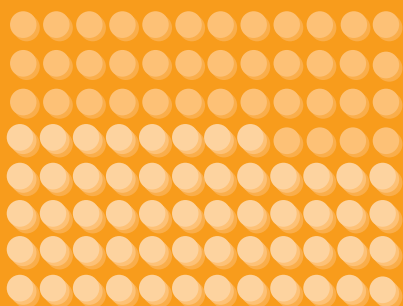
VMs

or

Large

114

VMs



**1 CPU
1GB RAM
10GB disc**

(equivalent to AWS t2.small)

**2 CPU
4GB RAM
50GB disc**

(equivalent to AWS t2.medium)

**2 CPU
8GB RAM
100GB disc**

(equivalent to AWS t2.large)

Illustration assumes 50% disk utilization, 50% CPU over-provisioning and 10% virtualization overhead.

More information:

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