

WCS in Equinix Metal (ex Packet.Net)

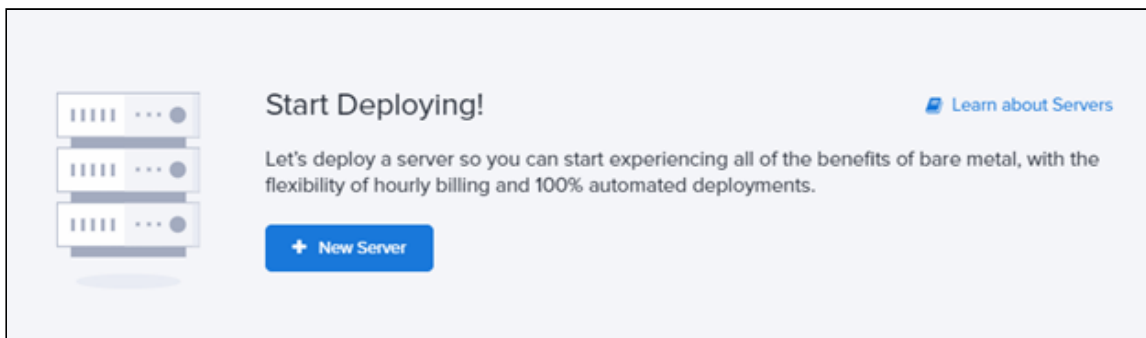
WCS may be deployed on any instance type in [Equinix Metal](#) (formerly [Packet.net](#)) from pre-built image.

Before deploying, the following should be prepared:

- an active Packet.Net account
- a WCS [license](#) to activate on server/servers
- optionally, domain names to bind to servers static IPs and corresponding SSL certificates

Server deployment

1. Click "New Server" button



2. Choose datacenter and instance type (at least t1.micro)

Select Location

Amsterdam, NLD CORE AMS1	Amsterdam, NLD CORE AM6	Ashburn, USA CORE IAD2	Ashburn, USA IAD1 Not Available	Ashburn, USA CORE IAD1
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Selected: Amsterdam, NL

Select Your Server

t1.small.x86 \$0.07 / hour 1x Intel Atom C2550 @ 2.4Ghz 1x 80GB SSD 8GB RAM 2x 1Gbps	c1.small.x86 \$0.40 / hour 1x Intel E3-1240 v3 2x 120GB SSD 32GB RAM 2x 1Gbps	x1.small.x86 \$0.40 / hour 1x Intel(R) Xeon(R) CPU E3-1578L v5 @ 2.00GHz 1x 240GB SSD 32GB RAM 2x 10Gbps	c1.large.arm \$0.50 / hour 2x Cavium ThunderX CN8890 @2GHz 1x 340GB SSD 128GB RAM 2x 10Gbps	c2.large.arm \$1.00 / hour 1x Ampere e30 @ 3.0GHz 1x 480GB SSD 128GB RAM 2x 10Gbps
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Selected: c3.medium.x86

3. Choose Ubuntu 18.04 LTS operating system

Select an Operating System [Learn about OS Type](#)

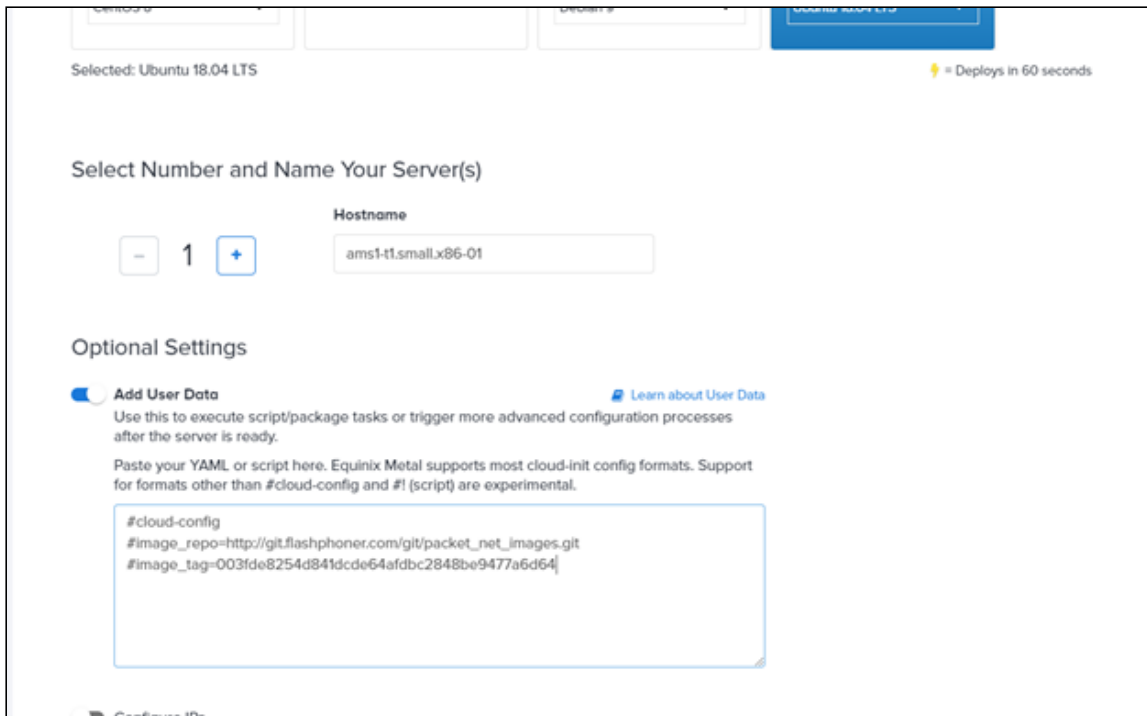
Popular (4) for Containers (1) VMWare/ESXi (1) Licensed (2) All (9)

CentOS ⚡ OS VERSION CentOS 8	Custom iPXE OS VERSION Custom iPXE	Debian OS VERSION Debian 9	Ubuntu ⚡ OS VERSION Ubuntu 18.04 LTS
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Selected: Ubuntu 18.04 LTS

⚡ = Deploys in 60 seconds

4. Insert the following script to "User data" to download WCS image from our public repository

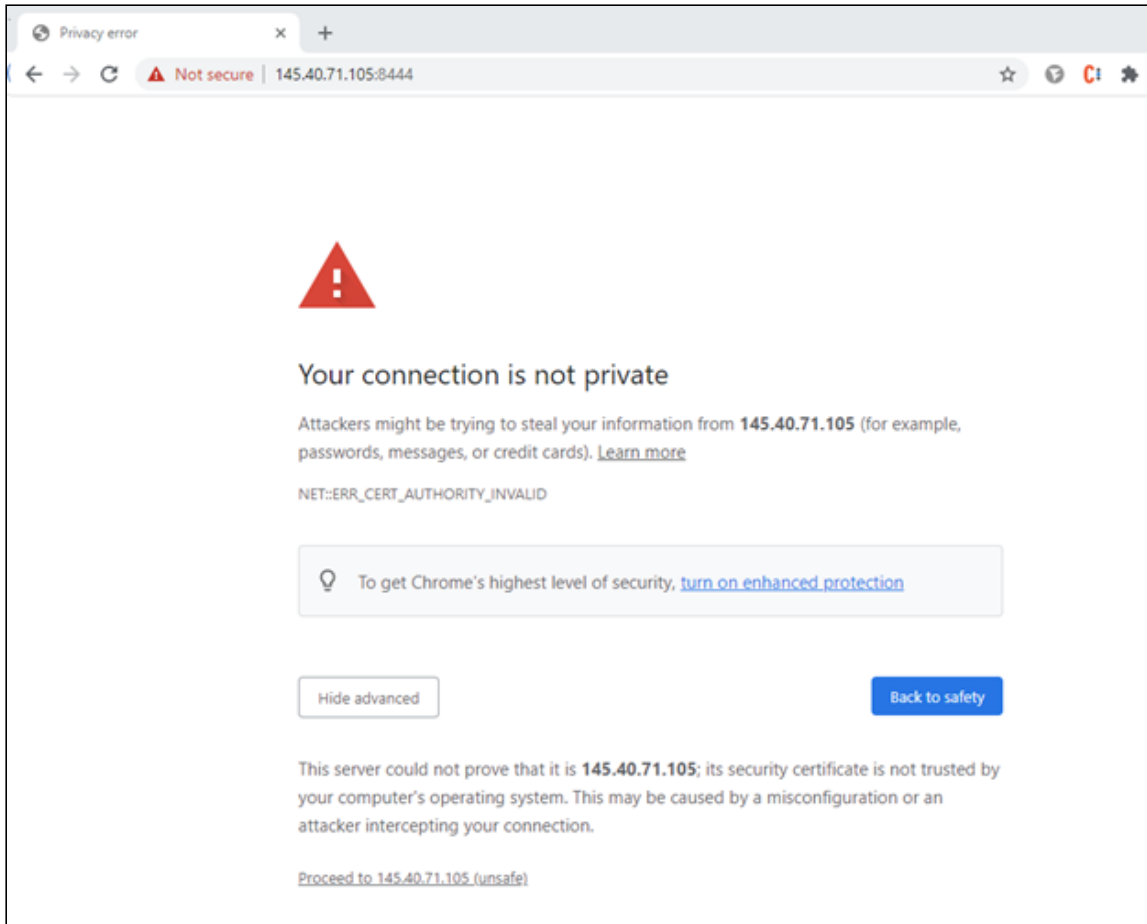


```
#cloud-config
#image_repo=http://git.flashphoner.com/git/packet_net_images.git
#image_tag=003fde8254d841dcde64afdbc2848be9477a6d64
```

5. Launch the instance. The first launch will take a time unless the instance is showing as ready in console

	HOSTNAME	CONFIG	IPv4 ADDRESS	TYPE	OS	LOCATION	TAGS	ACTION(S)
<input type="checkbox"/>	ams1-t1.small.x86-01	t1.small.x86	147.75.100.247	On Demand		AMS1		...

6. Open WCS web interface <https://yourserver:8444/admin/>, where **yourserver** is your server name, confirm security exception in browser



7. Enter your license key to activate and click "Next" button:

