

Openshift 4	.....	3
	.....	3
	.....	3
IPI	.....	3
UPI	.....	3
IPI	.....	3

Openshift 4

Openshift 4

- IPI: Installer Provisioned Infrastructure
가 bootstrap . provisioner
master, worker
- UPI: User Provisioned Infrastructure
bastion bootstrap, master, worker

IPI

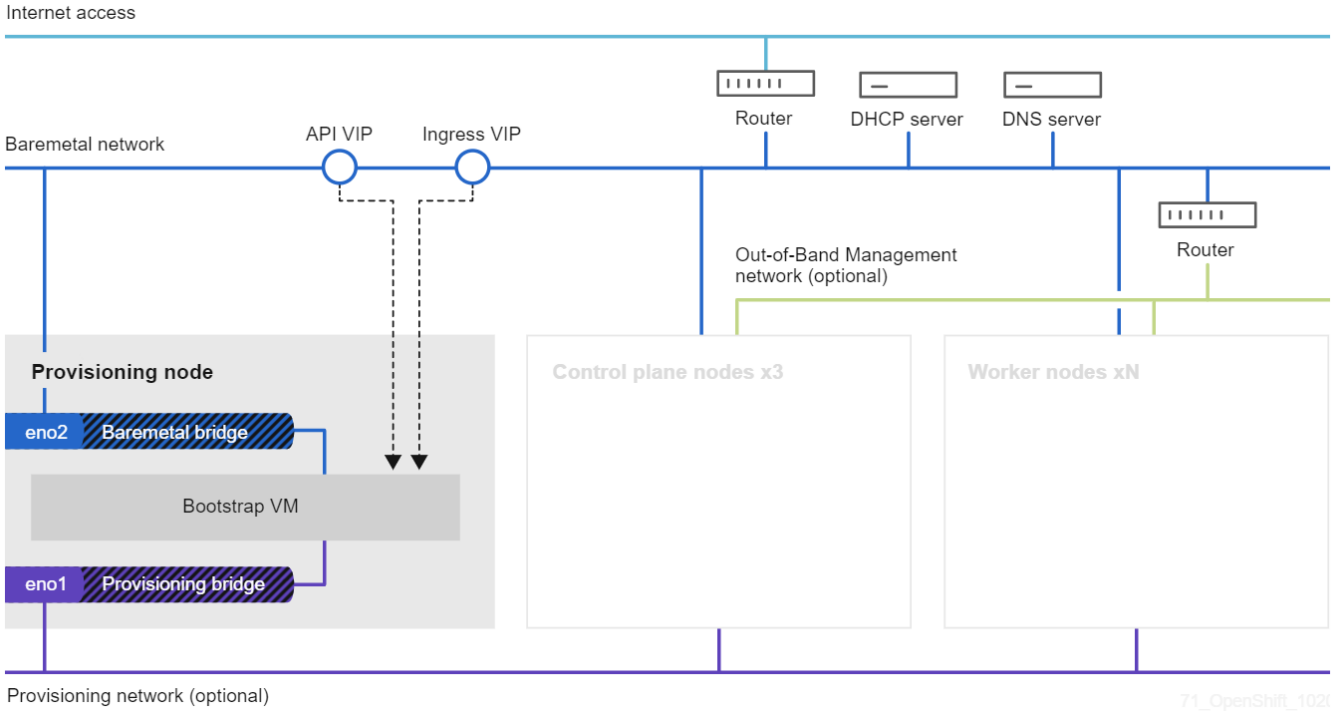
	vCPU			NIC # 1	NIC # 2
Master Node # 1	4	16 GB	128 GB	Provisioning	Baremetal
Master Node # 2	4	16 GB	128 GB	Provisioning	Baremetal
Master Node # 3	4	16 GB	128 GB	Provisioning	Baremetal
Worker Node # 1	4	8 GB	128 GB	Provisioning	Baremetal
Worker Node # 2	4	8 GB	128 GB	Provisioning	Baremetal
Provisioner	4	16 GB	128 GB	Provisioning	Baremetal

UPI

	vCPU			NIC # 1	NIC # 2
Master Node # 1	4	16 GB	128 GB	Provisioning	Baremetal
Master Node # 2	4	16 GB	128 GB	Provisioning	Baremetal
Master Node # 3	4	16 GB	128 GB	Provisioning	Baremetal
Worker Node # 1	4	8 GB	128 GB	Provisioning	Baremetal
Worker Node # 2	4	8 GB	128 GB	Provisioning	Baremetal
Bootstrap	4	16 GB	128 GB	Provisioning	Baremetal
Bastion	2	4 GB	128 GB	Provisioning	Baremetal

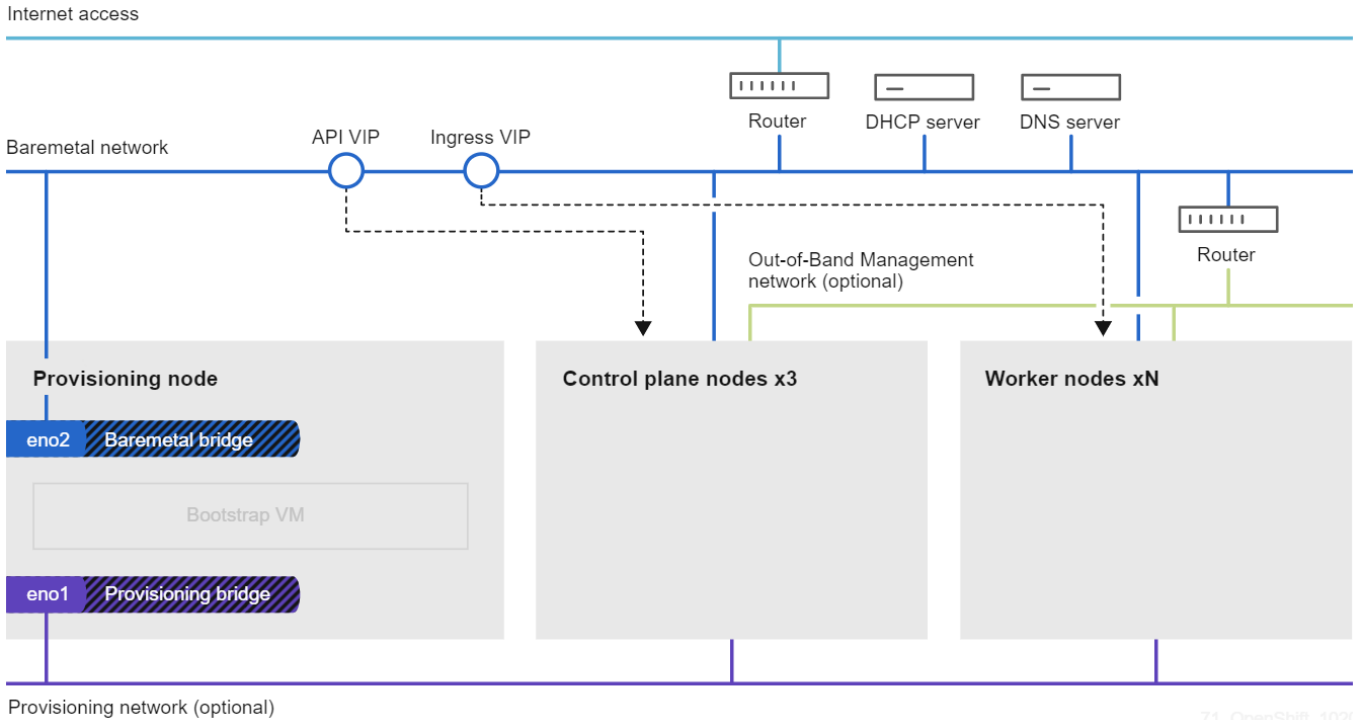
IPI

IPI



71_OpenShift_1021

bootstrap VM 가 API VIP ingress VIP 가 bootstrap VM



71_OpenShift_1021

bootstrap master 가 master worker (가
 router - API VIP ingress VIP가 master
 bootstrap VM 가 router 가) 가

From:

<https://atl.kr/dokuwiki/> - AllThatLinux!

Permanent link:

https://atl.kr/dokuwiki/doku.php/openshift_4_%ED%81%B4%EB%9F%AC%EC%8A%A4%ED%84%B0_%EA%B5%AC%EC%B6%95

Last update: **2021/07/13 01:21**

