

VMware VMWare Aria Automation

Assembler CHANGE ✓ Resources Design Infrastructure Extensibility Tenant Management GUIDED SETUP

### Network Profiles (7 items)

- avi network**: Status OK, Account / region wkld-domain-vc / vlt-paris-dc1, Existing networks 1, Capability tags netavt. Actions: OPEN, DELETE.
- db-net**: Status OK, Account / region wkld-domain-vc / vlt-paris-dc1, Network policies On-demand network, Existing networks 1, Capability tags env.moad-nsx-db. Actions: OPEN, DELETE.
- Existing Network**: Status OK, Account / region wkld-domain-vc / vlt-paris-dc1, Existing networks 1, Capability tags netexisting. Actions: OPEN, DELETE.
- existing-vm-nw**: Status OK, Account / region wkld-domain-vc / vlt-paris-dc1, Existing networks 1, Capability tags netvm. Actions: OPEN, DELETE.
- NSX On-Demand Network**: Status OK, Account / region wkld-domain-vc / vlt-paris-dc1, Network policies On-demand network, Existing networks 1, Capability tags netondemand. Actions: OPEN, DELETE.
- Production Network**: Status OK, Account / region wkld-domain-vc / vlt-paris-dc1, Existing networks 1, Capability tags netvcwid. Actions: OPEN, DELETE.
- web-net**: Status OK, Account / region wkld-domain-vc / vlt-paris-dc1, Network policies On-demand network, Existing networks 1, Capability tags env.moad-nsx-web. Actions: OPEN, DELETE.

**db-net** [DELETE](#)

[Summary](#) [Networks](#) [Network Policies](#) [Load Balancers](#) [Security Groups](#)

A network profile defines a group of networks and network settings used when machines are provisioned.

**Account / region**: wkld-domain-vc / vlt-paris-dc1

**Name \***: db-net

**Description**: (empty)

**Capabilities**

Capability tags listed here are matched to constraint tags in the Template.

**Capability tags**: env.moad-nsx-db [X](#)  ⓘ

[SAVE](#) [CANCEL](#)

**db-net** [DELETE](#)

[Summary](#) [Networks](#) [Network Policies](#) [Load Balancers](#) [Security Groups](#)

Networks listed here are used when provisioning to existing, on-demand, or public networks. ⓘ

<a href="#">+ ADD NETWORK</a>	<a href="#">TAGS</a>	<a href="#">MANAGE IP RANGES</a>	<a href="#">REMOVE</a>					
Name	Account / Region	Zone	Network Domain	CIDR	Support Public IP	Default for Zone	Origin	Tags
aria-vms	wkld-domain-nsx	vlt-paris-lz-vlan01		192.168.110.0/24	--	--	Discovered	netvcwid

[Manage Columns](#) 1 - 1 of 1 networks

[SAVE](#) [CANCEL](#)

**aria-vms** X

Name	aria-vms	
Account / region	wkld-domain-nsx	
Network domain	vi1-paris-tz-vlan01	(i)
Domain	corp.vmbeans.com	(i)
IPv4 CIDR	192.168.110.0/24	(i)
IPv4 default gateway	192.168.110.1	
IPv6 CIDR		(i)
IPv6 default gateway		
DNS servers	192.168.110.10	(i)
DNS search domains		(i)
<input type="checkbox"/> Support public IP		(i)
		<span style="border: 1px solid #ccc; padding: 2px 10px; border-radius: 5px; margin-right: 10px;">CANCEL</span> <span style="background-color: #ccc; color: #fff; border: 1px solid #ccc; padding: 2px 10px; border-radius: 5px; font-weight: bold;">SAVE</span>

**Manage IP Ranges** X

Defines the set of IP addresses that can be reserved during provisioning.

<input type="checkbox"/>	Name	Description	Network	Provider	Start IP Address	End IP Address	Tags
<input type="checkbox"/>	Existing IP		aria-vms	Assembler	192.168.110.200	192.168.110.250	

Manage Columns
Filter...
(i)

CLOSE

1 IP ranges

 db-net [DELETE](#)

[Summary](#) [Networks](#) [Network Policies](#) [Load Balancers](#) [Security Groups](#)

Use these settings when creating outbound, private and routed networks. [\(i\)](#)

Isolation policy [On-demand network](#) [\(i\)](#)

### Network Resources

Provide on-demand network resources.

Transport zone \* [vi1-paris-tz-overlay01](#) [\(i\)](#)

External network [aria-vms](#) [\(i\)](#)

Tier-0 logical router [TO-VI1-Paris](#) [\(i\)](#)

Edge cluster [Cluster-VI1-Paris](#) [\(i\)](#)

### IP Address Management

Configure internal IPAM or select external IPAM IP blocks.

Source  Internal  External

CIDR \* [172.25.25.0/24](#) [\(i\)](#)

Subnet size \* [/26 \(~62 IP addresses\)](#) [\(i\)](#)

IP range assignment [Static and DHCP](#) [\(i\)](#)

[SAVE](#) [CANCEL](#)

 web-net [DELETE](#)

[Summary](#) [Networks](#) [Network Policies](#) [Load Balancers](#) [Security Groups](#)

A network profile defines a group of networks and network settings used when machines are provisioned.

Account / region [wkld-domain-vc / vi1-paris-dc1](#)

Name \* [web-net](#)

Description [\(i\)](#)

### Capabilities

Capability tags listed here are matched to constraint tags in the Template.

Capability tags [env:load-nsx-web X](#) [Enter capability tags](#) [\(i\)](#)

[SAVE](#) [CANCEL](#)

**web-net** [DELETE](#)

Summary Networks Network Policies Load Balancers Security Groups

Networks listed here are used when provisioning to existing, on-demand, or public networks. ⓘ

+ ADD NETWORK TAGS MANAGE IP RANGES REMOVE

Name	Account / Region	Zone	Network Domain	CIDR	Support Public IP	Default for Zone	Origin	Tags
aria-vms	wkld-domain-nx	vi1-paris-tz-vlan01	192.168.110.0/24	--	--	Discovered	netvcfid	

Manage Columns

1-1 of 1 networks

[SAVE](#) [CANCEL](#)

**aria-vms** X

Name	aria-vms
Account / region	wkld-domain-nx
Network domain	vi1-paris-tz-vlan01
Domain	corp.vmbeans.com
IPv4 CIDR	192.168.110.0/24
IPv4 default gateway	192.168.110.1
IPv6 CIDR	
IPv6 default gateway	
DNS servers	192.168.110.10
DNS search domains	
<input type="checkbox"/> Support public IP	(i)

[CANCEL](#) [SAVE](#)

**Manage IP Ranges**

Defines the set of IP addresses that can be reserved during provisioning.

[+ NEW](#) [X DELETE](#) [Filter...](#) [?](#) [C](#)

<input type="checkbox"/>	Name	Description	Network	Provider	Start IP Address	End IP Address	Tags
<input type="checkbox"/>	<a href="#">Existing IP</a>		aria-vms	Assembler	192.168.110.200	192.168.110.250	

[Manage Columns](#) 1IP ranges [CLOSE](#)

**web-net** [DELETE](#)

[Summary](#) [Networks](#) [Network Policies](#) [Load Balancers](#) [Security Groups](#)

Use these settings when creating outbound, private and routed networks. [?](#)

**Isolation policy** [On-demand network](#) [?](#)

### Network Resources

Provide on-demand network resources.

<b>Transport zone *</b>	<input type="text" value="vi1-paris-tz-overlay01"/> <a href="#">?</a>
<b>External network</b>	<input type="text" value="aria-vms"/> <a href="#">?</a>
<b>Tier-0 logical router</b>	<input type="text" value="T0-VI1-Paris"/> <a href="#">?</a>
<b>Edge cluster</b>	<input type="text" value="Cluster-VI1-Paris"/> <a href="#">?</a>

### IP Address Management

Configure internal IPAM or select external IPAM IP blocks.

<b>Source</b>	<input checked="" type="radio"/> Internal <input type="radio"/> External
<b>CIDR *</b>	<input type="text" value="172.24.24.0/24"/> <a href="#">?</a>
<b>Subnet size *</b>	<input type="text" value="/27 (~30 IP addresses)"/> <a href="#">?</a>
<b>IP range assignment</b>	<input type="text" value="Static and DHCP"/> <a href="#">?</a>

[SAVE](#) [CANCEL](#)

## avi network DELETE

[Summary](#) [Networks](#) [Network Policies](#) [Load Balancers](#) [Security Groups](#)

A network profile defines a group of networks and network settings used when machines are provisioned.

**Account / region** wkld-domain-vc / vi1-paris-dc1

**Name \***

**Description**

### Capabilities

Capability tags listed here are matched to constraint tags in the Template.

**Capability tags**  X  (i)

SAVE CANCEL

## avi network DELETE

[Summary](#) [\*\*Networks\*\*](#) [Network Policies](#) [Load Balancers](#) [Security Groups](#)

Networks listed here are used when provisioning to existing, on-demand, or public networks. (i)

<input type="checkbox"/>	Name	Account / Region	Zone	Network Domain	CIDR	Support Public IP	Default for Zone	Origin	Tags
<input type="checkbox"/>	avi-vsviq	wkld-domain-nsx		vtl-paris-tz-overlay01	10.10.10.0/24	--	--	<span style="font-size: small;">(i) Discovered</span>	<span style="border: 1px solid #ccc; padding: 2px 5px;">policyPath/infra/segments/8vrvsp</span> <span style="border: 1px solid #ccc; padding: 2px 5px;">subnet-cidr:10.10.10.0/24</span>

Manage Columns 1 - 1 of 1 networks

SAVE CANCEL

### avi-vsvip

Name	avi-vsvip
Account / region	wkld-domain-nsx
Network domain	vil-paris-tz-overlay01
Domain	corp.vmbeans.com
IPv4 CIDR	10.10.10.0/24
IPv4 default gateway	10.10.10.1
IPv6 CIDR	
IPv6 default gateway	
DNS servers	
DNS search domains	
<input type="checkbox"/> Support public IP	
<input type="button" value="CANCEL"/> <input type="button" value="SAVE"/>	

### Manage IP Ranges

Defines the set of IP addresses that can be reserved during provisioning.

<input type="checkbox"/>	Name	Description	Network	Provider	Start IP Address	End IP Address	Tags
<input type="checkbox"/>	avi-vsvip		avi-vsvip	Assembler	10.10.10.11	10.10.10.50	

1 IP ranges

**avi network** [DELETE](#)

- [Summary](#)
- [Networks](#)
- [Network Policies](#) **Network Policies**
- [Load Balancers](#)
- [Security Groups](#)

Use these settings when creating outbound, private and routed networks. [\(i\)](#)

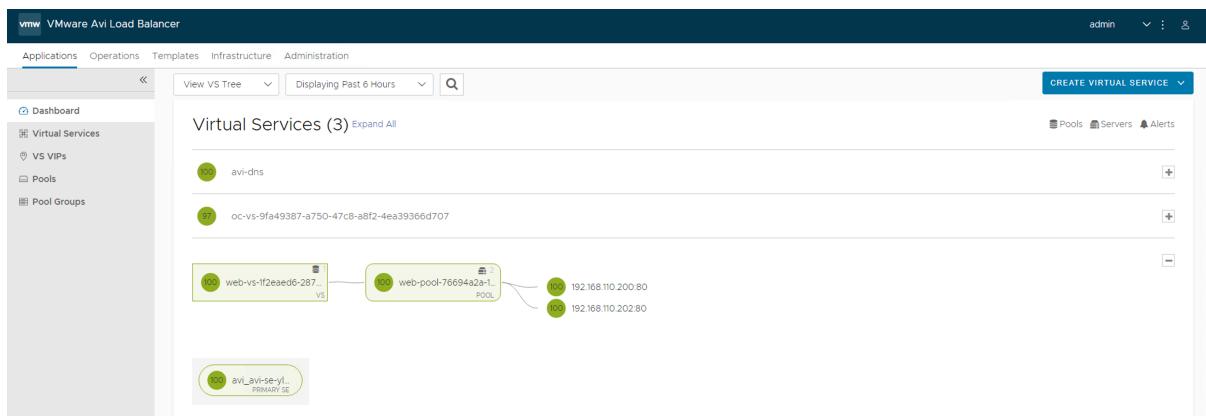
**Isolation policy**  [\(i\)](#)

### Network Resources

Provide on-demand network resources.

<b>Tier-0 logical router</b>	<input type="text" value="Search for tier 0 logical router"/> <a href="#">(i)</a>
<b>Edge cluster</b>	<input type="text" value="Search for edge cluster"/> <a href="#">(i)</a>

**SAVE** **CANCEL**



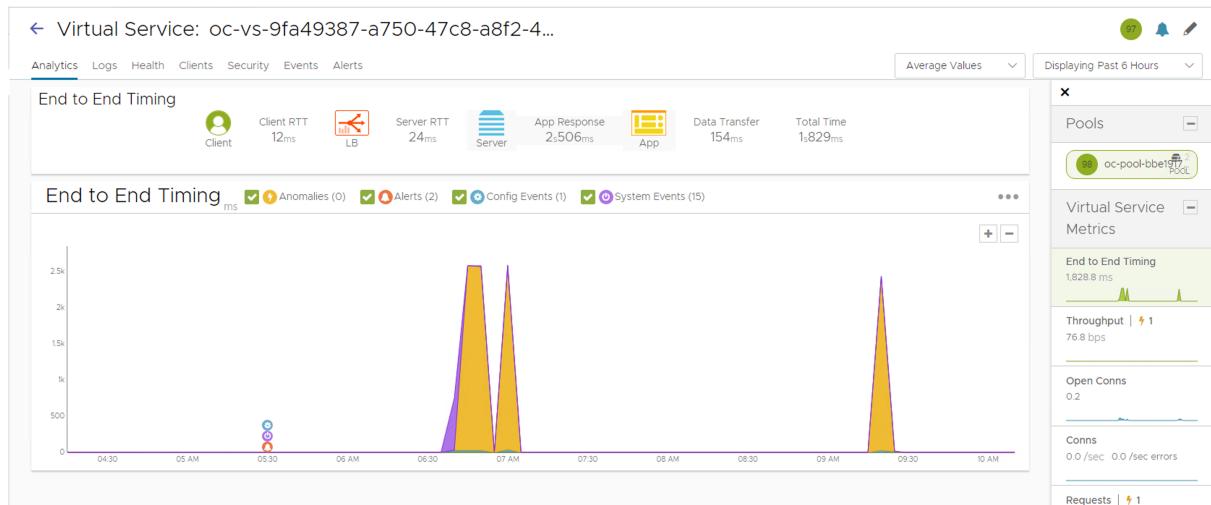
**VMware Avi Load Balancer** [admin](#)

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Name	Health	Address	App Domains	Service Ports	Pools	Total Service	RPS	CPS	Open Conns	Throughput	Actions
avi-dns	<span>OK</span>	10.10.10.10	N/A	53	1	—	0.0 /sec	0	0.0 bps	<a href="#">Edit</a>	
oc-vs-9fa49387-a750-47c8-a8f2-4ea39366d707	<span>OK</span>	10.10.10.11	N/A	80	oc-pool-bbe1...	1	0.0 /sec	0.0 /sec	76.8 bps	<a href="#">Edit</a>	
web-vs-1f2ebed6-287...	<span>OK</span>	10.10.10.12	N/A	80	web-pool-766942a2a1...	1	0.0 /sec	0.0 /sec	8.4 bps	<a href="#">Edit</a>	



vmw VMware Avi Load Balancer

Applications Operations Templates Infrastructure Administration admin

VS VIPs

Show All VIPs CREATE

Name	Address	# Virtual Services	Actions
avi-dns-VsVip	10.10.10.10	1	<a href="#">Edit</a> <a href="#">Delete</a>
oc-vip-c0c15d6b-2bb7-4043-a0a5-27aedd78dz	10.10.10.11	1	<a href="#">Edit</a> <a href="#">Delete</a>
web-vip-5355571f-e368-4cf7-b9e4-1260a4f5d885	10.10.10.12	1	<a href="#">Edit</a> <a href="#">Delete</a>

vmw VMware Avi Load Balancer

Applications Operations Templates Infrastructure Administration admin

Pools

Displaying Past 6 Hours Average Values ▾

Name	Health	Virtual Service	Serv...	Cloud	RPS	Open Conns	Throughput	Actions
oc-pool-bb1f178-2a81-4...	Green	oc-vs-9fa49387-a750-47c8-a8f2-4ea39...	2/2	lm-vit-paris	0.0 /sec	0	82.0 bps	<a href="#">Edit</a>
web-pool-76694a2a-17ed...	Green	web-vs-1f2eaed6-287f-45cd-8aa4-8438...	2/2	lm-vit-paris	0.0 /sec	0	26.4 bps	<a href="#">Edit</a>

