



Post Installation

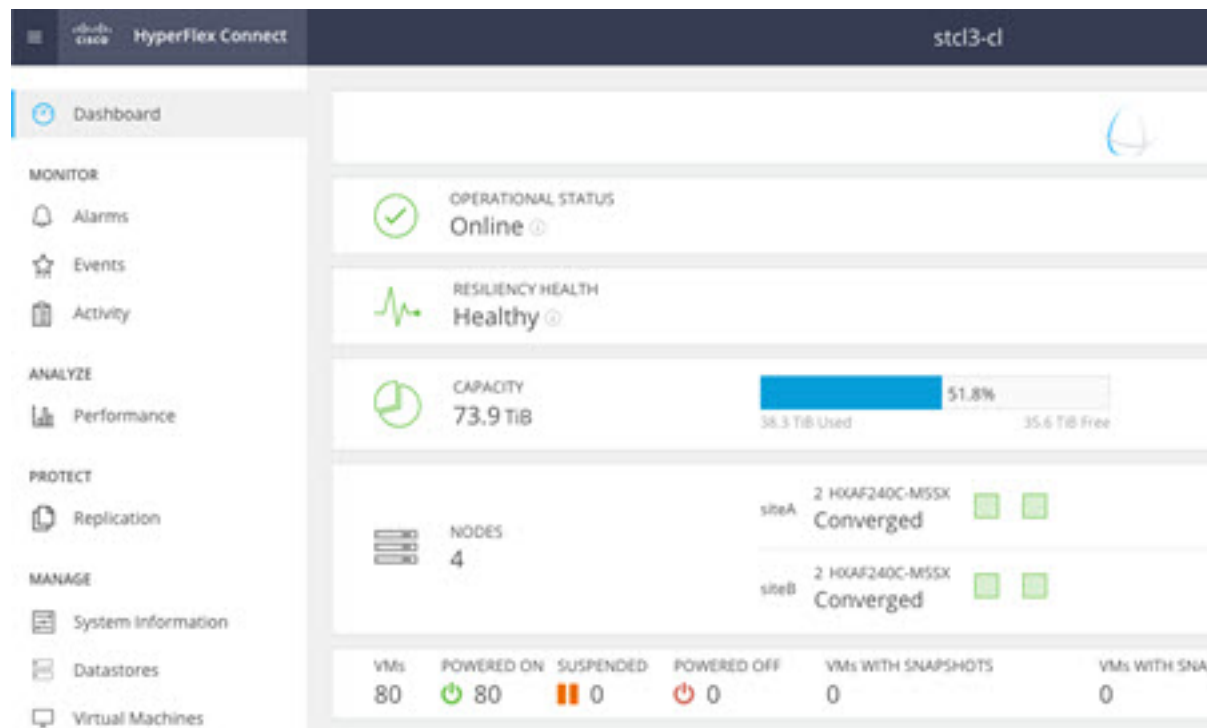
- [Confirm That the Installation Is Complete, on page 1](#)
- [Running Post Install Script, on page 3](#)
- [Verifying Which Site a Node Belongs To, on page 3](#)

Confirm That the Installation Is Complete

Post Installation Checklist

After a successful installation. It is recommended that you validate the following in HX Connect:

- Dashboard Panel



- Operational Status Online

- Resiliency Health: Healthy
- Nodes: Correct number of nodes, site names, and nodes per site
- System Information Panel

The screenshot displays the HyperFlex Connect interface for cluster `stcl3-cl`. The main status is **ONLINE**. A notification indicates the cluster is not registered with Cisco Licensing. The interface is divided into sections for `siteA` (Preferred Site) and `siteB`, each showing a table of Hyperconverged Nodes.

Node	Hypervisor	HyperFlex Controller	Disk Overview (24 in use)
ucs798	Online	Online	[Bar chart]
HXAF240C-M55X	10.64.64.45	10.64.64.86	[Bar chart]
	7.0.3-21424296	5.5.1a-43230	
ucs799	Online	Online	[Bar chart]
HXAF240C-M55X	10.64.64.46	10.64.64.87	[Bar chart]
	7.0.3-21424296	5.5.1a-43230	
ucs801	Online	Online	[Bar chart]

- Cluster name displayed is correct
- Cluster status is shown as Online
- Witness: Online (INTERSIGHT) or (Witness VM IP)
- Preferred Site badge on configured site.
- Nodes are shown in expected sites
- Hypervisor and Hyperflex Controllers are Online

Verifying the AuxZK IP

To verify the AuxZK IP, run the command `stcli cluster info` command.

```
clusterAccessPolicy: lenient
auxZkIp: 10.64.72.99
zoneType: physical
size: 4
clusterType: stretch_cluster
```

Running Post Install Script

After the installation of a Stretch Cluster using the HX Data Platform Installer, run the post installation script to finalize the configuration and set the vMotion network up. You can also run this script at a future time if needed.

1. Log into a Cluster IP (CIP) through an SSH server using admin login.
2. Run the `hx_post_install` script.
3. Follow the prompts and enter the required information.

Verifying Which Site a Node Belongs To

Use the command, `stcli cluster get-zone`, to check which node belongs to which site.

Example:

```
admin@ucs-stctlvm-230-1:~# stcli cluster get-zonezones:
-----
pNodes:
-----
state: ready
name: 10.104.49.115
-----
state: ready
name: 10.104.49.116
-----
zoneId: 7f2bf7811475cacc:44dd22fa3eadfd4d
numNodes: 2
-----
pNodes:
-----
state: ready
name: 10.104.49.113
-----
state: ready
name: 10.104.49.114
-----
zoneId: 422fe637cab59ec5:4b49875b5641bf8a
numNodes: 2
-----
isClusterZoneCompliant: True
zoneType: 2
isZoneEnabled: True
numZones: 2
```

