



Post Installation

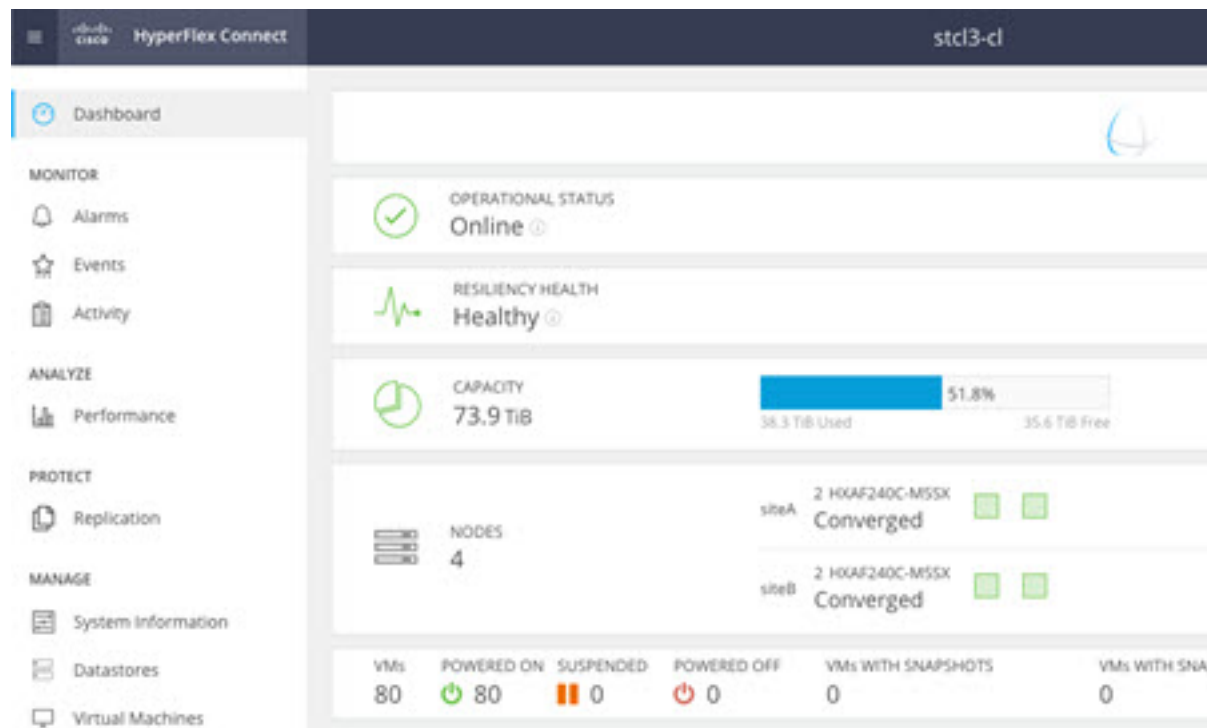
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Confirm That the Installation Is Complete

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 cluster status is **ONLINE**. A notification indicates the cluster is not registered with Cisco Licensing, with a [Register Now](#) link. The license type is `License Status` and the evaluation period is `License expires in 86 days. Cluster not registered with Cisco Licensing.`

Key details shown include:

- vCenter:** `https://redodge1-w7.eng.storvisor.com`
- Uptime:** `8 days, 13 hours, 55 minutes, 51 seconds`
- Hypervisor:** `7.0.3-21424296`
- VMOP Version:** `5.5.1a-43230`
- Witness:** `Online (INTERSIGHT)`

The interface also shows a table of nodes for two sites:

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

- 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

```

