



# **Deployment Summary: NetApp HCI for Red Hat OpenShift on RHV**

NetApp Solutions

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# Table of Contents

Deployment Summary: NetApp HCI for Red Hat OpenShift on RHV ..... 1

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The detailed steps provided in this section provide a validation for the minimum hardware and software configuration required to deploy and validate the NetApp HCI for Red Hat OpenShift on RHV solution.

Deploying Red Hat OpenShift Container Platform through IPI on Red Hat Virtualization consists of the following steps:

1. [Create storage network VLAN](#)
2. [Download OpenShift installation files](#)
3. [Download CA cert from RHV](#)
4. [Register API/Apps in DNS](#)
5. [Generate and add SSH private key](#)
6. [Install OpenShift Container Platform](#)
7. [Access console/web console](#)
8. [Configure worker nodes to run storage services](#)
9. [Download and install Trident through Operator](#)

[Next: Validation Results: NetApp HCI for Red Hat OpenShift on RHV](#)

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