



Architecture overview for cloud services on NetApp HCI

HCI

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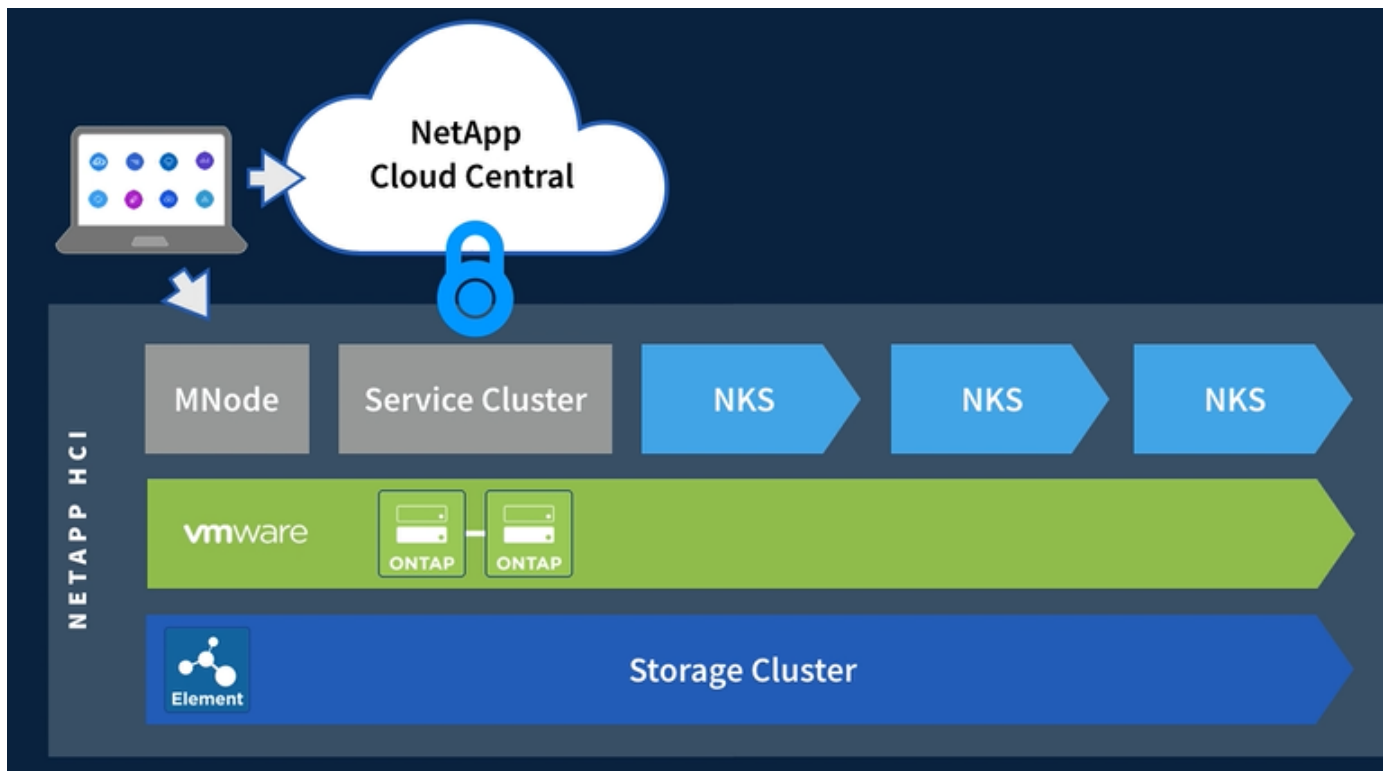
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Architecture overview for cloud services on NetApp HCI

NetApp HCI along with NetApp Kubernetes Service enables you to deploy your applications as you would with a public cloud provider—all in a self-service mode. This enables you to treat your datacenter as a deployable region of your multi-cloud.



Components

The following components are used for cloud services on NetApp HCI:

- **NetApp Deployment Engine:** Deploys NetApp HCI.
- **NetApp HCI management node:** Establishes a connection to NetApp Cloud Central and authenticates and registers the NetApp HCI installation to a Cloud Central account. You can use the management node also to update management service bundles.
- **NetApp Hybrid Cloud Control:** Deploys and configures NetApp HCI Element and enables cloud services on NetApp HCI.
- **NetApp Kubernetes Service agent:** Maintains a communication tunnel between NKS and NetApp HCI, creates user clusters, and maintains deployed cloud services.

Top Links

- [Deploying cloud services on NetApp HCI overview](#)
- [NetApp HCI Documentation Center](#)

Find more information

- [NetApp Cloud Central](#)
- [NetApp Cloud Documentation](#)

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