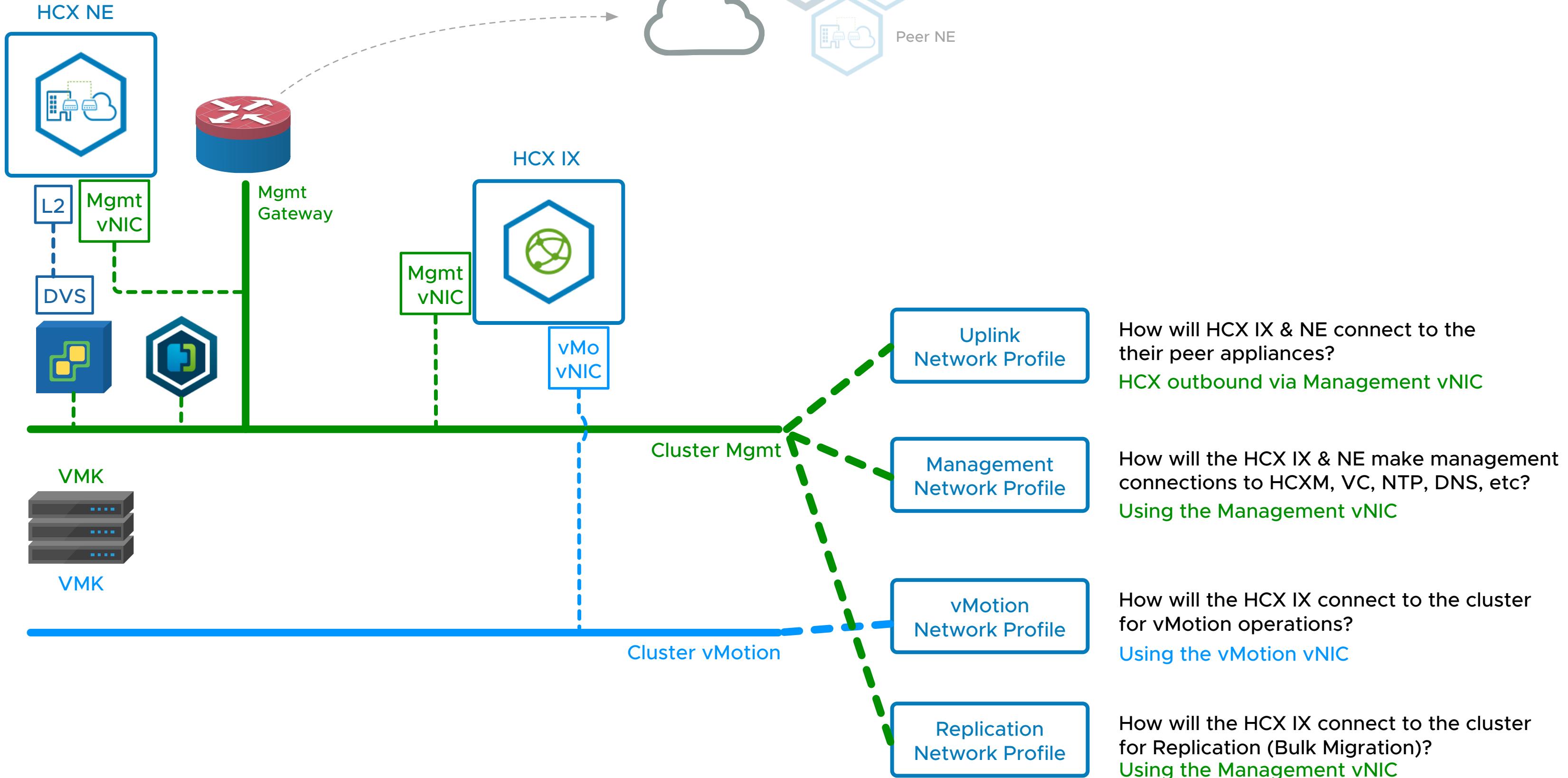


HCX Network Profiles

Shared vNIC for Management, Bulk Migration & HCX Outbound

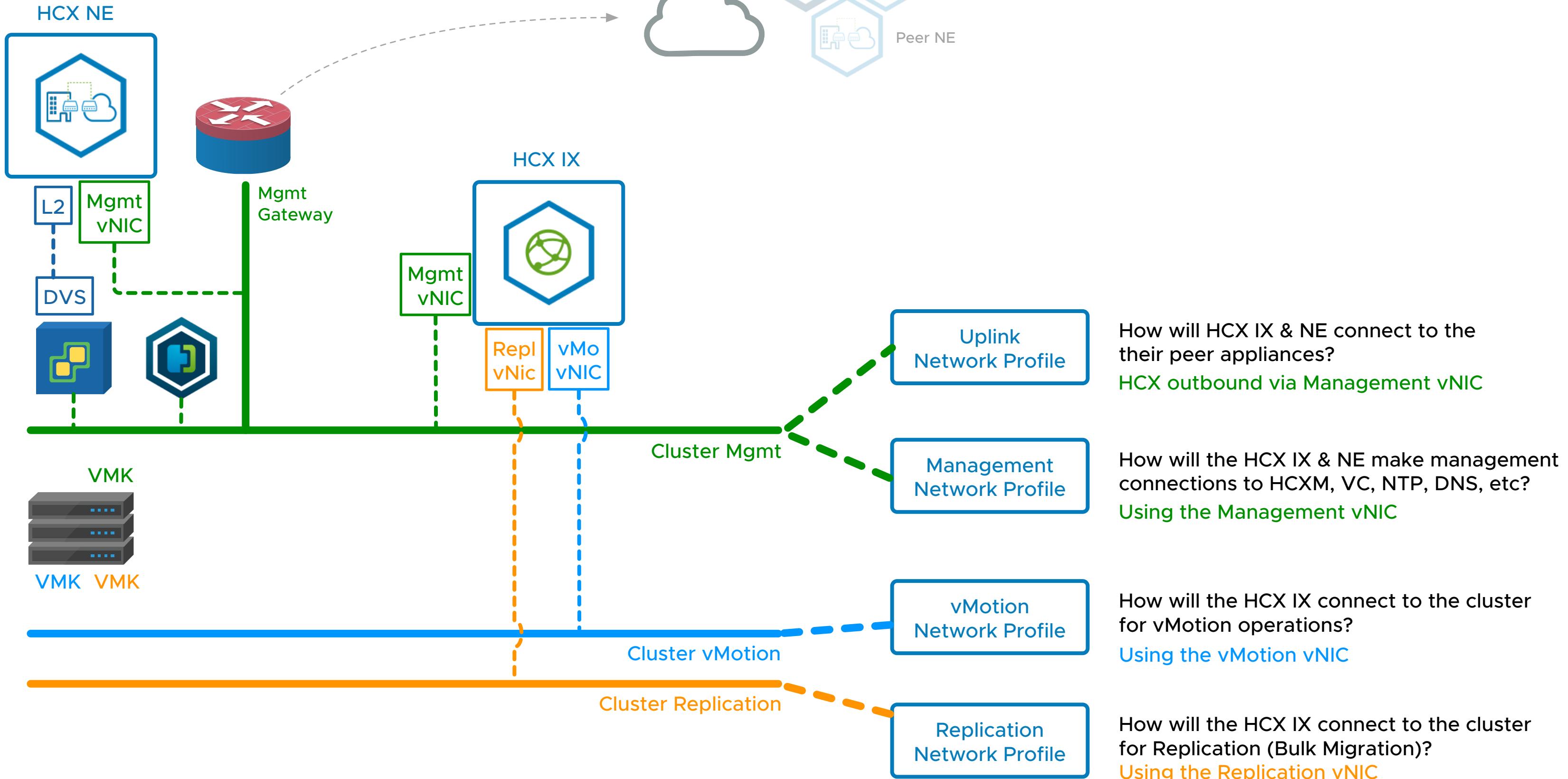
Dedicated vMotion vNIC



HCX Network Profiles

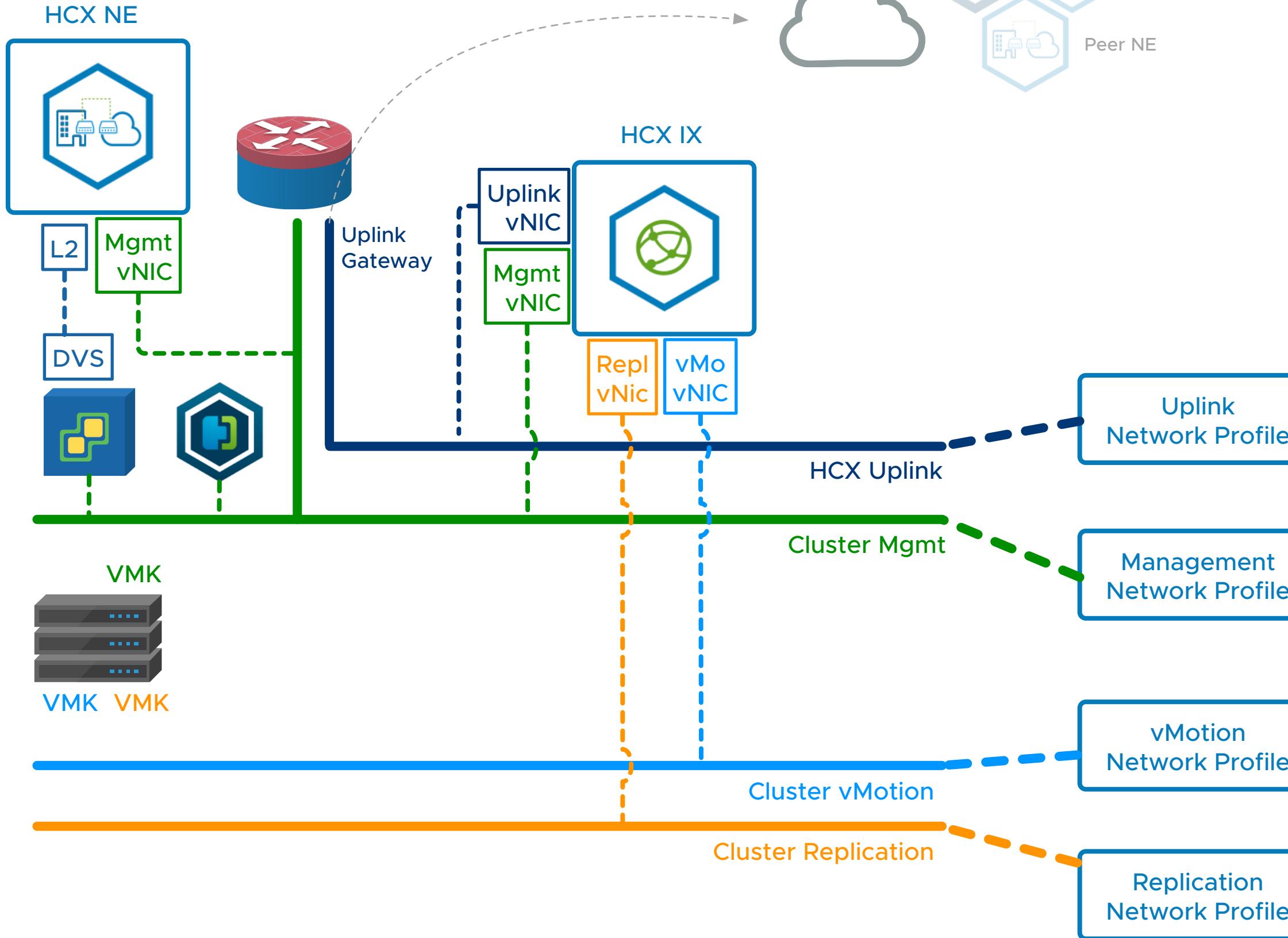
Shared vNIC for Management & HCX Outbound

Dedicated vMotion vNIC, Dedicated Bulk Migration vNIC



HCX Network Profiles

Dedicated vNIC for Management, Dedicated HCX Uplink
Dedicated vMotion vNIC, Dedicated Bulk Migration vNIC



How will HCX IX & NE connect to their peer appliances?
Using the Dedicated HCX Uplink

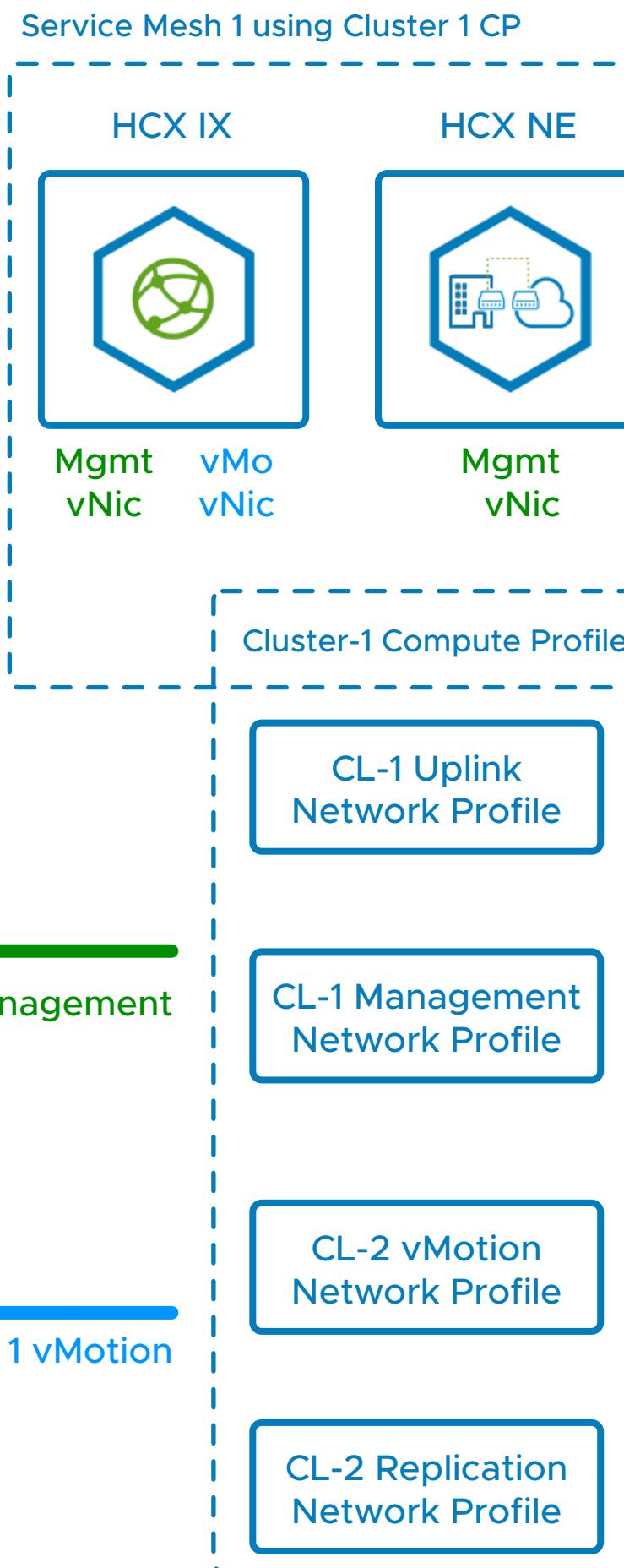
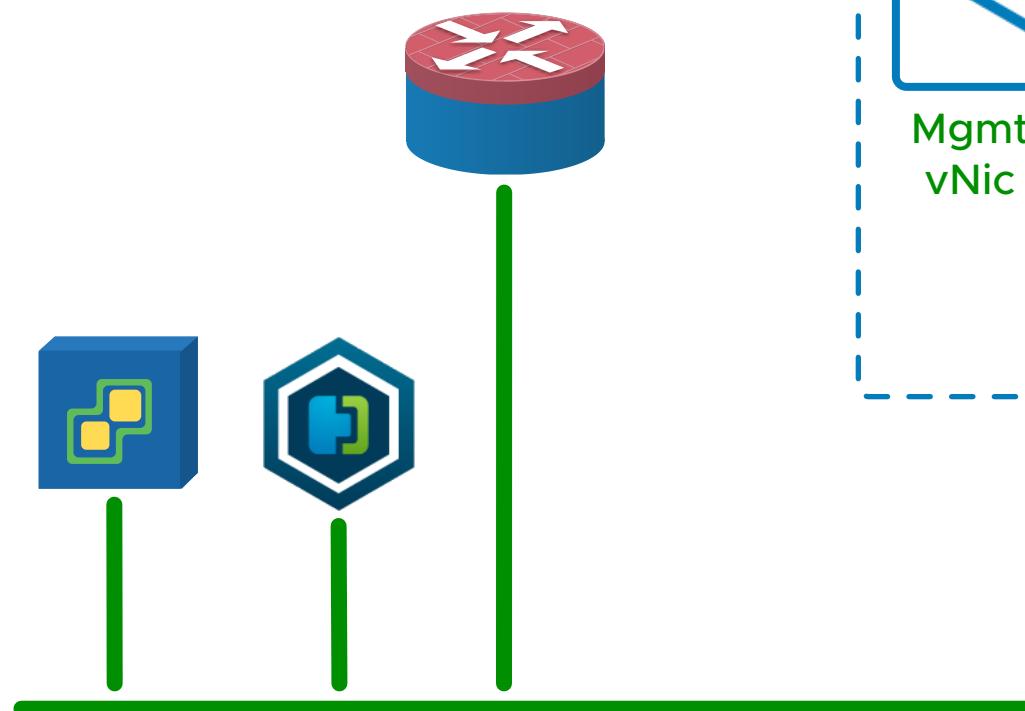
How will the HCX IX & NE make management connections to HCXM, VC, NTP, DNS, etc?
Using the Management vNIC

How will the HCX IX connect to the cluster for vMotion operations?
Using the vMotion vNIC

How will the HCX IX connect to the cluster for Replication (Bulk Migration)?
Using the Replication vNIC

HCX Network Profiles

Cluster Specific VMK Networks and



Per-cluster vSphere networks?

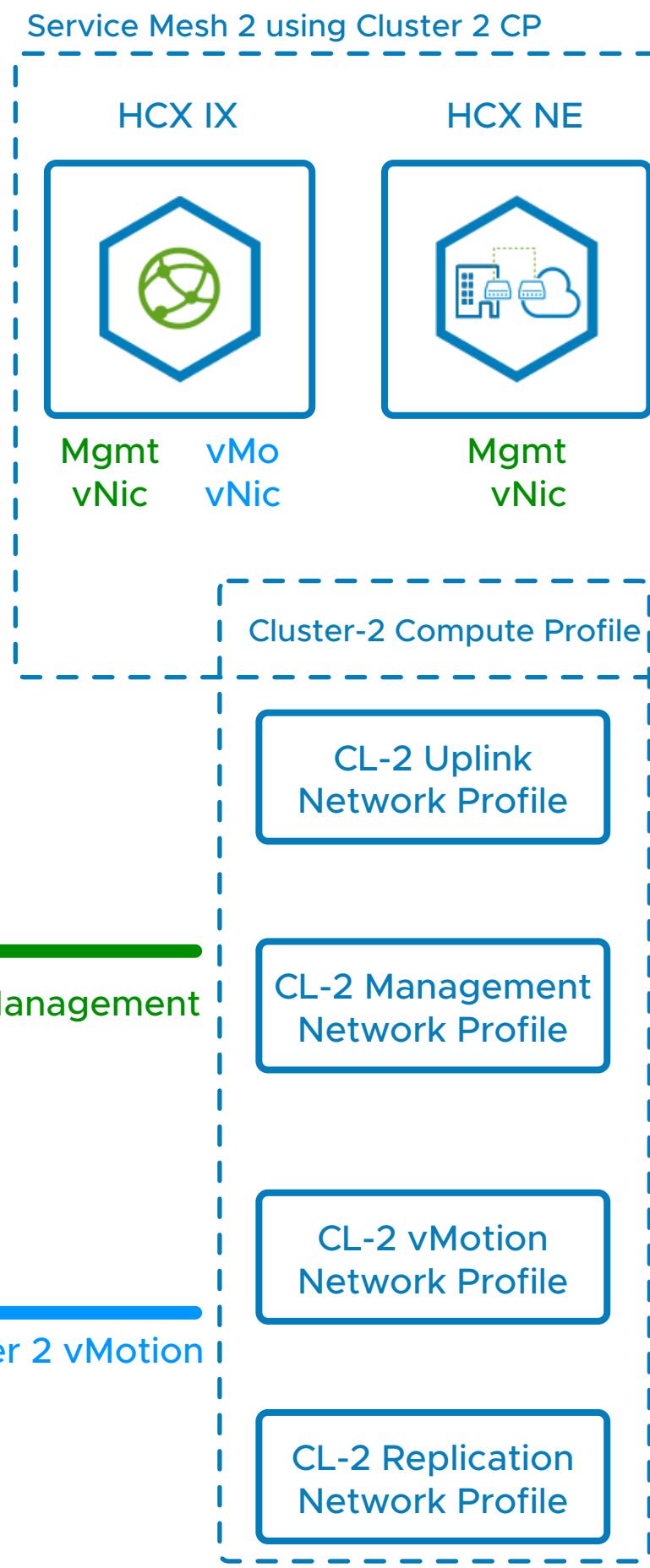
Create cluster-specific Network Profiles



Cluster 2 Management



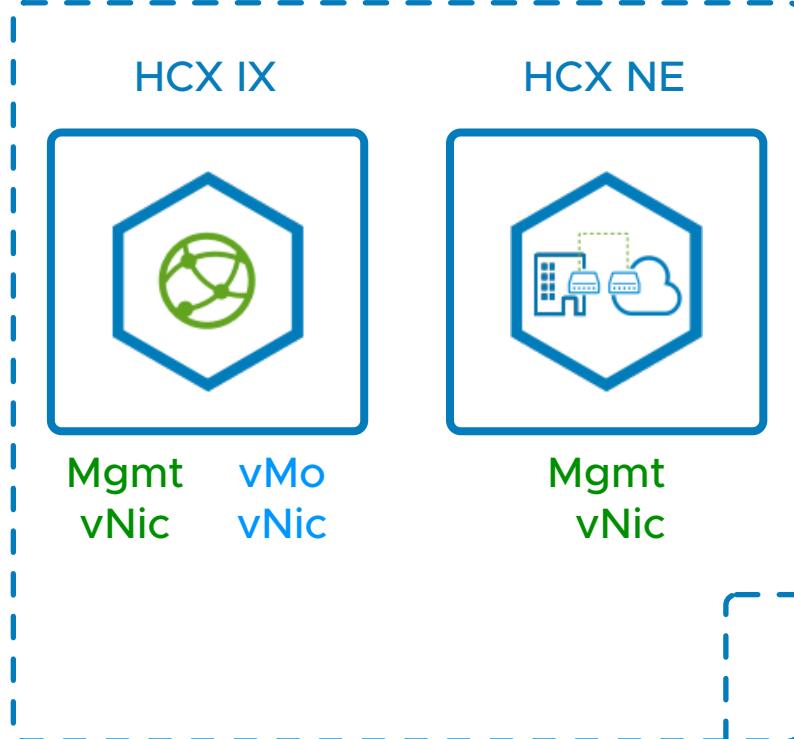
Cluster 2 vMotion



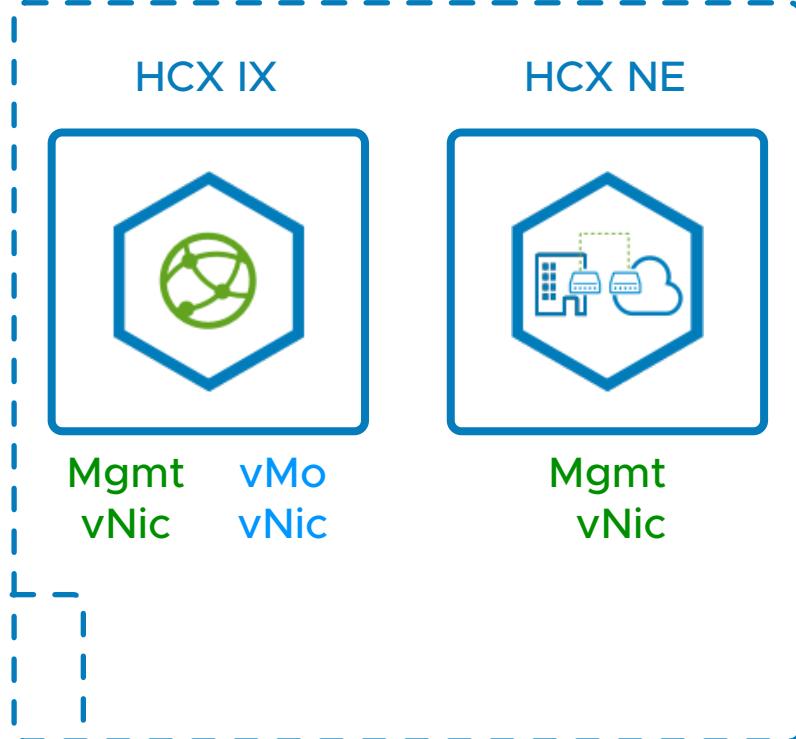
HCX Network Profiles

Sharing Network Profiles Configurations
In Multi-Cluster Deployments

Service Mesh 1 | CP-1 | Shared NP



Service Mesh 2 | CP-2 | Shared NP



Cluster
Management

VMK



VMK

Common Mgmt
Network Profile

VMK



VMK

Common vMotion
Network Profile

Shared
vMotion

Common Repl
Network Profile