Path #1: Cloud Migration

Cloud migration is never easy, but vRealize Cloud Management on VMware Cloud on AWS can make it simpler.

Here’s What You’ll Need to Do:

Step 1: Plan and Assess

- Verify health and performance
- Map your apps and inventory
- Assess the value of your infrastructure

Step 2: Migrate and Monitor

- Apply governance to your environment
- Monitor the VMware SDDC
- Build provisioning templates
- Automate compliance checks

Step 3: Operationalize

- Conduct bill analysis, cost optimization, and pricing
- Optimize by reclaiming wasted resources
- Enable end-to-end network visibility

Congratulations! Your hybrid environment is all set thanks to vRealize Cloud Management with VMware Cloud on AWS.

Path #2: Data Center Extension

Upgrade and expand your on-prem data center to support my on-prem data center...

Possible Scenarios

- I need hybrid app modernization to extend or expand to the public/hybrid cloud, but want to keep my on-prem data center
- I want to use public/hybrid cloud to enhance my on-prem data center
- We’re expanding regionally and need supplemental capacity to grow our data center quickly
- We need to handle unplanned or seasonal capacity

Here’s What You’ll Need to Do:

Step 1: Plan and Assess

- Conduct assessment and mapping
- Discover applications and map dependencies

Step 2: Migrate and Monitor

- Monitor the VMware SDDC
- Build provisioning templates
- Automate compliance checks

Step 3: Operationalize

- Conduct bill analysis, cost optimization, and pricing
- Optimize by reclaiming wasted resources
- Enable end-to-end network visibility

Path #3: App Modernization

Flex your app power with the benefits of public/hybrid cloud. Let’s go!

Possible Scenarios

- I need to migrate my vSphere workloads to a public/hybrid cloud. Let’s go!
- I want to use public/hybrid cloud to enhance my on-prem data center
- We’re taking on an infrastructure refresh and want to have consistent infrastructure and operations using DevOps tools
- We need a way to create development, test, or learning environments

Here’s What You’ll Need to Do:

Step 1: Discover

- Discover apps and identify dependencies

Step 2: Map

- Map your apps and inventory

Step 3: Operate

- Monitor the VMware SDDC

Step 4: Automate

- Automate compliance checks

Step 5: Application

- Automate compliance checks

That’s a wrap on app modernization using vrealize Cloud Management with VMware Cloud on AWS.