kyndryl consult

Three Paths to Optimize Your VIIIware Estate

The VMware® market has changed. How will you mitigate risk, avoid vendor lock-in, control costs and deliver platform flexibility? IT decision-makers need to optimize their VMware roadmap and strategies going forward.

In the post-Broadcom acquisition market, there are 3 paths to optimize your VMware estate



We help customers develop a VMware modernization strategy with a best-fit path and solutions to:

- → Optimize the VMware estate
- → Support hyperscaler operating models
- → Deliver platform flexibility
- → Support multiple cloud operating models public, private, hybrid

Compare and choose 1, 2 or all 3 paths to fit your workload requirements

Path 1

- Stay on VMware
- Optimize the environment or secure price protection

Path 2

- Stay on-premises
- Move some or all workloads to alternative platforms to reduce risk and/or cost

Path 3

- Move workloads to public cloudnative technologies
- Lift and shift from on-premise to cloud
- Reduce cost and risk
- Accelerate cloud transformation

Recommended for customers with:

- Large or complex VMware estates
- Heavy use of VMware-specific tools such as VMware NSX or vRealize Automation (vRA)
- Desire to adopt new VCF capabilities

Recommended for customers with:

- Slow public cloud adoption
- Highly regulated environment and/ or private cloud mandate
- Willingness to adopt new technology stack
- Significant workload footprint of a single type such as Microsoft®

Recommended for customers with:

- Smaller VM ware footprint, lower complexity, or low reliance on NSX, vRA and vSAN
- Favor OPEX IT investment model
- Willingness to adopt public cloud/ cloud-native technology and operating model

Options:

→ Optimize your VMware estate

footprint and/or adopt new

→ Migrate to managed VMware

VMware Engine (GCVE)

on public cloud such as Azure®

VMware (AVM) or Google Cloud

→ Maintain existing VMware

bundle capabilities

Options:

→ Azure Stack HCI/Hyper-V

- → Nutanix
- → Red Hat® OpenShift® virtualization

Options:

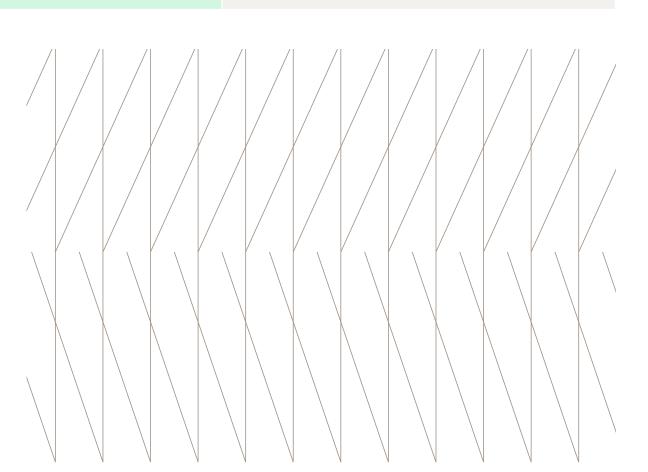
- → Migrate to public cloud laaS (no VMware)
- → Modernize to PaaS
 - Azure Red Hat OpenShift
 - Red Hat OpenShift on AWS
- Nutanix NC2 on AWS
 Containerize; modernize to

microservices architecture

About Kyndryl

We successfully deliver complex projects for some of the world's largest enterprises across many industries.

- Kyndryl has a rich and diverse partnering history with VMIware of 20+ years with joint solutions, designs, and innovations
- Kyndryl is the largest provider of managed VMware assets in the world. Kyndryl is a long-time VMware by Broadcom partner
- We manage more than 675k+ VMs and have over 3,600+ VMware certifications and accreditations



To learn more, go to Kyndryl's VIVIware Cloud Services, call your Kyndryl representative or visit kyndryl.com.

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