

VMware App Infrastructure Modernization Assessment

OUTCOMES

- ◆ **Stakeholder engagement and participation** in assessments and workshops around VMware platform principles, tools, and workflows for modernization
- ◆ **Identification of modernization opportunities** for applications, leveraging VMware Cloud Foundation and vSphere Kubernetes Service
- ◆ **Documented modernization requirements** for hosting applications in vSphere Kubernetes Service
- ◆ **Documented current automation maturity** through workshop outputs
- ◆ **Framework recommendations** for utilizing VMware platforms in environment
- ◆ Other workshop materials (as produced)

Presidio's DevOps services allow clients to operationalize VMware orchestration and containerization platforms at scale throughout the enterprise. Presidio's DevOps approach educates our customers about VMware DevOps platforms, while also teaching platform engineering culture to break down organizational silos, increase developer velocity, and operational efficiency.

VMware platforms such as VMware Cloud Foundation and vSphere Kubernetes Service enable customers to manage on-premises and cloud environments, host applications securely, and scale their operations in a mature, enterprise-ready manner.

SCOPE OF SERVICES

- DevOps workshops that driving enablement and detailed requirements gathering with organization stakeholders.
- Define metrics and KPIs from stakeholders that align with key attributes tied to business outcomes, application requirements, developer productivity, operations, security, and governance.
- Map modernization activities, metrics, KPIs, and roadmap activities to success criteria, collaboratively with customer resources.
- Evaluate and document existing Kubernetes infrastructure, tools, and processes
- Map application dependencies and provide app-level modernization recommendations for vSphere Kubernetes Service hosting
- Define a modernization strategy for applications, their infrastructure, and their management, utilizing VMware technologies and the existing customer ecosystem.
- Produce deliverables allowing clients to understand their current organizational culture, capabilities, business priorities, key challenges, and stakeholders in how it relates to adopting container technology.
- A final knowledge transfer session going over Key Findings and Recommendations

Extension: Extended Requirements

An advanced, highly-customized assessment for complex environments and advanced use cases

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SERVICES AVAILABLE

Primary SKU	Service Name	Service Description	Max Qty
PS-PASVC-DEVOPS-VMA-BASE	VMware App Infrastructure Modernization Assessment	Assessment planning and execution, deliverable buildout and handoff	1

The following services are available as additional scope when ordering with the above primary service.

ADD-ONS & EXTENDED SERVICES

Add-On SKU	Service Name	Service Description	Max Qty
PS-PASVC-DEVOPS-VMA-A1	Extension: Extended Assessment	Advanced assessment for complex environments and advanced use cases	1

ASSUMPTIONS

- ◆ This service is provided entirely remotely.
- ◆ All project tasks occur during regular business hours.
- ◆ No implementation or configuration is included as part of this engagement.
- ◆ Presidio employees may be granted access to customer environment and repositories if desired, or data and information can be provided via another method.
- ◆ Customer will provide relevant stakeholders and employees to provide information and answer questions provided by Presidio team.

OUT OF SCOPE / CLIENT RESPONSIBILITIES

- ◆ Physical assessment and review
- ◆ Code quality or security analysis
- ◆ Integration, configuration, or remediation of issues discovered
- ◆ Application dependency mapping
- ◆ Application troubleshooting
- ◆ Organizational Change Management

The services in this brief are governed by:
[Presidio Terms of Service Agreement.](#)