

VMWARE HORIZON APPLICATION MANAGEMENT BUNDLE



OVERVIEW

IPM will perform a VMware Horizon Application Management Bundle installation to demonstrate its ability to dynamically deliver and manage applications. The Horizon Application Management Bundle gives customers faster application delivery, simplified end-user application management, better monitoring, and personalized access to applications.

A Proof of Concept (PoC) is not intended to demonstrate a typical environment addressing several use cases or requirements. PoCs should be minimally scoped, both in terms of user count and functionality to avoid endless testing and functionality exploration. A PoC is primarily a test of functionality. Scalability, sizing, and security testing is not often a part of a PoC. IPM recommends an assessment and design Professional Services engagement for proper buildout of a production environment.

PROJECT DELIVERABLES

DELIVERABLE	DESCRIPTION
Business & Technical Drivers Document	Aligns the business issues and how this solution will address and solve them with the technical capabilities of the product.
POC Test Case	Describes the test case scenario(s) that were used and their results in relation to the success criteria outlined.
Executive Summary of POC Test Results	Outlines the benefits of the VMware Horizon Application Management Bundle in relation to the business and technical drivers against the success criteria.

PROJECT SCOPE & APPROACH

DELIVERABLE	DESCRIPTION
POC Enablement Knowledge Transfer Workshop	<p>Provides key stakeholders with the required vocabulary and knowledge baseline to discuss and make decisions throughout the design process, IPM consultants will conduct this knowledge transfer workshop. This workshop provides the participants with a conceptual understanding of VMware App Volumes and explains why real-time application delivery and management may drive architectural decisions that are different from what is required in traditional application deployments.</p> <p>Identify, Document Deliver and Review:</p> <ul style="list-style-type: none"> • Business & Technical Drivers • Success Criteria for the PoC • Timeline for the PoC

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Proof of Concept Environment Buildout – App Volumes	<p>Configuration of PoC Management Workstation for PoC Tools</p> <p>Install and configure a PoC App Volumes environment:</p> <ul style="list-style-type: none"> • App Volumes Manager with SQL Express • App Volumes Agent install on test machines • App Volumes Provisioning Desktop setup and configuration • Packing of up to 3 applications into a single App Stack or separate App Stacks • App Volumes View Broker Service installation if applicable
Proof of Concept Environment Buildout – User Environment Manager	<p>Setup of UEM environment for PoC:</p> <ul style="list-style-type: none"> • Create UEM configuration share on file server. • Install Management Console on administrator’s machine • Perform initial Management Console configuration on PoC Mgmt. servers • Install FlexEngine on Windows desktops and / or Terminal Servers identified in PoC • Create VMware UEM Group Policy configuration with provided Administrative Template. • Create Flex config files with the Management Console for first case. • Create up to 3 VMware UEM Application Profile Flex config files
Proof of Concept Environment Buildout – vRealize for Published Applications	<p>Setup of management environment for monitoring of PoC:</p> <ul style="list-style-type: none"> • Install vRealize Operations Manager virtual appliance and enable the vRealize Operations for Published Applications solution • Create an instance of the vRealize Operations for Published Applications adapter in vRealize Operations Manager • Install the vRealize Operations for Published Applications broker agent on a Windows machine and run the Broker Agent Configuration wizard • Install a broker agent for each farm, Citrix Delivery Controllers and Session Host servers in your infrastructure. • Create a Group Policy (GPO) to contain the vRealize Operations for Published Applications group policies and apply the GPO to the remote desktops to be monitored
Testing	Execution of the PoC test cases to validate the success criteria for the project

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