

# VMware's Journey to the Cloud: Horizon Workspace

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# What is Horizon Workspace?

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- **A unified desktop for the way people work today**

- Users are using multiple devices in the course of a workday and need access to data and applications on all platforms
- Deliver applications and data to end users securely and to any preferred device – mobile, tablet, desktop
- Streamline IT overhead
- Provide enterprise-class IT governance over mobile devices and multiple clouds, including private, public, and hybrid

# Business Need: Securely Deliver Data and Applications

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- **Ensure that sensitive information is not shared on public clouds**
- **Speed user provisioning for applications and data**
- **Provide users with a single login that spans devices and applications**
- **Avoid the need for independent passwords and logins for multiple devices – phew!**

# The End-User Computing Workspace

## VMware : EUC Workspace At-A-Glance

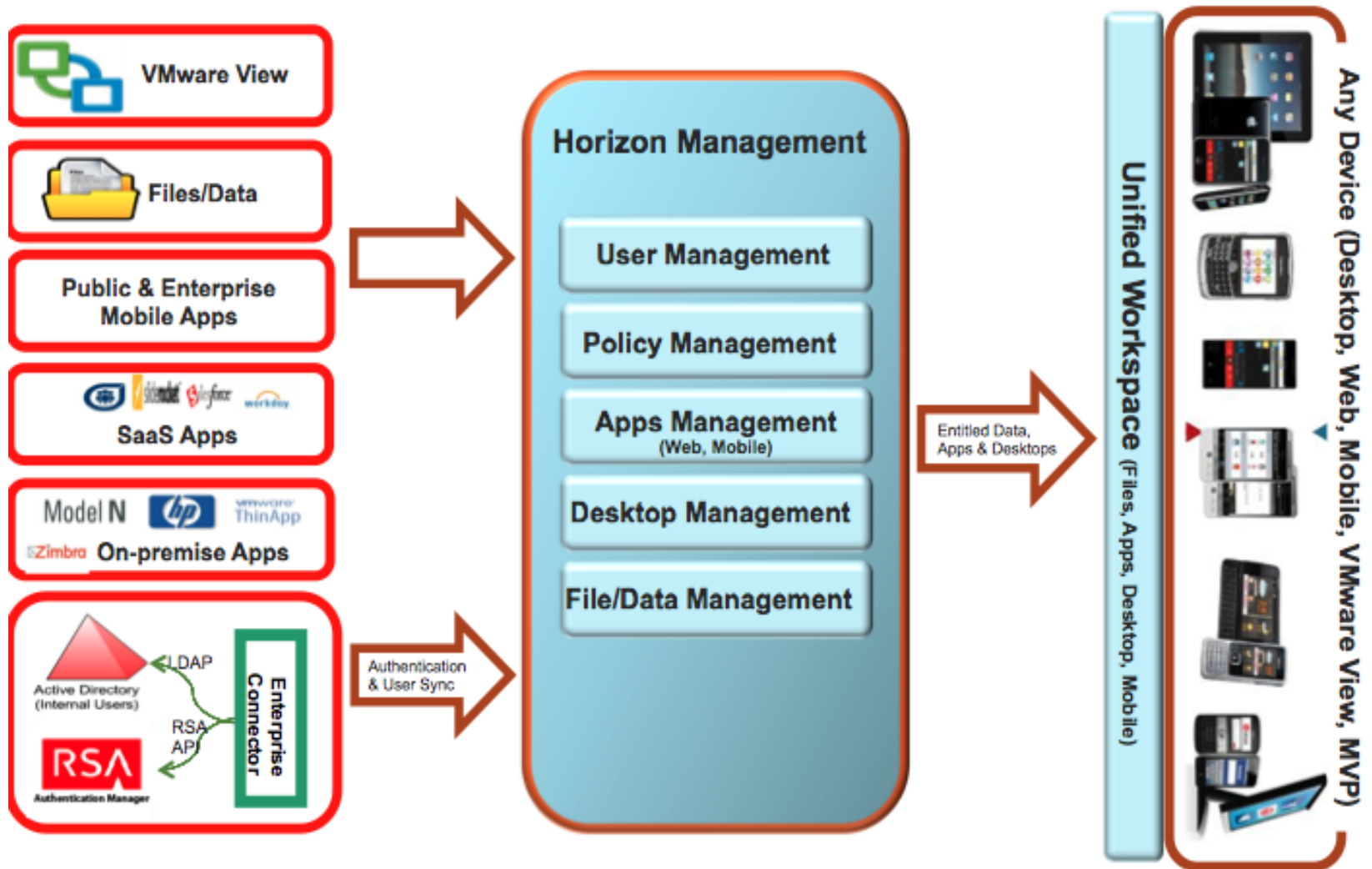


- Siloed access management
- Multiple File repositories lacks agility and mobility
- Heterogeneous application portfolio
- Siloed Desktop management
- Audit & Compliance
- Weak Security
- Provisioning majority manual
- Increased License costs
- Huge Support Costs
- Lack of Multiple device support



# The Full View

## VMware : EUC 360



# Horizon Workspace – Project Goals

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- Roll out Horizon Workspace to the entire employee base prior to GA
- Improve productivity for IT and end users
- Eliminate licensing costs of multiple SaaS file repositories
- Move View and management access to HW
- Improve and streamline security and compliance
- Improve GA outcomes through defining a process for continual feedback, issue/gap analysis, and recommendations – ensure HW is “enterprise-ready” by deploying in our own enterprise
- Retire Horizon App Manager as a VMware tenant by end of 2013

## VMware Horizon Workspace Roll-out Value

### IT Benefits

- Lower costs by centralizing the file repositories accessible from any device
- Lower operating expenses by unifying your applications into an enterprise catalog for fast, secure application access to users
- Higher quality of control with centralized enterprise-scale and user-centric policy-driven management
- Increased productivity of the workforce with simple, secure access to all their applications



### End-user Benefits

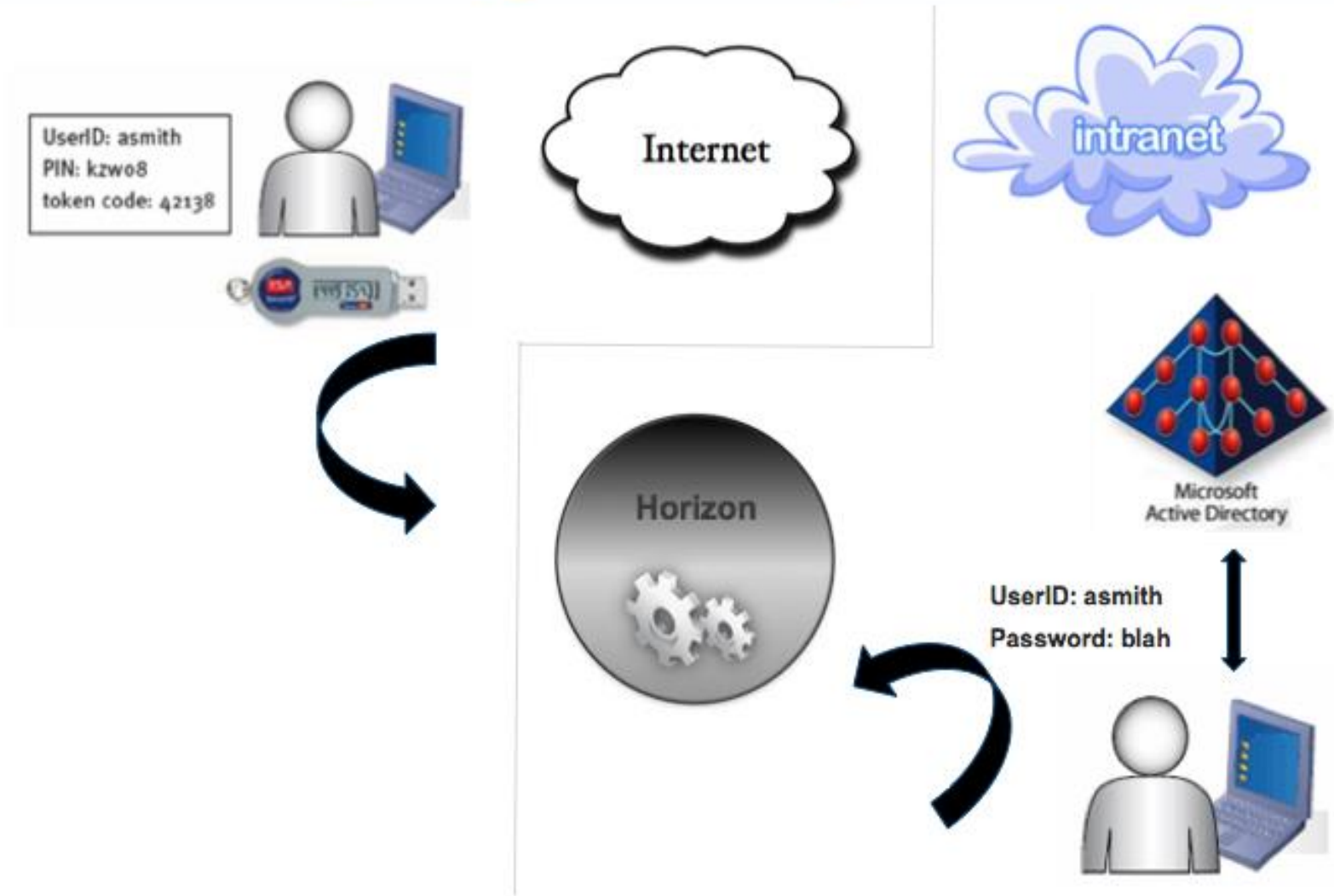
- Greatly simplify the end user experience through a single workspace accessible anywhere for both applications and files
- Create and access files/data from any device and share
- On-demand makes getting an apps fast
- Remove password fatigue, login once and have access to everything
- No worries about multiple passwords, where your app is or what device you're using



### Business Impact

- Reduce app management TCO
- Agility for the mobile workforce to create/manage/ access files/data from any device and share
- Extend enterprise policy beyond the desktop
- Extending security and control to any application/files/data
- Embrace SaaS Apps effectively to be more competitive and in control
- Reduce device management TCO
- Increase end-user productivity
- Gain business agility and ability without complexity

## Horizon Workspace @ VMware – High Level Architecture





## Horizon Workspace @ VMware – Existing Apps Migration

All (50) Find Applications

 Aloha	 AXIOM	 Beta Nominatin	 BlackLine	 BrassRing	 BriefingEdge	 Central Reserv	 Changepoint
 Eureka	 Fieldglass IIR/CAN	 FoundationII	 Gerrit	 Google Anna	 GSS Internal	 Hands-On Isha	 Helpzilla
 Marketo	 Matching Gift	 Model N	 Octopus	 Pack	 Payroll Self-Service	 PLM Lite	 POET
 Prism	 R&D Portal	 Redmine	 ReferenceVi	 RSA Token	 SFDC - Alliances	 SFDC - ZIRn	 Strides
 Varicent	 Vault	 Video Vault	 VMStar	 vmU (mvl team)	 VMware EBS	 VMware Link	 VMware Search
 VMware Solution	 VPN - Palo Alto	 VPN - Palo Alto	 WebEx	 Wellness & Fitness	 Whitebirch	 Workday	 Zimbra
 Zimride	 Zscaler						

# Benefits

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- **New employees fully provisioned on devices within two days**
- **Easy, one-time login across platforms**
- **Able to access data and applications from any device**
- **IT governance for security, compliance, auditability, reliability – all ensured**
- **IT overhead streamlined – one workspace per user**
- **Business-critical applications running securely using Horizon Workspace**
- **Enterprise-readiness real-world tested**

## For More Information

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# Horizon Workspace

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