

### Citrix XenMobile integration with Microsoft Enterprise Mobility + Security / Intune: Enhancing the security and productivity of Office 365 deployments

You can now use Citrix XenMobile with Microsoft Enterprise Mobility + Security / Intune (EMS/Intune) to manage Office 365 and your entire Workspace - all through a single console. While Microsoft EMS is the only Enterprise Mobility Management solution that can manage Office 365, Citrix has partnered with Microsoft to deliver additional security and productivity benefits with XenMobile.



## Summary of top Microsoft EMS/Intune value-added capabilities XenMobile delivers:

- Unified app store: XenMobile not only delivers Office apps, but an entire Workspace of apps including legacy Windows, mobile, web, SaaS and virtual apps through a single store.
- Secure network access: With XenMobile, users can access resources behind the firewall through a secure microVPN tunnel.
- Contextual Security: XenMobile provides additional MDM and MAM policies that can trigger automated actions.
- File sharing and Content Collaboration:
  More than just file storage, users are
  able to collaborate through workflows
  as well as access and sync their files
  regardless of where the files are stored.
- Secure email: For more demanding security use cases, XenMobile Secure Mail provides users with a fully encrypted (in-transit and at rest), business-grade and secure email client.

## XenMobile Integration with Microsoft EMS/Intune

XenMobile leverages native integration with Microsoft EMS/Intune to provide complimentary value-added features such as the ability for Intune App Protection to manage XenMobile Secure apps, and XenMobile to provide enhanced MDM and MAM capabilities (as listed in the table on page 3). Now you can manage both EMS/Intune and XenMobile policies through a single console.

#### Sample of Additional Security Policies

The table on page 3 shows a sample of the additional security policies XenMobile delivers to enhance your Microsoft EMS/Intune and Office 365 deployment. All of these policies can be accessed through XenMobile Connector

# For Microsoft EMS/Intune customers with high security requirements...

XenMobile provides policy depth (XenMobile MAM provides 70+ policies) and device breadth (iOS, Android, Samsung SAFE and KNOX, Windows Mobile CE, Zebra ruggedized devices, Windows 10 and macOS laptops), as well as microVPNs and eight MDM enrollment/authorization modes to choose from.

For more information about how XenMobile enhances your Microsoft EMS/Intune and Office 365 deployments, contact your Citrix Sales Representative.

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### **Special Email Bonus**

As email is the number one app used, here are two examples of how XenMobile adds value to your Office 365 deployments with secure email.

1) Overcoming the challenges associated with cloud-based email proxies

**Use Case:** Users need mobile access to their on-prem based Microsoft Exchange email.

Challenge: When using cloud-based proxies for mobile email clients, the on-prem Exchange server only sees one Mobile Device Identifier, which means policies applied to one device will be applied to <u>ALL</u> devices, and also results in the inability to monitor, filter or block individual connections or devices using Mobile Device Identifier. It is also common for cloud-based email proxies to cache large amounts of user email data in the cloud.



**Solution:** Deploy XenMobile Secure Mail instead of cloud-based proxies for email. The XenMobile Premium and Advanced Services include dual NetScaler VPX 3000s for micro-VPN connectivity. These AES-encrypted micro-VPNs provide unique Mobile Device Identifiers which are assigned at the app level, not just the device level.



The benefits of this approach include:

- Ability to block individual devices or operating systems
- Customized ActiveSync policies based on devices, users or groups of users
- · Quarantining at the device level
- Monitoring of individual connections or devices

2) Keeping Office 365 workflows secure through the use of a single MAM container

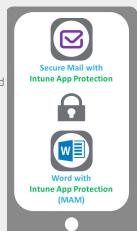
**Use Case:** The end-user needs to work on an Office 365-based Word document (managed by Intune) that is attached to an email in Citrix Secure Mail (managed by XenMobile).

**Challenge:** Multiple MAM containers are in use that cannot interoperate, so data traveling from one MAM container to another must first be unencrypted. This can result in data leakage and unsecure use of the document.

Solution: XenMobile integration with EMS/Intune allows Intune App Protection to manage Secure Mail. This enables documents attached via Secure Mail to "open-in" Word while remaining encrypted inside the Intune App Protection (MAM) container.

This use case can be applied to all Office 365 mobile applications.

XenMobile integration with EMS/Intune adds security and productivity benefits to customers currently using XenMobile and EMS/Intune:



- Uses native integration with EMS and Intune.
- Augments Intune MDM capabilities with device breadth & policy depth.
- Provides access that is both secure and conditional, with single sign on to corporate data for Intune managed apps.
- Includes dual NetScaler VPX 3000s with the service subscription providing HA, load balancing and microVPN connectivity to the managed devices.

### XenMobile Adds Value to Microsoft EMS/Intune

Features Page 1997 1997 1997 1997 1997 1997 1997 199	XenMobile MDM + Intune App Protection (MAM) + XenMobile Value Add
Basic DLP controls over OneDrive. Excel. PowerPoint. Word. OneNote and SharePoint native mobile apps	•
MicroVPN to on-premises resources	•
Support for Apple DEP	•
Support for Shared Devices	•
Location Tracking	•
Rich Application suite: Secure Mail, Receiver, ShareFile, Secure Web	•
Support for high security use cases requiring AES 256 encryption (pursuing FEDRAMP compliance)	•
Single pane of glass for admins for all apps (Mobile, web, Virtual)	•
Support for Derived Credentials	•
Smart Tools to monitor environment health and smart suggestion to fix	•
SSO onto HDX apps via Smart Access	•
Assign/deploy of Public apps, Enterprise apps with MAM only mode via an Enterprise store (No MDM enrollment)	•
Console adjusted for Mobile form factor	•
On-prem and Cloud model support and parity	•
App wrapping as a service in the cloud	•
Single pane of glass for end users (Mobile, Web and Virtual)	•
Trigger based customized compliance and automated actions	•
Flexibility to set Deployment Scheduling, deployment order and deployment rules	•
Choice of actions for compliance violation	•
Use of Citrix encryption libraries	•
Invitation based enrollment	•
One app to enroll in MAM only, as well as MDM	•



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