



Mobile Technology

FMAC – April 2016

Mobility

What's it all about?

- Not about devices
- Not about products
- Not about suites of products
- Not about the cloud
- Not about on premise
- Not about BYOD



What's it all about then?



Connected



Secure



Productive



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Because if I'm connected, secure, and productive then ...



Connected

People have "stuff"

- Smart phones
- Tablets
- Laptops
- Watches

And they want their "stuff" connected to ...?

Answer: They want it connected to what they want it connected to! Anywhere. Anytime.



Secure



6

Secure



7

Solutions

Mobile Data Management (MDM)

- Exchange ActiveSync
- Air Watch MDM

Collaboration – AKA Productivity

- Skype for Business Mobile Client



Exchange ActiveSync

Provides **secure** access to email and calendaring from a mobile device

Secure means that it meets the OCIO Security Standard for mobile devices

What does it cost?

- Included with your Email mailbox

Requirements?

- Must have an capable device – send an email to the Solution Center and we'll look it up for you.
The real issue here is the device must be capable of accepting the "pushed" security policy.



AirWatch MDM

Provides additional features and functions above and beyond Exchange ActiveSync

- Secure – meets OCIO Security Standard for mobile devices
- App Control
 - Controls which apps are allowed
- Agency App Store
 - Allows for a personalized Agency store for Agency apps
- GPS Tracking (at Agency discretion) through the AirWatch portal
- BYOD – creates a separate container for personal and corporate data
 - Looks like just another app on your phone



AirWatch MDM

What does it cost?

- \$5.50 per device per month

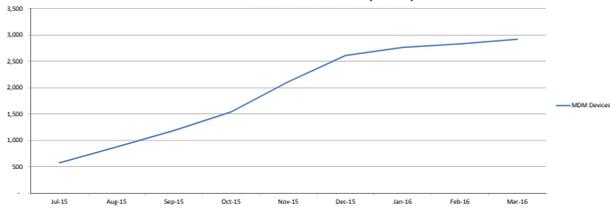
Requirements?

- A capable device – again, send us an email and we'll look it up for you



AirWatch MDM

MDM Growth in FY 16 (devices)



Skype for Business

Formerly known as Lync - Microsoft has rebranded the software as Skype for Business

Features:

- Presence awareness
- Instant Messaging (IM) or Chat
- Audio/Video conferencing
- Dial-in conferencing
- Desktop sharing
- Application sharing



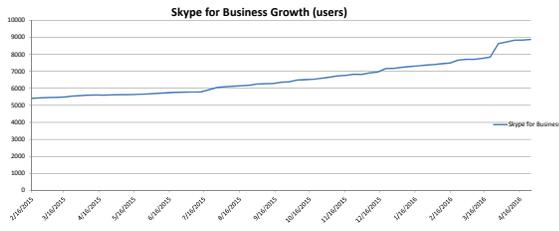
Skype for Business

Benefits:

- Reduce the cost of meetings
- Reduce pressure on conference rooms
- Reduce travel expenses
- Increase collaboration with coworkers
- Increase collaboration with customers



Skype for Business



Skype for Business

What are others doing?

- 11,500 IM sessions per day
- 53,500 IM messages per day (about 5 messages per session)

- 106 Audio sessions per day
- 597 Audio minutes per day (about 6 minutes per session)

- 27 Videos sessions per day
- 210 Video minutes per day (about 8 minutes per session)

- 60 Application sharing sessions per day



Thank You

For more information contact:

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- Or
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- <http://watech.wa.gov/contact>