Microsoft

# Go mobile. Stay in control.

**EMPOWER ENTERPRISE MOBILITY** 

Bryan Lesko Enterprise Mobility Technology Specialist

## Mobile-first, cloud-first reality



# Exploited credentials

More than 75 percent of network intrusions exploit weak or stolen credentials.

# Unsecured apps

More than 80 percent of employees admit to using non-approved software as a service (SaaS) applications in their jobs.

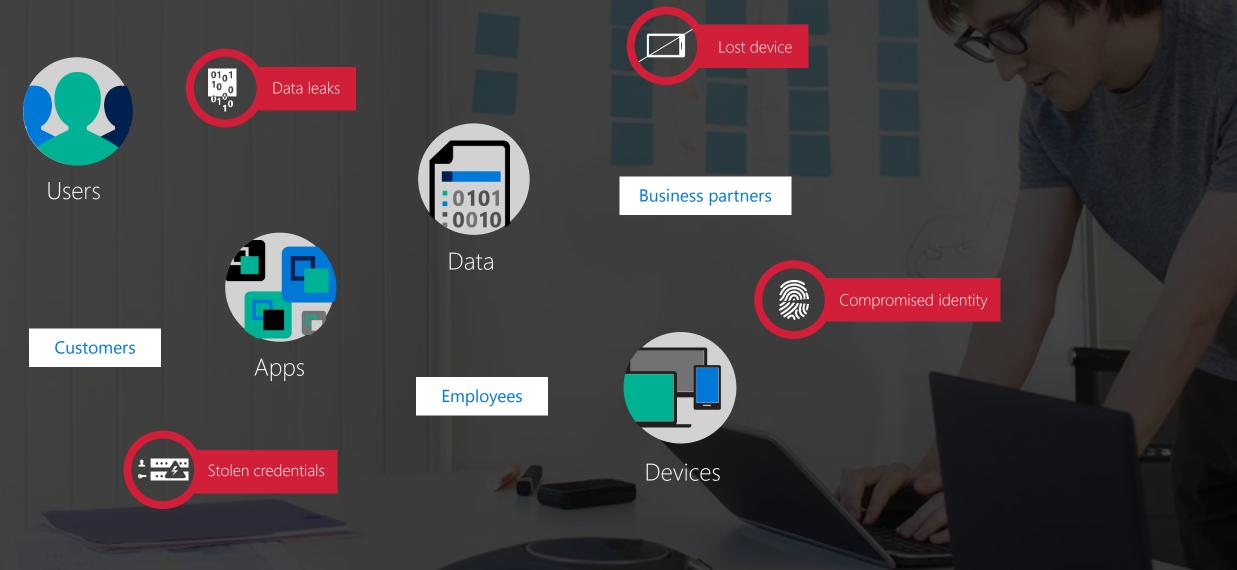
80%

15%

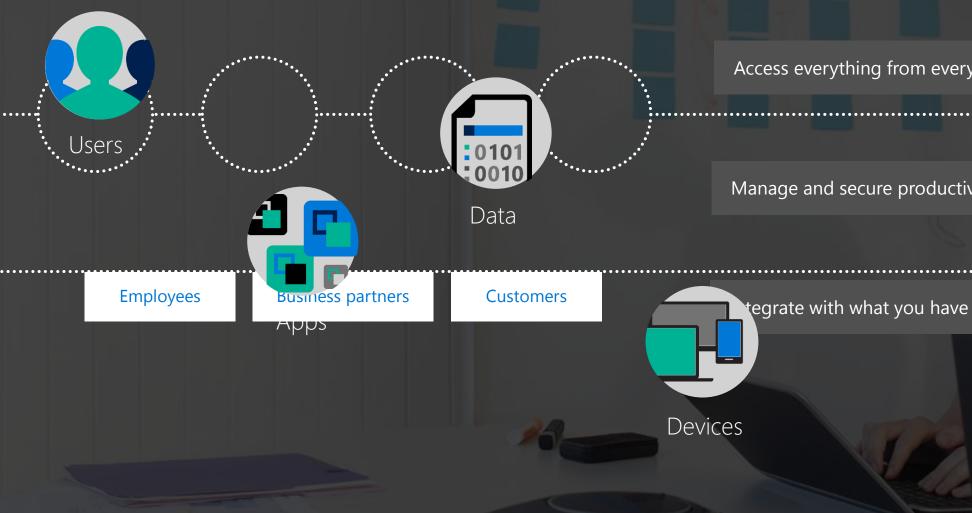
# Mobile security governance

By the end of 2015 only 15 percent of large organizations will have adequate mobile security governance for process and policy.

## Is it possible to keep up? Is it possible to stay secure?



## Is it possible to keep up? Microsoft's vision



Access everything from everything

Manage and secure productivity

## Microsoft Enterprise Mobility Solution (EMS)

#### Customers need

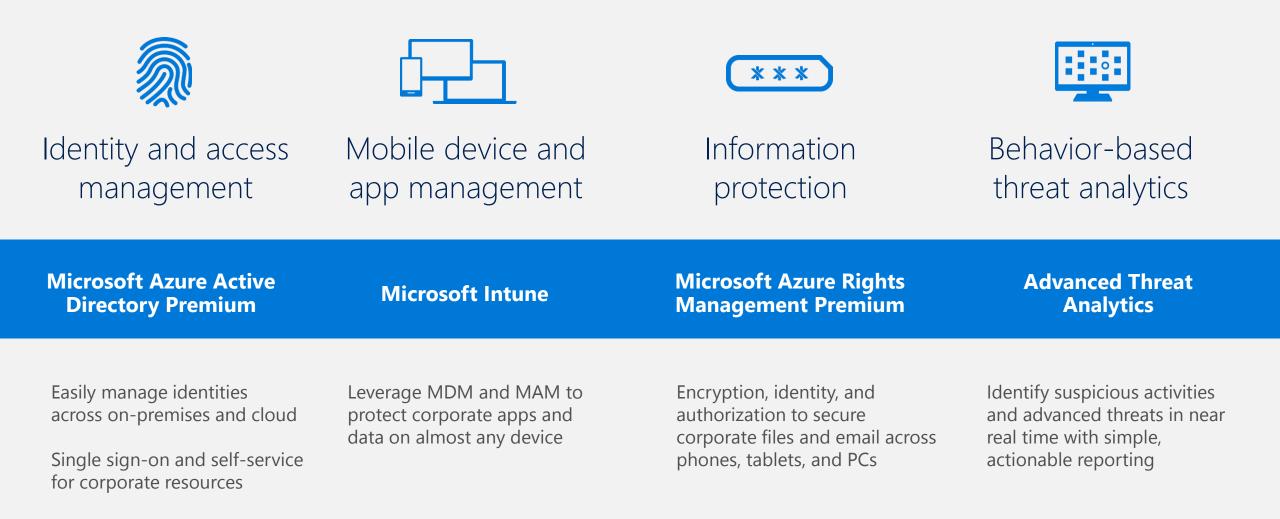


### **EMPOWER ENTERPRISE MOBILITY**

Identity-driven security Microsoft solution Managed mobile productivity

Comprehensive solution

## Enterprise Mobility Suite





#### **EMPOWER ENTERPRISE MOBILITY**

Identity-driven security Managed mobile productivity

Comprehensive solution

## Identity-driven security

# Exploited 75%

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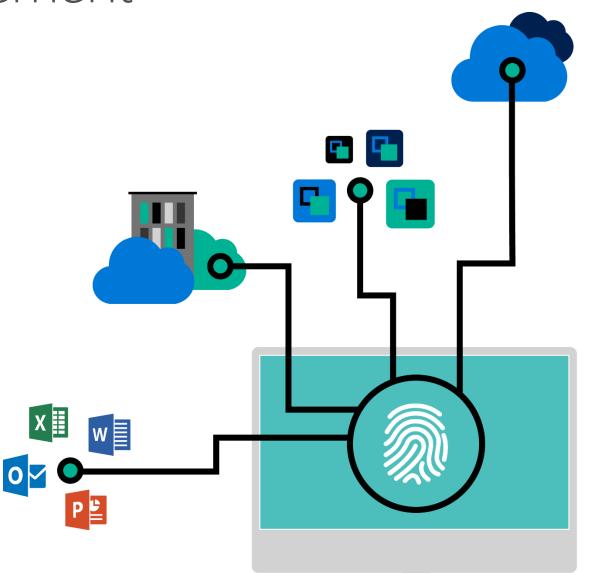
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**IDENTITY-DRIVEN SECURITY** 

## Identity and access management

- One common identity
- Simplify management



**IDENTITY-DRIVEN SECURITY** 

## One common identity



Single sign-on

- Easy connection to existing assets
- Unified experience across user devices

Manage everything

- Dynamic groups
- Provisioning
- B2B collaboration



Self-service capabilities

- Password reset
- Group membership
- MyApps portal

**IDENTITY-DRIVEN SECURITY** 

## Improve security



Protect users

- Multi-factor authentication
- Leaked credentials reporting

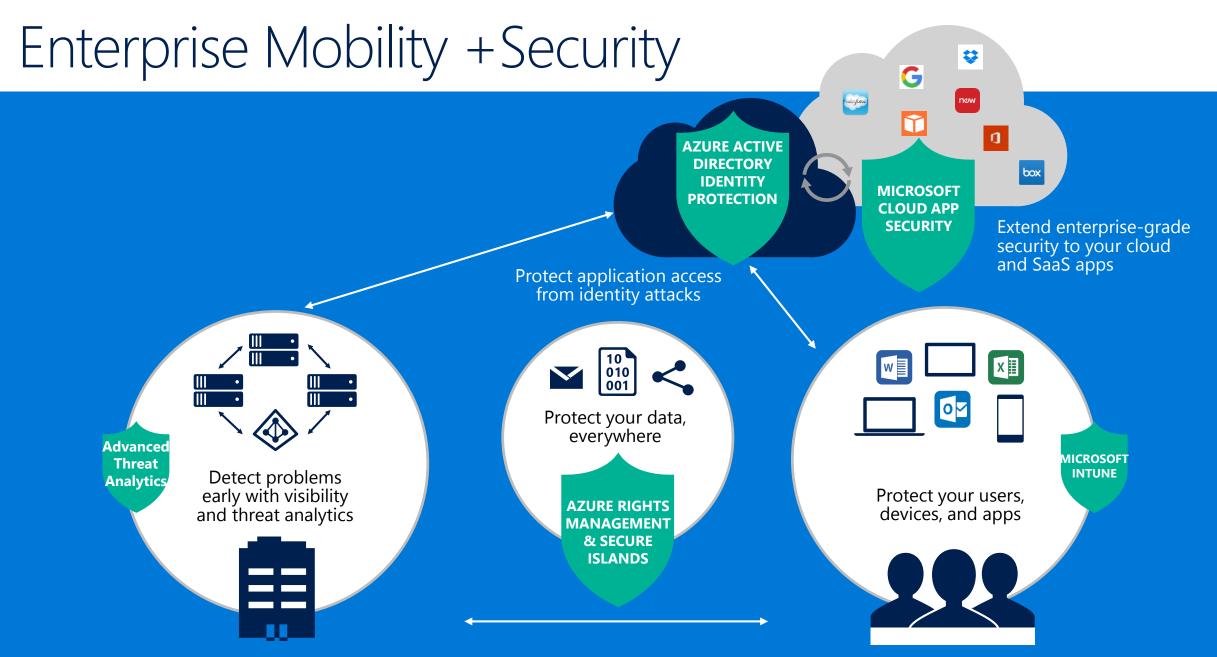
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ana	lysis

- Machine learning
- Security reports
- User behavior analysis



Guard apps

- Conditional access
- Secure remote access



## Integrated identity

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Conditional access to all apps, resources, and self-service tools



### **EMPOWER ENTERPRISE MOBILITY**

Identity-driven security Managed mobile productivity Comprehensive solution

## Managed mobile productivity



Unsecured 80%

# Mobile device, application, and information protection

- Office mobile apps
- Data-level protection







## Manage and secure mobile productivity





## Access management

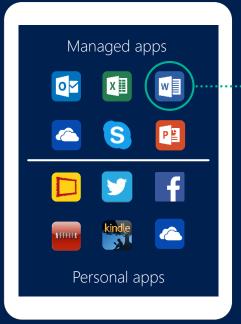
- Conditional access
- Compliance enforcement
- Multi-identity support

Built-in security Gold standard

- Mobile app management (w & w/o a device enrollment)
- File and data encryption

- Office mobile apps
- Familiar and trusted

## Mobile app management







## Collaborate securely



## Persistent protection

- Storage-independent
- Permit all companies to authenticate
- Enforce authorization policies

Tracking and compliance

- Powerful logging and reporting
- Use/abuse tracking
- Kill documents remotely
- IT can reason over data

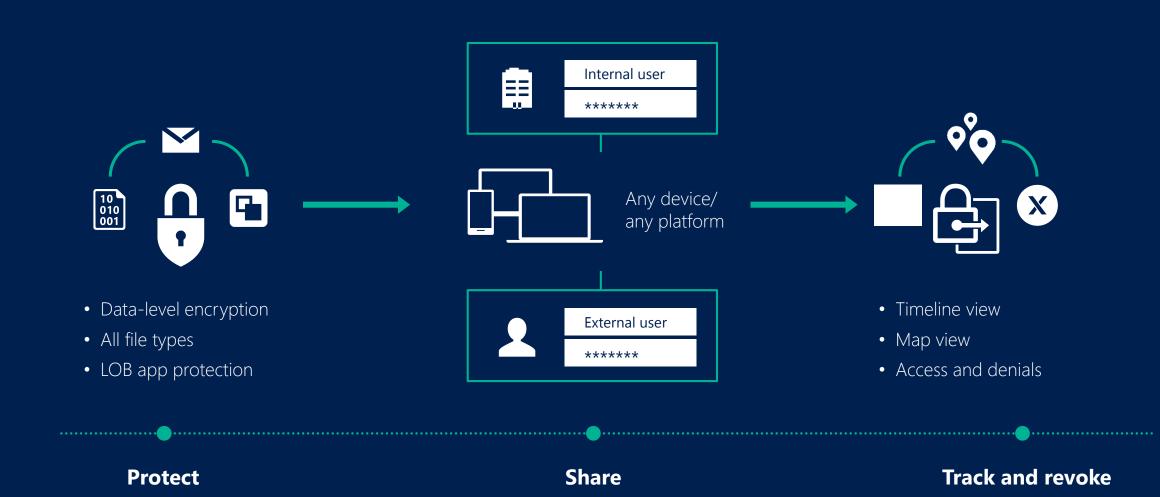


## Integrated use

- Works across all platforms
- Free content consumption
- Consistent user experience
- Integrate into common apps and services

**COMPREHENSIVE SOLUTION** 

## Data-level protection for secure sharing



## Run Windows apps anywhere





Centralized, secure data

- No local access or storage
- Apps and data stay in the cloud

Simplified scaling

- Scale to seasonal need
- Cloud flexibility
- File and data encryption



No app rewriting

- Deliver apps as is
- O365 integration
- Simplified updates

## Managed mobile productivity

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Protected mobile users, devices, apps, and data everywhere

### Why Microsoft? Integrated solutions across your enterprise



## EMS benefits for O365

	Identity and Access Management	Mobile device and app management	Information protection
Enterprise Mobility Suite	<ul> <li>Azure AD for O365 +</li> <li>Single sign-on for all cloud apps</li> <li>Advanced MFA for all workloads</li> <li>Self-service group management and password reset with write back to on-premises directory</li> <li>Advanced security reports</li> <li>FIM (Server + CAL)</li> </ul>	<ul> <li>MDM for O365 +</li> <li>PC management</li> <li>Mobile app management (prevent cut/copy/paste/save as from corporate apps to personal apps)</li> <li>Secure content viewers</li> <li>Certificate provisioning</li> <li>System Center integration</li> </ul>	<ul> <li>RMS for O365+</li> <li>Protection for on-premises Windows Server file shares</li> <li>Email notifications when sharing documents</li> <li>Email notifications when shared documents are forwarded</li> </ul>
Office 365	<ul> <li>Basic identity mgmt. via Azure AD for O365:</li> <li>Single sign-on for O365</li> <li>Basic multi-factor authentication (MFA) for O365</li> </ul>	<ul> <li>Basic mobile device management via MDM for O365</li> <li>Device settings management</li> <li>Selective wipe</li> <li>Built into O365 management console</li> </ul>	<ul> <li>RMS protection via RMS for O365</li> <li>Protection for content stored in Office (on-premises or O365)</li> <li>Access to RMS SDK</li> <li>Bring your own key</li> </ul>



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