

Lumagate®

We Drive Business Evolution Forward



---

# Windows 10 - Modern Management

# about\_me - Stefan Schörling

---

- Chief Technology Officer - Lumagate
- IT Industry Since 1999 – Private-, Public-, Consulting Sector
- Microsoft Certified Trainer since 2007
- Microsoft Most Valuable Professional since 2008
  
- Specialties
  - Infrastructure
  - Security
  - Client and Enterprise Management

@stefanschorling

[www.azuredojo.com](http://www.azuredojo.com)

[stefan.schorling@lumagate.com](mailto:stefan.schorling@lumagate.com)

073-396 46 11



# about\_me - Nickolaj Andersen

---

- Principal Consultant – Lumagate
- IT Industry Since 2008 – Private and Consulting
- Microsoft Most Valuable Professional since 2016
- PowerShell.org Hero 2015
- Specialties
  - Client and Enterprise Management
  - Mobile Device Management
  - PowerShell / C#

@NickolajA

[www.sconfigmgr.com](http://www.sconfigmgr.com)

[nickolaj.andersen@lumagate.com](mailto:nickolaj.andersen@lumagate.com)

072-200 45 01

# System Center User Group

---



Microsoft®

# System Center

**User Group Sweden**



<https://www.facebook.com/groups/241438124169/>

[www.scug.se](http://www.scug.se)

# Agenda

---

0900 – 0915 – Intro Modern Management

0915 – 1030 – What's New in ConfigMgr 1610 and Intune

1030 – 1045 – Paus

1045 – 1200 – Planning, Customizing and Deploying Windows 10

# Macs are a third as expensive to own as Windows PCs, IBM's IT guy says

Julie Bort Oct. 20, 2016, 6:30 PM 109,028

Facebook LinkedIn Twitter Email Print

Fletcher Previn could be one of the funniest vice presidents that IBM employs.

Before achieving what he jokes was his "true lifelong ambition of middle management at IBM" he worked as an intern on the "Late Show with David Letterman," and he did a stint for Conan O'Brien, too, he told attendees at the Jamf tech conference.

When a career in entertainment didn't work out, he made a nice living for himself as an IT pro managing fleets of Windows PCs for huge corporations.

Last year, he became a cult figure of sorts in the world of enterprise IT. As IBM's vice president of Workplace as a Service, Previn is the guy responsible for turning IBM, the company that invented the PC, into an Apple Mac house.



Fletcher Previn of IBM. Jamf

BOMGAR Provide remote support to any system or mobile device, anywhere. FREE TRIAL

# Modern Management

- User Centric
- Users manage more
- OS Reset Functionality
- MDM Management
- IT has light control
- Using Less Third Party Tools

<https://www.youtube.com/watch?v=NLgvlarqdDM>

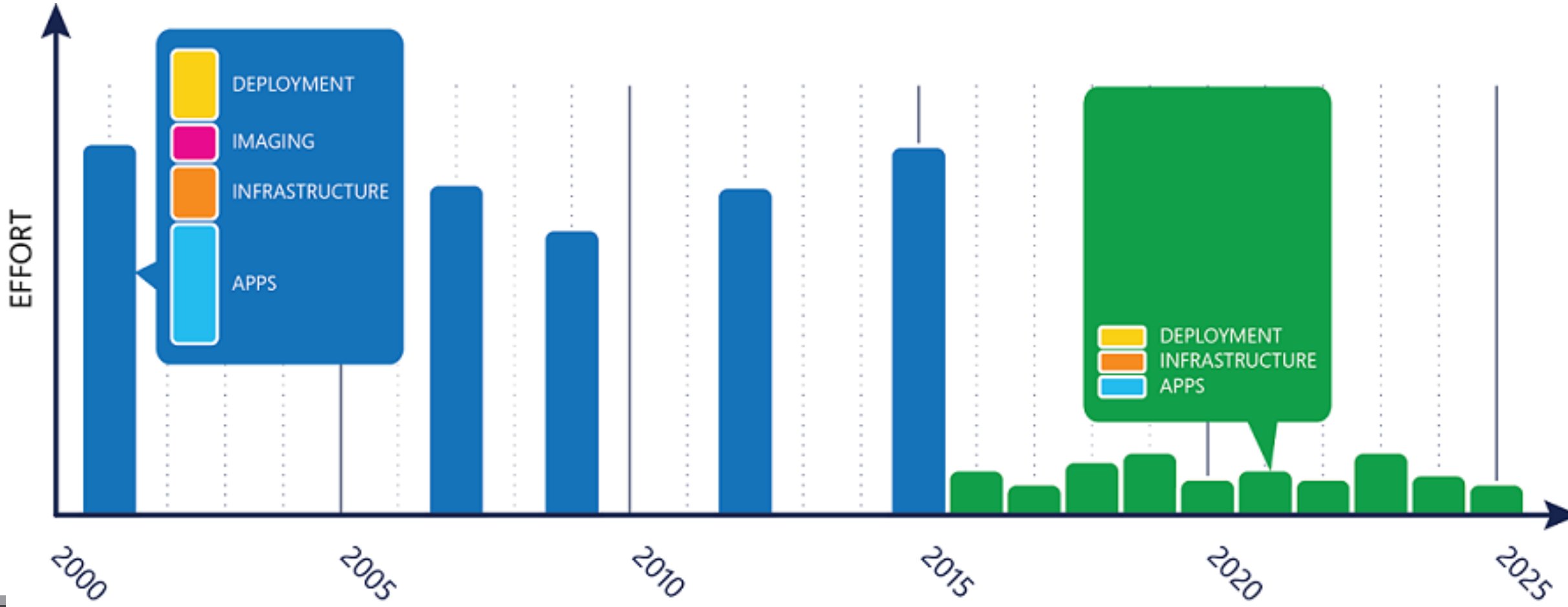


# Guess the percentage

---

Of Newly Developed Software **80%**  
is developed as SaaS Applications.

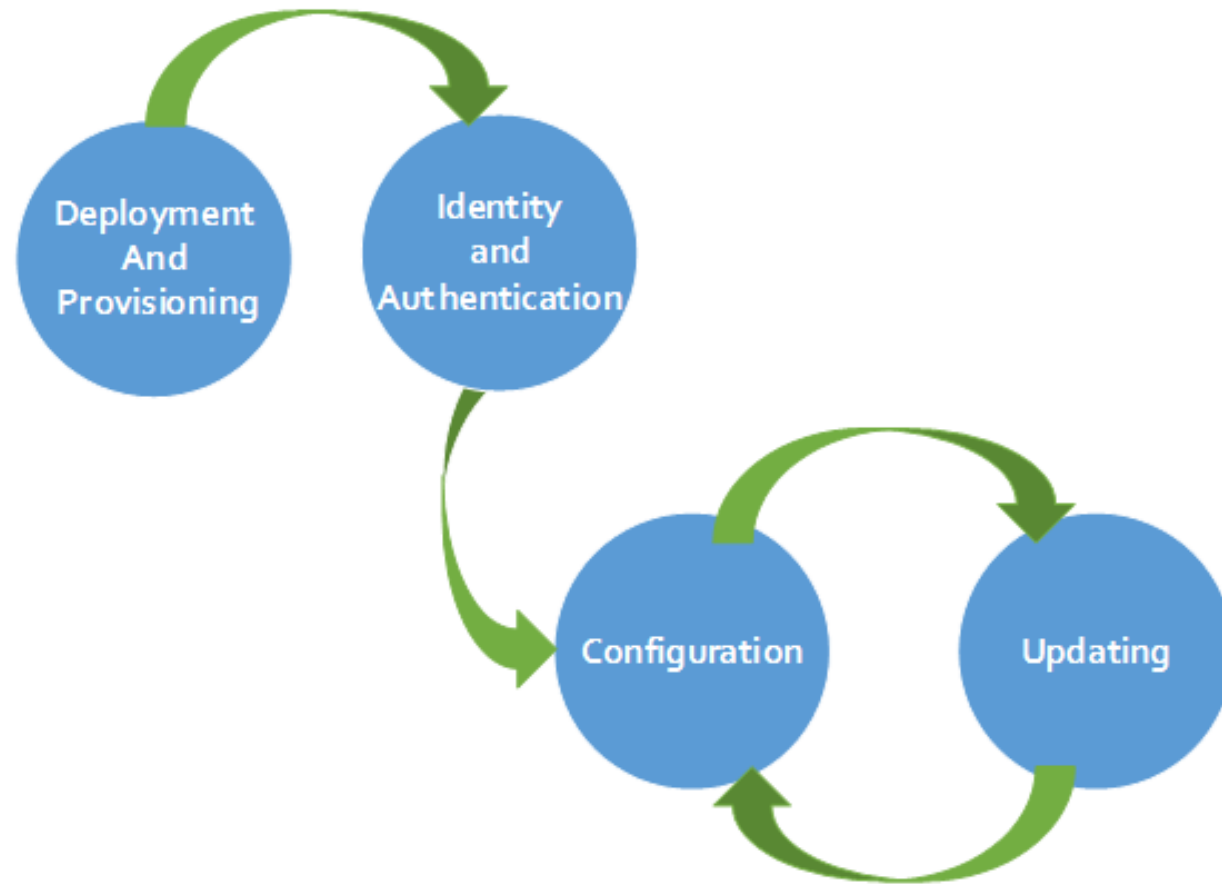
# Historical Effort in Management



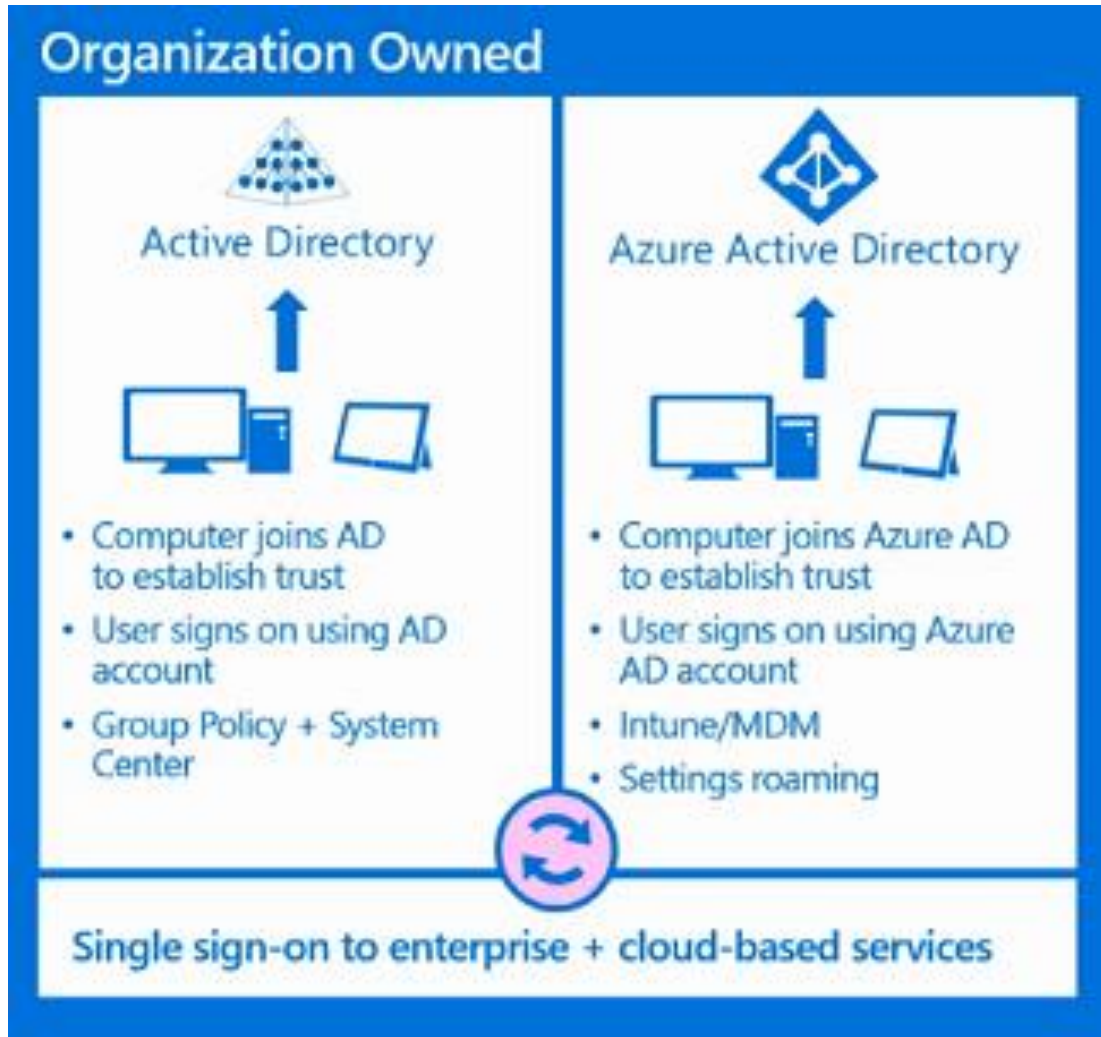


# Modern Management

---



# AD Join vs Azure AD

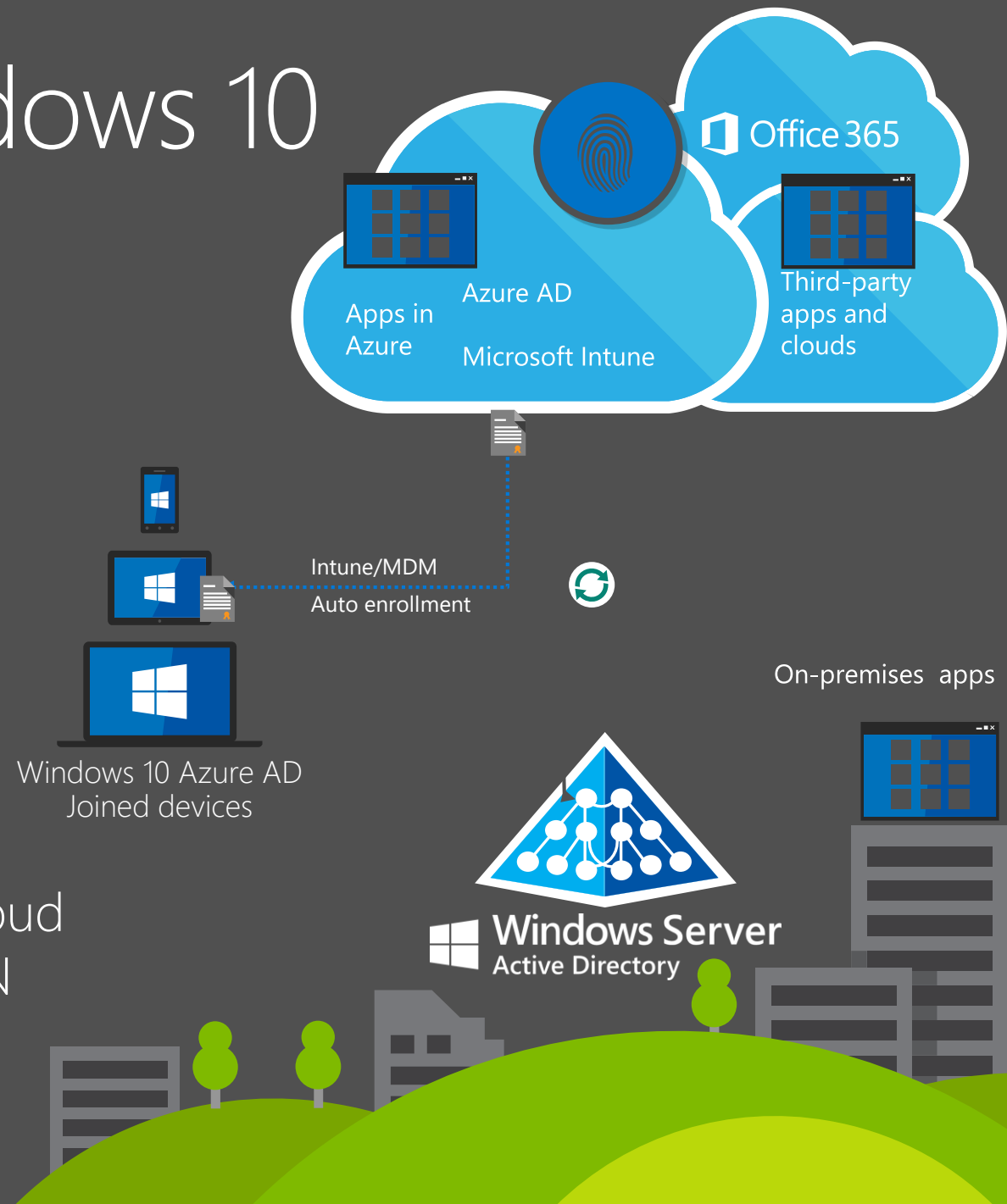


# Azure AD Join for Windows 10

Azure AD Join makes it possible to connect work-owned Windows 10 devices to your company's Azure AD.

With Azure AD Join, you can auto-enroll devices in Microsoft Intune for management.

- ▶ Intune auto enrollment
- ▶ Enterprise-compliant services
- ▶ Single sign-on from the desktop to the cloud and on-premises applications with no VPN
- ▶ Support for hybrid environments



# Management options (Traditional vs. Modern)

<b>Provisioning</b>	OS Deployment/Imaging	AAD Join and Auto enrollment into Intune / Provisioning Package
<b>Identity and Authentication</b>	Active Directory	Azure Active Directory
<b>Membership</b>	Domain Join   Workgroup	Azure Active Directory join
<b>Software Updates</b>	Granular patch selection, targeting, scheduling	Windows Update for Business, light scheduling with rings/deferrals
<b>Applications</b>	Win32	Universal, Centennial, SaaS*
<b>Agent</b>	SCCM	Inbox MDM (OMA-DM)
<b>Policy</b>	Group Policy	MDM Policies (OMA-DM)

\* Only basic, single-file MSI support is available through inbox MDM for application deployment

# Windows 10 – Signature Edition

---

- Free from Bloatware
- Free from Trials
- Free from Apps

Signature PC lanseras i Sverige



 Windows 10

Signature  
Edition  
Clean. Fast. Protected.

# Choose how you'll connect

You can connect Windows to your organization in one of two ways:

## Join Azure Active Directory

Choose this option if your organization uses Office 365 or other business services from Microsoft.

## Join a local Active Directory domain

You'll set up a local account now and then join the domain in Settings.

Choose this option if your organization uses Office 365 or other business services from Microsoft. Your organization might collect info about you, install or remove apps, change settings or disable features, delete content, or reset your device. Talk to your support staff to learn more.

[Privacy Statement for Windows and Microsoft services](#)



Next

# Let's get you signed in

## Work or school account

stefan@ringsjodata.se

●●●●●●●● 

[I forgot my password](#)

## Which account should I use?

Sign in with the username and password you use with Office 365 or other business services from Microsoft.

[Set up Windows with a local account instead](#)

[Privacy statement](#)



Back

Sign in



# Help us protect your account

We've sent you a text message with a verification code.

[Use a different verification option](#)



Back

Next



Recycle Bin



System tray area containing icons for network, volume, and notification, along with the time and date: 17:02, 2016-11-20.



Recycle Bin

Store

Home Apps Games Music Movies & TV Ringsjö Data

↓ 3 [User Icon] Search

**Forza Motorsport 6: Apex**  
Upplev motorsport på Windows 10

Plex

Age of Empires®: Castle Siege

Top apps

Featured

Microsoft Solitaire Collection

Drawboard PDF

Top games

Collections

Most popular Show all

Forza Horizon 3 Standard Edition

Candy Crush Soda Saga  
★★★★★

Forza Horizon 3 Ultimate Edition

Netflix  
★★★★★

Candy Crush Saga  
★★★★★

Microsoft Solitaire Collection





# Demo Simple Configuration of Modern Management

# ← Troubleshoot



## Reset this PC

Lets you choose to keep or remove your files, and then reinstalls Windows.



## Advanced options

# ← Reset this PC

Choose an option



## Keep my files

Removes apps and settings, but keeps your personal files.



## Remove everything

Removes all of your personal files, apps, and settings.

# Challenges Today

---

- Missing AV Reporting
- Missing SW Reporting
- Missing Advanced SW Deployment
- Limited Use Cases
- Lack of Printer Management



# Summary Modern Management

---

Microsoft is working on their story to *reduce TCO* for their customers and keep up with the *competition*. Modern Device Management will be *through MDM*.

*Application Deployment* will be *reduced* as Applications are transformed to *SaaS*,  
And *Operating System Deployment* will be a thing of the *past*

*Identity* and *Information Protection* will be more *important* than ever and  
*Security* and *Orchestration* a *key* to *success*.

But until then....