

Leverage what you already have paid for
Office 365, Windows Server, Windows 10, Azure...

Anders Axhake



GET-EXPERTS

Mikael Nystrom



Mattias Lehmus

@mikael_nystrom



@1lehmus

Mikael.nystrom@truesec.com



mattias.Lehmus@truesec.se

MVP – 15 Years



Automation expert

Steak



Seafood, ish

GET-EXPERTS

Markus Lassfolk



@Lassfolk



markus.lassfolk@truesec.com



CEO



Steak



Maybe we need another car...



Challenges

Issue Number 1: Compatibility responsibility



Running Windows Server on
VMware

“You” are responsible for everything
to work



Running Windows Server on
Hyper-V

“Microsoft” are responsible for
everything to work

Issue Number 2: Release Cycle



VENDOR A IS ON A
MONTHLY CYCLE



VENDOR B IS ON A
YEARLY CYCLE

Issue 3: Tools and Skills



POWERSHELL



JAVA



WEB UI



WIN32 UI

Is Cost really an issue?

Hidden costs?

Working within an Eco system is easy...

Windows 10

Windows Server

System Center, ish

Microsoft Online

What's included in Microsoft 365 E5

Operating system	Files & content	Identity & access management	Security management
Windows Enterprise	OneDrive for Business	Windows Hello, Credential Guard, and Direct Access	Microsoft Secure Score
Apps	Microsoft Stream	Azure Active Directory Premium 2	Microsoft Security and Compliance Center
Install Office client apps (Word, Excel, PowerPoint, OneNote, Access)	Sway for Office 365	Threat protection	Advanced compliance
Office for mobile apps and Office for the web	Task management	Microsoft Advanced Threat Analytics	Advanced eDiscovery, Customer Lockbox, Advanced Data Governance, Service Encryption with Customer Key, Privileged Access Management
Email & calendar	PowerApps and Flow	Windows Defender Antivirus and Device Guard	Advanced analytics
Outlook	Planner	Microsoft Defender Advanced Threat Protection	MyAnalytics
Exchange	To-Do	Office 365 Advanced Threat Protection	Power BI Pro
Meetings & voice	Device & app management	Azure Advanced Threat Protection	
Microsoft Teams	Microsoft 365 Admin Center	Information protection	
Audio calls	Microsoft Intune	Office 365 data loss prevention	
Phone System	Windows Autopilot, Fine Tuned User Experience, and Windows Analytics Device Health	Windows Information Protection and BitLocker	
Social & intranet		Azure Information Protection P2	
SharePoint	System Center Configuration Manager	Cloud App Security	
Yammer			