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Experts Live UK 2026

Intune, Endpoint & AVD

Day 2 · Fri 12 June

12:00

Room CTRL · 75 min

Cloud-native Windows: Myths, Missteps, and Must-Knows

Cloud-native Windows is faster, more secure, and user-friendly

T-Bone Granheden
Microsoft MVP

Abraham Anteskog
Microsoft MCT

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WELCOME TO THE STAGE

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WELCOME TO THE STAGE

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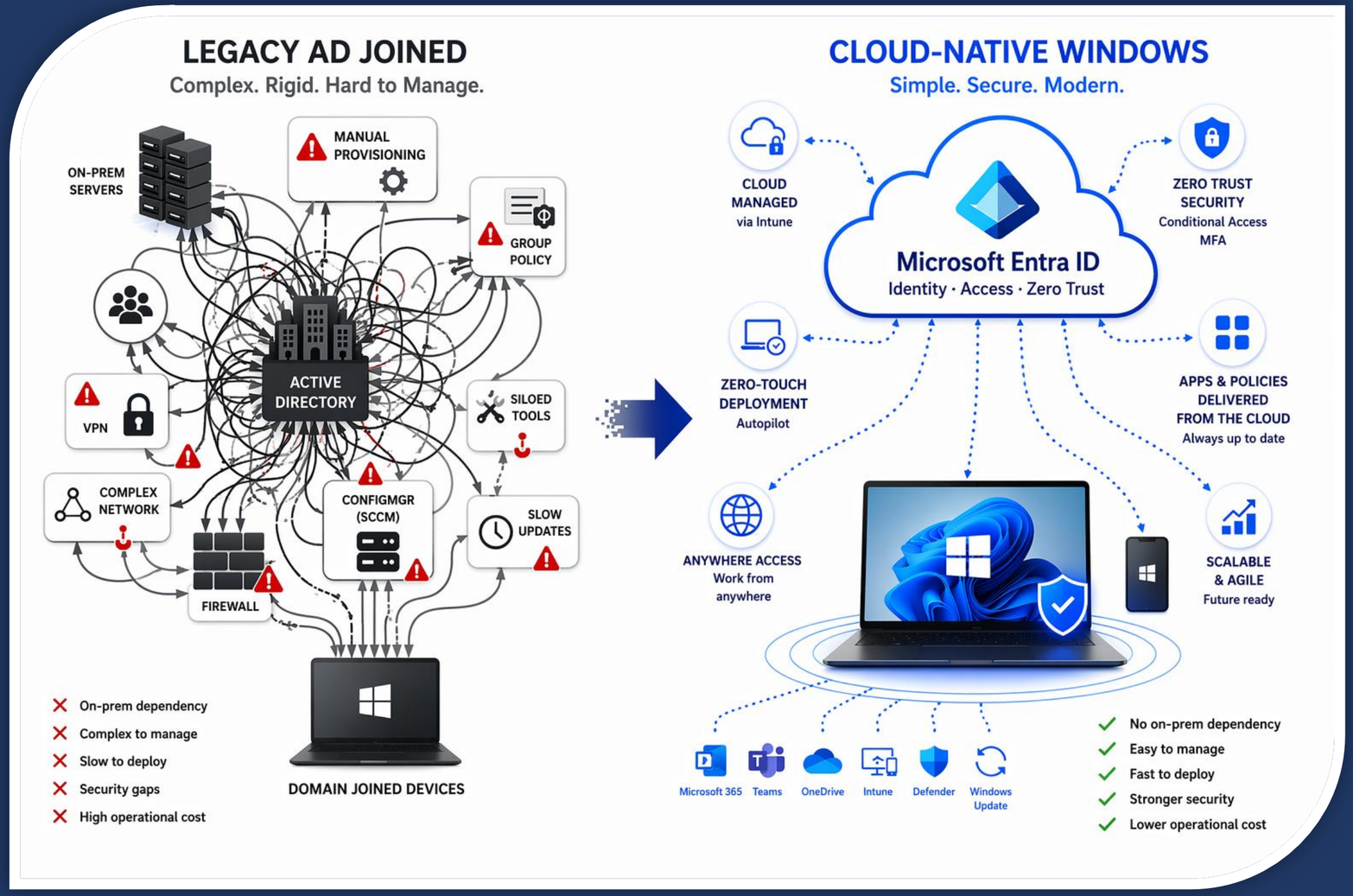
Cloud Native

- Entra joined
- Intune Managed

- No AD join
- No Hybrid AD join
- Only Cloud joined



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“I have no control”

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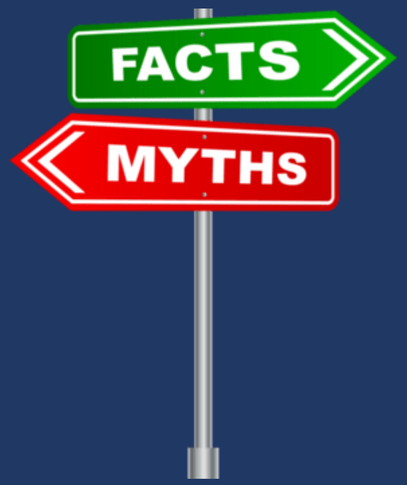
I have no control



- Intune Managed ✅
- Intune - Wipe ✅
- Intune - Reset ✅
- Intune – Endpoint Analytics ✅
- Intune – Remote Help ✅
- Defender Protected ✅
- Defender – Isolate ✅
- Defender – Live Response ✅

Common missteps and lessons from the field – Keep in control

New tools require new ways of thinking about management

- Do not import legacy in cloud – start fresh
- Utilize the new tools available to get the most out of it
- Be proactive – Endpoint analytics & Defender are your friends
- What does modern management mean to you?
- Self-service

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“My devices need to be joined on-prem”

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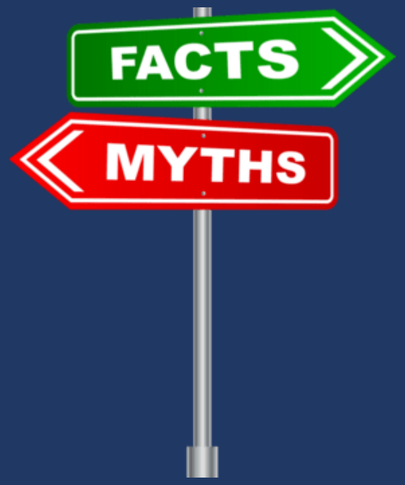
My clients cannot connect Files and Printers



- File share access ✅
- Printer Access ✅
- SSO ✅
- Passwordless ✅
- Remediations ✅
- No Login Script support ❌
- No GPO support ❌

Demo – Kerberos Cloud Trust

Common missteps and lessons from the field – Kerberos Cloud Trust

- Can sometimes take a bit for the client to get a ticket after first enablement
- Safe to enable – only devices that have policy enabling it will utilize it
- If setup configuration fails run: Remove-AzureADKerberosServer, do not remove Kerberos Server object (don’t ask)
- Rotate the kerberos server encryption krbtg keys on a regular basis
- WHFB will migrate by itself from certificate based WHFB to Cloud Trust
- Use certutil.exe -DeleteHelloContainer followed by logoff.exe to reset WHFB
- dsregcmd /status

Demo
Universal print

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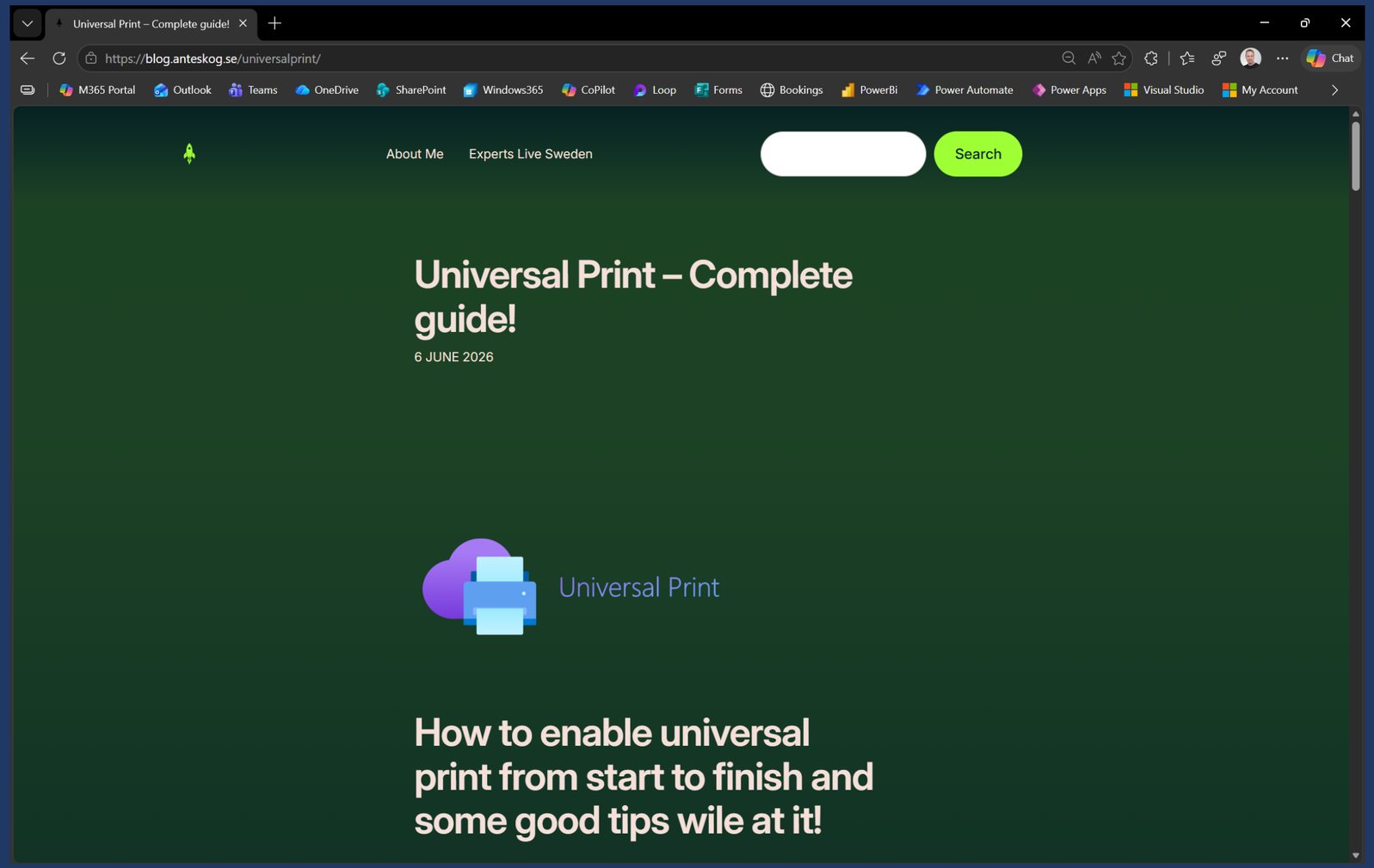

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Common missteps and lessons from the field – Universal Print

- Suits regular users – not printing house users
- Network dependent as all prints are currently spooled to Entra
- Users can add the printer themselves or automated from Intune
- License is required to administer Universal Print – Come on Microsoft!!
- Supports secure release – Provide: The City, Building, Floor, and Room
- Check blog post for all the details: https://blog.anteskog.se/universalprint/

Demo
Map Drives

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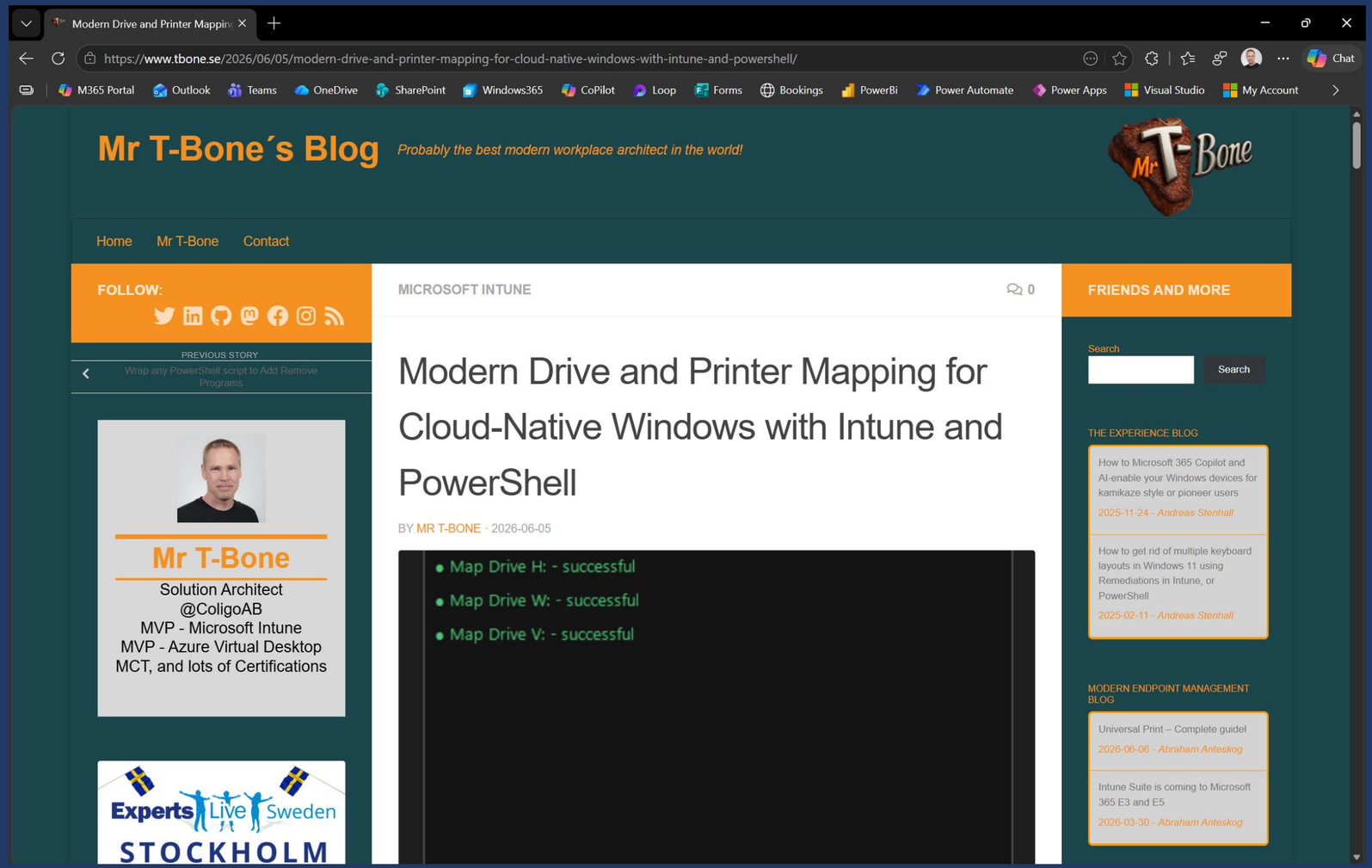

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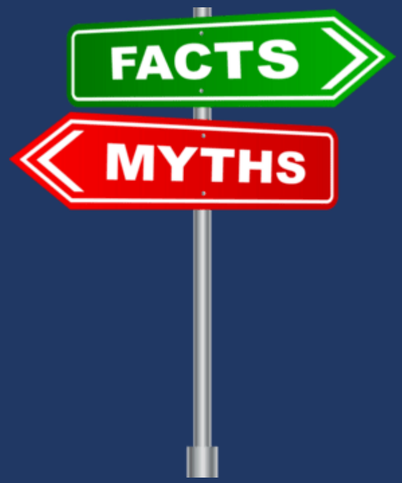
Common missteps and lessons from the field – Files

- Map drives are not available in Intune config, look for community solutions
- Login scripts are not available in Intune, Use remediations and scheduled tasks
- Planning and inventory is key
- Start moving towards SharePoint and OneDrive early
- Implement Windows Hello for Business for the best user experience

“No on-premise apps will work”

No on-premise applications will work

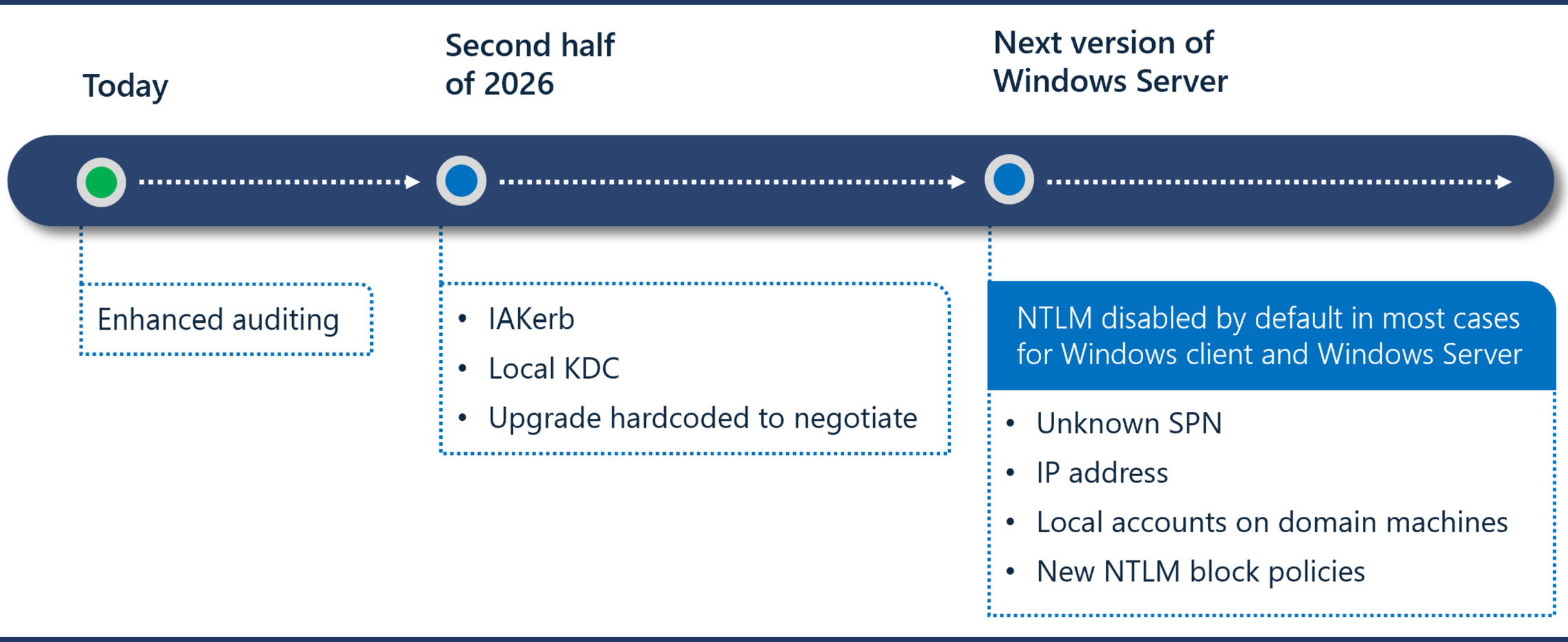


- Kerberos ✅

Kerberos was released in Windows 2000 (Year 1999)

- NTLM – Might not work ❌

NTLM will soon be decommissioned
https://Aka.ms/ntlm


Today
Second half of 2026
Next version of Windows Server
Enhanced auditing
• IAKerb
• Local KDC
• Upgrade hardcoded to negotiate
NTLM disabled by default in most cases for Windows client and Windows Server
• Unknown SPN
• IP address
• Local accounts on domain machines
• New NTLM block policies

Demo Apps

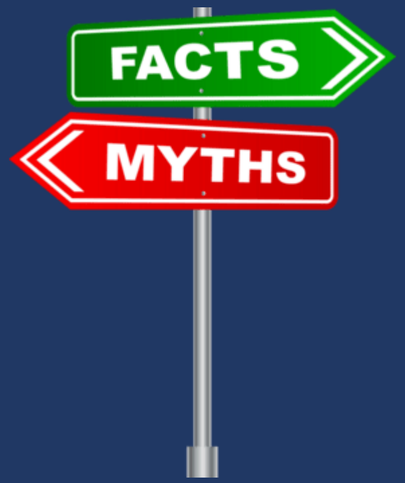
Common missteps and lessons from the field – Applications

Too often, IT plays it safe! It’s time to step up and take ownership!

- Planning and inventory is key
- Start moving towards using cloud apps early (M365)
- Don’t treat legacy apps as blockers, use them as a chance to unlock productivity.
- Be prepared for legacy apps that just wont work
  - Contact vendor
  - Replace software
  - Azure Virtual Desktop
  - Develop

“Cloud native is slow”

Cloud native is slow



- Faster ✅
- Less Dependencies ✅
- Less active components ✅
- Less Network chatting ✅
- No NTLM support ❌
- No DC locator ❌
- No GPO appliance ❌

Demo Slow

Common missteps and lessons from the field – Cloud is slow

Avoid bringing everything legacy into the future, build a new, clean workplace

- Don´t migrate all GPO settings to Intune
- Don´t use roaming profiles, enable Enterprise State Roaming
- Don´t use vendor images with lots of bloatware, most vendor offer clean images
- Migrate your Enterprise state roaming to Windows Backup for Organizations
- Use Intune Endpoint Advanced Analytics to identify and resolve performance issues

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VPN & WIFI

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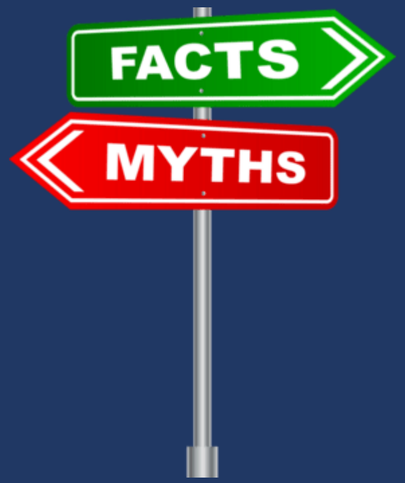
VPN & wireless network is a struggle



- Certificate Deployment ✅
- Userbased VPN & Wi-Fi ✅
- Devicebased VPN & Wi-Fi ✅
- Windows NPS (Radius) does not support cloud native ❌

Demo
Cloud PKI

Common missteps and lessons from the field – VPN & WIFI

Rethink legacy Wi-Fi and VPN, design for Zero Trust instead

- Don´t use Windows NPS, investigate if your network appliance support cloud native
- Don´t use internal PKI if you have licenses for Intune Cloud PKI
- Always On VPN is free, no need for 3part
- Don´t use VPN, use a ZTNA solution like Entra Global Secure Access – Private Access

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COPILOT Day 2 · Fri 12 June

04:15

Room 5 · 75 min

Zero Trust Network Access with Microsoft Entra Private Access.

Still relying on VPNs to connect to your internal resources? Traditional VPNs are outdated, overly permissive, and often provide a false sense of security, and always-on access to your entire LAN. It's time to rethink remote connectivity with a Zero Trust approach.

T-Bone Granheden
Microsoft MVP

Niklas Bruhn
Solution Architect

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Cloud-native Windows - Key takeaways

- Start moving towards Cloud-native it´s the future
- Start fresh!
- Planning & inventory is key, start early!
- Ask the question: What does modern management mean to you?
- New tools gives us and the users more control, better productivity and experience
- Access to printers and shares still works – don’t panic carry a towel!
- Kerberos Cloud Trust enables SSO for WHfB and a seamless experience
- All app using Kerberos will work

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Thank you.

Questions?

Feedback & Lunch time!

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