

# Modern Desktop Solutions





## Introduction





#### Users

Simplicity
Flexibility
Mobility



Manageability
Security
Compliance

Modern desktop

# What does it mean about Modern Windows and Office & stay up to date?



**Deploy Modern Windows and Office** 

Move to latest build of Windows 10

Move to latest build of Office 365 ProPlus

Stay up to date

**Deploy monthly quality updates** 

Deploy feature updates every 6 -12 months

Windows Analytics for monitoring and reporting

# Why should you deploy Modern Windows and Office & stay up to date?



#### Deploy Modern Windows and Office

#### End of life

- Windows 7 extended support ends January 14th, 2020
- Office 2010 extended support ends October 13th, 2020.
- Beginning in October 2020, only Office 365
   ProPlus and Office desktop clients in mainstream support will be able to connect to Office 365 services.

#### Stay up to date

#### Security

- New security features added with every semiannual release of Windows 10 & Office 365
   ProPlus to stay ahead of attackers
- 18 months support for each feature release
- Windows 10 is the most secure version of Windows yet and includes advanced security features for added protection

## Why Office 365 ProPlus?



#### Office perpetual

Limited in-client collaboration

Limited cloud integration

Static features; subset of ProPlus

Security updates only; manual

patching

One PC per license

#### Office 365 ProPlus

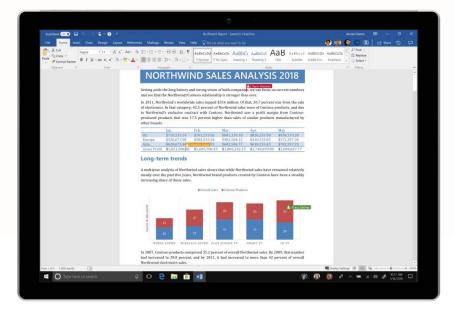
Real time co-authoring, @mentions etc.

Cloud and AI powered features

Richer and better every month

Security that evolves with threats

5 PCs/Macs, 5 tablets, 5 mobile + web



## Reasons to deploy ProPlus



More secure	ProPlus offers the most secure way to connect to Office 365 services.
Always on	99.9% uptime guarantee, your users will never be without the apps your business relies on.
Anywhere access	Access your work across all your devices with 1TB OneDrive storage and multiple installs.
Intelligence	Users can do their best work using Intelligent features built into Office 365 ProPlus.
Collaboration	Built-in collaboration features enable teams to work together seamlessly.
Proactive app compatibility	Make sure existing apps function optimally while assessing macros and add-in compatibility.
End-of-support	End-of-support is coming for Windows 7 and Office 2010 in 2020.
Lack of connectivity	In 2020, all versions of Office released before 2015 will be unable to connect to Office 365.
Shorter support windows.	Support policies for Office 2019 will be reduced to 5 (+2) years.
Mitigate shadow IT	Collaboration in apps like WXP means less leaks via unauthorized apps outside your firewall.





# Security and Compliance

Windows 10 and Office 365 ProPlus provide new ways to protect your data, devices and users and quickly detect and respond to threats. Also, learn how to deal with common problems associated with disk encryption, anti-malware apps and policies when moving to Windows 10.

### **Security and Compliance – Windows 10 Security**





Identity protection





Windows Defender
Advanced Threat
Protection

Windows Defender
Antivirus

Windows Defender System Guard

Windows Hello
Credential Guard

Windows Information Protection

BitLocker

Microsoft BitLocker Administration and Monitoring (MBAM) Windows Defender Security Center

Windows Security
Analytics

## **Security and Compliance – Windows 10 Security**





Identity & Access management



Easily manage identities across on-premises and cloud. Single sign-on & self-service for any application



Device & App management

#### Microsoft Intune

Manage and protect corporate apps and data on almost any device with MDM & MAM



Information protection

# Microsoft Azure Rights Management Premium

Encryption, identity, and authorization to secure corporate files and email across phones, tablets and PCs



Behaviour Based Threat Analytics

## Advanced Threat Analytics

Identity suspicious activities and advanced threats in near real time, with simple, actionable reporting



## Solutions



## Integrate Windows 10 – Office 365 ProPlus - Intune







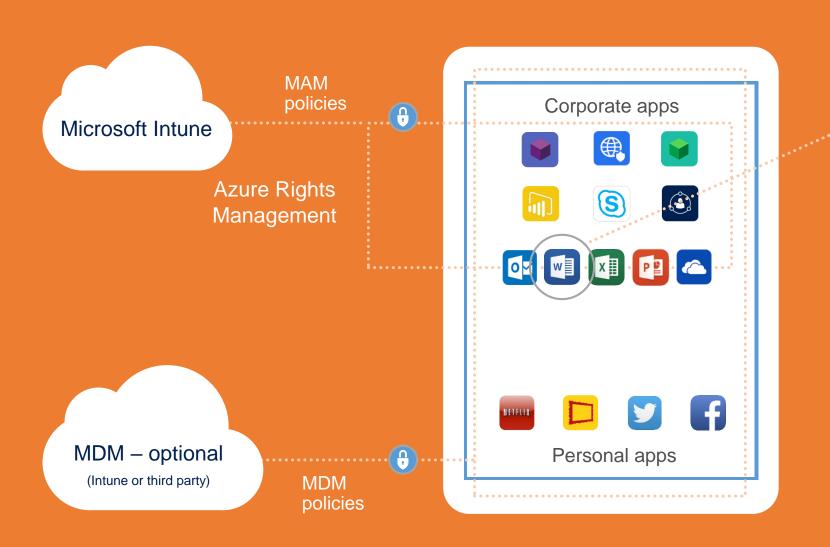


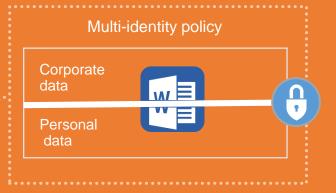




# **Comprehensively manage and protect Office Mobile apps**







#### Protect Office Mobile app data with

- App encryption at rest
- App access control PIN or credentials
- Save as/copy/paste restrictions
- App-level selective wipe

Extend protection to line of business and third-party apps

### Windows 7 security features





8

Device protection



Threat resistance



Identity protection

BitLocker

BitLocker to Go



Information protection

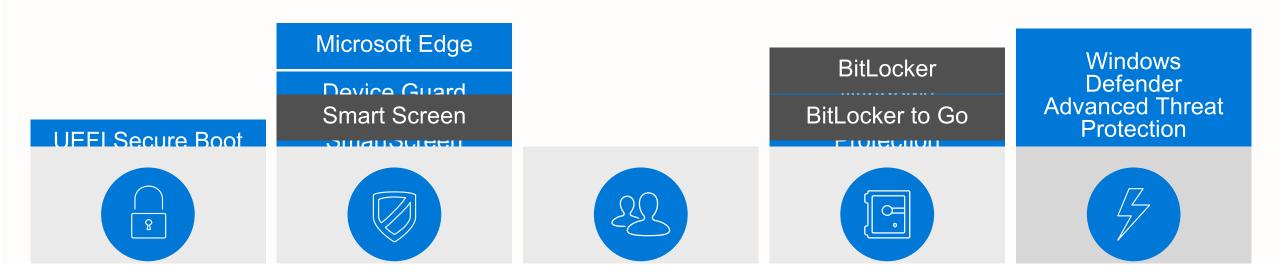


Breach detection investigation & response

POST-BREACH

PRE-BREACH

### Windows 10 security features



Windows 10 is the most secure Windows-based operating system ever!

### **Compatibility in Windows 10**



Outstanding compatibility means a smooth migration from Windows 7 or Windows 8.1, while also simplifying the process of staying current with Windows 10

#### Desktop apps

Organizations are observing compatibility rates above 99%

High compatibility achieved through:

- Minimal changes to Win32 APIs
- Insider feedback during development
- Telemetry

#### Web sites

Internet Explorer 11 included (unchanged) for backwards compatibility

New Microsoft Edge browser for modern HTML5-based web sites

Enterprise Mode features to ensure proper use

#### Hardware

Windows 10 supports all devices capable of running Windows 7 and above

Identical hardware minimum requirements as Windows 7

Strong driver compatibility, with updates delivered as needed through Windows Update



## Benefits

## Modern desktop



The best experience for end users and IT



Most productive



Most secure



Lowest TCO



#### **Most Productive**

Intelligent assistance to stay on track

Mobility and access from anywhere

Actionable insights from data analytics

Powerful content-creation tools

Natural interaction via voice, touch, and ink

Contextual collaboration and sharing



<sup>\*</sup>Source: "The Total Economic Impact™ Of The Modern Desktop With Microsoft 365," a commissioned study conducted by Forrester Consulting on behalf of Microsoft, July 2018. Results are for a risk adjusted composite organization based on customer interviews.

#### **Most Secure**

Proactive detection of issues

Safeguarding of your company's data

Protection against advanced threats

Simplified identity and access management

Minimized data loss prevention input requirements



<sup>\*</sup>Source: "The Total Economic Impact™ Of The Modern Desktop With Microsoft 365," a commissioned study conducted by Forrester Consulting on behalf of Microsoft, July 2018. Results are for a risk adjusted composite organization based on customer interviews.

#### **Lowest TCO**

Application compatibility you can trust

Agile, lighter weight updates

Frictionless, out-of-the-box experience



<sup>\*</sup>Source: "The Total Economic Impact™ Of The Modern Desktop With Microsoft 365," a commissioned study conducted by Forrester Consulting on behalf of Microsoft, July 2018. Results are for a risk adjusted composite organization based on customer interviews.



## Modern desktop customer stories











- Vietjet success in providing iOS devices for pilots but keep maintain their devices and apply policy, application specially for pilots
- Vietjet and Phu Long make users safety in their work, prevent loss data for users
- Prudential Finance no worries and invest any more about threats and hardware mail gateway or loadbalancer for email services
- Many other workload work with secure and protected by Microsoft
- Saigon Coop have a centralize system with email, collaboration, intranet and storage online for all users with security guaranteed by Microsoft
- Users respond positively to using Office 365, convenience and ease of use with safety
- SSI success in combining all services in a single set of products, making it easy to manage and save costs
- EVN success with deploy for all users Windows 10 Enterprise and Office 365 ProPlus
- Users respond positively to using Office 365, convenience and ease of use with safety



## **THANK YOU!**



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