

# Configuring Mobile Device Settings for OneDrive for Business

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**Vlad Catrinescu**

OFFICE APPS AND SERVICES MVP

@vladcatrinescu <https://VladTalksTech.com>



# Overview



**Device access**

**Mobile application management**

**Other options**



# Device Access

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# Network Location

Restrict connectivity from an IP address range

Only allow users to sign in while in the office or on VPN

Setting shared with SharePoint Online



# Apps That Don't Use Modern Authentication



**Block apps that don't use modern authentication**

- Basic authentication
- Forms-based authentication

# Mobile Application Management

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# Mobile Application Management



**Apply corporate policies on mobile apps**

**Separate enterprise apps from personal content**

**Apps delivery**

- Enterprise app store
- Software licensing management

**More granular controls than MDM**

# Mobile Application Management for OneDrive

## Global policy for the SharePoint & OneDrive apps

- Both iOS and Android

## Microsoft Intune license required

- Or Enterprise mobility + Security

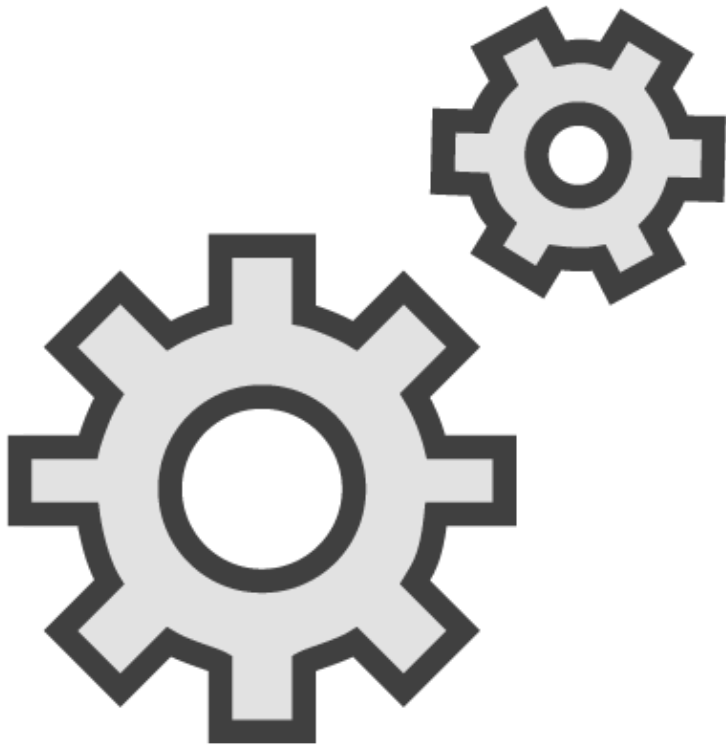
## Policy only applies to Intune-licensed users

## Admin account needs to have Intune license assigned





# Available Configurations



Block downloading files in the apps

Block taking screenshots in the Android apps

Block copying files and content within files

Block printing files in the apps

Block backing up app data

Require an app passcode

Block opening OneDrive and SharePoint files in other apps

Encrypt app data when the device is locked

Require Office 365 sign-in each time the app is opened

Choose values for how often to verify user access and when to wipe app data when a device is offline



# Demo



Control access to features in the  
OneDrive and SharePoint mobile apps



# Other Options

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## Microsoft offers multiple services for MDM and MAM

- They can work together, or completely separate

### The three services/tools are

- System Center Configuration Manager
- MDM for Office 365
- Microsoft Intune

### There are also 3<sup>rd</sup> party MDM / MAM tools

- Ex: AirWatch, MobileIron, etc

# Conclusion



## Device access

- Network location

- Modern authentication

## Mobile application management

- Global policy

- Intune license required

## Other options

- Configure MDM / MAM settings from Intune / Office 365 MDM for more settings

- Use a 3<sup>rd</sup> party tool

