Intune Application Deployment and Setup of Deployment

Steps to start our Intune Deployment:

Step 1: Set up Intune

• First confirm your devices are supported or not, create your Intune Tenant, add users & groups, assign licenses and more.

Step 2: Add, Configure and Protect Apps

- On devices that won't enroll in Intune, use app protection and Multifactor Authentication (MFA).
- On devices that enroll in Intune, create a baseline of apps that devices must have and then assign this app policy during enrollment.

Step 3: Use Compliance and Conditional Access

- Create a baseline of compliance policy that devices must have and then assign these compliance policies during enrollment.
- Enable Conditional Access to enforce your compliance policies.

Step 4: Configure Device Features and Settings

• Create a baseline of Security Features and Device Features that should be enabled or blocked.

Step 5: Enroll your Devices

- Enroll your Device in Intune.
- To fully manage your devices, the devices must be enrolled in Intune to receive the compliance & Conditional Access policies, app policies, device configuration policies and security policies you create.

❖ To deploy Windows apps using Intune

1) Preparing Your App:

- Win32 Apps: If you're using a traditional Windows app, you'll need to package it using the Win32 Content Prep Tool to create a .intunewin file.
- **Store Apps:** If you're using apps from the Microsoft Store for Business or Education, no packaging is required.

2) Adding the App to Intune:

- Sign in to the Microsoft Intune admin center.
- Go to "Apps" > "All apps".
- Click "Add" and select the appropriate app type (e.g. Win32, Windows app, etc.).
- Follow the prompts to upload your app package or provide details about the app (name, publisher, URL, etc.).

3) Assigning the App:

- After adding the app, go to "Apps" > "All apps" and select the app you added.
- Click "Assignments" and select the user or device groups you want to deploy the app to.
- You can also set a deadline for app deployment.

4) Managing App Deployment:

- **Deployment Options:** Intune offers various deployment options including silent installation and user notification.
- Monitoring: You can monitor app deployment status in the Intune admin center.
- Removing Apps: You can also remove apps and configurations from devices using the Intune admin center.

