

Intune Installation Guide

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1 Overview

This document will outline the steps needed to deploy applications via Intunes MDM.

Installing the app is composed of 4 steps.

1. Server – Creating a group (if not already added)
2. Server – Creating devices (if not already added)
3. Mobile phones – inTunes mobile app installation and enrolment (if not already installed)
4. Server - adding and distributing the application

2 Creating Groups

1. Click on **Groups** -> **All groups** -> **New group**

The screenshot displays the Microsoft Endpoint Manager admin center interface. The left-hand navigation pane is visible, with the 'Groups' option highlighted by a blue box and a blue arrow labeled '1'. The main content area shows the 'Groups - All groups' page, with the 'All groups' option highlighted by a blue box and a blue arrow labeled '2'. At the top of this page, the '+ New group' button is highlighted by a blue box and a blue arrow labeled '3'. Below the navigation pane, there are sections for 'Settings' (General, Expiration, Naming policy) and 'Activity' (Access reviews). A search bar and 'Add filters' button are also present. A table lists existing groups:

	Name	Object Id
<input type="checkbox"/>	FirstGroup	05d29895-5757-445f-8076-bbedeb..
<input type="checkbox"/>	Second group	6e11e0cf-31b8-4c64-80ac-4042f1a...

2. Click **Group name** and click **Create**

Home > Groups - All groups > New Group

New Group

Group type *
Security

Group name * ⓘ
WhatsApp Distribution Group

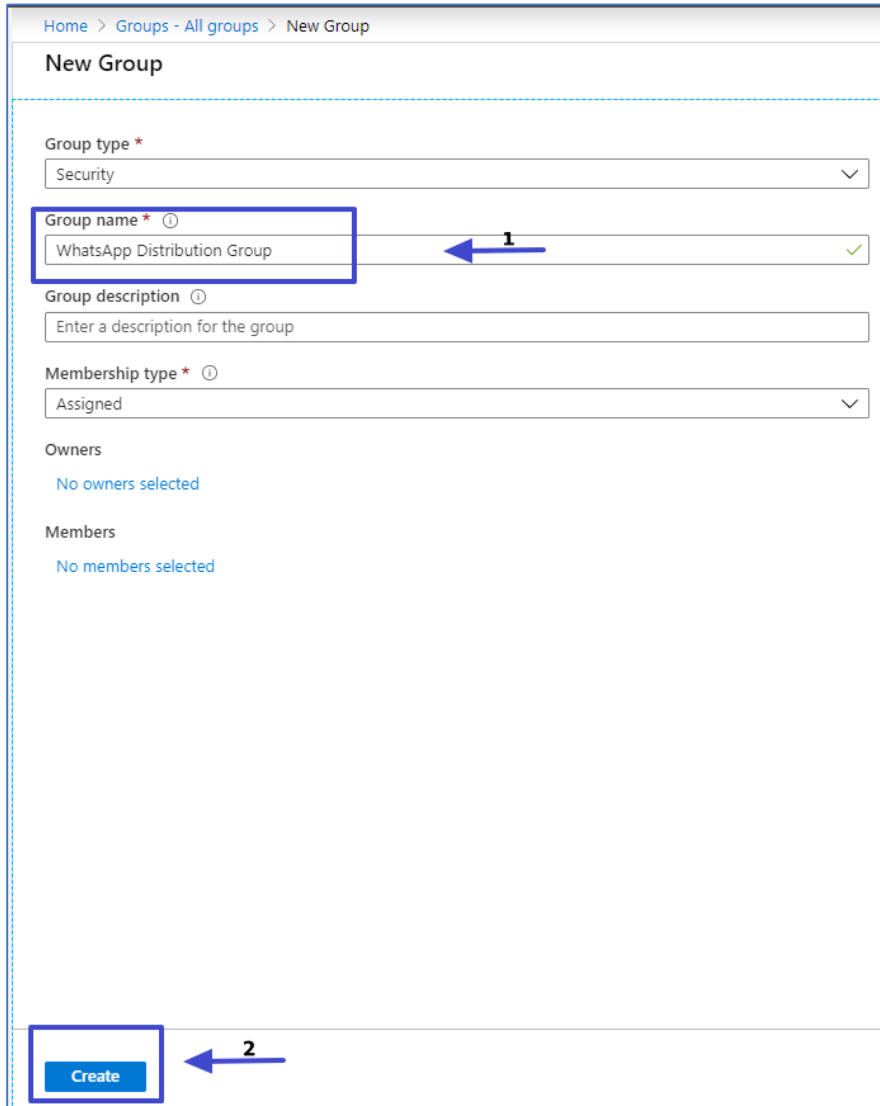
Group description ⓘ
Enter a description for the group

Membership type * ⓘ
Assigned

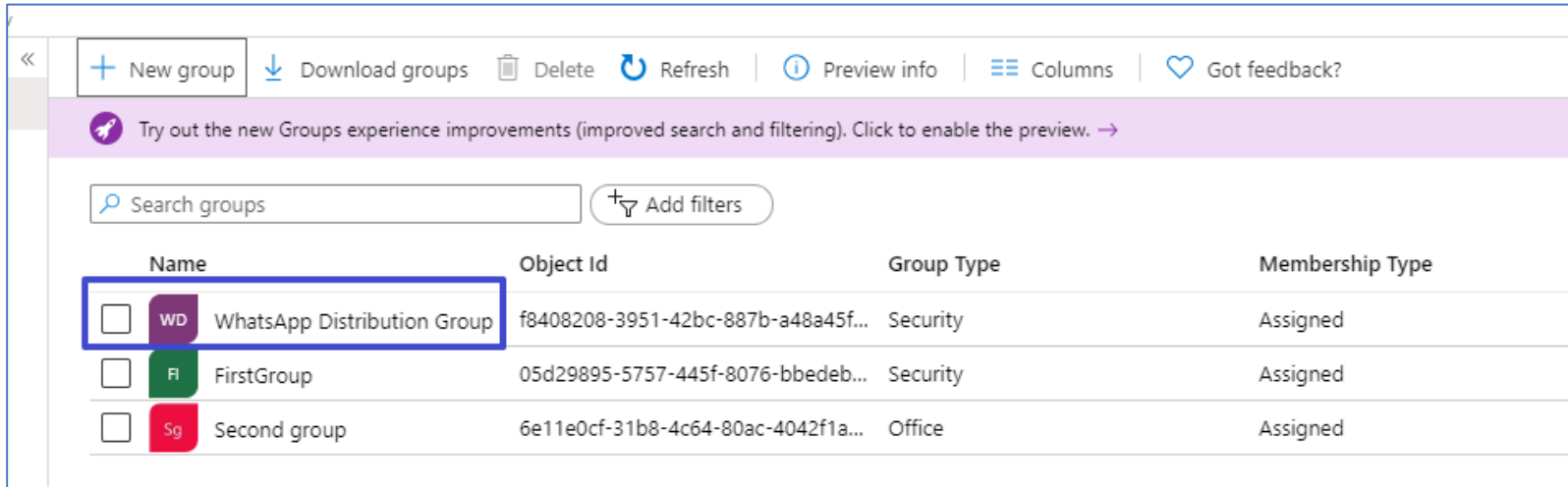
Owners
No owners selected

Members
No members selected

Create






3. New Group is populated on groups list



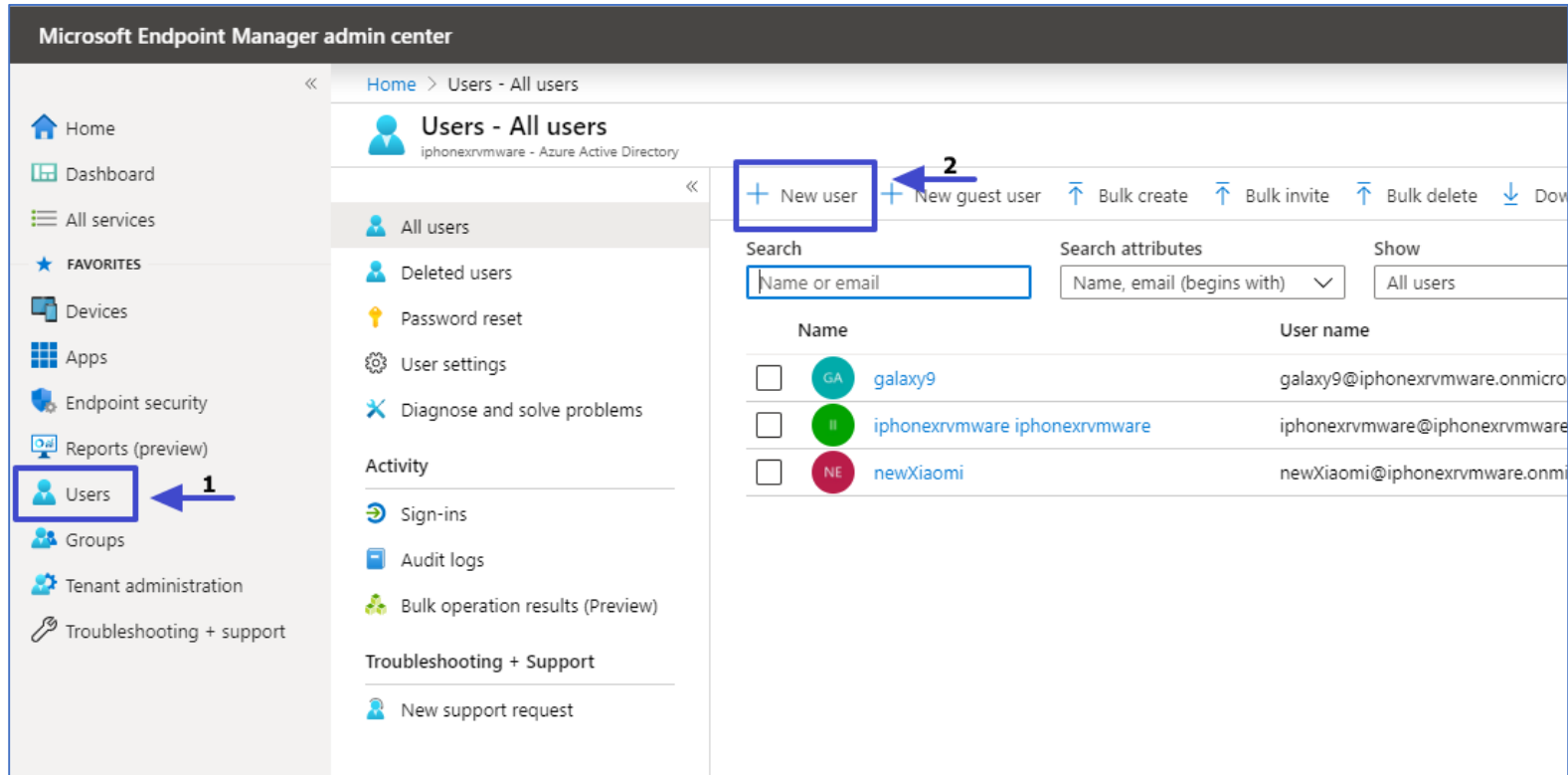
Try out the new Groups experience improvements (improved search and filtering). Click to enable the preview. →

Search groups Add filters

	Name	Object Id	Group Type	Membership Type
<input type="checkbox"/>	 WhatsApp Distribution Group	f8408208-3951-42bc-887b-a48a45f...	Security	Assigned
<input type="checkbox"/>	 FirstGroup	05d29895-5757-445f-8076-bbedeb...	Security	Assigned
<input type="checkbox"/>	 Second group	6e11e0cf-31b8-4c64-80ac-4042f1a...	Office	Assigned

3 Creating Devices

1. Click **User** -> **New User**



2. Click **User name** , **Name** , **Location** and click **Create**

New user
iphonexrvmware

♥ Got feedback?

Create user

Create a new user in your organization. This user will have a user name like `alice@iphonexrvmware.onmicrosoft.com`.
[I want to create users in bulk.](#)

Invite user

Invite a new guest user to collaborate with your organization. The user will be emailed an invitation they can accept in order to begin collaborating.
[I want to invite guest users in bulk.](#)

[Help me decide](#)

Identity

User name * @ **1**

Name * **2**

First name

Last name

Password

Auto-generate password
 Let me create the password

Initial password

Show Password

Groups and roles

Groups [0 groups selected](#)

Roles [User](#)

Settings

Block sign in Yes No **3**

Usage location

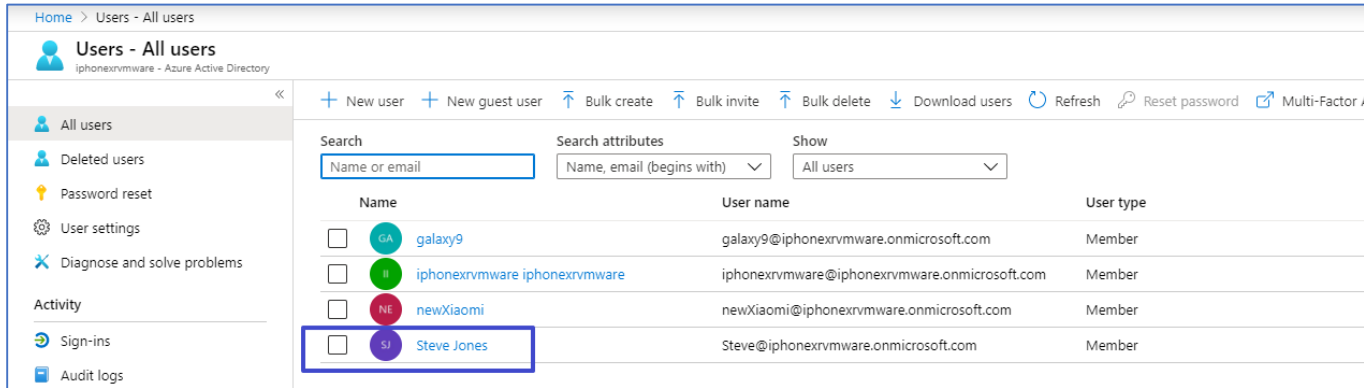
Job info

Job title

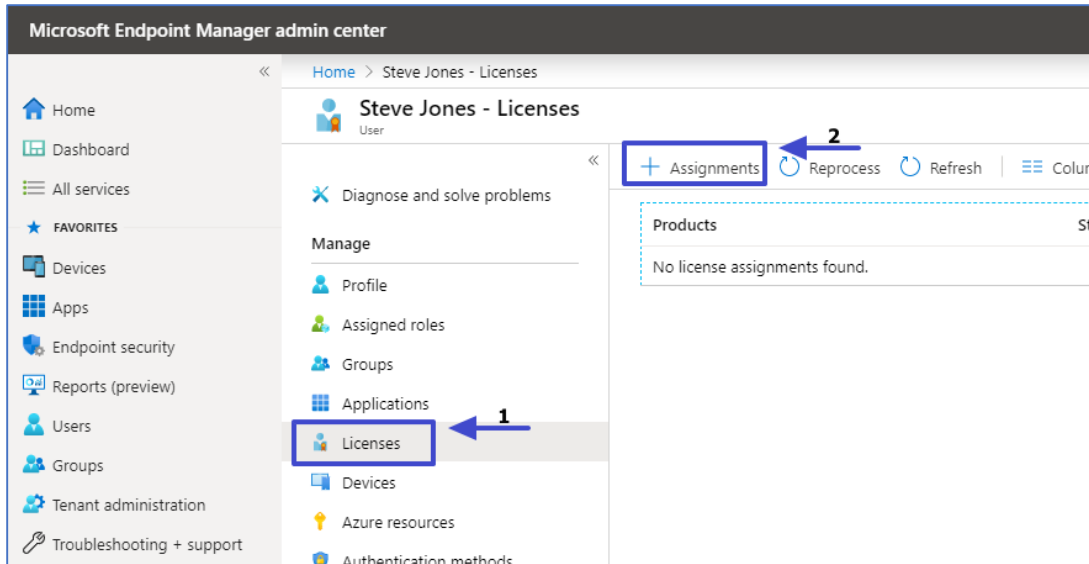
Department

4

3. The User is added to the users list. Click the user to assign license.



4. Assign license to the user. Click **License -> Assignments**



5. Check the **InTune** checkbox and click **Save**

Home > Steve Jones - Licenses > Update license assignments

Update license assignments

i When a user has both direct and inherited licenses, only the direct license assignment is removed when you uncheck a license check box. Inherited licenses are unav

Select licenses

Intune

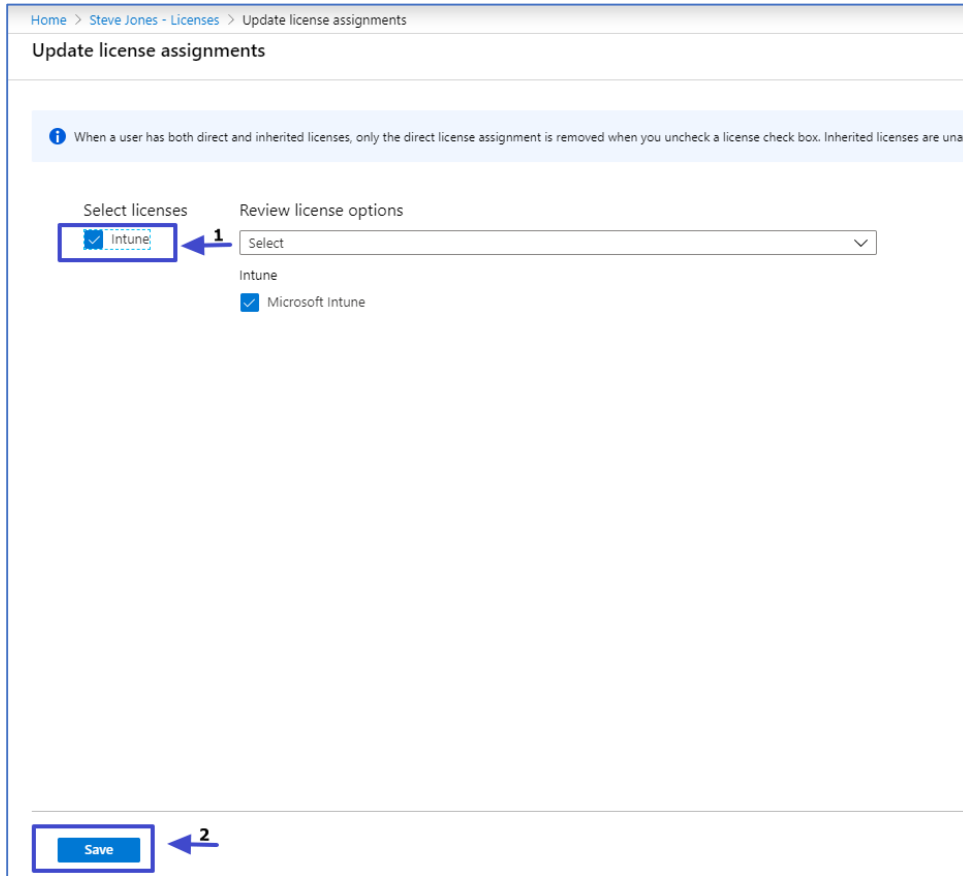
Review license options

Select

Intune

Microsoft Intune

Save



6. Add the device to a group. Click the device and click **Groups -> Add memberships**

Home > Users - All users > Steve Jones - Groups

Steve Jones - Groups
User

Diagnose and solve problems

Manage

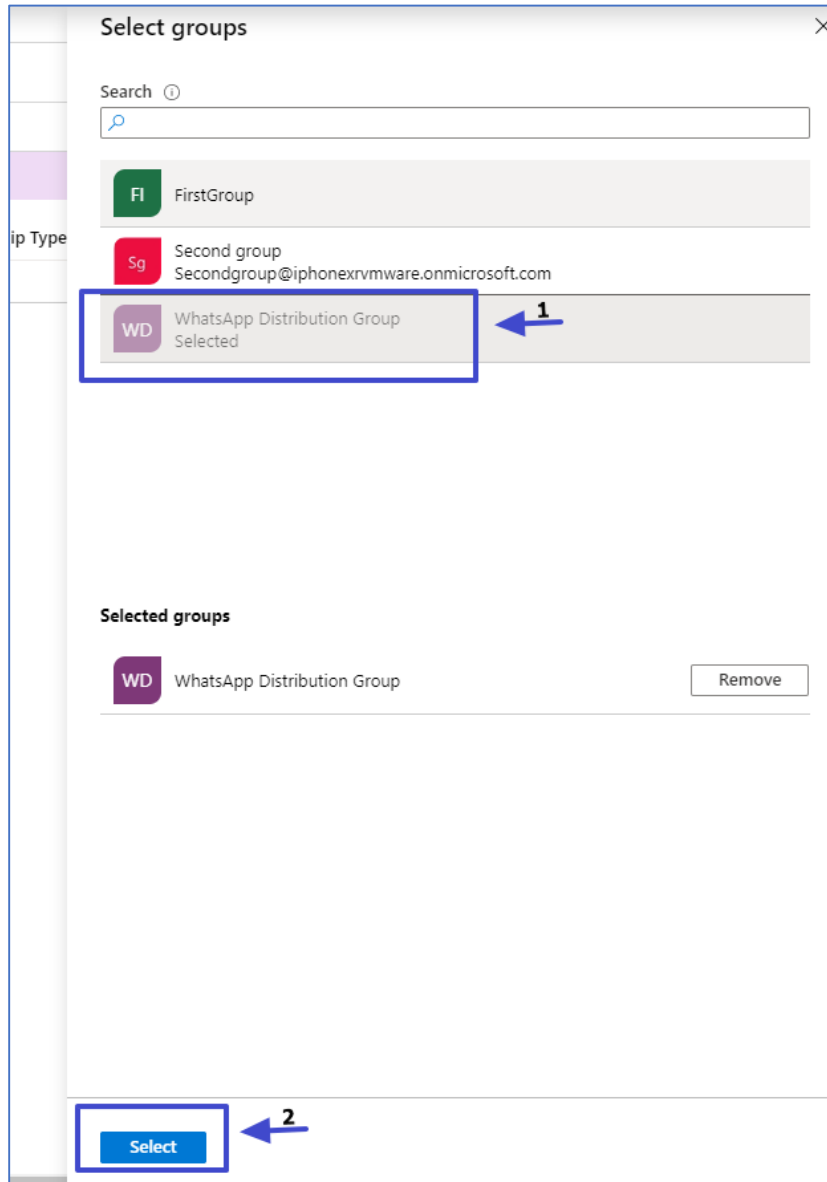
- Profile
- Assigned roles
- Groups** ← 1
- Applications
- Licenses

+ Add memberships ← 2 Remove memberships Refresh

Try out the new Groups experience improvements (improved search)

Name	Object Id
Not a member of any groups	

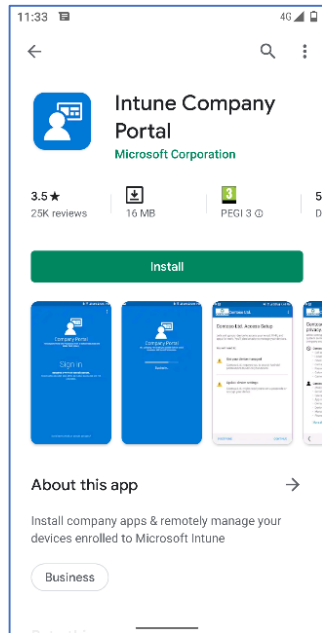
7. Select the group and click **Select**



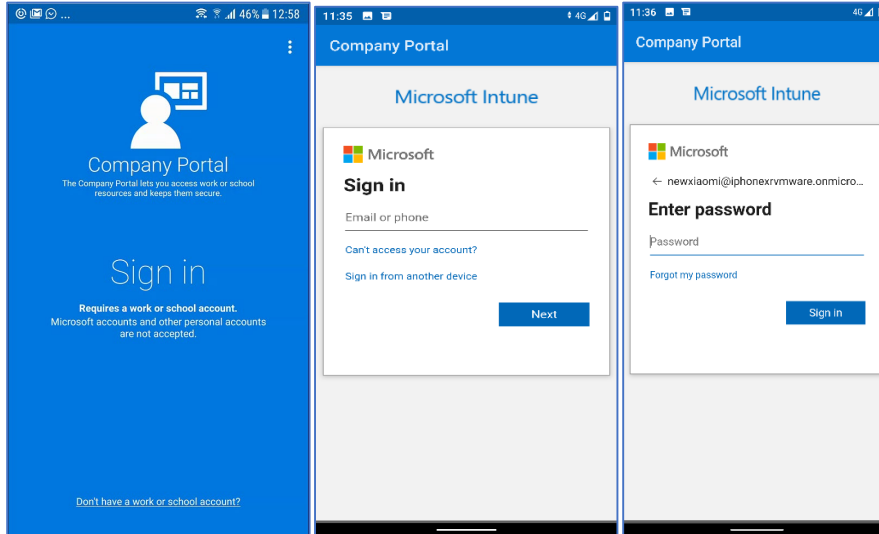
4 Mobile applications

4.1 Android

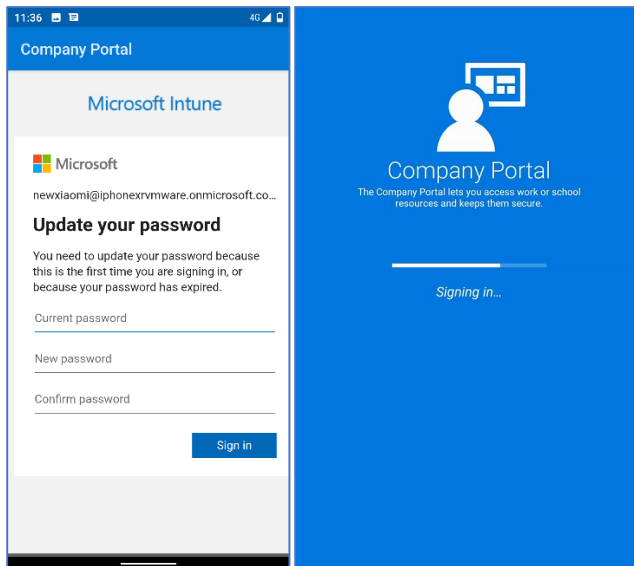
1. Install the “Intune Company Portal” application Google Play



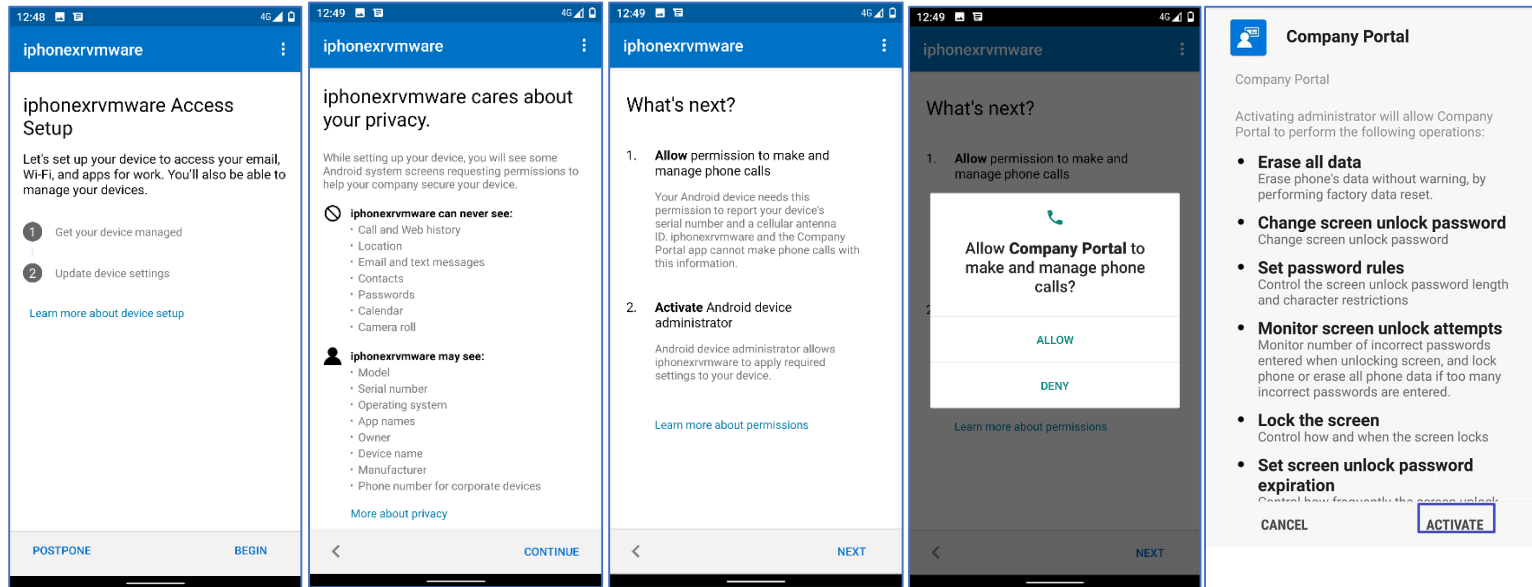
2. Sign in with your corporate credentials



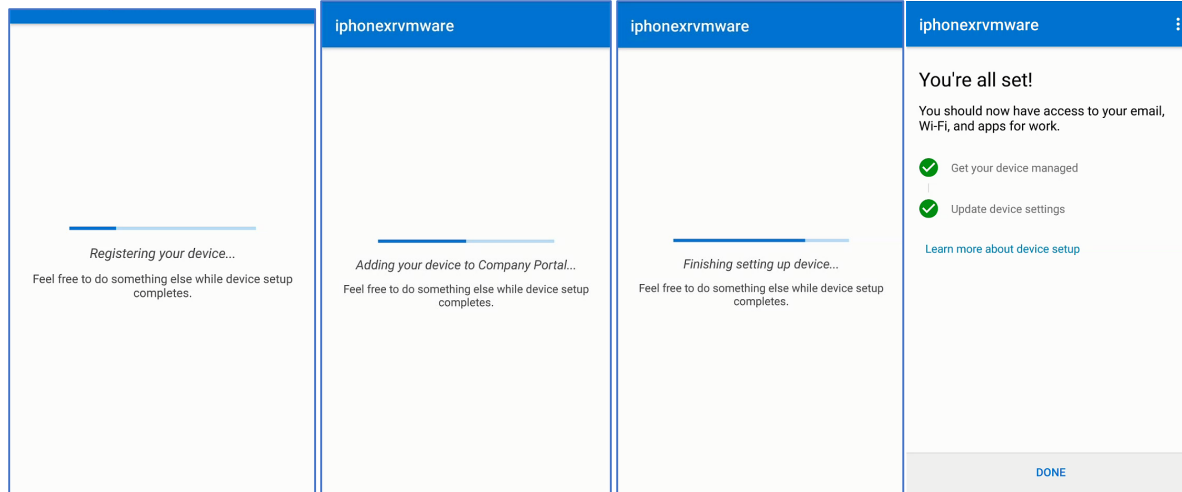
3. You might need to set your initial password



4. Privacy permissions and activation

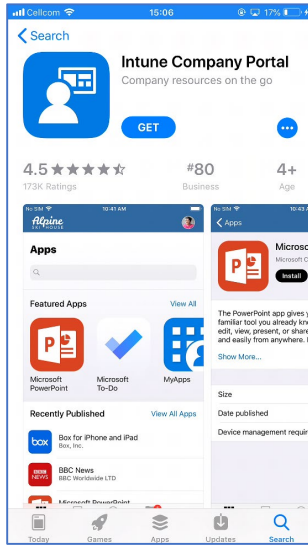


5. The device will register. Click Done

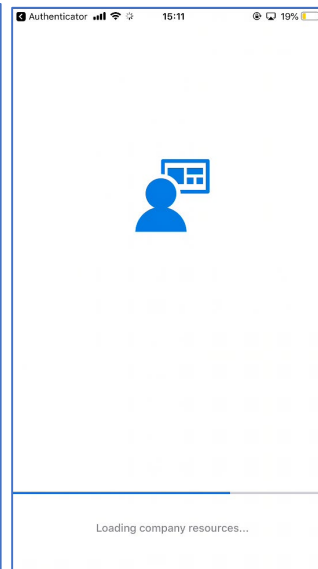
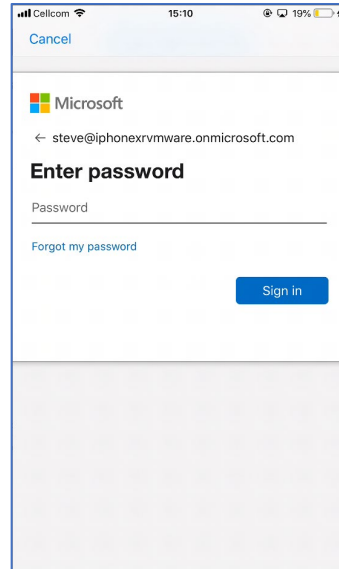
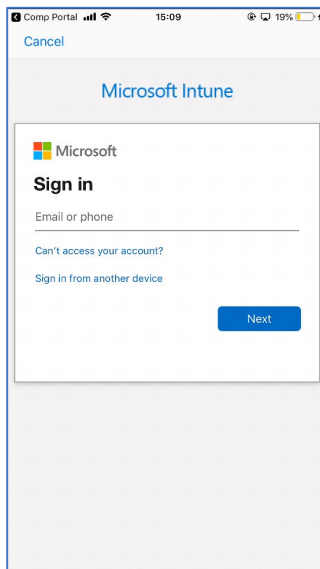


4.2 Mobile application – iOS

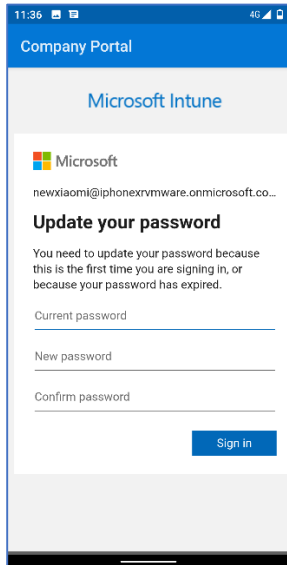
1. Install the “inTune Company Portal” application Apple Store



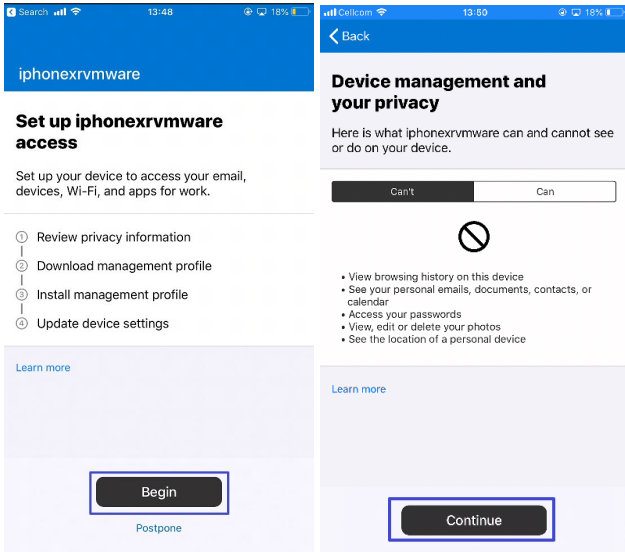
2. Sign in with your corporate credentials



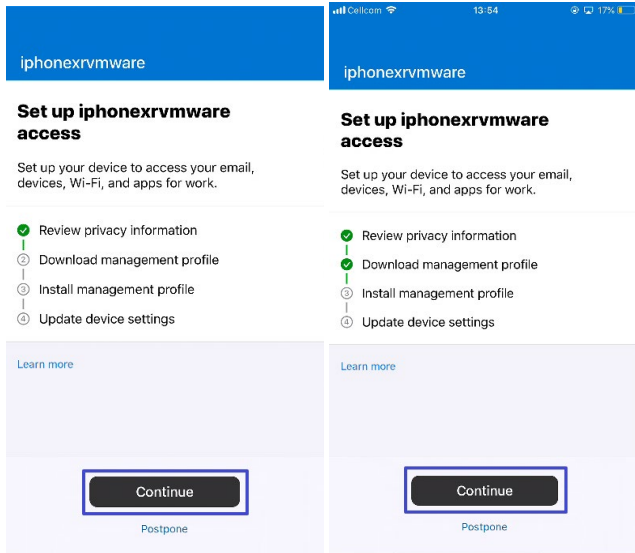
3. You might need to set your initial password



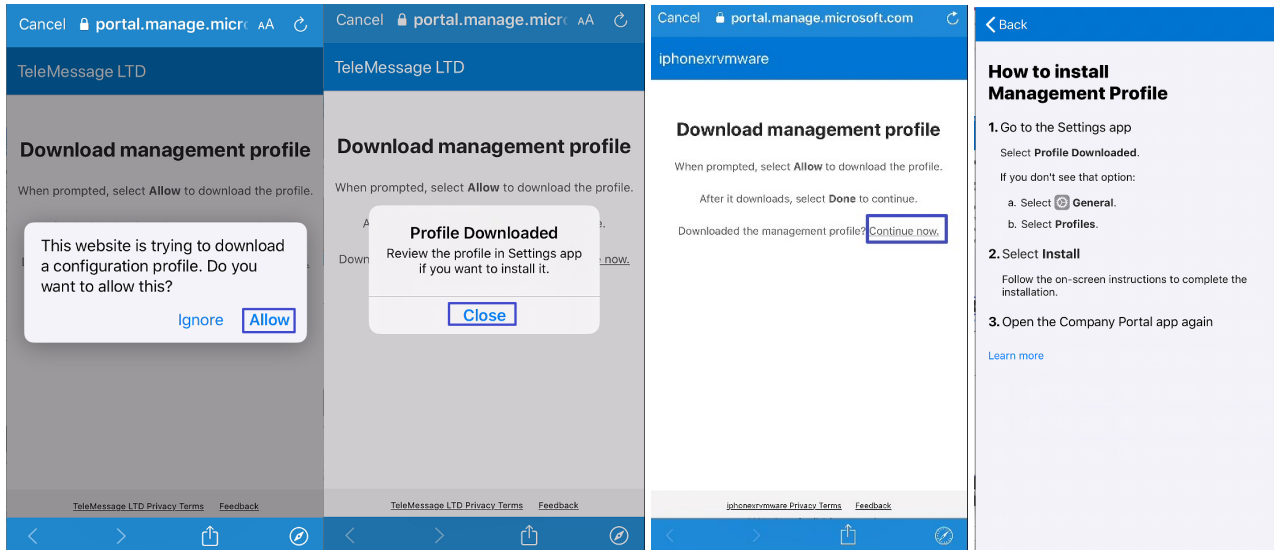
4. Privacy permissions



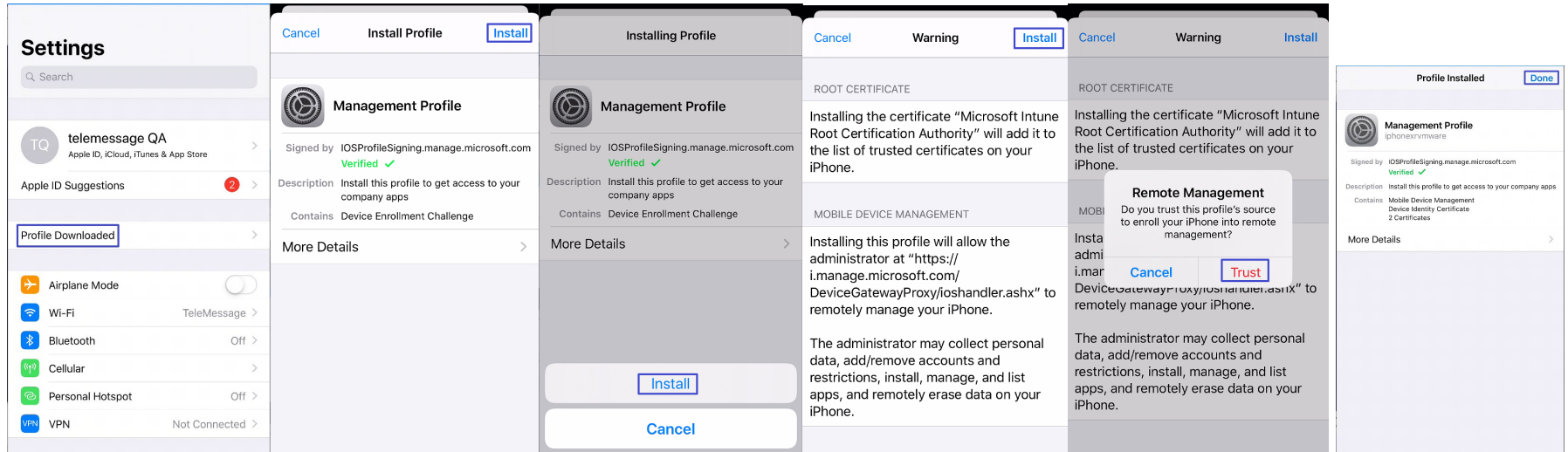
5. Management profile



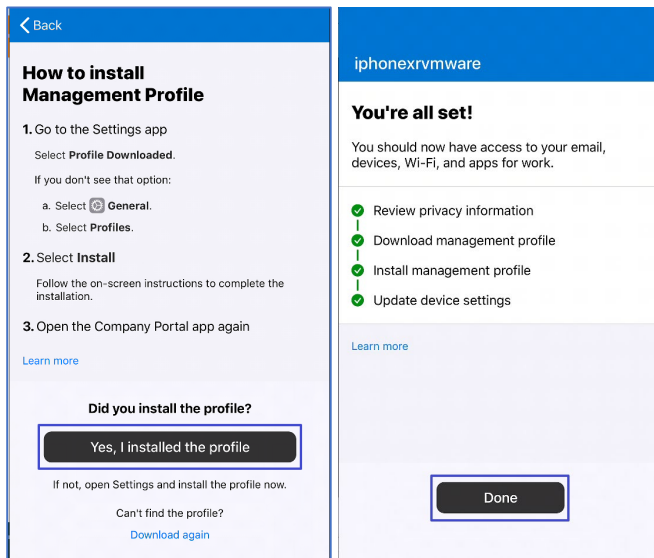
6. Management profile on iTune Company Portal



7. Open iPhone Settings



8. Return inTune Company Portal app



5 Distributing Applications

5.1 Add Android App

1. Click **Apps** -> **Android**

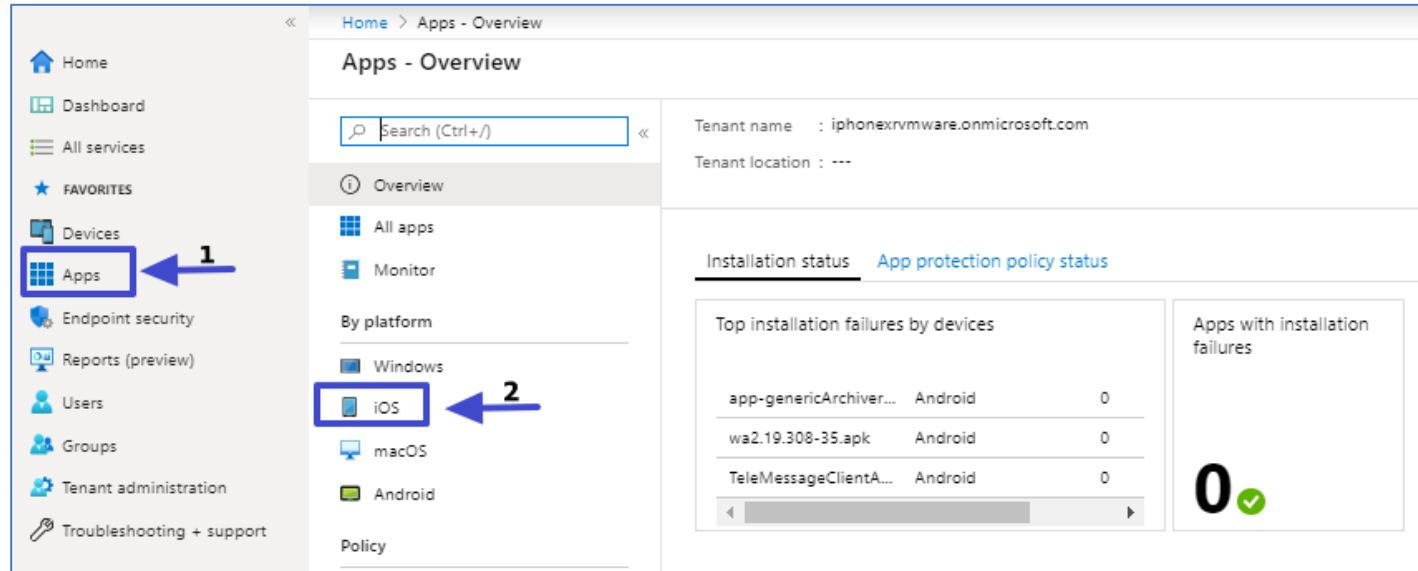
The screenshot shows the Microsoft Endpoint Manager admin center interface. The left navigation pane includes 'Home', 'Dashboard', 'All services', 'FAVORITES', 'Devices', 'Apps', 'Endpoint security', 'Reports (preview)', 'Users', 'Groups', 'Tenant administration', and 'Troubleshooting + support'. The 'Apps' menu item is highlighted with a blue box and a red arrow labeled '1'. The main content area is titled 'Apps - Overview' and shows a search bar, tenant information (Tenant name: phonexrvmware.onmicrosoft.com, Tenant location: ---), and a 'By platform' section. The 'Android' menu item under 'By platform' is highlighted with a blue box and a red arrow labeled '2'. The right side of the page displays 'Installation status' and 'App protection policy status' tabs, a table of 'Top installation failures by devices', and a summary of 'Apps with installation failures' showing 0 failures with a green checkmark.

Top installation failures by devices		
app-genericArchiver...	Android	0
wa2.19.308-35.apk	Android	0
TeleMessageClientA...	Android	0

Apps with installation failures: 0 ✓

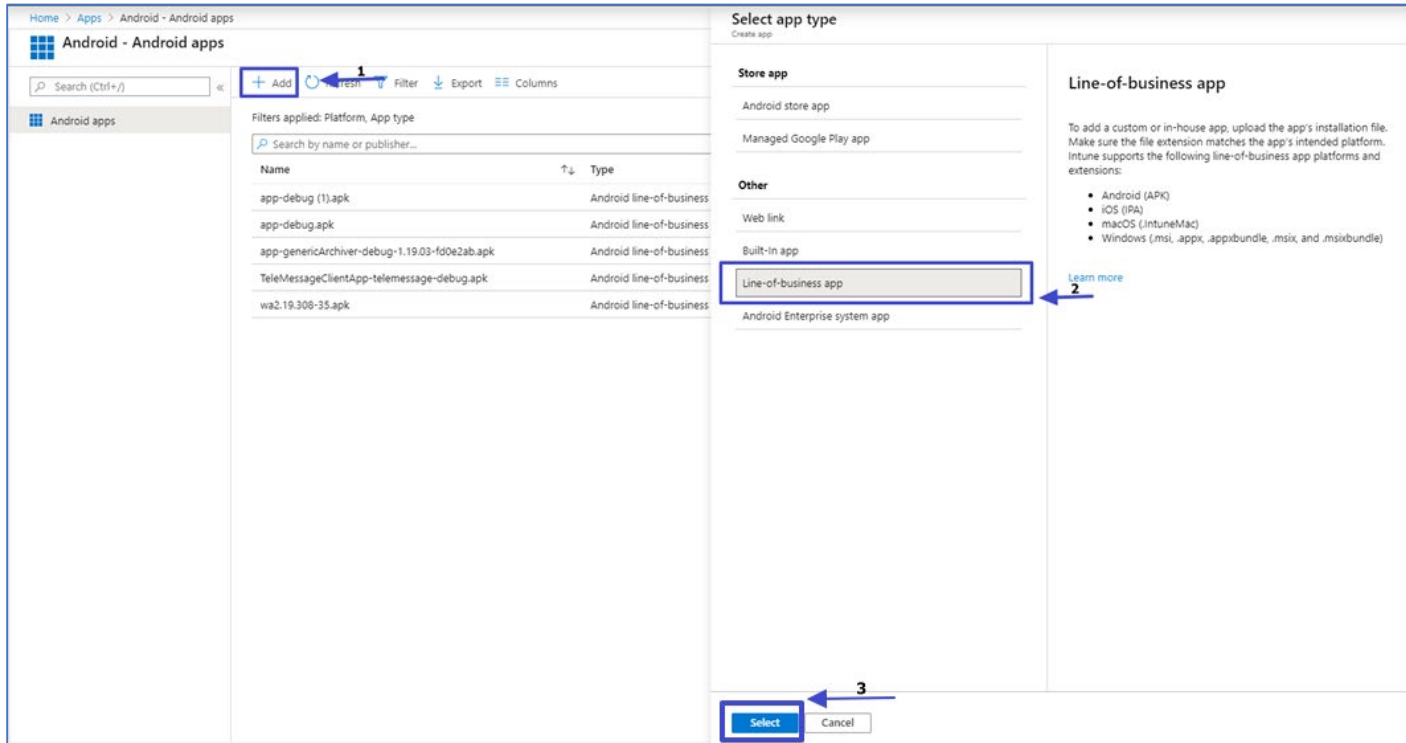
5.2 Adding iOS app

1. Click **Apps** -> **iOS**

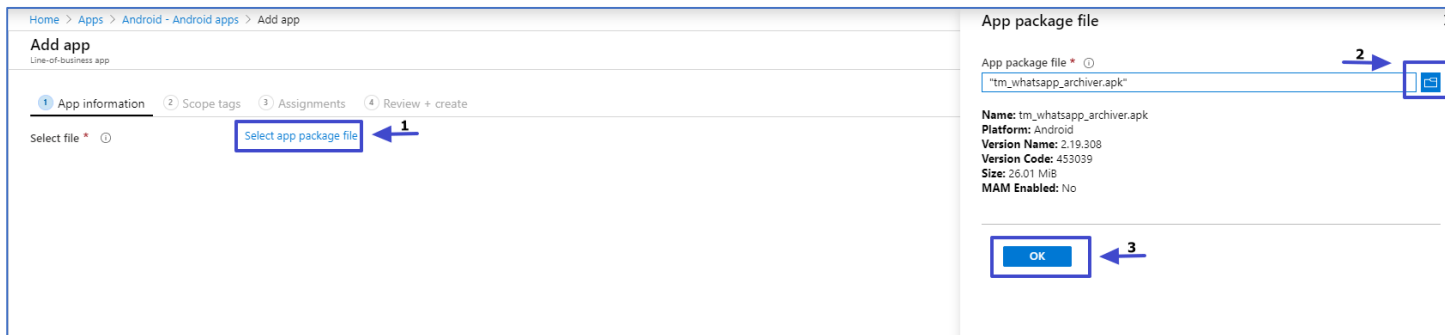


** The following screenshots are for Android apk for demonstration purposes. The same flow is shared by iOS app.

2. Click **Add** -> **Line-of-business app** -> **Select**



3. Click **Select app package file** -> Select the APK file -> Click **OK**



4. Click **Description** and **Publisher** and click **Next**

Home > Apps > Android - Android apps > Add app

Add app

Android line-of-business app

1 App information 2 Scope tags 3 Assignments 4 Review + create

Select file * ⓘ [tm_whatsapp_archiver.apk](#)

Name * ⓘ

Description * ⓘ **1** →

Publisher * ⓘ

Minimum operating system * ⓘ

Category ⓘ

Show this as a featured app in the Company Portal ⓘ

Information URL ⓘ

Privacy URL ⓘ

Developer ⓘ

Owner ⓘ

Notes ⓘ

Logo ⓘ [Select image](#)

Previous **Next** ← **2**

5. Click **Next**

Home > Apps > Android - Android apps > Add app

Add app

Android line-of-business app

✓ App information 2 Scope tags 3 Assignments 4 Review + create

Configure scope tags for this application

Scope tags

No scope tags

+ Select scope tags

Previous **Next**

6. Click **Add Group**. Select the pre configured group from previous step. click **Select**

The screenshot shows the 'Add app' configuration page in Microsoft Intune. The page is divided into sections for 'Required', 'Available for enrolled devices', 'Available with or without enrollment', and 'Uninstall'. Each section has a 'GROUP' field and a 'MODE' field. The 'Required' section is currently active, and the 'GROUP' field is empty. A blue box highlights the '+ Add group' button, with a blue arrow and the number '1' pointing to it. To the right, a 'Select groups' dialog box is open, showing a search bar and a list of groups. The 'WhatsApp Distribution Group' is selected, and a blue box highlights it with a blue arrow and the number '2'. Below the list, the 'Selected members' section shows the 'WhatsApp Distribution Group' with a 'Remove' button. At the bottom of the dialog, a blue box highlights the 'Select' button, with a blue arrow and the number '3' pointing to it. The 'Previous' and 'Next' buttons are visible at the bottom of the main page.

7. The Group is added. Click **Next**

Home > Apps > Android - Android apps > Add app

Add app

Android line-of-business app

✓ App information ✓ Scope tags Assignments **4** Review + create

Required ⓘ

GROUP

WhatsApp Distribution Group

+ Add group ⓘ + Add all users ⓘ + Add all devices ⓘ

Available for enrolled devices ⓘ

GROUP

No assignments

+ Add group ⓘ + Add all users ⓘ

Available with or without enrollment ⓘ

GROUP

No assignments

+ Add group ⓘ + Add all users ⓘ

Uninstall ⓘ

GROUP

No assignments

+ Add group ⓘ + Add all users ⓘ + Add all devices ⓘ

Previous **Next**

8. Click Create

Home > Apps > Android - Android apps > Add app

Add app

Android line-of-business app

✓ App information ✓ Scope tags ✓ Assignments 4 Review + create

Summary

App information

App package file	tm_android_archiver.apk
Name	tm_android_archiver.apk
Description	TeleMessage Android WhatsApp Phone Archiver
Publisher	TeleMessage
Minimum operating system	Android 4.1 (Jelly Bean)
Category	--
Show this as a featured app in the Company Portal	No
Information URL	--
Privacy URL	--
Developer	--
Owner	--
Notes	--
Logo	--

Scope tags

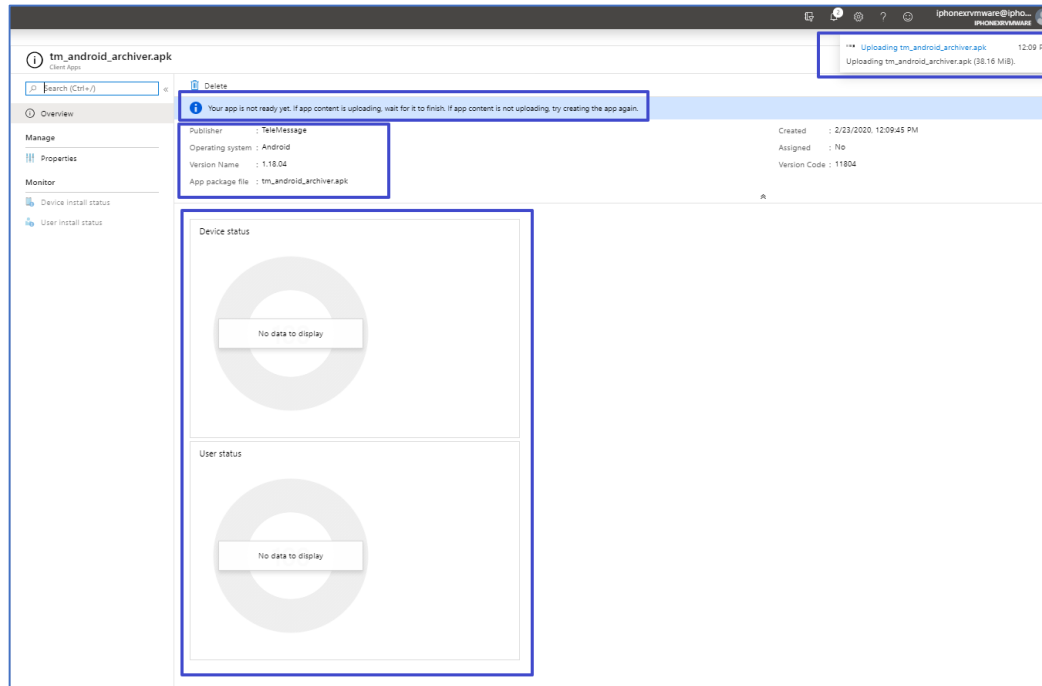
--

Assignments

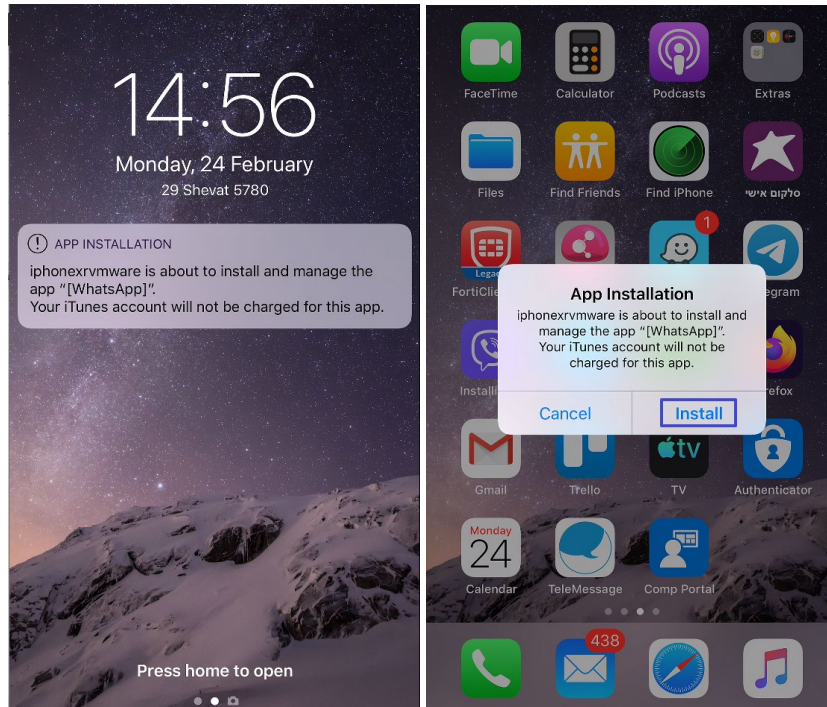
Required	WhatsApp Distribution Group
Available for enrolled devices	--
Available with or without enrollment	--

Previous **Create**

9. That's it! The application will install on the devices associated with the selected group. You can now monitor the progress.



10. iOS mobile installation – The user needs to tap **Install**



11. Android mobile installation – The application will install automatically

