

# Knox Asset Intelligence (KAI) – MobileIron Core Auto Enroll

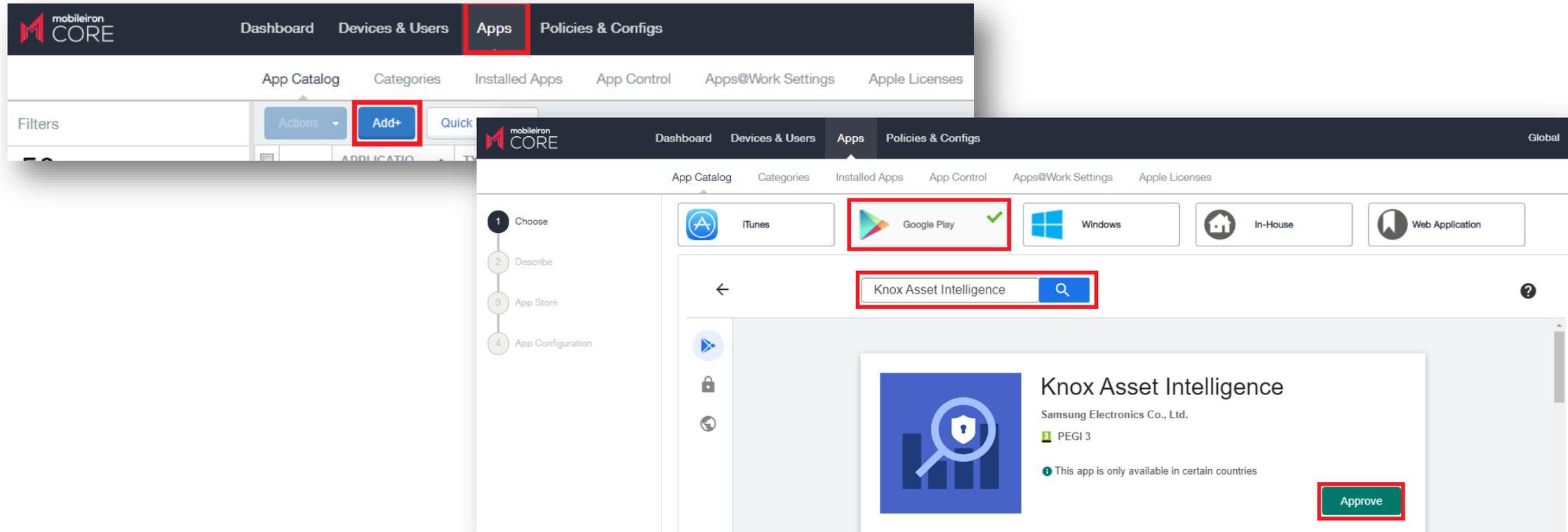
July 2022  
Samsung R&D Centre UK  
(SRUK)

# Agenda

1. Add the Knox Asset Intelligence app to MobileIron Core
2. Create an app configuration profile
3. Deploy the KAI agent to the devices
4. Check the KAI console to see if devices have successfully enrolled

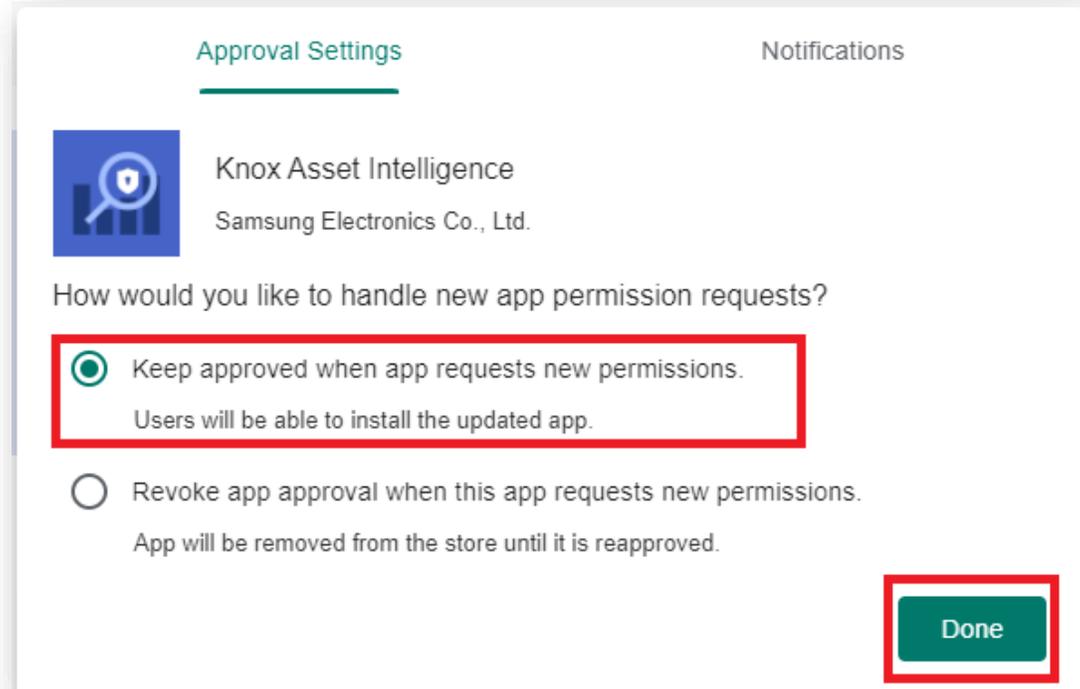
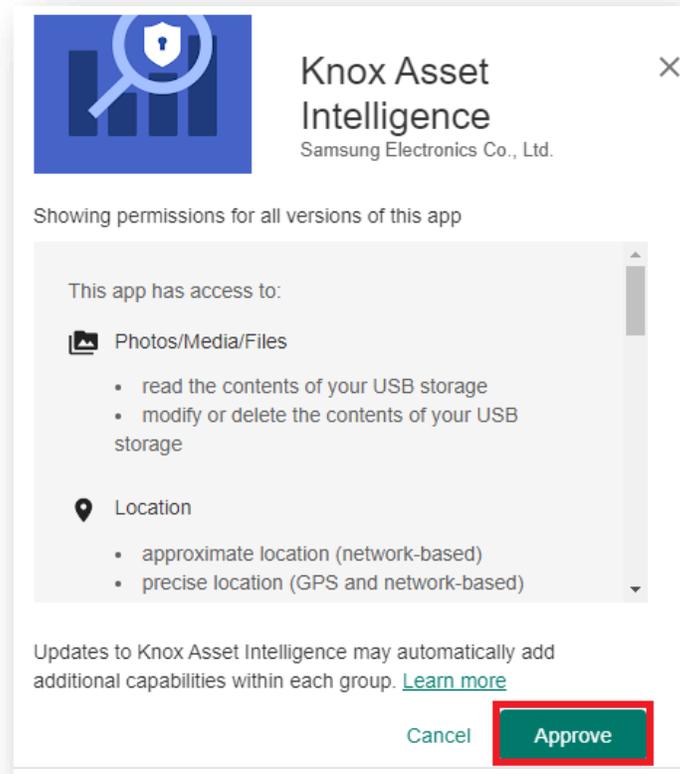
# Add the Knox Asset Intelligence app to MobileIron

- Within the console, select Apps
- Select Add+
- Select Google Play
- Search for and Approve the Knox Asset Intelligence app



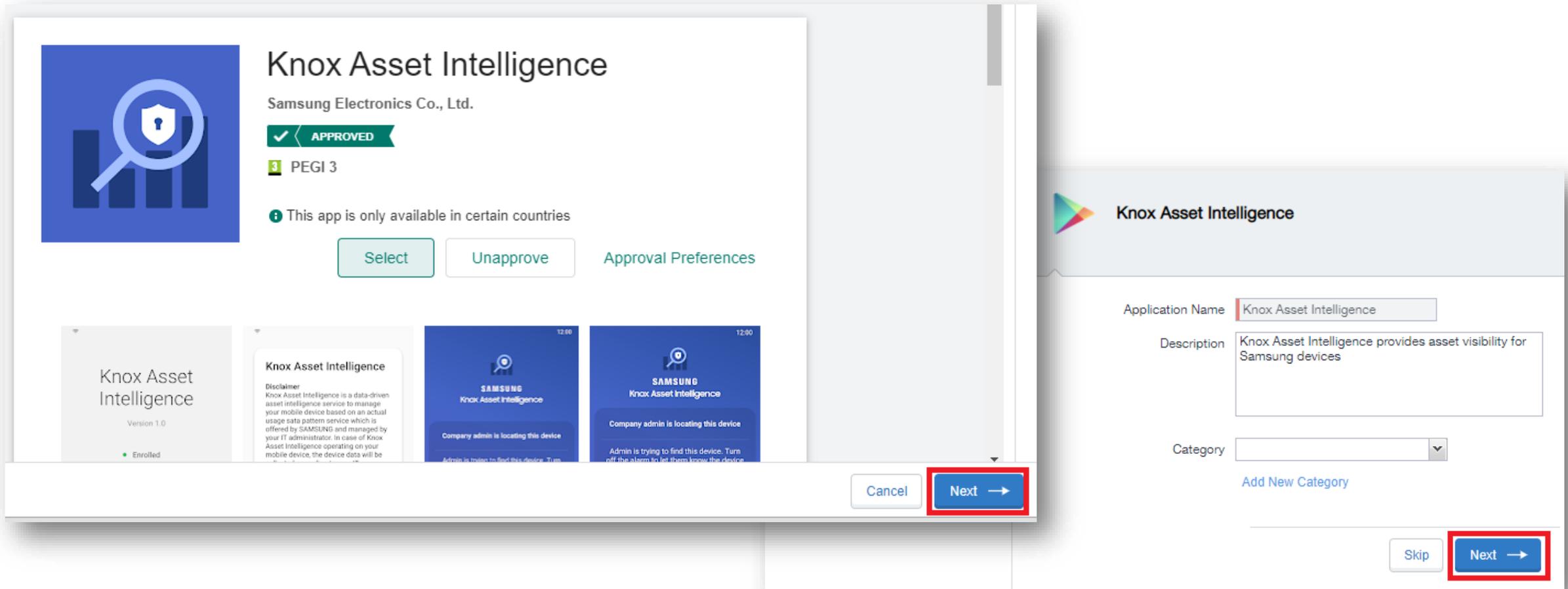
# Add the Knox Asset Intelligence app to MobileIron

- Select Approve
- Select Keep approved when app requests new permissions
- Select Done



# Add the Knox Asset Intelligence app to MobileIron

- Select Next
- Select Next



**Knox Asset Intelligence**  
Samsung Electronics Co., Ltd.

✓ APPROVED

3 PEGI 3

ⓘ This app is only available in certain countries

Select Unapprove Approval Preferences

Application Name: Knox Asset Intelligence

Description: Knox Asset Intelligence provides asset visibility for Samsung devices

Category: [Dropdown]

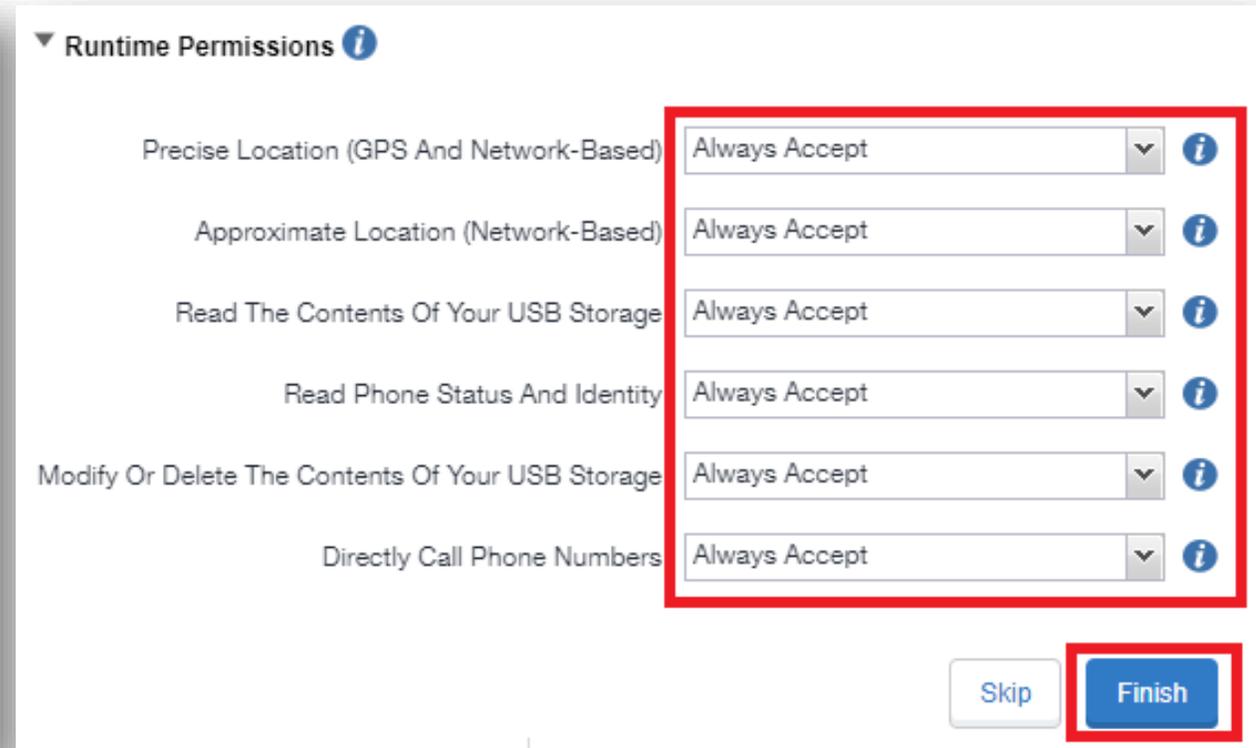
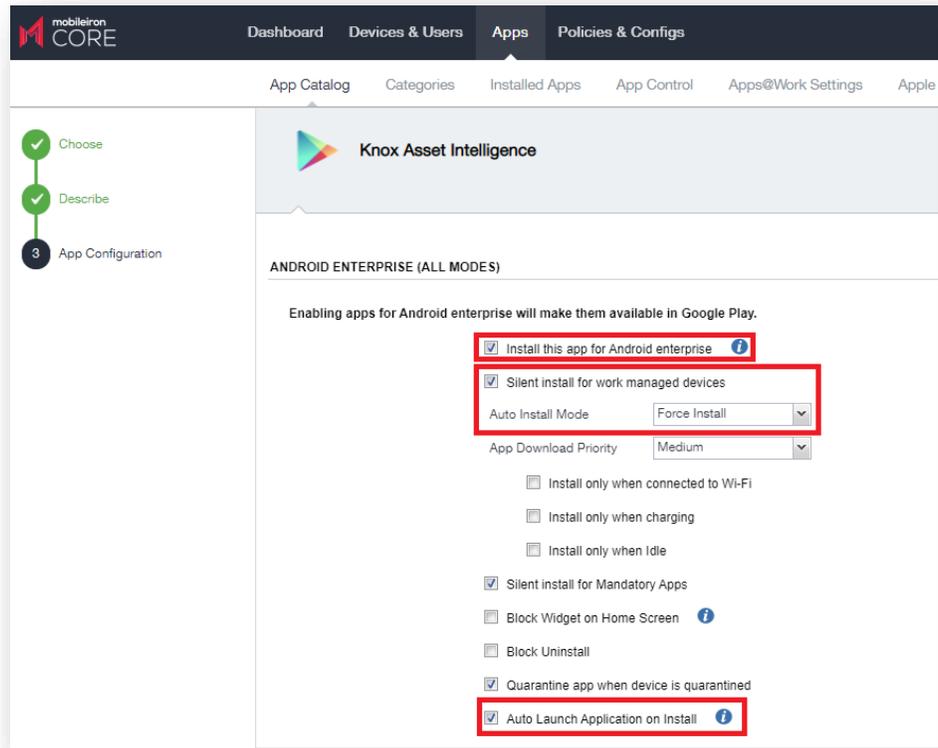
Add New Category

Cancel Next →

Skip Next →

# Create an app configuration profile

- Select Install this app for Android enterprise
- Select Silent install for work managed devices
- Select Auto Launch Application on Install
- Scroll down to Runtime Permissions, for each permission select Always Accept
- Select Finish



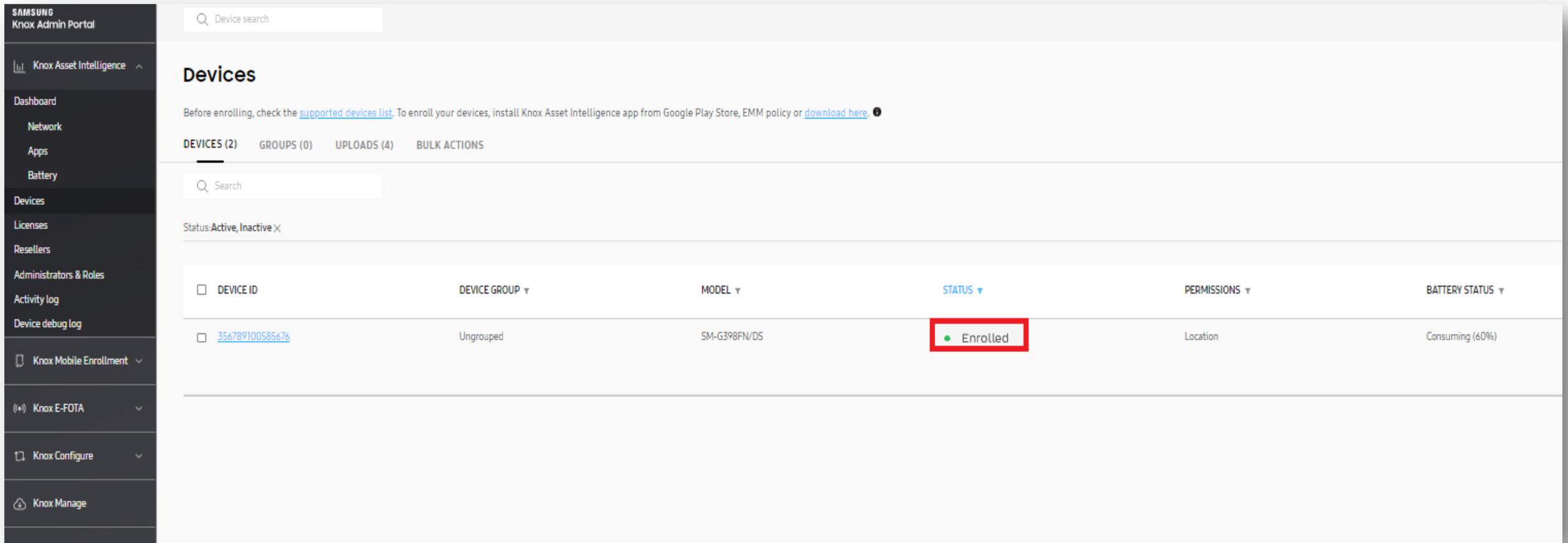
# Deploy the KAI agent to the devices

- Select Apps
- Select the Knox Asset Intelligence app
- Select Actions
- Select Apply To Labels
- Choose the desired label and select Apply

NAME	DESCRIPTION	INSTALLED	RELEASE
[m.letki] Manual ...		Not Applied	production
[t.banasiuk]AE test		Not Applied	production
A520 Act_label		Not Applied	production
AfW Azhar test		Not Applied	production
AfW Sylwia test		Not Applied	production
All-Smartphones	Label for all devices irrespective of OS	Not Applied	production
<input checked="" type="checkbox"/> Android	Label for all Android Phones.	Not Applied	production
AndroidEnt_Daniel		Not Applied	production
AndrzejCOPE		Not Applied	production

# Check the devices have enrolled

- Open Knox Asset Intelligence
- Select the Devices tab
- Check the Status of the devices are now marked as Enrolled



The screenshot shows the Samsung Knox Admin Portal interface. On the left is a dark sidebar with navigation options: Dashboard, Network, Apps, Battery, Devices, Licenses, Resellers, Administrators & Roles, Activity log, Device debug log, Knox Mobile Enrollment, Knox E-FOTA, Knox Configure, and Knox Manage. The main content area is titled 'Devices' and includes a search bar, a status filter (Active, Inactive), and a table of devices. The table has columns for Device ID, Device Group, Model, Status, Permissions, and Battery Status. One device is listed with ID 356789100585676, status 'Enrolled' (highlighted with a red box), and battery status 'Consuming (60%)'.

**Devices**

Before enrolling, check the [supported devices list](#). To enroll your devices, install Knox Asset Intelligence app from Google Play Store, EMM policy or [download here](#).

DEVICES (2)   GROUPS (0)   UPLOADS (4)   BULK ACTIONS

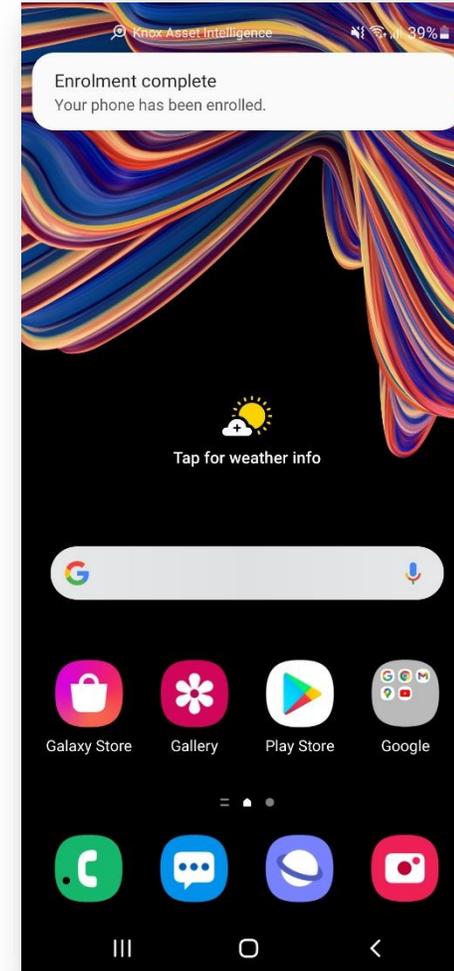
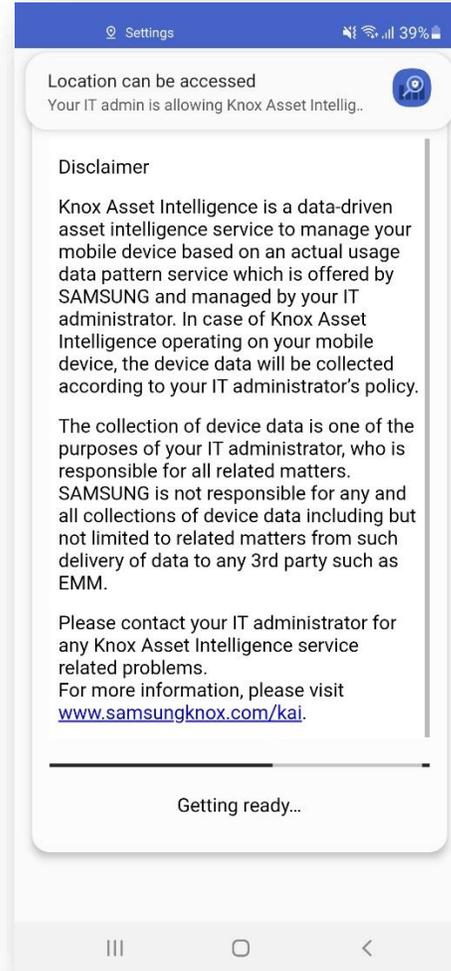
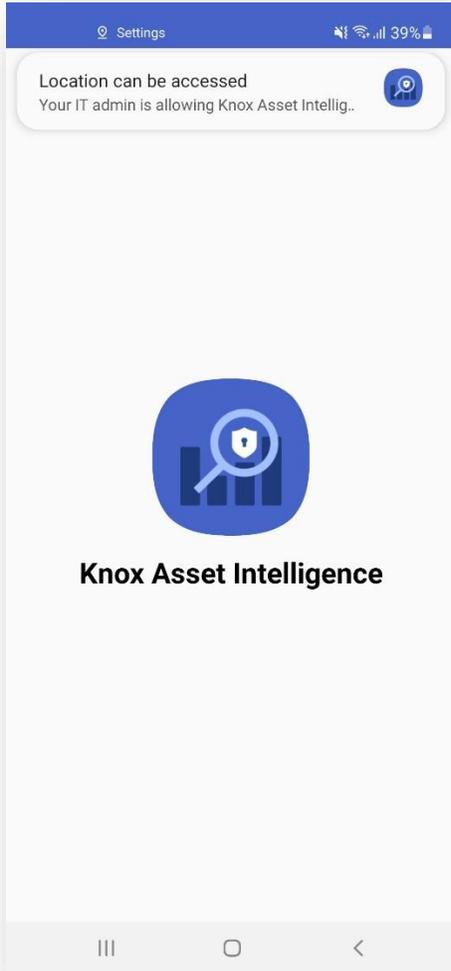
Search

Status: Active, Inactive

DEVICE ID	DEVICE GROUP	MODEL	STATUS	PERMISSIONS	BATTERY STATUS
<input type="checkbox"/> <a href="#">356789100585676</a>	Ungrouped	SM-G398FN/DS	<span style="border: 2px solid red; padding: 2px;">● Enrolled</span>	Location	Consuming (60%)

# KAI enrollment

- Once the KAI app has been deployed, the end user will see the below steps.



# Document Information

This is version 1.1 of this document.

Thank you!

