



Techstep Essentials MDM

Adding device – Android COSU

Date: 01/03/2023



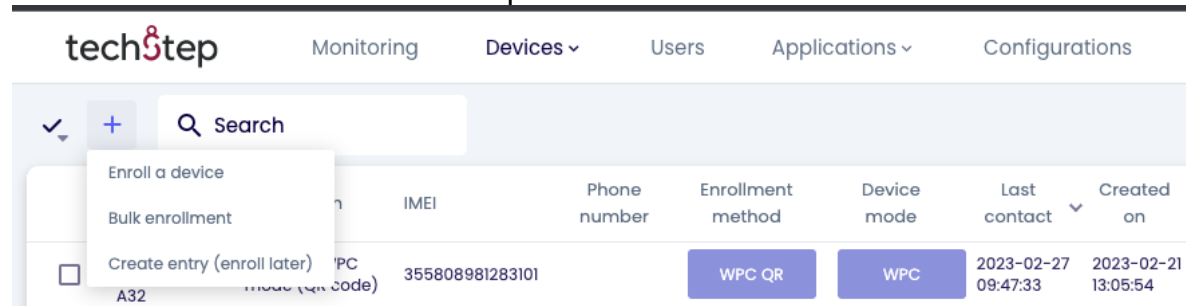
Adding an Android device to Essentials MDM in COSU mode

COSU (Corporate-owned single-use) devices are fully managed devices that serve a specific purpose. These devices are also called Dedicated-devices and are fully owned and administered by the company. Administrators can restrict these devices to one app or a small set of apps.

In order to add a device in COSU mode you need to use a new device or a recently wiped device.

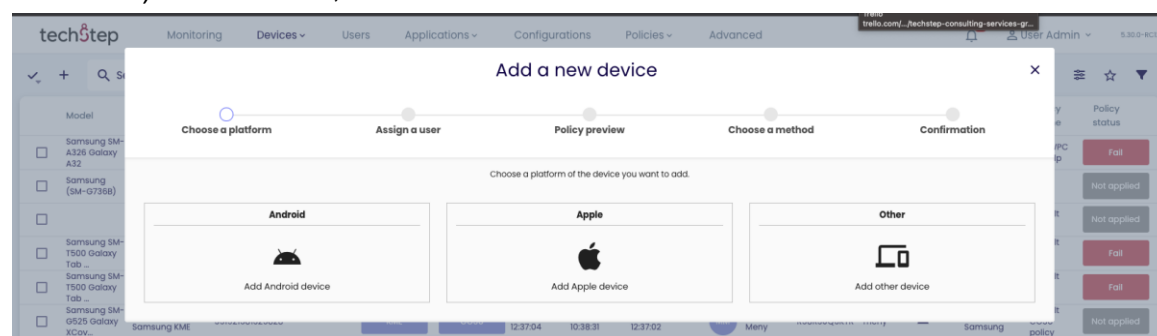
Adding a device

To add a device (BYOD) to the system, hover over the + button in the **DEVICES** tab and choose the 'Enroll a device' option.



A step-by-step modal window will appear and guide you through the enrollment process.

First, choose a platform. You can choose between Android, Apple or other devices (eg Windows). In this case, we will choose Android.



In the second step, select enrollment method – Dedicated device (COSU) to register a fully managed device. You can select Device groups here if desired.

The screenshot shows the 'Add a new device' wizard in the Techstep interface. The progress bar indicates the current step is 'Assign a user'. The 'Enrollment method' section has four options: 'Fully managed device (COBO)', 'Device with work profile (BYOD, WPC)', 'Dedicated device (COSU)' (which is selected and highlighted in blue), and 'Shared device (BETA)'. Below this, the 'User name' field is populated with 'Ricardo Test (testricardo)'. The 'Email' field is partially visible. The 'Phone number' field has a placeholder 'Enter mobile number'. The 'Description' field has a placeholder 'Enter description'. The 'Device groups' section has a 'Select group' dropdown. At the bottom, there is a message: 'User missing? Add a new one [here](#).' and 'Back' and 'Next' buttons.

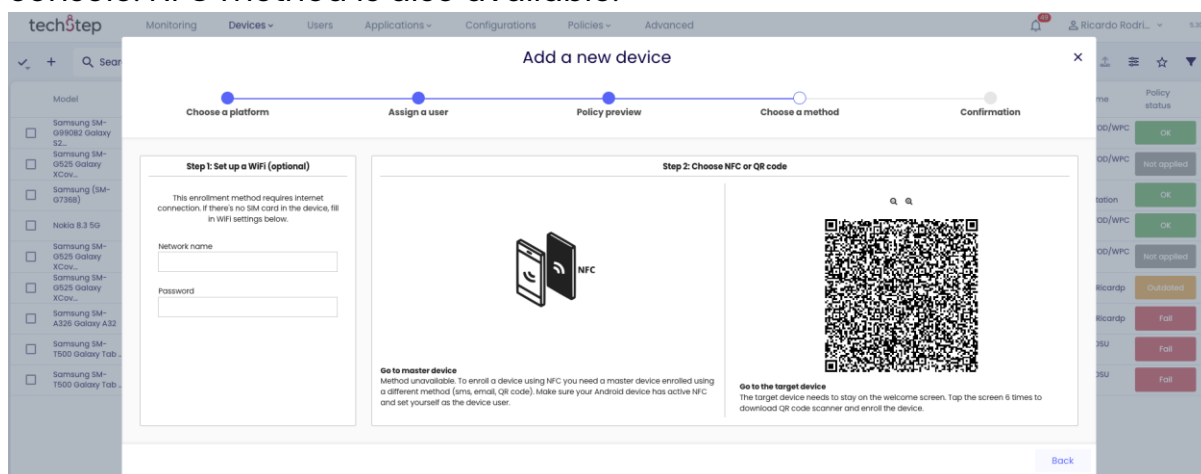
In the next step you can review the COSU policies assigned to the device.

The screenshot shows the 'Add a new device' wizard in the Techstep interface. The progress bar indicates the current step is 'Policy preview'. The main heading is 'View the COSU policy assigned to your device'. Below this, it states 'Policies are assigned to the device based on user groups or device groups.' A table titled 'Policy: Default COSU policy' lists the following settings: 'Security settings', 'Mandatory applications', 'Mandatory configurations', and 'COSU mode settings'. At the bottom, there are 'Back' and 'Next' buttons.

In the next step choose Select for Set up Device Owner

The screenshot shows the 'Add a new device' wizard in the Techstep interface. The progress bar indicates the current step is 'Choose a method'. The main heading is 'Set up Device Owner'. Below this, it states 'Ensure that the target device meets the following requirements:'. A list of requirements is shown: 'Running Android 8.0+', 'New/factory reset', 'NFC should be turned ON', and 'Connected to the charger'. A blue 'Select' button is at the bottom of the requirements list. At the bottom of the wizard, there is a 'Back' button.

On the next step you will be able to choose a Wifi (optional) and you will be able to register a new/wiped device using the QR code shown on the console. NFC method is also available.



The QR Reader can be easily accessed by tapping the welcome screen (anywhere but not on the blue “Start button”) on a factory reset/new device 6 times. You chose the language and the QR reader will start automatically.



After scanning the code, the process is automatic. The user must confirm the registration by clicking Next or Continue in the screens that appear and entering the WiFi information or user credentials if required.