techŜtep

Techstep Essentials MDM

Adding device – Android COSU

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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. This 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.

techŜtep		Monitori	ing Dev	vices ~	Users	sers Applications ~		Configura	tions
✓.	+ Q Search								
	Enroll a device Bulk enrollment	n	IMEI	Phon numb	e Enrol er mei	llment thod	Device mode	Last contact 🗡	Created on
	Create entry (enroll later) 'PC Lan code)	355808981283	101	WP	PC QR	WPC	2023-02-27 09:47:33	2023-02-21 13:05:54

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.

te	ch <mark>Ŝ</mark> tep	Monitoring Devices ~	Users Applications	Configurations Policies -	Advanced	trello.com//techstep-consulting-services-gr	er Admi	n ~	5.30.0	I-RC12
✓	+ Q si			Add a new device		>	4	\$ <u>8</u>	à 1	•
	Model	Choose a platform	Assign a user	Policy preview	Choose a method	Confirmation	Ŷ	Pol	cy tus	
	Samsung SM- A326 Galaxy A32						/PC		Fail	
	Samsung (SM-G736B)	Choose a platform of the device you want to add.								
		Android		Apple		Other	IT.	Not		
	Samsung SM- T500 Galaxy Tab	*		Ś			lt		Fail	
	Samsung SM- T500 Galaxy Tab	Add Android devic	ce	Add Apple device		Add other device	it.		Fail	
	Samsung SM- G525 Galaxy XCov	Samsung KME		12:37:04 10:38:31 12:37:02	Meny	Samsung P	lt plicy	Not	applied	

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

te	ech <mark>Ŝ</mark> tep	Monitoring Devices - Users Applications - Configurations	Policies - Advanced		ц <mark>е</mark>	≗ Rice	ardo Rod	ri ~
~	+ Q Sear	Ad	ld a new device			×	1 *	☆
	Model	Choose a platform Assign a user	Policy preview	Choose a method	Confirmation		me	Policy status
	Samsung SM- G990B2 Galaxy						OD/WPC	ок
	Samsung SM- G525 Galaxy	Enrollment method				_	OD/WPC	Not applie
	XCov Samsung (SM- G736B)	Fully managed device (COBO) Device with work profile (BYOD), WPC) Dedicat	ed device (COSU)	Shared device		ation	
	Nokia 8.3 5G						OD/WPC	ОК
	Samsung SM- G525 Galaxy XCov	User name Ricardo Test (test.ricardo)					OD/WPC	Not applie
	Samsung SM- G525 Galaxy XCov	Email					Ricardp	
	Samsung SM- A326 Galaxy A32	Phone number					Ricardp	
	Samsung SM- T500 Galaxy Tab	Enter mobile number					osu	Fail
	Samsung SM- 1500 Galaxy Tab	Description Enter description					osu	Fail
		Device groups Select group						
User missing? Add a new one here.								
					Back	ext		

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

te	echStep	Monitoring Devices ~	Users Applications ~	Configurations P	olicies - Advanced		Д ²	2 Ricar	do Rod	ri_ ~
~	+ Q Se	3F		Add a	new device			×	1. *	\$
	Model	Choose a platform	Assign a user		Policy preview	Choose a method	Confirmation	m	0	Policy status
	Samsung SM- G990B2 Galaxy							0	D/WPC	
	Samsung SM- G525 Galaxy XCov			View the COSU p	oolicy assigned to your de	evice		0	D/WPC	Not applie
	Samsung (SM- G736B)			Policies are assigned to the	device based on user groups or de	evice groups.		ta	tion	
	Nokia 8.3 5G			Policy	Default COSU policy			0	D/WPC	
	Samsung SM-	Security settings						0	D/WPC	
	XCov Samsung SM-	Mandatory applications								
	G525 Galaxy XCov	Mandatory configurations						Ric	cardp	Outdated
	Samsung SM- A326 Galaxy A	2 COSU mode settings						Ric	cardp	Fail
	Samsung SM- T500 Galaxy Ta	2						25	U	Fail
	Samsung SM- T500 Galaxy To	2					Back No.)S	U	Fail
							DOOK 100			

In the next step choose Select for Set up Device Owner

tech	n <mark>Ŝ</mark> tep	Monitoring Devices - Use	rs Applications - Config	urations Policies - Advanced		Д ⁶⁰	😤 Ricardo F	Rodri.
~ +	Q, Sear			Add a new device			×	141
Mc	odel	Choose a platform	Assign a user	Policy preview	Choose a method	Confirmation	me	
G9	imsung SM- 190B2 Galaxy			,			OD/WP	c I
Sa G5 XC	 imsung SM- 525 Galaxy :ov		Review the	e requirements for COSU enrollment, and confirm your sele	ction below.		OD/WP	
G7	msung (SM- '36B)			Set up Device Owner			tation	
No	ikia 8.3 50						OD/WP	°C
	imsung SM- 525 Galaxy 60v						OD/WP	×
G5	imsung SM- 525 Galaxy			Ensure that the target device meets the following requirements:			Ricardp	p
Sa A3	imsung SM- 126 Galaxy A32			 Running Android 8.0+ New/factory reset NFC should be turned ON 			Ricards	P
Sa Sa	imsung SM- 00 Galaxy Tab			Connected to the charger			JSU	
Sci Sci	imsung SM+ 00 Galaxy Tab			Select			JSU	
						Ba	ck	

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.

	45 46 DUE1 44	ıl 98%
	Welkom!	
	Start	
e.		$\dot{\mathbf{\pi}}$

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.