

# Knox Release Highlights

#### November 2020

## Highlights

- 1. [KCS] Update 1.37 released on 9th Dec 2020 (KC, KME, MSP, KE1, USP)
- 2. [KPE] Knox 3.7 released 3<sup>rd</sup> Dec 2020
- 3. [KSP] Support for WPCOD for forthcoming Knox 3.7 and Android 11
- 4. [KSP] Disable MAC address randomization included in KSP version 1.2.57
- 5. [KM] Samsung Knox Manage v20.11 was released on 5<sup>th</sup> November 2020; release note available here; Main highlights:
  - a. [Android 11] Work profile on company-owned devices
  - b. [Android 11] Fully managed device with work profile (COMP) deprecation
  - c. [Android 11] Android Legacy mode deprecation
  - d. [Profile] Certificate alias enhancements
  - e. [Event] Geofencing policy enhancements
  - f. [Setting] Limited enrollment OS version, Model name
- 6. [KM] KM Latest EMM agent version:
  - Android: 20.11 (2.3.4.03)
  - iOS: 20.11
- 7. [KME] Minimum Knox version now 2.6 (was 2.4)
- 8. [Knox Suite & EE] Enterprise Edition devices to have Knox Suite as the Software bundle was released successfully. Existing software bundle of KC & E-FOTA on MDM will still be an option. More information in the following blog post

## **Upcoming Releases**

Knox Product	Version	Description	Release Date
Knox Manage	21.1	<ul> <li>KME Integration</li> <li>Customer can configure both KME and KM in a Knox Manage console</li> <li>Remote Support tool enhancement</li> <li>RS viewer will be re-designed to Web based service</li> </ul>	7 <sup>th</sup> Jan 2021
		Support Web app distribution through MGP  Alert enhancement	

1



		Selected alerts can be sent to IT admins by email	
		<ul><li>SSO for Sub Admin</li><li>KM Super-admin will be able to invite Sub-admin like KCS products</li></ul>	
Knox Suite	N/A	<ul> <li>KME integration into KM console</li> <li>Consolidated onboarding (+KM)</li> <li>Sub-admin invitation</li> <li>License assignment improvement (KM)</li> </ul>	TBC
Knox Mobile Enrollment	1.37	<ul> <li>Profile management KME REST API updates</li> <li>Setting up an Android Enterprise profile. (Let MDM decide DO or PO)</li> <li>Auto-approve and auto-assign rules for profile aliases through the KME API</li> <li>Resolved: Access denied when downloading a CSV file</li> </ul>	9 <sup>th</sup> Dec 2020
Knox Configure	1.37	■ In-console links to the Knox Admin Guide	9 <sup>th</sup> Dec 2020
Knox Platform for Enterprise	3.5 3.6 3.7	<ul> <li>Android 10 release for S20 devices</li> <li>Android 10 release for Note20 devices</li> <li>Android 11 (R) release (S20, others later)</li> </ul>	Feb 2020 Aug 2020 3 <sup>rd</sup> Dec 2020
Knox Service Plugin	1.2.57	<ul> <li>Disable MAC address randomization</li> <li>XCover Pro Top key support with custom intent</li> <li>Control of Quick Panel No battery mode</li> <li>VPN with separated apps</li> <li>Deep setting: WiFi &gt; Disable internet connectivity</li> <li>Configure Audit Log</li> <li>DeX file transfer settings in the DeX customization profile</li> <li>Enterprise billing (lack of support in PO mode in Android 11)</li> </ul>	Nov 2020
Knox E-FOTA One	1.37	<ul> <li>Group hierarchy information for devices synced from SOTI</li> <li>Support for multi-CSC devices</li> <li>Improved error pages</li> <li>Client agent version in exported device info</li> <li>Deploying a firmware version based on a device's current firmware type</li> <li>Forcing a client refresh</li> </ul>	9 <sup>th</sup> Dec 2020
Knox Unified Service Portal (USP)	1.37	<ul> <li>Add an additional service</li> <li>Change default landing page for USP</li> <li>Automated tour</li> <li>Accordion menu view</li> </ul>	9 <sup>th</sup> Dec 2020



		<ul><li>User menu</li><li>Device details view – slide out panels</li></ul>	
		<ul> <li>Feedback enhancements</li> </ul>	
Knox MSP Portal	1.37	<ul> <li>Email recipients of KC-related</li> </ul>	9 <sup>th</sup> Dec 2020
		notifications modified	
		<ul> <li>MSP Activity Log added</li> </ul>	
		<ul> <li>Customer account creation using a non-</li> </ul>	
		work email	
Reseller Portal	1.36	<ul><li>Updated RP logos and branding</li></ul>	4 <sup>th</sup> Nov 2020
	(unchanged)	<ul> <li>Profile alias support for KC in Reseller</li> </ul>	(unchanged)
		Portal	
		<ul> <li>KDP API enhancements to cover profile</li> </ul>	
		alias for KC	
E-FOTA on MDM	ALL	End of Sales & Service Notice	31 <sup>st</sup> Jan 2021 &
		■ End of Sale - 31st Jan 2021	31st July 2022
		■ End of Service - 31st July 2022	
E-FOTA Advanced	ALL	End of Sales Notice	30 <sup>th</sup> Oct 2020
		Announced on 20 <sup>th</sup> April 2020, Knox	
		E-FOTA Advanced will be EOS from 1700	
		(KST) on 30 <sup>th</sup> October 2020	

#### **Notable KBs**

#### [All] Important: Impact of Android 11 on Knox services and EMM solutions

For several months now, Samsung has collaborated closely with EMM solution providers on the upcoming Android 11 update, which has a significant impact on a wide range of Knox and EMM services. Please read this blog post carefully...

https://www.samsungknox.com/en/blog/important-impact-of-android-11-on-knox-services-and-emm-solutions

#### [Android] Samsung phones and tablets are Android Enterprise Recommended

Samsung Electronics is joining Google's Android Enterprise Recommended program, giving our customers an added guarantee that Samsung Galaxy smartphones...

https://www.samsungknox.com/en/blog/samsung-phones-and-tablets-are-android-enterprise-recommended

### [Finance] Powering the financial industry: Samsung's solutions for the changing landscape

On November 10th, the Samsung Business Team gathered to discuss the changing trends in the financial sector and highlight Samsung's role in this shifting paradigm...

 $\frac{https://www.samsungknox.com/en/blog/powering-the-financial-industry-samsung-s-solutions-for-the-changing-landscape}{}$ 

3