

10 REASONS TO SECURE YOUR ENTERPRISE WITH **SAMSUNG KNOX**



1



DEFENSE-GRADE SECURITY

KNOX is Samsung's defense-grade mobile security platform built into our newest devices such as the GALAXY S6 and S6 edge. Just turn the device on and you're protected.

2

THE BEST MOBILE SECURITY SOLUTION ON THE MARKET



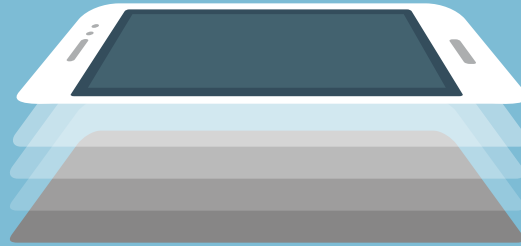
KNOX Workspace was awarded the Best Security Solution at the GSMA 2015 Global Mobile Awards.



3

HARDWARE-ANCHORED AND MULTI-LAYERED ANDROID SECURITY

KNOX protects your infrastructure with multi-level, hardware-to-application security via Trusted Boot and ARM® TrustZone®-based Integrity Measurement Architecture (TIMA)



4

TRUSTED BY LEADING SECURITY CERTIFICATION ORGANIZATIONS

KNOX meets the tightest technology security requirements, with certifications from the Department of Defense (US), CESG (UK), NIST FIPS 140-2, and DISA APL under Common Criteria by MDFPP.



5

KNOX WORKSPACE IS TIED TO PLATFORM ENCRYPTION

The KNOX Workspace container data is always protected and resides in storage that is always encrypted. The decryption key for protected data is stored encrypted by a Device-Unique Hardware Key.



6

SENSITIVE DATA PROTECTION

SDP builds upon Workspace encryption, defining a sensitive class of data, which the device cannot decrypt without user intervention. The TIMA KeyStore is used to manage cryptographic keys.



7

SOLUTIONS TO MEET VARIOUS SECURITY AND MANAGEMENT NEEDS

The Samsung KNOX suite includes solutions for individual (My KNOX), SMB (KNOX Express and KNOX Premium), enterprise/government (KNOX Workspace) and other verticals (KNOX Customization) use. Enterprise ready - easy integration with leading MDMs.



8

ACTIVE DIRECTORY INTEGRATION

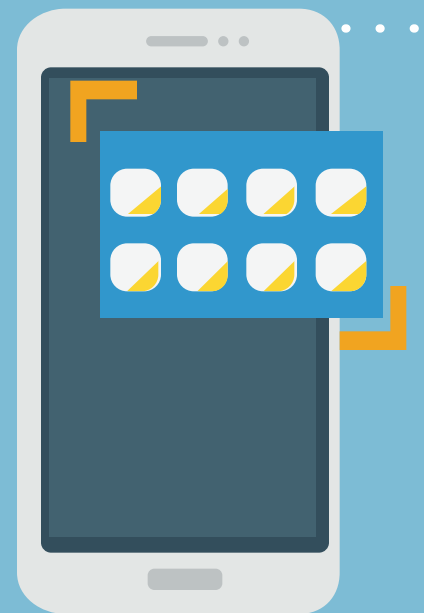
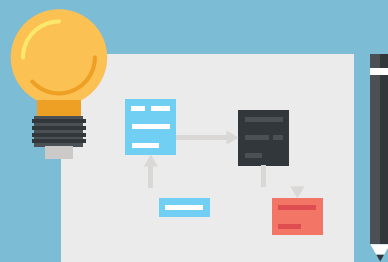
Seamlessly integrate your company's Microsoft® Active Directory with Samsung KNOX Workspace to create a more comprehensive security solution.



9

SIMPLE MANAGEMENT

Conveniently integrates with your existing MDM, VPN and Microsoft Exchange ActiveSync, enabling you to tailor a security solution that best fits the needs of your enterprise.



10

END-TO-END CONTROL OF CRITICAL SECURITY ELEMENTS

Samsung manufactures and configures devices in its own factories and provisions each device with cryptographic keys that high-level security processes depend upon.



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www.samsung.com/business