

Confidential-MOBILE

Secured Mobile Telecommunication Business & Personal



מערכת פרטית ומערכת עסקית מאובטחת ומוצפנת
שתי המערכות במכשיר אחד
מבוסס על מכשירי Samsung החדשים ביותר
משווק על ידי **אבנר שרון**
מומחה בינלאומי לאבטחת מידע וסייבר

Confidential-MOBILE

One

secured Samsung device for both business and personal usage.

Confidential

business apps and data are encrypted and totally separated from personal apps.

Secured

Android system with apps permission restrictions and user's data access.



Samsung

most advanced business class mobile device.

Secured

hardware & software mobile device.

Protected

from wired and wireless malicious injection.

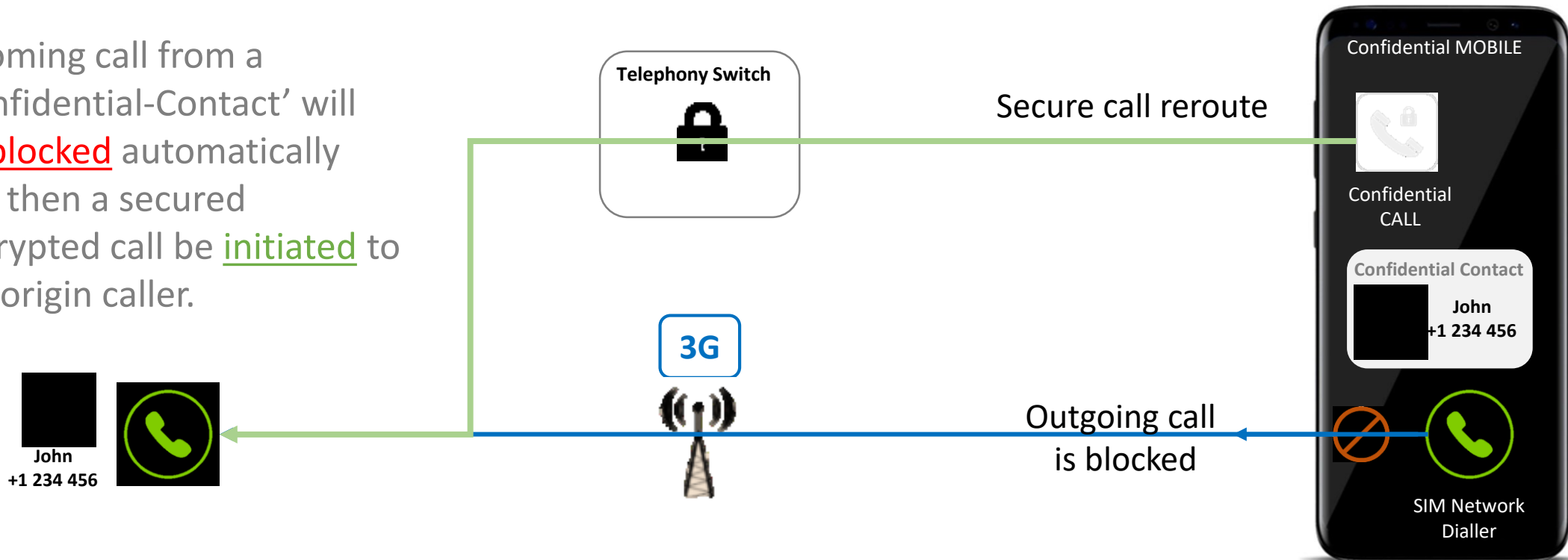
Encrypted

data system protected from unauthorized data access/recovery.

Secured Network Calls | continue

Outgoing SIM network call attempt to a predefined 'Confidential-Contact' will be **blocked** automatically and then get **rerouted** over the secured encrypted channel.

Incoming call from a 'Confidential-Contact' will be **blocked** automatically and then a secured encrypted call be **initiated** to the origin caller.



3G calls are better protected over the air from IMSI-Catchers but still can be monitored by mobile operators and official agencies.

Device Multi-Layers Security

Sharon +972-50-7787788

REAL-TIME KERNEL PROTECTION INTEGRITY MEASUREMENT ARCHITECTURE

Periodic kernel measurement and real-time kernel work to constantly inspect the core software OS to ensure that any bypass attempt or sensitive data access are blocked.

SECURE / TRUSTED BOOT AND HARDWARE ROOT OF TRUST

Hardware root of trust is used to verify the boot process integrity, to prevent security measures from being bypassed or compromised



SECURITY ENHANCEMENTS FOR ANDROID

Protecting applications and data by defining what each process is allowed to do and what data it can access, to separate, encrypt and protect sensitive enterprise data.

TRUSTZONE

Leveraging a processor architecture in which highly sensitive computations are isolated from the rest of the device's operation, protecting enterprise data.

אבנר שרון 050-7787788

Confidential-MOBILE | Samsung Mobile

Confidential Telecom is a partner of Samsung Electronic which its most secure Knox mobile security solutions are implemented in the Confidential-MOBILE secured phone. Samsung Knox mobile solutions have proven certifications by governments and related organizations around the world which have some of the most stringent information and technology security requirements.



Common Criteria



DISA (USA)



FIPS 140-2 (USA)



NCSC (UK)



ANSSI (France)



CCN (Spain)



AIVD (Netherlands)



NCSA (Finland)



ISCCC (China)



Kazakhstan