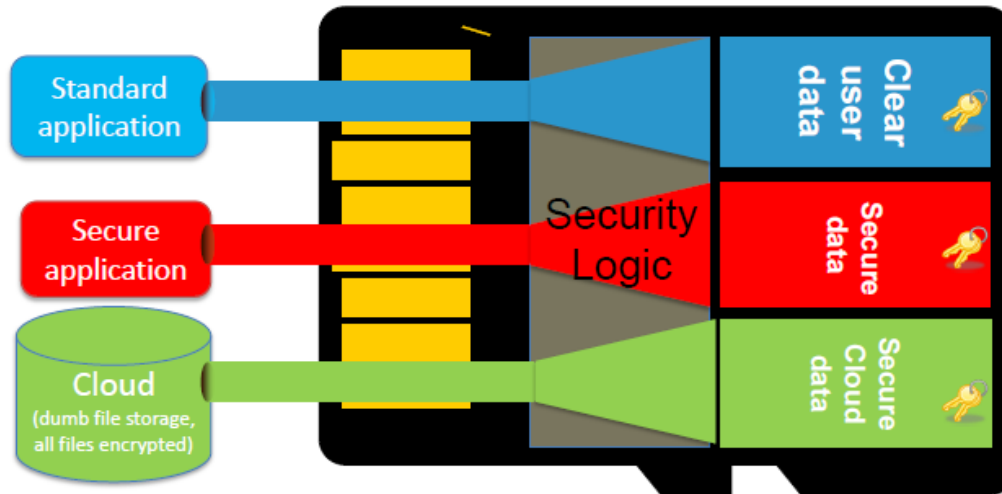


ΣΔ14ENIGMA

SDCard PS100SEV14 Enigma



The German made SDCard PS100 with its special build in Security Chip is the key element for securing Android, Windows and Linux based SmartPhones with Enigma / SecureScript systems.

Enterprise Security at new Levels, Enterprises need SECRECY for SUCCESS!

Existing SmartPhones/Iphones either private or Enterprise owned will be 100% secured with the SecureScript Enigma engine.

Base on the WW2 Myth that Germany had the ultimate unbreakable Encryption Machine, which never was broken only after Allied Forces captured an Enigma, the SecureScript Digital Enigma Machine cannot be broken, even if someone gets a copy of Yes of what? The secret is, there is no digital or otherwise copy possible, each SecureScript Enterprise System is completely different and customized from each other.

Security of this level has never been reached before!

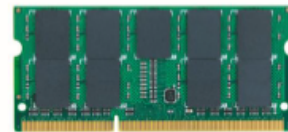
Enterprise (or Government) Internal Installation

- **With this Solution, all necessary backend-components are hosted and installed in the Enterprise's Datacenter. This offers ultimate advantages to the Enterprise**
- **Strictly follow Enterprise's internal management rules**
- **No one external has access to the system and server only selected Enterprise employees or managers have access.**
- **Peer-to-Peer secured communications between registered and authorized Mobiles**
- **And now also to / from the new SecureScript Neoi Desktop wireless Phone, with large Message Display and PABX Interface to communicate securely with fix line subscribers**
- **No more IDD or roaming charges at all, The GSM section of the Phones is not needed, or used for standard unsecured communication**
- **Secure landing, communications from overseas becomes secured by using WiFi or 3G/4G/LTE. The most secure way is using the Enterprises WiFi or an external WiFi Network**

BUSINESS UNITS

DRAM MODULES

DRAM modules for industrial applications
 Component and wafer business
 Small and complex form factors
 Niches, legacy and customization



FLASH PRODUCTS

NAND Flash Products for industrial applications
 Component and wafer business
 Focus on small form factors, MCPs and advanced features
 Niches, legacy, dedicated usage and customization



SECURITY PRODUCTS

NAND Flash Products for security applications
 Component business
 Focus on advanced security features with and without smart cards
 Niches, dedicated usage and customization



WHAT IS A SECURITY PRODUCT?

A security flash memory product:

Offers security functions to protect data and/or provide security functions to the host

Provides standard function of flash memory data storage via SD/SATA/PATA/... Interfaces

Can be equipped with highest possible security by a smart card controller inside

Enables security solutions in various platforms like embedded PC, industrial automation systems, mobile phones, etc. without extra reader hardware needed

Featuring Real Time OS with customized applications inside the Flash Controller

Provides standardized ASSD and proprietary file based security interface

Example: secure microSD



8

Confidential

PS-100U IS VERSATILE

microSD token

- 4/8 GB flash memory
- smart card inside microSD highly certified (can be even consigned by customer for specific requirements)
- nano USB reader available at Swissbit
- suitable for key chain, lace attached
- all components available off the shelf



microSD approach ready for

- mobile
- tablet
- PC and
- Laptop



8

Confidential

PS-100U IS VERSATILE

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microSD approach ready for

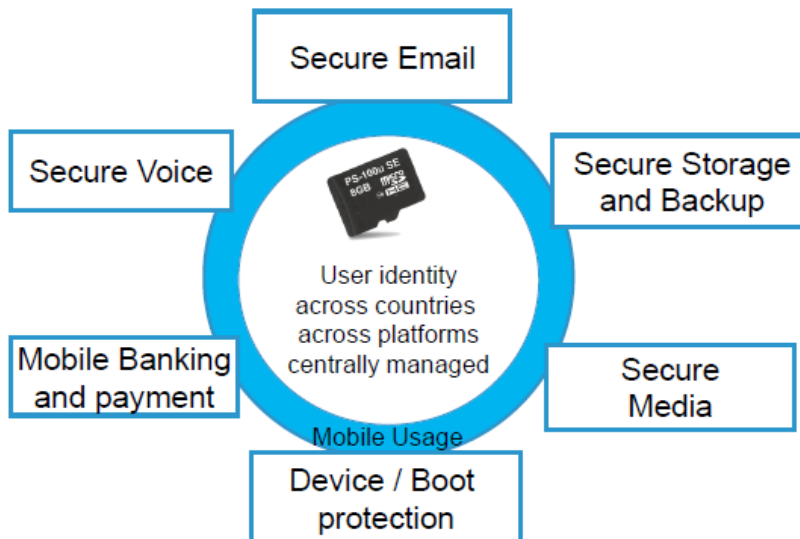
- mobile
- tablet
- PC and
- LapTop



5

Confidential

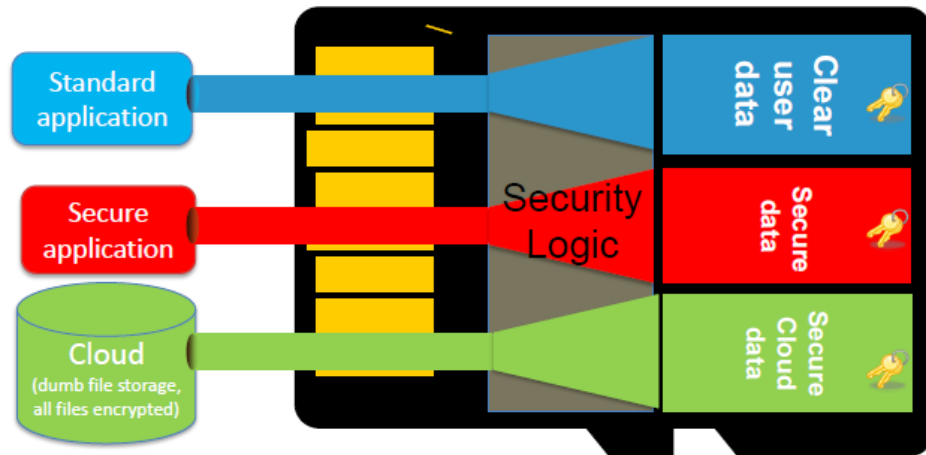
MOBILE APPLICATIONS WITH SECURE MICRO SD CARDS



6

Confidential

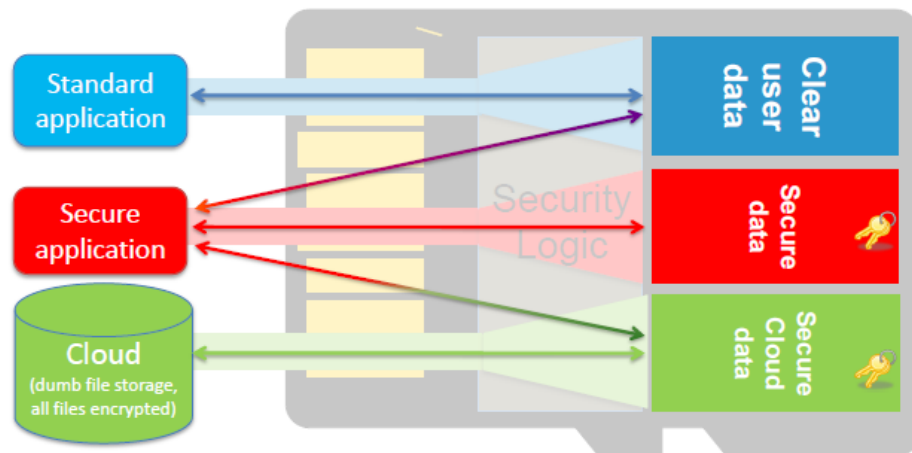
OFFLINE DATA PROTECTION



7

Confidential

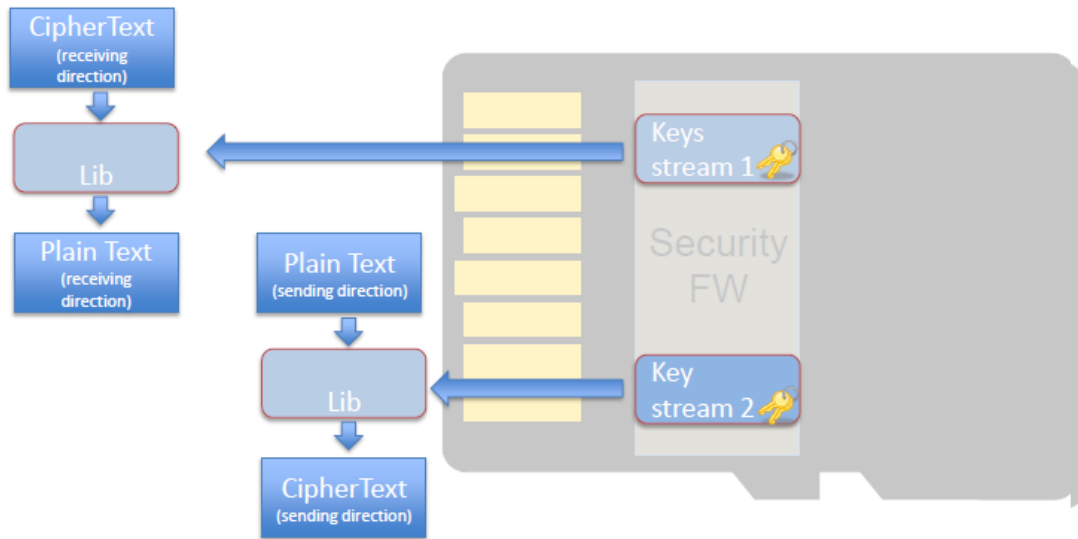
OFFLINE DATA PROTECTION PATHS



8

Confidential

ONLINE DATA ENCRYPTION (BIIRECTIONAL)



9

Confidential

SECURE MICRO SD MEMORY CARD

PS-100u SERIES

Compliance	SD 3.0 SD, ASSD V1.1
Data transfer	SPI mode supported, Speed class 10
Density	PS-100u 4 GB / 8GB
Temperature	Industrial temperature grade -40°C to 85°C
Performance	TBD
Features	SLE 78 smart card chip inside CC EAL 5+ HW and OS RSA up to 2048 bit, ECC up to 512/521 bit, SHA2 up to 512 bit
	Random number generator (FIPS, AIS31)
	Java Card 3.0, latest standard 80 k EEPROM for applets
Drivers / API	WinXP, 7, 8, Vista, Linux, BlackBerry, Android, ... SDK available

10

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SERVICE OFFERING BEYOND THE FLASH MEMORY HARDWARE

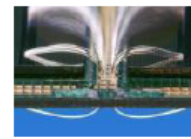
Product related services

Customised security firmware and drivers
Customised logo printing
Optical and electronical personalisation



Extended Services

Security consulting and Training
Customer support
Design In Support
Connect with eco system partner network for turn key solutions and quick time to market
Prototyping



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Operations Office:

9, Temasek Blvd., #19-05 – Singapore 038989

info@securescript.com