CRYPT SMART SIM-POWERED







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Cryptosmart SIM-powered is the best solution to secure mobile communications on Samsung consumer devices equipped with Knox.

Relying on advanced cryptography, Cryptosmart SIM-powered is based on a trusted solution adopted by government authorities and large international organizations with a certified French, NATO and EU restricted level.



Sensitive Information from mobile device

Intrusion into

Corporate Networks





Intercepted communications



Remote Attacks on Devices

Security for customers, usability for end-users



Security

- Secured mobile communications: voice, sms and data
 Full encryption of
- local data storage
- Remote wipe of the device



Ease of use Tr

- Available on Samsung smartphones and tablets
- Seamless Security: user experience not altered

Trust

- Derived from Cryptosmart solution certified French, NATO and EU restricted level: government and military grade security
- EAL5+ secure
 element integrating
 an EAL4+ applet

Opportunities for mobile operators



Differentiating features to capture high value B2B customers

- · End-users with high ARPU
- Additional revenue
- Increased loyalty



Easy to distribute

- Connectivity and Cryptosmart in one SIM
- Same logistic routes and processes as for SIM
- Adapted to any Samsung device with Knox