

ID4Africa, Kigali, Rwanda

**Workshop 2:
Securing Credentials & ID Issuance Systems**

How Modern Security Controllers Help Build Trust in ID Credentials and Systems

Rainer Bergmann
May 25th 2016



› Infineon Technologies AG exists since 1999, Headquarters in Neubiberg (near Munich), Germany

› As of January 2015, International Rectifier is an Infineon Technologies company

- › 33 R&D locations; 30 manufacturing locations and worldwide sales & support network
- › Europe's second largest semiconductor company

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future.

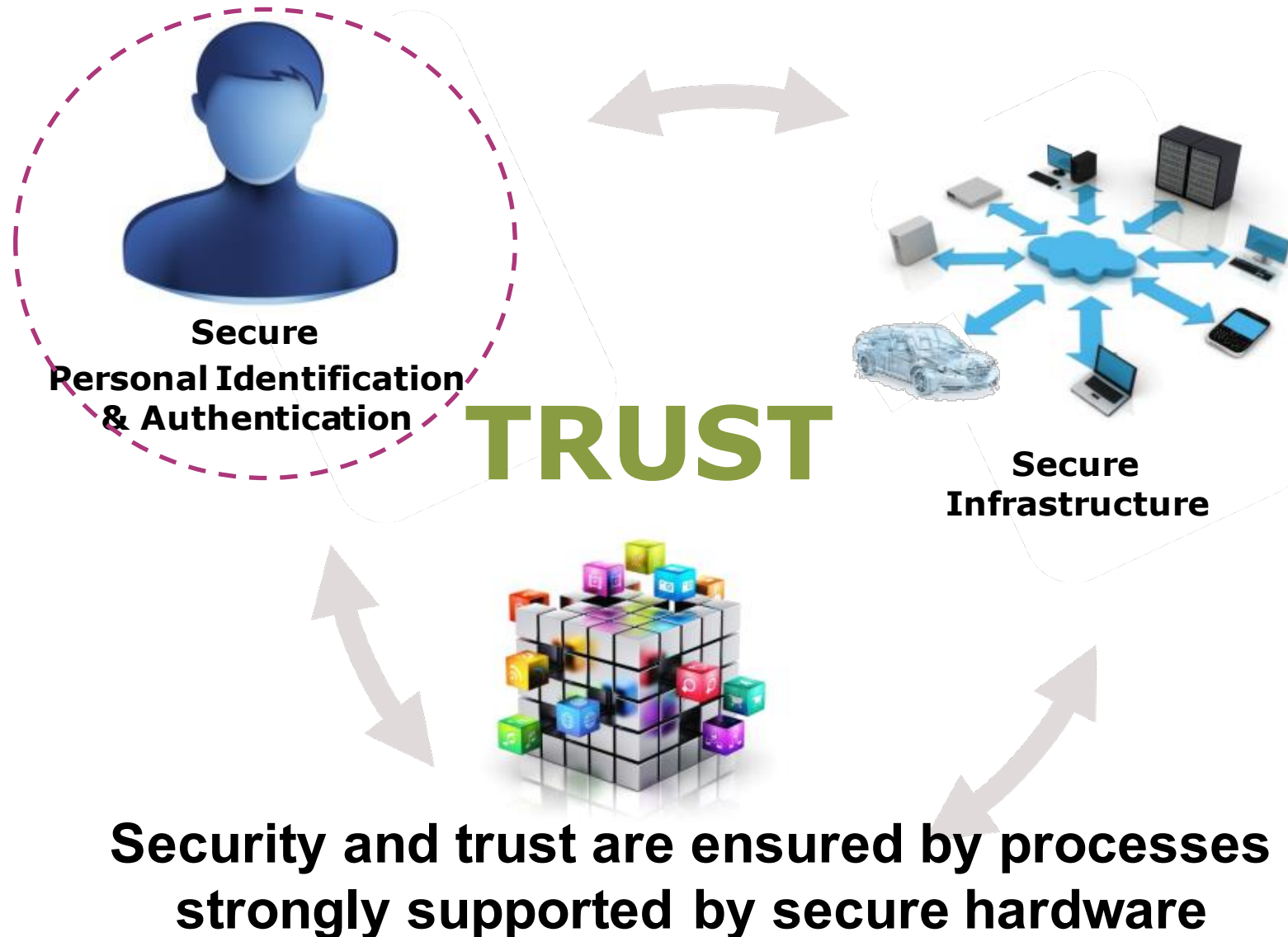
Infineon

- › About 35,000 employees worldwide* (as of March 2015)
- › Combined pro-forma revenue of Euro 5.795 mn* (USD ~6.606 mn*) in Infineon fiscal year 2015
- › Member of German index DAX

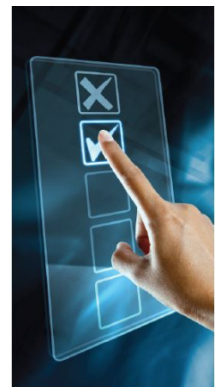
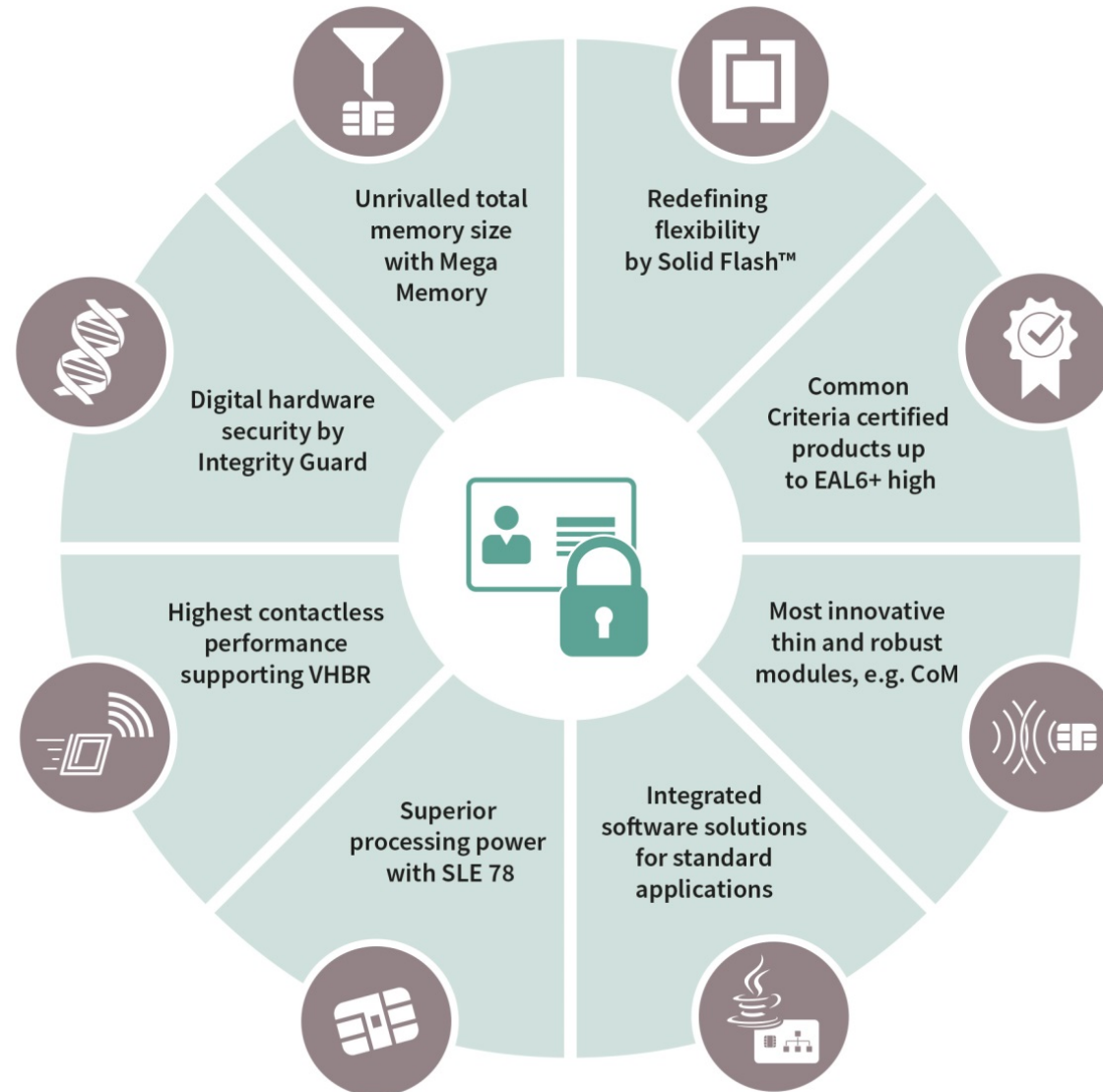
*non-audited figures

Part of your life.
Part of tomorrow.

At the heart of the Digital Connected World **TRUST** is required



Hardware-based **eID** is the key to **TRUST**, ensuring secure identification & authentication



Modern Security Controllers help to build trust in ID Credentials and ID Systems



Secure eTravel Documents

- > eGate Identification
- > Contactless Applications

Mobile Payment

- > Mobile Payment – NFC Secure
- > Contactless Payment

Securing key applications & trends of today and tomorrow – trustworthy solutions from Infineon

Secure eGov

- > eID & eDriving License
- > eHealth & e Social Benefits
- > Biometric Authentication solutions

Multi-Application

- > NFC Access Control
- > Transport & Ticketing

>20bn security chips sold in last 25 years

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