

OpenLimit SignCubes AG

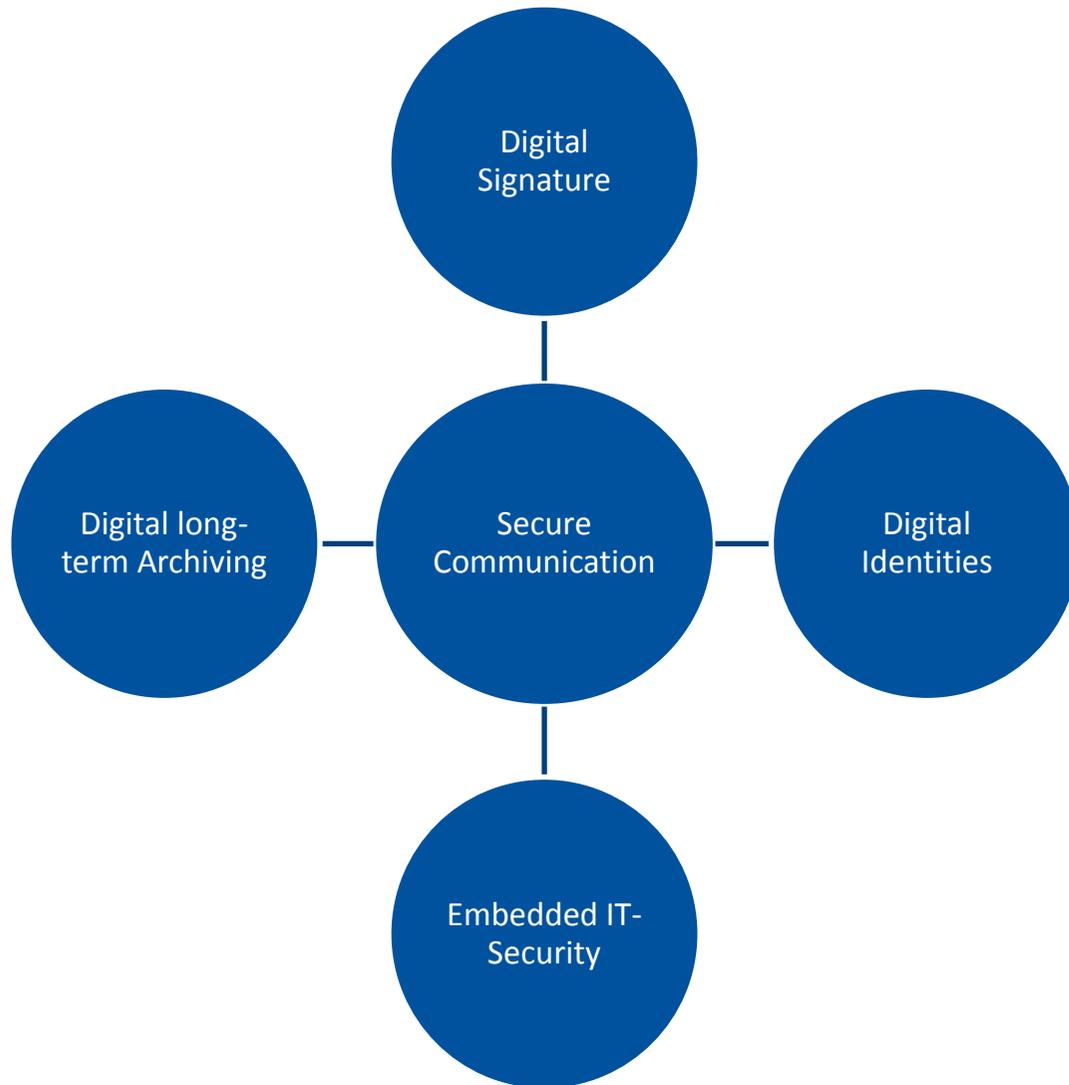
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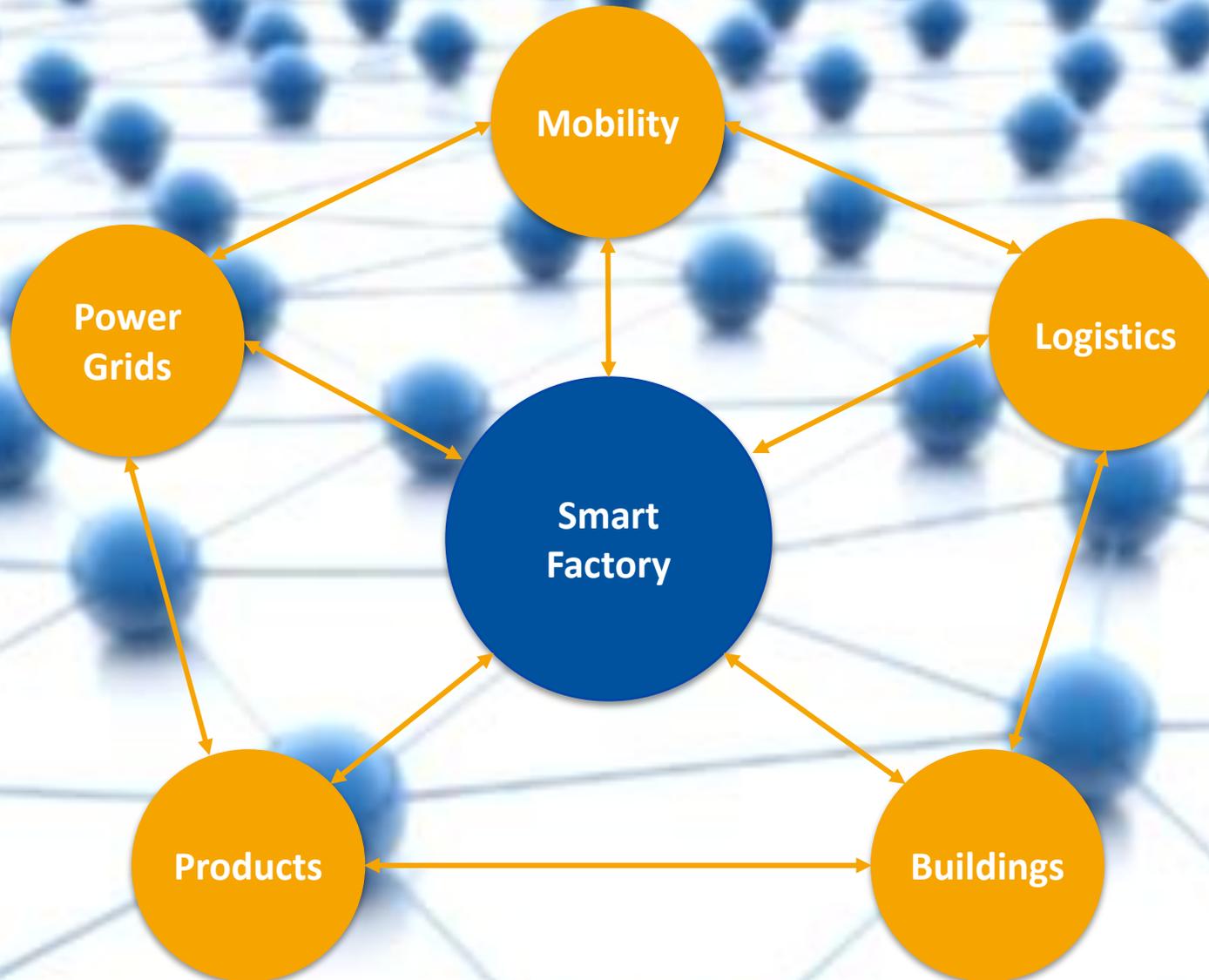
- Swiss company focused on IT-Security with strong focus on secure identification and authentication as well as secure data communication
- OpenLimit offers a software and a hardware platform to be combined accordingly to customer requirements and specification
- OpenLimit offers products and solutions fulfilling highest security standards fully compliant to CC and EAL 5/6+
- OpenLimit operates worldwide and holds references in large scale projects such as German nID card and German eHealth telematic platform/infrastructure
- OpenLimit is now to adapt it's portfolio to the segment of IoT and Industrial security





Secure electronic Handshake

- Product focus:
Products and solutions for secure identification and authentication as well as for secure data communication
- >30 Common Criteria certifications & security confirmations
- Growing market: Embedded IT-Security (Industry 4.0, Internet of Things - IoT)



Highest level of IT-security becomes a critical path and a value proposition too when it comes to IoT and Industrial security

- To identify and to authenticate all parties involved and to secure data transmission between those (sensors, machines, people...)
- To avoid any kind of manipulation during the production process and to guarantee the authenticity of relevant data´s
- To secure critical infrastructures
- To securely identify third parties involved in the process (suppliers etc.)



Highest level of IT-security becomes a critical path and a value proposition too when it comes to IoT and Industrial security

- Implementation of processes for secure identification, authentication, verification as well as for secure data communication gives you certain benefits to increase your value proposition in terms of:
 - Efficiency
 - Reliability
 - Sustainability
 - ...



Implementation of products and solutions to highly secure your processes can be easily implemented:

- Workshop to analyze the requirements (current and strategic)
- Analysis of products and solutions already available to cover those requirements
- Customization
- Running a pilot
- Implementation



There are different ways to implement those solutions – all depending on your requirements, the size of company/organisation and strategic setup!

- Implementing and running your own solution and related infrastructure
- Implementing a platform but running your own PKI-infrastructure
- Using platforms provided by third parties (SaaS/PaaS)



OpenLimit operates worldwide and holds references for:

- Application and Middleware for the German nID-Card
- Development of Hard-and Software (Konnektor) mandatory to everybody who is involved in the German eHealth-system
- Development of Smart Meter Gateway (SMGW) to protect customer data in the field of Smart Metering





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