Wi-fi: MARRIOT_CONFERENCE EVENT06

cyberwatching.eu 2nd Concertation Meeting
#Concertation19

04 June 2019
Brussels, Belgium

www.cyberwatching.eu | www.twitter.com/cyberwatchingeu

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Break-out 1: cyber security skills and training for SMEs

Chair: Sebastiano Tofaletti, Digital SME Alliance & Chair ECSO WG4 Support to SMEs

Participants

Break-out 1: cyber security skills and training for SMEs

Room 1
Chair: Sebastiano Tofaletti, Digital SME Alliance & Chair ECSO WG4 Support to SMEs

Name & Project/organisation	Name & Project/organisation
Caroline Baylon, CYBECO	Marton Kis, ECHO
Martin Bell, DIGITALEUROPE	Mario Maawad, CONCORDIA
Raffaelo Bolla, ASTRID	Francisco Medeiros, FM Tech Consult
Géraud Canet, SPARTA	Fabio Rizzoni, Panacea
Felicia Cutas, CONCORDIA	Jose Francisco Ruiz, SMESEC & CyberWiser
Christos Douligeris, Mitigate & SAURON	Jon Shamah, LIGHTest, Future Trust, LOCARD
Lou Juget, SMOOTH	

AddreSing ThReats for virtualIseD services

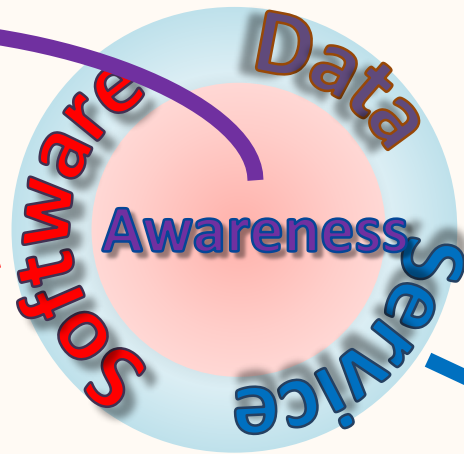Project duration: 36 months (June 2018 – May 2021)
Research and Innovation Action (RIA), 8 partners from 4 countries

Main objective ➡️ **A new and effective security architecture for virtualized services**

Service owner, users, CERTs, police

Trustworthiness and integrity

Data
Software
Service
Awareness

Confidentiality, integrity, privacy, correctness, and reliability.

Availability, integrity, confidentiality, trustworthiness.

The 1st May 2019, starting on ASTRID approach, a new IA project begins:
GUARD: A cyber-security framework to GUArantee Reliability and trust for Digital service chains

Prof. Raffaele Bolla – CNIT

Contribute to building a European Education Ecosystem for Cybersecurity

Pooling, assessing and disseminating existing courses for professionals

https://www.concordia-h2020.eu/news/towards-a-european-education-ecosystem-for-cybersecurity/

Methodology for the creation of new courses

Courses for industry mid-level management and executives, and teachers

Concordia certificate

Data-driven adaptive Approach to Cybersecurity

Complex, dynamic, fast growing, highly connected
"Internet of Everything" from IoT to Cloud

![cyberwatching.eu — The European watch on cybersecurity & privacy]
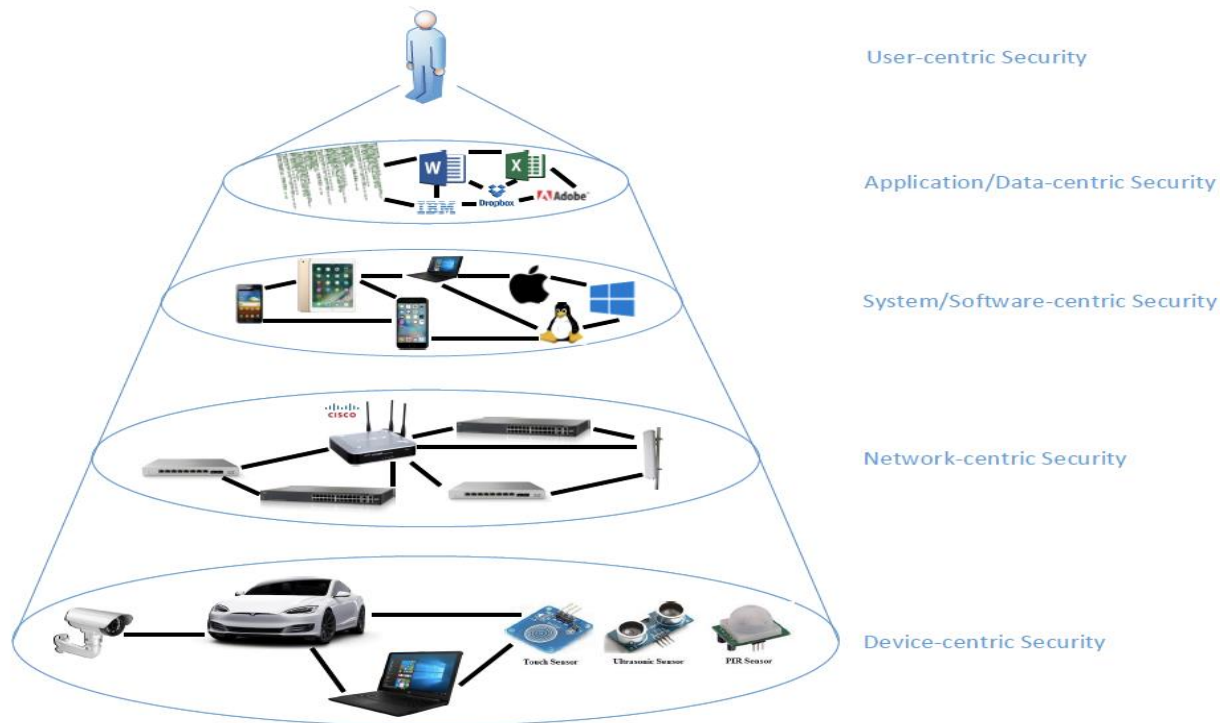
SMOOTH

SMOOTH aims to assist companies to adopt and be compliant with the GDPR by designing and implementing an easy-to-use and affordable cloud-based platform service

- ✓ Simple and easy to use
- ✓ Transversal: For any activity sector
- ✓ Assess compliance of the main GDPR requirements
- ✓ Three pillars: legal documents, databases and websites/mobile app

SMESEC - Outcomes

SME-oriented unified cybersecurity framework
Four use cases and open call

Technical solutions

Human and organizational context

Detection and Alerting

Protection and Response

Capabilities and Awareness

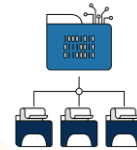Training Courses and Material

- Additional characteristics:

SMESEC

CYBERWISER.eu at a glance

🔓 European Innovation Action aiming to become the EU's reference, authoritative, independent *cyber range platform for professional training*.

🔓 Started on 1 Sept. 2018 and runs for 30 months, ending in Feb. 2021.

Deliver a European Platform for cybersecurity professional training

3 full-scale pilots in key vertical markets & education and activate and manage the "Open Pilots Stream".

Innovative cybersecurity training tools and materials

Develop a sustainability model for the CYBERWISER.eu training platform.

Create robust & insightful economic models for monetary exposure assessment to risk in virulent cyber climates

Develop and run the "Cybersecurity Professional Register" to promote cybersecurity capacity building in Europe

www.cyberwiser.eu   @cyberwiser

A Lightweight Infrastructure for Global Hetrogeneous Trust Management

- LIGHTest allows you to use a global, known and trusted infrastructure to:
  - Retrieve declared policy and certification details from partners
  - Verify those declared policies and certifications from Trust Lists
  - Determine trust assurances behind partners
  - Facilitate your own decision making

- LIGHTest <u>does not</u> provide an alternative to eIDs, business registers or certifications, nor allows you to outsource trust decisions

LIGHTest provides <u>trust policy transperency </u>between counterparties
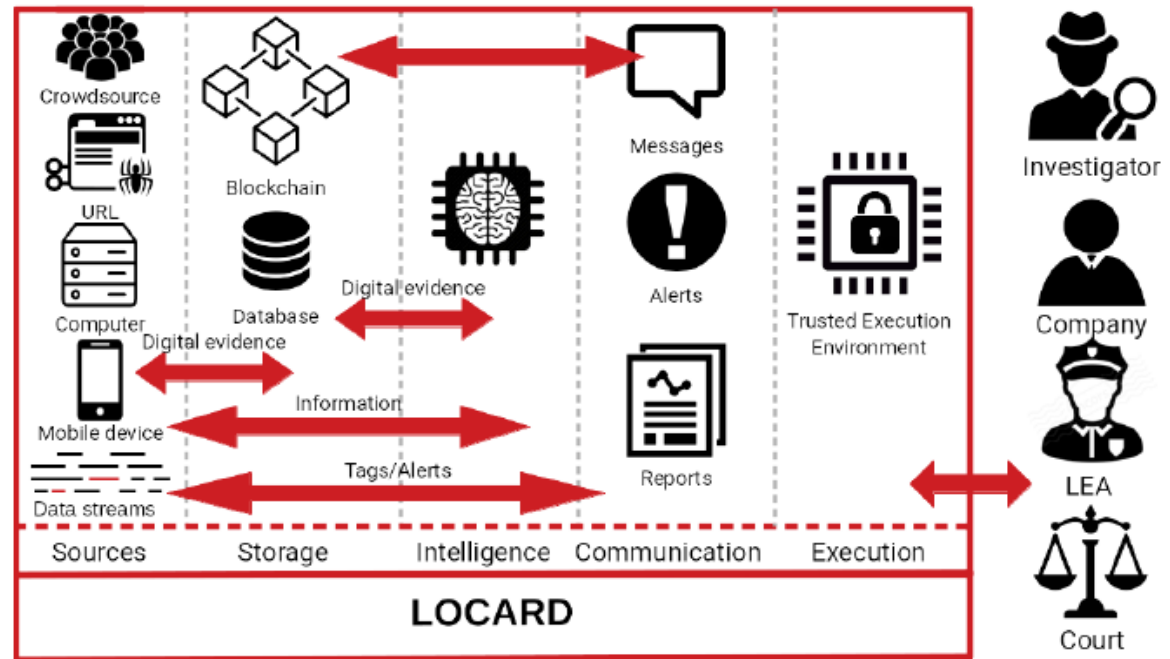
FutureTrust simplifies eIDAS complexity
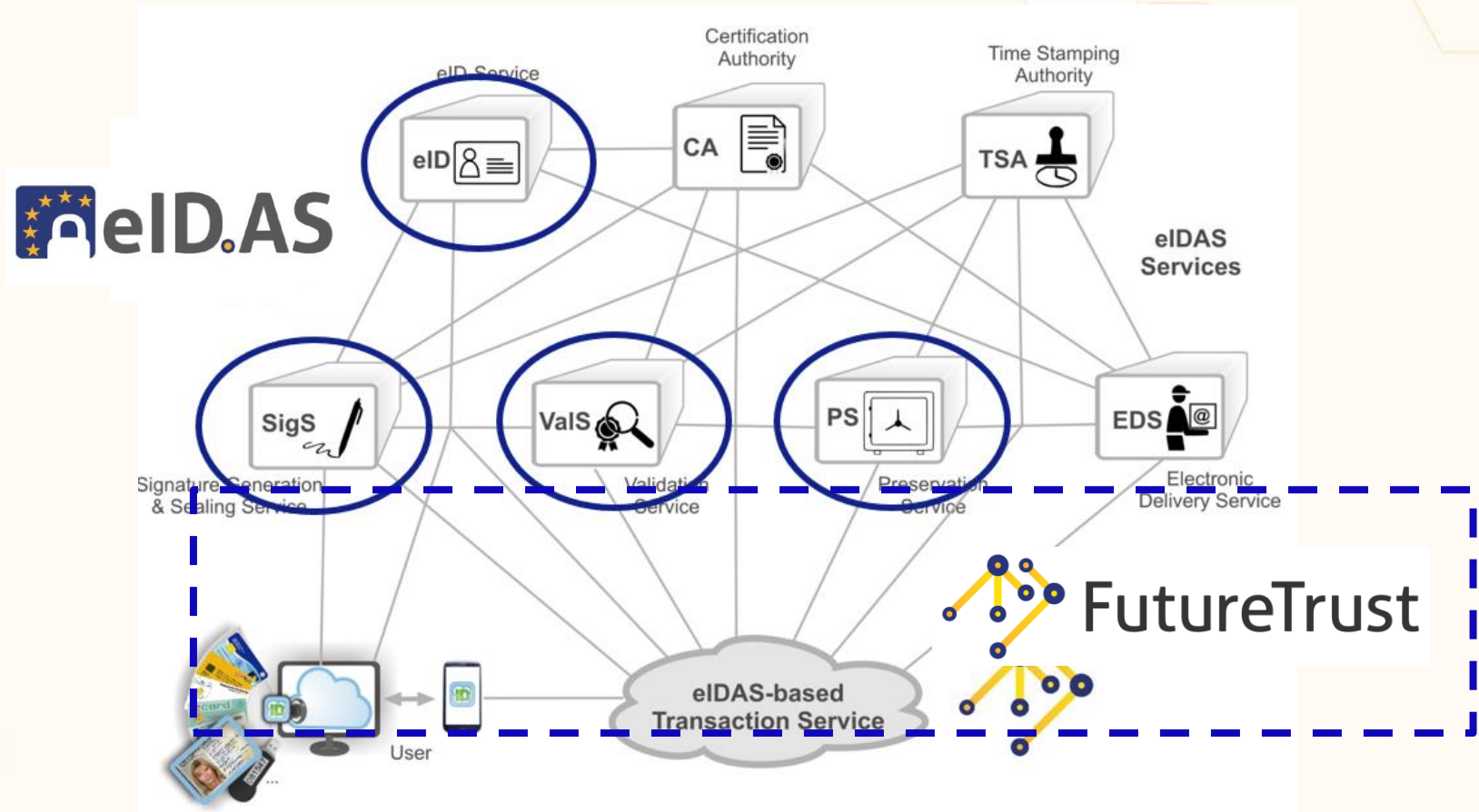
LOCARD will provide a holistic platform for chain of custody assurance along the forensic workflow and a trusted distributed platform allowing the storage of digital evidence metadata in a blockchain.

https://locard.eu