



Resilience. Deterrence. Defence.

Calls to action for future cybersecurity and privacy policy

2nd Unit H1 Concertation Meeting

4th June 2019 | Brussels, Belgium

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Conference
PW: EVENT06

#concertation19



EUROPE'S STRENGTH LIES IN ITS DIVERSITY, SKILLS AND COMMITMENT TOWARDS STRONG CYBERSECURITY

- ➔ EU diversity and solidarity
- ➔ Cybersecurity is a top priority
- ➔ A high level of cybersecurity expertise
- ➔ A strong cybersecurity industry with innovative SMEs
- ➔ A growing Digital Single Market

The European Union has been investing in cybersecurity and privacy research and innovation since the early '90s.



1,352 organisations involved in **132** EU cybersecurity and privacy R&I projects across Europe.

Concertation: Calls to action for Cybersecurity and Privacy

46

Projects

62

Participants

8

EC reps

- Contribute actively to open policy discussions
- Identify calls to action for EC and policy makers

Find new partnerships and funding opportunities

- Inform on policy landscape and funding opportunities
- Get updates on project progress & status

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Post-event report

How the day is organised

| | |
|----------------------|---|
| 10:30 – 10:55 | Opening presentations - Nineta Polemi, European Commission |
| 10:55 – 11:40 | Preparing the EU Cybersecurity Competence Network CONCORDIA, SPARTA, ECHO, CyberSec4Europe |
| 11:40 – 13:00 | Break out sessions -Cyber security skills and training for SMEs -Standards and certification for cybersecurity -Emerging cybersecurity challenges from emerging technologies |
| 13:00 – 14:00 | Lunch |
| 14:00 – 14:25 | Break-outs report back |
| 14:25 – 15:40 | World café session |
| 15:40 – 15:50 | Short break |
| 15:50 – 16:10 | World café reporting back |
| 16:10 – 16:30 | Closing comments and next steps |

THE CYBERSECURITY & PRIVACY MARKETPLACE

Connecting users and providers in the
Digital Market. Click here and Join our
brand-new marketplace!

130

MKT &Tech
radar projects

160

R&I hub
project pages

1

GDPR
temperature
tool

51

Marketplace
services from
projects

- Register & update your project area
- Promote your results, news and events
- Validate your TRL scores in our radar
- Publish results in the marketplace
- Complete our GDPR survey (today please)

New website launch 17 June
Find out more at the world
Café this pm.



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THANK-YOU



Preparing the European Cybersecurity Competence Network

SPEAKERS

CONCORDIA: Gabi Dreo, CODE

SPARTA: Géraud Canet, CEA

ECHO: Wim Mees, Royal Military Academy

CyberSec4Europe: David Goodman, Trust in Digital Life

More than **€63.5 million** invested in **4 projects**

| CONCORDIA | Cyber Security for Europe | ECHO | SPARTA |
|---|---|---|--|
|  Partners: 46 EU Member States involved: 14 |  Partners: 43 EU Member States involved: 20 |  Partners: 30 EU Member States involved: 15 |  Partners: 44 EU Member States involved: 14 |
| Key words SME & startup ecosystem Ecosystem for education Socio-economic aspects of security Virtual labs and services Threat Intelligence for Europe DDoS Clearing House for Europe AI for cybersecurity Post-Quantum cryptography | Key words Cybersecurity for citizens Application cases Research Governance Cyber Range Cybersecurity certification Training in security | Key words Network of Cybersecurity centres Cyber Range Cybersecurity demonstration cases Cyber-skills Framework Cybersecurity certification Cybersecurity early warning | Key words Research Governance Cybersecurity skills Cybersecurity certification Community engagement International cooperation Strategic Autonomy |

Last updated 26 February 2019

More than **160 partners** from **26 EU Member States**

How do the projects address:

- *Cyber-ranges*
- *Threat intelligence*
- *Certification*
- *Cybersecurity skills*

Break-out sessions

- Time is short – we need active discussion
- Stick to time limits set by chairs
- Small groups with everyone contributing
- Recommendations and next steps
- All slides will be published on the cyberwatching.eu website

Break-out 1: cyber security skills & 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 |
| Raffaello 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 | |

Break-out 2: Standards and certification for cybersecurity

Room 2

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

| Name, Project/Organisation | Name, Project/Organisation |
|--------------------------------------|-----------------------------------|
| Abdelmalek Benzekri, CyberSec4Europe | Jürgen Großmann, EU-SEC |
| Claudio Caimi, C3ISP | Armand Puccetti, VESSEDIA |
| Nicolas Diaz, SPARTA | Eva Schlehahn, CANVAS & SPECIAL |
| Jos Dumortier, CyberSec4Europe | Sandra Strohbach, IMPACT |
| David Goodman, CyberSec4Europe | |

Break-out 3: Emerging Cybersecurity challenges from emerging technologies

Stay in this room

Chair: Roberto Cascella, ECSO WG6 SRIA & Cyber Security Technologies

| Name, Project/Organisation | Name, Project/Organisation |
|------------------------------------|--------------------------------------|
| Sanja Budimir, COCOON | Kostas Kalaboukas, BPR4GDPR |
| Mirko De Maldè, MH-MD | François Koeune, REASSURE |
| Tom De Wasch, Privacy&Us | Paul Koster, SODA |
| JC ROBERT DelHaye, EIP-SCC UAM | Adam Kozakiewicz, SISSDEN |
| Gabi Dreo, CONCORDIA | Evangelos Markatos, REACT & PROTASIS |
| Konstantinos Giannoutakis, FORTIKA | Edmundo Monteiro, POSEIDON |
| Seda Goksu | Haris Mouratidis, DEFEND |
| Anna-Louise Grensing, KASTEL | Mary Pidgeon, PROTECTIVE |

Cybersecurity & Privacy World Café

- **Risk management and threat intelligence for SMEs and public administrations.**
 - Facilitators: Mark Miller, Conceptivity & Silvia Garbin, AON
- **The impact of GDPR on emerging technologies**
 - Facilitators: Laura Senatore & Anastasia Botsi, ICT Legal Consulting
- **International cooperation and priorities in cybersecurity and privacy**
 - Facilitators: Yolanda Ursi, Inmark & AEGIS; Evangelos Markatos, FORTH & PROTASIS
- **How R&I can improve the way that they prepare for the market**
 - Facilitator: Marina Ramirez Jiménez, CITIC & Niccolò Zazzeri, Trust-IT
- **Cybersecurity priorities in vertical sectors**
 - Facilitators: Justina Bieliauskaite, Digital SME Alliance (TBC) & Eduardo Gimeno, AEI

Back up



Some simply difficult questions

- ◆ Does the EC spend much on cybersecurity and privacy R&I?
- ◆ How many projects are there and what do they do?
- ◆ Do they know each other or meet each other?
- ◆ Is there a website about them?
- ◆ What happens at the end of the projects?
- ◆ Do they ever meet and work together?

“Concertation meetings are unique”

46

Projects

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Participants

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EC reps

- Provide policy recommendations to EC
- Validate own policy recommendations
- Contribute actively

- Inform on policy landscape and funding opportunities
- Get updates on project progress

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report