



Cyber Competence Network pilots

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Who we are



- Four EU pilot projects to prepare **the European Cybersecurity Competence Network**



Partners **52**
Member States **20**

Keywords

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



Partners **43**
Member States **20**

Keywords

Cybersecurity for citizens
Application cases
Research governance
Cyber ranges
Cybersecurity certification
Training in security



Partners **35**
Member States **16**

Keywords

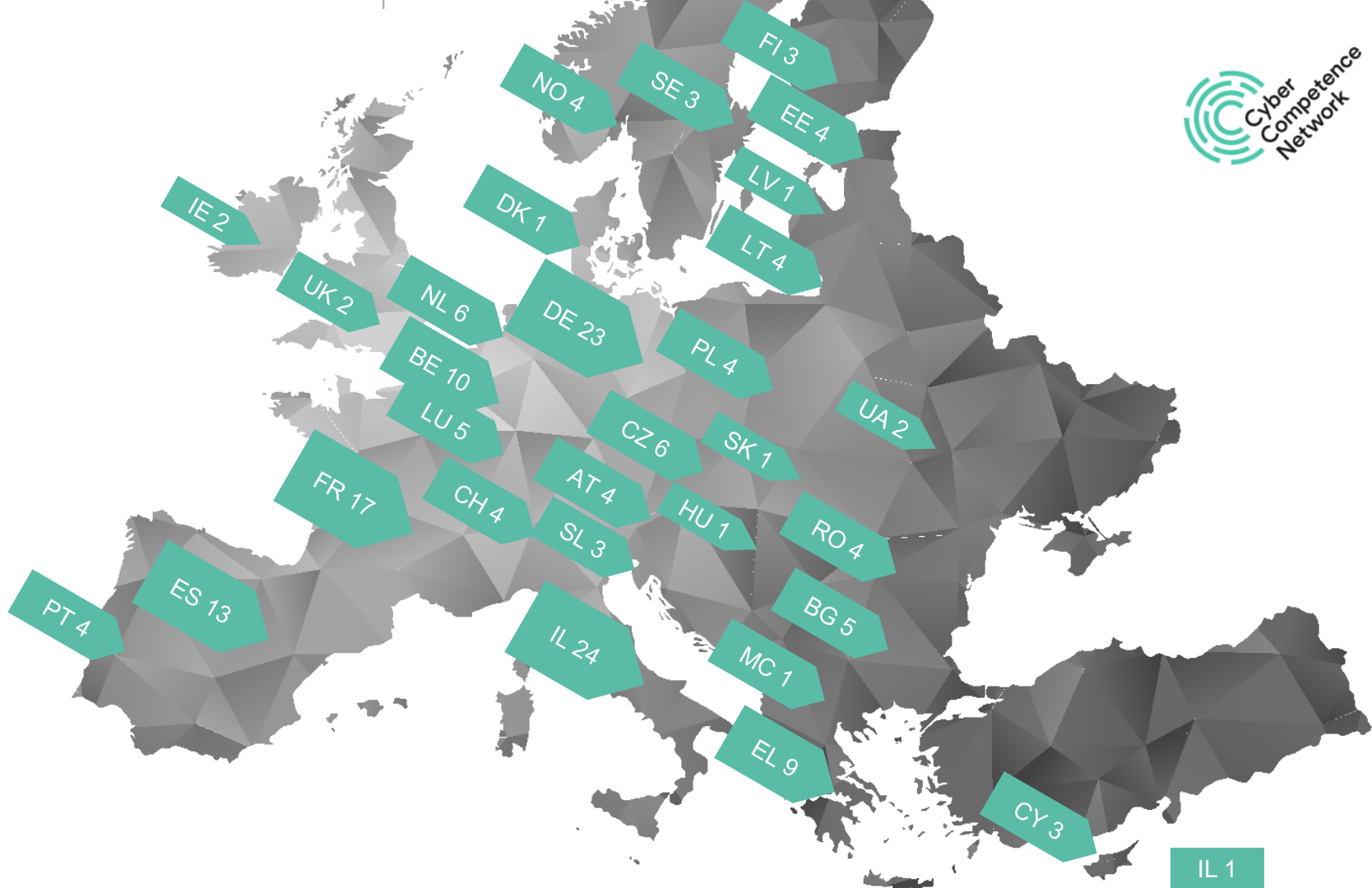
Network of cybersecurity centers
Cyber ranges
Cybersecurity demonstration cases
Cyber-skills framework
Cybersecurity certification
Cybersecurity early warning
Multi-sector assessment
Technological roadmaps



Partners **44**
Member States **14**

Keywords

Innovation governance
Cybersecurity skills
Cybersecurity certification
Community engagement
International cooperation
Strategic autonomy



What we do

- We are **pooling Europe's cybersecurity expertise** to implement our common vision of a more secure digital Europe
- We have different but **complementary** approach
- We cooperate in **Cyber Competence Network Focus groups** on:
 - Education
 - Cyber Ranges
 - Roadmapping
 - Governance
 - Certification and standartization
 - Threat Intelligence in the Financial Sector
 - Startups and Innovation
- In definitive, we are *piloting* the future **European Cybersecurity Competence Network**, based in **Bucarest**

Why it matters



- The purpose of a European Cybersecurity Competence Network is:
 - to retain and develop the cybersecurity capacities of the EU necessary **to secure its Digital Single Market**
 - to strengthen and sustain Europe's cybersecurity competence, **placing Europe on a leading position** in the cybersecurity marketplace
 - to channel funds for research and innovation via the Horizon Europe and Digital Europe channels

Overview of sectors

	Communication	Energy	Financial	Government	Health	Manufacturing and Supply Chain	Smart Eco-systems	Space	Telecom Digital Infrastructure	Transportation
CONCORDIA	X		X		X				X	X
CyberSec4Europe			X	X	X	X	X			X
SPARTA		X	X	X	X		X			X
ECHO		X			X			X		X

Overview of cybersecurity areas

	Research	Education and skills	Economics	Investments	Legal and policy	Standardization and certification	Community building
CONCORDIA	X	X	X	X	X	X	X
CyberSec4Europe	X						
SPARTA	X						
ECHO	X	X				X	X

United we stand

- **174 partners** from **31 countries** working together for a more secure digital Europe
- targeting **Technical & Industrial challenges** that are key building blocks for **EU strategic autonomy**



Thank you

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The projects CONCORDIA, ECHO, SPARTA and CyberSec4Europe have received funding from the European Union's Horizon 2020 programme under the grant agreement numbers 830927, 830943, 830892 and 830929 respectively.