



EUROPEAN UNION AGENCY
FOR CYBERSECURITY

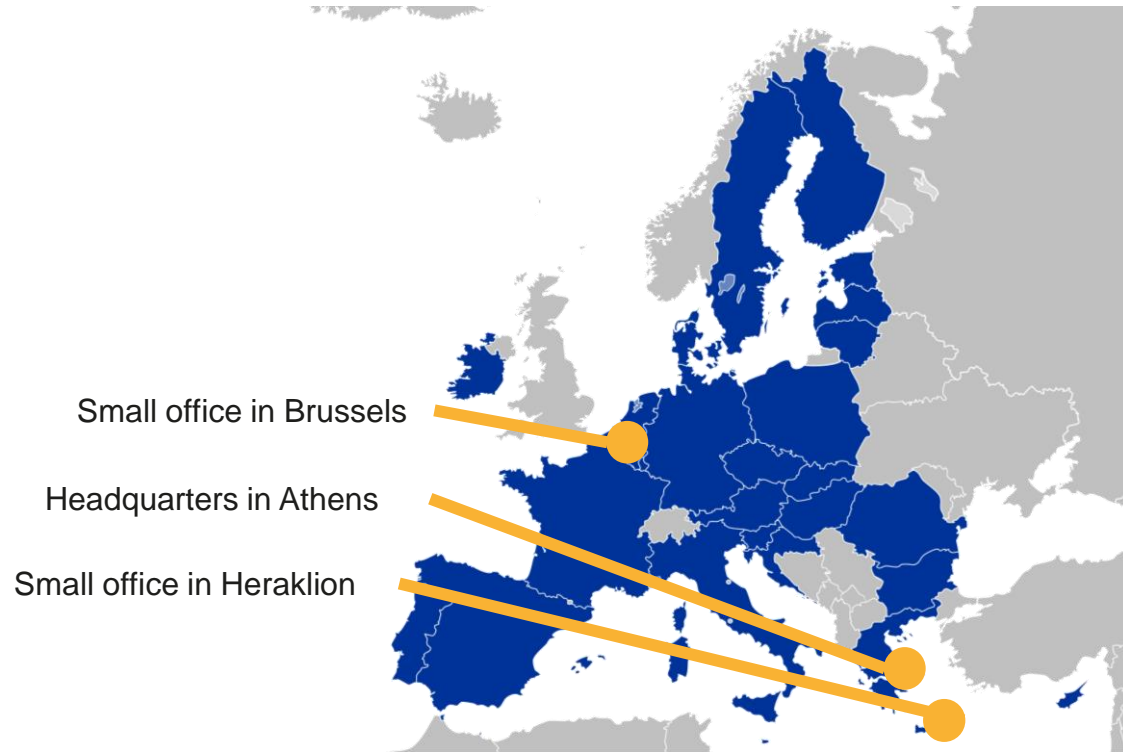
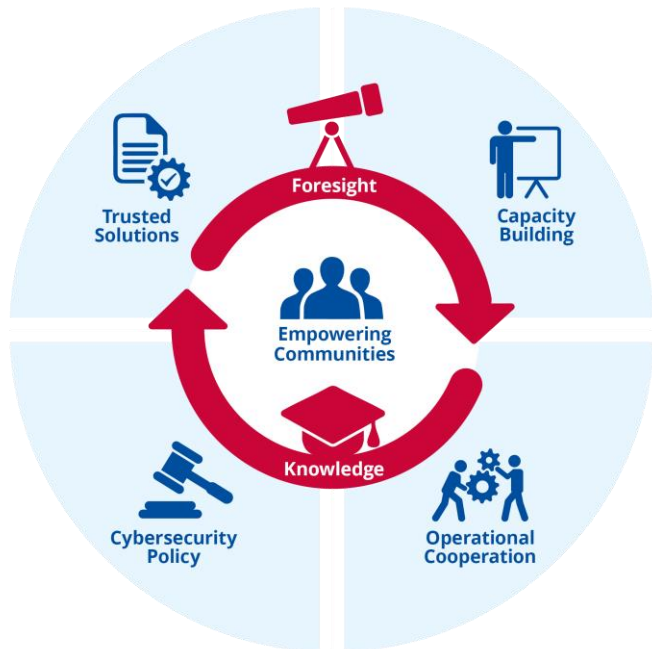
BUILDING A CYBER STRONG AND RESILIENT EUROPE

Hans de Vries
Chief Cybersecurity and Operations Officer
ENISA, the European Union Agency for Cybersecurity

28 | 05 | 2024



ABOUT ENISA



The European Union Agency For Cybersecurity is dedicated to achieving a high common level of cybersecurity across Europe.

~150 staff in total. Cybersecurity work program done by 4 units and 3 horizontal teams:

- **Operational collaboration unit:** CSIRTs network, Cyclone
- **Capacity building unit:** Cyber exercises, challenges, trainings
- **Policy unit:** NIS2, 5G, eIDAS, critical sectors.

2 | **Certification and standardization:** EU certification schemes

KEY CYBER THREATS FOR THE UNION

Ransomware

for instance, Lockbit

Supply chain attacks

for instance, Solarwinds

Russia's war of aggression

for instance, wipers, subsea cables

Industrial and state espionage

for instance, NXP, ASML

Foreign interference

for instance, EU elections

ICT supply chain risks

for instance, 5G

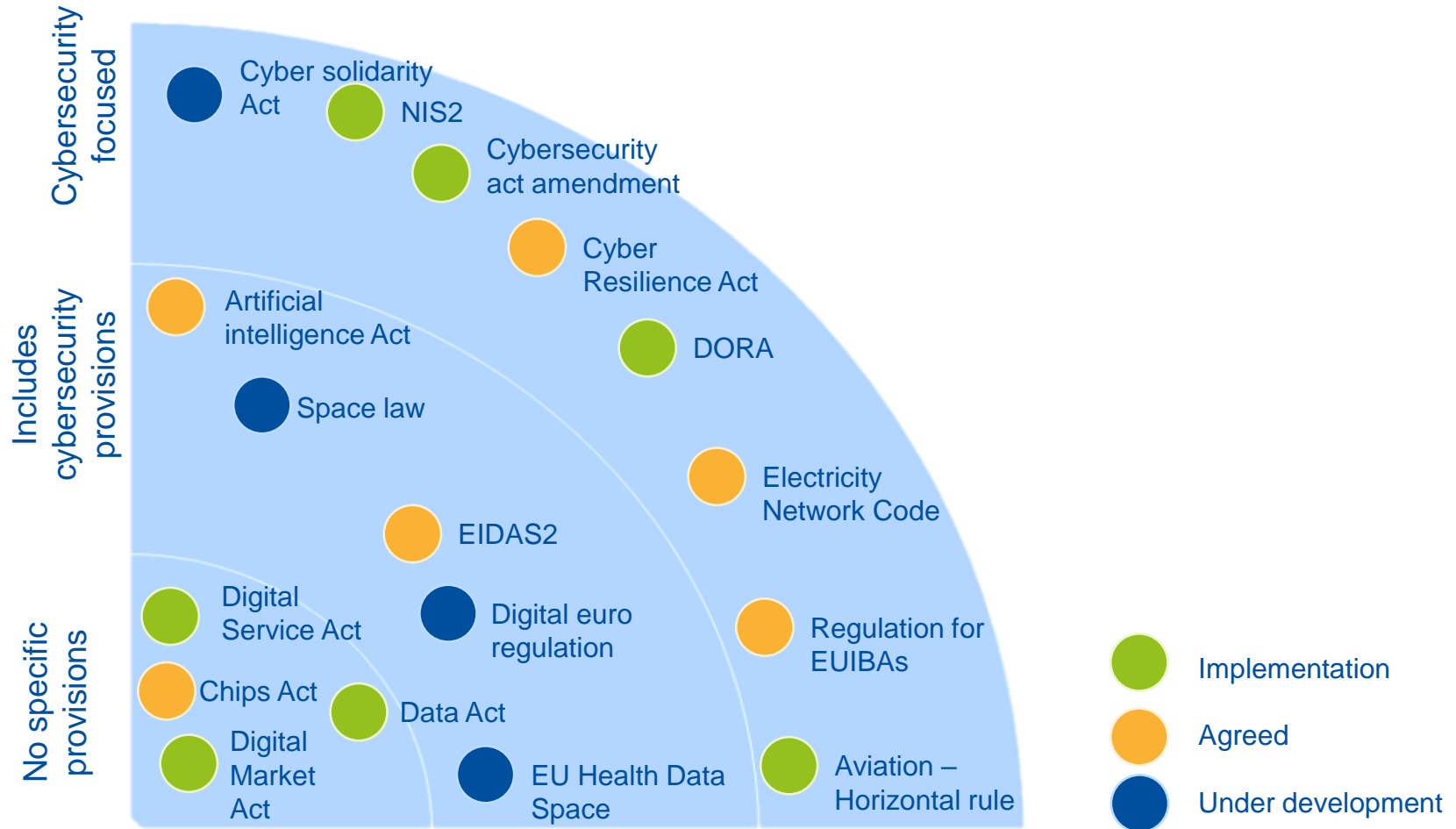
Emerging threats (IoT, AI)

for instance, deepfake social engineering

THE REVIEW OF THE ENISA FORESIGHT CYBER- SECURITY THREATS FOR 2030



EU DIGITAL POLICY LANDSCAPE



EU POLICIES FOR CYBER RESILIENCE

NIS2 directive

Cyber solidarity act

EU Certification/Digital products (CRA)

Critical entities directive

DORA

Electricity network code

EU COLLABORATION NEEDED

