

High Level Meeting Cyber Security

12-13 May 2016



Continued digital development

Digital innovations can support a flourishing European market. Innovations are currently developing in new fields like self-driving cars, robots and the Internet of Things.

'Cybersecurity needs to become mainstream'

– Patricia Zorko, Deputy National Coordinator for Security and Counterterrorism and Director Cyber Security, the Netherlands



Threats and risks

New digital opportunities also bring cybersecurity risks. These risks will continue to increase if future cybersecurity challenges are not met together. Therefore, strong cooperation between the public and private sector is necessary.

*'Anything networked can be hacked
Everything is being networked
Everything is vulnerable'*

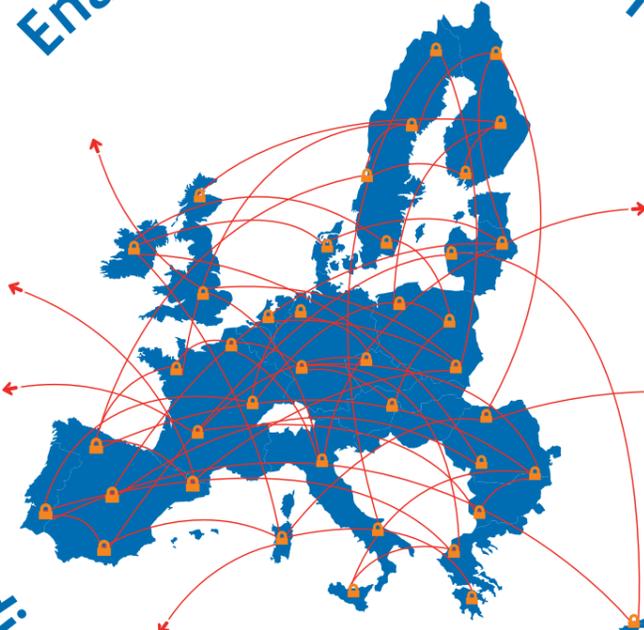
– Rod Beckstrom, Well-known cybersecurity authority, Internet leader and expert on organizational leadership, United States of America



Partnerships

The European Union must be a safe place to do business. Concerning cybersecurity, this requires partnerships at a national and European level.

Enabling partnerships for



a digitally secure future for the EU

'The future of our digital society and economy goes hand in hand with the level of trust and the level of cybersecurity. They are inseparable'

– Neelie Kroes, Special Envoy StartupDelta and former Vice-President of the European Commission, the Netherlands



Next steps



Public Private Cooperation

Contractual Public-Private Partnership in the EU will promote security innovations.

Public-Private cooperation at a strategic, tactical and operational level makes cybersecurity a joint effort. Make friends before you need them.



How hackers can help?

New technological developments introduce new vulnerabilities. Involving the cybersecurity community is an important way to find and solve vulnerabilities.

Around thirty (inter)national businesses signed a manifesto embracing coordinated vulnerability disclosure.



Standards

To achieve a common high level of security on the Internet, both Internet security and ICT product security are essential. In both cases standardization and certification is part of the answer.



Education

Digital literacy ensures security, business opportunities and economic prosperity for our countries in the future. In addition, this ever growing field demands many cybersecurity specialists.



Current EU landscape

Our new European NIS-directive for a high common level of security aims to end the current fragmentation of national systems. Think of the CSIRT Network, Cooperation Group and security breach notification.