ENISA supporting the National Cyber Security Strategies
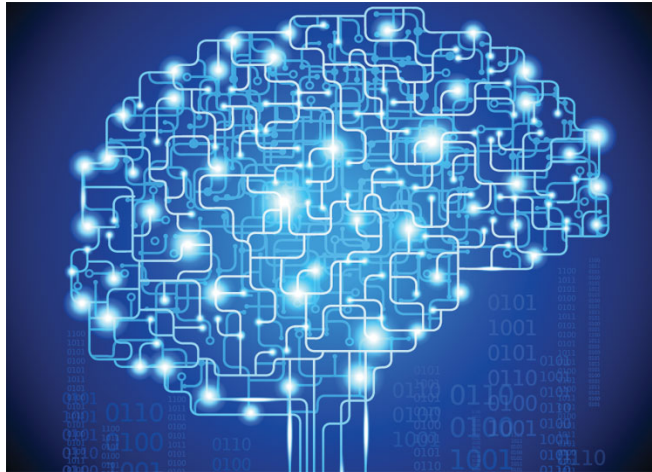
Dimitra Liveri

Security and Resilience of Com. Networks Officer

ENISA activities

Think Tank

Consultancy

Legislation

Hands on

ENISA Supports Working Groups

- Article13a NRAs working group (est. 2010)

- EG2 Security Measures for Smart Grids (est. 2013)

- ENISA Cloud Security and Resilience EG (est. 2013)

- Telecoms Reference Group (est. 2013)

- National Cyber Sec. EG (est. 2014)

ENISA Cloud Security and Resilience EG

- ENISA Cloud Security and Resilience Experts Group
  - Cloud providers, telcos, industry associations
 - Public sector, Customer associations

National Cyber Security Strategies

- A national cyber security strategy (NCSS) is a **strategic framework** for a nation's approach to cyber security.

- It is a **tool** to improve the security and resilience of national infrastructures and services.

- It is a **high-level, top-down approach** to cyber security that establishes a range of national objectives and priorities that should be achieved in a specific timeframe.

Member States with NCSS

- ✓ Austria
- ✓ Belgium
- ✓ Czech Republic
- ✓ Estonia
- ✓ Finland
- ✓ France
- ✓ Germany
- ✓ Hungary
- ✓ Lithuania
- ✓ Luxemburg
- ✓ Netherlands
- ✓ Poland
- ✓ Romania
- ✓ Slovakia
- ✓ Spain
- ✓ United Kingdom
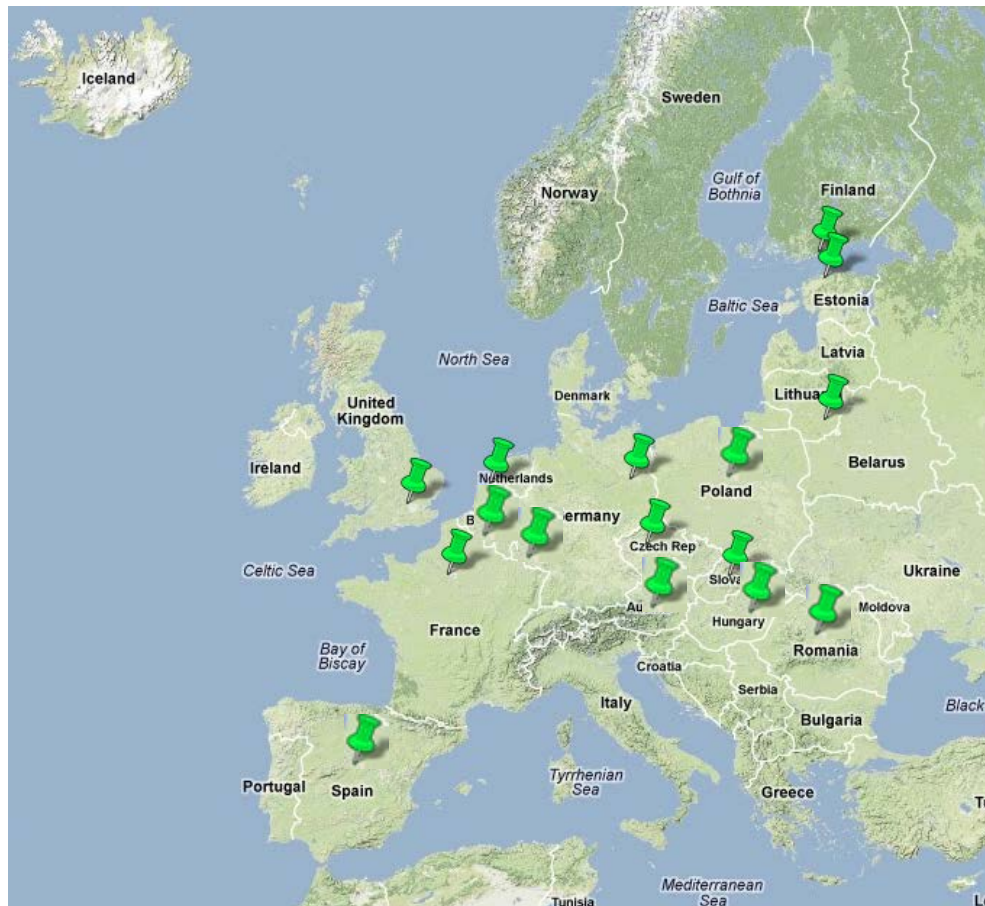
ENISA's activities on NCSS

- Desk research on the EU presenting the common approaches

- National Cyber Security Strategies: an implementation guide

- Inventory of EU and World wide cyber security strategies

https://www.enisa.europa.eu/activities/Resilience-and-CIIP/national-cyber-security-strategies-ncsss

Next steps – Evaluation of NCSS

- ENISA Expert Group on NCSS
  - Assistance needed

- ENISA is working on an evaluation scheme for NCSS – preliminary work is conducted on 2013

- Next steps: to built a training kit on how to develop and implement a NCSS

"EU should not only be cloud-friendly, but also cloud–active"

National Cloud Strategies
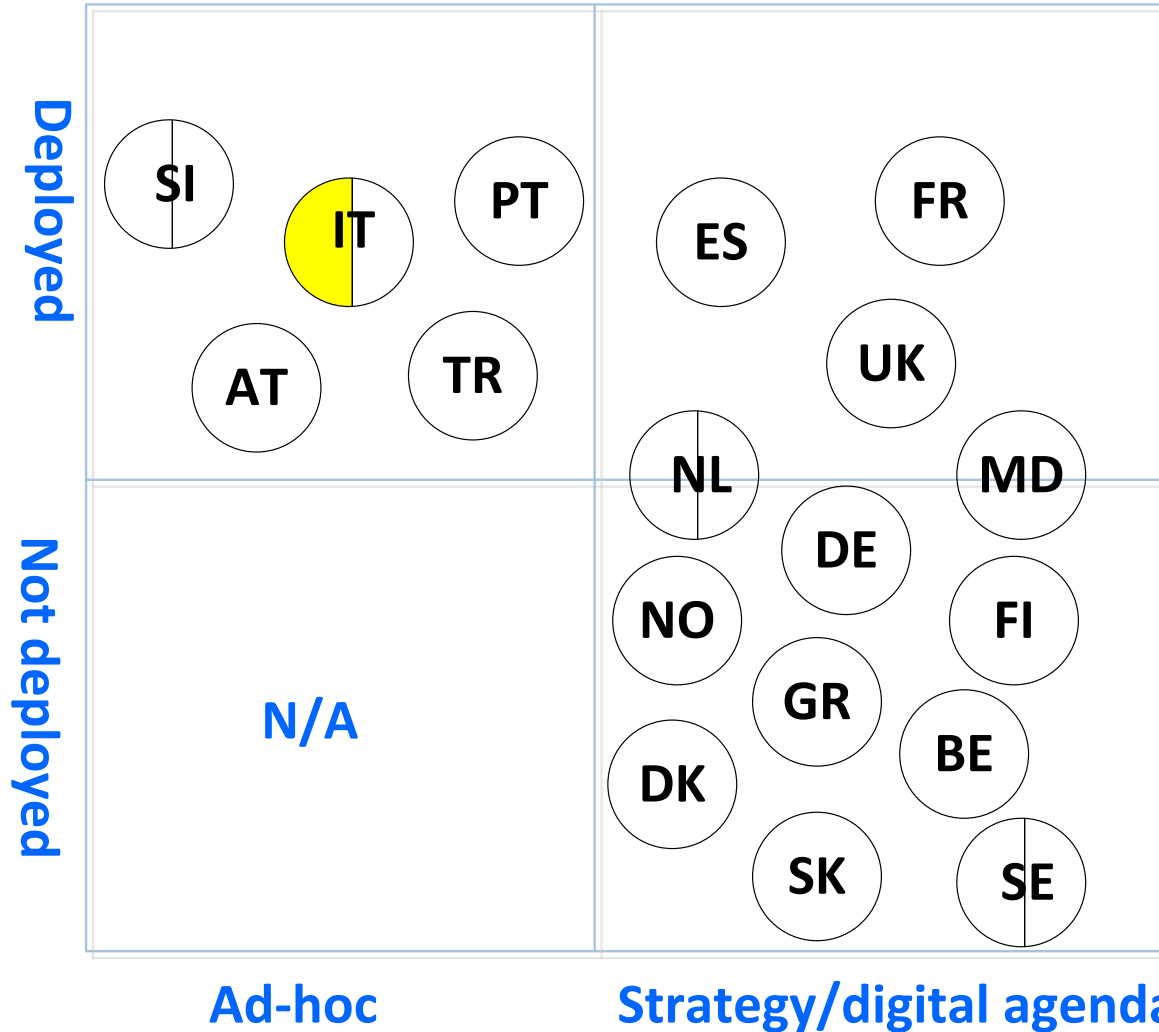
(red = private, yellow = public, blue = community)

ENISA and Governmental Clouds - 2014

- Subgroup on Governmental Cloud CIOs

- 2013: Good Practice Guide for securely deploying Governmental Clouds

- 2014: Procurement guidelines for Governmental Clouds
  – Engage security experts from the public sector of all 28 MSs

Contact us, work with us

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