



# ENISA supporting the National Cyber Security Strategies

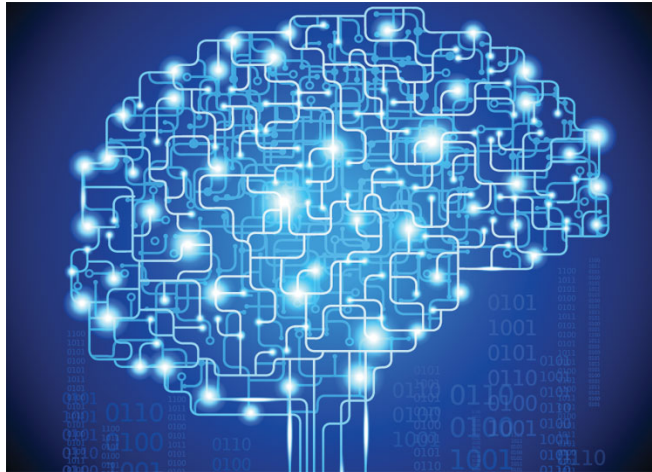


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# ENISA activities

## Think Tank



## Consultancy



## Legislation



## Hands on





# ENISA Supports Working Groups

- Article 13a 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





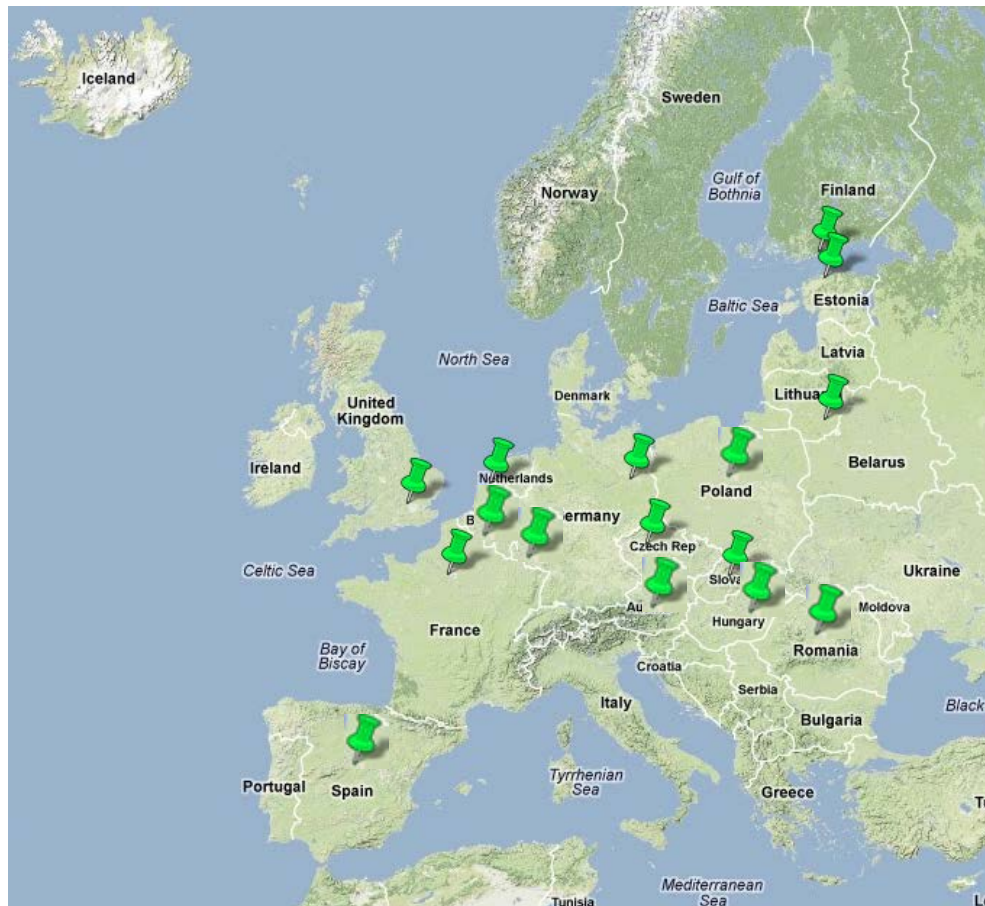
# National Cyber Security Strategies

- 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





# The EU Cloud Strategy

“EU should not only be cloud-friendly, but also cloud-active”



The European Commission's strategy 'Unleashing the potential of cloud computing in Europe'

Adopted on 27/9/2012. Its aim is to speed up the cloud uptake across Europe

Cutting through the jungle of standards

Development of model safe and fair contract terms

A European Cloud Partnership to drive innovation and growth for the public sector.

ETSI: Cloud Standards Coordination

Launched on 4/12/2012

The Cloud Select Industry Group on Service Level Agreements

Launched on 21/02/2013

The Cloud Select Industry Group on Certification Schemes

Launched on 10/04/2013

The Cloud Selected Industry Group on Code of Conduct

Launched on 21/02/2013

Research: The Cloud Expert Group

Now completed

• Steering Board

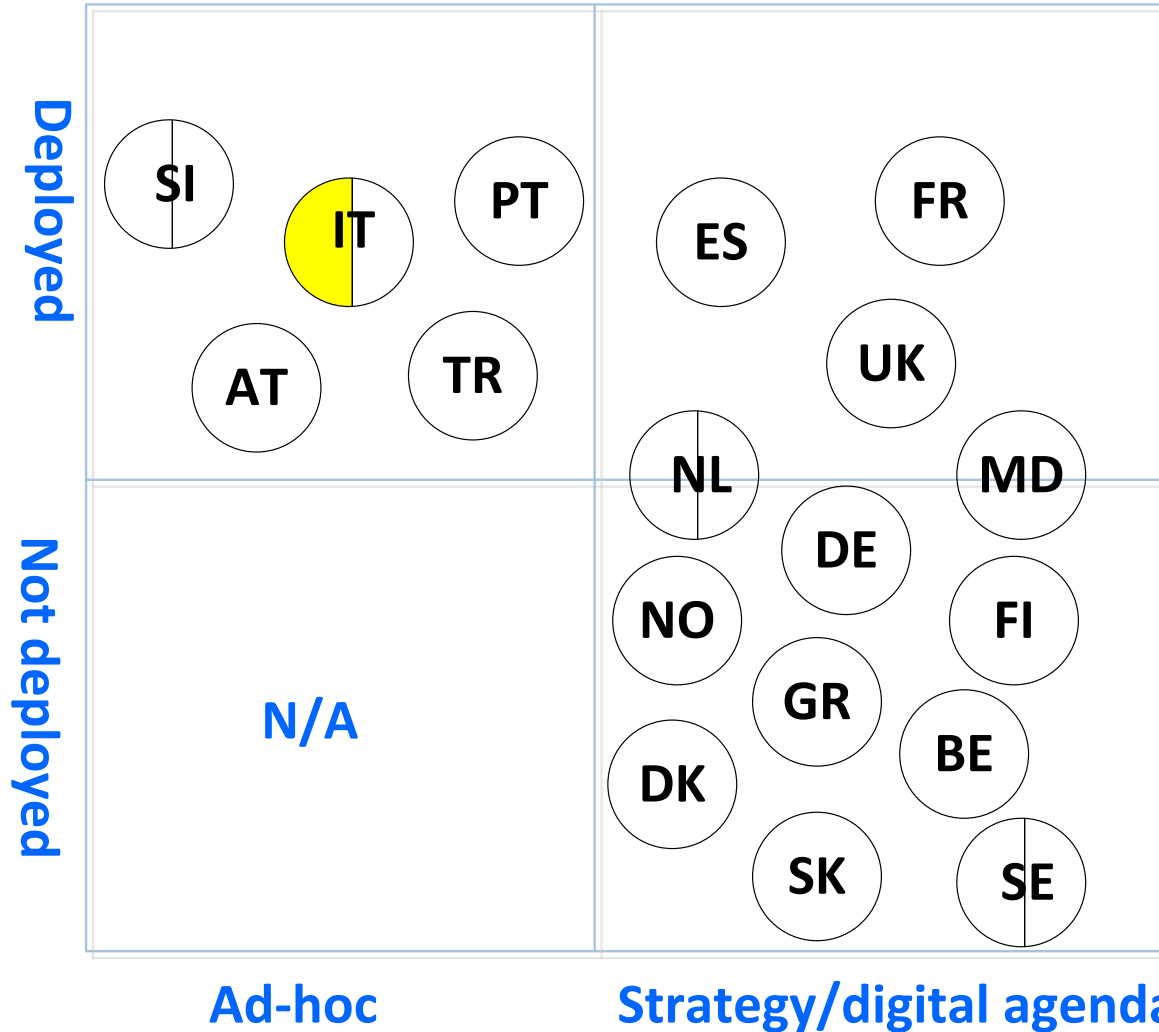
Launched on 19/11/2012

The European Cloud Partnership

• Cloud for Europe Initiative

Public Launch 14-15/11/2013

# 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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