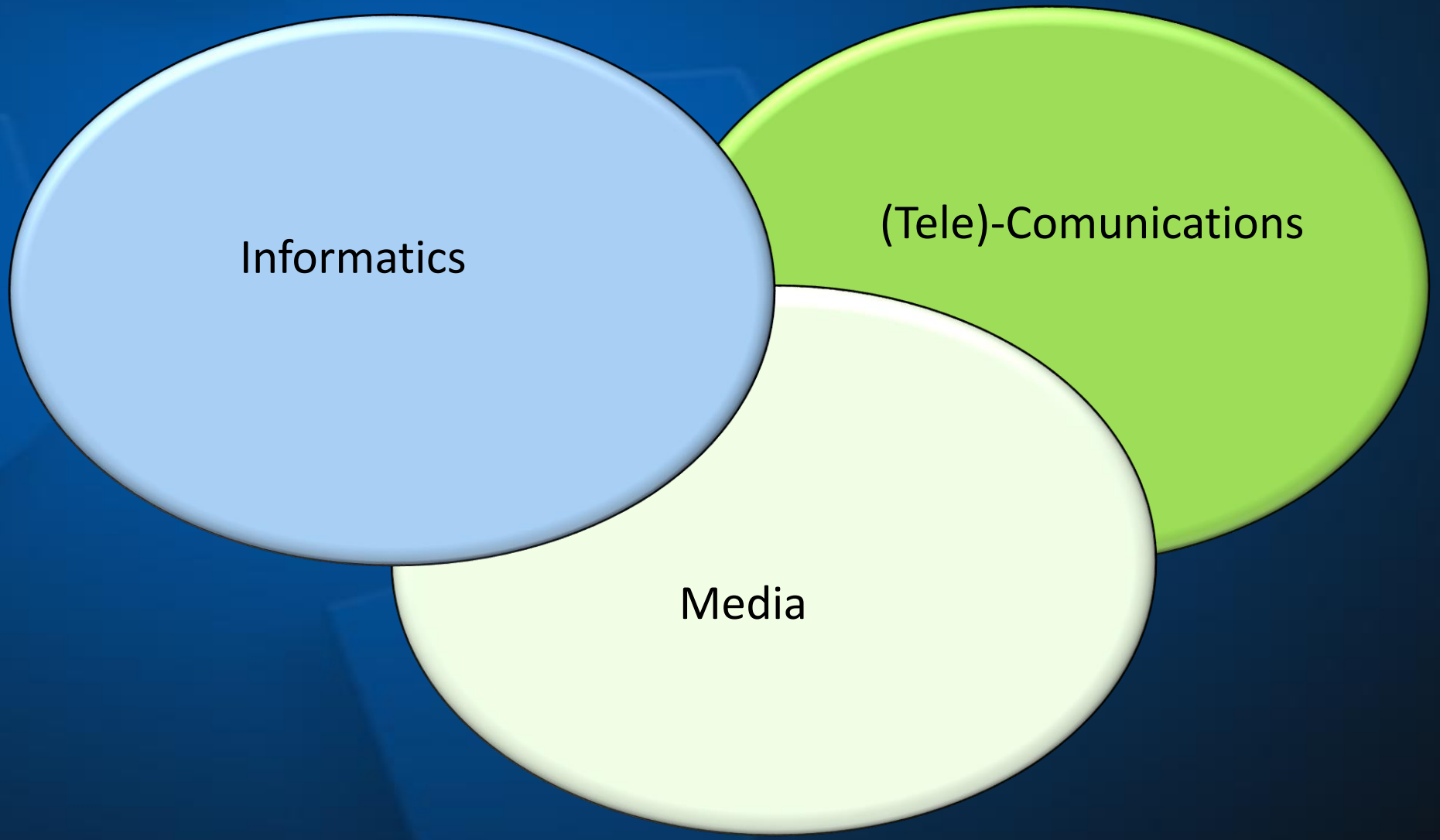
National Cybersecurity Center

Pedro Veiga

Coordinator

CNCS
Centro Nacional
de Cibersegurança
PORTUGAL

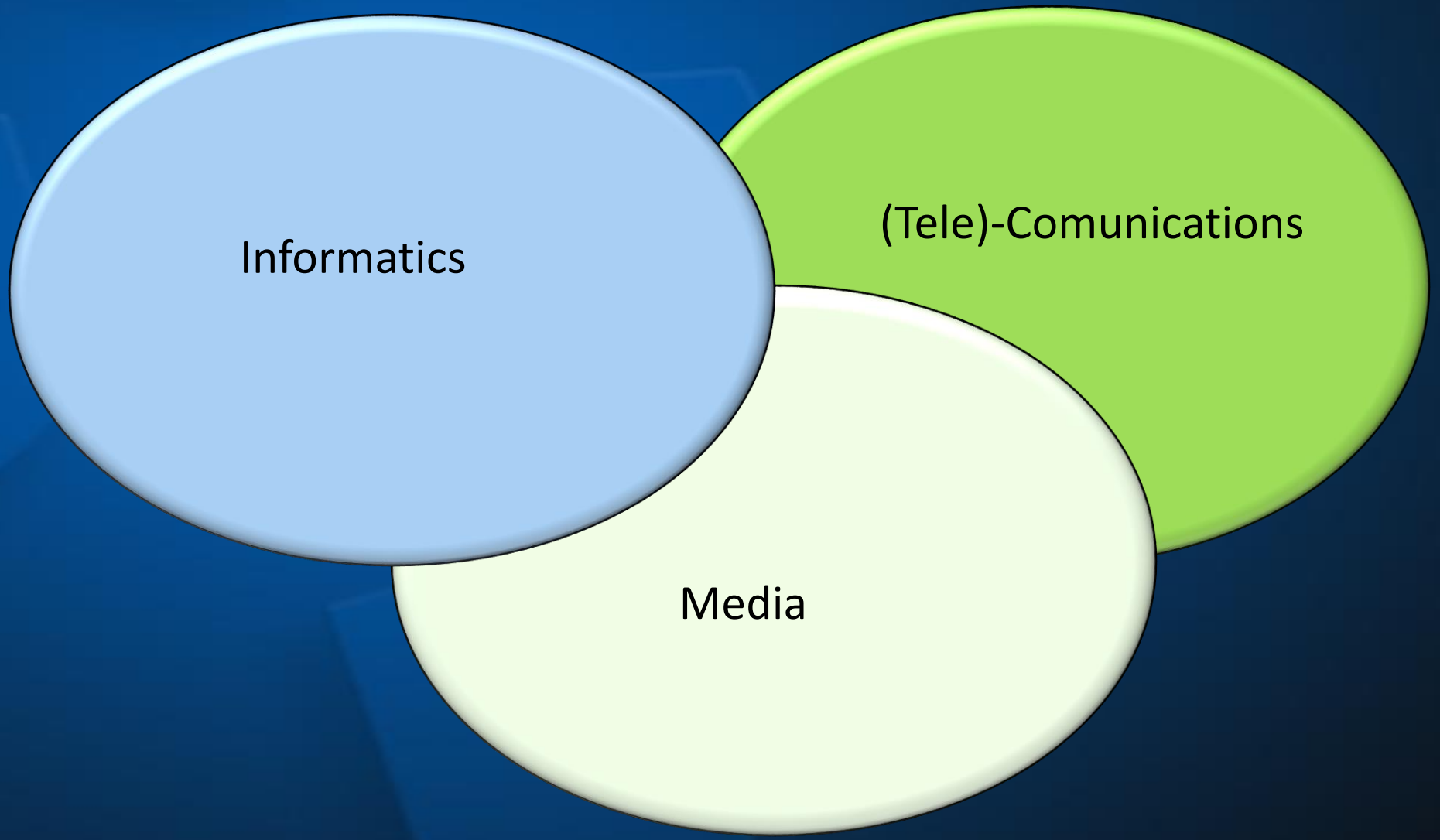

Informatics
(Tele)-Comunications
Media

The Technological Convergence

Informatics

(Tele)Comunications

Media


Informatics
(Tele)-Comunications
Media

The Digital Transformation

The Digital Transformation

National Cyberspace Security Strategy

Council of Ministers Resolution nº 36/2015, 12 june

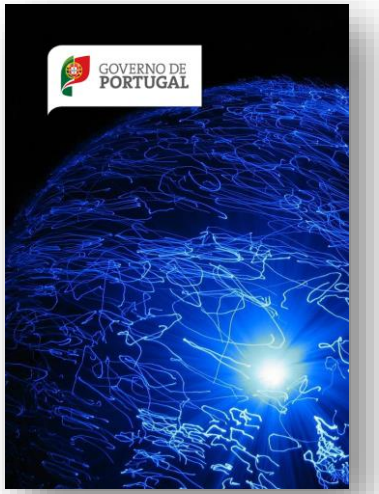


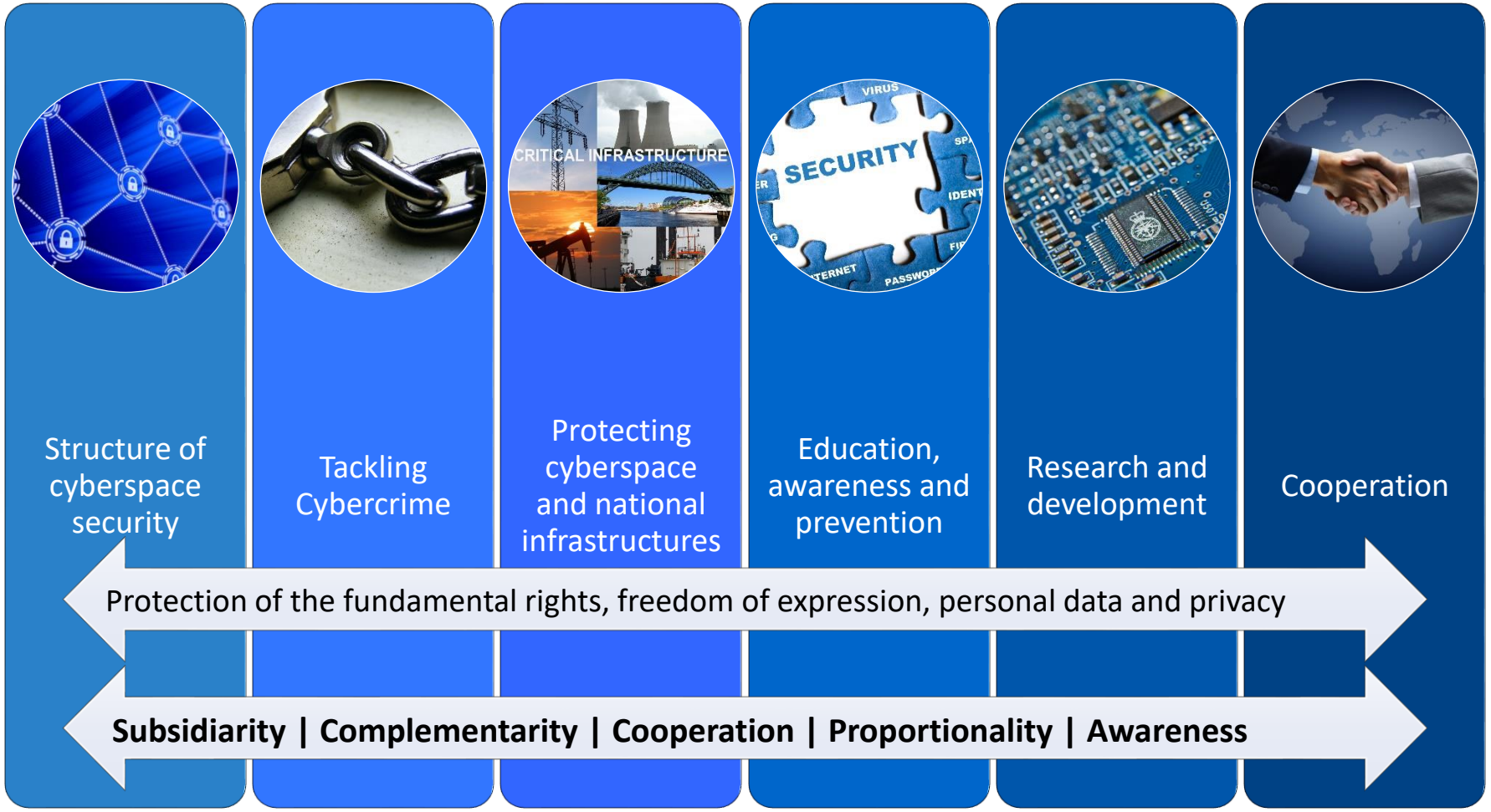
- Central Public Administration
- Entities (public or private) operating critical infrastructures
- Citizens



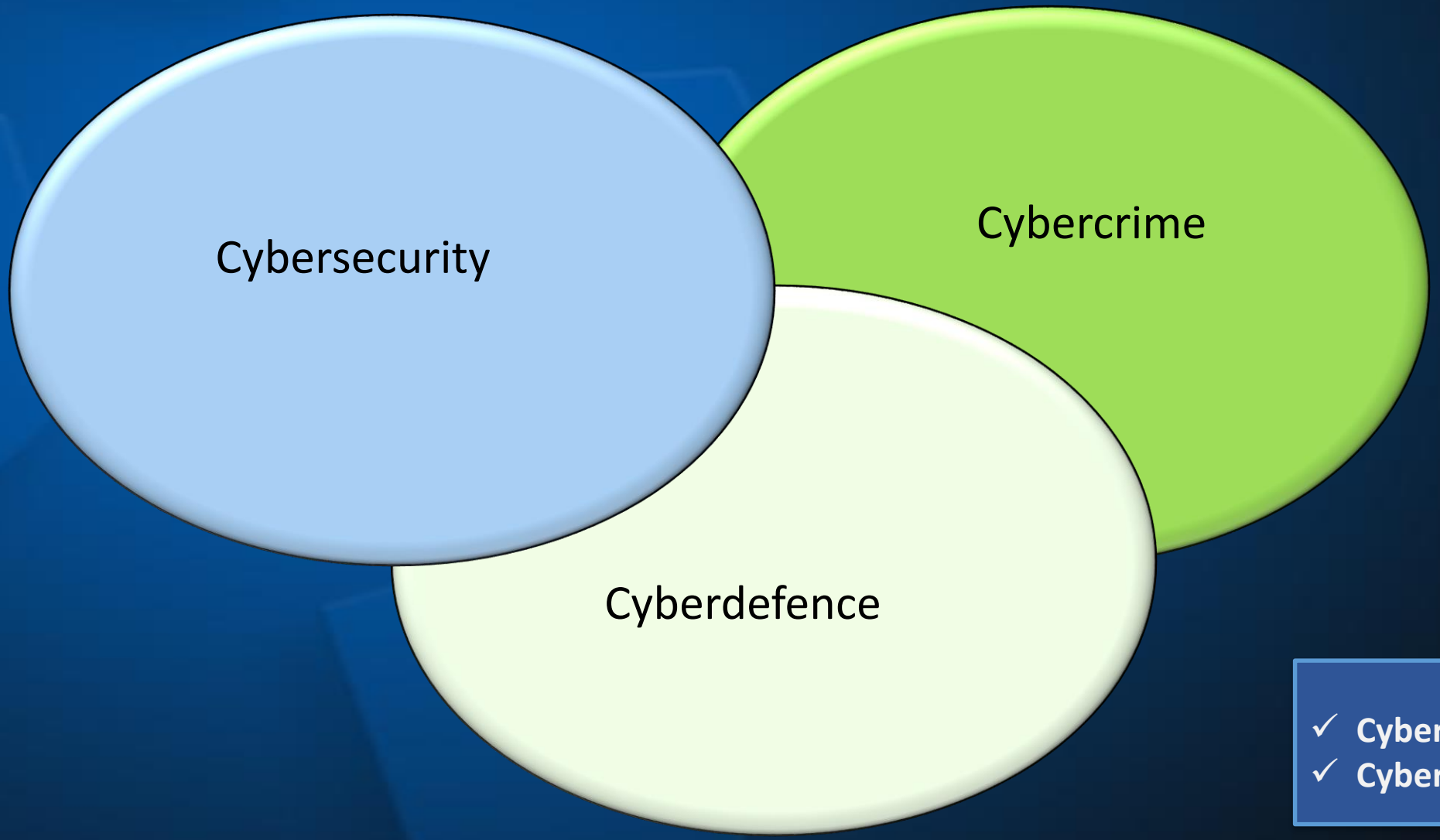


National Cyberspace Security Strategy





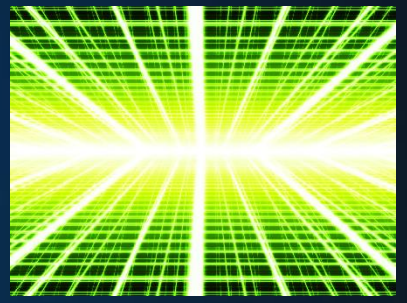
Where does cybersecurity fits?



- ✓ Cyber-terrorism
- ✓ Cyber “EVERYTHING”

What is cyberspace?

- There is not a clear definition of cyberspace
- “The virtual world of computers”
- “blocks of information flowing between computers connected in a network”
- Includes information, systems and communication networks



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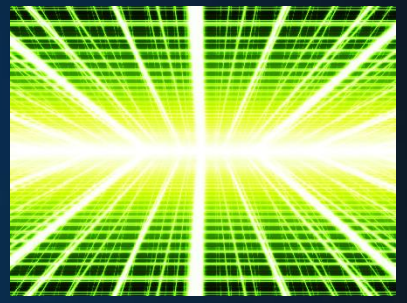
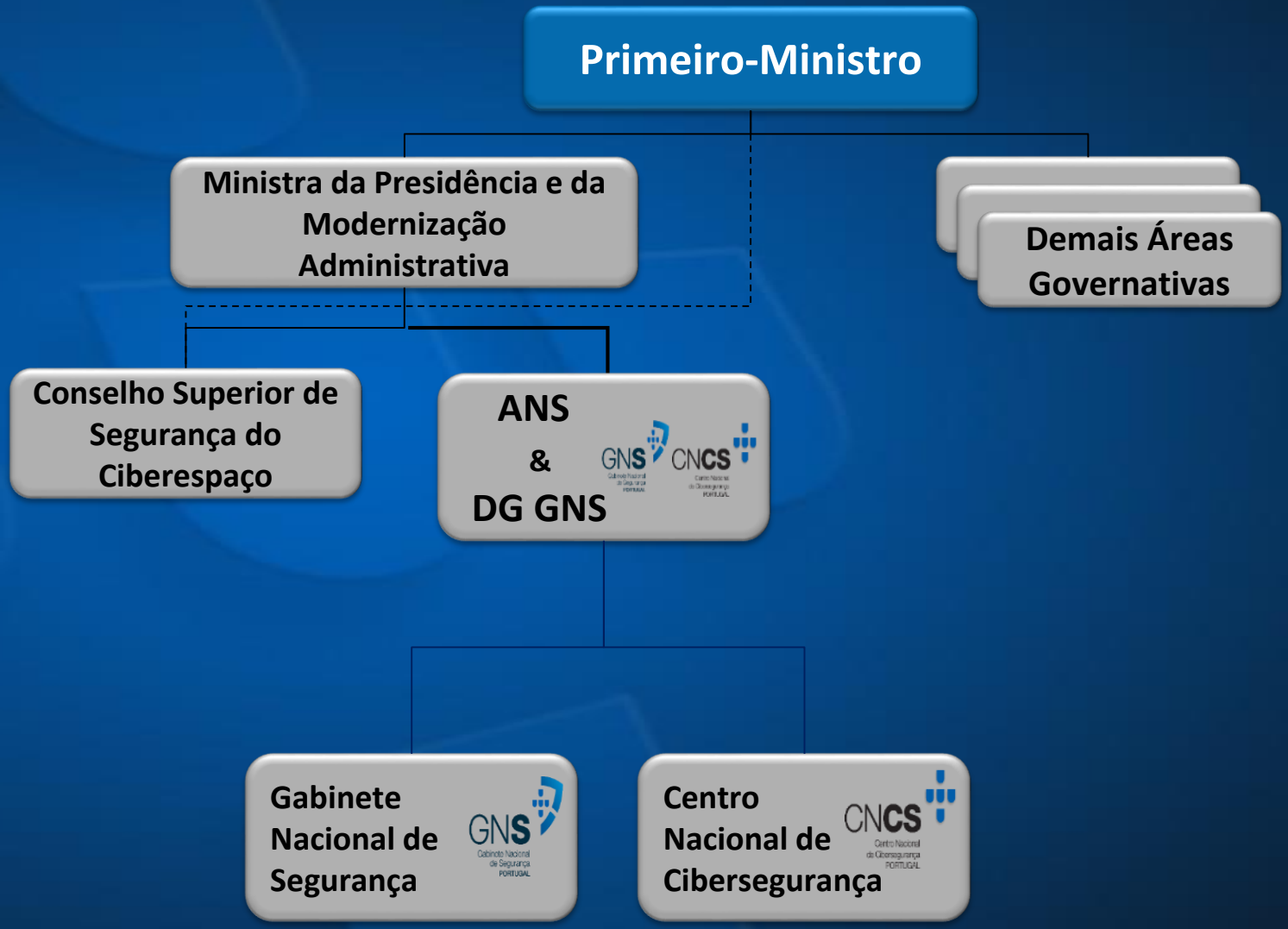


People


Primeiro-Ministro
Ministra da Presidência e da Modernização Administrativa
Demais Áreas Governativas
Conselho Superior de Segurança do Ciberespaço
ANS & DG GNS
GNS
CNCS
Gabinete Nacional de Segurança
Centro Nacional de Cibersegurança

Governance of the National Strategy



Higher Council for the Security of Cyberspace (CSSC)

European Cybersecurity Policy
NIS Directive





CNCS

Centro Nacional
de Cibersegurança
PORTUGAL

The NIS Directive / SRI

(Network and Information Systems Security)

(Segurança das Redes e dos Sistemas de Informação)

Annex I
Cooperation

Annex II
Essential Services

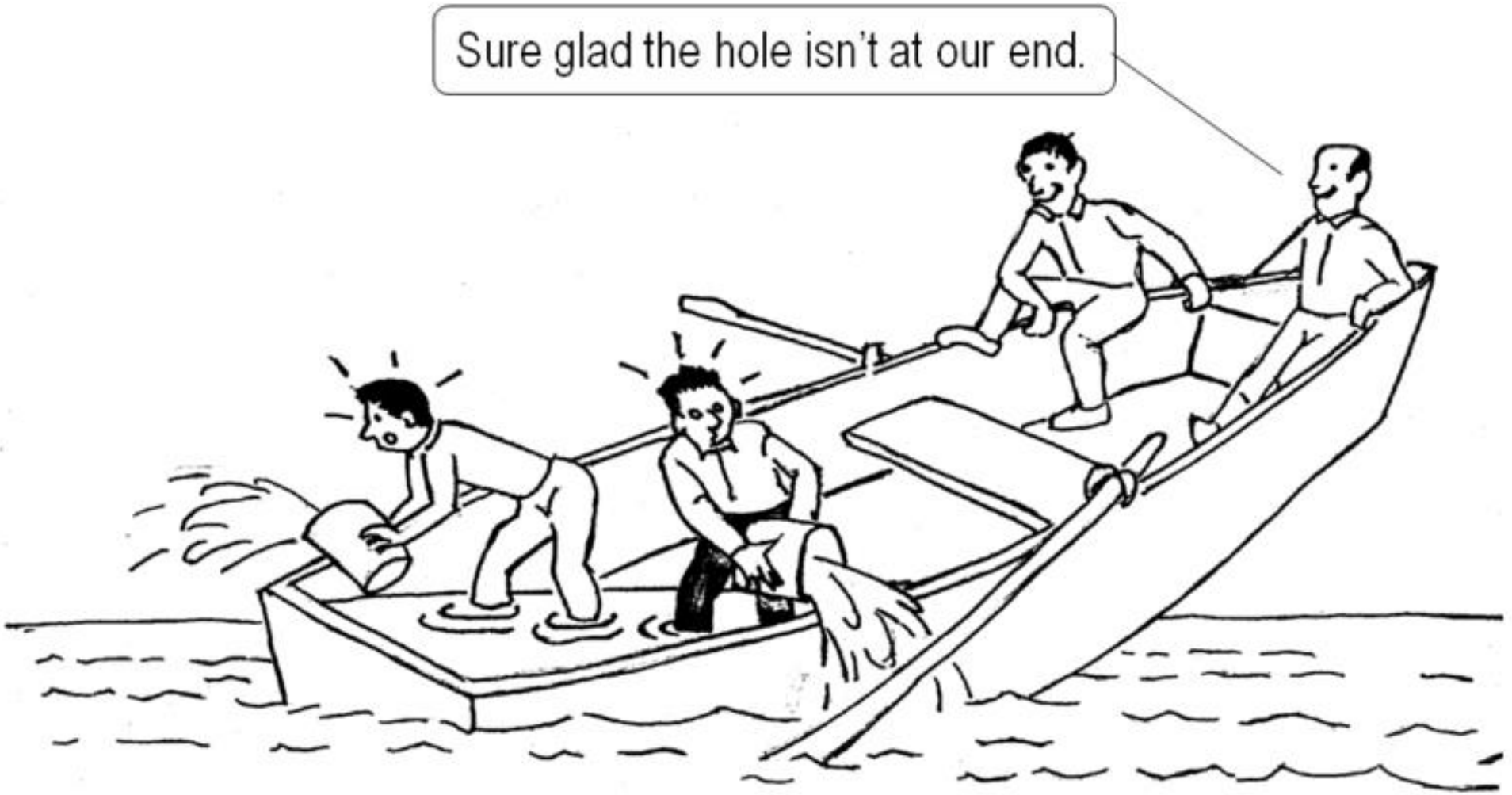
Annex III
Digital Service Providers

CERT.PT (*National CSIRT*)

- Services
  - Incident handling
  - Incident coordination
    - National and ***international level***
  - Diffusion of alerts and good practices
  - Capacity Building
    - Creation of new CSIRTs
    - Coordination with security services and law enforcement authorities



Cybersecurity is a problem for all of us



Obrigado

