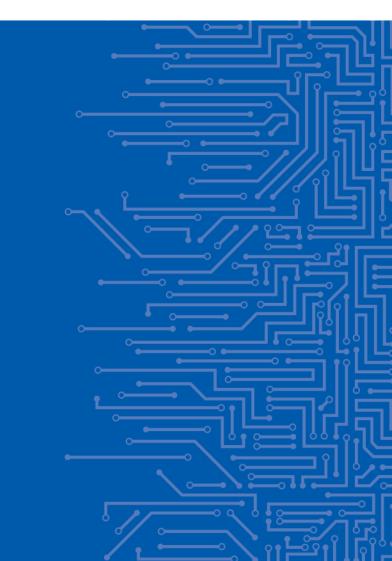




## EUROPEAN CYBERSECURITY CERTIFICATION & RELATION TO EU LAWS

Mr. drs. Renate Verheijen, Legal advisor on cybersecurity The European Union Agency for Cybersecurity (ENISA)



## EU CYBERSECURITY & EU LAWS



#### **Evolving Landscape on cybersecurity**

 Exponential growth of connected (AI based) products, services and processes in all aspects of our daily life = exponential urge to enhance cybersecurity

Three sides of the coin: For effective cyber protection

1) organizations and

 2) their ICT products, ICT services and ICT processes need to meet cybersecurity requirements,

• 3) citizens should be enabled to increase their resilience:

children and grownups deserve the right to digitally protect
themselves understanding the digital risks they face and be able to
take measures

The cybersecurity skills need to grow on these 3 dimensions



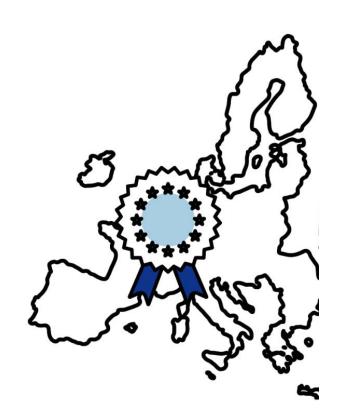




FOR CYBERSECURITY

## EU CYBERSECURITY & EU LAWS







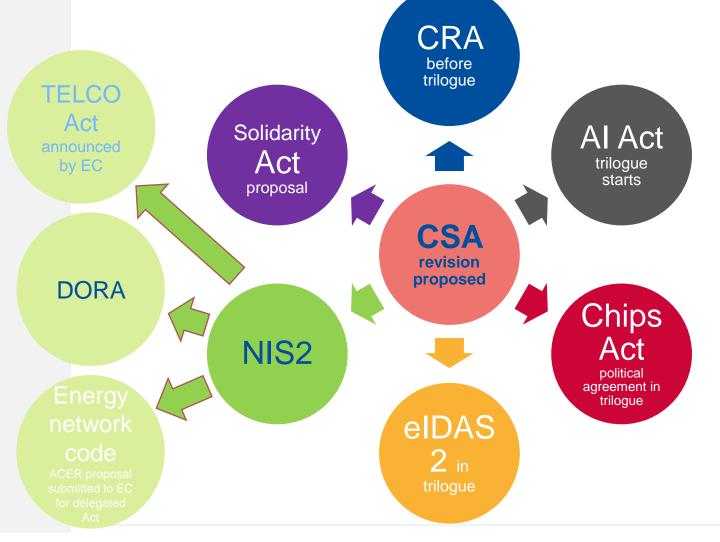




FOR CYBERSECURITY

EU CYBERSECURITY & CYBERSECURITY CERTIFICATION

Cybersecurity in different EU Laws & importance of demonstrating compliance





#### Cyber Resilience Act (Products with digital elements)

#### **ELEMENTS OF THE EU Cybersecurity Certification Framework**

Scheme Governance, (non-) compliance

Scheme rules

Sector &

**Specific** 

certification

rules:

NIS2,

Chips Act,

eIDAS2

**Technical operation** & management

Business model of certification & MRA

> Scheme maintenance & review

EU CC

**EU CS** 

EU 5G

Scheme

clauses

Scheme clauses

Scheme clauses

Scheme clauses

Scheme

Scheme

Scheme

Scheme

Scheme

Scheme

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Scheme Principles & Composition rules for schemes

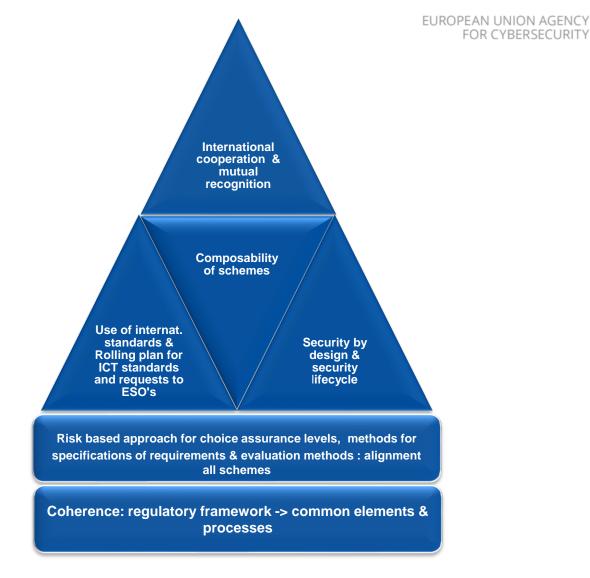






### SCHEME PRINCIPLES

Strategic priorities for the design **Cybersecurity** = A duty of continuous care



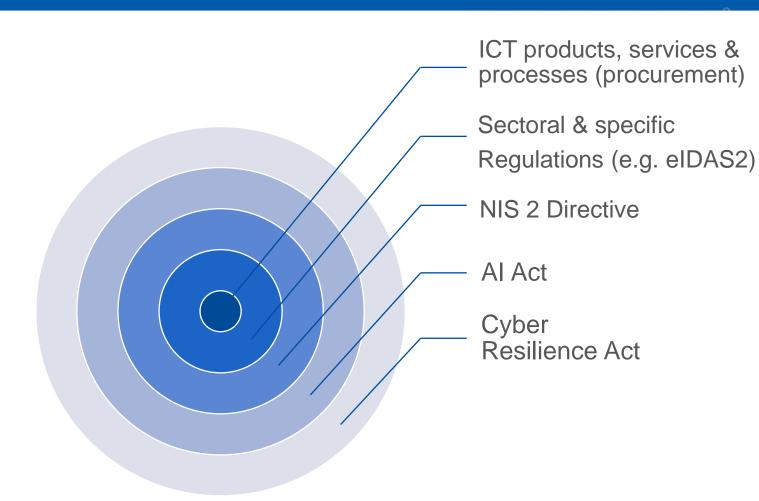






# EUROPEAN UNION AGENCY

## CSA: RELATIONS TO OTHER EU LAW



Cybersecurity
certification
serving as
demonstration
& presumption
of conformity



## THANK YOU FOR YOUR ATTENTION

Mr. drs. Renate Verheijen, Legal advisor on cybersecurity

**ENISA**, the European Union Agency for Cybersecurity











