

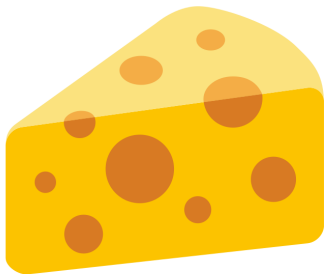


Cyber Resilience Act

*Maika Föhrenbach, Head of Sector Product
Security & Certification Policy*

European Commission, DG CONNECT

CRA in a nutshell



Main elements of the law

- ❖ **Cybersecurity rules** for the placing on the market of **hardware and software** (including components) – **Supply chain** approach
- ❖ Obligations for **manufacturers**, importers and distributors
- ❖ Cybersecurity essential requirements **across the life cycle**
- ❖ **Conformity assessment** – differentiated by product category
- ❖ **Reporting** obligations – actively exploited vulnerabilities & severe incidents
- ❖ **Market surveillance and enforcement**

CRA & Security by design

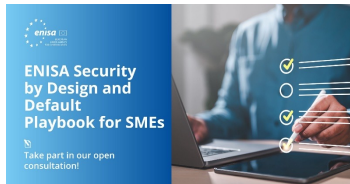
- Risk-assessment & life-cycle approach
- Product-related and process-related **essential requirements** (Annex I part 1 and 2)



- Existing **state of the art security methodologies & practices**: Technical guidelines (e.g. ENISA), standards, technical specifications
- Role of **voluntary harmonised European standards**



Standardization in support of the EU Cyber Resilience Act



Standardisation deliverables

❖ **Horizontal standards (1-15)**

- ❖ Risk-based approach (CRA Annex I) – August 2026
- ❖ Essential Requirements (CRA Annex I part 1) – August 2026
- ❖ Vulnerability Handling (CRA Annex I part 2) – October 2027

❖ **Vertical standards (16-41) – October 2026**

- ❖ Important products class 1 (CRA Annex III)
- ❖ Important products class 2 (CRA Annex III)
- ❖ Critical products (CRA Annex IV)

A multi-stakeholder approach



European Commission



European Cybersecurity Competence Center

Member States



European Standardisation Organisations



ENISA – EU Agency for Cybersecurity



Private sector



Main milestones

2025

Standardisation request
CRA expert group
Member States groups
First bi-laws

2026

CRA guidelines
36 EN standards
11 Sept.: Single Reporting Platform
Notified bodies

2027

11 Dec.: Full Application

+ EU funding projects, Bi-laws (implementing & delegated act), FAQ, website, annual events...

What can industry do?

Start now !

Raise awareness

- [CRA website](#), [FAQ](#), national resources
- SME funding projects ([SECURE4SME](#) ; [CYBERSTAND.eu](#))

Engage in public consultations & standardisation

- [STAN4CRA](#) (standardisation website)
- [EC draft guidelines on CRA](#) – DL for comments **13/04/2026**
- [ENISA Security by Design Playbook](#) – DL for comments **15/05/2026** (via [survey](#))

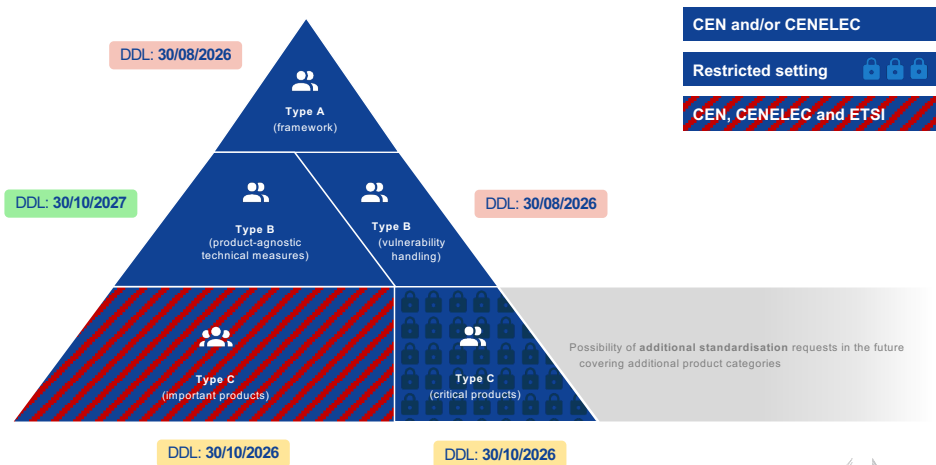
Shape technology solutions

Thank you.

How to stay in touch:

<https://ec.europa.eu/eusurvey/runner/CRA-implementation>

CRA standardisation request in a nutshell



(Legal) references

- ❖ [CRA standardisation request](#)
- ❖ [Implementing Act on technical descriptions of product categories](#)
- ❖ [Delegated Act on withholding notifications for cybersecurity related grounds](#)