

Important
products

Class
I

Class
II

Critical
products

DEVICES



Laptops



Smartphones



Mobile
Devices



Health-monitoring
wearables



Routers



Smart home
products



Smart Meter
gateway



Smartcards

Cyber Resilience Act (CRA)

Who

Economic operators: manufacturers, up to distributors and importers

Out of Scope: Software/hardware provided as part of a service (i.e. not sold separately). Example: cloud service or card reader provided by your bank.

Cybersecurity Requirements

- Cybersecurity risks** are documented, regularly assessed, addressed, and communicated
- Essential cybersecurity requirements for the planning, design, development, production, delivery, & maintenance phases.** Supply chain security & due diligence
- Vulnerability Handling Requirements**, incll. >5 years security updates
- Attestation & transparency:** Clear cybersecurity risk information and instructions to the user, conformity assessment, technical documentation, CE marking
- Reporting** actively exploited vulnerabilities & severe incidents



Identity
Management
Systems



Browsers



Password
Managers



SIEM System



Digital Certificate
Issuance Software



Firmware



Operating System



Applications



Video Games



Firewalls



Timeline



41 specific products' horizontal standards adopted by the EU, 10 delegated acts, 8 implementing acts and 1 guidance document

Resulting In

EU declaration of conformity and can affix the CE marking

Reporting Actively Exploited Vulnerabilities & Incidents (art. 14)



Penalties (art.64)

- Non-compliance with essential requirements:
- up to **EUR 15M or 2,5%** of the annual turnover
- Incorrect, incomplete, or misleading information:
- up to **EUR 5M or 1%** of the annual turnover

Attention Points

- New Legislative Framework (like safety)
- Self- or third-party conformity assessment
- Condition for the EU market access
- Increased liability due to possible civil suits arising out of CE conformity issues

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CONFIRMATE