



European Standardization Organizations

ENISA Cybersecurity Certification Conference 2024

Session 1: Shaping the future of European standardisation

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CEN and CENELEC at the interplay between legislation, standardization and conformity assessment



Developing European Standards in support to European legislations and public policies – the basis for the **success of the certification schemes**



Adopting International Standards in the interest of the **European Single Market**

Promoting European Standards internationally to contribute to a **sustainable and secure global ecosystem**

“International first” principle

a national standard is good...

...a European standard is better...

...a global standard is best!

Through the **Vienna Agreement and the Frankfurt Agreement**, CEN and CENELEC collaborate closely with ISO and IEC

→ To align standards to ensure interoperability and removes barriers to trade

Consideration is needed when it comes to European values and fundamental rights

Artificial Intelligence

CEN & CENELEC Joint Technical Committee 21 “Artificial Intelligence”
is currently working on standards to support the soon-to-be-published AI Act

Extensive stakeholder participation:

32 CEN & CENELEC
member countries

ANEC, SBS, ETUC, the
Commission, ENISA,
JISC, ...

Liaisons with many
Technical
Committees

Ongoing dialogue to increase stakeholder engagement even further:

- AI as a driver for larger mobilization of stakeholders and experts.
- Special focus on the involvement of SMEs and civil society organizations in the standardisation process

Cybersecurity and Data Protection

CEN & CENELEC Joint Technical Committee 13 “Cybersecurity and Data Protection”
is currently working on finalization of standards in support of the Radio Equipment Directive

Extensive stakeholder participation:

29 CEN & CENELEC
member countries

ANEC, SBS, ETUC, the
Commission, ENISA,
...

Liaisons with many
Technical
Committees

CEN and CENELEC are soon expecting a Request from the European Commission to develop standards in support of the upcoming **Cyber Resilience Act**

CEN & CENELEC feedback on the draft Standardization Request was provided in November 2023 and CEN-CLC/JTC 13 has already started making preparations in anticipation

The third pillar of ICT in CEN & CENELEC



Data standardization

Bringing stakeholders together...

CEN & CENELEC Focus Group on Data, Dataspaces, Cloud and Edge

- Established in November 2023
- Focus to bring together all stakeholders in and outside standardization

...and anticipating for the upcoming legislations (e.g. EU Data Act)

A CEN Technical Committee on data is currently proposed

- To develop formal deliverables in response to future Standardization Requests



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Thank you

