

European standardization and policy-making

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Making standards for Europe



The European Standardization Organizations



Standardization happens on different levels...











International

What do CEN & CENELEC deliver?



Technical documents designed to be used as a rule, guideline or definition, which are:

- ✓ Produced by all interested parties in a transparent, open and consensus based process
- ✓ Intended for a common and repeated use
- √ Voluntary in use
- ✓ Approved by a recognized body
- ✓ Possible tools to underpin legislation

EUROPEAN STANDARD EN 50575

NORME EUROPÉENNE

EUROPÄISCHE NORM September 2014

ICS 13.220.50; 29.060.20

English Version

Power, control and communication cables - Cables for general applications in construction works subject to reaction to fire requirements

Câbles d'énergle, de commande et de communication Câbles pour applications générales dans les ouvrages Starkstromkabel und -leitungen, Steuer- und Kommunikationskabel - Kabel und Leitungen für allgemeir Anwendungen in Bezwerken in Bezug auf die

This European Standard was approved by CENELEC on 2014-08-11. CENELEC members are bound to comply with the CENECENELEC Internal Regulations which atipulate the conditions for giving this European Standard the status of a national standard without any alteration

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Contra or to any CENELEC Management Contra or to any CENELEC

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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European Committee for Electrotechnical Standardizatio Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

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The uniqueness of the European Standardization System



1 European Standard



34 identical national standards
All conflicting standards removed

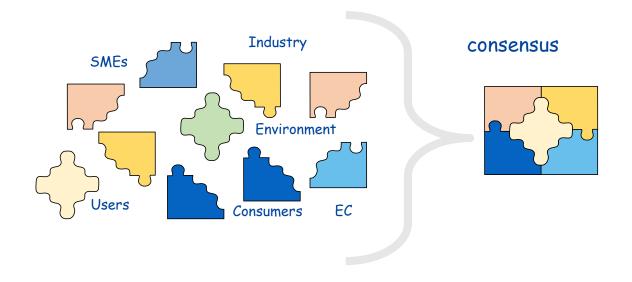


Access to a market of 600 million consumers

Bringing together all interested parties to share

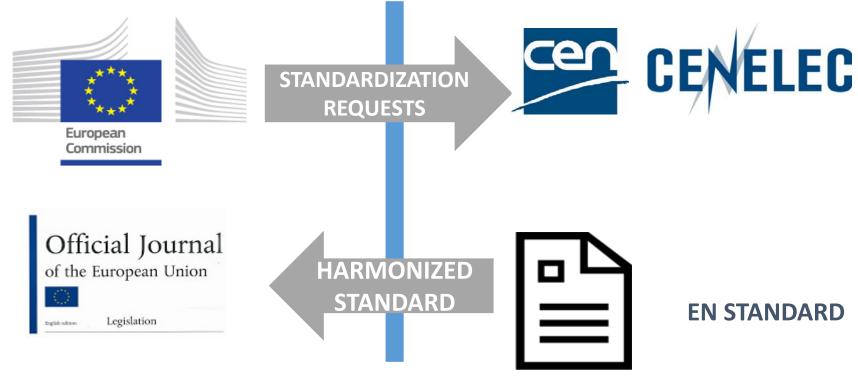


- what they need,
- what they have,
- what to include in standards.



Standardization and legislation





PRESUMPTION OF CONFORMITY STANDARD REMAINS VOLUNTARY

~4.200 harmonized standards developed in support of European legislation

European Standards, a valuable tool...



- Shaped by those who contribute
- Open and transparent process
- Market driven
- Representation of all interested parties
- Reached through consensus
- National commitment
- Technical coherence



Ecodesign and Energy Labelling – in figures



- → 27 product specific standardization requests
- → 150 published ENs
- → 24 Technical Committees actively involved

Products covered by CEN and CENELEC - To be expanded based on EC's triennial Ecodesign Working Plans

Vacuum cleaners – External power supplies – Simple set top boxes – Refrigerating appliances – Circulators – Electric motors – Variable speed drives – Televisions – Dishwashers – Washing machines – Lamps – Air conditioners – Power transformers – Electrical lamps – Professional refrigeration – Fans – Water heaters – Space heaters – Ventilation units – Networked standby – Computers and computer servers – Non-household washing machines, dryers and dishwashers – Local space heaters – Solid fuel boilers – Welding equipment – Refrigerated commercial display cabinets – Air heating, cooling and high temperature process chillers – Tumble dryers



Thank You



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