European Standardization for Defence

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The European Standards Organizations: CEN CENELEC ETSI

- 3 European Standards Organizations (ESOs) officially recognized by the European Commission
- Effective co-regulation tool: provide support to European legislation
- CEN and CENELEC National delegation principle: full consensus processes + identical national implementation
- ***Voluntary standards and market driven***

CEN & CENELEC World

CEN & CENELEC

- 33 Members
- Affiliates (17 CEN, 14 CLC)
- Partner Standardization Bodies (3 CEN)
- European Partners

- > 400 Technical Committees
- ~ 20.000 published documents

Members
Affiliates

Also cooperation with

- Trade Associations/Federations (Orgalime, Business Europe, SBS, ...)
- European Commission (DG ENTR, DG MARKT, DG RTD, DG TRADE, DG CNECT, JRC, ...)
- European Agencies (railway, defence, security, food, ...)
- SME Envoys
- Eurochambers
- International Federation of Standards Users (IFAN)
- EU programme Horizon 2020 (EU Framework Programme for Research and Innovation)

European Internal Market

SINGLE TEXT

EN

European Standard

One Standard

Standardization principles

- ***Consensus***
- ***Stakeholder driven***
- Openness and transparency
- National commitment (for CEN & CLC)
- ***Technical Harmonization***
- Collaboration with other bodies worldwide
- ***Market relevance***
- WTO code of good practice

European Standardization – Mission

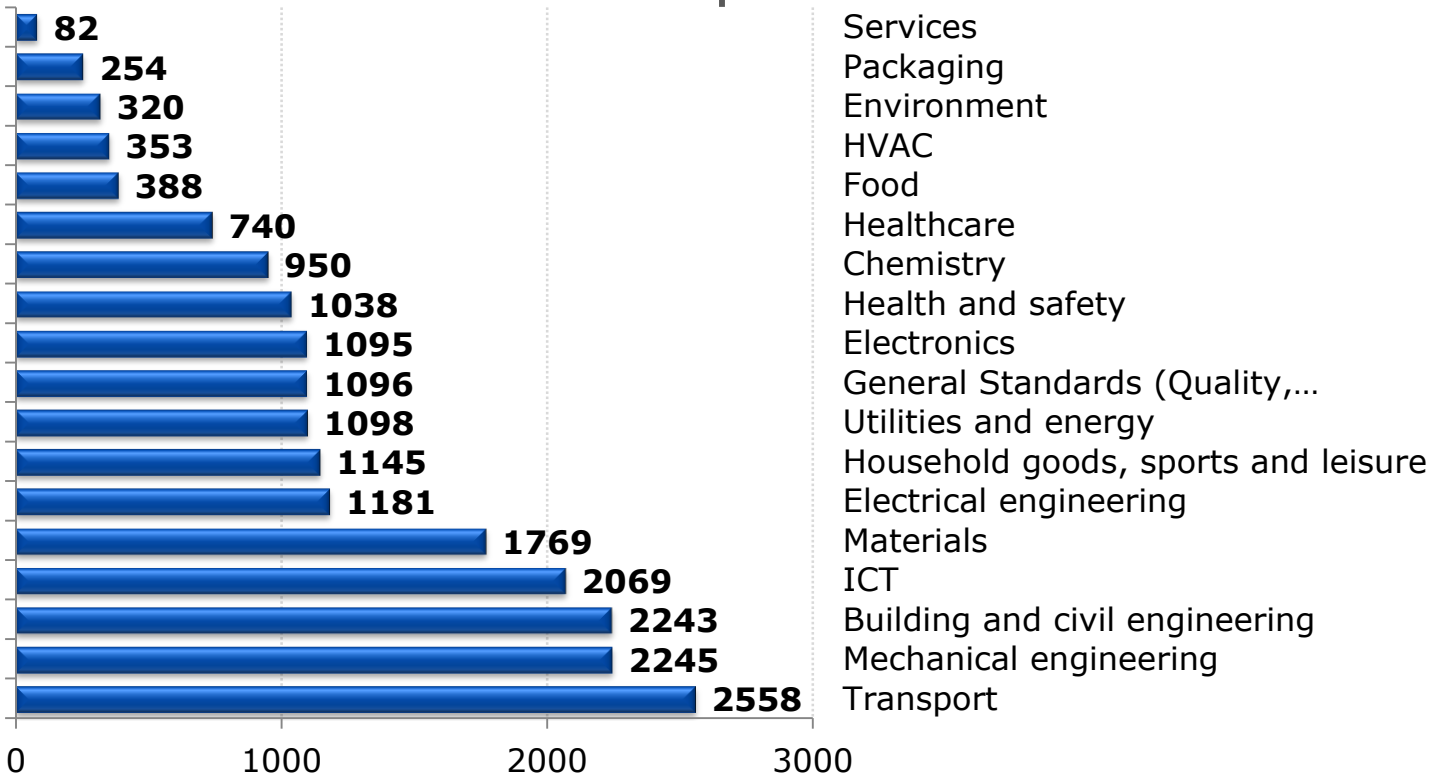
- ***support*** and strengthen the achievement of the European ***Single Market***;
- enhance the competitiveness of ***European players in the global market;***
- foster the ***European economy*** and the welfare of European citizens under the global concept of sustainable development;
- ensure the most efficient input of Europe to ***international standardization*** activities and cooperation.

CEN & CENELEC Ambitions to 2020

- Global Influence
- Regional Relevance
- Network of excellence
- Wider Recognition
- Innovation & Growth
- Sustainable System

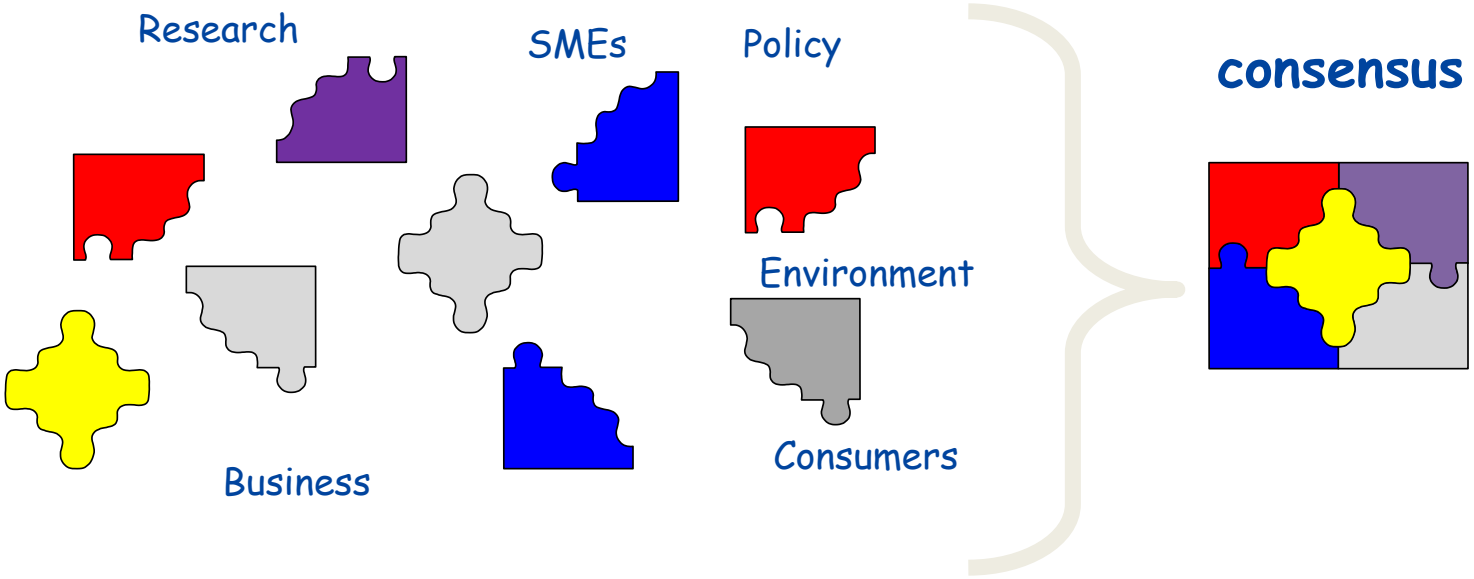
What we standardize

CEN-CENELEC Portfolio per business domain



How we develop standards…I

.... by bringing together all interested parties to share:
what they need/ what they have/ want to include in standards



How we develop standards…II

National Members send delegates that represent national point of view of all involved parties

Technical body

Management & programming

Observers send representatives that participate to the debate

(Associate Members, Cooperating Partners, European Commission, EFTA, organisations in technical liaison)

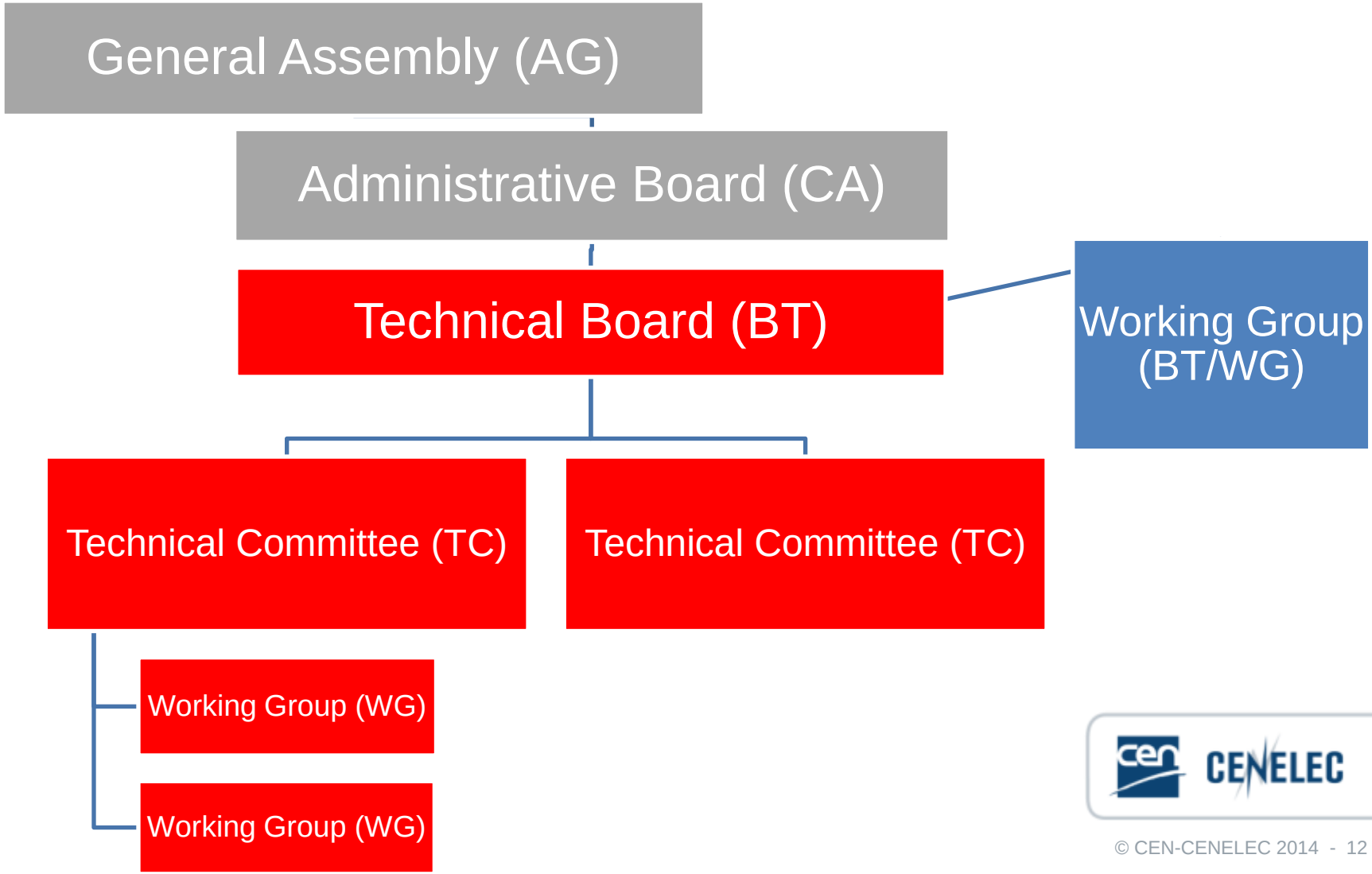
Members send experts

Working Group

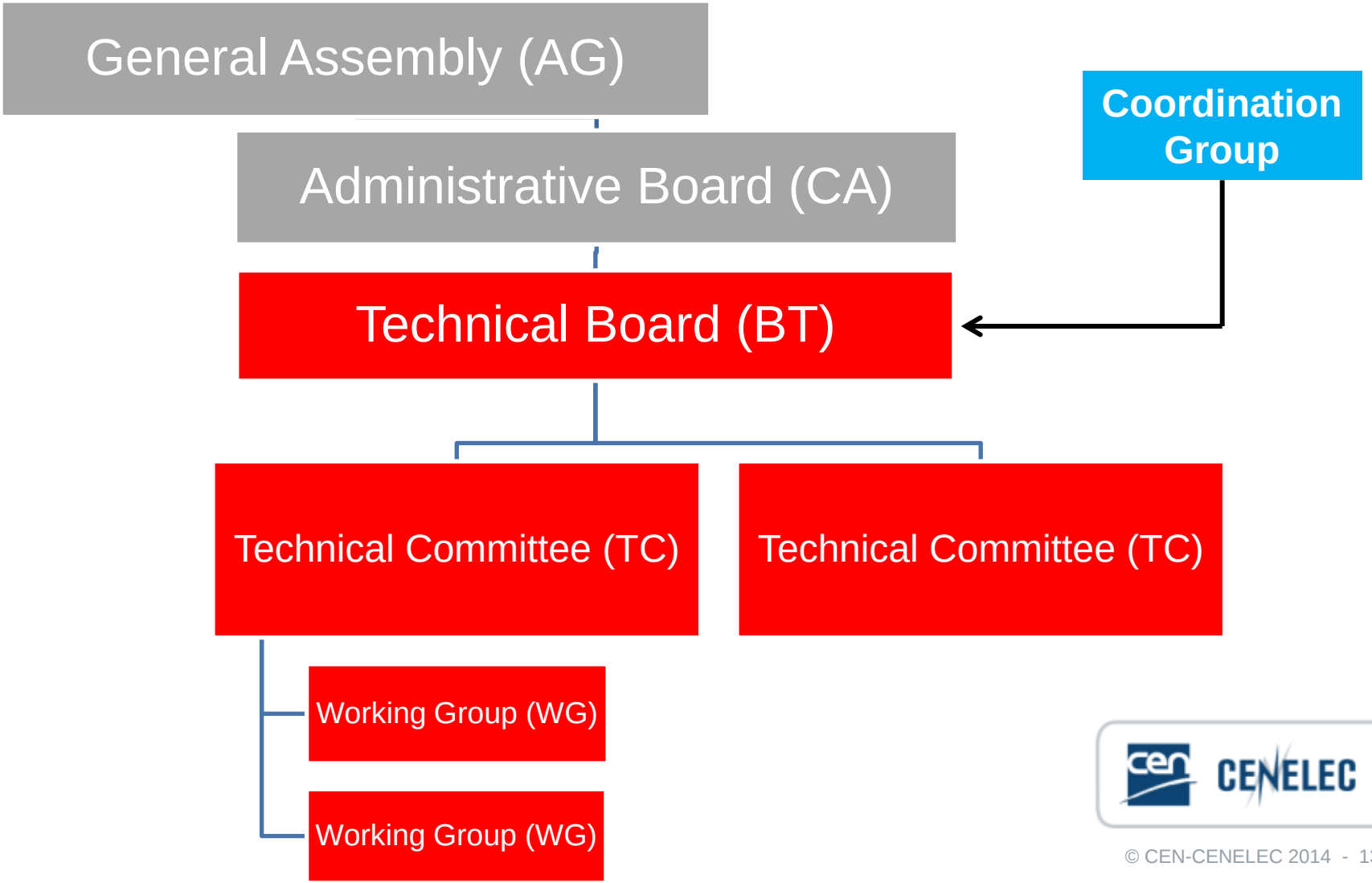
Consensus building

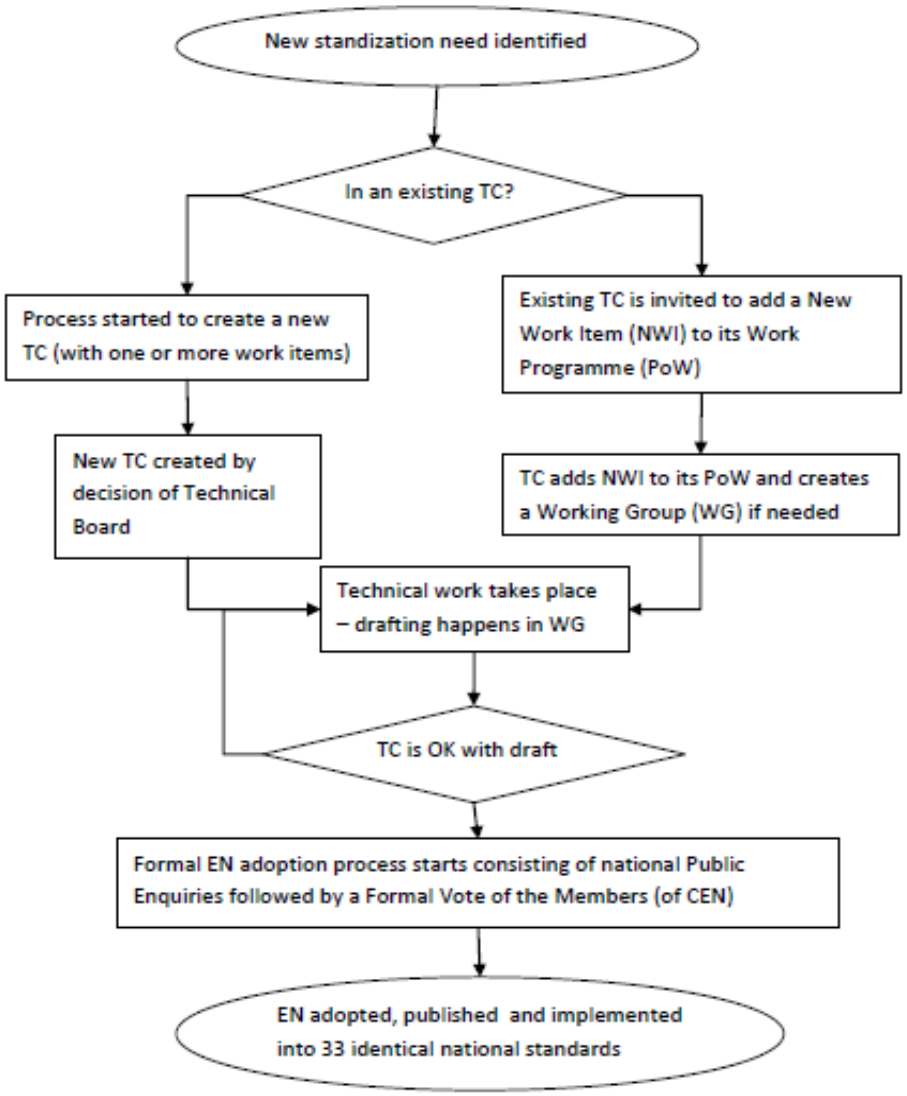
Observers send experts

Standards management



Standards management




New standization need identified
In an existing TC?
Process started to create a new TC (with one or more work items)
Existing TC is invited to add a New Work Item (NWI) to its Work Programme (PoW)
New TC created by decision of Technical Board
TC adds NWI to its PoW and creates a Working Group (WG) if needed
Technical work takes place – drafting happens in WG
TC is OK with draft
Formal EN adoption process starts consisting of national Public Enquiries followed by a Formal Vote of the Members (of CEN)
EN adopted, published and implemented into 33 identical national standards

Thank you

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