



→ The European Standardisation
An important pillar for the quality
infrastructure

EU-CA negotiations

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European Standards Organizations (ESO)



→ CEN..... 
(Comité Européen de Normalisation/
European Committee for standardization)

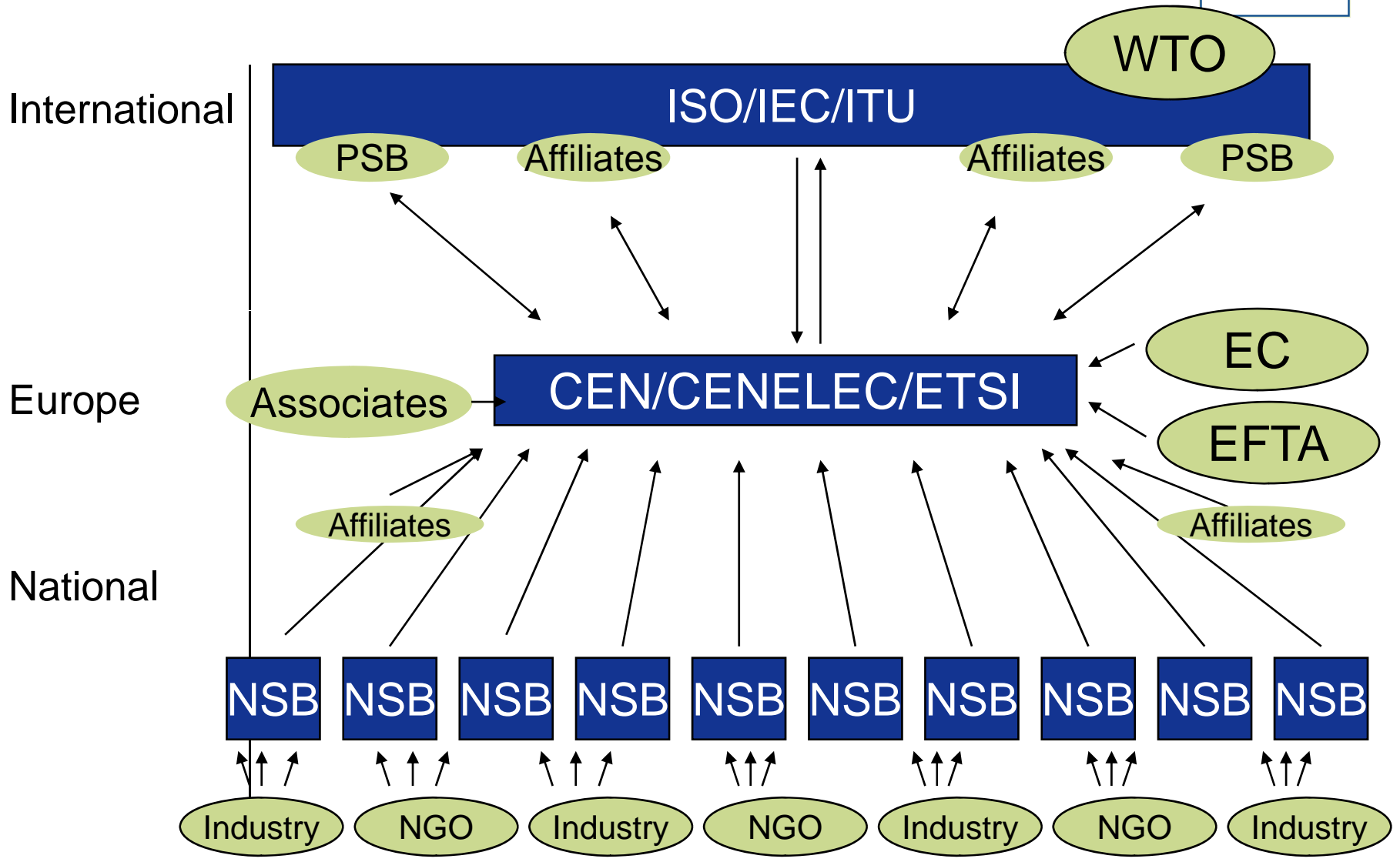
→ CENELEC 
(Comité Européen de Normalisation
Electrotechnique/ European Committee
for electrotechnical standardization)

→ ETSI 
(European Telecommunications
Standards Institute)





Standardization world







What is CEN ?

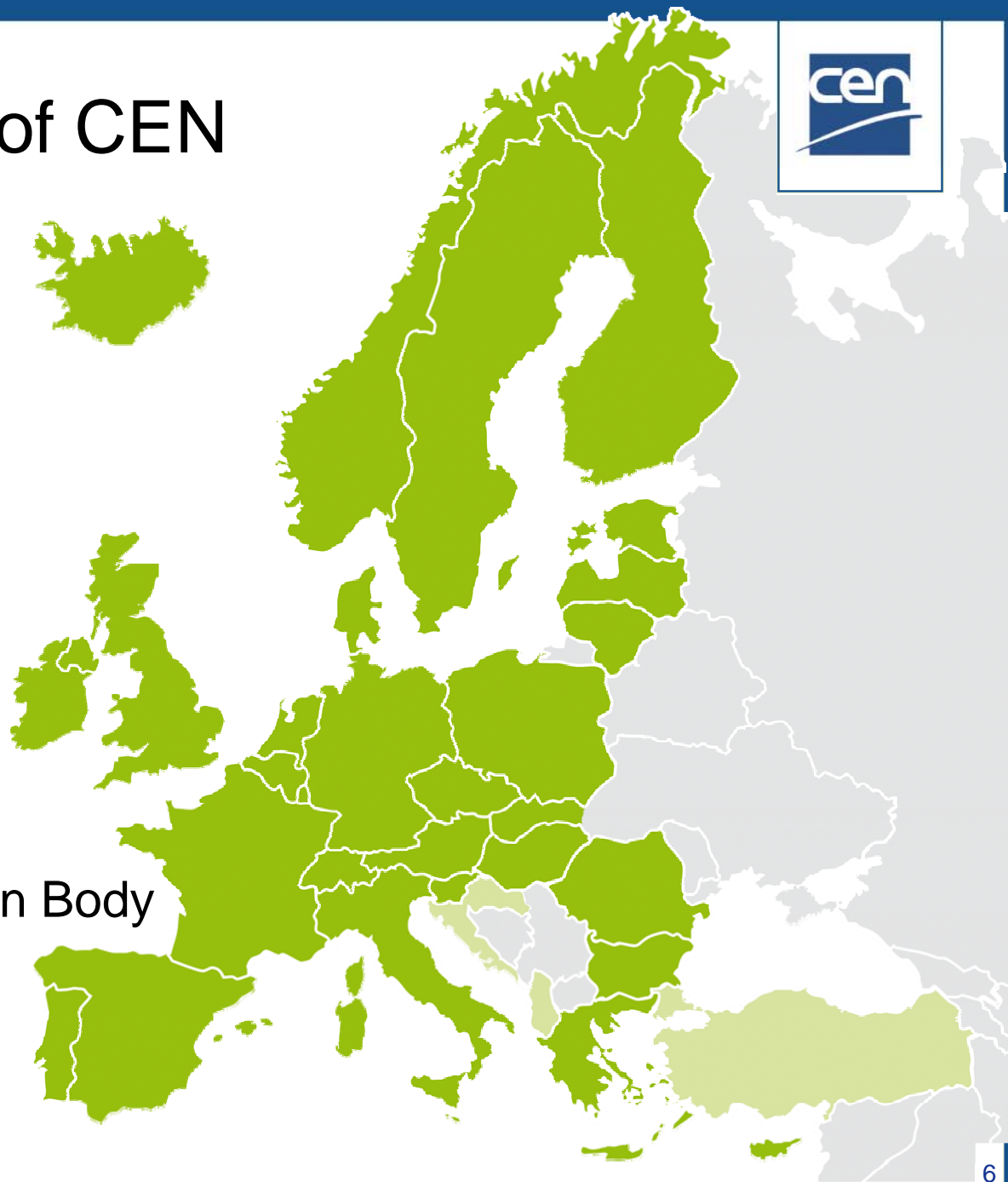
- A European Standardization Organization, which members are the National Standardization Bodies of the EU and EFTA
- CEN is a private organisation, incorporated under Belgian law
- 2 Counsellors (EC, EFTA)
- CEN Management Centre (CMC), Brussels
- Over 60.000 experts of all fields are active in CEN work
- Experts of authorities, industry, consumer organisations, etc (i.e. the stakeholders) participate in the standardisation process, which is open and transparent.



The geography of CEN

- ➔ Member ■
- ➔ Affiliate ■

27 Members of EU
3 Members of EFTA
14 Affiliates
1 Partner Standardization Body



What type of documents do we publish ?



→ Standards

- European Standard - EN

→ Pre-Standards

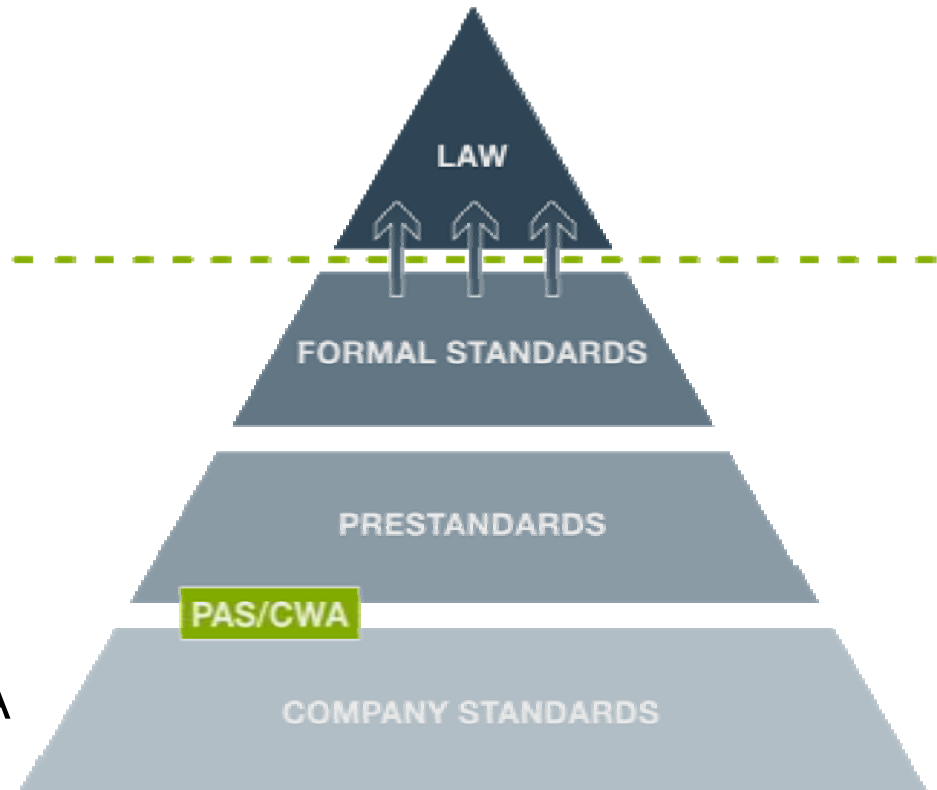
- Technical Specification - TS

→ Informative

- Technical Report - TR

→ Workshop Agreement

- CEN Workshop Agreement - CWA



→ All these documents are voluntary in use

What is a standard?

→ It is a document:

- voluntary in application
- established by all interested parties
- reflects consensus
- approved by a recognized body
- meant for common and repeated use

→ In addition, a **European Standard:**

- Is obligatory transposed in a national standard
- and therefore **conflicting** national standards are to be withdrawn



Why European Standards?

- Complete the Single Market
 - Larger markets create wealth
- Competitiveness and technical innovation
 - State of the Art
- Regional influence in global economy
 - Export European know-how
- Alternative to formal regulation
 - Self-regulation' by the user and best



New Approach Directives basic principles



What is it ?

→ Only essential requirements in NA Directives

→ Reference to standards

- Standards organizations develop or approve harmonized standards
- EN's set out technical specifications to meet directives essential requirements

→ Conformity assessment policy

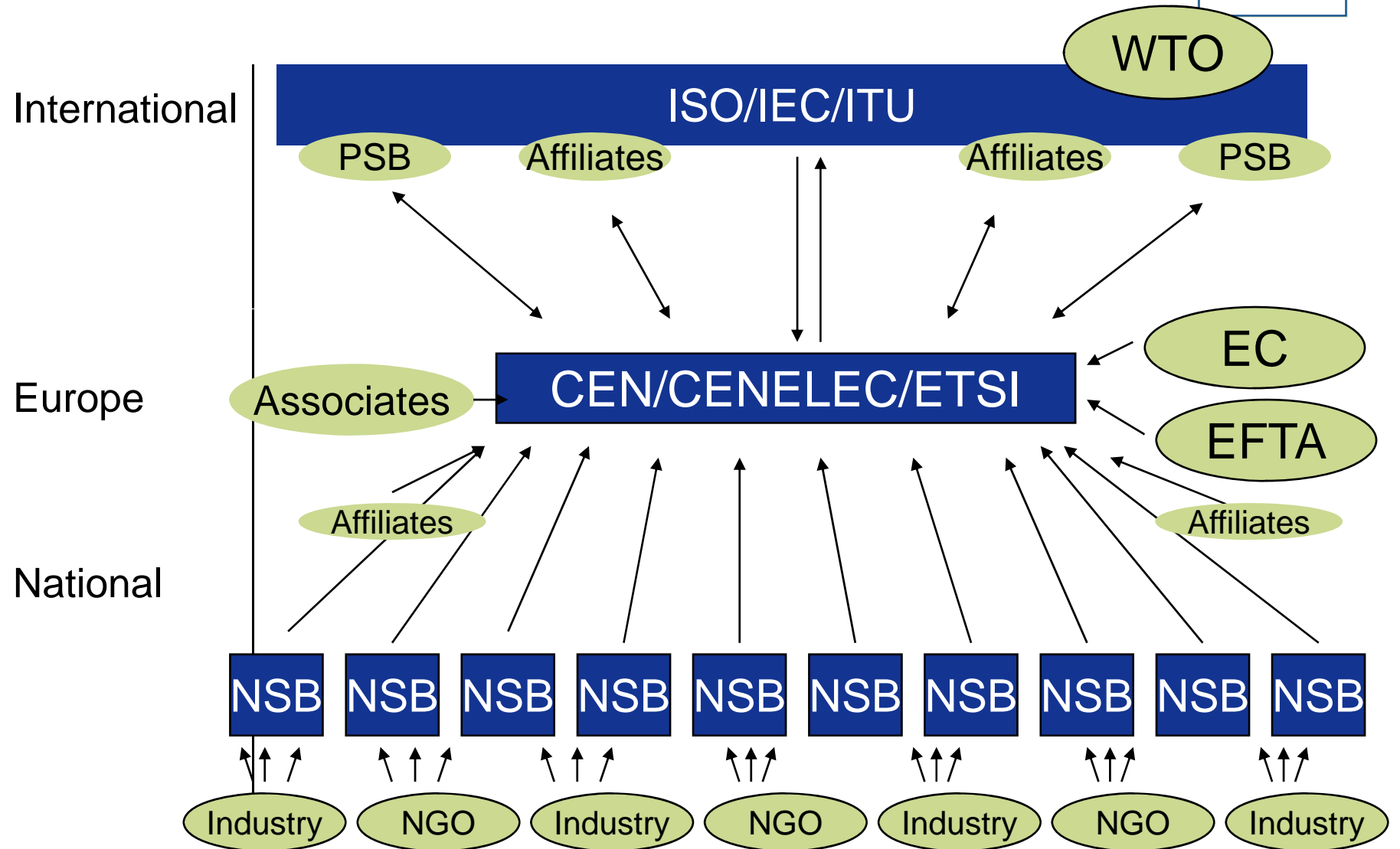
- Standards are voluntary
- Manufacturers do not have to follow EN
- IF they follow = presumption of conformity =





→ International Collaboration

Standardization world





International Cooperation ?

→ Vienna Agreement

- Is an agreement between ISO and CEN, signed > 15 years ago

→ Dresden Agreement

- Is an agreement between CENELEC and IEC, signed > 15 years ago

→ Primary aim of both agreements

- To ensure harmonization of international and European standardization, for the benefit of contributors to, and users of standards



Building regional standardization

→ Memoranda of Understanding (MoU) with Regional Standardization Bodies



EuroAsian Interstate Council
for Standardization, Metrology and Certification



AIDMO



**ASOCIACIÓN
MERCOSUR DE
NORMALIZACIÓN**



Arab States of the Gulf (GSO)



under preparation



SADCSTAN



AFRICAN
ORGANIZATION FOR STANDARDIZATION

- Exchange of information and work programme
- Participation in meetings

Qué necesita un instituto de Normalización regional para tener éxito ?



- Implementación obligatoria de las normas regionales como normas nacionales y retirar normas nacionales que están en conflicto
- Una Secretaría Central operativa, que maneja el sistema regional de Normalización (recursos financieros)
- Expertos, con voluntad de lograr acuerdos, de colaborar.
- Concentrarse sobre la normalización de Productos y Servicios regionales



Preguntas ?

Gracias



www.cen.eu



www.cenelec.org



www.etsi.org