

WHO IS WHO?

International level

→ International standardization organization such as ISO, IEC

European level

→ European standardization organizations (ESOs) such as CEN, CENELEC, ETSI

National level

→ National standardization bodies (NSBs) such as AFNOR, BSI, DIN, etc. are members of ESOs

→ Contribution starts on national level

→ Stakeholder interest is considered on international and European level through delegations

WAYS TO CONTRIBUTE TO STANDARDS

Industrial Companies

→ Propose new standards to your NSB

→ Comment on the draft of a standard

→ Participate at your local NSB

→ Through national trade associations

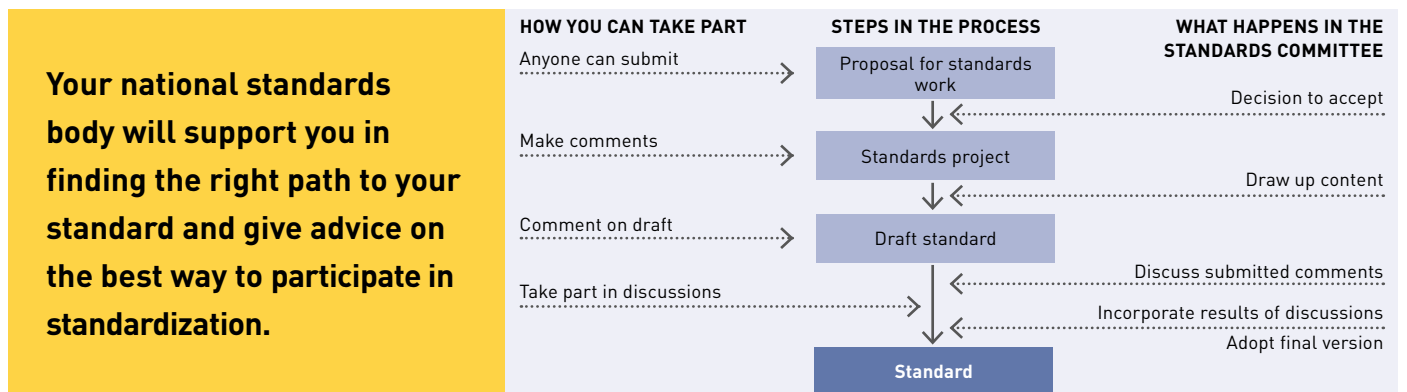
Associations & Research Projects

→ Associations & research projects can participate directly via liaisons with standards committees

→ Propose new standards to your NSB

→ Comment on the draft of a standard

→ Initiate CWA at the local NSB



RESULTS FROM PARTICIPATION

Standardization documents

- EN standards
- Technical Reports
- Specifications or CWAs

Benefits

- Represent your own interests
- Exchange information with other stakeholders
- Raise transferability, marketability and dissemination of innovations
- International market access
- Build a high level of customer trust

Selected standardization tools	+	-	Timeline
CWA – CEN-CENELEC Workshop Agreement	<ul style="list-style-type: none"> - Direct participation of anyone - Fast and flexible to develop - First step to an EN standard 	<ul style="list-style-type: none"> - Not fully consensus based 	≤ 1 year
Proposal for EN standard	<ul style="list-style-type: none"> - Proposal for normative document - Final standard widely accepted and applied 	<ul style="list-style-type: none"> - Content of final standard out of hand of initiator - Can be rejected or stay unprocessed 	≤ 1 year
Research of Standards	<ul style="list-style-type: none"> - Overview, information and knowledge - For monitoring purpose 		≤ 0.5 years
STAIR Platform	<ul style="list-style-type: none"> - Fosters direct participation - Establishes a first and open working group 	<ul style="list-style-type: none"> - High organizational efforts - Highly dependent on participant contribution 	≥ 2 years
Liaison	<ul style="list-style-type: none"> - Alliance to TC or WG - Observation for information exchange 		≥ 2 years
Standardization Workshop	<ul style="list-style-type: none"> - Create network - Discuss and identify standardization ideas 		≤ 0.5 years

The choice on the way of participation and utilized instruments strongly depends on the individual case.