

Awareness and Data for Safer Built Environments

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Who we are



- ANEC was established in 1995 to provide collective European consumer voice in standardisation.
- Mission: We work with our members, experts and Secretariat, in order to achieve optimal levels of consumer protection, welfare and sustainability.

- Membership is open to <u>34 countries</u>
- 170 experts from the countries of its membership
- Participation in over <u>275 technical bodies</u> of <u>CEN, CENELEC & ETSI</u>, and in over <u>35</u> technical bodies of ISO & IEC

ANEC priority areas

Accessibility
Child Safety
Domestic Appliances
Digital Society
Services
Sustainability
Traffic & Mobility

ANEC is an Annex III organisation
Standardisation Regulation (EU) 1025/2012

ANEC on the EPBD - Energy Performance of Buildings Directive





Our views

- ANEC position paper Energy Performance Certificates (EPCs) that work for consumers,
- Provide clear, reliable guidance for property owners.

ANEC position paper on EPCs
ANEC leaflet on EPCs

- ANEC recommendations for implementation and future revision to:
 - EU policymakers
 - Member States
 - Standardisers.
- One-stop shops must turn advice into practice: tailormade guidance and independent advice, are an efficient tool to help end-consumers in their renovation journey, and identify risks?



ANEC's Role in Fire Safety and Carbon Monoxide Poisoning

Background

- Hotel Fire Safety (Council Rec. 86/666/EEC)
- Emergency planning and staff training, disability awareness and safe evacuation.
- CO Safety campaigns and standardisation.



Current priorities

ANEC Call for Enhanced Fire Safety Data

- Support to EUFireStat Pilot Project for harmonizing fire safety data.
- Need for EU-wide accident and injury database.
- key role of European Fire Information Exchange Platform (FIEP).

EU Fire Safety Strategy: Work with European Fire Safety Alliance

• Focus: present & new risks in building, CO prevention, vulnerable persons' needs.





Survey of ANEC members about public fire safety awareness

Who is responsible for fire safety?

Shared Responsibility

o Government, businesses, and individuals are seen to share responsibility.

Government's Role

- Primary responsible for creating and enforcing laws.
- Financial help for citizens in vulnerable situations.
- Public training and prevention strategies.

Consumer Challenges:

Lack of Awareness: Low awareness of fire hazards and preventive measures. **Regulatory Gaps**: Missing smoke alarms in older homes (Denmark, Spain). Consumers' **difficulty in assessing fire safety** in products and public places.



ANEC Recommendations

Actions needed to prioritise prevention and awareness

Public Awareness Campaigns

- Tailored, accessible campaigns (social media, TV, radio, print).
- Target groups with wide reach (youth, social housing).
- Provide online tools, apps & resources (with accessibility in mind).

Educational Programmes

- Integrate fire safety in schools, universities & workplaces. Examples: BfireSafe@School4 Programme; StayWise
- Support community workshops on prevention & escape planning.
- Ensure inclusion of vulnerable groups (mobility, visual, cognitive needs).







Strengthening Consumer & Community Role

Consumer Involvement

- Clear fire safety labelling on products.
- Independent testing & reporting mechanisms for unsafe products.



Community Planning

- Local fire checks, drills & evacuation planning (incl. PEEPs).
- Promote checklists & awareness campaigns
 - o e.g. FEEDS <u>checklists</u> for electrical safety, CECU <u>video</u> on device risks.

Government Engagement

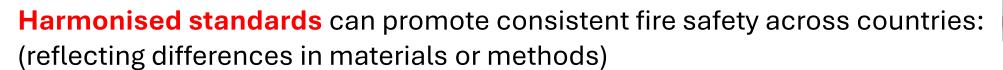
- Financial support for prevention & training.
- Public consultations on fire safety policies.
- EU role: foster collaboration among governments, industry & consumers.



Role of standards

Fire safety of household appliances

- Faulty appliances can cause serious fires (e.g. Grenfell Tower).
- ANEC supports IEC/TC 61 to strengthen fire prevention in IEC EN 60335
 'Safety of household and similar electrical appliances'.
 - surface temperature limits and resistance to heat and fire.



E.g. **Home Electrical Checks Guidance** could help raise awareness, similar to gas installation checks.



Importance of harmonised data collection



ANEC Call:

European consumer safety needs solid injury data





- Standardise EU fire statistics for reliability and comparability.
- Build on EUFireStat and expand beyond fire safety.
- First step: EC to set up EU-wide accident & injury database including fire incidents.
- **Benefit**: Reliable, consistent data supports governments, businesses, consumers, standard makers, enforcement, and prevention authorities.



Conclusions

Urgent actions needed to prioritise prevention and awareness

We call on EU Institutions and Member States to:

- 1. Build on the insights from the EUFireStat pilot project to create a pan-European accidents & injuries database.
- 2. Promote fire safety education for citizens and professionals.
 - Raise awareness of new risks like fires caused by lithium batteries in vehicles and increased electrification of homes.
 - Research investments to face new challenges and achieve both energy efficiency and safety.



Raising standards for consumers



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