



NSAI

ANNUAL REPORT 2025

**NSAI TECHNICAL COMMITTEES
(NSAI/ETC/TC 1 – SAFETY OF
HOUSEHOLD AND SIMILAR
ELECTRICAL APPLIANCES)**

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1 Introduction

NSAI/ETC/TC 1 is the national mirror committee responsible for coordinating Ireland's engagement with the IEC/TC 61 and CLC/TC 61 - Safety of household and similar electrical appliances, and IEC/TC 59 and CLC/TC 59X – Performance of household and similar electrical appliances.

2 Scope of TC

NSAI/ETC/TC 1 is responsible for the Irish contribution to standards in the fields of safety and performance of electrical household appliances, including those used on commercial premises and on farms. The committee participates in the work of IEC/TC 59 and CLC/TC 59X which provide International and European Standards in the area of Performance of household and similar electrical appliances, and IEC/TC 61 and CLC/TC 61 which provide International and European Standards in the area of Safety of household and similar electrical appliances.

The committee mirrors the following international committees:

Committee Name	Committee Title	Membership
IEC/TC 61	Safety of household and similar electrical appliances	P-Member
CLC/TC 61	Safety of household and similar electrical appliances	-
IEC/TC 59	Performance of household and similar electrical appliances	P-Member
CLC/TC 59X	Performance of household and similar electrical appliances	-

In addition, in 2025 Ireland were also P members of the following subcommittees;

IEC/SC 59C - Electrical heating appliances for household and similar purposes

IEC/SC 59D - Performance of household and similar electrical laundry appliances

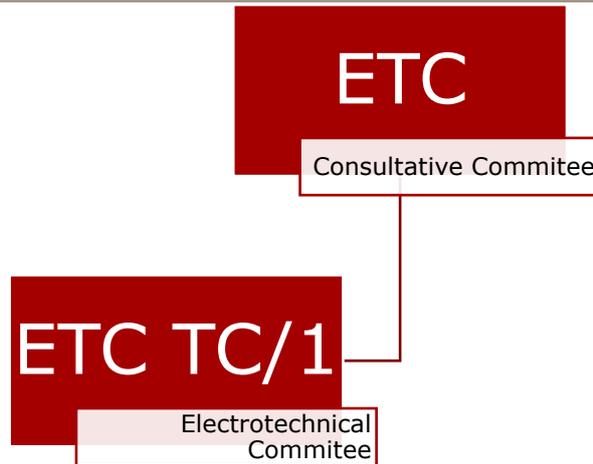
IEC/SC 61C - Safety of refrigeration appliances for household and commercial use

IEC/SC 61D - Appliances for air-conditioning for household and similar purposes

3 Structure and Membership

3.1 Structure

The Figure below illustrates the structure of the Committee:



3.2 Members

The following organisations were represented on the committee in 2025 .

Organisation	Role
Glen Dimplex	Chairperson
NSAI	Secretariat
Airmid Health group	Committee Member
Compliance Engineering Ireland	Committee Member
Glen Dimplex	Committee Member
Chemours	Committee Member
ComReg	Committee Member
CCPC	Committee Member
iAir Group	Committee Member
Joule	Committee Member
Marco	Committee Member
Glen Dimplex	Committee Member

4 Summary of 2025 Activities

4.1 National

The committee met once in 2025 virtually using MS Teams.

2025 saw an increase in membership of the committee.

4.1.1 Meetings

Committee members attended the following national meetings in NSAI as follows:

Date	Minutes Reference
28 th January	N0555

4.1.2 National Work

NSAI/ETC/TC 1 did not produce any national deliverables in 2025. ETC/TC1 supports both manufacturers and importers in the areas covered by the EN IEC 60335 series of Standards.

ETC/TC 1 also supports Market surveillance authorities concerned with the safety of appliances under the Low voltage directive and the Radio Equipment Directive.

4.2 International/Regional

4.2.1 Meetings

Committee members attended International/Regional committee meetings as follows:

Committee Name	Start date	No. of Attendees
IEC/SC 61D	15 th September	1
IEC/TC 61	10 th April	2
CLC/TC 61	2 nd July	2
CLC/TC 61	9 th December	1

4.2.2 International/Regional Work

NSAI/ETC/TC 1 monitors and advises in relation to NSAI's position on the work being undertaken by CENELEC and IEC in the areas of Safety of Household appliances, and Performance of Household appliances.

4.2.3 International/Regional Voting Results

CLC/TC 59X & TC 61: Ireland voted on all documents closed in 2025 with a 100% overall voting record.

IEC/TC 59: Ireland voted on all documents closed in 2025 with a 100% overall voting record.

IEC/SC 59C: Ireland voted on all documents closed in 2025 with a 100% overall voting record.

IEC/SC 59D: Ireland voted on all documents closed in 2025 with a 100% overall voting record.

IEC/TC 61: Ireland voted on all documents closed in 2025 with a 100% overall voting record.

IEC/SC 61C: Ireland voted on all documents closed in 2025 with a 100% overall voting record.

IEC/SC 61D: Ireland voted on all documents closed in 2025 with a 100% overall voting record.

The committee also actively voted on the following;

Body	Vote reference	Comments submitted	Decision
CLC	prEN IEC 60335-2-40:2024 EXV-CMV	No	Approve
CLC	EN IEC 60335-2-40:2024/A11:2024/prA1	No	Approve
IEC	TC61_SEC2918_DC_EN IEC 60335-2-40_A11_2025_Document for comments	No	Approve

4.3 Regulatory Development/Update

Evolving European legislation continues to influence the work programmes of CLC/TC 59X and CLC/TC 61.

The Ecodesign for Sustainable Products Regulation entered into force on 18th July 2024. It expands the scope and replaces the current Ecodesign Directive (2009/125/EC), moving beyond the energy related criteria of the former directive to include sustainability, circularity and digital product passport requirements.

The new EU Toy safety regulation 2025/2509 was published in December 2025 and will apply from August 2030.

Standardisation requests (SReq) from the European commission continue to be put to CEN/CENELEC concerning the performance of a variety of appliances.

ETC TC1 should remain aware of the following Regulations, Directives and related reviews;

- Regulation 2023/988/EU General Product Safety Regulation (GPSR)
- Directive 2014/30/EU - Electromagnetic Compatibility (EMC)
- Directive 2014/35/EU - The Low Voltage Directive (LVD)
- Directive 2014/53/EU – Radio Equipment Directive (RED)
- Directive 2009/125/EC - Establishing a framework for the setting of eco-design requirements for energy-related products
- Regulation (EC) No 66/2010 of the European Parliament and of the Council of 25 November 2009 on the EU Ecolabel
- Directive 2009/48/EC - Toy Safety Directive
- Regulation 2023/1230/EU –Machinery Regulation

In addition to the above, the large number of Regulations/Delegated Regulations for different product groups for the implementation of the Ecodesign and Energy Labelling legislation.

5 Irish Publications/Reviews

5.1 Publications

The Committee did not publish any national deliverables in 2025.

5.2 Reviews

The committee did not conduct any reviews of Irish national deliverables in 2025.

6 Work programme for 2026 onwards

NSAI/ETC/TC 1 and its members will continue participating in the work of IEC/TC 59, CLC/TC 59X, IEC/TC 61, & CLC/TC 61, and where relevant their subcommittees.