



NSAI

ANNUAL REPORT 2021

**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. IEC and CLC/TC 61 are responsible for standards in the field of safety of electrical household appliances, including those used on commercial premises and on farms.

In 2021, NSAI/ETC/TC 1 expanded its scope to also take on responsibility for coordinating Ireland's engagement with IEC/TC 59 and CLC/TC 59X – Performance of household and similar electrical appliances.

ETC TC 1 welcomed new members to the committee in 2021, amongst them a representative from the Commission for Communications Regulation (ComReg). The committee had acknowledged that Many household appliances are now Wi-Fi/Bluetooth enabled. The Market Surveillance Authority (MSA) for such devices is ComReg, so an invitation to participate was extended and accepted.

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.

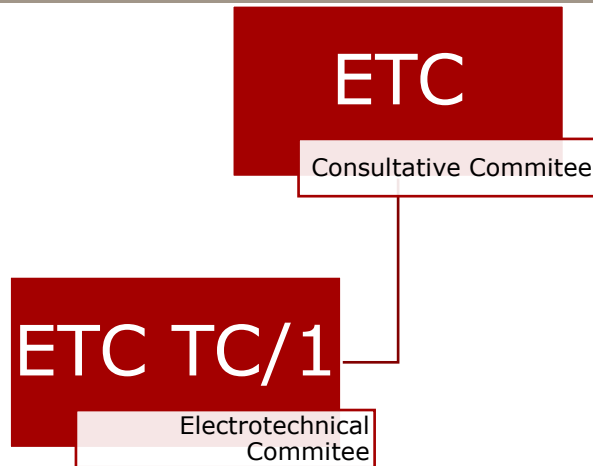
The committee mirrors the following international committees:

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	NC Official
IEC/TC 59	Performance of household and similar electrical appliances	P-Member
CLC/TC 59X	Performance of household and similar electrical appliances	NC Official

3 Structure and Membership

3.1 Structure

The Figure below illustrates the structure of the Committee:



3.2 Members

The list below are the members for the year:

Organisation	Role
Glen Dimplex	Chairperson
NSAI	Secretariat
Airmid Health group	Committee Member
Compliance Engineering Ireland	Committee Member
Compliance Engineering Ireland	Committee Member
ComReg	Committee Member
CCPC	Committee Member
CCPC	Observer
Marco	Committee Member

4 Summary of 2021 Activities

4.1 National

4.1.1 Meetings

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

Meeting No.	Date	Minutes Reference
1	22 June 2021	N0531
2	3 November 2021	N0534

4.1.2 National Work

NSAI/ETC/TC 1 were not involved in any national deliverables in 2021. TC1 supports both manufacturers and importers in the areas covered by the EN IEC 60335 series of Standards. It also supports the Competition and Consumer Protection Commission (CCPC) in this area.

4.2 International/Regional

4.2.1 Meetings

Committee members attended CENELEC (CLC), and IEC committee meetings as follows:

Committee Name	Location	Date	No. of Attendees
IEC/TC 61 Plenary	Virtual	31 May – 15 June	1
IEC/TC 59/SC 59N	Virtual	03 November	1
IEC/TC 61 Plenary	Virtual	08 Nov – 17 Nov	1

4.2.2 International/Regional Work

ETC TC1 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

IEC/TC 59: Ireland voted on 3 documents closed in 2021 with a 100% overall voting record.

IEC/TC 61: Ireland voted on 46 documents closed in 2021 with a 100% overall voting record.

CLC/TC 59x & TC 61: Ireland voted on all documents closed in 2021 with a 100% overall voting record.

4.3 Regulatory Development/Update

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

- Directive 2001/95/EC General Product Safety Directive (GPSD)
- 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 ecodesign 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 - The Toy Safety Directive
- Directive 2006/42/EC – The Machinery Directive

5 Irish Publications/Reviews

5.1 Publications

The Committee did not publish any national deliverables in 2021.

5.2 Reviews

The committee did not conduct any reviews of Irish national deliverables in 2021.

6 Work programme for 2022 onwards

It is intended to hold at least two committee meetings in 2022 and for members to continue participating in the work of IEC/TC 59, CLC/TC 59X, IEC/TC 61, & CLC/TC 61, and attending their plenary meetings.