



NSAI

ANNUAL REPORT 2019

**NSAI TECHNICAL COMMITTEES
(NSAI ETC TC1 – SAFETY OF
HOUSEHOLD AND SIMILAR
ELECTRICAL APPLIANCES)**

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1 Chairman's Statement

2019 saw the committee improve engagement with our international mirrored committees. I look forward to continuing work with the committee in 2020 as we build upon our efforts this year.

2 Introduction

NSAI ETC TC1 is the national mirror committee responsible for coordinating Ireland's engagement with the IEC TC61 and CLC TC61 - Safety of household and similar electrical appliances. IEC and CLC TC61 are responsible for standards in the field of safety of electrical household appliances, including those used on commercial premises and on farms.

3 Scope of TC

To support the development and maintenance of International Standards through engagement with International Standards Bodies (CENELEC & IEC). Engage with the IEC and CENELEC in the development of safety requirements for electrical appliances primarily for household purposes, but also for other equipment and appliances in similar fields.

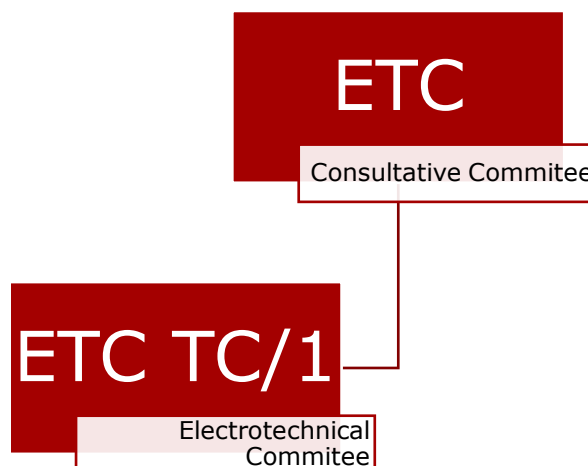
The committee mirrors the following international committees:

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

4 Structure and Membership

4.1 Structure

The Figure below illustrates the structure of the Committee:



4.2 Members

The list below are the members for the year:

Organisation	Name	Role
Glen Dimplex	Martin Betz	Chairperson
NSAI	James Clarke	Secretariat
CEI	Áine Boland	Committee Member
Sulzer	Martin Crowe	Committee Member
CEI	Adrian Gaffney	Committee Member
CCPC	Helen Kieran	Committee Member
CCPC	Andrew O'Neill	Observer
Marco	Shane Pender	Committee Member

5 Summary of 2019 Activities

5.1 National

5.1.1 Meetings

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

Meeting No.	Date	Minutes Reference
1	23 May 2019	N0527
2	7 November 2019	N0528

5.1.2 National Work

NSAI ETC TC1 were not involved in any national deliverables in 2019. TC1 supports both manufacturers and importers in the areas covered by the IEC EN 60335 series of Standards. It also assists and supports the Competition and Consumer Protection Commission (CCPC) in this area.

5.2 International/Regional

5.2.1 Meetings

NSAI ETC TC1 was represented by the committee secretariat at the IEC TC61 plenary that took place in Bled, Slovenia in June 2019. Mirrored committee meetings that took place in 2019 have been listed for information below:

Committee Name	Location	Date	No. of Attendees
IEC/TC 61	Bled, Slovenia	3-7 June 2018	1
CLC/TC 61	Brussels, BE	18+19 June 2018	0
IEC/TC 61	Shanghai, China	21-25 Oct' 2019	0
CLC/TC 61	Brussels, BE	9-11 Nov '18	0

5.2.2 International/Regional Voting

IEC/TC 61: Ireland voted on a total no. of 30 documents in 2019 with a 100% overall voting record.

CLC/TC 61: Ireland voted on a total no. of 26 documents open in 2019 with a 100% overall voting record.

5.3 Regulatory Development/Update

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

- 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
- Directive 2009/48/EC - The Toy Safety Directive
- Directive 2006/42/EC – The Machinery Directive
- Mandate M/555 - Standardisation request to the European Committee for Standardisation and to the European Committee for Electrotechnical Standardisation as regards use of flammable refrigerants in refrigeration, air conditioning and heat pump equipment

6 Irish Publications/Reviews

6.1 Publications

The Committee did not publish any national deliverables in 2019.

6.2 Reviews

Some members of the committee engaged with NSAI ETC TC2 in the review of I.S. 401 and I.S. 411. A decision on these documents has not been taken. NSAI ETC TC1 will continue to monitor developments. ETC TC1 monitors and responds with Ireland's National position on the work being undertaken by CENELEC and IEC in the area of Safety of Household appliances. 2019 saw the ongoing fragmented revision of the IEC Part 1 of IEC 60335 - Household and similar electrical appliances - Safety: General requirements.

7 Work programme for 2020 onwards

At the meeting of ETC TC1 on the 7th of November 2019, members of the committee committed to the following work programme:

- To meet a minimum of 2 per annum
- Improve engagement with CENELEC and IEC mirrored committees through reviewing draft documents and agreeing to meet remotely on a need to basis, where items of national interest are to be discussed.

- Expand membership to ensure the committee gets the benefit of diverse industry expertise at all meetings.
- Monitor developments of the IEC EN 62115 and 60335 series of Standards.