



**NSAI**

# ANNUAL REPORT 2018

NSAI TECHNICAL  
COMMITTEES(TCS)

## Contents

1	Chairman's Statement .....	3
2	Introduction .....	3
3	Scope of TC.....	3
4	Structure and Membership .....	3
4.1	Structure .....	3
4.2	Members .....	4
5	Summary of 2018 Activities .....	4
5.1	National .....	4
5.1.1	Meetings .....	4
5.1.2	National Work .....	4
5.2	International/Regional .....	4
5.2.1	Meetings .....	4
5.2.2	International/Regional Work .....	5
5.2.3	International/Regional Standards Reviewed .....	5
5.2.4	International/Regional Voting Results .....	5
5.3	Regulatory Development/Update .....	5
6	Irish Publications/Reviews .....	5
6.1	Publications .....	5
6.2	Reviews .....	5
7	Work programme for 2018 onwards .....	5
8	Additional Information .....	5

## 1 Chairman's Statement

In 2018, ETC TC11 continued its long standing and productive engagement with IEC TC108 and CLC TC108X. TC11 members were pleased with the publication of the key safety standard IEC 62368-1:2018 which the ICT industry has been waiting for some time. I look forward to working with TC11 members in 2019 as the focus shifts to the publication of EN 62368-1 and future work within IEC

## 2 Introduction

NSAI ETC TC11 is the national mirror committee responsible for coordinating the development of standards for electronic equipment within the field of audio/video, information technology and communication technologies.



The industry currently has 543 number of experts involved in international work

## 3 Scope of TC

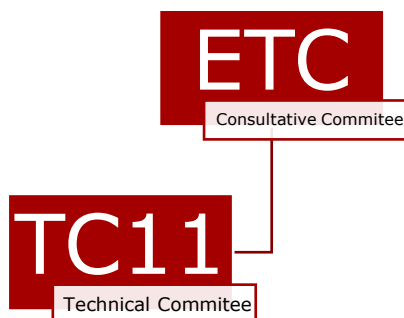
The committee mirrors the following international committees:

Committee Name	Committee Title
IEC TC108	Safety of electronic equipment within the field of audio/video, information technology and communication technology
CENELEC TC108X	Safety of electronic equipment within the field of audio/video, information technology and communication technology
IEC TC100	Project # 62700, DC power supply for portable personal computers

## 4 Structure and Membership

### 4.1 Structure

The Figure below illustrates the structure of the Committee:



## 4.2 Members

The list below provides the names of the members for the year:

Organisation	Name	Role
Dell	Peter Kelleher	Chairperson
NSAI	Stewart Hickey	Secretary
Compliance Engineering Ireland	Nigel Duignan	Member
Enterprise Ireland	John Fee	Member
Independent Consultant	Jonathan Kidd	Member
Apple	Frank Kiernan	Member
Intel	Thomas O'Connell	Member
Apple	Michael O'Dwyer	Member
Apple	Sandra Stevens	Member

## 5 Summary of 2018 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	4 Sept 2018	N652

#### 5.1.2 National Work

None in 2018.

### 5.2 International/Regional

#### 5.2.1 Meetings

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

Committee Name	Location	Date	No. of Attendees
IEC TC108 HBSDT	Brussels, Belgium	March 26 <sup>th</sup> – 29 <sup>th</sup>	Peter Kelleher
IEC TC108 HBSDT	Busan, South Korea	October 23 <sup>rd</sup> – 25 <sup>th</sup>	Peter Kelleher
IEC TC108 Plenary	Busan, South Korea	October 26 <sup>th</sup>	Peter Kelleher
CLC TC108X Plenary	Brussels, Belgium	November 29th	Peter Kelleher Frank Kiernan

### 5.2.2 International/Regional Work

TC11 participated in the work of IEC TC108 and CLC TC108X.

### 5.2.3 International/Regional Standards Reviewed

- IEC 62368-1:2018
- prEN 62368-1:2019
- prEN 62368-3:201x

### 5.2.4 International/Regional Voting Results

- IEC 62368-1:2018 (108/701/FDIS) – Positive Vote

## 5.3 Regulatory Development/Update

N/A

## 6 Irish Publications/Reviews

### 6.1 Publications

The Committee did not publish any deliverables this year.

### 6.2 Reviews

The Committee reviewed the following Irish national deliverables:

## 7 Work programme for 2018 onwards

In 2019, TC11 will continue to be an active contributor to the work of IEC TC108 and CENELEC TC108X. Since the publication of the 3<sup>rd</sup> edition of IEC 62368-1, the focus of IEC TC108 will turn to the 4<sup>th</sup> edition the work on which is already at a preliminary stage. TC108X continues to be chaired by Peter Kelleher and work will continue to prioritise and TC11 will support work on the publication of EN 62368-1:2019 and to work constructively with the EU HAS consultants to ensure streamline the CENELEC standardisation publication and review process.

## 8 Additional Information

The photograph below was taken at NSAI on the 4<sup>th</sup> September 2018.

