



**NSAI**

# ANNUAL REPORT 2025

**NSAI TECHNICAL COMMITTEES  
(NSAI/ETC/TC 14 –  
ELECTRIC CABLES)**

## Contents

|       |                                     |   |
|-------|-------------------------------------|---|
| 1     | Introduction .....                  | 3 |
| 2     | Scope of TC.....                    | 3 |
| 3     | Structure and Membership .....      | 3 |
| 3.1   | Structure.....                      | 3 |
| 3.2   | Members .....                       | 4 |
| 4     | Summary of 2025 Activities .....    | 4 |
| 4.1   | National .....                      | 4 |
| 4.1.1 | Meetings.....                       | 4 |
| 4.1.2 | National Work .....                 | 4 |
| 4.2   | International/Regional.....         | 4 |
| 4.2.1 | Meetings.....                       | 4 |
| 4.2.2 | International/Regional Voting ..... | 4 |
| 5     | Irish Publications/Reviews.....     | 4 |
| 5.1   | Publications .....                  | 4 |
| 5.2   | Reviews .....                       | 4 |

## 1 Introduction

This report summarises the work and achievements of the NSAI Electrotechnical Committee 14 (NSAI/ETC/TC 14) on Electric Cables for the year 2025. NSAI/ETC/TC 14 is the national mirror committee responsible for coordinating the development of standards in the area of low, medium and high voltage electric cables.

## 2 Scope of TC

To support the development of national and international standards in the field of insulated conductors, cables and flexible cords and their accessories, for both low and high voltage. Furthermore, standards related to the data cable sector i.e. multicore, multipair and quad data communications cables are also within the scope of NSAI/ETC/TC 14, however, activities of international committees in this area are not proactively monitored.

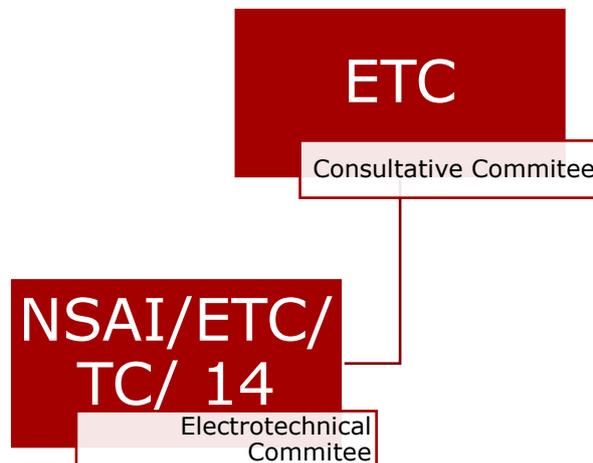
The committee mirrors the following international committees:

| Committee Name   | Committee Title |
|------------------|-----------------|
| <b>CLC/TC 20</b> | Electric Cables |
| <b>IEC/TC 20</b> | Electric Cables |

## 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 2024:

| Organisation            | Role               |
|-------------------------|--------------------|
| <b>NSAI</b>             | National Secretary |
| <b>ELAND CABLES</b>     | Committee Member   |
| <b>BASEC</b>            | Committee Member   |
| <b>LEDBURN CABLES</b>   | Committee Member   |
| <b>PRECISION CABLES</b> | Committee Member   |
| <b>CLEVELAND CABLES</b> | Committee Member   |

## 4 Summary of 2025 Activities

### 4.1 National

#### 4.1.1 Meetings

There were no meetings held in 2025.

#### 4.1.2 National Work

The revision of I.S. 201-4, *Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 v - Part 4: PVC and low smoke halogen free sheathed cables for fixed wiring*, was placed on hold in 2025.

### 4.2 International/Regional

#### 4.2.1 Meetings

No members participated in international meetings in 2025.

#### 4.2.2 International/Regional Voting

NSAI/ETC/TC 14 did not actively vote on any international/regional documents in 2025.

## 5 Irish Publications/Reviews

### 5.1 Publications

The Committee did not publish any national deliverables in 2025.

### 5.2 Reviews

The Committee did not undertake any systematic reviews of national standards in 2025.