#### DECLARATION

#### OF

### SPECIFICATION

## ENTITLED

# TRANSMISSION AND MULTIPLEXING (TM); FUNCTIONAL

# CHARACTERISTICS OF 2048 KBIT/S INTERFACES

AS

### THE IRISH STANDARD SPECIFICATION FOR

### TRANSMISSION AND MULTIPLEXING (TM); FUNCTIONAL

CHARACTERISTICS OF 2048 KBIT/S INTERFACES

EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Transmission and Multiplexing (TM); Functional Characteristics of 2048 kbit/s Interfaces) Declaration, 1993.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Transmission and Multiplexing (TM); Functional Characteristics of 2048 kbit/s Interfaces. The Schedule comprises the text of ETS 300167 : 1993.

(2) The said standard specification may be cited as Irish Standard/ETS 300167:1993 or as I.S./ETS 300167:1993.



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# EUROPEAN TELECOMMUNICATION STANDARD

ETS 300 167

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# ETSI

European Telecommunications Standards Institute

**ETSI Secretariat** 

Postal address: 06921 Sophia Antipolis Cedex - FRANCE Office address: Route des Lucioles - Sophia Antipolis - Valbonne - FRANCE

Tel.: +33 92 94 42 00 - Fax: +33 93 65 47 16

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#### Foreword

This European Telecommunication Standard (ETS) has been produced by the Transmission and Multiplexing (TM) Technical Committee of the European Telecommunications Standards Institute (ETSI).

This ETS aims at providing inter-vendor and inter-operator compatibility for synchronous frame structures based on CCITT Recommendations G.704 [1] used at primary hierarchical levels and G.706 [2] on frame alignment and Cyclic Redundancy Check (CRC) procedures relating to basic frame structures defined in CCITT Recommendation G.704 [1].

The conformance testing requirements corresponding to the specifications contained in this ETS are to be specified in a different ETS.



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