

**DECLARATION**

OF

SPECIFICATION

ENTITLED

EUROPEAN DIGITAL CELLULAR TELECOMMUNICATIONS SYSTEM (PHASE 1);  
SUBSCRIBER IDENTITY MODULE – MOBILE EQUIPMENT (SIM-ME) INTERFACE  
SPECIFICATION – PART 2: DECS EXTENSION (GSM 11.11-DCS)

AS

THE IRISH STANDARD SPECIFICATION FOR

EEUROPEAN DIGITAL CELLULAR TELECOMMUNICATIONS SYSTEM (PHASE 1);  
SUBSCRIBER IDENTITY MODULE – MOBILE EQUIPMENT (SIM-ME) INTERFACE  
SPECIFICATION – PART 2: DECS EXTENSION (GSM 11.11-DCS)

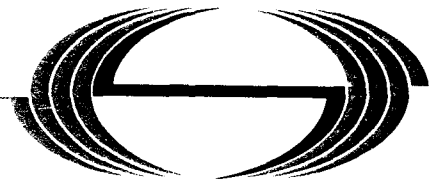
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Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (European Digital Cellular Telecommunications System (Phase 1); Subscriber Identity Module – Mobile Equipment (SIM-ME) Interface Specification – Part 2: DECS Extension (GSM 11.11-DCS)) Declaration, 1994.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for European Digital Cellular Telecommunications System (Phase 1); Subscriber Identity Module – Mobile Equipment (SIM-ME) Interface Specification – Part 2: DECS Extension (GSM 11.11-DCS). The Schedule comprises the text of I-ETS 300045-2 : 1994.

(2) The said standard specification may be cited as Irish Standard/I-ETS 300045-2:1994 or as I.S./I-ETS 300045-2:1994.

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S**  
**INTERIM  
EUROPEAN  
TELECOMMUNICATION  
STANDARD****I-ETS 300 045-2**

February 1994

Source: ETSI TC-SMG

Reference: GSM 11.11-DCS

UDC: 621.396.21

**Key words:** European digital cellular telecommunications system, Global System for Mobile communications (GSM)**European digital cellular telecommunications system (Phase 1);  
Subscriber Identity Module - Mobile Equipment (SIM-ME)  
interface specification  
Part 2: DCS extension  
(GSM 11.11-DCS)****ETSI**

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## Foreword

This Interim European Telecommunication Standard (I-ETS) has been produced by the Special Mobile Group (SMG) Technical Committee of the European Telecommunications Standards Institute (ETSI).

This I-ETS specifies the requirements of the SIM-ME Interface for DCS 1800 mobile equipment within the European digital cellular telecommunications system (Phase 1).

This I-ETS 300 045-2 (part 2) is an addendum to I-ETS 300 045-1 and is applicable to DCS 1800, it can only be used in combination with I-ETS 300 045-1 (part 1: Generic).

Reference is made within this I-ETS to GSM technical specifications (NOTE):

**NOTE:** TC-SMG has produced documents which give technical specifications for the implementation of the European digital cellular telecommunications system. Historically, these documents have been identified as GSM Technical Specifications (GSM-TSs). These specifications may subsequently become I-ETSS (Phase 1), or European Telecommunication Standards (ETSS)(Phase 2), whilst others may become ETSI Technical Reports (ETRs). These ETSI-GSM Technical Specifications are, for editorial reasons, still referred to in current GSM documents.

This I-ETS contains 17 non-consecutive pages, the page numbering of the main body of this I-ETS refers to the appropriate pages of the generic base document I-ETS 300 045-1, the marked text indicates the DCS applicable text. Page 1 gives further details.

The specification from which this I-ETS has been derived was originally based on CEPT documentation, hence the presentation of this I-ETS may not be entirely in accordance with the ETSI/PNE rules.

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ETSI/GSM

Original Language: English

Released by: ETSI PT12

Date: September 1993

Recommendation: GSM 11.11-DCS

Title: Specifications of the SIM-ME Interface

Version 3.3.1 (based on GSM 11.11 version 3.13.0)

List of contents : (underlined sections indicate changes to GSM 11.11)

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  - 1.2. Administrative Management
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Annex 1 : SIM Scenarios

Annex 2 : SIM SDL procedure charts

Annex 3 : SIM state transition diagram

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