



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50067:1998

ICS 33.160.20

**SPECIFICATION OF THE RADIO DATA
SYSTEM (RDS) FOR VHF/FM SOUND
BROADCASTING IN THE FREQUENCY
RANGE FROM 87,5 TO 108,0 MHZ**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

SPECIFICATION OF THE RADIO DATA SYSTEM (RDS)

AS

THE IRISH STANDARD SPECIFICATION FOR

SPECIFICATION OF THE RADIO DATA SYSTEM (RDS)

EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (5) 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 (Specification of the Radio Data System (RDS)) Declaration, 1993.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Specification of the Radio Data System (RDS). The Schedule comprises the text of EN 50067 : 1992.

(2) The said standard specification may be cited as Irish Standard/EN 50067 : 1993 or as I.S./EN 50067 : 1993.

3. (1) The Standard Specification (Specification of the Radio Data System (RDS)) Declaration, 1991, is hereby revoked.

(2) Reference in any other standard specification to the Instrument hereby revoked and to Irish Standard/EN 50067 : 1991, thereby prescribed, shall be construed, respectively, as references to this Instrument and to Irish Standard/EN 50067 : 1993.

EUROPEAN STANDARD

EN 50067

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 1992

UDC 621.396.61:621.396.99RDS

Descriptors: Broadcasting, sound broadcasting, data transmission, frequency modulation, message, specification

English version

Specification of the radio data system (RDS)

Spécifications du système de
radiodiffusion de données (RDS)

Spezifikation des Radio-Daten-Systems
(RDS)

This European Standard was approved by CENELEC on 24 March 1992. CENELEC members are bound to comply with the requirements of the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

FOREWORD

The Radio Data System RDS was developed by the European Broadcasting Union (EBU) Member countries who collaborated towards an internationally agreed standard for such a system. The Specification of the RDS System was published by the EBU in 1984 as doc.Tech 3244 [8] and is also the subject of CCIR Recommendation 643 (1986).

This revised text, which is published by the European Committee for Electrotechnical Standardization (CENELEC), was produced by members of Technical Committee 107 of CENELEC, who worked in collaboration with experts from the EBU. It incorporates minor editorial changes which were needed to clarify certain parts of the EBU Specification. It also embodies enhancements to the Specification which were originally published by the EBU as Supplements 1 to 4 to the RDS Specification and document SPB 482 [14]. In addition, certain elements of text have been revised to accord with experience gained with the RDS System and changes in broadcasting practice since the Specification was published. It is, nevertheless, expected that receivers produced to accord with this Specification will be compatible with RDS broadcasts which conform with the original EBU Specification.

This document was approved by CENELEC as EN 50067:1992 on 24 March 1992.

The following dates were fixed:

- | | | |
|-------------------------------------------------------------------|-------|------------|
| - latest date of publication of
an identical national standard | (dop) | 1993-03-01 |
| - latest date of withdrawal of
conflicting national standards | (dow) | 1993-03-01 |

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