



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61000-2-9:1997

ICS 33.100

**ELECTROMAGNETIC COMPATIBILITY (EMC)
- PART 2: ENVIRONMENT SECTION 9:
DESCRIPTION OF HEMP ENVIRONMENT -
RADIATED DISTURBANCE. BASIC EMC
PUBLICATION (IEC 1000-2-9:1996)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

ELECTROMAGNETIC COMPATIBILITY (EMC) - PART 2: ENVIRONMENT SECTION 9:

DESCRIPTION OF HEMP ENVIRONMENT - RADIATED DISTURBANCE

BASIC EMC PUBLICATION (IEC 1000-2-9:1996)

AS

THE IRISH STANDARD SPECIFICATION FOR

ELECTROMAGNETIC COMPATIBILITY (EMC) - PART 2: ENVIRONMENT SECTION 9:

DESCRIPTION OF HEMP ENVIRONMENT - RADIATED DISTURBANCE

BASIC EMC PUBLICATION (IEC 1000-2-9:1996)

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 (Electromagnetic compatibility (EMC) - Part 2: Environment Section 9: Description of HEMP environment - radiated disturbance basic EMC publication (IEC 1000-2-9:1996)) Declaration, 1997.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Electromagnetic compatibility (EMC) - Part 2: Environment Section 9: Description of HEMP environment - radiated disturbance basic EMC publication (IEC 1000-2-9:1996). The Schedule comprises the text of EN 61000-2-9:1996.

(2) The said standard specification may be cited as Irish Standard/EN 61000-2-9 :1997 or as I.S./EN 61000-2-9:1997.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61000-2-9

May 1996

ICS 33.100

Descriptors: Environments, pulses, electromagnetism, explosions, nuclear reactions, nuclear energy, electromagnetic compatibility, electromagnetic waves, wave forms, description

English version

Electromagnetic compatibility (EMC)
Part 2: Environment
Section 9: Description of HEMP environment - Radiated disturbance
Basic EMC publication
(IEC 1000-2-9:1996)

Compatibilité électromagnétique (CEM)
Partie 2: Environnement
Section 9: Description de
l'environnement IEMN-HA
Perturbations rayonnées
Publication fondamentale en CEM
(CEI 1000-2-9:1996)

Elektromagnetische
Verträglichkeit (EMV)
Teil 2: Umgebungsbedingungen
Hauptabschnitt 9: Beschreibung der
HEMP-Umgebung-Stöhrstrahlung
EMV-Grundnorm
(IEC 1000-2-9:1996)

This European Standard was approved by CENELEC on 1996-03-05. CENELEC members are bound to comply with 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 text of document 77C/27/FDIS, future edition 1 of IEC 1000-2-9, prepared by SC 77C, Immunity to high altitude nuclear electromagnetic pulse (HEMP), of IEC TC 77, Electromagnetic compatibility, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61000-2-9 on 1996-03-05.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 1996-12-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1996-12-01

Annexes designated "normative" are part of the body of the standard.
In this standard, annex ZA is normative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 1000-2-9:1996 was approved by CENELEC as a European Standard without any modification.

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