



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61107 : 1997

ICS 33.040.40
91.140.50

**DATA EXCHANGE FOR METER READING,
TARIFF AND LOAD CONTROL – DIRECT DATA
EXCHANGE (IEC 1107:1996)**

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Údarás um Chaighdeán Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

**DATA EXCHANGE FOR METER READING, TARIFF AND LOAD CONTROL – DIRECT
DATA EXCHANGE (IEC 1107:1996)**

AS

THE IRISH STANDARD SPECIFICATION FOR

**LDATA EXCHANGE FOR METER READING, TARIFF AND LOAD CONTROL – DIRECT
DATA EXCHANGE (IEC 1107:1996)**

NSAI in exercise of the power conferred by section 16 (5) of the National Standards Authority of Ireland Act, 1996 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Data Exchange for Meter Reading, Tariff and Load Control – Direct Data Exchange (IEC 1107:1996)) Declaration, 1998.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Data Exchange for Meter Reading, Tariff and Load Control – Direct Data Exchange (IEC 1107:1996)). Schedule comprises the text of EN 61107:1996.

(2) The said standard specification may be cited as Irish Standard EN 61107 :1998 or as I.S. EN 61107:1998.
3. (1) The Standard Specification (Data Exchange for Meter Reading, Tariff and Load Control – Direct Data Exchange (IEC 1107:1992)) Declaration, 1993 is hereby revoked.

(2) Reference in any other standard specification to the Instruments hereby revoked and to Irish Standard/EN 61107:1993 thereby prescribed, shall be construed, respectively, as references to this Instrument and to Irish Standard/EN 61107:1998.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61107

April 1996

ICS 19.080; 35.200

Supersedes EN 61107:1992

Descriptors: Electrical energy measurement, electrical energy meter reading, tariff control, load control, data exchange

English version

Data exchange for meter reading, tariff and load control
Direct local data exchange
(IEC 1107:1996)

Echange des données pour la lecture
des compteurs, contrôle des tarifs et
de la charge
Echange des données directes en local
(CEI 1107:1996)

Zählerstandsübertragung, Tarif- und
Laststeuerung
Datenübertragung für festen und
mobilen Anschluß
(IEC 1107:1996)

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 13/1090 and 1090 A/FDIS, future edition 2 of IEC 1107, prepared by IEC TC 13, Equipment for electrical energy measurement and load control, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61107 on 1996-03-05.

This European Standard supersedes EN 61107:1992.

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.
Annexes designated "informative" are given for information only.
In this standard, annexes A and B are normative and annex C is informative.

The International Electrotechnical Commission (IEC) draws attention to the fact that it is claimed that compliance with this International Standard may involve the use of a patent concerning the FLAG protocol dealt with in clause 5.

The IEC takes no position concerning the evidence, validity and scope of this patent right.

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FLAG ASSOCIATION LIMITED

Stonefield Works, Oulton Road, Stone, Staffordshire, ST 15 ORS, United Kingdom.

Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights other than those identified above. IEC shall not be held responsible for identifying any or all such patent rights.

Endorsement notice

The text of the International Standard IEC 1107:1996 was approved by CENELEC as a European Standard without any modification.

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