



National Standards Authority of Ireland
Údarás um Chaighdeáin Náisiúnta na hÉireann

IRISH STANDARD

I.S. EN 50438:2008

ICS 29.160.20

**REQUIREMENTS FOR THE CONNECTION
OF MICRO-GENERATORS IN PARALLEL
WITH PUBLIC LOW-VOLTAGE
DISTRIBUTION NETWORKS**

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ICS 29.160.20

English version

**Requirements for the connection of micro-generators
in parallel with public low-voltage distribution networks**

Prescriptions pour le raccordement
de micro-générateurs en parallèle
avec les réseaux publics de distribution
à basse tension

Anforderungen für den Anschluss von
Kleinst-Generatoren an das öffentliche
Niederspannungsnetz

This European Standard was approved by CENELEC on 2007-09-11. 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.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CENELEC

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

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Foreword

This European Standard was prepared by WG 2 of the Technical Committee CENELEC TC 8X, System aspects for electrical energy supply.

The text of the draft was submitted to the formal vote and was approved by CENELEC as EN 50438 on 2007-09-11.

This European Standard supersedes CWA 14642:2003.

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) 2008-10-01
 - latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2010-10-01
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