

**Commission communication in the framework of the implementation of the Directive 2004/22/EC
of the European Parliament and of the Council on measuring instruments**

(Text with EEA relevance)

(Publication of titles and references of harmonised standards under the directive)

(2012/C 218/08)

ESO ⁽¹⁾	Reference and title of the harmonised standard (and reference document)	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
(1)	(2)	(3)	(4)
CEN	EN 1359:1998 Gas meters — Diaphragm gas meters		
	EN 1359:1998/A1:2006		
CEN	EN 1434-1:2007 Heat meters — Part 1: General requirements		
CEN	EN 1434-2:2007 Heat meters — Part 2: Constructional requirements		
	EN 1434-2:2007/AC:2007		
CEN	EN 1434-4:2007 Heat meters — Part 4: Pattern approval tests		
	EN 1434-4:2007/AC:2007		
CEN	EN 1434-5:2007 Heat meters — Part 5: Initial verification tests		
CEN	EN 12261:2002 Gas meters — Turbine gas meters		
	EN 12261:2002/A1:2006		
	EN 12261:2002/AC:2003		
CEN	EN 12405-1:2005+A2:2010 Gas meters — Conversion devices — Part 1: Volume conversion	EN 12405-1:2005 Note 2.1	31.10.2011
CEN	EN 12480:2002 Gas meters — Rotary displacement gas meters		
	EN 12480:2002/A1:2006		
CEN	EN 14154-1:2005+A2:2011 Water meters — Part 1: General requirements	EN 14154-1:2005+A1:2007 Note 2.1	31.10.2011
CEN	EN 14154-2:2005+A2:2011 Water meters — Part 2: Installation and conditions of use	EN 14154-2:2005+A1:2007 Note 2.1	31.10.2011
CEN	EN 14154-3:2005+A2:2011 Water meters — Part 3: Test methods and equipment	EN 14154-3:2005+A1:2007 Note 2.1	31.10.2011
CEN	EN 14236:2007 Ultrasonic domestic gas meters		
Cenelec	EN 50470-1:2006 Electricity metering equipment (a.c.) — Part 1: General requirements, tests and test conditions — Metering equipment (class indexes A, B and C)		

(1)	(2)	(3)	(4)
Cenelec	EN 50470-2:2006 Electricity metering equipment (a.c.) — Part 2: Particular requirements — Electromechanical meters for active energy (class indexes A and B)		
Cenelec	EN 50470-3:2006 Electricity metering equipment (a.c.) — Part 3: Particular requirements — Static meters for active energy (class indexes A, B and C)		
Cenelec	EN 62058-11:2010 Electricity metering equipment (a.c.) — Acceptance inspection — Part 11: General acceptance inspection methods IEC 62058-11:2008 (Modified)		
Cenelec	EN 62058-21:2010 Electricity metering equipment (a.c.) — Acceptance inspection — Part 21: Particular requirements for electro-mechanical meters for active energy (classes 0,5, 1 and 2 and class indexes A and B) IEC 62058-21:2008 (Modified)		
Cenelec	EN 62058-31:2010 Electricity metering equipment (a.c.) — Acceptance inspection — Part 31: Particular requirements for static meters for active energy (classes 0,2 S, 0,5 S, 1 and 2, and class indexes A, B and C) IEC 62058-31:2008 (Modified)		
Cenelec	EN 62059-32-1:2012 Electricity metering equipment — Dependability — Part 32-1: Durability — Testing of the stability of metrological characteristics by applying elevated temperature IEC 62059-32-1:2011		

(¹) ESO: European Standards Organisation:

- CEN: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25500811, Fax +32 25500819 (<http://www.cen.eu>),
- Cenelec: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25196871, Fax +32 25196919 (<http://www.cenelec.eu>),
- ETSI: 650 route des Lucioles, 06921 Sophia Antipolis, FRANCE, Tel. +33 492944200, Fax +33 493654716 (<http://www.etsi.eu>).

Note 1: Generally the date of cessation of presumption of conformity will be the date of withdrawal ('dow'), set by the European Standardisation Organisation, but attention of users of these standards is drawn to the fact that in certain exceptional cases this can be otherwise.

Note 2.1: The new (or amended) standard has the same scope as the superseded standard. On the date stated, the superseded standard ceases to give presumption of conformity with the essential requirements of the directive.

Note 2.2: The new standard has a broader scope than the superseded standard. On the date stated the superseded standard ceases to give presumption of conformity with the essential requirements of the directive.

Note 2.3: The new standard has a narrower scope than the superseded standard. On the date stated the (partially) superseded standard ceases to give presumption of conformity with the essential requirements of the directive for those products that fall within the scope of the new standard. Presumption of conformity with the essential requirements of the directive for products that still fall within the scope of the (partially) superseded standard, but that do not fall within the scope of the new standard, is unaffected.

Note 3: In case of amendments, the referenced standard is EN CCCCC:YYYY, its previous amendments, if any, and the new, quoted amendment. The superseded standard therefore consists of EN CCCCC:YYYY and its previous amendments, if any, but without the new quoted amendment. On the date stated, the superseded standard ceases to give presumption of conformity with the essential requirements of the directive.

NOTE:

- Any information concerning the availability of the standards can be obtained either from the European Standardisation Organisations or from the national standardisation bodies of which the list is annexed to the Directive 98/34/EC of the European Parliament and Council amended by the Directive 98/48/EC.
 - Harmonised standards are adopted by the European Standardisation Organisations in English (CEN and Cenelec also publish in French and German). Subsequently, the titles of the harmonised standards are translated into all other required official languages of the European Union by the National Standards Bodies. The European Commission is not responsible for the correctness of the titles which have been presented for publication in the Official Journal.
 - Publication of the references in the *Official Journal of the European Union* does not imply that the standards are available in all the Community languages.
 - This list replaces all the previous lists published in the *Official Journal of the European Union*. The Commission ensures the updating of this list.
 - More information about harmonised standards on the Internet at
http://ec.europa.eu/enterprise/policies/european-standards/harmonised-standards/index_en.htm
-