

Resolutions (E)

taken during the 16th plenary meeting of ISO/TC 197 on 8 November 2007 in Montecatini Terme, Italy

Resolution 312

ISO/TC 197 agrees that a drafting committee for this 16th plenary meeting be established as follows:

- Karen Hall (ANSI);
- Sylvie Gingras (Secretary of ISO/TC 197).

The resolutions will be drafted in English and translated in French by the Secretariat thereafter.

Resolution 313

ISO/TC 197 approves the Report of the 15th plenary meeting of ISO/TC 197 (doc. N 367) as corrected.

Resolution 314

ISO/TC 197 approves the title and scope change of **ISO 26142**.

The new title is to read: Hydrogen detection apparatus.

The new scope is to read:

This international standard defines the performance requirements and test methods of stationary hydrogen detection apparatus that is designed to measure and monitor hydrogen concentrations. The provisions in this standard cover the hydrogen detection apparatus used to achieve the **single and/or multilevel** safety operations such as nitrogen purging or ventilation and/or system shut-off corresponding to the hydrogen concentration. The requirements applicable to the control system as well as the installation requirements of such apparatus are excluded. This standard sets out only the requirements applicable to a product standard of hydrogen detection apparatus, such as precision, response time, stability, measuring range, selectivity, and poisoning.

This standard is intended to be used for certification purposes.

Resolution 315

ISO/TC 197 confirms the need for all the work items currently registered in its programme of work and, considering the report of the working group conveners, agrees with the following target dates:

WG	Work item	Title	Target dates
5	17268	Compressed hydrogen surface vehicle refuelling connection devices	CD: 2008-08 DIS: 2009-02 FDIS: 2010-02 IS: 2010-08
6	15869	Gaseous hydrogen and hydrogen blends — Land vehicle fuel tanks	DIS3: 2008-03 FDIS: 2008-12 IS: 2009-06
8	22734-1	Hydrogen generators using water electrolysis process — Part 1: Industrial and commercial applications	FDIS: 2008-02 IS: 2008-08
8	22734-2	Hydrogen generators using water electrolysis process — Part 2: Residential applications	DIS: 2008-06 FDIS: 2009-06 IS: 2009-12
9	16110-2	Hydrogen generators using fuel processing technologies — Part 2: Test methods for performance	FDIS: 2008-11 IS: 2009-05
10	16111	Transportable gas storage devices — Hydrogen absorbed in reversible metal hydrides	FDIS: 2008-04 IS: 2008-10

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WG	Work item	Title	Target dates
11	20012	Gaseous hydrogen — Fuelling stations	TS: 2008-03 CD: 2008-09 DIS: 2009-03 FDIS: 2010-03 IS: 2010-09
12	14687-2	Hydrogen Fuel — Product Specification — Part 2: PEM fuel cell applications for road vehicles	CD: 2008-04 DIS: 2009-04 FDIS: 2010-04 IS: 2010-10
13	26142	Hydrogen detection apparatus	DIS: 2008-05 FDIS: 2009-05 IS: 2009-11
<p>Resolution 316</p> <p>ISO/TC 197 confirms the composition of its permanent editing committee. The members are comprised of:</p> <ul style="list-style-type: none"> • Karen Hall (ANSI); • Sylvie Gingras (Secretary of ISO/TC 197). <p>This permanent editing committee is responsible for:</p> <ul style="list-style-type: none"> • updating and editing enquiry drafts (DIS) and Final Draft International Standards (FDIS) considered at meetings or circulated between meetings; • ensuring their conformity with Part 2 of the ISO/IEC Directives; • ensuring the equivalence of the texts in the official languages. 			
<p>Resolution 317</p> <p>ISO/TC 197 thanks our hosts, UNI-CTI, the member body from Italy, for generously providing meeting space and excellent hospitality for the ISO/TC 197 plenary and working group meetings and especially Faber for the very nice reception on 7 November.</p>			
<p>Resolution 318</p> <p>ISO/TC 197 approves all the resolutions taken during this 16th plenary meeting (nos. 312 to 317).</p>			