



ISO/TC 197 **N 536**

2011-12-16  
page 1 of 1

## Resolutions adopted during the 20th plenary meeting of ISO/TC 197 on 15 December 2011 in Beijing, China

Dear members,

Please find enclosed the resolutions that were adopted by ISO/TC 197 during its 20th plenary meeting on 15 December 2011 in Beijing, China (see Annex 1). The French translation of the resolutions will be provided with the minutes of meeting.

We would like to thank all delegates for their contribution to this fruitful meeting.

Yours sincerely,

Sylvie Gingras, Secretary of ISO/TC197  
Bureau de normalisation du Québec  
on behalf of the Standards Council of Canada

Enclosure (Annex1)

Address reply to:



Ms. Sylvie Gingras, Secretary of ISO/TC 197  
Bureau de normalisation du Québec  
333, rue Franquet  
Québec (Québec) CANADA G1P 4C7  
Tel: + 1 418 652 2238 (ext. 2655) Fax: + 1 418 652 2292 E-mail: sylvie.gingras@bnq.qc.ca

## Approved Resolutions (E)

taken during the 20th plenary meeting of ISO/TC 197 on 15 December 2011 in Beijing, China

### Resolution 342

ISO/TC 197 agrees that a drafting committee for this 20th plenary meeting be established as follows:

- Karen Hall, United Kingdom
- Sylvie Gingras (Secretary of ISO/TC 197).

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

### Resolution 343

ISO/TC 197 approves the Report of the 19th plenary meeting of ISO/TC 197 (doc. N 495) as drafted.

### Resolution 344

ISO/TC 197 approves the change in scope of **ISO 15399**. The new scope is to read:

This International Standard specifies the requirements for design, manufacture and testing of cylinders, tubes, and other pressure vessels of steel, stainless steel, aluminium alloys or of non-metallic construction material intended for the stationary storage of gaseous hydrogen of up to a maximum water capacity of 10 000 L and a maximum allowable working pressure not exceeding 110 MPa, of seamless metallic construction (type 1) or of composite construction (types 2, 3 and 4) hereafter referred to as pressure vessels.

This International Standard is not intended as a specification for pressure vessels used for solid, liquid hydrogen or hybrid cryogenic-high pressure hydrogen storage applications.

### Resolution 345

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	Gaseous hydrogen land vehicle refuelling connection devices	FDIS: 2011-12 IS: 2012-06
6	15869	Gaseous hydrogen and hydrogen blends —Land vehicle fuel tanks	DIS2: 2012-07 FDIS: 2012-12 IS: 2013-06
11	20100	Gaseous hydrogen — Fuelling stations	DIS2: 2012-03 FDIS: 2012-09 IS: 2013-03
12	14687-2	Hydrogen Fuel — Product Specification — Part 2: PEM fuel cell applications for road vehicles	FDIS: 2011-12 IS: 2012-06
14	14687-3	Hydrogen Fuel — Product Specification — Part 3: Proton exchange membrane (PEM) fuel cell applications for stationary appliances	DIS: 2011-12 FDIS: 2013-06 IS: 2013-12
15	15399	Gaseous hydrogen — Cylinders and tubes for stationary storage	CD: 2011-12 DIS: 2012-06 FDIS: 2013-06 IS: 2013-12

## Approved Resolutions (E)

taken during the 20th plenary meeting of ISO/TC 197 on 15 December 2011 in Beijing, China

WG	Work item	Title	Target dates
16	15916	Basic considerations for the safety of hydrogen systems	DTR: 2011-12 ADTR: 2012-05 TR: 2012-11
<p><b>Resolution 346</b></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"> <li>• Karen Hall, United Kingdom;</li> <li>• Sylvie Gingras (Secretary of ISO/TC 197).</li> </ul> <p>This permanent editing committee is responsible for:</p> <ul style="list-style-type: none"> <li>• updating and editing enquiry drafts (DIS) and Final Draft International Standards (FDIS) considered at meetings or circulated between meetings;</li> <li>• ensuring their conformity with Part 2 of the ISO/IEC Directives;</li> <li>• ensuring the equivalence of the texts in the official languages.</li> </ul>			
<p><b>Resolution 347</b></p> <p>ISO/TC 197 thanks our hosts, the Standardization Administration of China (SAC) as well as the China National Institute of Standardization (CNIS) and in particular, Mr. Geng Wang, for generously providing meeting space for the ISO/TC 197 plenary and working group meetings and for their excellent hospitality.</p>			
<p><b>Resolution 348</b></p> <p>ISO/TC 197 approves all the resolutions taken during this 20th plenary meeting (nos. 342 to 347).</p>			