



ISO/TC 197
Hydrogen technologies

Email of secretary: jim.ferrero@bnq.qc.ca
Secretariat: SCC (Canada)

ISO TC 197 Plenary Dec 2015 Resolutions Approved JF

Document type: Resolution

Date of document: 2015-12-10

Expected action: INFO

Background: Here are the resolutions that were taken at the TC 197 plenary meeting that took place on Dec. 3-4, 2015 in Torrance, California.

Committee URL: <http://isotc.iso.org/livelink/livelink/open/tc197>

Approved Resolutions

Taken during the 24th plenary meeting of ISO/TC 197 on December 3-4, 2015 in Torrance, CA USA

Resolution 392:

ISO/TC 197 agrees that a drafting committee for this 24th Plenary meeting be established as follows:

- Ms. Karen (Hall) Quackenbush (United States)
- Mr. Frederic Solbes (France)
- Mr. Jim Ferrero (Secretary of ISO/TC 197)

Unanimously approved (P-Members present: Canada, China, France, Germany, Italy, Japan, Korea, Netherlands, Norway, Russian Federation, Sweden, UK, US).

Resolution 393:

ISO/TC 197 approves the Report of the 23rd Plenary Meeting of ISO/TC 197 presented by TC Secretary Jim Ferrero (N 714).

Unanimously approved.

Resolution 394:

ISO/TC 197 approves the clarification of the scope of ISO 17268 to include communication hardware as this is often integral to the nozzle.

Unanimously approved.

Resolution 395:

ISO/TC 197 approves the clarification of the scope of ISO 19880-3 to remove the pressure rating stated and replace with “up to the H70 designation”.

Approval: Canada, China, Germany, Italy, Japan, Korea, Russian Federation, Sweden, US

Disapproval: Norway

Abstention: France, UK, Netherlands

Resolution 396:

ISO/TC 197 agrees that as ISO TS 20100:2008 is not deemed to provide an adequate level of safety for current fueling station needs, ISO/TC 197 agrees to withdraw ISO TS 20100:2008 with immediate effect and inform CEN and EC immediately.

Approval: Canada, China, France, Japan, Korea, Norway, Russian Federation, Sweden, UK, US
Abstention: Germany, Netherlands, Italy

Resolution 397:

ISO/TC 197 approves the request from WG 17 regarding ISO 19883 to produce first a TS rather than an IS, then continue towards an IS under a 36-month development schedule.

Approval: Canada, China, France, Italy, Japan, Korea, Netherlands, Norway, Russian Federation, Sweden, UK, US
Disapproval: Germany

Resolution 398:

ISO/TC 197 approves the extension of publication schedule of the following Working Groups as follows:

WG 18 (ISO 19881 and ISO 19882) , WG 19 (ISO 19880-2), WG 20 (ISO 19880-3), WG 21 (ISO 19880-4), WG 22 (ISO 19880-5) and WG 23 (ISO 19880-6) to change from 36 months to 48 months; as well as WG 25 (ISO 16111 revision) to change from 24 months to 36 months.

Unanimously Approved

Resolution 399:

ISO/TC 197 approves the circulation of a CIB ballot with a closing date of January 31, 2016 to consider publishing DTR 19880-1 as a Technical Specification (TS) rather than as a Technical Report (TR). P-members are encouraged to cast their votes by January 15, 2016 in view of the critical pending discussions with CEN TC 268 WG 5.

Unanimously Approved

Resolution 400:

Due to a cross-reference between ISO 13984:1999 and ISO 13985:2006, ISO/TC 197 approves confirming the following document with review in 5 years:

ISO 13984:1999 LH2 Interface (see N 718 for the SR)

ISO 13985:2006 LH2 Tanks (see N 715 for the SR)

Approval: Canada, China, France, Germany, Italy, Russian Federation, US

Abstentions: Netherlands, Sweden, UK, Norway, Japan, Korea

Resolution 401:

ISO/TC 197 approves confirming the following document with review in 5 years:

ISO 16110-2:2010 Reformers Tests (See N 716 for the SR)

Approval: Canada, China, France, Germany, Italy, Japan, Korea, US

Abstentions: Netherlands, Russian Federation, Norway, Sweden, UK

Resolution 402:

ISO/TC 197 approves confirming the following document with review in 5 years:

ISO 26142:2010 H2 Detection (see N 717 for the SR)

Approval: Canada, China, France, Germany, Italy, Japan, Korea, Norway, Russian Federation, US

Abstentions: Netherlands, Sweden, UK

Resolution 403:

In the event that ISO/TC 158 approves ISO NP 21087, ISO/TC 197 approves the creation of a Joint Working Group with ISO/TC 158 on ISO NP 21087 *Hydrogen Fuel Analytical Methods*, and will notify ISO/TC 158 of this resolution immediately.

Approval: Canada, China, France, Italy, Japan, Korea, Netherlands, Norway, Russian Federation, Sweden, UK, US

Abstention: Germany

Resolution 404:

ISO/TC 197 confirms the composition of its Permanent Editing Committee. The members are comprised of:

- o Ms. Karen (Hall) Quackenbush, United States;
- o Mr. Jim Ferrero, TC 197 Secretary

Unanimously Approved

Resolution 405:

ISO/TC 197 accepts with gratitude the invitation of the JRC to hold the next plenary meeting during December 2016 at JRC in Petten, Holland. Subject to the acceptance of JRC, the WG and Plenary meetings would be Dec 5-9, 2016.

Unanimously Approved

Resolution 406:

ISO/TC 197 thanks our hosts, Toyota for hosting the meetings, for generously providing the meeting space for the working group and plenary meetings, and for their generous contributions as a sponsor for lunches and social events; as well as Air Liquide and Hexagon Lincoln for their generous co-sponsorship of the Plenary dinner. We also wish to extend our sincere appreciation for all the hard work of the planning committee, Glenn Scheffler, Jacquelyn Birdsall, Jennifer Hamilton, Juan Contreras, and Spencer Quong.

Unanimously Approved