



ISO/TC 197  
Hydrogen technologies

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Secretariat: SCC (Canada)

**N605 Notice and Draft agenda -22nd ISOTC 197 plenary meeting**

Document type: Meeting agenda

Date of document: 2013-10-18

Expected action: INFO

Background: This Notice includes the schedule of WG meetings that are planned during the three days prior to the TC 197 meeting.

Note that all TC 197 members should inform the secretary of their intent to be represented at the TC meeting and the approximate number of delegates, within two weeks of receiving this Notice.

J. Ferrero  
TC 197 Secretary

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

**NOTICE OF MEETING / DRAFT AGENDA  
CONVOCATION / PROJET D'ORDRE DU JOUR**

Date 2013-10-18

Reference

**ISO/TC197 N 605**

Title of / Titre du TC/SC

**HYDROGEN TECHNOLOGIES  
TECHNOLOGIES DE L'HYDROGENE**Secretariat / Secrétariat  
SCC/BNQ \*

Host / Invitant

AFNOR

**MEETING / RÉUNION**

197 - 22

Meeting dates / Dates de la réunion **December 5 & 6, 2013****Dec<sup>5<sup>th</sup></sup> 9 h to 17 h & Dec 6<sup>th</sup> 9 h to 13 h 30****Place / Lieu:** Paris, France**AFNOR Normalisation**

11 rue Francis de Pressensé, 93571 La Plaine Saint-Denis cedex, France

**Meeting room/Salle de conférence:** Salle no. 17**NOTE:** Reception/Diner on Thursday Dec. 5<sup>th</sup> at 19h00 in TBD.

P-and O-members are invited to inform the secretariat of the committee concerned, within two weeks of the receipt of this notice of meeting, of their intention to be represented at the meeting, the approximate number of their delegates and their need for interpretation.

Les membres (P) et (O) sont invités, dans un délai de deux semaines à partir de la réception de la présente convocation, à faire connaître au secrétariat du comité concerné leur intention d'être représentés à la réunion, le nombre approximatif de leurs délégués et leur besoin en matière d'interprétation.

Whenever possible, the names of delegates (or observers) and the name of the head of the delegation should also be sent to the secretariat of the committee concerned at least 3 weeks before the opening of the meeting (Nov. 14<sup>th</sup>, 2013).

Dans la mesure du possible, une liste indiquant les noms des délégués (ou observateurs), ainsi que le nom du chef de la délégation, devrait également parvenir au secrétariat concerné 3 semaines au moins avant l'ouverture de la réunion (14 nov 2013).

**Parallel meetings to be held in conjunction to the ISO/TC 197 plenary meeting  
Réunions parallèles qui seront tenues conjointement avec la réunion plénière de l'ISO/TC 197**

Working group/ Groupe de travail	Dates	Meeting room/ salle
<b>ISO/TC 197 WG 15</b> Cylinders and tubes for stationary storage	<b>Dec. 2nd, 9 h to 17 h</b>	<b>Salle no.15</b>
<b>ISO/TC 197 WG</b> Gaseous hydrogen – Fueling stations – Dispensers	<b>Dec. 2nd, 9 h to 12 h 30</b>	<b>Salle no.16</b>
<b>ISO/TC 197 WG</b> Gaseous hydrogen – Fueling stations – Valves	<b>Dec. 2nd, 13 h 30 to 17 h</b>	<b>Salle no.16</b>
<b>ISO/TC 197 WG 16</b> Basic considerations for the safety of H2 Systems	<b>Dec. 3rd, 13 h 30 to 17 h</b>	<b>Salle no.17</b>
<b>ISO/TC 197 WG 17</b> PSA systems for H2 separation and purification	<b>Dec. 3rd, 9 h to 17 h</b>	<b>Salle no.16</b>
<b>ISO/TC 197 WG</b> Gaseous hydrogen – Fueling stations – Hoses	<b>Dec. 3rd, 9 h to 12 h 30</b>	<b>Salle no.15</b>
<b>ISO/TC 197 WG</b> Gaseous hydrogen – Fueling stations – Fittings	<b>Dec. 3rd, 13 h 30 to 17 h</b>	<b>Salle no.15</b>
<b>ISO/TC 197 WG</b> Land vehicle fuel tanks and TPRDs	<b>Dec. 4th, 9 h to 17 h</b>	<b>Salle no.15</b>
<b>ISO/TC 197 WG</b> Gaseous hydrogen – Fueling stations	<b>Dec. 4th, 9 h to 17 h</b>	<b>Salle no.17</b>
<b>ISO/TC 197 WG</b> Gaseous hydrogen – Fueling stations – Compressors	<b>Dec. 4th, 9 h to 17 h</b>	<b>Salle no.16</b>

**At the following address/À l'adresse suivante :**

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Day One (Thursday Dec. 5<sup>th</sup>, 2013) 09 h to 17 h

1. Opening of the meeting
2. Roll call of delegates
3. Adoption of the agenda
4. Appointment of the resolution drafting committee
5. Approval of Report of the 21<sup>st</sup> Plenary Feb. 2013 (N 6xx)
6. Review of operational progress and performance
  - 6.1 Chair performance evaluation review (results of CIB)
  - 6.2 TAB performance evaluation review (results of CIB)
  - 6.3 Report of the Chair (N6xx)
  - 6.4 Discussion and feedback
7. Progress review of technical programs
  - 7.1 Disbanding of WGs that have completed their mandate (WG 5, 8, 9, 10, 12, 13 and 14)  
Note: ISO Directives (1.12.4) state that the WG shall be disbanded at the end of the enquiry stage and the convener will act as a consultant until the completion of the publication. All new work on the subject of the disbanded WG shall be carried on via a NWIP with the creation of a new WG.
  - 7.2 Progress review of WG15, 16 and 17
  - 7.3 Progress review of new WGs
  - 7.4 Proposed numbering system for ISO/TC 197 documents (block of numbers and fueling station family)
8. Documents to be Published
  - ISO 14687-3 *Hydrogen fuel – Product specification – PEM fuel cell applications for stationary appliances*  
(FDIS vote ends on Nov. 11, 2013)
9. Systematic Reviews
  - 9.1 ISO 22734-1:2008 *H2 generators using water electrolysis – Part 1: Industrial and commercial applications* (N558)
  - 9.2 ISO 16111:2008 *Transportable gas storage devices – Hydrogen absorbed in reversible metal hydride* (N 6xx)
10. New work item proposals (presently there are none, but P-Memebers can present NWIPs)

Day Two (Friday Dec. 6<sup>th</sup>, 2013) 09 h to 13 h 30

11. Liaisons and reports of liaisons
  - 11.1 Existing Liaisons
  - 11.2 Proposals for new liaisons
  - 11.3 Proposals for cancelling liaisons
12. Business Plan for TC 197
  - 12.1 Update on HCNG blend initiatives
  - 12.2 Update on fast developing and emerging markets (power-to-gas, mining)
  - 12.3 Other updates from members
  - 12.4 Planning for the revision of the TC 197 Business Plan
13. Permanent editing committee
14. Future ISO/TC 197 Meetings (possible locations and approximate dates)  
Ex. Late Oct. or early Nov. 2014 in Japan
15. Other business:
16. Approval of resolutions
17. Closure of the meeting