



ISO/TC 197
Hydrogen technologies

Email of secretary: jonathan.lafontaine@bnq.qc.ca
Secretariat: SCC (Canada)

Item 7.2 WG 5 Progress Report - 6Dec2018

Document type: Other meeting document

Date of document: 2018-12-13

Expected action: INFO

Background: Please find attached the presentation made for WG 5 during the Vancouver 2018 Plenary Meeting.
Agenda is found in N 1035

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

ISO/TC 197 Plenary Meeting

Working Group 5 Progress Report

Livio Gambone

Vancouver, BC

December 6, 2018

WG 5 Progress Report

- WG 5 members provided input to pre-FDIS ballot (key addition incl. updated H35HF drawings)
- ISO/FDIS 17268 document submitted to ISO for FDIS ballot
- After publication of ISO 17268:2019, WG 5 intends to re-open discussion for the development of heavy duty H70HF receptacle profile

WG 5 Progress Report

- Rationale for the continuation of WG 5 efforts:
 - Industry is in need of a heavy duty fueling hardware solution
 - UN GTR 13 Phase 2 will incorporate heavy duty hardware needs
- Approach for the continuation of WG 5 efforts:
 - Industry group launching heavy duty receptacle/nozzle specification for feedback from suppliers, fabrication of prototypes, etc. which can be shared with WG 5 mid-2019
 - Results from industry-sponsored test program of prototypes can be shared with WG 5 end-2019

Request resolution to continue the work of WG 5 in 2019