



ISO/TC 197  
Hydrogen technologies

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**WG 21 22 23 progress reports for 2016 Plenary rev 1**

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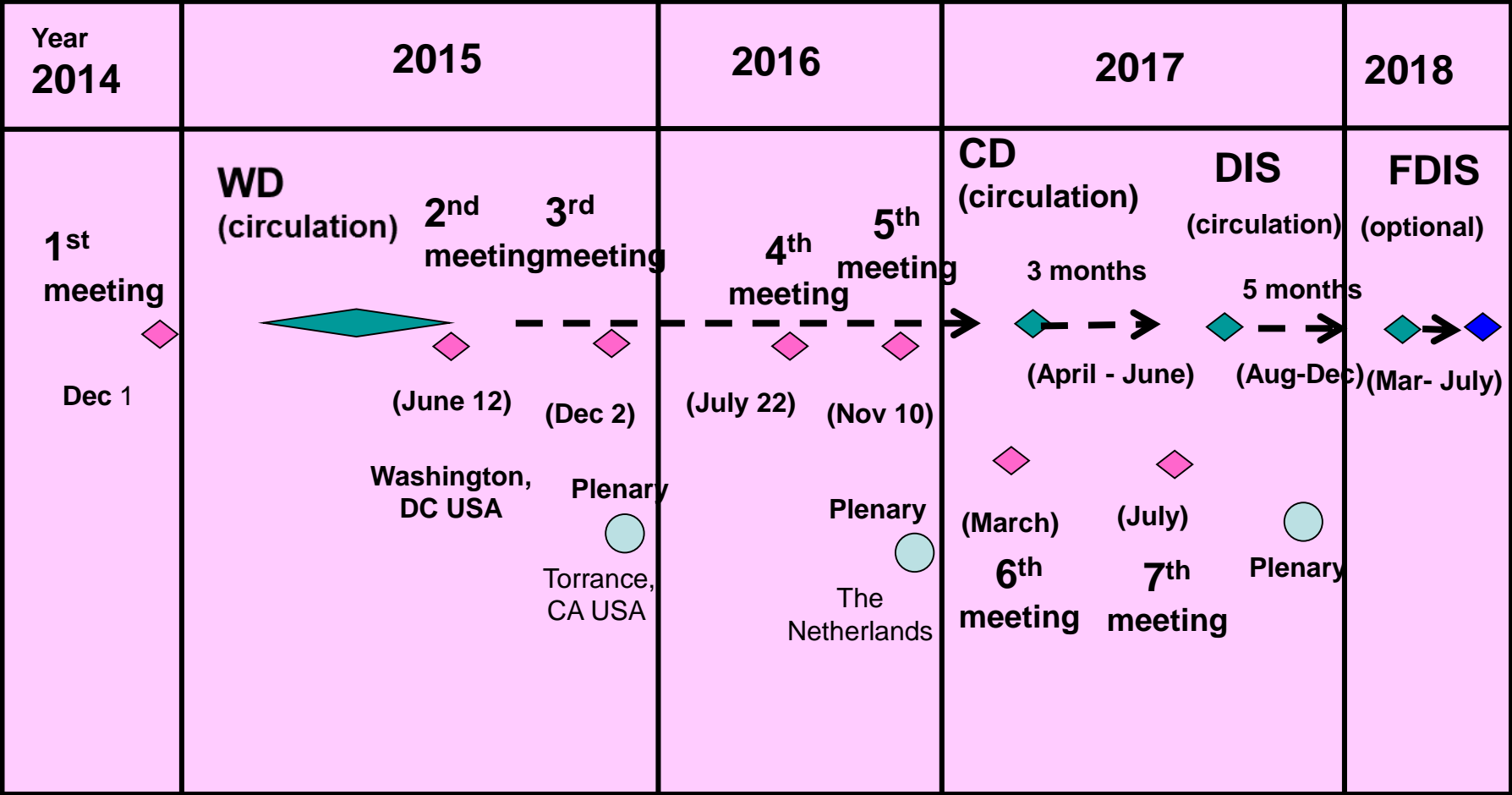
Committee URL: <http://isotc.iso.org/livelink/livelink/open/tc197>

# WG 21: Compressors - Progress Report

- Meetings held July 21-22 and November 8-9, 2016.
  - Homework assignments in progress from November meeting.
  - Inclusive of various compressor types
- Further clarification required for testing requirements –
  - This is not a certification standard. Tests are required for all compressors, rather than type testing.
- TC/197 issues
  - New Schedule

# Schedule for standardization of ISO/TC197 WG21 (ISO19880-4)

November 11, 2016

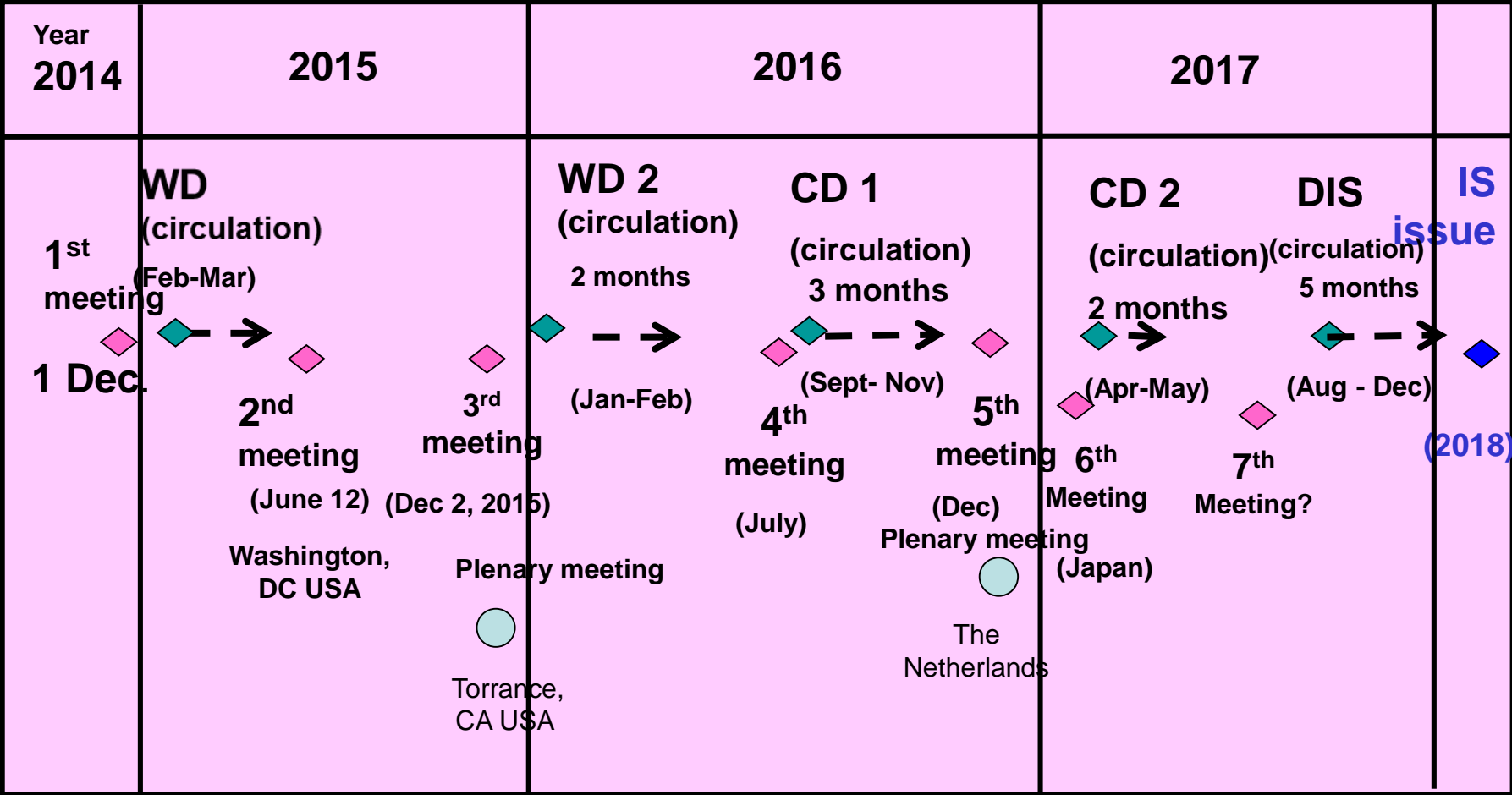


# WG 22: Hoses - Progress Report

- Meetings held July 19 and December 5, 2016.
- CD received many significant technical comments
- Key decisions taken at December 5, 2016 meeting to be presented at Plenary.
  - Title and Scope Change request
  - Participation from P-members
  - New Schedule

# Schedule for standardization of ISO/TC197 WG22 (ISO19880-5)

November 20, 2016



# WG 23: Fittings - Progress Report

- Meetings held July 20 and leadership meeting to be held immediately following the Plenary meeting.
- Coordination key with WG 20, WG 24
- Issues
  - Hydrogen gas and hydrogen rich gas mixtures – to be discussed and possibly harmonized with the other HFS component stds.
  - Need to address temperature ratings (including markings) similar to draft hoses document.
  - Restructure WG 23 doc at macro-level to be harmonized with WG 20 (Valves) doc. This is the subject of leadership meeting following Plenary.
- TC/197 issues
  - New Schedule
  - Nature and level of harmonization with ISO 19880-3 (Valves).

# Schedule for standardization of ISO/TC197 WG23 (ISO19880-6)

Nov 20, 2016

