



ISO/TC 197  
Hydrogen technologies

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

**Progress Report of WG19 2015.12**

Document type: Other meeting document

Date of document: 2016-11-27

Expected action: INFO

Background: This is a presentation from the 2015 plenary meeting in California.

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

# **WG19**

## **Gaseous hydrogen - Fueling stations -- Dispensers ISO 19880-2**

**December 2015**

**Shogo Watanabe  
Convener**

## Basic idea of WG19 procedure

1. Harmonization with WG24 (Hydrogen fueling stations)  
Consistent with WG24 on terms and definitions, specific number such as pressure, temperature, safety margin and so on.
2. WD 19880-2 refers most part of the document to HGV4.1 (Hydrogen Dispensers).  
Replace the referred local codes, standards and regulations such as CSA HGVs, ANSI, ASME, NFPA and UL to ISO, IEC or other international CSRs.
3. Change the unit systems from U.S. customary unit (inch, pound, Fahrenheit) to IS unit (meter, kilogram, Celsius) .

# Schedule of WG19 (Dispensers) IS 19880-2

		2013			2014			2015			2016			2017			
	★ Started as ISO/TC197/WG19 ISO 19880-2																
Document	WD		<b>WD</b> Mid-May	<b>WD #2</b>	<b>CD</b> E/F				DIS		FDIS		IS DIS		FDIS		IS
WG Meeting	<b>WG</b> Kick off		<b>WG</b> June @FCHEA(US)	<b>WG</b> December @HyTReC(Japan)	<b>WG</b> June @Afnor (FR)	<b>WG</b> December @Toyota (US)					<b>WG</b>	<b>WG</b>			<b>WG</b>		

**Change the timeline from 36 months to 48 months.**