



ISO/TC 197
Hydrogen technologies

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Secretariat: SCC (Canada)

December 2019 meetings in Grenoble Sites tours

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Expected action: ACT

Action due date: 2019-11-20

Background: Please find attached information regarding registration for the site tours (tours to be conducted on Wednesday and Friday).
IMPORTANT:
All participants must register by email as per the instructions contained in the document herein.
AFNOR requests that you register via email BEFORE November 20 as the site tours require important ID confirmation.
IMPORTANT:
This document also contains the form required for the Air Liquide Advanced Technologies Facility.

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



ISO/TC 197 MEETINGS
GRENOBLE
9th-13th DECEMBER 2019

SITES TOURS

Two sites tours will be organized:

At CEA > Wednesday the 11th of December
From 15:15 to 17:30

- Two different sub-tours are proposed nearby the venue:
 - ✓ First one focusing on low carbon Hydrogen production and multiuse hydrogen. The visit covers the CEA laboratory developing new technology of high temperature reversible electrolyser and a Hydrogen hub coupling with HRS for 25 fleet vehicles and with industrial use for chip manufacturing.
 - ✓ Second one focusing on power to gas and innovation at CEA.
- Each tour is opened to a maximum of 30 people.
- **The registration to those tours is subject to the transmission by the delegates of a copy of their passport (or national identity card) to the following email address: cynthia.fabre@cea.fr before the 20th of November.** Please note that the copy of the identity document provided must correspond to the official document you will present to the control access at CEA.

At AIR LIQUIDE > Friday the 13th of December
From 13:30 (departure from Minatech) to 16:30

- The tour is proposed at AIR LIQUIDE facilities in Sassenage, located around 10km from the venue.
- Visit and presentation of Air Liquide Advanced Technologies (ALAT) in Sassenage:
 - ✓ The Sassenage site has been active for a long time on space activities, fuel cells, and hydrogen refueling stations.



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- ✓ The visit will be focusing on Liquid Hydrogen technologies, from the production of hydrogen to its storage and transportation. Initially developed through space activities, LH2 technologies have found their way to industrial usages.
- ✓ We will also have an overview on the HRS engineering and testing activities.
- The site is submitted to very strict access control imposed by the French government:
 - ✓ **Visitors MUST fill the attached form and provide a copy of the ID that they will use the day of the visit.**
 - ✓ **Completed form and ID copy are to be transmitted to the following email address: sarah.hameau@airliquide.com before the 20th of November.**
- Please note that the number of visitors is restricted to 30 people and that the registration will be taken on a first-come first-served basis.



ACCESS TO AIR LIQUIDE ADVANCED TECHNOLOGIES FACILITY AT SASSENAGE

- Family name :
- First name :
- Birth date : Place of birth :
- Nationality :
- Company :
- Passport number :
- Date of arrival on our site :
- Departure date from our site :
- First and last name of the person visited on the site :