# Hydrogen risk awareness

### **YOUR CHALLENGES**

# To understand the operation of hydrogen structures, thanks to a day of awareness of the safety issues associated with this fluid combining theory and practice.

#### **OUR VALUE-ADDED SKILLS**

- Awareness day developed with the CNPP, an expert in risk prevention and control
- Morning of theoretical contributions: introduction to the hydrogen sector; characteristics of hydrogen and comparison with natural gas; accidentology, feedback and regulations; phenomenology of flight and dispersion; Phenomenology of hydrogen inflammation
- Afternoon of practical contributions: demonstration of dangerous phenomena, hydrogen flame detection, and the conduct to be taken to intervene; Role-playing exercise for the trainees (search for flaming leaks and safety of the facilities).

#### **LOCALIZATION**

Awareness-raising sessions are being held at the sites of Alfortville (Val-de-Marne) and Vernon (Eure), and soon in Fos-sur-Mer (Bouches-du-Rhône).

#### **OUR REFERENCES**

More than 400 people made aware of the teams of gas transmission and storage system operators between 2021 and 2024.

### THEY TRUST US







#### **PRICE OF THE SERVICE**

Session given for a group of 4 to 10 people, at the price of €1,250/person. Contact us to specify your needs

**OUR CONTACT** 

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