



EUROPEAN COMMISSION  
DIRECTORATE-GENERAL FOR ENERGY

## **Workshop on a regulatory approach on leak detection and repair of methane emissions in the oil and gas sectors**

**16 March 2021  
16:00 – 19:00 CET**

The workshop aims to obtain stakeholder input for the preparation of the upcoming Commission proposal on EU legislation to measure and mitigate methane emissions in the energy sector to be adopted in Q4 2021 by providing a dedicated knowledge-exchange opportunity at working level, on the basis of the already launched [public consultation](#) questionnaire. The event will follow the structure of the questionnaire, encouraging detailed, fact-based discussions, surrounding the question of what effective EU-level LDAR legislation should contain.

### **Agenda**

#### **16:00 – 17:45**

#### **Introduction and presentations**

##### ***Introduction and context***

*16:00 – 16:15* Malcolm McDowell – European Commission

##### ***Stakeholder presentations***

*16:15 – 16:30* Arvind P. Ravikumar – Harrisburg University of Science and Technology

*16:30 – 16:45* Timothy Taylor – Colorado Department of Public Health & Environment

*16:45 – 17:00* Jonathan Banks – Clean Air Taskforce

*17:00 – 17:15* Marco La Cognata – Council of European Energy Regulators

*17:15 – 17:30* Wendy Brown – International Association of Oil & Gas Producers

*17:30 – 17:45* Tania Meixus Fernandez – Gas Infrastructure Europe/MARCOGAZ

**17:45 – 19:00**

**Open discussion based on [public consultation questionnaire](#)**

- Identifying models for an EU regulation on methane emissions in the energy sector
- Sectoral, emissions and supply chain coverage and/or scope
- Legislating on leakage detection and repair
  - Instruments used for leak detection
  - Frequency of LDAR campaigns
  - Quantification of emissions
  - Leak repair considerations