Supported by the Methane Guiding Principles Initiative

Training session “Methane Emissions in the Gas Sector”

26th and 27th of November 2019 (Energy Community Secretariat premises - Am Hof 4, level VI, Vienna)

PROGRAMME

DAY 1 – INTRODUCTION TO THE METHANE EMISSIONS CHALLENGE

9:30 - Arrival and welcome coffee
10:00 - Welcome address
   Predrag Grujičić (ECS)
10:10 - Tour de table
10:20 - Introduction to the course
   Francisco DE LA FLOR (GIE) // Jos DEHAESSELEER (MARCOGAZ)
10:30 – Why focus on methane emissions?
   Francisco DE LA FLOR (GIE) // Jos DEHAESSELEER (MARCOGAZ)
11:00 - The clock is ticking: limiting methane emissions a must
   Carmen Magdalena OPREA (European Commission DG ENER)
11:30 - Methane emissions from oil and gas operations – where and how they are regulated?
   Maria OLCZAK (Florence School of Regulation)
12:15 – Lunch break
13:30 – Introduction to the report “Potential ways the gas industry can contribute to the reduction of methane emissions” and to the European scenario
   Francisco DE LA FLOR (GIE) // Jos DEHAESSELEER (MARCOGAZ)
13:50 – Methane emissions. National inventories and industry initiatives
   Luciano OCCHIO (GIE / MARCOGAZ)
14:20 – Methane emissions management: Assessment, reporting and validation
   Ronald KENTER (GIE / MARCOGAZ)
14:50 – Methane emissions management: Main technologies and tools
   Pascal ALAS (GIE / MARCOGAZ)
15:30 – Coffee break
16:00 – Emissions’ reduction targets. Recommendations
   Jose Miguel TUDELA (GIE / MARCOGAZ)
16:30 – Collaborative industry initiatives
   Francisco DE LA FLOR (GIE)
16:50 – Wrap-up and next steps
   Francisco DE LA FLOR (GIE) // Jos DEHAESSELEER (MARCOGAZ)
17:00 - Closure of day one
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DAY 2 – METHANE GUIDING PRINCIPLES – OUTREACH PROGRAMME

Trainers: Sustainable Gas Institute – Imperial College London (Dr Adam Hawkes and Dr Paul Balcombe)

8:30 - Arrival and welcome coffee

9:00 – 11:00

  Short introduction
  The Methane Emissions Reduction Business Case
  Reducing methane emissions: Understanding methane
  Introducing the Reducing Methane Emissions Best Practices - Overview
  RMEBP and Case Study: Venting
  RMEBP and Case Study: Pneumatic devices

11:00 – Coffee break

11:15 – 12:45

  RMEBP and Case Study: Flaring
  RMEBP and Case Study: Equipment Leaks
  RMEBP and Case Study: Operational Repairs
  Interactive session: Methane mitigation decision making- the RMEBP Cost Model

12:45 – Lunch break

14:00 – 16:00

  RMEBP and Case Study: Energy Use
  RMEBP and Case Study: Engineering Design and Construction
  RMEBP: Continual Improvement
  Interactive session: Methane management in action- the RMEBP Gap Assessment Tool

16:00 - Closure of the training programme