





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 DEHAESELEER (MARCOGAZ)

10:30 – Why focus on methane emissions?

Francisco DE LA FLOR (GIE) // Jos DEHAESELEER (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 DEHAESELEER (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 DEHAESELEER (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