













Methane Management in Extractive Industries (Upstream Oil and Gas / Downstream Gas)

Joint UNECE/GMI Project



Global Methane Forum 17 April 2018, Toronto, Canada













Project Overview

➤ To assess methane emissions in Upstream Oil and Gas, and in Downstream Gas industries in the UNECE member States.

➤ To increase capacity of the UNECE Member States for MRV and reduce methane emissions in Upstream Oil and Gas, and in Downstream Gas industries.





Expected Project Deliverables

Preparation of two documents: (1) upstream oil and gas, and (2) downstream gas, that each contain -

- 1. A high-level assessment of methane emissions in UNECE member states;
- 2. Identification of best practices for MRV of methane emissions;
- 3. Identification of best practices for reducing methane emissions.





Expected Project Deliverables Continued...

- 4. Development of standard training modules on best practices for (1) MRV and (2) reduction of methane emissions;
- Two capacity-building seminars to test and validate training modules;
- 6. Two capacity-building workshops on best practices for (1) MRV and (2) reduction of methane emissions





Estimated Timeline

Data gathered, analyzed, compiled, and organized in the form of two reports focusing on (1) MRV and (2) Mitigation - by 17 December 2018

Final Documents:

- Best Practice Guidance for Effective Methane Management: Upstream Oil and Gas Sectors
- 2. Best Practice Guidance for Effective Methane Management: Downstream Gas Sector

By: 18 March 2019





Project Stakeholders

- ➤ Principal implementing body: UNECE Group of Experts on Gas, in cooperation with Global Methane Initiative (GMI) Oil and Gas Subcommittee
- ➤ Sponsored by the US EPA

Stakeholder Involvement:

Executive Steering Committee: UNECE and GMI representatives

Technical Experts Drafting Group: Torleif Haugland (consultant)

Stakeholder Advisory Board: UNECE Group of Experts on Gas Bureau members + others (tbc)

Peer Review Group: UNECE Group of Experts on Gas members, GMI Oil and Gas Subcommittee members, CH4 Industry Meeting Group, ...





Contact

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Thank you!







