

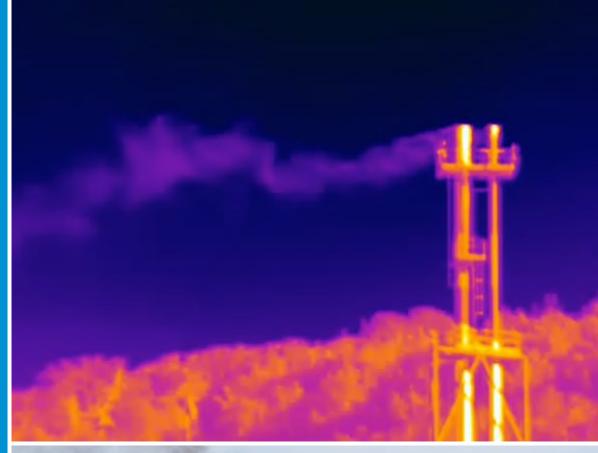
International efforts in managing methane emissions along the gas value chain

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Technical Advocate

Methane Pollution Prevention







Clean Air Task Force (CATF)

- Leading international nonprofit organization
- 150+ global staff in 5 continents
- Methane Program since early 2000s
- 15+ Europe-based staff working on Methane Pollution Prevention projects
- Policy Technical Expertise Legal
- Focus on policy development



CATF's approach



Science-based policy development and advocacy—Working with government agencies and ministries, and civil society, CATF builds capacity and understanding of the solutions. CATF also works with companies to help build out new business models to reduce emissions.



Research and technology—our team develops key health and pollution impact studies and works to prove out new and emerging technologies.



Media—we work with journalists, experts, and local organizations to elevate the importance of reducing methane and to put the issue on the agenda of world leaders and policymakers.

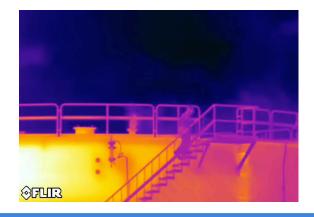


Diplomacy—CATF's experts and our network of partners reflect our deep connections around the world cultivated over years of outreach on methane.

CATF's roadmap in developing countries

Phase 1: Organize best practices workshops





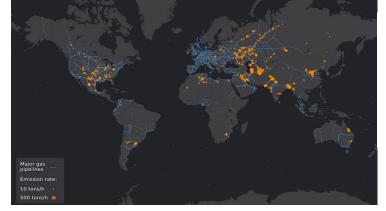
Phase 2: Calculate methane inventory using the Country Methane Abatement Tool (CoMAT) and identify methane mitigation strategies



Phase 3: Propose and develop policy regulations

- U.S.: IRA and MERP.
- Nigeria: NDC to cut methane emissions by 60% by 2031. Methane regulations published at COP27.
- Mexico: Methane guidelines for the entire oil and gas supply chain
- Colombia: Developed methane and flaring regulations. Finalized in 2022.
- Ecuador: Developing methane guidelines. Will publish flaring guidelines this year.
- Argentina: Methane bill propose at the senate.

Phase 4: Follow-up activities to implement policies



- a. Carbon mapper
- b. GHGSAT
- c. Kairos Aerospace (U.S.)
- d. Kayrros (Paris)
- e. IMEO-MARS

