

## First Regional Call for Methane Actions

*Solutions, evidence, and innovation for emission mitigation in key sectors of Latin America and the Caribbean.*

The **Methane Emissions Observatory for Latin America and the Caribbean (OEMLAC)** invites specialists, institutions, companies, and energy sector stakeholders to submit their papers within the framework of the **III Regional Methane Summit**, to be held on **June 8 and 9, 2026, in Brasilia, Brazil**.

This call seeks to identify, showcase, and connect high-value technical initiatives that contribute to strengthening regional action, promoting innovative evidence-based solutions with the potential for application and replication across Latin America and the Caribbean.

Selected submissions will be granted a space for visibility, technical exchange, and regional outreach during the Regional Summit and other channels promoted by OEMLAC.

### Objective

To identify technical and applied studies that provide evidence, results, lessons learned, methodologies, regulatory approaches, technological developments, or relevant experiences for the reduction, measurement, management, utilization, or understanding of methane emissions in Latin America and the Caribbean. These may be presented in exchange spaces promoted by OEMLAC, the **III Regional Methane Summit**, and the **Methane Community of Practice (COEMLAC)**.

### Recognition of selected papers

The selected contributions will be presented on a high-profile platform for dissemination and technical validation before leading figures in the energy sector of Latin America and the Caribbean.

In particular, the selected papers will be considered for presentation at:

- The **III Regional Methane Summit**, integrated into the event's agenda (to be held in person).
- Workshops, webinars, or other technical spaces of the **Methane Community of Practice (COEMLAC)**.

### Who can apply?

- Specialized consultants.
- Government institutions.
- Universities and research centers.
- Operating or service companies.
- Sectoral stakeholders with documented evidence on the subject.
- International organizations.

## Individual or collective applications will be accepted.

- Collective submissions must have express authorization from all authors, co-authors, and/or entities involved to participate in this call.
- In the event that an applicant submits more than one paper, each must be submitted separately using the application form.

## Thematic axes

Submissions may address, but are not limited to, the following thematic axes:

Thematic axis	Description	Illustrative topics
<b>Governance and institutional architecture for methane mitigation</b>	Gathers papers on regulatory frameworks, institutional arrangements, standards, and coordination mechanisms for methane management and mitigation in LAC.	New regulatory architectures; comparability between national inventories, corporate reports, and measurement systems; harmonization of definitions and reporting criteria; transparency; inter-institutional coordination; energy security and international competitiveness.
<b>Technology, data, and transparency in methane management</b>	Includes papers on methodologies, technologies, monitoring systems, quantification, data analysis, and innovation applied to methane emissions.	Detection, measurement, and monitoring; satellites, sensors, and multisectoral monitoring; identification of super-emitters; AI and advanced analytics; data modeling; interoperability and traceability; emerging approaches for hydroelectric reservoirs and geothermal systems.
<b>Competitiveness and low-methane intensity energy chains</b>	Comprises contributions regarding strategies, technologies, business models, financing, and experiences aimed at reducing methane intensity in energy and production chains.	Mitigation in oil & gas; methane in mining; waste, biogas, and biomethane; circular economy and energy recovery; industrial transformation; financing to scale solutions; methane intensity, energy traceability, and market access.

## Contribution modalities

This call accepts the following modalities:

- **Full-length papers**, covering research, technical analyses, or applied studies with conclusive results or well-established findings.
- **Research updates**, focusing on contributions with preliminary results, partial findings, or ongoing methodological processes.
- **Case studies**, aimed at presenting specific experiences, implemented processes, relevant lessons learned, or results obtained in specific contexts.
- **Technical notes**, intended to provide a brief overview of methodologies, tools, approaches, regulatory frameworks, or technical proposals of interest to the regional agenda.

## Languages

Submissions may be presented in: Spanish, English, or Portuguese.

## General requirements

Submissions must:

- Be relevant to the thematic scope of the call.
- Present accurate, clear, and verifiable information.
- Include evidence, documentation, results, assumptions, or technical bases supporting the contribution.

## Application process

Applicants must complete the information and upload the required documents through the official registration form:

**Link:** <https://forms.gle/v96D9hoYA3bgVt3t5>

## Document format and requirements

The submission must be sent as a single PDF file, named as follows:

Surname\_Axis\_ShortTitle.pdf

*Example: Martínez\_Axis2\_SatelliteMonitoring.pdf*

The document must comply with the following format:

- **Length:** Up to 10 pages
- **Font:** Arial 11 or Times New Roman 12
- **Line spacing:** 1.5
- **Page size:** A4
- **Margins:** 2.54 cm on all sides

*Submissions that do not meet these requirements will not be accepted.*

## Timeline

Milestone	Date
Launch of the call	April 17, 2026
Application deadline	May 17, 2026
Technical evaluation	May 18 - 22, 2026
Notification of selected authors	May 24, 2026

## Evaluation and selection

Particular consideration will be given to contributions that are applied, practical, and scalable, with the potential for replication and utility for the region, without excluding academic or analytical contributions that provide relevant evidence for decision-making.

Submissions will be evaluated by an expert committee appointed by OEMLAC, based on:

- Thematic relevance
- Technical quality and methodological soundness
- Clarity and robustness of the evidence
- Innovation and applicability
- Potential for replicability or scaling
- Contribution to the regional methane agenda

### **Important considerations**

- Industrial and intellectual property of the papers and their results shall remain with their respective authors or owners; OLACDE and OEMLAC do not acquire any rights over them.
- For the purpose of fulfilling the objectives of this call, OLACDE and/or OEMLAC may disclose or disseminate the submitted papers exclusively.
- The presentation format and participation modality in OEMLAC and/or COEMLAC spaces will be defined by OEMLAC based on evaluation results, thematic relevance, progress level, strategic interest, and scheduling availability.
- OEMLAC does not guarantee coverage of travel and accommodation expenses for selected authors to participate in the III Regional Methane Summit. Should funding for travel expenses be confirmed, selected participants will be informed in due course.

This call represents an opportunity to showcase technical contributions, exchange knowledge, and provide specialized input to the regional methane agenda promoted by OEMLAC and COEMLAC.

### **Contact:**

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