

WBA Working Groups

Research and Development

Coordinator: Karina Cerqueira Navarro (WBA)

Chair: Dr. Daniel Lee



WORLD BIOGAS
ASSOCIATION

What are the working groups?



WBA Working Groups are **member-only forums** where industry leaders collaborate to address key technical, policy, and market challenges facing the global biogas industry.

Why to participate in a working group?



By participating, members gain early access to **insights**, contribute to industry standards and recommendations, and **connect** directly with peers, experts, and policymakers.

How does it work?



Each group focuses on a specific topic such as **Research & Development (R&D)**, finance mechanisms, policy and regulation, carbon markets, feedstock, leakage prevention, etc. and **meets regularly** to share knowledge, develop guidance documents and inform international decision-making.

In a nutshell



The working group meets several times over the course of a **specific deadline**.



Aims to

- **collaboratively solve** a specific problem in the industry,
- **discuss** a common topic,
- **develop** a deliverable to the industry.



The working group chair is a WBA member, expert in the topic of the discussion and in leading projects.

R&D Working Group: Details



Duration: Jan 2025 - Jul 2025 (6 months) – monthly meetings

Chair: Dr. Daniel Lee – former Gas Data

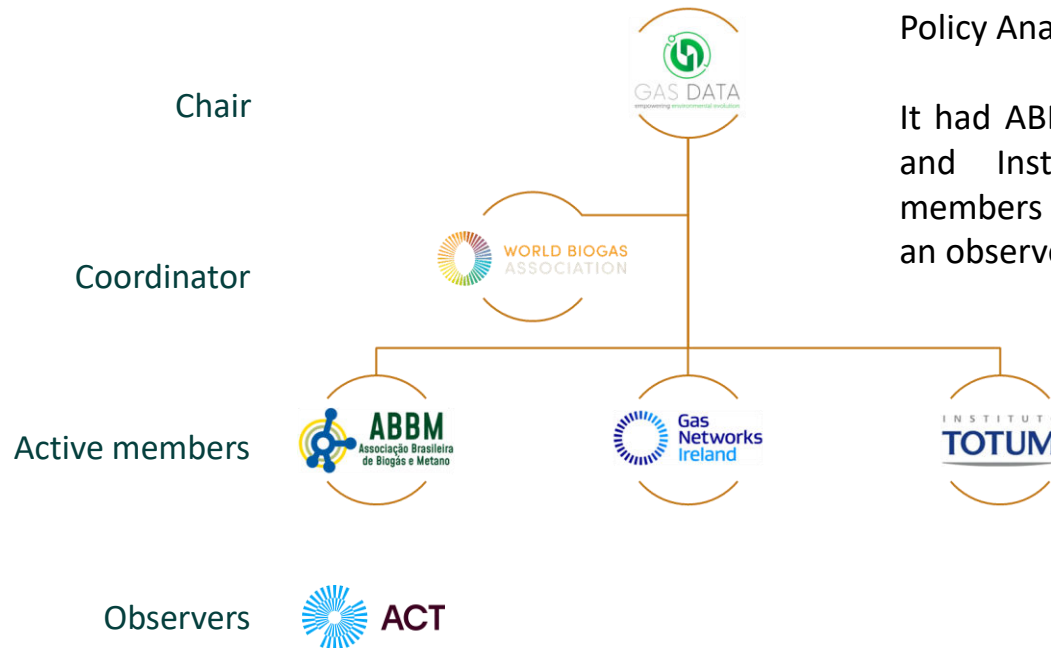
Deliverable: Leaflet

Subject: Biomethane Production Technologies – Knowledge Sharing

From January to July 2025, the R&D working group held monthly meetings to discuss various biomethane production technologies, including biogas upgrading and methanation. They produced a leaflet that was distributed at the World Biogas Expo & Summit 2025.



R&D Working Group: Structure



The group was led by Dr. Daniel Lee, representing Gas Data, and coordinated by Karina Navarro, WBA Policy Analyst.

It had ABBM, Gas Networks Ireland, and Instituto Totum as active members and ACT Commodities as an observer.

Next steps:



Co-chair election

The position is open to current members. Should there be no interest, we will then extend the opportunity to new members.



Expressions of interest for new members – via application form



Identify the next **topic for discussion**



Establish a **timeline and deliverables**



Start of the new cycle:
September 2025

Why your company should get involved?



These groups provide a powerful platform to raise your company's visibility, influence the direction of the sector, and collaborate on projects to keep on top of market trends.

Join us!

To express your interest in our Working Groups, access:

 <https://forms.office.com/e/iaJ8S6cWzh>

Or scan the QR code:

Expressions of interest – WBA R&D
Working Group Participation
(September 2025)



**THERE IS NO
NET ZERO
WITHOUT
BIOGAS**



**WORLD BIOGAS
ASSOCIATION**

Thank you!



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