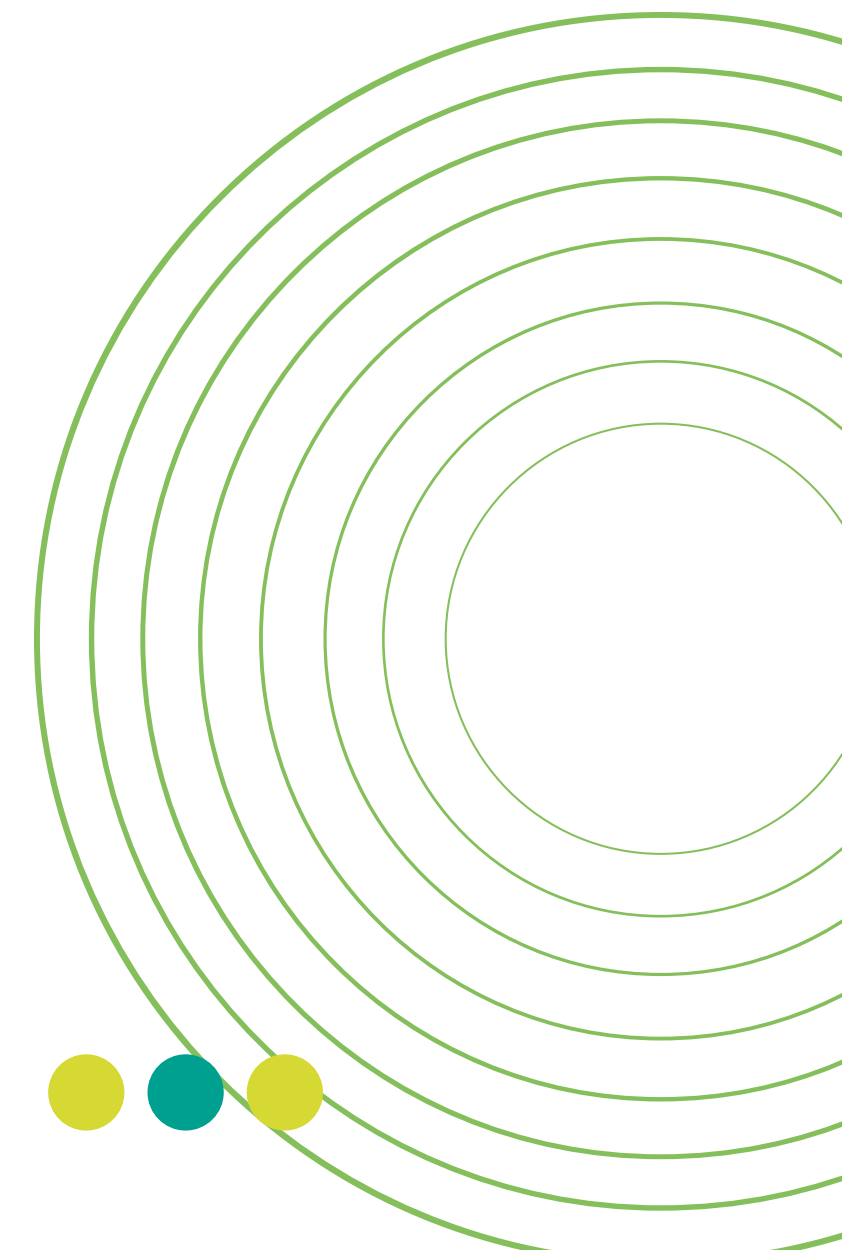




ACTIVITY REPORT 2025



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OVERVIEW 2025

January

-  **Decoding Biogases**
-  **FertiCovery project** launched to advance alternative fertilisers

February

-  **Biogases Business Day** (Austria)
-  144 companies call for **clarity on renewable gas in GHG Protocol**
-  **Biomethane Declaration** launched to support rollout and decarbonisation
-  **Scalable and cost-effective** renewable gas for European industry (Clean Industrial Deal)




March

-  New EBA **Instagram account**

April

-  1st edition of **Grid Ready Forum**
-  EU risks **missing sustainable fertilisation solution** without action (RENURE Derogation)

May

-  Major step toward **energy independence** and renewable gas
-  **EBA Roadmap 2040**: Biogases value chain calls for binding target
-  **EBA General Assembly and Board elections**
-  Overview of **support schemes** for biogas and biomethane
-  **ERGTC Masterclass** "Optimising biomethane yield of an AD plant"

June

-  **Biomethane Map 2025 and Investment Outlook**: EU capacity rises to 7 bcm; €28 bn investment

July

-  Industry Vision for **Biogases Tripartite Agreements**
-  Strategic **role of biogases** in **emissions reduction** and removals
-  **ERGTC Masterclass** "Financial performance, reporting and modelling of a biogas plant"





October

-  **EBA campaign**: Unlocking Europe's clean energy
-  **Commissioner Jørgensen** highlights strategic role of biogases at **European Biomethane Week**
-  **ERGTC Masterclass** "The biogases market: certification & trade"
-  EBA website redesigned

December

-  **Biogases powering circular farming** (Dinner, European Parliament)
-  **ERGTC Masterclass** "State of play of biogases in Europe: market and trade"
-  Biogases take spotlight in EU's **Bioeconomy Strategy**
-  EBA **Statistical Report 2025**

September

-  **Let Green Gas Count**: Recommendations towards corporate GHG reporting
-  **Biomethane's role** in Europe's **industrial future** (Breakfast, European Parliament)
-  **Biogenic CO₂ from biogases**: key to Europe's carbon strategy
-  **ERGTC Masterclass** "Comprehensive overview of the biogas sector"

November

-  **Industry leaders call on GHG standards-setting body** to incentivise renewable gases
-  **BIOMAPE project** launched to boost biomethane production and use across Europe

-  Policy
-  Event
-  Publication

DECODING BIOGASES

22 bcm

of biogases produced in Europe, equivalent to the entire inland natural gas consumption of Belgium, Denmark and Ireland combined



5.2 bcm

of biomethane produced in Europe, with 7 bcm/year of installed capacity



25 Mt

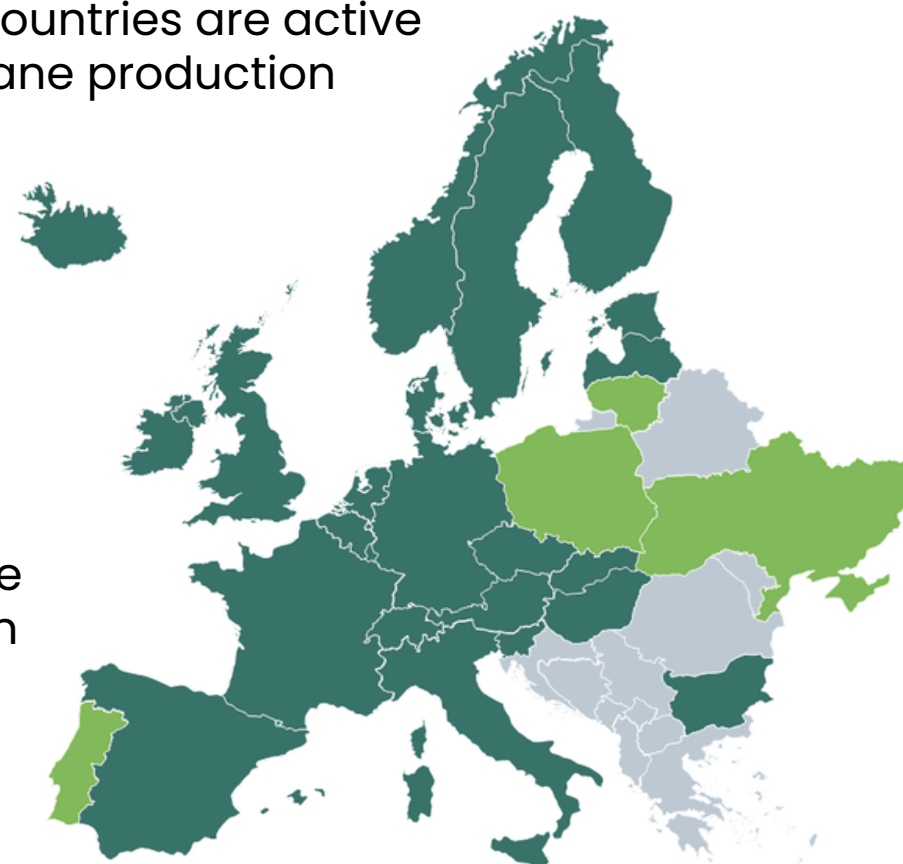
digestate produced from biogases production in Europe

25

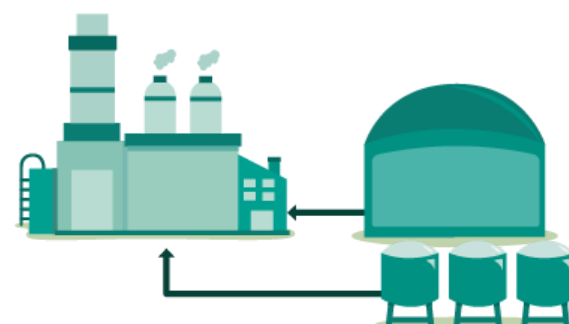
European countries are active in biomethane production

9%

increase in biomethane produced in Europe



● New producing countries in 2022 and 2025: Portugal, Lithuania, Ukraine, Poland



0.5 Mt

of bio-CO₂ captured from biomethane production

Balanced distribution across end-uses:

25%

in transport



18%

in buildings

15%

in power generation

14%

in industry

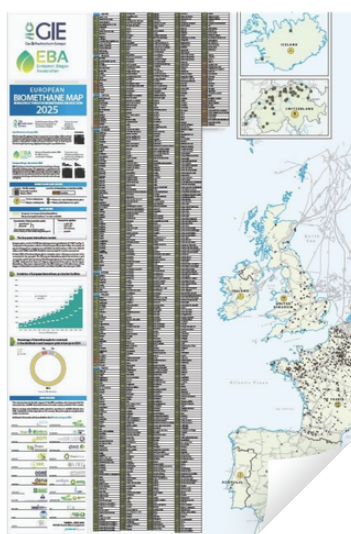


250,000

green jobs in Europe

*Figures for end of 2024

DATA-DRIVEN PUBLICATIONS ON GROWTH AND COMPETITIVENESS



European biomethane capacity hits 7 bcm/year (June 2026)

The European Biomethane Map, published annually by the European Biogas Association (EBA), showcases the latest data on Europe's biomethane plants and includes an open-access interactive map.

Zoom in on the figures:



1,679
biomethane-producing facilities
in Europe

86%
of reported biomethane plants
connected to the gas grids



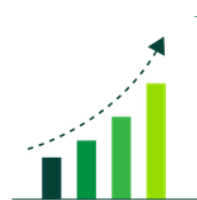
**France, Germany, Denmark,
the UK, and Italy**
are leading producers



Growing industry commitment to biomethane investments (June 2026)

EBA monitors biomethane investments yearly to forecast the growth of the sector and better identify market trends, drivers, and gaps. The third Biomethane Investment Outlook highlights a growth of €1 billion compared to the investments identified one year ago.

Zoom in on the figures:



€28 billion
earmarked for investment
in biomethane

7.3 bcm
of added biomethane capacity in Europe by 2030

900
biomethane plants to enter operation in the next 5 years

Spain, Denmark, and the UK
are top countries for planned investments

EVIDENCE-BASED PUBLICATIONS



Biogenic CO₂ from Biomethane: The key to Europe's carbon strategy (September 2025)

This report explores the status and outlook of biogenic CO₂ in Europe, highlighting its role as a sustainable, non-fossil carbon source that can help Europe achieve its climate and circular economy goals.



Zoom in on the figures:

125 biomethane plants
in 2025



1.17 Mt bioCO₂
captured in 2025

179 biomethane plants
by 2027



2.1 Mt bioCO₂
captured by 2027



69%
of captured bio-CO₂ is directed to CCU:

↳ **32%**
greenhouses

↳ **10%**
e-fuels

↳ **21%**
food and
beverages

↳ **6%**
other
applications



Beyond the plant: Aligning biogas projects with community needs (November 2026)

The EBA Manual on Social Acceptance provides practical guidance for achieving social acceptance of biogas projects in Europe, addressing common concerns, promoting trust and transparency, with best practices & success stories from France, Germany, and Italy.



Insights:

Key principles for aligning projects with community values:



Invest in long-term, two-way communication



Highlight and share local economic, environmental and energy benefits



Acknowledge and address concerns openly and in a timely manner



Collaborate to build trust, ownership and lasting cooperation

OUTCOMES FROM EU PROJECTS

EBA ACTIVITY REPORT 2025



Scaling up the market uptake of renewable energy systems by unlocking the biogas potential of Agriculture and Livestock farming.

Project duration: November 2022 – October 2025

- **Mutual learning workshops** (Slovakia, Belgium, Italy): showcased opportunities for livestock farmers to engage in biogas production and highlighted policy actions to unlock further potential.
- **Final Project Conference and Policy Roundtable**: delivered technical and policy recommendations to ensure full inclusion of livestock farmers in biogas production.



Demonstrating and Connecting Production Innovations in the Biomethane Universe.

Project duration: October 2022 – March 2027

- **Workshop and Biomethane Planning Decision Guide**: identified key technical, economic, regulatory, and socio-environmental factors influencing biomethane and e-methane adoption, resulting in a guidance document to support deployment, market alignment, and commercialisation.
- **Continuous monitoring**: demo activities conducted in 5 European countries.



Building biogas reactors to make cleaner synthetic fuels.

Project duration: June 2022 – May 2026

- **“Market Uptake” report**: summary of the methanol-production opportunities that eQATOR Technology provides to biogas plant operators, supported by market mapping, along with potential business models and an assessment of their economic, social, and environmental impacts.



Facilitating the uptake of alternative fertilisers.

Project duration: September 2022 – February 2025

- **Final Project Conference**: stakeholders discussed seven potential circular fertilisers and recommendations to enable their uptake by producers, end-users, and public authorities
- **Dissemination, Communication and Exploitation Report**: summary of outreach, communication activities, and exploitation outcomes.

OUTCOMES FROM EU PROJECTS

EBA ACTIVITY REPORT 2025

FertiCcovery

Advancing nutrient recovery and bio-based fertilisers for sustainable agriculture.

Project duration: January 2025 – December 2028

- **Case study selection and feedstock inventory:** identification of sustainable bio-based fertiliser technologies across Europe and compilation of feedstock data for the top 35 cases (volumes, size, and share).
- **Policy framework overview:** regulations on organic fertilisers, soil improvers, and digestate use.
- Stakeholder mapping and Advisory Group establishment.

GREENMEUP

Green Biomethane Market Uptake.

Project duration: August 2022 – July 2025

- **Webinar “Biomethane: showcased technology, industry, and real experiences”:** latest technologies, industry overview, and firsthand experiences from biomethane plant development.
- **Final Project Conference:** biomethane market conditions in advanced economies shaped by strong policies and incentives; specific targets and support schemes drive European market growth.
- **Policy workshop in Brussels:** best policy practices and support schemes in the top 10 European producing countries.

titan microwave biogas cracking

Direct biogas conversion to green H2 and carbon materials by a scalable, microwave heated catalytic reactor.

Project duration: September 2022 – September 2026

- **Second Expert End-use Advisory Board meeting:** presentation of project results and collection of expert feedback.
- **“Market and Regulatory Perspective” report:** recommendations for policymakers to support TITAN technology commercialisation.
- **Feasibility analysis guidance:** analysis of the factors determining the commercialisation potential of the TITAN technology.

ADVOCACY



Collaborative platforms

For members only



Sustainability WG deals with certification requirements (emissions savings, default values, sourcing policy, competition of uses and cascading), methane emissions, negative emissions (BioCCUS).

Circular economy WG explores how renewable gases from agricultural biomass, wastewater, and other secondary raw materials can bring climate benefits, while also addressing digestate utilisation and nutrient recovery.



Competitiveness WG examines support market mechanisms for biogases investments, covering permitting, financing and renewable gas trading.

Technology and Innovation WG focuses on topics related to gasification technologies, bio-hydrogen production, bio-CO₂ valorisation, and manufacturing.



Transport WG deals with general topics in relation to the increase of biomethane in transport, including the growing need for bio-LNG for transport.

Energy and Industry WG deals with biogas and biomethane end uses (heat and industrial processes) and energy system integration.



STRATEGIC IMPACT AND VISIBILITY



Follow our activities!

LinkedIn Instagram Youtube Website Newsletter

A rounded rectangular box containing the text "Follow our activities!" with a white arrow pointing to the right. Below the text are five circular icons representing social media and communication channels: LinkedIn, Instagram, Youtube, Website (globe icon), and Newsletter (envelope icon). Each icon is accompanied by its respective name in a white, sans-serif font.

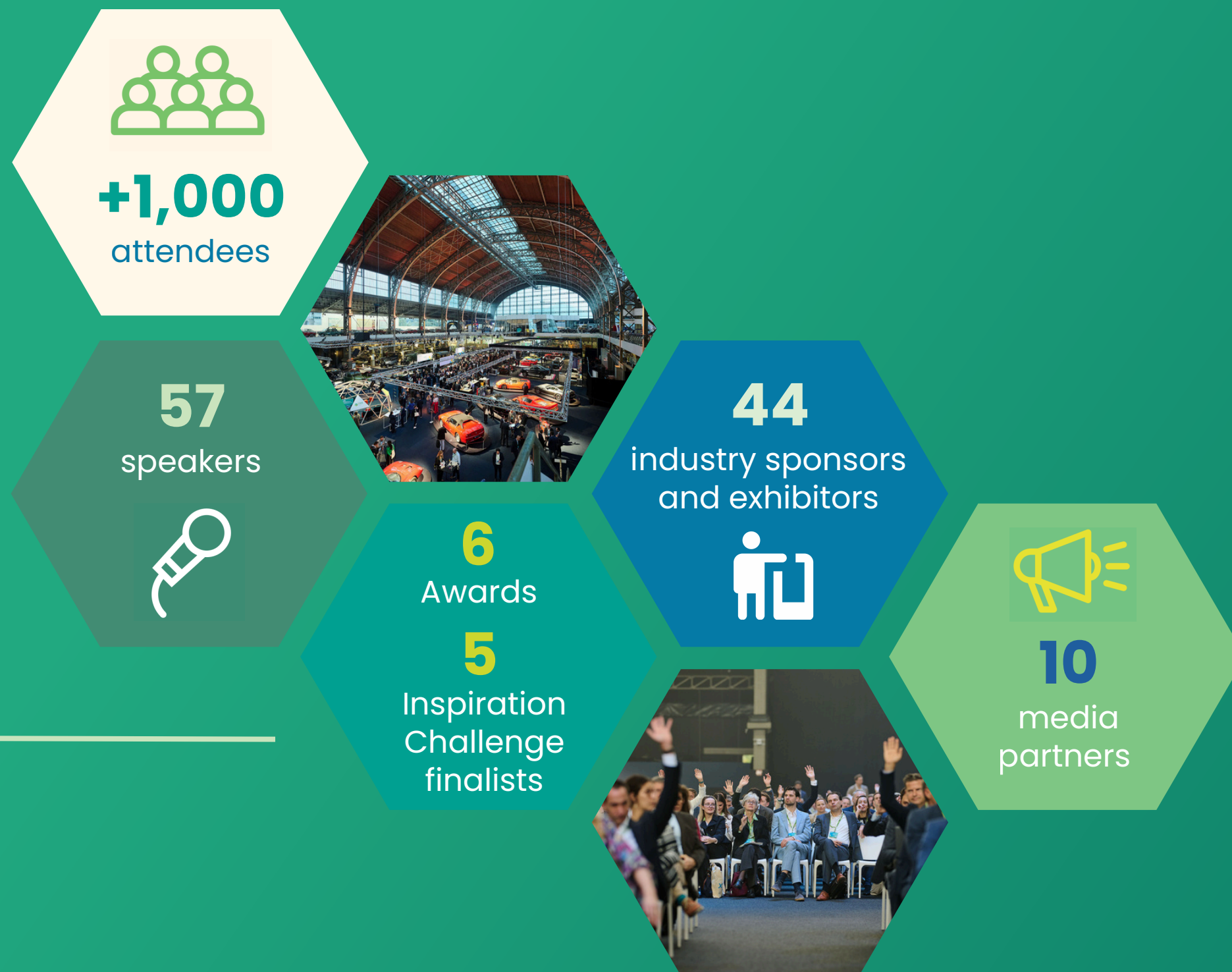
Our fresh new website is live!

Biogases: A resilient, competitive and sustainable solution for Europe

A rounded rectangular box containing the text "Our fresh new website is live!". Below the text is a screenshot of the EBA website. The website header shows the EBA logo and navigation links: "Our DNA", "EBA Network", "Policies", "Info hub", and "R&D". The main content area features a large image of several large, dome-shaped biogas storage tanks in a field. Overlaid on the image is the headline "Biogases: A resilient, competitive and sustainable solution for Europe". The screenshot is displayed on a white computer monitor.

EUROPEAN BIOMETHANE WEEK

“Biogases: leading globally acting locally”



Spotlight campaign:



This video campaign shines a light on the people driving the biogases value chain, from organic waste to renewable energy. At its core is a symbolic “key,” representing the vast potential of biogases to unlock a more competitive and sustainable Europe.

RENEWABLE GAS TRAINING CENTRE

The Renewable Gas Training Centre is Europe's leading hub for developing skilled professionals in biogas, biomethane, and renewable hydrogen. It delivers up-to-date, expert-led training that supports the sector's rapid growth and addresses key challenges such as sustainability, safety, regulation, and market integration.



22 May 2025

*Optimising
biomethane yield of
an AD plant*



3 July 2025

*Financial performance,
reporting and
modelling of a biogas
plant*



18 September 2025

*Overview of the
biogas sector: market,
production, and
legislation*

13 October 2025

*The biogases market:
certification and trade*



10 December 2025

*State of play of biogases
in Europe: market and
trade*



Stay tuned! ERGTC is already planning its next round of masterclasses for 2026!

renewablegasttraining.eu

LEADERSHIP



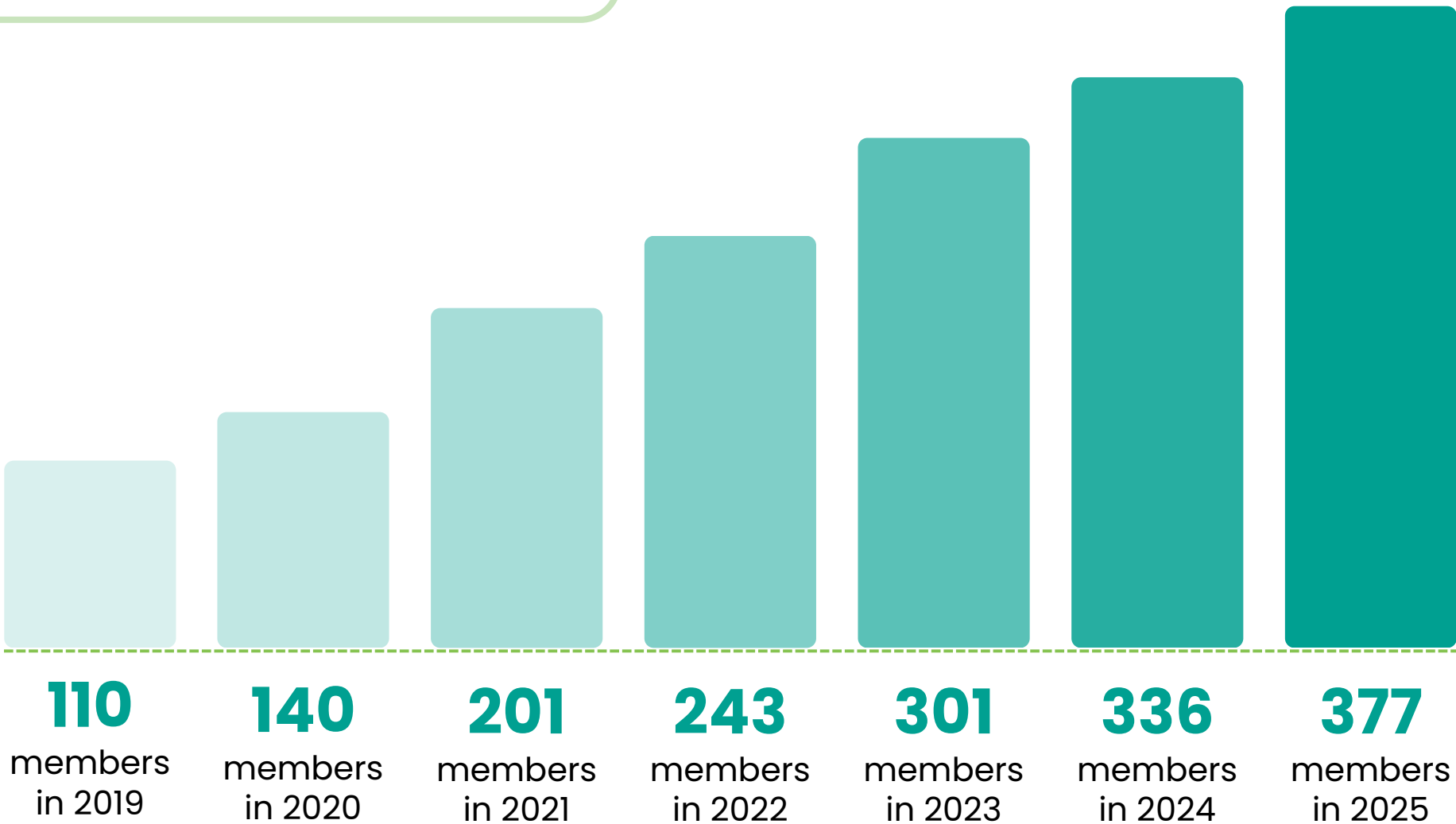
65

new members joined EBA in 2025

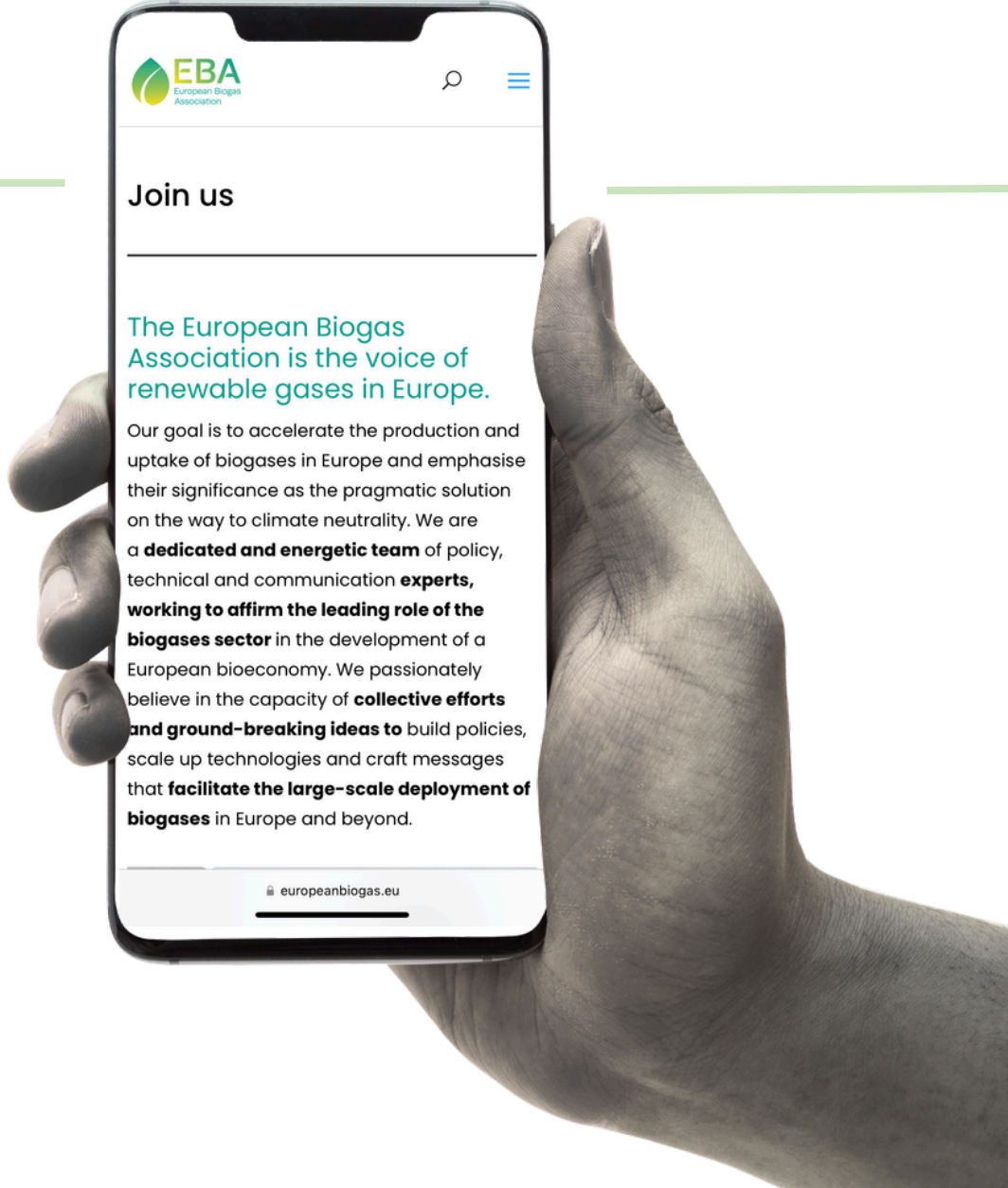


38

countries represented



Get an overview of all EBA members!



MEMBERS-ONLY ACTIVITIES

Exclusive events, insights, data, and policy analysis



Biogases Business Day:

Networking event designed exclusively for EBA members looking to establish new business partnerships and strengthen existing relations within the biogases sector.



Support Schemes for Biogas and Biomethane:

A comprehensive overview of how public support mechanisms are shaping the development of the biogas and biomethane sectors across Europe.



Biogases under the RED framework: Implementation Landscape:

In-depth analysis mapping the national implementation landscape of the RED framework, with a focus on the biogas and biomethane sectors.



Interactive Maps:

Showcasing operational biomethane, e-methane, biogenic CO₂ installations, and gasification plants across Europe.



EBA Data stories:

Featuring main support systems, grid connection checklist, biomethane and renewable gas targets, and digestate legislation in Europe.



Policy newsletters and briefs:

Keep EBA members up to date with the latest policy developments across the areas EBA is actively working on.



National Associations Platform:

Close coordination between Brussels and national associations.

EBA PEOPLE | Brussels Office

EBA ACTIVITY REPORT 2025



Harmen Dekker
CEO



Anna Venturini
Policy Director



Anthony Lorin
Senior Policy Analyst



Lucile Sever
Senior Policy Advisor



Grazia Vascello
Policy Officer



Anna Onida
Policy Officer



Sebastian Wren
Policy Officer



Amanda Fagerström
Policy Assistant



Anastasiya Agapova
Technical Director



Gabriella Papa
Technical & Project
Advisor



Zorica Ubiparip
Technical and Project
Advisor



Pablo Molina
Technical & Project
Officer



George Osei Owusu
Technical & Project
Officer



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Elisabetta Colantonio
Events Assistant



Giulia Rossi
Project Advisor



Natalia Walczak
Senior Corporate
Relations Advisor



Vinciane Perot
Executive Assistant



Gustavo Mattos
Finance Officer

EBA PEOPLE | Board



Piero Gattoni
President
Italy



Michael Niederbacher
EBA Vice-President and
CAC Chairman
Italy



Stefan Rauh
Executive Board
Member
Germany



Guillaume Tuffigo
Executive Board
Member
France



Annette Kroll
Executive Board
Member
France



Coen Meijers
Executive Board
Member
The Netherlands



PJ McCarthy
Executive Board
Member
Ireland



Maria Malmkvist
Executive Board
Member
Sweden



Sandra Esteves
Executive Board
Member
United Kingdom





About the European Biogas Association (EBA)

EBA fully believes in the potential of renewable gas to achieve climate neutrality in Europe. Founded in 2009, the association is committed to the deployment of sustainable biogas and biomethane production and use throughout the continent. We are a dedicated and energetic team of policy, technical and communication experts, working to affirm the important role of the biogases in the European bioeconomy.

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