

StopTheBiomethaneRush

Further reading recommendations



BIOGAS AND BIOMETHANE

Foodrise. (2020). *Green Gas Without the Hot Air: Defining the true role of biogas in a net zero future*. London. <https://foodrise.org.uk/wp-content/uploads/2020/09/Feedback-2020-Green-Gas-Without-the-Hot-Air-report.pdf>

Foodrise. (2023). *Biomethane: Setting a target that is fit for food and the climate – An analysis of biomethane feedstocks to help fast forward sustainable energy and food system transformation*. Rijswijk, the Netherlands. https://foodrise.eu/wp-content/uploads/sites/2/2024/11/Report-Biomethane-from-Manure-Oct24_FINAL.pdf

LOCAL COMMUNITIES PERSPECTIVE

National Biogas Concern Group Ireland. (2025). *A National Perspective, a harmonised voice against a common problem*. <https://www.nbcbg.ie/>

Gort Biogas Concern Group. (2025). *The ongoing history of a campaign fought at community level*. <https://gortbiogas.home.blog/>

FOOD SYSTEMS PERSPECTIVE

Foodrise. (2024). *Biomethane from manure: a curse, not a cure. The biomethane rush driving intensification of livestock production in Europe*. The Hague. https://foodrise.eu/wp-content/uploads/sites/2/2024/11/Report-Biomethane-from-Manure-Oct24_FINAL.pdf

ANIMAL RIGHTS PERSPECTIVE

Magnolo, F., Speelman, S., & Candel, J. (2024). Biomethane from manure in the RePowerEU: A Critical perspective on the scale-up of renewable energy production from the livestock sector. *Energy Research & Social Science*, 118(103793). <https://doi.org/10.1016/j.erss.2024.103793>

Eisen, M. B., & O. Brown. (2022). Rapid global phaseout of animal agriculture has the potential to stabilize greenhouse gas levels for 30 years and offset 68 percent of CO2 emissions this century. *PLoS Climate*. <https://doi.org/10.1371/journal.pclm.0000010>

In Defense of Animals. (2022). *How biogas is created from farmed animal suffering*. <https://www.idausa.org/campaign/farmed-animal/latest-news/biogas-exploits-farmed-animals/>

FOOD WASTE PERSPECTIVE

Foodrise. (2025). *Actions to End Food Waste: Using public policy to move beyond voluntary measures and accelerate global food waste action*. London. <https://foodrise.eu/wp-content/uploads/sites/2/2025/05/Feedback-2025-Actions-to-End-Food-Waste.pdf>

ENERGY SYSTEM PERSPECTIVE

Ecologistas en Acción. (2024). *Biogás y biometano: La importancia del modelo*. Ecologistas En Acción. <https://www.ecologistasenaccion.org/327239/biogás-y-biometano-la-importancia-del-modelo/>

SHIPPING PERSPECTIVE

Menezes, E., Dumbrille, A., Lem, M., & Narayan, S. (2025, May). Land-to-Sea: Why Shipping's Fuel Choices Must Factor in Social and Health Impacts. *EM. The Magazine for Environmental Managers*. <https://drive.google.com/file/d/1WsxW2WD7ZeMuPqOloQMYP1kR3v0a1PbL/view?usp=sharing>

Say No to LNG. (2024). *Infographic: Biomethane Fuel is Not a Solution for Shipping Decarbonization*. <https://saynotolng.org/resource/biomethane-infographic/>

HEATING PERSPECTIVE

Cool Products, LCP Delta. (2025). *Social Climate Fund could subsidise up to 20 million heat pumps across Europe, new study finds*. Cool Products. <https://www.coolproducts.eu/heating-and-cooling/social-climate-fund-could-subsidise-up-to-20-million-heat-pumps-across-europe/>

Cool Products, NovaAura Research. (2024). *Burning issues – A report on Combustion Heating and Cooking Accidents in Buildings*. Cool Products. <https://www.coolproducts.eu/wp-content/uploads/2024/09/EEB-Coolproducts-Burning-Issues-Sep-2024.pdf>

METHANE LEAKAGES PERSPECTIVE

Buffi, M., Hurtig, O., & Scarlat, N. (2024). *Methane emissions in the biogas and biomethane supply chains in the EU: An analysis to update the greenhouse gas emissions accounting methodology of Renewable Energy Directive Annex VI* (EUR 40129, JRC139485). Publications Office of the European Union. <https://data.europa.eu/doi/10.2760/7927411>

Fendler, R., Hermann, T., & Reuter, M. (2019). *Biogasanlagen: Sicherheitstechnische Aspekte und Umweltauswirkungen* [Background Paper]. Umweltbundesamt. https://www.umweltbundesamt.de/sites/default/files/medien/376/publikationen/2019_04_10_uba_hg_biogasanlagen_bf_300dpi.pdf

IEA. (2025). *Global Methane Tracker 2025*. IEA. Paris. <https://www.iea.org/reports/global-methane-tracker-2025>, Licence: CC BY 4.0



FOODRISE

