

GreenMeUp Project - Enhancing the uptake of biomethane in Europe

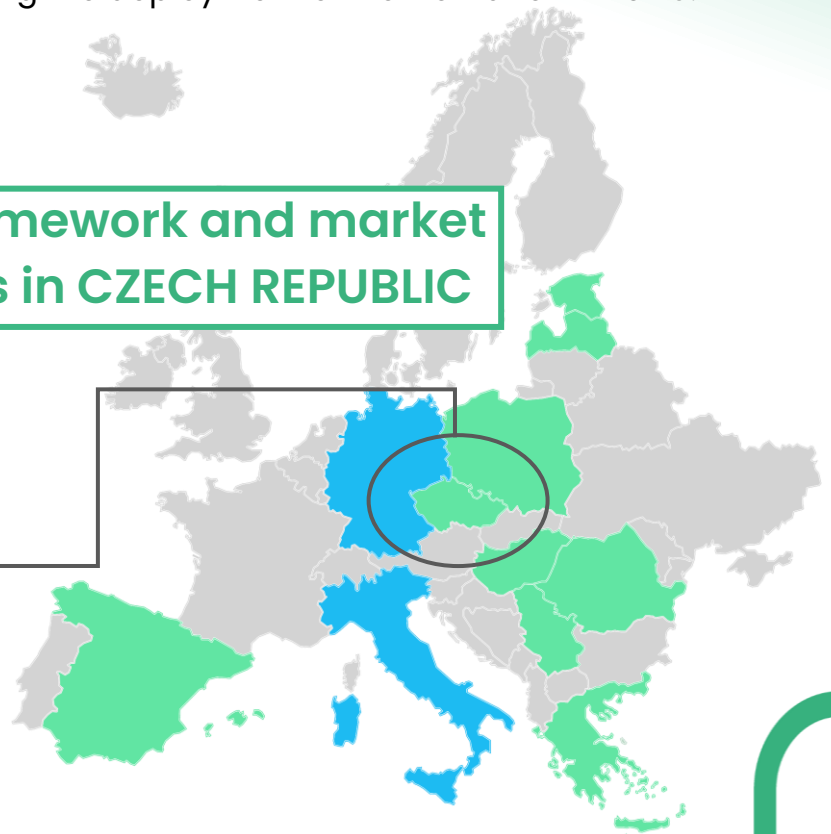
GreenMeUp is a Horizon Europe project that aims at fostering biomethane production in the European Union.

The project's activities will focus on the analysis of the European context, with a focus on countries with significant deployment rates of biomethane (**advanced countries**) and countries where Biomethane production rates are still low (**target countries**).

The main objective of the project is the one of reducing the gap between target and advanced countries, and hence aligning the deployment of Biomethane in the EU.

TARGET COUNTRY

Policy framework and market dynamics in CZECH REPUBLIC



State of the art - 2023

Biogas plants	>400
Biomethane plants	3
Plants under construction	5

National strategy: main results and achievements

In GreenMeUp, Czech Republic is one of the target countries that will benefit from the project's results. While the Czech Republic can count on a quite-structured and functioning biogas production (over 400 biogas plants operative in the country), the production of Biomethane is still under development, with 3 plants in operation. Here, the main strategies adopted for increasing the share of biomethane production are the one-off transforming current biogas stations into biomethane plants and supporting the construction of new facilities.

Actual and future work: national market uptake policies

At the moment, the Czech Republic is working on the stimulation of the biomethane market, in particular through the Environmental Operational Program, the OP TAK, and the possibility of financing the construction and modernization of actual biogas stations.

Problems and barriers to the development of Biomethane

The main obstacle to the increase of biomethane production is connected to the missing notification of the law, and thus a non-functional feeding tariff, mainly due to the uncertainty of return on investments in this field. These conditions have led to the cancellation of 2 upgrading projects from biogas plants to biomethane.

CONSORTIUM



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