

A comprehensive and consistent toolkit for assessing impacts of the climate policy measures proposed at the levels of Member States and the EU, including their sectoral dimension. The overall scheme and logic of the whole analytical toolkit, including all models, assumes that a CGE model is the core of this comprehensive and consistent tool, while sectoral models are recognized as satellite models. The Project's outcomes include also detailed models' documentation.

Are you interested in our LIFE Climate CAKE-PL project?

You are welcome to cooperate with us, in particular if you are willing to develop experience in the field of economic modelling. Please feel free to contact at: cake@kobize.pl.

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LIFE Climate CAKE PL

System of providing and disseminating information in order to support the strategic implementation of climate and energy policy





The main objective of the Project is to develop a sustainable and comprehensive system for creating and exchanging information and knowledge in order to support the effective and efficient implementation of the EU climate and energy policies.

Partial objectives:

- Building a comprehensive and consistent analytical toolkit (in the form of economic and sectoral models) for assessing the measures proposed at the levels of Member States and the EU, including their sectoral dimension.
- Development of a system of providing high-quality information about the impacts of measures under EU energy and climate policies to public administration, private entities and the public.
- Raising the **environmental awareness of the public**, with particular consideration given to the addressees of climate and energy policies, through wide dissemination of high-quality information.
- In order to fully achieve these objectives and to guarantee the sustainability of the Project, the Centre for Climate and Energy Analyses (CAKE in its Polish acronym) has been established. It is going to be a comprehensive and sustainable team, which, using and developing the analytical toolkit, which will arise as part of the Project, the stakeholder network and distribution channels, will continuously generate information and provide to its addressees to assist them in decision-making process.

Project outcomes will influence the potential of knowledge and competences within the administration as well as in the private sector, other stakeholders and civil society involvement in climate policy implementation. As a result it will have a positive impact on the GHG and other air pollutants emissions reductions, and will improve the state of the environment and public health.

CAKE analytical tools -Data collection and CGE model and sectoral processing for model models CAKE tools involvement in generating and proviwith target group and ding appropriate informaexternal experts tion for the target group **Efficient** and effective climate policy Decision making support Workshops and seminars with the outcomes CAKE reports publication of CAKE reports Active involvement of the Legislative proposals target group based on the CAKE outcomes

The Project will contribute to both supporting the decision-making process and enhancing the potential of knowledge and competences within the administration responsible for climate and energy policies, particularly the reduction of GHG emissions and the transformation towards a low-emission economy in Poland.

The Project will support the development and the implementation of the EU climate policy, particularly the EU climate policy framework until 2030 as well as in the long-term strategy until 2050.

"Comprehensive analyses provided by the Centre for Climate and Energy Analyses will be crucial basis for public administration concerning the development of national plans and strategies. Project outcomes will help in better governance in the field of climate policy, especially in development of analytical tools and policy implementation."

~ Paweł Sałek, Secretary of State, Government Plenipotentiary for Climate Policy

"The Project's objective is to develop a sustainable and comprehensive system for creating and exchanging information and knowledge in order to improve the effectiveness and efficiency of the EU climate and energy policies implementation. Such a system and analyses will enhance the process of GHG emission reductions as well as the transformation of Poland's economy towards low-emissions."

~ D.Eng. Krystian Szczepański Director of the Institute of Environmental Protection — National Research Institute

"The Institute of Environmental Protection where the National Centre for Emissions Management (KOBiZE) is located, provides the best capacity and skills to achieve the objectives identified in the application. The experience, analytical skills as well as overall capacity, guarantee meeting the targets and satisfactory project results."

~ Ian Duncan i Jadwiga Wiśniewska – Members of the European Parliament