



“Development of an integrated solution for strategic long-term climate and energy policy planning and creation of joint climate and energy plans”

Project reference code (KK.01.1.1.07.0038)

Brief description of the project: Trends in energy policy indicate necessary changes in the system of planning and creation of strategic documents and long-term energy and climate plans. Therefore, the purpose of this project is the development of an integrated solution for the analysis of energy needs and the creation of comprehensive energy and climate plans, which includes the segments of planning electricity production, energy consumption, planning the development possibilities of the electrical grid and planning the development of new technologies and long-term trends in energy consumption and production.

Specific goals of the project:

- Development of an integrated solution for strategic long-term planning of climate and energy policy;
- Technology transfer between scientific research organization and project partner;
- Dissemination of research and development results;
- Protection of intellectual property resulting from research and development.

The project's primary goal is to develop an integrated software solution for strategic long-term climate and energy policy planning and creating joint climate and energy plans.

Expected results of the project: Development of an integrated solution for creating comprehensive energy plans and strategies, respecting all recognized parameters, and using all interdependencies between the included modules related to energy consumption, energy production, renewable energy sources, and monitoring the security and vulnerability of the energy system in a way that gives the end user what more accurate simulation and basis for decision-making.

The total value of the project and the amount co-financed by the EU:

The total value of the project is EUR 1,180,748.32

The total value of the project (eligible costs) amounts to EUR 1,022,313.12

The share of the EU in financing the project amounts to EUR 835,181.87

Project implementation period: 11.12.2020 - 11.12.2023

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Operativni program
**KONKURENTNOST
I KOHEZIJA**



**EUROPSKI STRUKTURNI
I INVESTICIJSKI FONDOVI**

Projekt je sufinancirala Europska unija
iz Europskog fonda za regionalni razvoj

