# Elaboration of the Plan for Mitigation and Adaptation to Climate Change in Tulcea Municipality

On 24<sup>th</sup> of November 2022, Tulcea Municipality signed, the non-refundable financing contract no. 25239/BT/24.11.2022 for the implementation of the project: "Elaboration of the Plan for Mitigation and Adaptation to Climate Change in Tulcea Municipality". The partner of Tulcea municipality in the development of the project is the National Research and Development Institute for Environmental Protection located in Bucharest, specialized in fundamental/applied research activities and technological development, in the field of engineering and environmental protection.

The general objective of the project is to improve the mitigation and adaptation capacity to climate change in Tulcea municipality.



# **Specific objectives:**

- O.S.1. Information and involvement of stakeholders
- O.S.2. Completing the inventory data of greenhouse gas emissions
- O.S.3 Analysis of the current and forecasted climate

- O.S.4. Risk and vulnerability analysis
- O.S.5. Identifying and developing actions to complete the adaptation and mitigation plan

### Results

# **Direct results ("outputs")**

- identifying the impact of climate change at the local level
- proposing feasible mitigation and adaptation measures to climate change
- implementation plan of the measures
- public involvement and participation in the development of measures and actions to increase public awareness of climate change adaptation

## **Indirect results ("outcomes")**

- improving knowledge at local level regarding the impact of climate change
- increasing the competence to perform vulnerability analyses and risk assessments
- increasing the level of knowledge of the population regarding climate change
- increasing local capacity to adapt to climate change

The project's results will be integrated into the Local Climate Change Adaptation Strategy and will provide support for the fulfilment of the commitments undertaken by the municipality, in line with the long-term vision of becoming a city with low energy consumption by 2030 and, in at the same time, a high level of quality of life.