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CENTRAL PROJECT MANAGEMENT AGE



MLGP4 CLIMATE



SAKARYA

Member of CoM Member,

MLGP4Climate platform



POPULATION: 1.112.757 million (2023)

GEOGRAPHIC LOCATION OF SAKARYA



City AREA: 4,878 square km

MARMARA REGION, TOTAL AREA: 67.000 square km



LEADING ECONOMIC SECTORS IN SAKARYA



Industry



Agriculture



Tourism

Joined Covenant of Mayors initiative

2018



MOBILITY PATTERNS:



Sakarya's mobility patterns reveal a significant reliance on private vehicles, which accounts for a substantial portion of daily travel, leading to traffic congestion, especially during peak hours. To improve sustainability, the district is working on expanding its public transportation options and enhancing pedestrian infrastructure, aiming to promote eco-friendly commuting and alleviate traffic issues.

ENERGY PRODUCTION



MAIN SOURCES OF ENERGY GENERATED



NATURAL GAS



HYDROPOWER



Key Interesting Factors

Car Industry

Young Population

Tourism



KEY AREAS FOR COOPERATION

Eco-Tourism

Carbon Emission

Eco-Friendly Transportation



TOPICS OF INTEREST:

Business Models and Financing Schemes:

Financing Sustainability Projects

Sakarya Province signed the Covenant of Mayors in 2018 and is preparing its Sustainable Energy and Climate Action Plan (SECAP) to enhance energy efficiency and reduce emissions



Commitment to Sustainable Development and Innovative Solutions



COLLABORATION

COORDINATING W/ LOCAL STAKEHOLDERS

COORDINATION W/ INTERNATIONAL PARTNERS

NATIONAL GOVERNMENT

Sakarya Municipality is focused on sustainable development, prioritizing environmental protection in its governance. The municipality has implemented programs aimed at reducing greenhouse gas emissions, promoting renewable energy sources, and increasing green spaces within the district. These initiatives reflect Sultanbeyli's commitment to fostering a sustainable and resilient urban environment while enhancing the quality of life for its residents.

Sakarya Municipality is enhancing sustainability through renewable energy projects, including solar and wind power, to reduce emissions and promote clean energy.

The city is implementing smart waste management systems to improve recycling and cut costs, while expanding public transportation options to lower vehicle emissions. Collaborating with local stakeholders, Sakarya is also assessing climate risks to strengthen resilience.

POTENCIAL AREAS

REDUCING EMISSIONS

WASTE MANAGEMENT

SUSTAINABLE URBAN DEVELOPMENT



Implementation of Sustainable Projects



Eco-Mobility Project (2020)



Solar Panel Station (2022)



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