



**KARTAL**  
Member of CoM Member

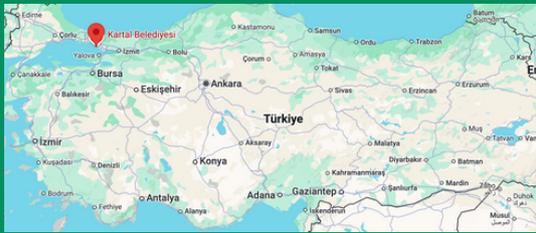
MLGP4Climate platform



**POPULATION: 500.000 (2024)**

**MARMARA REGION, TOTAL AREA: 67.000 square km**

**GEOGRAPHIC LOCATION OF KARTAL**



**City AREA: 391 square km**

**Joined Covenant of Mayors initiative**

**2024**



**LEADING ECONOMIC SECTORS IN KARTAL**



**Industry**



**Trade**



**Real Estate**

**MOBILITY PATTERNS:**



Kartal'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**



**RENEWABLE ENERGY**



**Key Interesting Factors**

- Urban Development
- Trade Hub
- Renewable Energy



**KEY AREAS FOR COOPERATION**

- Sustainable Urbanization
- Renewable Energy Development



**TOPICS OF INTEREST:**

- Business Models and Financing Schemes
- Financing Sustainability Projects

**Kartal signed the Covenant of Mayors in 2024 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

Kartal 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.



### COLLABORATION

COORDINATING W/ LOCAL STAKEHOLDERS

COORDINATION W/ INTERNATIONAL PARTNERS

NATIONAL GOVERNMENT

Kartal Municipality is promoting sustainability through various initiatives, including solar energy projects to harness clean power, energy-efficient building practices in new developments, and efforts to expand green spaces and improve urban landscaping. These initiatives aim to reduce the district's environmental impact, enhance energy efficiency, and create a more sustainable and livable urban environment.

### POTENTIAL AREAS

SOLAR POWER

SUSTAINABLE URBANIZATION

GREEN ENERGY



## Implementation of Sustainable Projects



Urban Greening Project (2024)



Bike Route for Sustainable Urban Mobility (2021)



## Contact us

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