





**MLGP4Climate platform** 



## **POPULATION:437,221 (2023)**

## **GEOGRAPHIC LOCATION OF AVCILAR**



City AREA: 39 square km

# LEADING ECONOMIC SECTORS IN **AVCILAR**



**Real Estate** 

**Retail&Commerce** 



S, II

MAIN SOURCES OF ENERGY GENERATED



Education **Real Estate** 

**Key Interesting Factors** 

Industry

**KEY AREAS FOR COOPERATION** 

**Renewable Energy** 

Sustainable Transportation

**Joined Global Covenant of Mayors** GLOBAL COVENANT of MAYORS for **CLIMATE & ENERGY** 

Eastern Anatolia

Southeast

MARMARA REGION, TOTAL AREA:

67.000 square km

Black Sea

Central Anatolia

Mediterranean

**ALGP4** 

2021

Iniciative

Marmara

Aegea

**MOBILITY PATTERNS:** 



In Avcılar, local commuting needs combined with a high density of private vehicle use contribute to traffic congestion, especially during peak hours. Minibuses and buses are widely used for public transit but remain limited compared to demand, leading to increased reliance on cars. To address these challenges, Avcilar is expanding pedestrian pathways and promoting cycling infrastructure to offer sustainable and efficient alternatives for local mobility

TOPICS OF INTEREST:

**Business Models and Financing Schemes** 

Sustainability Projects

Municipality signed the Covenant of Mayors in Avcılar 2021 and is preparing its Sustainable Energy and Climate Action Plan (SECAP) to enhance energy efficiency and reduce emissions



COORDINATING W/ LOCAL STAKEHOLDERS COORDINATION W/ INTERNATIONAL PARTNERS NATIONAL GOVERNMENT

Commitment to Sustainable Development and Innovative Solutions

> Avcılar is dedicated to sustainable development, focusing on enhancing public services and environmental conservation. The municipality has implemented initiatives to promote renewable energy usage, particularly solar power, and improve waste management systems. Efforts to protect natural areas and reduce the carbon footprint of urban development are central to the city's strategy. These actions aim to create a more livable environment, balancing growth with environmental protection, and ensuring Avcılar's resilience for future generations.

Avcılar is enhancing sustainability with smart waste management and eco-friendly transport. The municipality uses sensors for waste collection to improve efficiency and recycling. It also promotes electric buses and cycling infrastructure to reduce emissions, aiming to improve air quality and create a more sustainable urban environment.

POTENCIAL AREAS						Ĩ	
WASTE MANAGEMENT			)				
ECO-FRIENDLY TRANSPORTATION			)				
REDUCE EMISSIONS			)				

ENTRAL PROJECT



# **Implementation of Sustainable Projects**



**ECOLOGICAL PARK FOR CHILDREN (2023)** 



ZERO WASTE DUAL COLLECTION SYSTEM PROJECT (2023)



Contact us



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