







MLGP4Climate platform

POPULATION: 327,300 (2023)

GEOGRAPHIC LOCATION OF KONAK



City AREA: 234 square km

LEADING ECONOMIC SECTORS IN KONAK





MANUFACTURING TRADE&COMMERCE

TOURISM



MAIN SOURCES OF ENERGY GENERATED





RENEWABLES NATURAL GAS

Key Interesting Factors

Industrial Hub

Tourist Destination

Trade



AEGEAN REGION, TOTAL AREA: 89. 000 square km



Joined Covenant of Mayors iniciative

2020

GLOBAL COVENANT of MAYORS for CLIMATE & ENERGY

MOBILITY PATTERNS



MLGP4

In Konak private vehicles dominate daily commutes, causing significant congestion, especially during peak hours. Public transport options, including buses, are available but limited, leading to a reliance on cars. To improve sustainability, the municipality is expanding public transport services and developing cycling infrastructure to reduce traffic and enhance air quality, aiming for a more eco-friendly urban environment.

KEY AREAS FOR COOPERATION

Renewable Energy

Eco-Tourism **Reducing Emission**

TOPICS OF INTEREST

Business Models and Financing Schemes:

Financing Sustainability Projects

Konak signed the Covenant of Mayors in 2020 and is preparing its Sustainable Energy and Climate Action Plan (SECAP) to enhance energy efficiency and reduce emissions







COLLABORATION COORDINATING W/ LOCAL STAKEHOLDERS COORDINATION W/ INTERNATIONAL PARTNERS NATIONAL GOVERNMENT Konak is dedicated to sustainable development by focusing on reducing emissions and improving energy efficiency. The municipality aims to expand green spaces, enhance waste management, and promote renewable energy sources. These initiatives are part of Konak's broader strategy to foster a livable and eco-friendly environment while strengthening resilience against climate change.

In Konak, energy production is primarily driven by renewable sources such as solar and wind power, benefiting from the region's favorable climate conditions. Additionally, natural gas is a key energy source, supporting residential, industrial, and electricity generation needs. These sources contribute to the district's growing focus on sustainable energy practices.

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POTENCIAL AREA	s	
WIND ENERGY		
SUSTAINABLE FLORICULTURE		
GEOTHERMAL ENERGY		

CENTRAL PROJECT



Implementation of Sustainable Projects



Smart Park Project (2024)

Rain Harwesting Project (2024)

