





MLGP4Climate platform

### POPULATION:2.320.241 Million (2023)



City AREA: 38.873 square km

**KEY INTERESTING FACTORS** 

Agricultural Powerhouse

Industry

**Renewable Energy** 

### LEADING ECONOMIC SECTORS IN KONYA







Indsustry

Agriculture Husbandry

ENERGY PRODUCTION

MAIN SOURCES OF ENERGY GENERATED



**KEY AREAS FOR COOPERATION** 

Agricultural Innovation

Industrial Development Renewable Energy

#### **TOPICS OF INTEREST**

Business Models and Financing Schemes:

Financing Sustainability Projects

Konya Municipality signed the Covenant of Mayors in 2022 and is preparing its Sustainable Energy and Climate Action Plan (SECAP) to enhance energy efficiency and reduce emissions

#### **CENTRAL ANATOLIAN REGION, total**

**112.000** square km

Black Sea

## Aegean Mediterranean Kediterranean Kediterranean

# **Joined Covenant of Mayors**

iniciative

area:

Marmara

2022

GLOBAL COVENANT of MAYORS for CLIMATE & ENERGY

#### MOBILITY PATTERNS:

In Konya, public transit, including buses and trams, serves many commuters, but private cars remain the main mode of transport, causing peak-hour congestion. Expanding public transit could help reduce reliance on personal vehicles and improve traffic flow.







LGP4





# Commitment to Sustainable Development and Innovative Solutions

COORDINATION W/ LOCAL STAKEHOLDERS

Konya is dedicated to sustainable development, with efforts focused on reducing environmental impact and enhancing energy efficiency. The city has implemented a Sustainable Energy and Climate Action Plan, crafted with community input, targeting emissions reduction and renewable energy expansion. These initiatives aim to support a greener, climate-resilient future for Konya.

Konya is enhancing sustainability through initiatives like a smart waste management system that uses sensors to monitor waste levels, optimizing collection routes and increasing recycling. The city is also investing in renewable energy projects and upgrading public transport options to reduce emissions. Collectively, these efforts aim to decrease reliance on private vehicles, improve air quality, and enhance urban living conditions in Konya.

POTENCIAL AREAS		
ECO-TRANSPORT RENEWABLE ENERGY WASTE MANAGEMENT		

CENTRAL PROJECT



# **Implementation of Sustainable Projects**



Air Quality Improvement Project (2020)



Vegetable Waste Oil Collection Project (2024)



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