



MUĞLA
Member of CoM Member
MLGP4Climate platform



POPULATION: 1,066,736 million (2023)

AEGEAN REGION, TOTAL AREA: 87.000 square km

GEOGRAPHIC LOCATION OF MUGLA



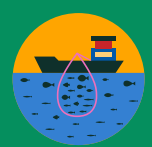
City AREA: 12.974 square km

Joined Covenant of Mayors initiative

2021



LEADING ECONOMIC SECTORS IN MUGLA



Fishery



Tourism



Agriculture

MOBILITY PATTERNS



Muglas's mobility patterns show a mix of local and tourist-driven demands within a compact, coastal setting. Private vehicles and minibuses dominate, causing congestion, especially in summer. Limited public transit and narrow streets add to traffic challenges, though pedestrian zones and cycling are being promoted to ease congestion.

ENERGY PRODUCTION



MAIN SOURCES OF ENERGY GENERATED



NATURAL GAS



COAL



KEY INTERESTING FACTORS

- Tourism
- Agriculture
- Fishing and Aquaculture



KEY AREAS FOR COOPERATION

- Renewable Energy
- Waste Management
- Sustainable Tourism



TOPICS OF INTEREST

- Business Models and Financing Schemes
- Financing Sustainability Projects

Mugla Metropolitan Municipality signed the Covenant of Mayors in 2021 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

Muğla is committed to sustainable development by promoting eco-friendly tourism and enhancing waste management. The town focuses on increasing renewable energy use, particularly solar power, while implementing strategies to protect natural landscapes and water resources. These efforts aim to balance development with conservation, fostering a resilient community for residents and visitors alike.

Muğla is advancing sustainability through initiatives like smart waste management systems that optimize waste collection and promote recycling. The province is also encouraging electric buses and expanding cycling infrastructure to reduce reliance on private vehicles, lower emissions, and improve air quality, all aimed at creating a more sustainable urban environment.

POTENCIAL AREAS

- WASTE MANAGEMENT
- ECO-FRIENDLY TRANSPORTATION
- SUSTAINABLE URBAN DEVELOPMENT



Implementation of Sustainable Projects



Biogas Generation from Waste (2017)



Solar Roof Project (2023)



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