



MERSIN
Member of CoM Member

MLGP4Climate platform



POPULATION: 1.085 Million (2024)

**MEDITERRANEAN REGION, TOTAL AREA:
112. 000 square kilometers**

GEOGRAPHIC LOCATION OF MERSIN



LEADING ECONOMIC SECTORS IN MERSIN



Trade



Tourism



AGRICULTURE

**Joined Covenant of Mayors
initiative**

2021



MOBILITY PATTERNS



Mersin's mobility patterns show a high reliance on private vehicles, leading to congestion, especially during peak hours. Public transport usage is limited, with a focus on buses and minibuses. To improve sustainability, the city is expanding its public transport options and promoting cycling infrastructure, aiming to reduce traffic and enhance air quality.

ENERGY PRODUCTION



**MAIN SOURCES OF ENERGY
GENERATED**



SOLAR POWER



NATURAL GAS



Key Interesting Factors

- Trade Location
- Renewable Energy
- Tourism



KEY AREAS FOR COOPERATION

- Renewable Energy
- Eco-Friendly Transportation



TOPICS OF INTEREST:

- Business Models and Financing Schemes:
- Financing Sustainability Projects

Mersin Province 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	██████████

Mersin is focused on sustainable development, aiming to reduce emissions and promote renewable energy sources. The city has committed to expanding green spaces and improving waste management to create a more livable and eco-friendly environment. These initiatives are part of Mersin's broader strategy to enhance sustainability and resilience, aiming for significant improvements in the coming years.

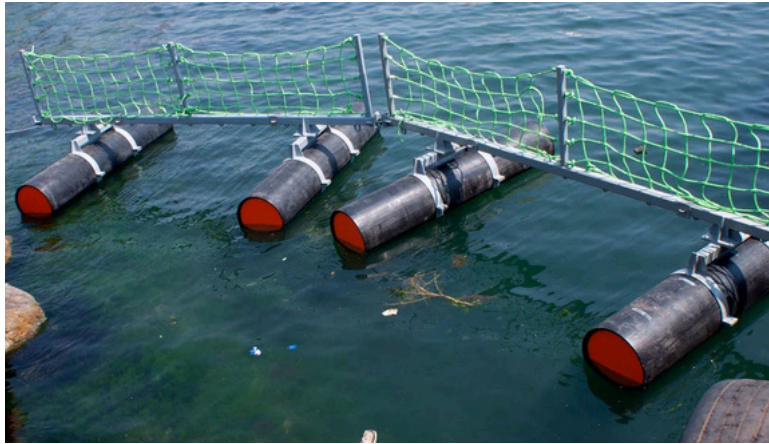
Mersin is focusing on sustainability through initiatives like smart agriculture to optimize resource use, reduce water and pesticide consumption, and improve crop yields. The city is also integrating electric buses into its transport system to reduce emissions and improve air quality. These actions reflect Mersin's commitment to environmental sustainability and climate resilience.

POTENCIAL AREAS

ELECTRIC VEHICLES	██████████
SUSTAINABLE AGRICULTURE	██████████
PROTECTING ECOSYSTEM	██████████



Implementation sustainable projects



Floating Security Barrier (2022)



Solar Panel for Farmers project (2023)



Contact us

Ayşenur Arslan

Project Expert

Environmental Protection and Control Department

guneriaysenur@gmail.com

mersin.bel.tr

instagram.com/mersinbuyuksehirbelediyesi/



tr.linkedin.com/company/eu4energytransitiontr



@eu4energytransitiontr



@EU4EnergyTR