



# ARDAHAN

Member of GCoM Member

MLGP4Climate platform



**POPULATION: 92,819 (2023)**

## GEOGRAPHIC LOCATION OF ARDAHAN



City AREA: 4.934 square km

## LEADING ECONOMIC SECTORS IN ARDAHAN



Forestry



Animal Husbandry



AGRICULTURE

## ENERGY PRODUCTION



## MAIN SOURCES OF ENERGY GENERATED



HYDRO POWER



RENEWABLES

EASTERN ANATOLIA REGION, total area: 150,210 square km



## Joined Global Covenant of Mayors Initiative: 2022



## MOBILITY PATTERNS:



In Ardahan, 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.



## KEY INTERESTING FACTORS

- Forestry
- Farming
- Agricultural Hub



## KEY AREAS FOR COOPERATION

- Solar Power
- Agricultural Economy
- Favorable wind conditions



## TOPICS OF INTEREST:

- Business Models and Financing Schemes:
- Financing Sustainability Projects

Ardahan Province 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



## Commitment to Sustainable Development and Innovative Solutions



### COLLABORATION

COORDINATING W/ LOCAL STAKEHOLDERS

COORDINATION W/ INTERNATIONAL PARTNERS

NATIONAL GOVERNMENT

Ardahan Municipality is steadfast in its commitment to sustainable development, aiming to achieve balanced growth across environmental, economic, and social domains. This involves formulating comprehensive strategies and projects that prioritize the protection of natural resources and the minimization of environmental impacts. By signing the Mayors' Covenant and launching a climate adaptation action plan, the municipality showcases its dedication to combating climate change.

Ardahan Municipality is focusing on sustainable energy initiatives by utilizing local resources such as hydropower and wind energy. These projects aim to preserve the region's ecosystems while reducing reliance on fossil fuels, promoting a cleaner and more sustainable future. Through these efforts, Ardahan is integrating green energy into urban development.

### POTENCIAL AREAS

HYDROPOWER

RENEWABLE ENERGY

PROTECTING ECOSYSTEM



## Implementation of Sustainable Projects



Solar Panel Station ( 2022)



Inclusion of Electric Vehicles in Ardahan Municipality ( 2022)



### Contact us

Rukiye Keser

Project Expert

rukiyekeser75@gmail.com

ardahan.bel.tr

instagram.com/ardahanbelediyesi\_75/



@eu4energytransitiontr



@eu4energytransitiontr



@EU4EnergyTR