



PRESPEES MUNICIPALITY



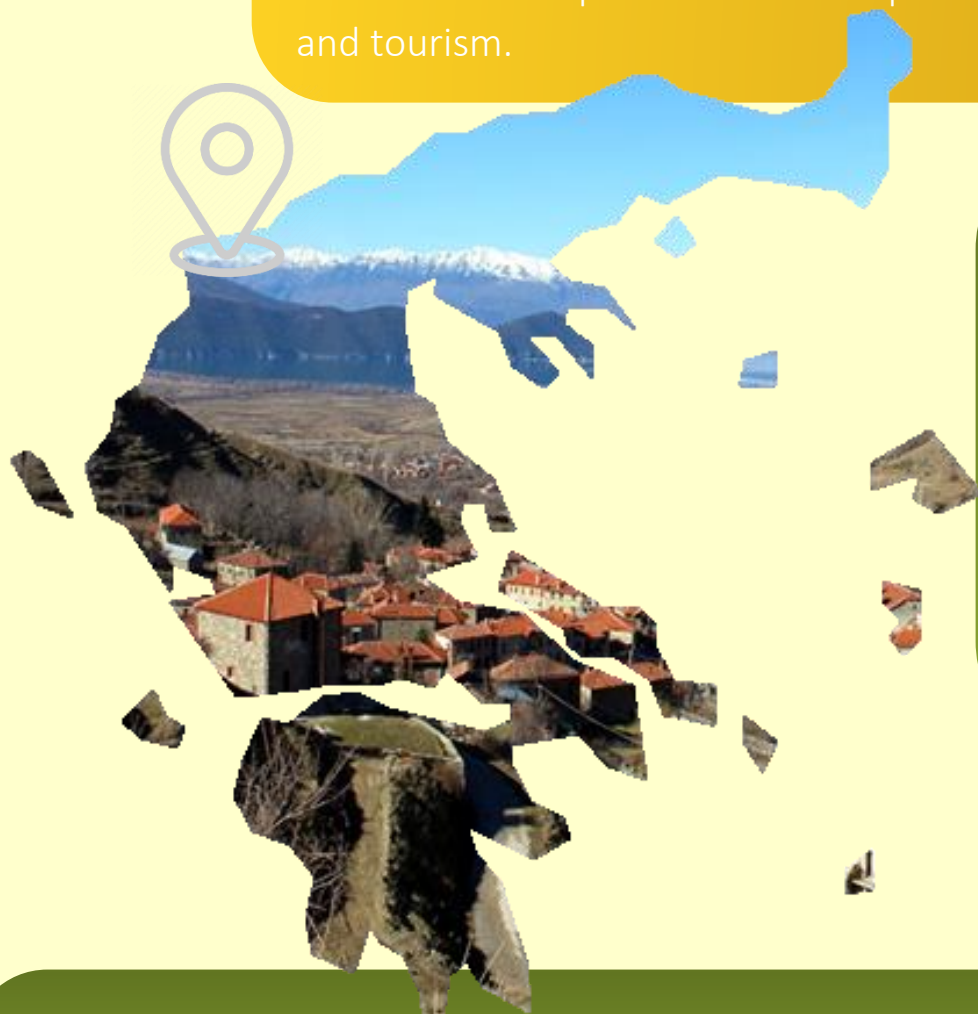
Greece

504 km²

1,560 inhabitants

Territorial Energy Strategy

Prespes plans to sign the Covenant of Mayors in 2019, reassessing its commitment to energy transition. The goal set by the municipality is to **lower** by over **40%** its **emissions** by 2030. Reaching this goal encompasses reducing energy consumptions in all sectors of the local economy, the development of RES (in particular solar and biomass) and electrification. Special attention is paid to the main economic activities: bean cultivation and tourism.



Energy Efficiency

In the PEEBPE project, the potential to decrease energy consumption in public buildings was calculated and relevant actions partly implemented. Based on that, a strong effort has been taken to improve energy efficiency in all Municipality buildings. Finally, participation in the FINERPOL project facilitated access to investment finance for renovation projects to boost renovation rates.

Electrification of transport and sustainable tourism

The **Green boats** project provided solar powered boats for tourists. Solar powered boats offer environmentally friendly and quiet tours to biodiversity hotspots around the Mikri Prespa Lake.

The **Green Inter-e-Mobility** project will provide electric vehicles for local transportation, charged by a PV powered charging station.

RES uptake

In the *NetMetering* project, photovoltaic stations are installed to offset consumption in pumping stations. Also, more efficient municipal lighting fixtures are replacing older ones. An energy community is formed with local organizations to develop electricity production and district heating based on biomass.

