



# Centre Ouest Aveyron

# RURENER

## Terre d'équilibre



N 44° 21' 13"  
E 02° 33' 57"



160 000 inhabitants



2934 km<sup>2</sup>



France

The PETR Centre Ouest Aveyron is a joint association created in 2015. It is composed of 8 associations of communities and 1 conurbation community (Rodez). Its actions are elaborated in compliance with the territorial project, a development model that aims to strengthen its attractiveness, develop cooperation and mutualize resources.

### Renewable energy projects > towards a diversified mix

3 exemplary projects on the territory :

- > Citizen-led agricultural anaerobic digestion units
- > Prospection on geothermal electricity production potential
- > Collective self-consumption of Photovoltaic energy with the Syndicat Intercommunal of Energy of Aveyron

Other energy projects are underway to strengthen local renewable energy production, in particular wind power.

### Heat networks

4 municipalities in the territory are equipped with heat networks that supply public buildings (schools, high schools, retirement houses) and private buildings mainly from two main fuels, which are wood energy and biomass (fruit pits), supplemented by a supply of natural gas.

### > TOMORROW : THE PETR COA

Transportation represents a significant part of the territorial energy consumption. The PETR seeks to develop electric mobility and, in the mid-term, hydrogen and biogas mobility that are part of the PETR's strategy.



## CONTACT

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### Solar Energy

Solar energy significantly contributes to the region's current renewable energy scheme with 42 m<sup>2</sup> of solar thermal collectors and 3,267 m<sup>2</sup> of photovoltaic modules (per 1,000 inhabitants).

The collective self-consumption project in Rodez targets the production of 100kWc photovoltaic on administrative buildings and 70 on private buildings.

## TERRITORIAL PROJECT

The PETR's project is to make the energy transition an opportunity for the development of the territory, through the production of renewable energy, the decrease of energy consumptions and the increase of energy efficiency. It reflects the integrated vision of the PETR, involving communities, businesses and citizens.