



PALLARS JUSSÀ REGION, Spain



Pallars Jussà is situated in Catalonia's northeast and is suitable for support due to its distinct rural characteristics and challenges. With a population of 13,161 across 14 municipalities, it faces depopulation, aging, and immigration. Economic conditions are marked by a reliance on the primary sector and seasonal work, while the climate varies across the region. Existing energy poverty programmes are limited and primarily involve debt payments to supply companies. The municipality seeks to develop a comprehensive programme to address energy poverty but lacks sufficient information about the extent of the challenge. More data and insights are needed to create an effective programme that takes into account the unique socio-economic and climatic conditions of the region.

The goal is to **create a diagnosis identifying vulnerable households, housing deficiencies, and suitable locations for photovoltaic installations**. This will help prioritise energy communities benefiting vulnerable groups, combat energy poverty, and promote energy transition. The expected outcome includes a geolocated database, updated over time, to track and analyse energy poverty evolution. Cross-cutting themes encompass social inequality, sustainable development goals, and climate action. Working at the regional level allows equitable results across municipalities, encourages repopulation, and ensures comprehensive information gathering.

