

European project to study *Quercus pyrenaica* forests of Castilla y León with the aim of working towards climate-smart forestry





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LIFE +REB will provide a new
CLIMATE-SMART-FORESTRY (CSF) framework
to be applied in the *Quercus pyrenaica* forests
of Castilla y León (Habitat of Community
Interest 9230), under the premise of
improving the capacity to mitigate climate
change, while ensuring its adaptation
through improved resilience of the forests by
conserving and improving biodiversity



OBJECTIVES

Optimizing capacity for **MITIGATION** of climate change

ADAPTATION to new climate challenges

RESILIENCE and resistance of the forests

and enhancement of BIODIVERSITY

RESULTS



To innovate in the development of new products

made from Quercus pyrenaica wood that can be

introduced into the market to replace other fossil materials (products with a greater carbon footprint) and certified under the PEFC and FSC standards. The project aims to serve as an example and **be transferable** in the future to other regions.



400.0
hectares of Quercus
pyrenaica forests in
Castilla y León

Smart Climate
Forestry Model





Demonstration stands



BUDGET

The total project budget is

2.030.344€

BENEFICIARIES



The project is coordinated by Cesefor, and the entities that are part of the project are: Junta de Castilla y León, University of Valladolid, General Foundation of the UVA, Maderas Garcia Varona, Tonelería Intona, Maderas Gámiz, PEFC and FSC certification systems, and the Spanish Association of the Timber Trade and Industry (AEIM).

For the development and achievement of the expected results, the LIFE+ REB project is made up of partners with different ranks: forest owners, wood industry companies, wood centers and companies, scientific research centers and certification systems.



















