

#### 4 TRANSFER AND REPLICATION OF METHODS AND RESULTS

The methodologies and results developed during the project are of great interest for replication in other contexts, and therefore, the following objectives have been achieved in terms of transfer and replication:



There is a meeting point to bring together the supply and demand of the Voluntary Carbon Market which did not yet exist for FOREST MANAGEMENT, in the form of an **APP for forest owners and companies**.



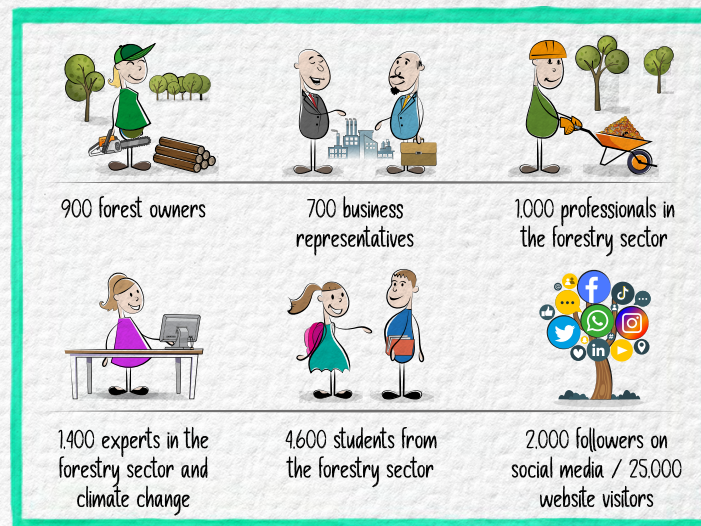
**13 agreements** were made to extend the lessons of the project once it is completed, which will improve the replication of methodologies in other species.



Project actions were replicated in **5 areas of French territory**.

#### 5 DISSEMINATION TO TARGET AUDIENCE

Regarding the reach and impact in the forestry and business sector, as well as in society in general, the following results were obtained in terms of the number of people reached:



LIFE FOREST CO2 - LIFE14 CCM/ES/001271



[info@lifeforestco2.eu](mailto:info@lifeforestco2.eu) - [www.lifeforestco2.eu](http://www.lifeforestco2.eu)



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## LIFE FOREST CO2 PROJECT RESULTS







## OBJECTIVES AND APPROACH OF THE LIFE FOREST CO<sub>2</sub> PROJECT

LIFE FOREST CO<sub>2</sub> project - LIFE14 CCM/ES/001271- *Assessment of forest-carbon sinks and promotion of compensationsystems as tools for climate change mitigation*, started in 2016 with the objective of promoting sustainable forest management as a tool for climate change mitigation. In the geographical context of Spain and France, and after 5 and a half years of implementation, the project partners have obtained the following results:

### 1 QUANTIFICATION AND MODELING OF CARBON SEQUESTRATION AS A CONSEQUENCE OF SUSTAINABLE FOREST MANAGEMENT

The following results were obtained thanks to the block of actions focused on defining the carbon sink in managed forest areas:

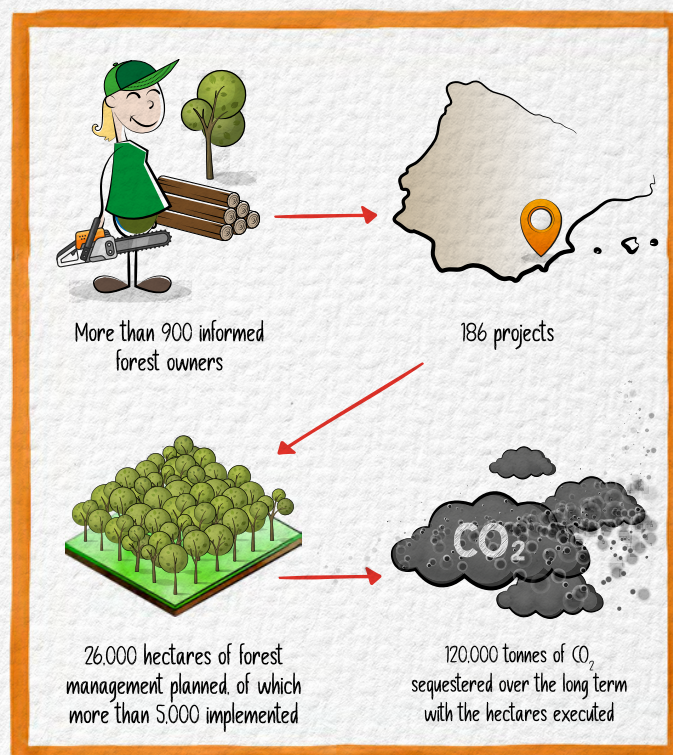
It was quantified the impact of **FOREST MANAGEMENT** on the sequestration of CO<sub>2</sub> from the atmosphere compared to the **ABSENCE OF MANAGEMENT**, demonstrating the **ADDITIONALITY** of forestry in the mitigation of climate change in pine forests (*P. halepensis* and *P. pinaster*).

Availability of an agile and simplified calculation **METHODOLOGY** to transfer these aspects to the carbon market in a simple way.

### 2 INVOLVEMENT OF STAKEHOLDERS OF THE FOREST SECTOR

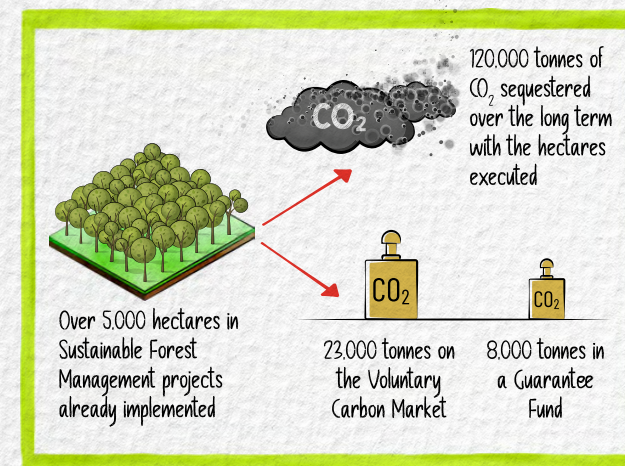
A strong involvement of the forestry sector has been achieved by owners, managers and technicians, who have made it possible to promote forest management and its integration into the Voluntary Carbon Market, through the following milestones:

**186 projects** carried out thanks to LIFE FOREST CO<sub>2</sub>, with guarantees for the diffuse sector, totaling **more than 26,000 hectares** under sustainable forest management.



**More than 5,000 hectares of forest area** in which forestry has been applied with climate change mitigation criteria, with an expected absorption of **120,000 tonnes** of CO<sub>2</sub> in the long term

Inclusion of forest management projects in the Voluntary Carbon Market; **11 projects, with 23,000 CO<sub>2</sub> credits** that forest owners can sell to companies and **8,000 in a guarantee fund**.



### 2 INVOLVEMENT OF COMPANIES AND ORGANIZATIONS FROM NON-REGULATED OR DIFFUSE SECTOR

A significant impact has been achieved in the corporate sector, raising awareness of the importance of carbon footprint calculation, reduction and offsetting procedures to achieve carbon neutrality, with the following milestones in the sector:

**115 companies** subscribed to increase their social responsibility against climate change.

**167 t of CO<sub>2</sub> were offset** with forest management credits. In addition, 19,420 tonnes were offset with land use change projects.

