

FOREST VALUE ERA-NET COFUND

CHOICE OF FOREST SPECIES FOR MONO OR MULTI-SPECIFIC CROPS ADAPTED TO THE METEOROLOGICAL SCENARIOS GENERATED BY CLIMATE CHANGE

- ▶ Historical meteorological analysis of areas with the presence of forest plantations of unusual species in European regions with temperate humid climate without dry season, or Atlantic climate.
- ▶ Compilation of medium- and long-term meteorological scenarios due to climate change in European regions with temperate humid climate without dry season, or Atlantic climate.
- ▶ Analysis of productive and biological parameters of forest plantations of unusual species: growth, forestry, phenology, origin, vulnerability to biotic agents,... in European regions with temperate humid climate without dry season, or Atlantic climate.
- ▶ Comparison[productive/biological parameters species - historical meteorological analysis] in European regions with temperate humid climate without dry season, or Atlantic climate.
- ▶ Valuation of the effects of new meteorological scenarios on forest plantations of unusual species.
- ▶ Proposal of forest species and management guidelines to be used in mono- or multi-specific plantations adapted to the new meteorological scenarios.

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▶ MIEMBROS:



- ▶ The Union of Southern European Foresters (USSE) is a European Economic Interest Grouping (EEIG) which brings together organisations of Southern European foresters.
- ▶ As a grouping of foresters' organisations from Southern Europe, it has been working for years to strengthen the associative structures of forest ownership through the development of international and trans-regional cooperation projects, the flow of information, as well as through the organisation of congresses, seminars and other events. In addition, it contributes to the definition of European and international forestry policy, through the taking of positions, representation and intersectoral dialogue, in relevant international fora, contributing with the perspective and demands of southern European forests in decision-making forums, - European Union, FOREST EUROPE, United Nations, COFO-FAO - as well as through dialogue and cooperation with other organizations such as COPA-COGECA, ELO, CEPF... Since 1991 it has worked to organise cooperation between its members through interregional or trans-regional programmes such as CEDRE, COMPOSTELA FORET, EUROSILVASUR, PLURIFOR, VALERIE,... and has encouraged cooperation with the creation of programmes such as ENERSILVA, FORSEE,...



REQUIRED PARTNER PROFILE

- ▶ All types of agents working in the fields of the environment, climatology and soil science and the forestry and timber sector with an interest in participating in increasing knowledge to make decisions about the productive species to be planted in a climate change scenario.
- ▶ Territories with type of climate similar to the temperate humid climate without dry season (or Atlantic climate) or with similar climate scenarios due to climate change.
- ▶ Territories with availability of historical series of meteorological data.
- ▶ Territory with forest plantations.