

### PRESERVING AND MANAGING FOREST HABITATS IN THE MEDITERRANEAN AREA



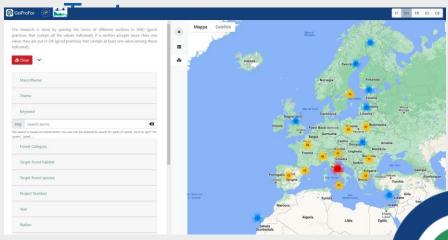
**WORKSHOP** - MONDAY DECEMBER 4, 2023



### LIFE GoProForMED

MARCELLO MIOZZO (D.R.E.AM. ITALIA)

### **GoProFor – DBASE Good Practicies**



GoProFor – Network IT Martelloscope



**GoProFor – Training** 



LIFE GoProFor,

LIFE Biorgest,

LIFE ForestLIFE,

LIFE Climark,

LIFE Manfor CBD,

LIFE SPAN,

LIFE Mixforchange,

LIFE Pprospot,

LIFE Summacop

COSTS Action Bottoms-up, building capacity for Natura 2000 foresters





Conservation status of a habitat according to the Habitats

**Directive (Directive 92/43/EEC)** 

## The "conservation status" of a natural habitat will be taken as "favourable" when:

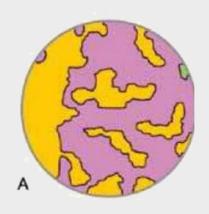
- its natural range and areas it covers within that range are stable or increasing,
- the specific structure and functions wich are necessary for its long-term maintenance exist and are likely to continue to exist for the foreseeable future
- the conservation status of its typical species is favourable ad defined in (i)







The effectiveness and progress in forest biodiversity conservation heavily depend on an appropriate and complementary use of integrative and segregative conservation instruments



#### **SEGREGATIVE INSTRUMENTS**

Instruments focused on conservation and natural dynamics at large scale (Forest Reserves, National Parks, etc.)

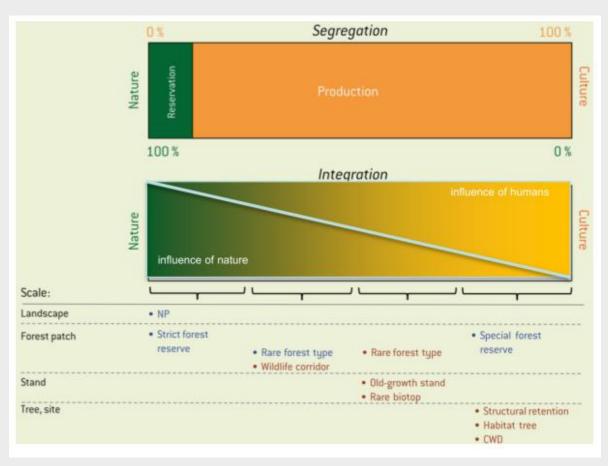
#### INTEGRATIVE INSTRUMENTS

Instruments focused on conservation and restoration at small scale (structural heterogeneity, long rotation cycles, habitat trees, etc.)





## To preserve the multitude of different niches and processes in forest habitats, various conservation tools are needed



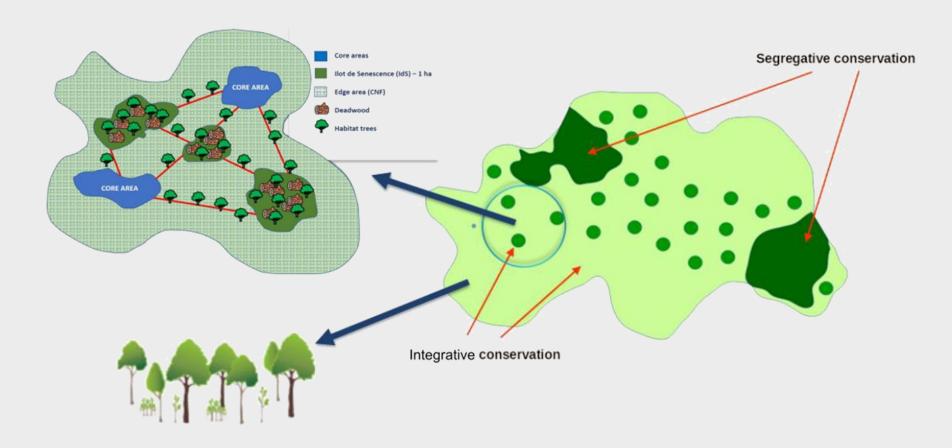
### Optimized integrative system

In an optimized integrative system, small-scale conservation measures (red) are combined with segregative tools (blue)





# Forest management models at stand and site scale find their integration with the planning of an ecological network, combined with indicator-based retention forestry







### The integrative approach that the project will apply and test is in line with the European 2030 strategy for forests







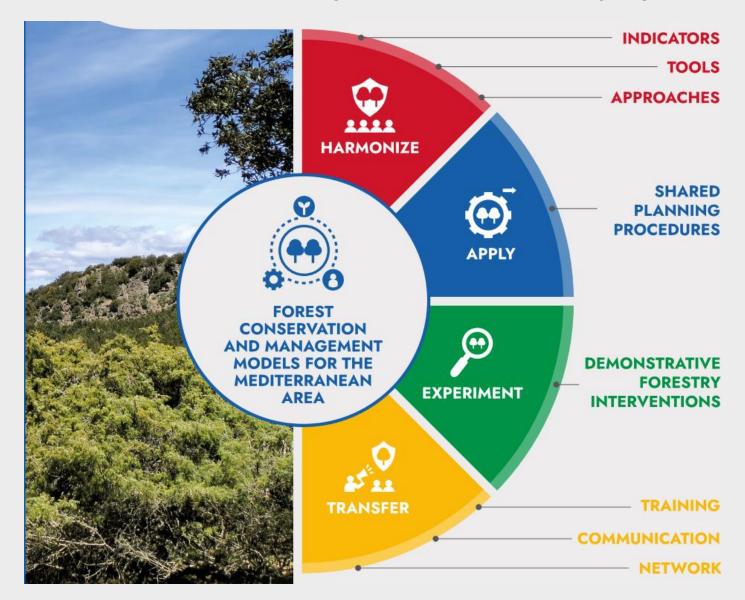


MEASURES (10) Increase ecological features in forests, such as large, old and dying trees (habitat trees) and amounts of lying and standing deadwood.





### LIFE GoProFor MED - Key action lines of the project







### **PROJECT LOCATIONS**







### PROJECT'S AREAS

2 Sardinia (IT)

2 Tuscany (IT)

4 Catalonia (ES)

3 Provence-Alpes-Côte d'Azur (FR)

1 Thessaloniki (GR)

| NATURA 2000 SITES   |                             | HABITAT |
|---|-----------------------------|---------|
| ES5140008 - Muntanyes de Prades   | foresta di Plans i baridana | 9530*   |
| ES5140008 - Muntanyes de Prades   | foresta di Poblet           | 9340    |
| ES5120001 - Alta Garrotxa-Massís de les Alberes,<br>foresta di Muntanya de les salines, fucimanya i balló |                             | 9260    |
| ES5120015 - Litoral del Baix Empordà,<br>foresta di Paratge i pla de castell                              |                             | 9330    |
| FR9301585- Massif du Luberon  |                             | 9340    |
| FR9302007 - Valensole   |                             | 9340    |
| FR9301570 - Préalpes de Grasse  |                             | 9340    |
| ITB011102 - Catena del Marghine e del Goceano   |                             | 9330    |
| ITB022212 - Supramonte di Oliena, Orgosolo e Urzulei - Su Sercone   |                             | 9340    |
| IT5140012- Vallombrosa e Bosco di S. Antonio  |                             | 9260    |
| IT5180011- Pascoli montani e cespuglieti del Pratomagno   |                             | 9260    |
| GR1220009 - Limnes Koroneias - Volvis, Stena Rentinas Kai Evryteri<br>Periochi                            |                             | 9260    |

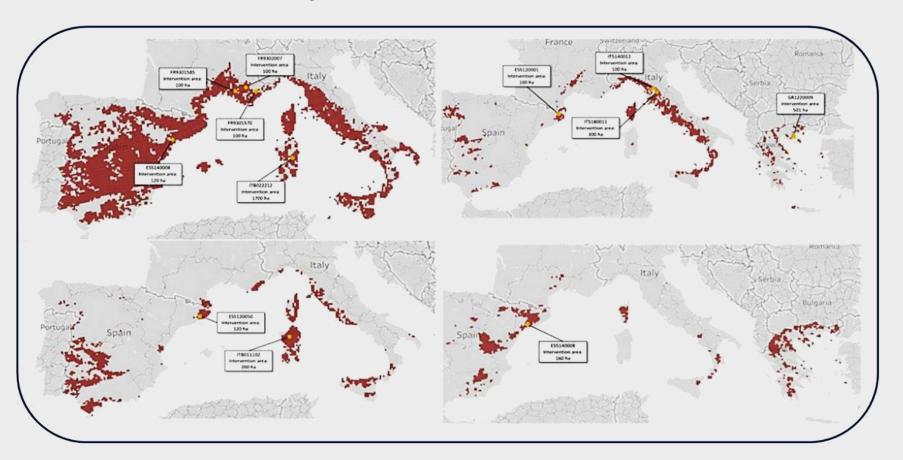




### **TARGET FOREST HABITATS**

### 9340 – Q. ilex and Q. rotundifolia forests

#### 9260 - Chestnuts



9330 - Quercus suber forests

9530\* - (Sub-)Mediterranean pine forests





### www.lifegoproformed.eu

Improvement of the conservation status of forest habitats in the Mediterranean Biogeographical Region applying restoration and conservation techniques and Close to Nature management



**DURATION: 01/09/22-31/08/28 BUDGET INFO:** 

Total amount: 4 797 797,44 €

% EC Co-funding: 60% (2 878 672,20 €)



