Contribution of Mediterranean Ecosystem Conservation Center education activities on Mediterranean Flora Conservation in Portugal

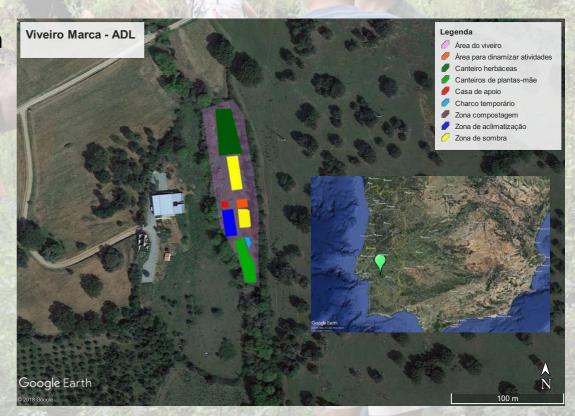




Coelho, R., Mattioli, M. & Ribeiro, H. 28th October 2023

Mediterranean Ecosystem Conservation Centre

- Implemented by Marca-ADL in
 2015
- Marca-ADL is a local
 development association with
 significant activity in the
 environmental area
- Focal point of the center is a native plant nursery



Educational activities integration

- Transdisciplinary
- Inclusion of different types of communities, through partnerships and networks
- · In articulation with different territories, enabling a local,
 - regional, national and international intervention

Environmental education

- Workshops and activities in shools
- Workshops in the Center
- Cleaning activities
- Nature Walks

Children to Adults



Environmental volunteering

- Plant Nursery Maintenance works
- Plant Nursery infrastructure
- Planting activities
- Invasive species control
- Seed collection

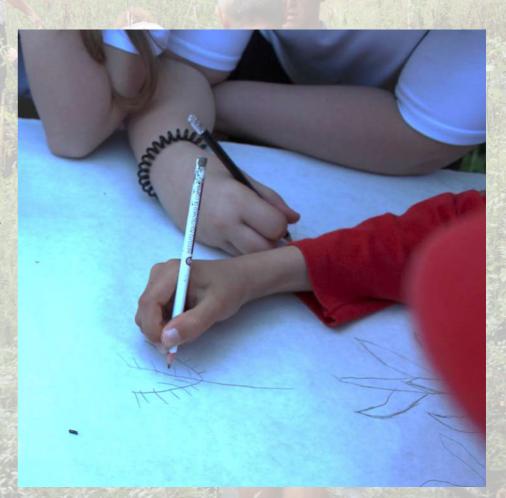
- Youngster to Adults
- Short-term to long-term



Nature and Creative tourism activities

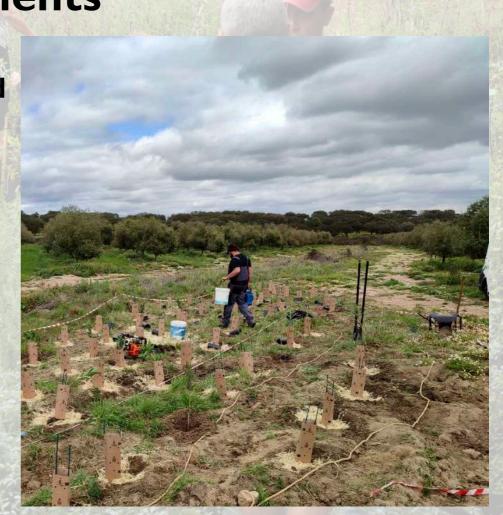
- Handicrafts workshops
- Creative activities

- Using natural patrimony together
 with local knowledge / traditions
- Children to Adults



Technical support to clients

- Free technical support is provided to plant nursery clients to ensure sustainable green areas, accordingly to spontaneous flora and objective for the area:
 - Species selection and plant sizes
 - Best timings to plant
- We also offer planting services (paid)



Results - Plant Nursery

- Production of around 150 native taxa, particularly from Portuguese
 Mediterranean ecosystems
- 20.000 plant annual production
- Particular focus on shrubs diversity
- Regionally collected seeds
- In specific cases vegetative reproduction



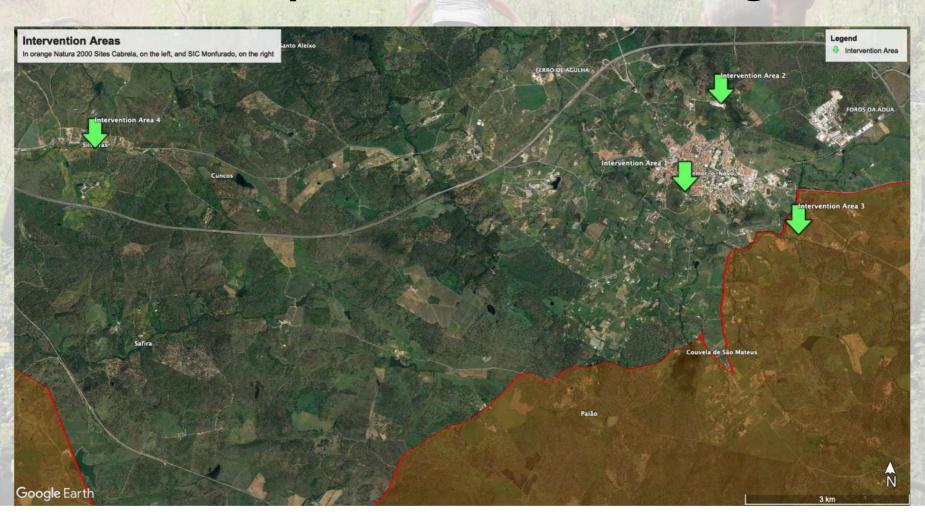
Results - Engagement

- 5 annual long-term volunteers (6 12 months)
- 200 annual short-term volunteers (I day to I4 days)
- Around 1000 annual participants in the other educational activities
- Engagement of individuals and organizations (NGOS, entreprizes, etc)





Results - Examples of rehabilitation of green areas







Thanks!

Feel free to contact us www.marca-adl.pt

Social networks: @marca.adl.ngo

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Associação de Desenvolvimento