



**LIFE
LINES**

Linear Infrastructure Networks
with Ecological Solutions



LIFE-LINES (LIFE14 NAT/PT/001081)
Rede de Infraestruturas Lineares
com Soluções Ecológicas

International Seminar 2nd June Parque Ciência Tecnologia de Évora

ENTIDADE COORDENADORA

PARCEIROS





TOWARDS SUSTAINABILITY IN NATURE CONSERVATION

Autochthonous plant
species and Community



About us

Marca Associação de Desenvolvimento Local is an environmental NGO, which aim is to promote local development having 3 main intervention areas: environment, social and cultural & heritage.

Marca ADL project team



Marta Mattioli

CG

Institutional contacts



Rosa Coelho

CTAG

Institutional contacts



José Mateus

Plant nursery
technician

Our mission in the project

Support a sustainable nature conservation:

- allowing the assemblage of a green infrastructure, capable of decreasing the negative impact of grey infrastructures in wildlife.
- involving different stakeholders and community.

Our objectives in the project

- Increase the supplies of autochtones plant species (national & Iberian endemism's).
- Increase citizens knowledge about the negative impacts of grey infrastructures.
- Involve citizens and organizations in nature conservation.
- Evaluate & suggest best practices for green infrastructure assemblage.

Actions

- A 5 – Settle of a Plant Nursery to provide autochtones plant for conservation actions
- C 9 – Plant Nursery
- E 8 – Youth & Organizations Volunteering Program
- F1 - Comissão Gestão e Comissão Técnica de Apoio à Gestão, etc.

A 5 – Settle a Plant Nursery to provide autochthones plant for conservation actions

- Greenhouse;
 - Shaded plot;
 - Acclimatization plot;
 - Seed production plots (herbaceous species).
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- Plants
 - Seeds

C 9 – Plant Nursery

Our nursery will fulfil the needs for plants and seeds for the conservation actions of the project.

- National endemism's : *Armeria pinifolia*, *Ulex australis* subsp. *welwitschianus*, *Adenocarpus anisochilus*, etc.
- Iberian endemism's: *Lavandula stoechas* subsp. *luisieri*, *Stauracanthus genistoides*, *Euphorbia boetica*, etc.



E 8 – Youth & Organizations Volunteering Program

Monitor & support project volunteering program.
Implement Youth Volunteering program.

- Invasive species: *Arundo donax*, *Acacia dealbata*, *Acacia melanoxylon*, *Ailanthus altissima*, *Robinia pseudoacacia*.
- Several Invasive species control methods.
- Habitat restoration: reforestation with autochthones herbaceous plants, shrubs and trees.



E 8 – Youth & Organizations Volunteering Program

Raising awareness of citizens about the negative impacts of grey infrastructure.

Empowerment of citizens towards an active nature conservation.



Thank you



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FACEBOOK | www.facebook.com/marca.local



<https://lifelines.uevora.pt>