



ABOUT MED

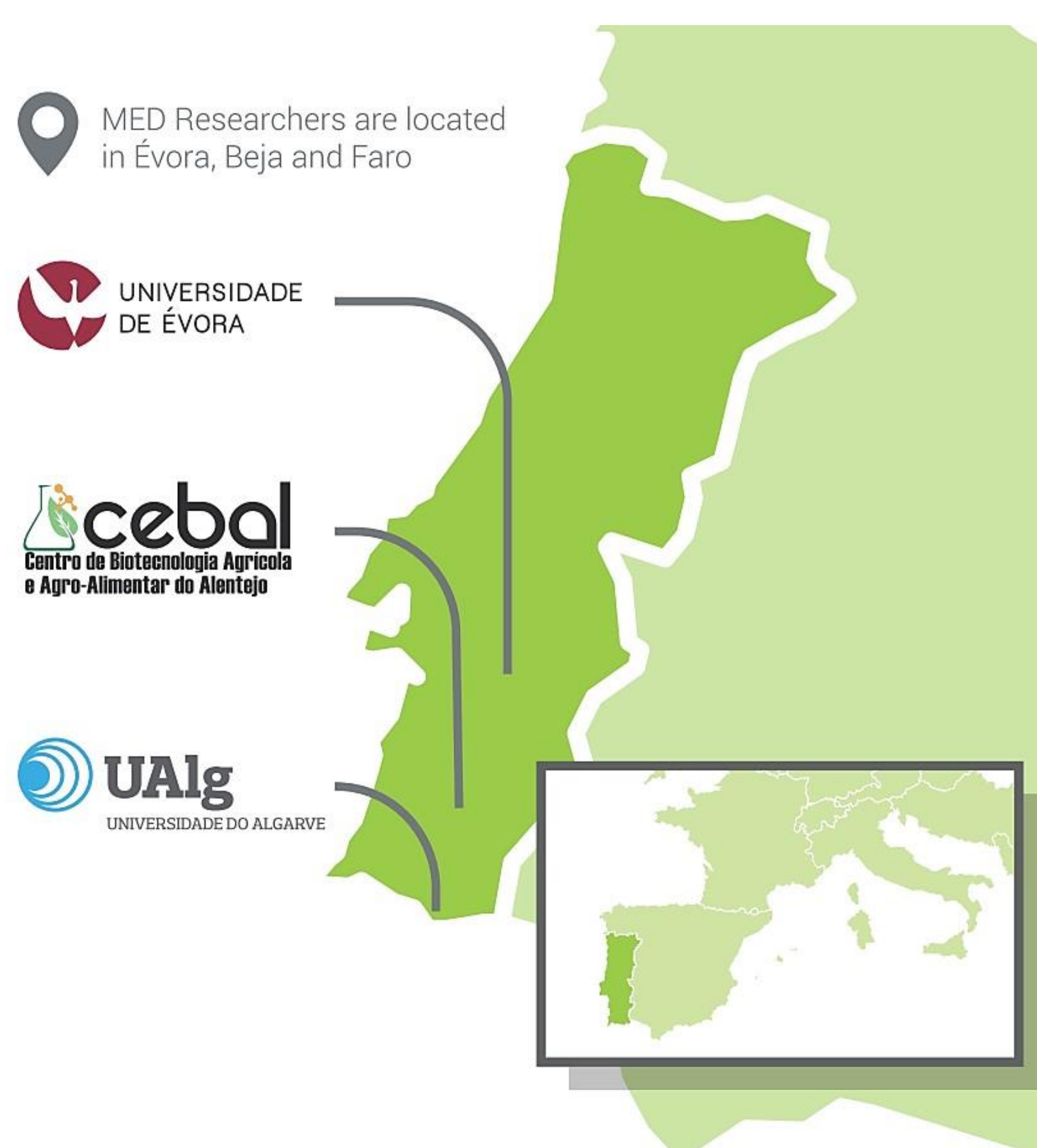
MED - Mediterranean Institute for Agriculture, Environment and Development is a highly multidisciplinary R&D unit focused on the sustainability of ecosystems and food systems in the Mediterranean context.

MISSION

Promotion of ecosystems sustainability and food security as a contribution to territorial cohesion and wellbeing.

- Excellence in research to produce solid scientific and technological knowledge.
- Application of solutions for the sustainability of agroecosystems, environment, and territories.

MED Researchers are located in Évora, Beja and Faro



GOALS

- Improving resource use efficiency and competitive agriculture;
- Improving sustainability of food system while preserving the mediterranean diet;
- Assuring biodiversity conservation and landscape multi-functionality;
- Promoting organizational capability and governance mechanisms;
- Identifying pathways towards resilience and adaptation under known climate change scenarios.

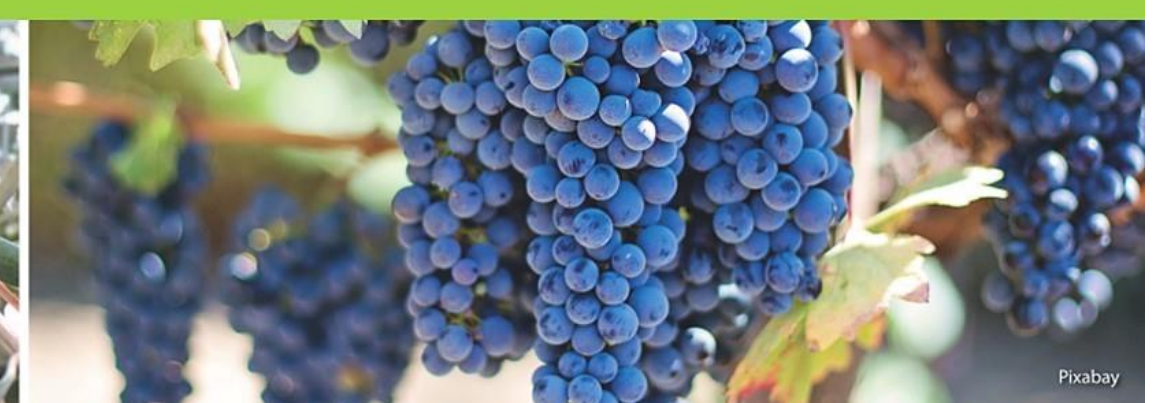
RESEARCH STRATEGY

MED research is organized in an interdisciplinary way, at multiple scales contributing to 8 Thematic Lines:

Value chain / Agroecosystem



Olive groves and olive oil
for adaptation and valorization of Portuguese varieties



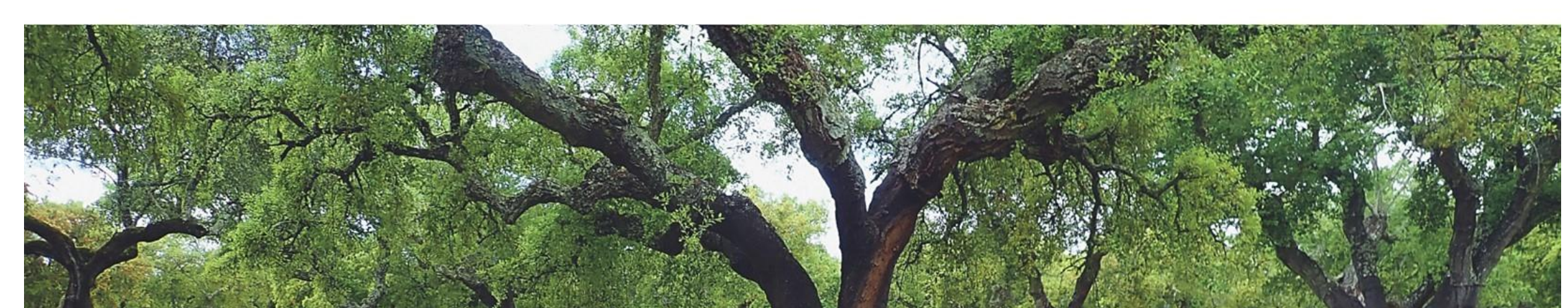
Viticulture and enology
to increase wine quality and typicity



Horticulture
with higher sustainability in production



Animal production and health
increasing livestock resilience



Agro-silvo pastoral system - Montado
promoting knowledge for higher resilience

Sustainability of Ecosystems and Landscapes



Irrigated agriculture
for a smart resource use



Biodiversity and ecosystem functioning
for a more sustainable future



Rural dynamics and governance
for better targeted public policies across territories

