



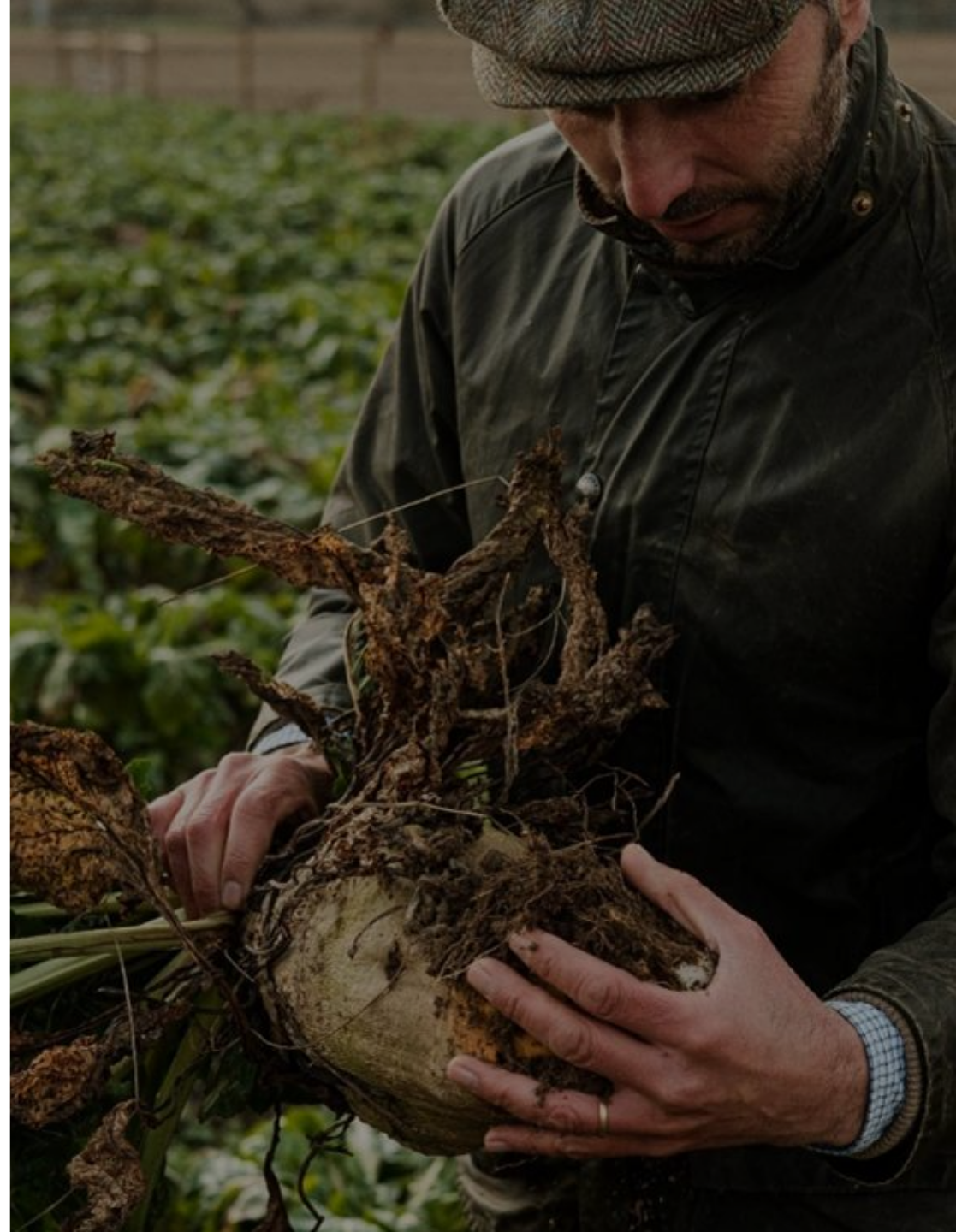
Monte Silveira





At **Monte Silveira farm**, the land is treated “as a living being”.

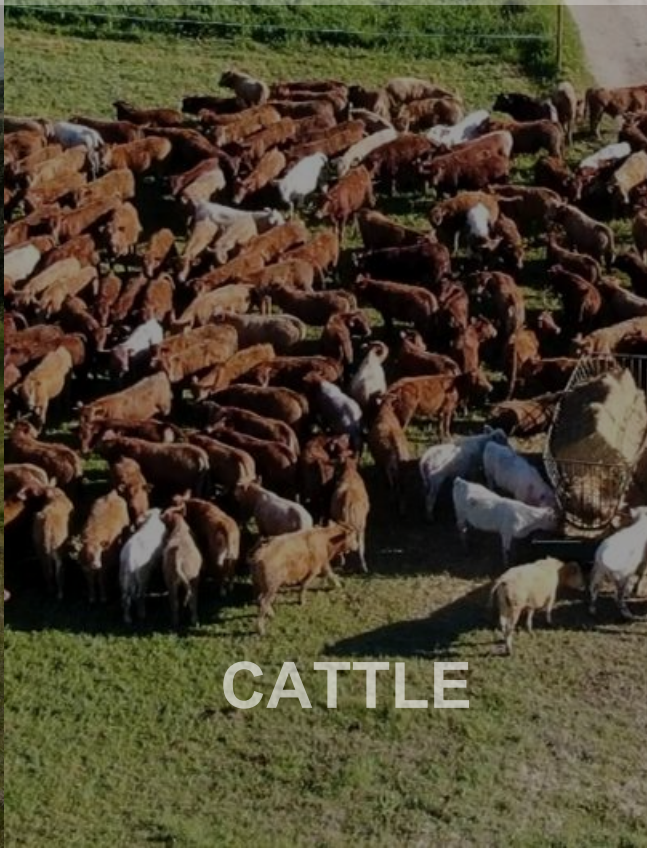
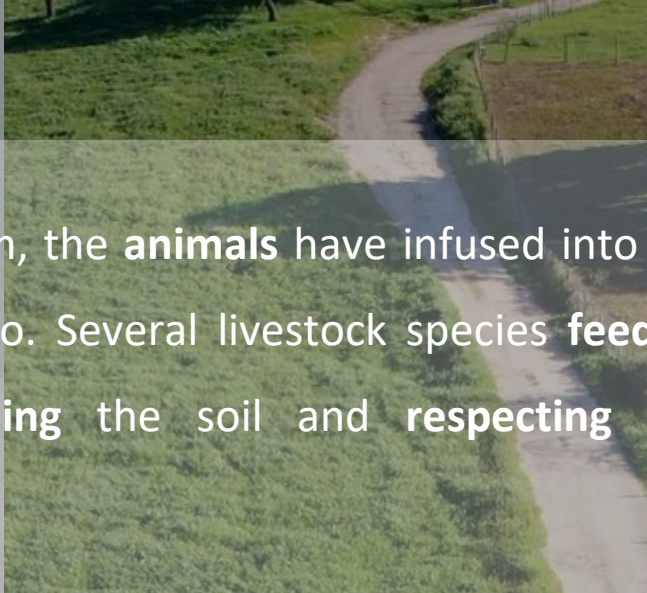
The 700-ha farm is located in Castelo Branco, Portugal. It is a reference in **regenerative agriculture** in Portugal and Europe. As one of the first large-scale properties to obtain Regenerative Organic Certification (ROC), it stands out for an **innovative** approach that goes beyond traditional sustainability, promoting the regeneration of **ecosystems**, combining productive agricultural and grazing practices with protection and recovery **biodiversity** and **soil health**.



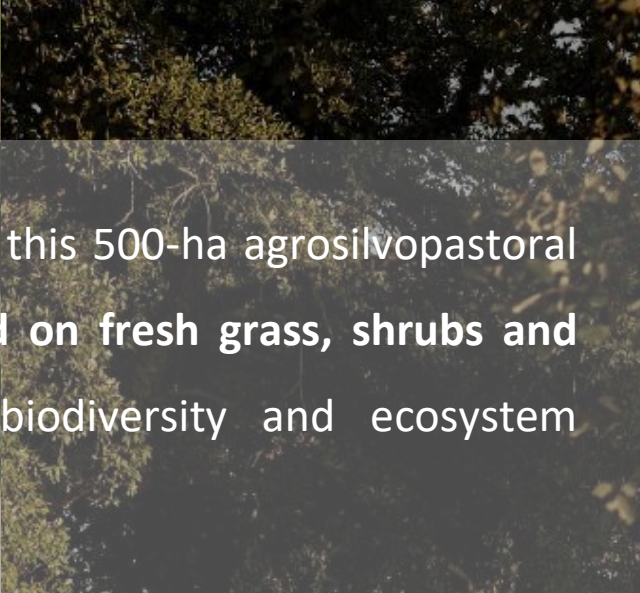
At Monte Silveira farm, the **animals** have infused into this 500-ha agrosilvopastoral scenario, the Montado. Several livestock species **feed on fresh grass, shrubs and acorn** while **nourishing** the soil and **respecting** biodiversity and ecosystem boundaries.



MONTADO



CATTLE



PIGS



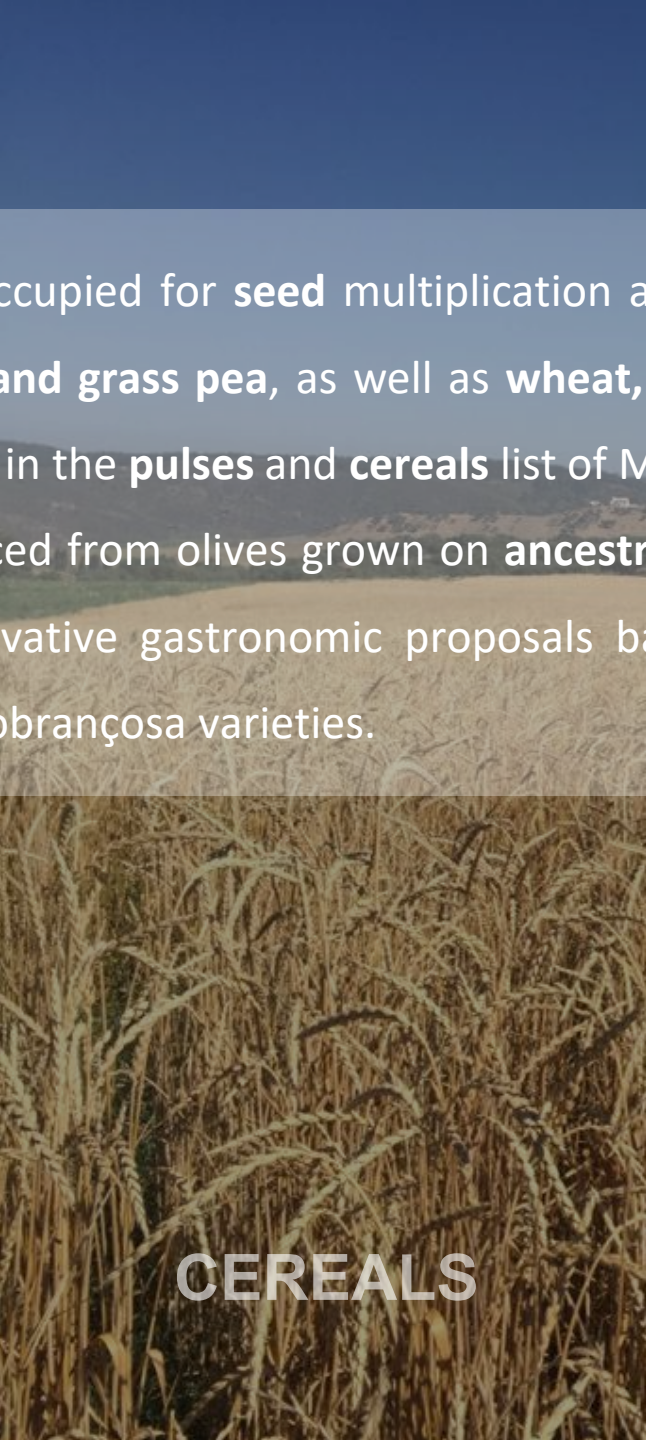
SHEEP



SEEDS



PULSES



CEREALS



**EXTRA VIRGIN
OLIVE OIL**

The remaining 200 ha are occupied for **seed** multiplication and to produce a wide variety of **beans, chickpeas and grass pea**, as well as **wheat, oats, barley, and rye**, occupying a prominent place in the **pulses and cereals** list of Monte Silveira. Moreover, **olive oil** is produced from olives grown on **ancestral olive trees**, offering high-end products and innovative gastronomic proposals based on **EVOO** of the Galega, Cordovil, Bical and Cobrançosa varieties.



The connection of all these products with the ecosystem, where the farm is infused, is achieved through **regenerative agriculture practices**.



COMPOSTING



**ADAPTIVE
MULTI-PADDOCK
GRAZING**



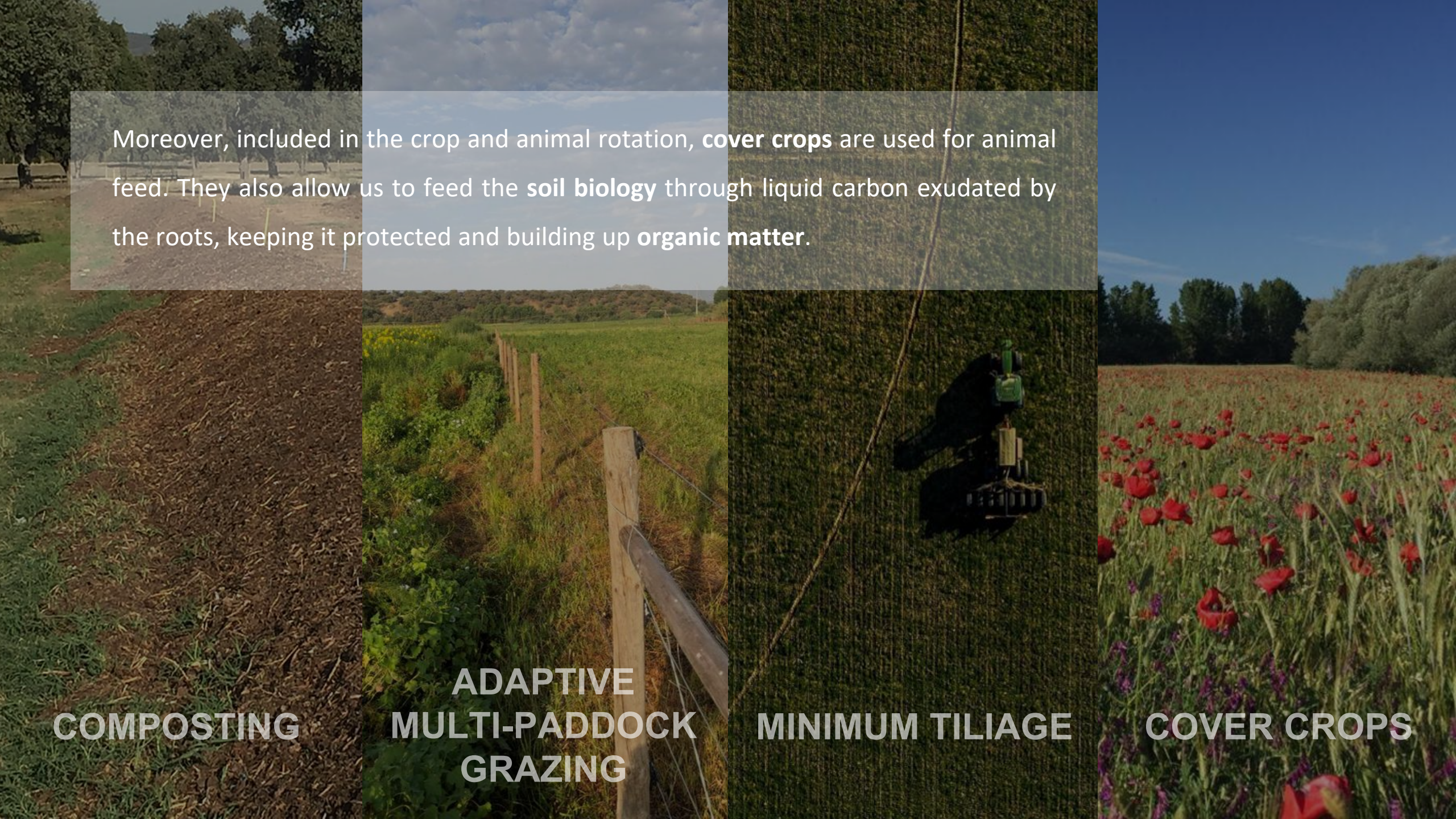
MINIMUM TILIAGE



COVER CROPS

Bearing the idea of circularity, all the by-products are kept on the farm and used to produce **high-quality compost** inoculated with beneficial soil bacteria and fungi.

Together with **adaptive multi-paddock grazing** and **minimum tillage**, these practices boost **soil health**, fertility and biodiversity, allowing us to improve **nutrient and water cycles**.



Moreover, included in the crop and animal rotation, **cover crops** are used for animal feed. They also allow us to feed the **soil biology** through liquid carbon exudated by the roots, keeping it protected and building up **organic matter**.

COMPOSTING

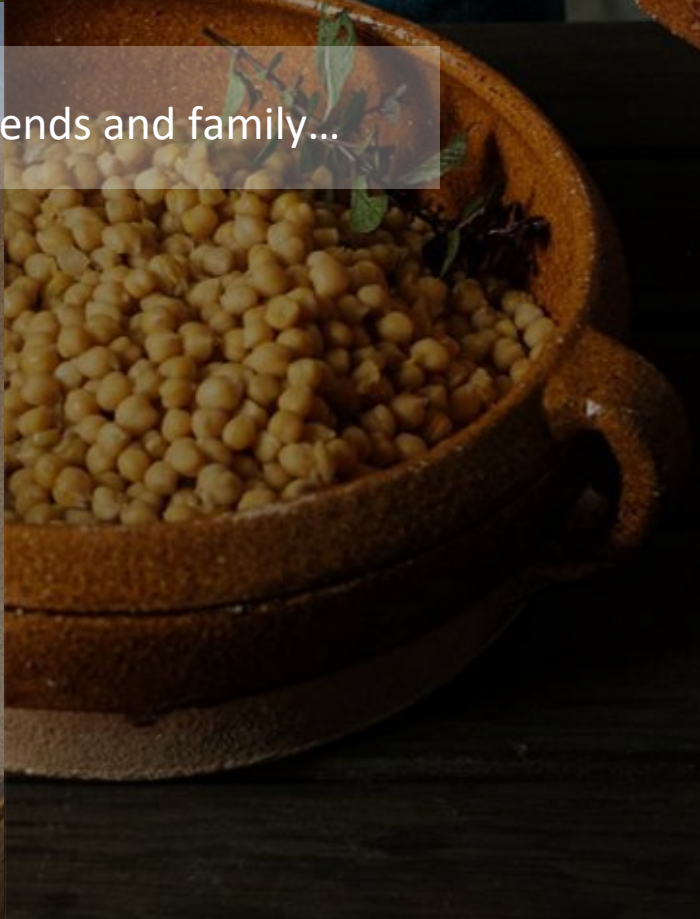
**ADAPTIVE
MULTI-PADDOCK
GRAZING**

MINIMUM TILLAGE

COVER CROPS



All this translates into regenerative organic, nutrient-dense food products...



...approved and consumed by restaurants, bulk sale stores, friends and family...

...while, at the same time, we keep working with universities in R&D projects, sharing knowledge and awareness with **the community**, and helping other farmers in getting started on their **regenerative journey!**



Impact Social Hub - Entrepreneurs in Action

Support System: Shared resources, costs/profits, and management



HUMIVERSO: Patented modular vermicomposting equipment for organic waste transformation and soil fertility increase



ALGAEMENTUM: Biogas, microalgae, and biofertiliser production closed-loopsystem and circular farming integration



António Fernandes: Rotational sheep grazing for meat production and soil health regeneration



Rodrigo Alfacinha: Goat grazing for meat, milk and cheese production and shrub management



Hugo: Honey and Bee pollination for ecosystem services boost

Challenge Description

Circular Food Systems

A key challenge is adopting water reuse, recycling, and optimization practices to improve water use efficiency. This includes minimizing waste, reducing dependency on freshwater resources, and promoting sustainable water management to support long-term agricultural resilience.



Monte Silveira

Get in touch with us!

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