

- **Climate Risk Region:**
- **Weather event addressed:**



Southern



- **Farming System:** Arable crops All arable crops
- **Farm vulnerability component:** Soil & farming practices
- **Description:**

Hedges or trees planted in plots' borders using native species.

- **Comments on sustainability:**

It increases CO₂ retention. Hedgerows and trees in borders create a microclimate that reduces: hot/cold winds, soil runoff during rainy periods, frozen effects, etc. It allows a better soil structure & water retention. It increases the biodiversity including useful fauna to fight against plagues and pests. Investments are needed at short term and incentives in order to cover the economic losses of UAA. Technical assessment needed to use native species.

Implementation · MIDTERM

SUSTAINABILITY COMPONENTS

- GHG emissions
- Air quality
- Soil
- Water
- Biodiversity
- Animal Welfare
- Economic
- Social
- Technical Feasibility