MIXED INTERCROPPING

- **Climate Risk Region:** Continental
- **Weather event addressed:** All | All | All | All
- **Farming System:** Arable crops | All crops
- **Farm vulnerability component:** Soil and farming practices
- **Description:**

Production of different crops on one field, such as oat/peas, rye/peas, field beans/oat

- **Comments on sustainability:**

Different crops have different characteristics such as nutrient suitability, water demands, root growing and vulnerability for heat, pests and diseases. This diversity spreads the economic risk, improves the soil structure and the diversity of the soil organisms. Legumes can store nitrogen which can lead to a reduced need for mineral fertilizer.

Implementation · MID TERM

SUSTAINABILITY COMPONENTS

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