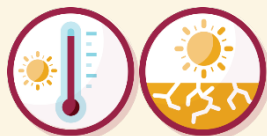


- **Climate Risk Region:**
- **Weather event addressed:**



Continental



Summer Summer

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







Cultivation of new crops such as sunflowers or soy beans to adapt the crop cultivation to the changing conditions

- **Comments on sustainability:**

New, adapted crops such as sunflowers, soy beans or *Camelina sativa* increase the production possibilities / the crop rotation and may lead to new market opportunities. Heat tolerant crops (take the water demand into account!) increase the yield stability.

## Implementation · MID TERM

### SUSTAINABILITY COMPONENTS

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