

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



Continental



All

- **Farming System:** Arable crops All crops
- **Farm vulnerability component:** Water dependency
- **Description:**

Building of water storages for water from runoff, roofs, drainage systems, storms or the construction of wells

• **Comments on sustainability:**

Positive effect on water resources if the water storage is filled with runoff water or water from storms. If ponds are constructed on farms, these can become a biotope for flora and fauna. The soil life and soil structure also profit from the watering. There is a high economic investment for the building of a pond or well, but this leads to stable yields during drought events so there is a return of investment.

→ Implementation · MID TERM

SUSTAINABILITY COMPONENTS

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