

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



Continental



Summer

Summer

- **Farming System:** Livestock Grassland
- **Farm vulnerability component:** Varieties
- **Description:**










Cultivation of varieties adapted to drier and/or hotter conditions

- **Comments on sustainability:**

Cultivating adapted varieties/species stabilises the yield. Together with the common varieties/species (e.g. tall fescue, alfalfa, *Poa pratensis*) this measure spreads the cultivation risk. The irrigation requirement can be reduced or the use of soil water improved. The cultivation of (new) heat-/drought tolerant grassland seed mixtures has to be implemented on suitable fields and according to the use.


Implementation · MID TERM

SUSTAINABILITY COMPONENTS

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