

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



Continental



Fall

- **Farming System:** Permanent crops Vineyards
- **Farm vulnerability component:** Management practices
- **Description:**









Cooling of the grapes when they are harvested during high temperatures in order to ensure an optimal fermentation

- **Comments on sustainability:**

Increasing high temperatures during the harvest, and therefore warmer grapes, affect the further processing of the grapes. This means the grapes must be cooled down. By cooling the grapes, GHG emissions increase. For the farmer it entails a further working step and some investment, which should be balanced out by a better price for the good quality. External advice may be necessary to introduce this measure.

→ Implementation · MID TERM

SUSTAINABILITY COMPONENTS

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