Evaluation of innovative adaptation strategies in vineyard and winery to the climate change - VINSACLIMA

PROJECT AIM: Transfer to winegrowers effective solutions to counter the impact of climate change, to limit the release of pollutants, to improve water quality and soil, and to control the adversity with agronomic techniques with low impact on the environment.

THE OPERATIONAL GROUP FOR INNOVATION

The project partnership stems from the synergy between important cooperative groups that are members of the CRPV and qualified research institutions to find immediate solutions to the problems caused by climate change. A convergence of intents and resources between public and private, in a production system that is always attentive to innovation.

THE EFFECTS OF CLIMATE CHANGE

THE SOLUTIONS

Sustainable Agronomic Techniques

- Early ripening in particularly warm seasons
- Late pruning
- Leaf kaolin
- Defoliation
- Lake trimming

Innovative Oenological Techniques

- Use of cold by inert gas (solid CO2)
- New yeast strains
- Early collection

DISSEMINATION ACTIVITIES

- Technical meetings;
- Guided tours;
- Implementation of the CRPV portal;
- Videos;
- PEI network connection;
- Campus Cloud Focus.

Partner leader: Research:

Agricultural enterprises: