

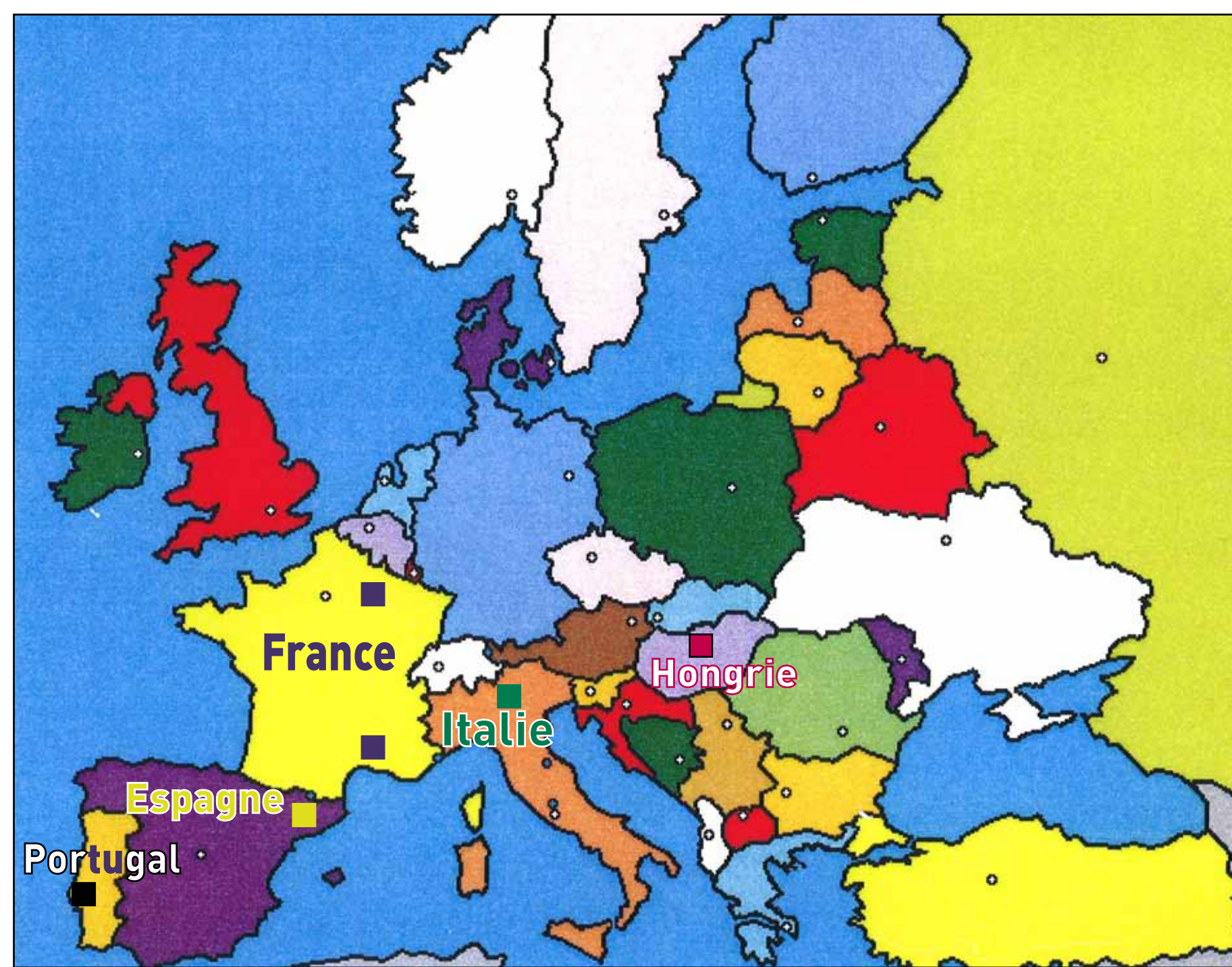
ECO-INNOVATION: WIN ENVIRONMENT PROJECT

OBJECTIVES

The objective of this project is to identify and promote new eco-innovative techniques combining environmental benefits and economic viability in 5 European countries thanks to demonstrations in 15 cellars.

To carry out this task, 4 technical centers work together:

- ◆ **INCAVI**, Institut Català de la Vinya i el Vi, for Spain in Vilafranca del Penedès
- ◆ **CVRVV**, Comissão de Viticultura da Região dos Vinhos Verdes, for Portugal in Porto
- ◆ **CUB**, Corvinus University of Budapest, for Hungary in Budapest
- ◆ **IFV**, Institut Français de la Vigne et du Vin, for France in Nîmes and Epernay.



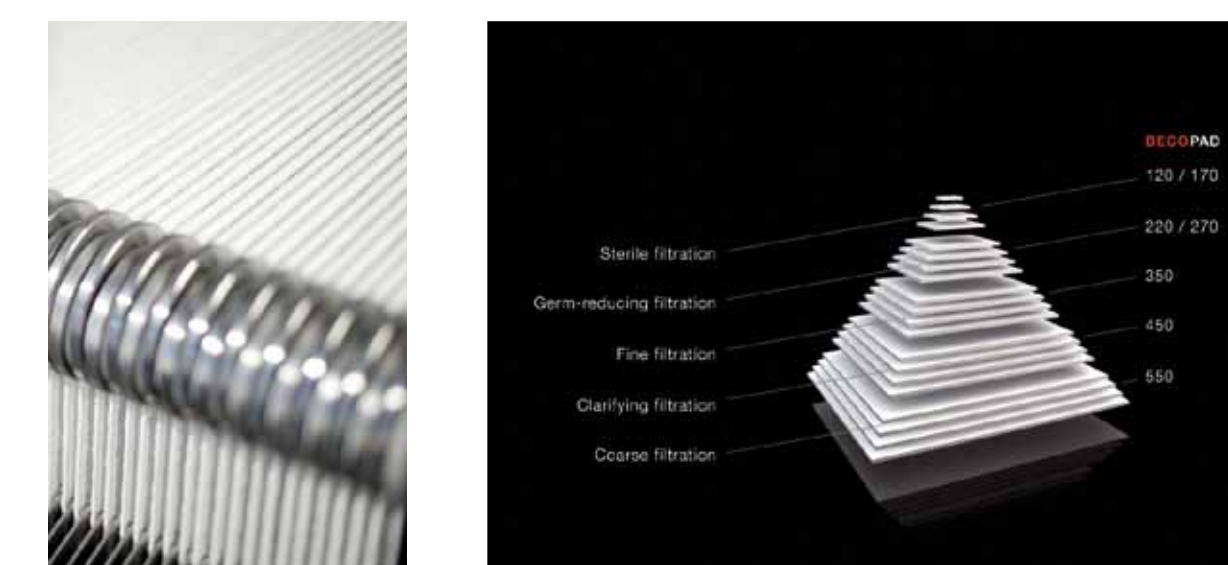
ECO-INNOVATION TESTED

Two eco-innovative technologies will be tested in every cellar:

◆ **Becopad filter sheet developed by BEGEROW**

It is made of cellulose without any mineral fibres (like kieselguhr). Besides the health aspect, BEGEROW system reduces :

- water consumption for rinsing before filtration
- drip losses.



◆ **PIG system developed by INOXPA**

This product recovery system plans to reduce water consumption and to preserve wine quality.

And one eco-initiative method developed by Vignerons Indépendants de France, an environmental management system, the **Qualenvi method** specific to vine cultivation and wine production.

This method will reduce cellars impacts on the environment by:

- reducing water use
- reducing waste and increasing their recovery
- reducing energy use.