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### PROJECT SPEC SHEET (EN)

# VINE & WINE PORTUGAL – DRIVING SUSTAINABLE GROWTH THROUGH SMART INNOVATION

**Project n°:** 67

**Supported by:** Agendas para Inovação Empresarial

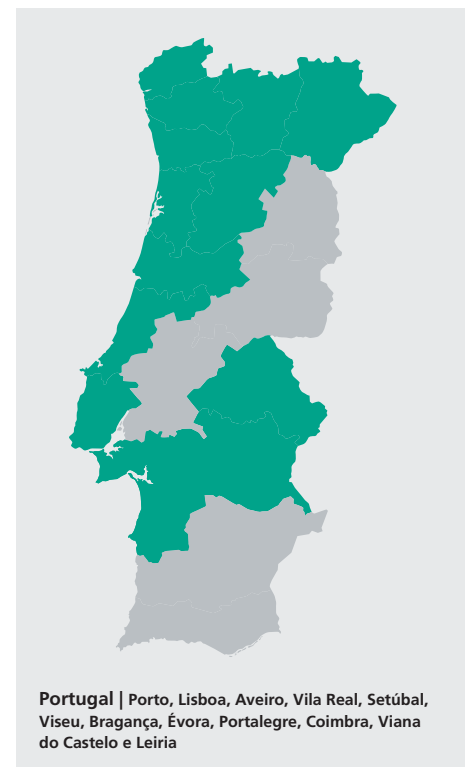
**Partners:** Gran Cruz Porto - Sociedade Comercial de Vinhos, Lda. (Líder); AdP Valor - Serviços Ambientais, S.A.; Adriano Ramos Pinto - Vinhos, S.A.; Adventech - Advanced Environmental Technologies, Lda.; AVID - Associação para o Desenvolvimento da Viticultura Duriense; Águas do Norte, S.A.; Ascenza Agro, S.A.; Associação Fraunhofer Portugal Research; AEPV - Associação das Empresas do Vinho do Porto; Aveleda, S.A.; Bacalhã Vinhos de Portugal, S.A.; C. da Silva (Vinhos), S.A.; Castros Iluminações Festivas, S.A.; Comissão Vitivinícola Regional do Dão; COMMO, Lda.; Energy Drawing S, Lda.; Esporão, S.A.; Fisola - Fábrica de Isoladores Eléctricos, Lda; Fundação Eugénio de Almeida; Global Wines, S.A.; Herculano - Alfaias Agrícolas, S.A.; Herdade Monte da Cal - Vinhos do Alentejo, S.A.; Immera, Lda. Imprensa Nacional Casa da Moeda; INESC TEC – Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência; IPV - Instituto Politécnico de Viseu; Instituto Superior de Agronomia; J. Portugal Ramos, Vinhos, S.A.; José Maria da Fonseca Vinhos, S.A.; Murças, S.A.; NBI - Natural Business Intelligence, Lda.; Niepoort (Vinhos), S.A.; Proenol - Indústria Biotecnológica, S.A.; Quinta de Baixo - Vinhos da Bairrada, S.A.; Quinta de Ventozelo – Sociedade Agrícola e Comercial, S.A.; Quinta do Ameal - Sociedade Agrícola, S.A.; Rozès, S.A.;

### Project Overview

The Mobilizing Agenda for Business Innovation Wine and Vine Portugal aims to increase the competitiveness and resilience of the sector through 77.5 M€ of investment in R&D and Productive Innovation, Qualification and Internationalization, Empowerment of Human Resources and Dissemination of the „products“ developed, intervening in 3 key areas of competitiveness - Sustainability; Automation, Innovation and productive efficiency; New processes and products - contributing to the digital, environmental and energy transition and the generation of activities with higher added value and intensive in knowledge, oriented, above all, to an increase in competitiveness, notoriety and diversification of the Portuguese wine in international markets. The consortium comprises renowned entities, including wine producers, technological and capital goods companies, ENESII and Associations, in a joint synergy of projects organized into 10 WP. The Fraunhofer Portugal AWAM center will perform research of

practical utility by developing, adapting, and applying process technologies to close water, energy and nutrient cycles.

**Keywords:** water, biogas, nutrients, wine dealcoholisation, LCA.



Portugal | Porto, Lisboa, Aveiro, Vila Real, Setúbal, Viseu, Bragança, Évora, Portalegre, Coimbra, Viana do Castelo e Leiria

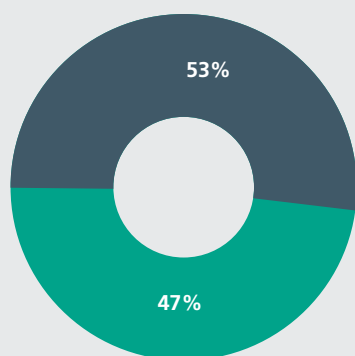
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UÉvora – Universidade de Évora; UTAD  
- Universidade de Trás-os-Montes e Alto  
Douro; Vale de S. Martinho - Sociedade  
Agrícola, S.A.; Wavecom - Soluções Rádio,  
S.A.

**Start date:** 01-10-2021

**Conclusion date:** 31-12-2025

**Total eligible cost:** 77.575.052.73€

**EU Funding:** 41.204.866,90€



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## Photos, videos and other dissemination materials

