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INNOVINE. Combining innovation in vineyard management and genetic diversity for a sustainable European viticulture. EU FP7 project (2013-2016)

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COMBINING INNOVATION IN VINEYARD MANAGEMENT AND GENETIC DIVERSITY FOR A SUSTAINABLE EUROPEAN VITICULTURE

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Project n°311775

CONSORTIUM

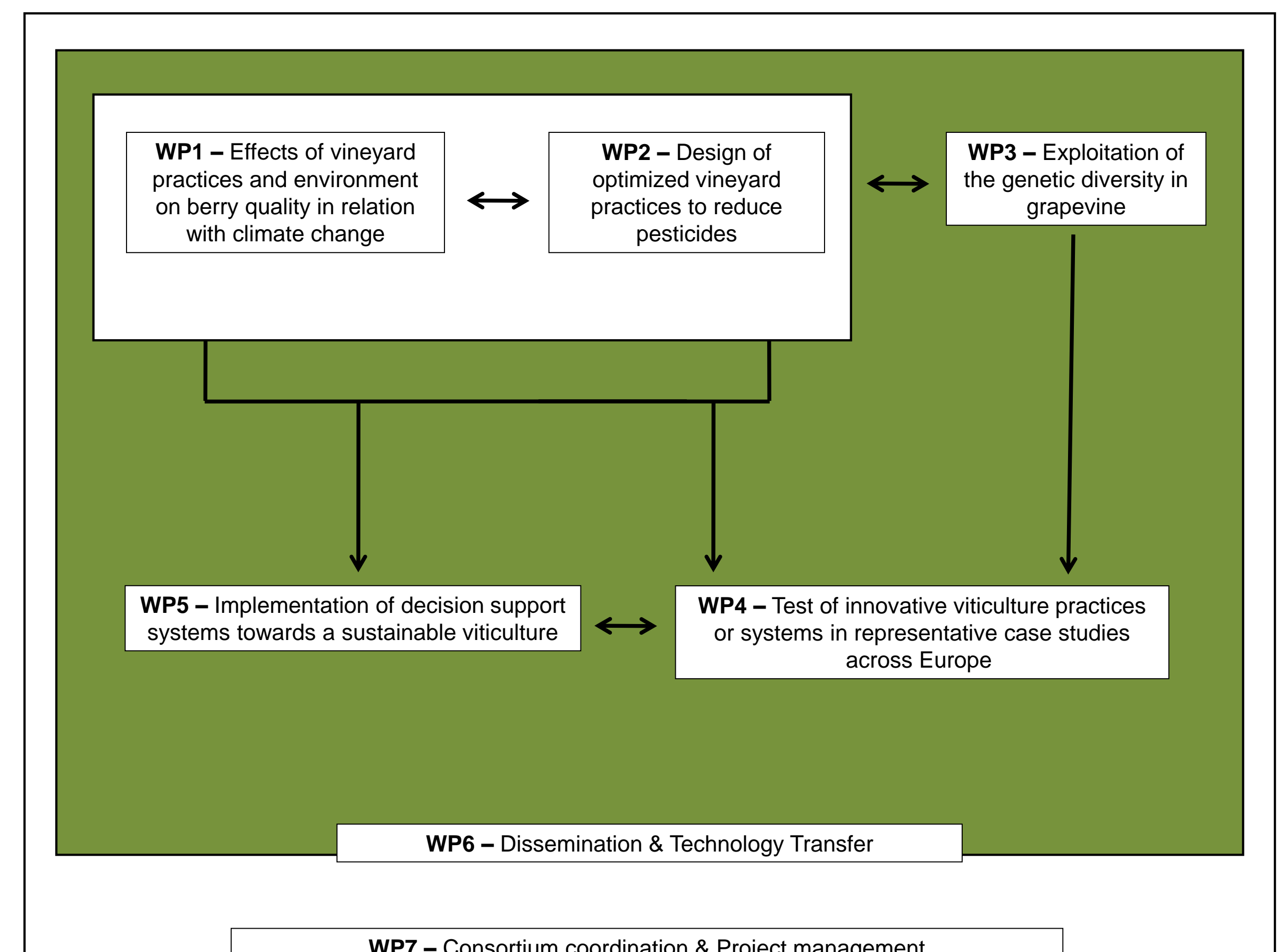
27 partners among which 13 private companies and end-users from 7 countries (Bulgaria, Deutschland, France, Hungary, Italy, Portugal and Spain).

| Research and higher education organisations | | |
|---|---|----------|
| 1. | Institut national de la recherche agronomique (INRA) | France |
| 2. | Université Victor-Segalen Bordeaux II (UB2) | France |
| 3. | Geisenheim Research Centre (GRC) | Germany |
| 4. | Agencia Estatal Consejo Superior de Investigaciones Científicas (CSIC) | Spain |
| 5. | Instituto de Tecnología Química e Biológica (ITQB) | Portugal |
| 6. | Instituto Superior de Agronomia (ISA) | Portugal |
| 7. | Julius Kühn-Institut (JKI) | Germany |
| 8. | Research Institute for Viticulture and Enology (PTE) | Hungary |
| 9. | Università degli studi di Udine (IGA) | Italy |
| 10. | Università degli studi di Verona (UNIVR) | Italy |
| 11. | Università cattolica del Sacro Cuore (UCSC) | Italy |
| 12. | Università degli studi di Milano (UNIMI) | Italy |
| 13. | Institut de recherche en sciences et technologies pour l'environnement (IRSTEA) | France |
| 14. | AgroBioInstitute (ABI) | Bulgaria |
| SMEs | | |
| 15. | Horta srl (HORTA) | Italy |
| 16. | ENTAV-ITV FRANCE (ENTAV) | France |
| 17. | Force A (FORCE A) | France |
| 18. | Agriciencia (AGRICIENCIA) | Portugal |
| 19. | Roda S.A (RODA) | Spain |
| 20. | Noveltis (NOVELTIS) | France |
| 21. | VINZAVOD AD - Winery Asenovgrad (VINZAVOD) | Bulgaria |
| 22. | Vival Cooperativi Rauscedo (VCR) | Italy |
| 23. | Vinidea (VIN) | Italy |
| 24. | Provedo Viveros (PROVEDO) | Spain |
| End-user organizations | | |
| 25. | Torres (TORRES) | Spain |
| 26. | Schloss Vollrads (SCHLOSS) | Germany |
| Project management organization | | |
| 27. | Inra Transfert (IT) | France |

OBJECTIVES

The objectives of Innovine are:

- To improve and design agricultural practices (canopy management, irrigation, fertilization, training systems, pest and disease control, etc.) aimed at maximizing berry quality, durable resistance to pests and diseases, and adaptation to climate change
- To diversify grapevine varieties with regard to desirable adaptative traits building on tools and knowledge developed through international breeding and genomic initiatives.
- To design, develop and test innovative agronomic systems integrating new agricultural practices and taking into account the variability of constraints met by European vineyards grown under a wide range of environments



The project will combine short, medium, and long-term approaches to respectively conceive innovative viticulture systems, design and test novel agronomic practices and decision support systems, and exploit the genetic diversity of grapevine that all together will ensure a progress towards sustainable viticulture.

