

# PROJECT

# LOWPHWINE

Study of new factors related to soil, plant and oenological microbiota that influence the acidity balance of wines and their quality assurance and stability in hot climates

LowpHWine is a consortium R&D&I project whose general objective is the study and validation of scientific-technological solutions to regulate and/or control the increase in pH of Spanish wines under the current conditions of climate change, acting on the soil-plant-wine trinomial. Given the complexity of this objective, the aim is not a single, individual solution, but rather the combination of several that, together, contribute to combating the problem of acidity.

## CONSORTIUM

Partners: Pago de Carraovejas (Project Leader), Bodegas Roda, Atens, Productos Agrovin, Bodegas Barbadillo, Vitis Navarra, Fertinagro Biotech and Hoyada de los Lobos-Milsetentayseis-.



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## COLLABORATING ENTITIES:

Universidad Complutense de Madrid, Universidad Politécnica de Madrid, Universidad de León, Universidad Pública de Navarra, Universidad de Castilla La Mancha, Centro Tecnológico del Vino (VITEC), Instituto de la Vid y del Vino (ICVV), Instituto de Investigación y Tecnología Agroalimentaria (IRTA) and Centro de Edafología y Biología Aplicada del Segura (CEBAS-CSIC).

## DETAILS OF THE AID:

- Grant: Strategic Program of National Business Research Consortia (CIEN).
- Agency: CDTI
- Budget:
  - Total: 5,803,856 euros.
  - Pago de Carraovejas: 1.158.614 euros
- Funding:
  - Total: 4,933,277.60 euros
  - Pago de Carraovejas: 984,821.90 euros

## DURATION

- Start date: 09/01/2020
- End date: 08/31/2024

## ID PROJECT:

IDI-20221020

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