

PROJECT GLOBALVITI

Global solution to improve wine production in the face of climate change based on robotics, IT technology and biotechnology and vineyard management strategies.

GLOBALVITI is a consortium project of industrial research and experimental development that aims to position the Spanish wine industry as a worldwide reference in the search for solutions and the application of innovative techniques in relation to the following diseases, integrated vineyard management and winemaking processes in a context of climate change. This proposal includes the application of IoT (Internet of the things) technologies, robotization technologies and Big data that will facilitate the digital transition of Spanish wineries and the technological take-off of the Spanish wineries. and the technological take-off of the sector.

CONSORTIUM:

- Partners: Bodegas Torres (project leader), Pago de Carraovejas, Juvé&Camps, Pellenc Ibérica, Bodegas Martín Códax, Viveros Villanueva Vides, Hispatec, and Bodegas Ramón Bilbao.
- Collaborating entities: VITEC (Wine Technology Center), Instituto de Ciencias de la Vid y el Vino (ICVV-CSIC), Instituto Tecnológico Agrario de Castilla y León (ITACYL), Universidad Complutense de Madrid (UCM), Instituto de Investigación de la Viña y el Vino-U-LEÓN (IIVV-ULE), Universidad de León (ULE), Fundación Universidad de La Rioja (FUNIRIO-JA), Fundación para las Tecnologías Auxiliares de la Agricultura (TECNOVA), Instituto de Agroquímica y Tecnología de Alimentos (IATA CSIC), Fundación Universidad Rovira I Virgili (FURV), Institut Català del Vi (INCAVI) and the Instituto de Investigación y Tecnología Agroalimentaria (IRTA). and Technology (IRTA).



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SUPPORT DETAILS:

- Grant: Strategic Program for National Business Research Consortia (CIEN)
- Body: CDTI
- Budget:
 - Total: 8.795.499 euros
 - Pago de Carraovejas: 1.890.435,00€.
- Funding:
 - Total: 6.596.624,25 euros
 - Pago de Carraovejas: 1.417.826,25€.

DURATION:

- Start date: 01/08/2016
- END DATE: 07/31/2020

PROJECT WEB:

- www.globalviti.com



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