

ABOUT

H2tALENT is a pioneering project aimed at establishing a comprehensive hydrogen economy within the Alentejo region.

This ambitious initiative focuses on the creation of an integrated hydrogen ecosystem, encompassing everything from green hydrogen production to distribution for a range of applications targeting industry, mobility and buildings.

The Alentejo Green Hydrogen Valley aims to deliver an integrated, **full-chain, and sustainable hydrogen ecosystem** that provides technical, economic, social, and environmental benefits, with strong potential for upscaling and replication.

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Clean Hydrogen Partnership

Co-funded by the European Union

This project has received funding from the Clean Hydrogen Partnership under the European Union's Horizon Europe programme. Grant Agreement No.101137611



H2tALENT

WHY?

H2tALENT
addresses the urgent need for sustainable energy solutions by fostering the development and deployment of hydrogen technologies.

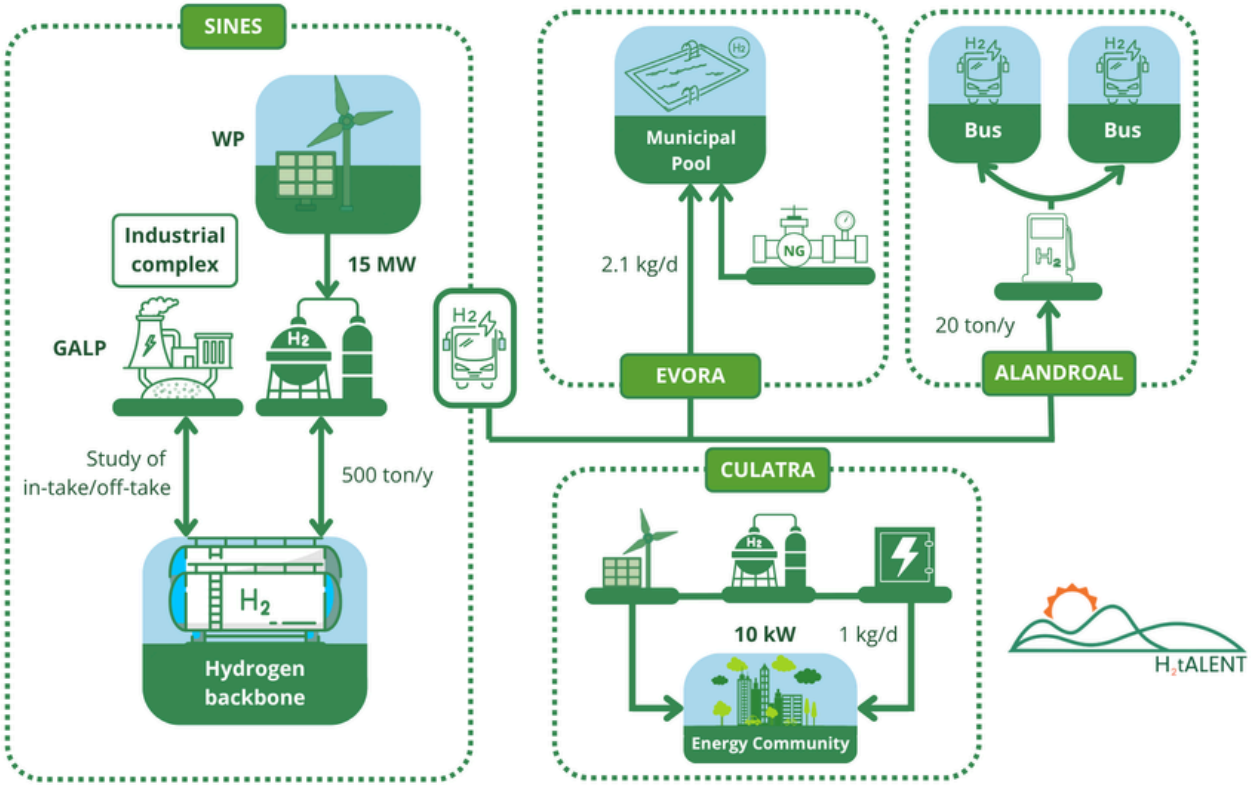
PROJECT OBJECTIVES

1. Development of specialized training curricula for the green hydrogen sector
2. Implementation of practical learning environments with modern facilities
3. Creating industry-education partnerships for job placement

BENEFITS



CASE STUDIES



KEY PROJECT NUMBERS

- 29 Partners
- 7 Countries
- 60 Months
- €9M EU funding