

# Spanish hydrogen storage policy

Why do we need hydrogen infrastructures in Spain?

Hydrogen infrastructures in Spain are key to decarbonization, competitiveness and European security of supply. Read more!

How many hydrogen policy interventions are there in Spain?

During our research into the Spanish hydrogen policy landscape, we found over 57 policy interventions on hydrogen. The country dashboard outlines distribution and details. The analysis shows that the Spanish hydrogen strategy is export-oriented with a high focus on research and development and hydrogen production.

Does Spain have a regulatory framework for green hydrogen?

Spain already has a de lege lata regulatory framework that enables green hydrogen to be produced, transported and supplied in Spain, notwithstanding the European package for its regulation that is already in the works, consisting of a proposal for a regulation and a proposal for a directive. The multiple regulatory layers transcend a single sector.

What is Spain's Hydrogen strategy?

The country dashboard outlines distribution and details. The analysis shows that the Spanish hydrogen strategy is export-oriented with a high focus on research and development and hydrogen production. Hydrogen usage is focused on the mobility and industry sectors.

Why should Spain invest in green hydrogen?

This advantageous position will serve as a basis for the establishment of future green hydrogen infrastructures. Thanks to its potential for renewable energy production, Spain also has the opportunity to become a leading player in the production and export of renewable energies, such as green hydrogen.

Which European hydrogen storage facilities are included in the PCIs list?

These storage facilities and the Spanish hydrogen hubs, as well as H2med with its Celorico da Beira-Zamora and Barcelona-Marseille sections, were included in the final European list of PCIs in April 2024.

So why does Spain only have 31MW of green hydrogen capacity in operation today, with only double-digit-megawatt projects reaching final investment decision (FID) so far? According to ...

In its 2022-2030 strategic plan, Enag's had prioritized the development of hydrogen infrastructures as a key axis to contribute to the security of supply and ...



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