



Press release

Solaria and Enagás sign a collaboration agreement to study the potential development of a green hydrogen terminal

- The companies will work together to promote green hydrogen in Spain

Madrid, 4 November 2021. Within the framework of COP26, Solaria, a leading company in the development and generation of photovoltaic solar energy in Southern Europe, and Enagás, a leader in natural gas infrastructures, have signed an agreement to study the potential joint development of a green hydrogen terminal.

Solaria has decided to invest in this exponentially growing market with a leading company in its sector such as Enagás, with the aim of increasing the competitiveness and integration of photovoltaic solar energy in the energy system, also helping to reduce dependence on external energy sources.

This project, which involves the potential use of up to 200 MWp of photovoltaic solar energy for the production of green hydrogen, highlights the excellent synergies between the different renewable energy sources and the production of green hydrogen with the objective of advancing in the decarbonisation and the energy transition process.

Commitment to the energy transition in Spain

In this regard, Solaria, as a green energy generating company, contributes to the reduction of electricity dependence and to fulfilment of the objectives of the European Union, including the European Green Deal, supported by the Integrated National Energy and Climate Plan (PNIEC) 2021-2030, to reduce emissions by 2030 and achieve carbon neutrality by 2050.

Thanks to this project, Solaria is aligned with the goals established by the Hydrogen Roadmap, which aims to reach 500 GW of electrolyzers by 2050, and with the recovery plan of the Next Generation EU programme, which has a 750 billion euro fund.

As part of its commitment to sustainability, Enagás is committed to new, more efficient and sustainable energy solutions that enable it to meet the climate neutrality target set by the European Union and move towards a more sustainable model. For this to happen, our work is structured around three key lines of action: the development of renewable gases and their integration into existing gas infrastructures; the promotion of new gas uses in sectors such as transport, especially maritime transport; and energy efficiency as a vessel for optimising resources and reducing emissions.

This agreement dovetails perfectly with Enagás' commitment to decarbonisation. The company will contribute its experience in promoting renewable gases as new key solutions for the energy transition through its subsidiary, Enagás Renovable.



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About Solaria (www.solariaenergia.com)

Solaria is the leading company in the development and generation of photovoltaic solar energy in Southern Europe. Since its foundation in 2002, it has specialised in renewable energies and more specifically in the implementation and development of photovoltaic solar technology from the commitment to contribute to a better future and to the sustainable development of society. Its business model has evolved from the manufacture of photovoltaic cells and panels to the development and management of generation terminals. In recent years, SOLARIA has evolved from an industrial group to a power generation company. It has a long history on the Spanish stock market, where it has been listed since 2007, culminating in 2020 with its entry into the selective Ibex-35. In March 2021, Solaria became a Signatory Partner of the United Nations Global Compact, in line with the Company's firm commitment to sustainability, through the reinforcement and alignment of its strategy with the Ten Universally Accepted Principles in the areas of human rights, labour standards, environment and anti-corruption, as well as the adoption of measures to support the objectives of the United Nations, currently embodied in the Sustainable Development Goals (SDGs) and the 2030 Agenda.

About Enagás (www.enagas.es)

Enagás is a Transmission System Operator (TSO) with 50 years' experience in the development, operation and maintenance of energy infrastructure, and carries out its activities in eight countries: Spain, the United States, Mexico, Chile, Peru, Albania, Greece and Italy. The company has over 12,000 kilometres of gas pipelines, three strategic storage facilities and eight regasification terminals. In Spain, it is the leading natural gas transmission company and the Technical Manager of the Gas System.

Enagás has pledged to be carbon neutral by 2040 and is firmly committed to the decarbonisation process. The company is focused on the development of projects to promote renewable gases – green hydrogen and biomethane – sustainable mobility and energy efficiency, among other areas. The company is the world leader in its sector in the Dow Jones Sustainability Index (DJSI), according to the latest edition of this index, and has received the highest score to date in Spain from S&P Global Ratings in the ESG field (sustainability, social and governance criteria) in all sectors.