



Port of Spain clean electricity

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Will the port of Cadiz be the first port in Spain to offer electricity?

We are also working with Endesa X to make the Port of Cadiz the first port in Spain to offer electricity to cruise ships. Our subsidiary has already applied to the Port Authority of the Bay of Cadiz for the concession to install and operate the first OPS facility at the Alfonso quay XIII. "The idea is to further promote decarbonisation.

Will all Spanish ports be electrified by 2030?

Ports such as Valencia, Vigo and Castellón already have this accreditation. "The goal is for all Spanish ports to be electrified by 2030". It is also important to highlight the willingness of the Spanish private sector to invest, and this is where Endesa comes in.

Why do we electrify seaports?

The electrification of seaports is a key part of our transition to renewable energy. As the commercial manager of port terminals, "we are committed to ensuring that the domestic and industrial sectors are supplied with 100% renewable energies, as well as facilitating the path to decarbonisation of transport";

Why do we want ports to electrify?

We want to help ports to electrify so that ships can be connected to the electricity grid when they arrive in port, instead of emitting CO2 and consuming diesel," explains Ivárrico Otaola, B2B director at Endesa X.

Stakeholders Overview of Country Level Stakeholders The ports in Spain are owned by the government without the involvement of any municipality and the port authorities report to the ...

The Port Authority of Valencia (PAV) has as strategic goal to reach carbon neutrality in the year 2030. One of the main pillars of the decarbonization of the port is electrification, for which 12 specific ...

The Port of Barcelona has begun the process of transition to an energy model based on three axes: renewable energy, energy storage and a smart electricity grid. This transition, together ...

Manuel Arana, Director of Planning and Development of Puertos del Estado, has described the challenges facing the Spanish ports in the coming years to decarbonise their activity, ...

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Nexigen, the Dock Electrification Plan, is aligned with the Port of Barcelona's environmental sustainability goal, Strategic Plan 2021-2025. It is a key part of the Port of Barcelona's ...

Electrical connection to a ship in a port in Sweden break in Barcelona Spain's overall objective is clear: by 2030 all its ports will be electrified, supported by port operators that align with ...

Green ports strive to minimise their environmental impact through measures to improve and control air, water, noise and waste quality, as well as reducing emissions. One of the key ...

The Port of Barcelona has launched an ambitious plan to develop the electrification of docks, Nexigen, and thus be able to supply electrical energy of renewable origin to ships during their stay in ...

Port of Barcelona Accelerates Energy Transition with EUR1.7B Plan for Sustainable Maritime Operations
Barcelona, Spain | December 4, 2025 - The Port of Barcelona has unveiled its ambitious ...

Spain 's Port of Barcelona has approved its Energy Transition Plan that places biomethane at the centre of its efforts to slash emissions and supply low-carbon marine fuels to ...

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