

What is the offshore wind ports platform?

But given the strategic importance of ports to fulfill the EU's goals for offshore renewable energy, the Offshore Wind Ports Platform advocates for European institutions and Member States to develop a strategy for the development of port infrastructure and mobilise financial instruments to support the necessary investments.

Why should Spain develop a port capacity?

An early development of port capacity will ensure that Spain is well placed to maximise the potential of the floating offshore wind industry in Spain, Portugal and even at a wider European level. This collaboration demonstrates a clear commitment to share knowledge and expertise, in support of broader industrial growth in Spain.

How can ports support the growth of offshore wind?

Section 2 presents the investments needed in ports to support the growth of offshore wind, including floating, operation and maintenance of wind farms, decommissioning, and upscaling renewable hydrogen.

Should Europe's ports invest in offshore wind?

Europe's ports need to invest EUR8.5bn between now and 2030 to support the expansion of offshore wind. This investment could be paid back in just five years and would bring significant savings for electricity consumers and society as a whole. The development of ports infrastructure is commonly a matter for local, regional and national authorities.

What is our offshore wind power portfolio?

Our offshore wind power portfolio features 11 gigawatts (GW) of projects that are currently under development, under construction or in production. 75% of our portfolio corresponds to fixed-bottom offshore wind power projects, while the remaining 25% relates to floating offshore wind power projects.

What is the role of a port in a wind farm?

They play a key role for the local supply chain, logistics and supporting infrastructure (e.g. storage of components). Ports are where operation and maintenance of offshore wind farms are run, where all offshore wind turbines and other equipment get transported, and where floating turbines are assembled.



Port of Spain wind power storage



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