



Offshore solar power game





Overview

In “Offshore” curious players can produce green hydrogen and trade various power-to-X products. The game was developed in collaboration with scientists from H 2 Mare. Take on the challenge of managing Energy Island's power needs in this classroom game! Find the perfect balance between cost, pollution, and efficiency to prevent the island from facing a power crisis. Explore various green energy sources like wind, solar, fossil fuels and innovative green energy. Offshore is a lightweight competitive strategy game about this highly specialized industry. On your turn, you perform. Embark on the H 2 Mare game “Offshore” adventure! Around a year and a half after its release, the video game is becoming a floating exhibit and sails through Germany on the MS Wissenschaft for an entire summer. Incorporate hands-on elements like model building or role-playing to deepen understanding.



Offshore solar power game

114KWh ESS



[China just built the world's largest floating solar plant: Here's how](#)

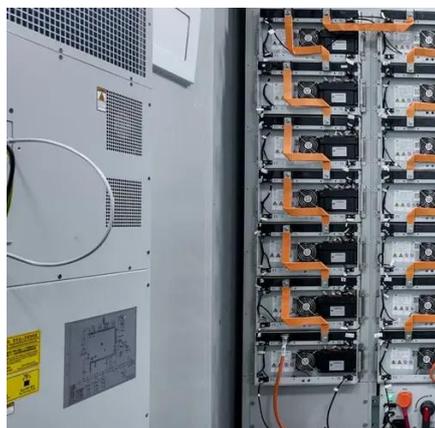
China has transformed a vast stretch of shallow coastal waters into the world's biggest open-sea solar power facility, capable of powering millions of households. The HG14 project off ...

[China switches on world's largest offshore solar farm](#)

China has developed the HG14 project, the world's largest offshore solar power facility. This gigawatt-scale farm can power millions of households.



1075KWHH ESS



H2Mare Game sets sail on a grand tour of Germany

In "Offshore" curious players can produce green hydrogen and trade various power-to-X products. It enables young researchers to engage with future technologies for hydrogen production ...

[Renewable Energy Jeopardy: 5 Fun Review Games to Energize Your](#)

Align games with key learning objectives on the sustainability of renewable energy, from solar and wind to geothermal and hydropower. Incorporate hands-on elements like model building or ...



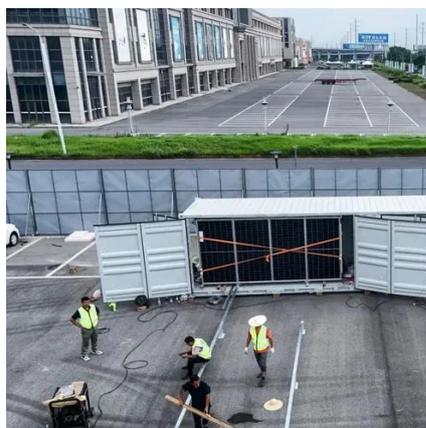
[China's giant open-sea solar farm is quietly rewriting its power grid](#)

Multiple reports describe it as China's first gigawatt level offshore photovoltaic project and currently the largest open sea solar installation in the world, with China's first gigawatt-level



[Offshore Wind Power: A Game-Changing Path to Energy Independence](#)

Offshore wind energy and solar power work together like perfect partners in the renewable energy dance. While solar panels generate electricity during daylight hours, offshore wind turbines ...



Offshore , Board Game , BoardGameGeek

In the game, players build oil platforms in the North Sea. Opening a new oil field is, of course, not easy as it requires both technology and temporary co-operation between players.



[China's Massive Open-Sea Solar Plant Is](#)



Changing More Than The ...

China's open-sea solar plant is reshaping energy production, offshore land use, and aquaculture, while forcing new questions about marine ecosystems.



Game Changer: Offshore Wind-Solar Project Generates 5x More Power!

This groundbreaking initiative combines offshore wind and solar power, potentially increasing energy output by up to five times while utilizing the same sea area.

Energy Island , Siemens Education , Games Arcade

In this classroom game for students aged 11-14, learners will discover how various power technologies, including green energy solutions, can be used to supply an offshore island.





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