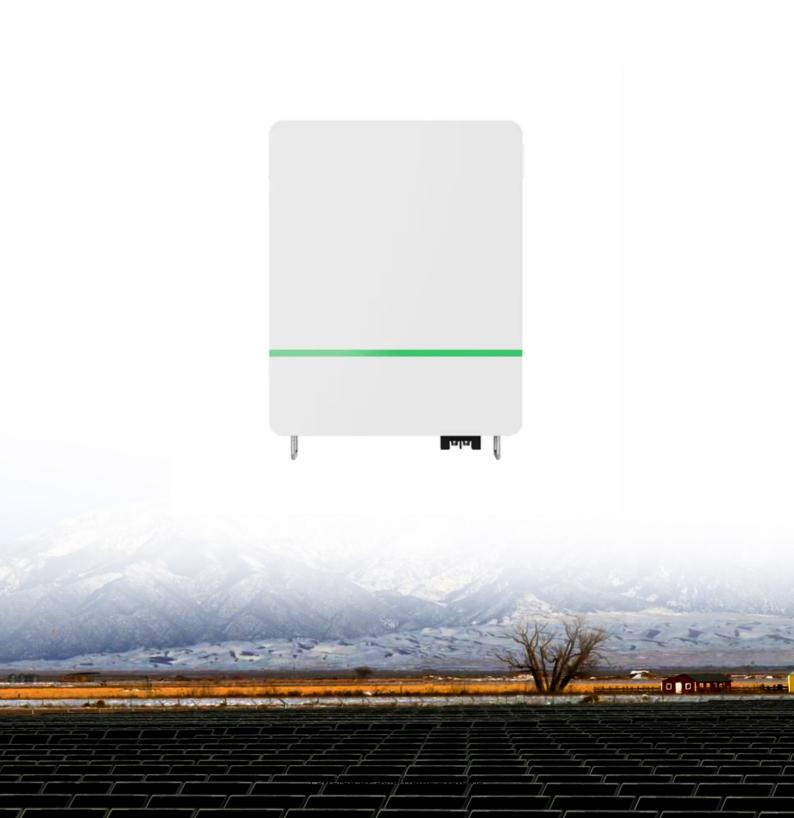


# Portugal s new energy station





#### **Overview**

What will Eco Wave Power do for Portugal?

Once these upgrades are completed, the focus will shift to the production and deployment of Eco Wave Power's innovative wave energy technology. Portugal's ambitious renewable energy goals, which target 85% renewable electricity generation by 2030, provide a strong backdrop for this project.

Why should Portugal invest in wave power?

By harnessing wave power, Portugal is tapping into one of its abundant natural resources—the ocean—while positioning itself at the forefront of global renewable energy innovation. This project is expected to contribute significantly to the country's energy mix, enhancing sustainability and energy independence.

Will Portugal's 1MW wave energy project be completed by 2026?

This initiative, the company's first 1MW wave energy project in the country, is set to be completed by 2026 and reflects Portugal's commitment to innovative and sustainable energy solutions.

What is a wave energy museum in Portugal?

Beyond its technical function, the facility will serve as an educational and cultural space, including an underwater wave energy museum and an interactive education center. This dual-purpose approach underscores Portugal's efforts to raise awareness about renewable energy while driving technological advancement.

Where is Portugal's first hydrogen refuelling station?

PRF Gas Solutions has begun building Portugal's first permanent hydrogen refuelling station in Cascais, highlighting the country's commitment to sustainable energy and green transportation.



#### How much energy does Portugal produce?

Wind made up 24 per cent of that, hydropower 18 per cent, solar power 8 per cent and biomass 6 per cent. Natural (or fossil) gas produced 21 per cent of Portugal's energy and the remaining 23 per cent was imported from other countries. Portugal produced more renewable energy than its electricity needs for the longest period ever this week.



#### Portugal s new energy station



### Portugal: the 1st country to produce significant wave energy

Eco Wave Power is being advised by partner Joana Brandão and her team from leading Portuguese law firm PLMJ and is also collaborating with APDL (Administração dos ...

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#### **Portugal**

Portugal's strategic location with an extensive coastal line and easiness of access by sea in addition to the existing infrastructure for natural gas and low-cost renewables makes it a good ...

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### Portugal sets 'important' new renewable energy record as ...

Portugal is aiming to generate 85 per cent of its electricity from renewable sources by 2030. It hopes to decommission all of its natural gas-fired power stations by 2040 and ...

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### Portuguese utility to build EUR600m renewable energy park with ...

Endesa Generación Portugal, part of Enel Group, has been award the connection rights to develop a renewable energy project combining solar, wind, green hydrogen and a ...







### Baker Hughes Selected by Fervo Energy to Deliver Geothermal ...

Baker Hughes to design and deliver key equipment for geothermal Organic Rankine Cycle (ORC) power plants at Fervo's Cape Station Phase II project in Utah Award includes ...

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# Eco Wave Power Pays First Installment of Grid Connection Fee ...

For example, the Company is using forward-looking statements in this press release when it discusses: the expectation of the planned the 1MW station's integration into Portugal's ...



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### Portugal Takes Bold Steps Toward 85% Renewable Energy by 2030

By harnessing wave power, Portugal is tapping into one of its abundant natural resources--the ocean--while positioning itself at the forefront of global renewable energy ...



#### Megawatt-Scale Wave Energy Project Nears Realization in Portugal

The first megawatt-scale wave energy station by Eco Wave Power is set to be built in Porto, Portugal. This groundbreaking project aims to harness the power of coastal waves to ...

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#### Eco Wave Power Pays First Installment for Wave Energy Project in Portugal

Eco Wave Power, a wave energy developer, has advanced its 1-megawatt wave energy station project in Porto, Portugal, by paying 50% of the grid connection fee to E ...

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### Portugal's 1st Public Hydrogen Station Begins in Cascais

PRF Gas Solutions starts building Portugal's first hydrogen refuelling station in Cascais, a leap towards sustainable green mobility and energy.

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### **Eco Wave Power Pays First Installment of Grid Connection Fee**

••

Porto, Portugal - May 28, 2025 - Eco Wave Power Global AB (publ) (Nasdaq: WAVE), a leading onshore wave energy technology company, is pleased to announce a key milestone in the ...



#### PRF Builds Portugal's First Public Hydrogen Station

PRF Gas Solutions has begun building Portugal's first permanent hydrogen refuelling station in Cascais, highlighting the country's commitment to sustainable energy and ...

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#### Megawatt-Scale Wave Energy Project Nears ...

The first megawatt-scale wave energy station by Eco Wave Power is set to be built in Porto, Portugal. This groundbreaking project aims to ...

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### Lisbon Energy Storage Peaking Power Station: A Game-Changer ...

But what happens when the sun sets or the wind stops? Enter the Lisbon Energy Storage Peaking Power Station --a \$220 million marvel that's solving Portugal's "energy ...

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## Renewables supply 71% of Portugal's electricity in ...

Renewables supplied 71% of Portugal's electricity in 2024, including 10% from solar, as production hit a record 36.7 TWh, according to grid ...



### Spain will take 'all necessary measures' to prevent another ...

Spain's Prime Minister Pedro Sánchez says "all necessary measures will be taken" to prevent another power outage Portugal's Prime Minister Luis Montenegro says he's ...

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#### <u>Top Charging Networks in the Portugal</u>

Top Charging Networks in Portugal: A Comprehensive Guide Introduction to Electric Vehicle Charging Networks in Portugal As electric vehicles (EVs) ...

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### Top DC Fast Charging Stations Manufacturers in ...

Integrated Renewable Energy: Some new stations incorporate solar panels and other renewable energy sources to minimize their environmental footprint. ...

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### Portugal's 1st portable hydrogen refueling station ...

PRF Gas Solutions has officially launched its DRHYVE portable hydrogen car refueling station. This mobile refueling station, a first in Portugal,

..



### Portugal sets 'important' new renewable energy ...

Portugal is aiming to generate 85 per cent of its electricity from renewable sources by 2030. It hopes to decommission all of its natural gas ...

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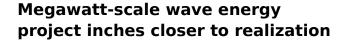




### Portugal explores wave energy as a solution for erosion and

Beyond supporting Portugal's ambitious renewable energy targets (over 60 percent of the country's electricity already comes from green sources), the wave park could ...

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Eco Wave Power has been floating its wave energy system for more than 10 years, where the rise and fall of coastal waters drives hydraulic pistons that run a generator to ...

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### Spain and Portugal hit by major power outage , CNN

A massive power outage has knocked out electricity across parts of Spain and Portugal, shutting off traffic lights and causing chaos at airports, ...



#### **Our roots**

The development of these new energy sources was accompanied by the establishment of various companies - CRGE, Sonap, Sacor, Cidla, SPP and ...

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### Eco Wave Power Pays First Installment for Wave Energy Project

- - -

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### Megawatt-scale wave energy project inches closer to ...

Eco Wave Power has been floating its wave energy system for more than 10 years, where the rise and fall of coastal waters drives hydraulic ...







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