

## SolarInvert Energy Solutions

# How many power stations are there in Portugal



## Overview

---

How many power plants are in Portugal?

Portugal has 457 utility-scale power plants in operation, with a total capacity of 14582.6 MW. This data is a derivative set of data gathered by source mentioned below. Global Energy Observatory/Google/KTH Royal Institute of Technology in Stockholm/Enipedia/World Resources Institute/database.earth.

Which power plants produce the most electricity in Portugal?

Wind farms are followed by biomass-fired plants with a 5.6% share in the total power production, and solar photovoltaic (PV) parks with 2%. Over the three-month period, the top electricity producers in Portugal were hydropower plants (HPPs), which were behind 44% of the total production.

What are some power stations in Portugal?

The following page lists some power stations in Portugal . / 38.675; -9.054 ( Barreiro Thermal power station) / 40.340; -8.197 ( Aguieira Dam) / 41.872; -8.204 ( Alto Lindoso Dam) / 41.739; -7.857 ( Alto Rabagão Dam) 68?

MW / 41.574639; -7.731111 ( Alto Tâmega Dam) / 38.195; -7.497 ( Alqueva Dam) / 41.300; -6.470 ( Bemposta Dam).

What natural gas plants are in Portugal?

Tapada do Outeiro Power Plant (Porto): A combined cycle natural gas plant that helps stabilize the national energy grid. Pego Power Plant (Santarém): A major natural gas power plant in central Portugal, formerly coal-fired but now transitioning to natural gas.

What are the major hydropower plants in Portugal?

Alto Lindoso Hydroelectric Power Plant (Viana do Castelo): A significant hydropower station in northern Portugal, contributing to the national grid. Baixo Sabor Hydroelectric Power Plant (Bragança): A major hydroelectric plant

in the northeastern region of Portugal.

How much electricity does Portugal use?

In 2008, Net electricity use in Portugal (gross production + imports - exports - losses) was 51.2 TWh. Portugal imported 9 TWh electricity in 2008. Population was 10.6 million. In 2018 electricity was generated by 23% hydroelectricity, 26% natural gas, 22% wind, 20% coal, 5% biomass, 2% solar and 2% oil.

## How many power stations are there in Portugal

---



### How many electric car charging stations are there in Portugal?

Mar 9, 2025 · Of these, more than 2,270 were fast or ultra-fast charging (with power greater than 22 kW), representing 38% of the total network. Also according to data provided by the public ...

[Get Started](#)

---

### List of power stations in Portugal ::: Open WIKI

The following page lists some power stations in Portugal . Cogeneration. Station District Coordinates Capacity Primary fuel Year commissioned Barreiro Cogeneration Station Setúbal ...

[Get Started](#)

---



### Map of Power Plants In Portugal

Mar 22, 2025 · Key Plants: Pego Power Plant (Santarém): A major natural gas power plant in central Portugal, formerly coal-fired but now transitioning to natural gas. Tapada do Outeiro ...

[Get Started](#)

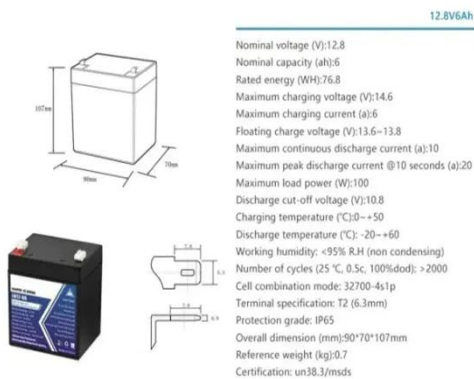
---



## List of power stations in Portugal

Apr 4, 2023 · Categories: Articles with Geo Commons category link is locally defined Lists of power stations by country Power stations in Portugal Lists of buildings and structures in Portugal

[Get Started](#)



## Charging stations in Portugal

Electromaps database contains 6,269 charging stations available throughout the country, making it easier for drivers to power their vehicles on the go. Lisboa is the city with more charging ...

[Get Started](#)

## Major Rivers Of Portugal

Apr 25, 2017 · The Tagus River has several dams constructed along its course and diversions to help supply drinking water to a large part of central Spain ...

[Get Started](#)



## Electricity in Portugal

Sep 23, 2024 · Portugal has the capacity to generate as much as 95 percent of its monthly electricity from renewable



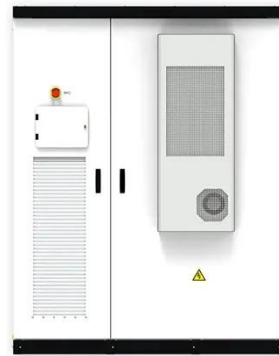
energy sources when wind and water are abundant. In April 2024, ...

[Get Started](#)

---

## HOW MANY NATURAL GAS STORAGE FACILITIES ARE THERE IN PORTUGAL

How do gas stations work? Save for the vehicles visiting them, gas stations are mostly flat stretches of land marked by sporadic dispensing stations and/or attendants. While there is no ...



[Get Started](#)

---

## How Many Power Stations Are There In The UK: ...

Jul 24, 2023 · Explore how many power stations are there in the UK and grasp the underpinnings of the nation's energy infrastructure with our in-depth analysis.

[Get Started](#)



---

## Ev chargers

Harnessing Solar Power: Portugal's abundant sunshine makes solar energy



an ideal solution for powering EV chargers. Many residential and commercial charging stations are now being ...

[Get Started](#)



## Shell Stations in Portugal

Shell Stations in Portugal Find the nearest petrol, diesel, gas, LNG and hydrogen station or charging point (or fast charger) in Portugal. View the available fuels, EV charging options at ...

[Get Started](#)

## EV Charging Stations in Lisbon, Portugal

Welcome to our webpage dedicated to electric vehicle charging stations in Lisbon, Portugal! Whether you're a resident or a visitor, we understand the importance of finding convenient and ...

[Get Started](#)



## Power Plants in Portugal (Map), database.earth

Portugal has 457 utility-scale power plants in operation, with a total capacity



of 14582.6 MW. This data is a derivative set of data gathered by source mentioned below. Global Energy ...

[Get Started](#)

## Electricity sector in Portugal : Main power stations, Hydro, Wind power

By 2023, the share of renewable power sources of Portugal's electricity rose to 61% (from 49% in 2022). Grid operator REN attributes the record percentage to favorable weather conditions.



[Get Started](#)



**TAX FREE**

**Product Model**

HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW/115KWh)

**Dimensions**

1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**

215KWH/115KWH

**Battery Cooling Method**

Air Cooled/Liquid Cooled



## Inauguration of ultra-fast charging points in ...

Apr 21, 2021 · This inauguration marks the launch of the Via Verde Eletric, a Brisa project in which Cepsa and IONITY have ownership, to create the largest long ...

[Get Started](#)

## Main Lisbon Train Stations

Aug 12, 2025 · Thinking of exploring Portugal onboard a modern train? Read



everything you need to know about Lisbon's main train stations and book your ...

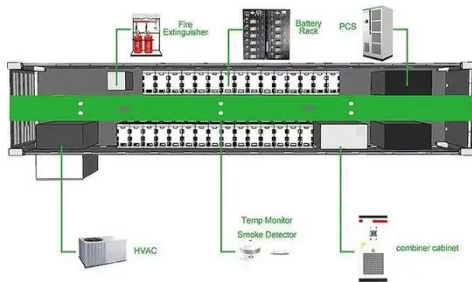
[Get Started](#)



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

Apr 28, 2025 · 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 ...

[Get Started](#)



## Charging in Portugal: (almost) everything you ...

Feb 27, 2023 · Charging in Portugal I'm posting this in hope it will help some fellow portuguese EV newbie to save some time investigating and obviously ...

[Get Started](#)



## Power outage in Spain, Portugal: What happened? What do ...



Apr 28, 2025 · Millions of people in Spain and Portugal were left struggling after a power outage left much of both countries as well as parts of southern France in darkness. Trains were ...

[Get Started](#)

---

## Travel disruption in Spain and Portugal ...

Apr 29, 2025 · The power outage sparked mayhem at airports in Spain and Portugal on Monday. There were no complete closures as airports were ...

[Get Started](#)



---

## How many nuclear power plants are in Portugal?

How many nuclear power plants are in Portugal? Portugal has no nuclear power reactors and the public is generally opposed to the idea and distrustful of Spain's seven nuclear-fuelled power ...

[Get Started](#)

---

## List Of Power stations in Portugal

There are 33 Power stations in Portugal as of August 15, 2024; which is an 3.03%

increase from 2023. Of these locations, 30 Power stations which is 90.91% of all Power stations in Portugal ...

[Get Started](#)



#### Support Customized Product



## Spain-Portugal power outage: Chaos as ...

Apr 28, 2025 · Power cuts have impacted as many as 50 million people across Spain and Portugal - causing huge disruption to public transport, airports and ...

[Get Started](#)

## Annual production and installed capacity

Information on gross annual electricity production, availability and installed capacity. Data is available by technology and breakdown by NUTs (Nomenclature of territorial units for ...

[Get Started](#)



## Spain and Portugal hit by major power outage

Apr 29, 2025 · A massive power outage has knocked out electricity across parts

of Spain and Portugal, shutting off traffic lights and causing chaos at airports, ...

[Get Started](#)



## Map of Power Plants In Spain

Mar 22, 2025 · Map of Power Plants located in Spain. Coal, Gas, Nuclear, Thermal & Hydro Power Stations. Crowdsourcing health and safety issues.

[Get Started](#)



## Map of Power Plants In Europe

Mar 21, 2025 · Map of Power Plants located in Europe. Coal, Gas, Nuclear, Thermal & Hydro Power Stations. Crowdsourcing health and safety issues.

[Get Started](#)



## Learn More About Lisbon Train Stations

Aug 18, 2025 · Is the city of Lisbon included in your Portugal itinerary? Find

out everything you need to know about  
Lisbon train stations and book your  
tickets online!

[Get Started](#)



## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://www.persianasaranda.es>