

**BLINK SOLAR**

# **Italian Uninterruptible Power Supply Vehicle BESS**



## Overview

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Does Italy have a new battery energy storage system?

Italy has taken a major step forward in its energy transition efforts, giving the green light to 361 MW of new battery energy storage systems (BESS) spread across three regions—Lazio, Puglia, and Sardinia.

What role will Bess play in Italy's future energy landscape?

MP: BESS will play a critical role in stabilizing Italy's future energy landscape. As more renewable energy sources are integrated into the national grid, BESS will ensure that we meet Italy's climate targets. By 2030, we expect BESS to be indispensable for optimizing energy use and providing a reliable, sustainable energy system.

What is a Bess project in Italy?

54.4 MW BESS in Santeramo in Colle, Apulia – awarded to Jupiter Srl, this project adds crucial storage capacity in one of Italy's sunniest regions, rich in solar PV resources. 50 MW "Stornara" BESS in Foggia, Apulia – developed by Atlas Storage 5 Srl, the project reinforces the southern grid's capacity to absorb excess renewable production.

How important are Bess in Italy's energy transition?

MP: BESS are becoming increasingly vital in Italy's energy transition. With the ambitious targets outlined in the National Energy and Climate Plan (NECP), including reducing carbon emissions and increasing renewable energy to 30% of final energy consumption by 2030, BESS are essential.

## Italian Uninterruptible Power Supply Vehicle BESS

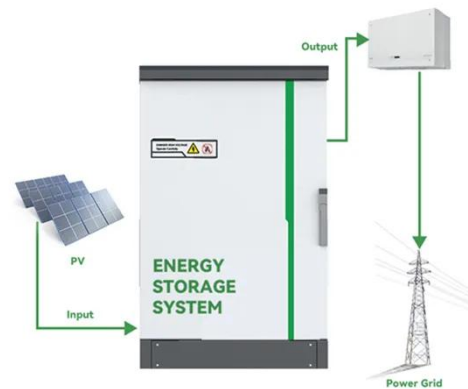


### Italy Approves 361 MW of Battery Energy ...

Italy has taken a major step forward in its energy transition efforts, giving the green light to 361 MW of new battery energy storage ...

### BESS plants for a more flexible power system ...

In the first three months of 2025, five new battery storage plants went into operation, bringing the installed capacity of our battery ...

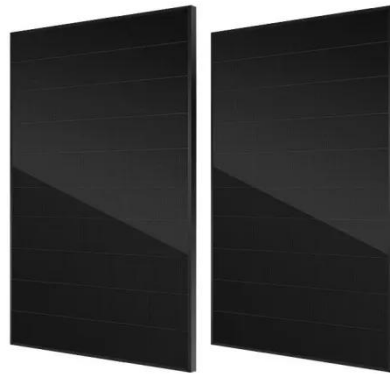


### Battery Energy Storage Systems (BESS)

Therefore, battery energy storage systems (BESS) are needed in Italy. The Italian market for BESS is growing rapidly and currently amounts to 2.3 GW but it almost exclusively ...

## Enel to Retrofit Battery Storage at Century-Old Pumped ...

Enel will retrofit a battery energy storage system (BESS) at its pumped hydro storage plant in Bergamo, northern Italy. The EU-backed BESS will serve as an additional ...



## Italy Grants Green Light for 280 MW "Melfi BESS 2" Battery ...

Italy's Ministry of Environment and Energy Security (MASE) has officially approved the construction of a large-scale battery energy storage system (BESS) in the municipality of ...

## BESS THE NEW ITALIAN OUTDOOR POWER SUPPLY

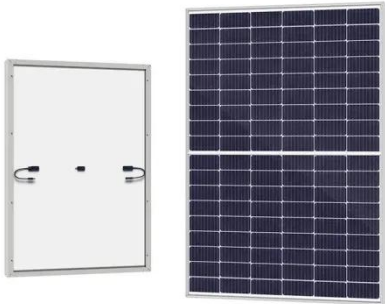
Senegal Uninterruptible Power Supply Vehicle BESS The four-hour BESS project, which will have a power rating of 40MW and an energy storage capacity of 160MWh, will be built at the ...



## BESS plants for a more flexible power system , Enel Group

In the first three months of 2025, five new battery storage plants went into

operation, bringing the installed capacity of our battery energy storage systems (BESS) in Italy ...



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## Powering Italy's Green Future: How Battery Energy Storage ...

This month we speak to Marco Petrone, CEO of Telis Energy Italy, about the role of Battery Energy Storage Systems (BESS) in fast-tracking the future of energy in Italy. Q: ...



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## Zelestra, BKW plan 2 GWh BESS in Italy - Batteries International

Septem: Renewables group Zelestra and Swiss energy firm BKW have agreed a

deal to build a 2 GWh BESS in northern Italy. The companies said on September 10 construction is ...



### **BESS Authorized Plants Report**

The second region in terms of Capacity is Campania with one of the largest Italian plant own by Aura Power, 200 MW - 800 MWh. In those regions with zero plants there are ...

### **Backup power for Europe**

In part 1 of our series on backup power in Europe, we named Italy as one of the most attractive European countries for BESS investments. The Italian electricity sector is ...



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green light to 361 MW of new battery energy storage systems (BESS) spread across three ...

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## Contact Us

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