



THE BEST TIME EVER TO INVEST IN ENERGY STORAGE IN POLAND

Great news for regional businesses and destinations! The Modernization Fund is your chance to join a transformative energy transition initiative with government support

Invest in energy storage and benefit from Poland Modernization Fund program, with subsidies covering up to 65% of costs provided by NFOSIGW!
Choose ZOE's offer and unlock an exclusive Green Energy Package!

WHY CHOOSE ENERGY STORAGE?



Attractive Financing Options

With subsidies from the Polish Modernization Fund covering up to 65% and ultra-low-interest loans available, energy storage investment becomes more affordable, making the green transformation more accessible and cost-effective than ever.



Exclusive Green Energy Package

Choose ZOE and unlock an exclusive green energy package, including a free 1:1 consultation, EMS, equipment debugging, maintenance, extended warranty, and more surprises.



Keep Energy Staying With You

Use energy storage systems to optimize electricity usage, manage energy, and enhance stability for energy independence.



Emergency Power Supply

The energy storage system provides reliable backup, ensuring smooth operations during grid failures.

NFOSIGW MODERNIZATION FUND

Approved by the European Commission, based on a draft regulation from Poland's Minister of Climate and Environment and public aid provisions by the National Foundation for Environmental Protection and Water Management. It supports investments in electric energy storage and related infrastructure. Approved by the European Commission, with plans and regulations under preparation.

Budget:

4 billion PLN

Planned Start:

First or second quarter of 2025

Applicable Entities:

- Small and medium-sized enterprises (SMEs)
- Large enterprises
- Municipal companies
- Energy cooperatives with local governments

Funding Forms:

- Subsidies: 45% to 65% funding ratio
- Loans: Up to 100% funding, interest rate WIBOR (3 months) + no more than 1.5%

Plan Objectives:

- Enhance the stability of the Polish National Power System (KSE) and strengthen national energy security.
- Support the construction of electric energy storage facilities with a minimum power of 2 MW and a capacity of at least 4 MWh per facility.
- Ensure connection to distribution networks across all voltage levels.

READY-TO-GO SOLUTION: 2.5MW/5MWh

- Meets Subsidy Requirements: 2MW/4MWh
- Fully Certified for Deployment
- Optimized Configuration: Z BOX-P 5015kWh, PCS, and Transformer



P 5000-2H 5015kWh | 0.5C

Rated capacity	314 Ah
System rated energy capacity	5015.96 kWh
Rated DC voltage range	1040~1497.6 V
DOD	95%
Protection degree	IP 55
Cooling method	Liquid cooling/ heating
Fire suppression system	NOVEC 1230 /Aerosol (optional)
Operating temperature range	-30 ~ 50 °C (> 45°C derating)
Max.working altitude	3000 m

EXCLUSIVE GREEN ENERGY PACKAGE



Exclusive Green Energy Package Includes:

- Free 1:1 Consultation
- Free ZOE EMS
- Equipment Debugging
- Maintenance Service
- Extended Warranty
- Training Service
- Installation Toolkit

For more details, request a consultation to learn more about this offer!

MORE PRODUCTS



Z BOX-C

ALL-IN-ONE ESS Cabinet

105kW / 215kWh | 0.5C



Z BOX-P

ALL-IN-ONE ESS Container

1.26MW/ 1.313MWh | 1C

CASES



Solution: 2MW / 2.2MWh, Z BOX-P
Scenario: One of Sweden's oldest smelters
Application: Frequency regulation



Solution: 15MW / 15MWh, Z BOX-P
Scenario: PV power generation
Application: Renewable integration/ Energy shifting/ Curtailment avoidance



Solution: 630kW / 1290kWh, Z BOX-C 215kWh
Scenario: Solar park
Application: Solar self-consumption/ Frequency regulation



Solution: 105kW / 215kWh, Z BOX-C 215kWh
Scenario: Highway service area
Application: EV charging/ Transformer capacity expansion

YOU CAN START YOUR OWN ENERGY STORAGE PLAN IN JUST 3 STEPS



Free Consultation Review & Quotation

Our experts will provide you with free consultation based on your needs, formulate appropriate plans, and offer quotations.



Signing of the Contract

We will handle the necessary procedures related to document preparation.



Commissioning

Our partners will provide installation for you. We guarantee to complete the commissioning within the agreed time limit. Then, we will serve you throughout the warranty period.

About ZOE Energy Storage

Headquartered in Shanghai, ZOE integrates R&D, manufacturing, and operations in energy storage, with factories producing 14 GWh annually. ZOE's focus on advancing storage technology ensures sustainable and scalable energy solutions.