

## NKOSITHANDILEB SOLAR

# Wholesale bess battery system in Lithuania

 **TAX FREE**    

## ENERGY STORAGE SYSTEM

**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



## Overview

---

Who is supplying Bess power in Lithuania?

Lithuanian utility Ignitis Group has announced plans to develop 291 MW/582 MWh of BESS capacity at three of its clean energy sites and said the equipment will be supplied by Germany-based Rolls Royce Solutions GmbH.

Will ignitis install a battery energy storage system in Vilnius?

Vilnius-based utility Ignitis Group will install 291 MW/582 MWh of total battery energy storage system (BESS) capacity at two of its wind farms and at a hydro site, with commercial operation expected in 2027.

Why are battery energy storage systems important in Lithuania?

“Power generation from renewables is growing in Lithuania, which makes battery energy storage systems an important guarantee of [grid] reliability,” said Ignitis Group CEO Darius Maikštėnas.

What is Lithuania's first commercial battery storage site?

This facility, which is set to become Lithuania’s first commercial battery storage site, will significantly increase the country’s storage capacity by around 50%. The project, located near the capital city of Vilnius, is expected to be operational by the end of 2025.

## Wholesale bess battery system in Lithuania

---

Lithuanian utility Ignitis Group has announced plans to develop 291 MW/582 MWh of BESS capacity at three of its clean energy sites and said the equipment will be supplied by Germany-based Rolls Royce Solutions GmbH.

Vilnius-based utility Ignitis Group will install 291 MW/582 MWh of total battery energy storage system (BESS) capacity at two of its wind farms and at a hydro site, with commercial operation expected in 2027.

"Power generation from renewables is growing in Lithuania, which makes battery energy storage systems an important guarantee of [grid] reliability," said Ignitis Group CEO Darius Maikstenas.

This facility, which is set to become Lithuania's first commercial battery storage site, will significantly increase the country's storage capacity by around 50%. The project, located near the capital city of Vilnius, is expected to be operational by the end of 2025.

Ignitis Group, a renewables-focused integrated utility, is starting the construction of battery energy storage systems (BESS) in Lithuania. ...

E-energija Group has commenced construction on Lithuania's largest battery energy storage system (BESS) project, the 120MWh Vilnius BESS. This facility, which is set to ...

Image: Ignitis Group Utility Ignitis Group has taken a final investment decision (FID) on three large-scale battery storage projects in Lithuania. The company said yesterday (1 July) ...

We are pleased to announce our first sale in Lithuania with the successful divestment of the Kaisiadorys battery energy storage system (BESS) project. The 50 MW / 100 ...

Vilnius-based utility Ignitis Group will install 291 MW/582 MWh of total battery energy storage system (BESS) capacity at two of its wind ...

Trina Storage, the battery energy storage system (BESS) division of solar energy firm Trinasolar, has announced the deployment of ...

Ignitis Group, a renewables-focused integrated utility, is starting the construction of battery energy storage systems (BESS) in Lithuania. Battery energy storage parks will be ...

We are currently developing two Battery Energy Storage System (BESS) projects in Lithuania, with capacities of 30 MW and 60 MW. These projects mark a significant step ...

Vilnius-based utility Ignitis Group will install 291 MW/582 MWh of total battery energy storage system (BESS) capacity at two of its wind farms and at a hydro site, with commercial ...

Trina Storage, the battery energy storage system (BESS) division of solar energy firm Trinasolar, has announced the deployment of three new battery storage projects in ...

STORY Energy Storage BESS systems: Lithuania's battery boost for the energy transition  
Posted on Septemby Lucie Maluck Lithuania is storing electricity like ...

We are currently developing two Battery Energy Storage System (BESS) projects in Lithuania, with capacities of 30 MW and 60 ...

Image: Ignitis Group Utility Ignitis Group has taken a final investment decision (FID) on

three large-scale battery storage projects in ...

The real quiet revolution in energy is happening behind the meter, and increasingly, in large-scale battery storage systems like the EUR29.2 million project recently funded...

## Contact Us

---

For catalog requests, pricing, or partnerships, please contact:

### **NKOSITHANDILEB SOLAR**

Phone: +27-11-934-5771

Email: [info@nkosithandileb.co.za](mailto:info@nkosithandileb.co.za)

Website: <https://www.nkosithandileb.co.za>

*Scan QR code to visit our website:*

