

## ContainerPower Energy Solutions

# Lithuania s mobile energy storage system capacity



## Overview

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With a combined 291-megawatt (MW) power and 582 megawatt-hour (MWh) storage capacity, they are one of the first utility-scale BESS projects in the country. 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 facility?

Located near Vilnius, this project will be the country's first commercial battery storage facility and is expected to increase Lithuania's total storage capacity by approximately 50%. The system is scheduled to begin operations by the end of 2025.

What is a new energy storage project in Lithuania?

The plan involves direct grants to support investments in the deployment of at least 1,200 MWh of new energy storage systems across Lithuania. The tender will be administered by the Environmental Project Management Agency (EPMA). The deadline for applications is June 17, 2025.

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.

Will Lithuania install 800 MWh of energy storage facilities?

In the procurement exercise, Lithuania is seeking to install at least 800 MWh of energy storage facilities, which will be directly connected to the transmission network by the end of 2028.

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.

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