

## A-Core Container

# Lithuanian energy storage system manufacturer



## Overview

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What is Lithuania's energy strategy?

The Strategy has 4 main objectives - to ensure a secure and reliable supply of energy to all consumers, to achieve 100% climate-neutral energy for Lithuania and the region, to transition to an electricity economy and develop a high value-added energy industry, as well as to ensure the accessibility of energy resources for consumers.

How DH &C systems are being implemented in Lithuania?

Currently part of DH systems in Lithuania is installing and/or planning to install heat storage facilities, which will enable an increase the efficiency and enhance the living age of biomass-burning DH&C systems. These are mainly insulated hot water tanks and/or underground water tank storage.

Will lavastream install a thermal power plant in Lithuania?

Lavastream plans to install a thermal power plant with a capacity of around 30 MW in Klaipėda and 15 MW in southwestern Lithuania by 2028, as well as a geothermal-geological long-range electricity storage system.

What are the main sectors of RES development in Lithuania?

According to the National Energy Independence Strategy, there are three main sectors, where the development of RES is planned and accounted for in the National statistics of Lithuania: the electricity sector, the district heating/cooling sector, and the transport sector.

How much electricity does Lithuania generate?

According to Litgrid's (Lithuania's electricity transmission system operator) preliminary data, in the first half of the year 2024, the national electricity generation amounted to 3,783.4 GWh, of which RES accounted for 2,990.1 GWh.

Where is Energija building a smart battery storage project?

Lithuanian renewables developer E energija group announced on Tuesday that it has started construction works on a 120-MWh smart battery storage project near the capital city of Vilnius. Author: Portland General Electric. License: Creative Commons, Attribution-NoDerivs 2.0 Generic.

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