

## Kongres Container

# Solar rooftop energy storage in Lithuania



## Overview

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Lithuania's renewable energy targets, particularly in solar PV, have exceeded expectations with 1.2 GW of total solar capacity already installed, surpassing the 2025 goal. The government has set more ambitious targets of 2 GW by 2030, with revised NECP drafts aiming for a 500% increase to 5.1 GW.

Lithuania is significantly accelerating its transition to renewable energy with a major investment in high-capacity electricity storage systems. The country is injecting nearly €45 million through a new funding call to support its growing renewable energy sector, a decisive move to ensure grid.

Inion Software, an innovative solar and wind power monitoring and storage management solutions provider, and Green Genius, a renewable energy company, have completed the second phase of constructing solar power plants with electricity storage facilities for the Carlsberg group brewery.

Earlier this year, the Lithuanian Ministry of Energy issued a call for at least 800 MWh of energy storage but ultimately approved support to five times that capacity. Lithuania has concluded its latest energy storage procurement round with plans to deploy 1.7 GW/4 GWh, five times its initial 800.

As Lithuania strengthens its commitment to renewable energy and energy independence, an increasing number of government-backed subsidies and loan programs are available in 2025 for households and businesses investing in solar panels, wind energy, and energy storage systems. At Freen, we help.

A rooftop solar power system, or rooftop PV system, is a that has its -generating mounted on the rooftop of a residential or commercial building or structure. The various components of such a system include , , , battery storage systems, charge controllers, monitoring systems, racking and. [pdf].

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