

# **Third-party investment in Slovakia energy storage power station**





## Overview

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What does SAPI's annual outlook mean for the Slovak electricity market?

SAPI's annual Outlook provides a quantitative description of the Slovak electricity market, focusing on five renewable energy technologies (RES-E) with potential and a foreseen role in the national energy market.

How many residential PV systems were installed in Slovakia in 2024?

This means that over 1,000 residential PV systems put into operation in Slovakia in 2024 could have been equipped with a BESS, resulting in a total additional storage capacity of nearly 7,200 kWh for this category of sources.

What is the share of RES-E in Slovakia's electricity generation?

As of the end of 2024, the share of RES-E in Slovakia's electricity generation increased by a percentage point compared to the previous year, reaching 24.2%. Hydropower continues to lead, comprising 66% of the total installed renewable capacity, followed by solar PV at 29% and bioenergy at 5%.

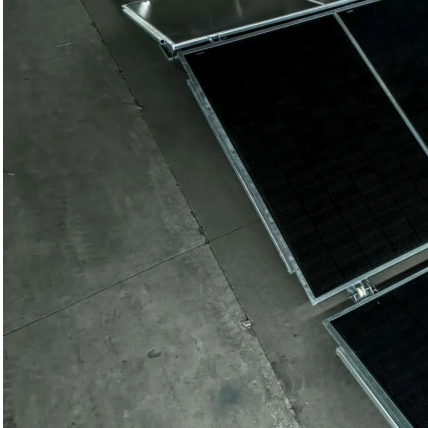
What is the capacity of a stand-alone battery in Slovakia?

In late 2023, the Slovak Battery Alliance (SBaA) estimated the total capacity of stand-alone BESS in Slovakia to be 27.5 MWh. This section aims to provide the most accurate estimate of battery storage market developments across all sectors in 2024.



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