

SolarTech Power Solutions

Türkiye energy storage lithium battery agent



Overview

What's happening in Türkiye's lithium ion battery sector?

Bank of lithium ion batteries at the University of California San Diego Center for Energy Research in La Jolla, California, U.S. (AFP Photo) Investments in Türkiye 's battery sector surpassed \$1 billion this year, driven by incentives and regulations aimed at achieving an 80-gigawatt-hour storage target by 2030.

Why is Türkiye a key player in energy storage?

As global investments in energy storage systems continue to grow, Türkiye has positioned itself as a key player, with two cell production facilities and nearly 100 lithium-ion battery production factories of various scales actively operating across the country.

Will Turkey raise import duties for lithium iron phosphate (LFP) batteries?

Image: Polat Enerji The government of Turkey, currently processing applications for large-scale energy storage facilities at renewable energy plants, will raise import duties for lithium iron phosphate (LFP) battery products.

How many battery production facilities are there in Turkey?

New facilities capable of producing up to 5 gigawatt-hours of cells and batteries will be established in Ankara, Istanbul, Izmir, and Kocaeli, Usta said, adding that agreements signed this year alone exceeded \$1 billion in investments. With these new additions, the total number of battery production facilities in Türkiye will reach 11.

Are Turkish energy storage systems a good investment?

Speaking with Energy-Storage.news yesterday, Can Tokcan, managing partner at Turkish energy storage system integrator and manufacturer iNOVAT, said the developments were “very positive for the industry,” although it remains to

be seen “how much of that [near 30GW] will be realised and in what time span”.

Is Türkiye ready for a new battery industry in 2025?

Looking ahead to 2025, Usta predicted an influx of new companies, both domestic and foreign, joining the industry, a testament to Türkiye's potential for energy independence and global competitiveness. The association is set to host another battery summit in October next year.

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