

# How much is the total amount of energy storage batteries in Türkiye





## Overview

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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.

How big is Turkey's battery industry?

Türkiye's battery imports remained steady at around \$1.1 billion, similar to last year. Usta forecasted that exports would rise from \$39 million to \$48 million by the end of the year. He also highlighted the success of the association's summit, which attracted international interest and further strengthened Türkiye's standing in the battery sector.

How many battery plants are there in Türkiye?

With these new additions, the total number of battery production facilities in Türkiye will reach 11. However, Usta noted that despite draft regulations, the legal framework for battery and storage power plants is still evolving. The first approvals are expected next year.

Will Türkiye's battery and storage power plants be approved next year?

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