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Türkiye Industrial Energy Storage Subsidy





Overview

According to Embassy of the Republic of Turkey, Turkey has introduced a number of incentives and regulations to achieve its goal of 80 gigawatt-hours (GWh) of energy storage by 2030, while agreements for the energy sector to set up cell and battery factories have exceeded \$1 billion (TL 35 billion) this year, an association head of the Turkish battery industry said on Dec. 23, 2024, according to the Turkish Embassy in Beijing. Where does Türkiye invest in energy storage?

Global energy storage investments have surpassed 150 GWh. Türkiye has already begun installations in Hungary, Bulgaria, and Spain, leveraging its geographic advantage close to Europe. Tokcan highlighted the importance of local expertise in manufacturing, system management, and maintenance to avoid dependency on foreign firms.

How big is Türkiye's energy storage capacity?

Türkiye's 35 GWh storage capacity accounts for grid-scale projects alone. Global energy storage investments have surpassed 150 GWh. Türkiye has already begun installations in Hungary, Bulgaria, and Spain, leveraging its geographic advantage close to Europe.

What is the target for battery storage in Türkiye?

The target for battery storage is 7.5 GW. With these and other clean energy measures, the government is boosting energy security as an integral part of efforts to decarbonize Türkiye's economy by 2053. The program is innovative for its use of country systems and for building a platform to diversify private financing.

Can Türkiye become a regional hub for battery technology?

"We believe Türkiye can become a regional hub for battery technology, and our government is committed to making this a reality," Tokcan said. These efforts will position Türkiye as a leader in energy storage innovation, fostering collaboration and supporting renewable energy goals.



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