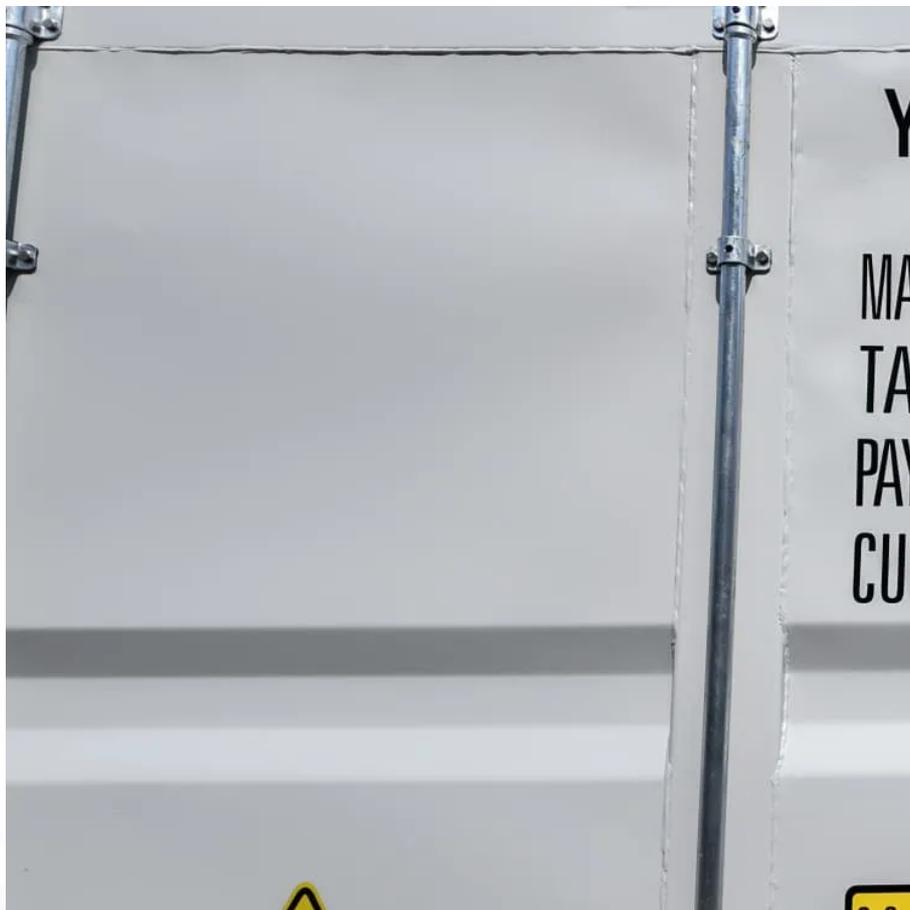


# **Ankara produces solar container lithium battery packs**





## Overview

---

Why is LG Energy Solution returning to Turkey?

The agreement marks LG Energy Solution's return to Turkey following the cancellation of a previously planned joint venture with Ford Otosan. This earlier initiative, which aimed to produce battery cells in Ankara, was abandoned in early 2023 due to concerns about the pace of electromobility adoption.

Will go Enerji be made in Türkiye?

Gökhan Yıldız, Chairman of GO Enerji, highlighted at a press conference that the factory will operate under the 'Made in Türkiye' label, serving both domestic demand and LG Energy Solution's global customers. This includes exports to Europe, Africa, and the Middle East.

How many GWh can a battery pack produce in 2026?

These battery packs will be used in electric vehicles and stationary applications. The factory is scheduled to open as early as the second quarter of 2026 and will initially operate with a production capacity of 2.5 gigawatt-hours (GWh). Within two years, the facility's capacity is expected to increase to 7.5 GWh.

What electric vehicles are being made in Turkey?

Meanwhile, Turkey is actively fostering an ecosystem for electric vehicle manufacturing: the Ford e-Transit, the Ford e-Transit Custom, and the electric VW T7 are already being produced in the country, alongside domestic Togg vehicles. BYD also plans to manufacture electric vehicles in Turkey soon, and Hyundai will follow suit.



## Ankara produces solar container lithium battery packs



### [Ankara s Latest Energy Storage Battery Project ...](#)

Ankara's latest battery storage initiative, launched in Q3 2024, addresses this gap by deploying 150 MW/600 MWh lithium-ion systems paired with solar farms. This project isn't just about ...

[Free Quote](#)

### **LG Energy Solution and GO Enerji to build battery factory in Ankara**

South Korean battery manufacturer LG Energy Solution and Turkish energy company GO Enerji have agreed to jointly establish a production facility for battery packs in ...

[Free Quote](#)



### **LG Energy Solution and GO Enerji launch battery plant project in Ankara**

South Korean battery manufacturer LG Energy Solution and Turkish energy company GO Enerji have agreed to jointly establish a production facility for battery packs in ...

[Free Quote](#)



### [Ankara to host the country's largest battery factory](#)

Turkish company GO Enerji (GOEN) will establish a battery factory in Ankara with an initial investment of 45 million euros (\$52.3 million) as part of the strategic investment ...



[Free Quote](#)



### **GO Enerji partners with LG Energy Solution to jointly build a battery**

This project will involve an initial investment of EUR45 million and is scheduled to commence operations in the second quarter of 2026 GO Enerji, a Turkish engineering and ...

[Free Quote](#)



### **EVERYTHING YOU SHOULD KNOW ABOUT LI ION BATTERY PACKS ...**

Ankara produces lithium battery packs A new 1GWh lithium iron phosphate (LFP) battery factory in Turkey serving the energy storage system (ESS) market will start production in Q4 2022, ...

[Free Quote](#)



### **Ankara Lithium Energy Storage Power Supply: The Future is ...**

Real-World Wins: Lithium Storage in Action Take Gazi University's solar project - their new lithium-ion system stores enough energy to power 500 homes during Ankara's ...

[Free Quote](#)





### [Ankara grid-side energy storage lithium battery solution](#)

We partner with top engineers in lithium battery energy storage to design 1MWh and 2MWh Energy Storage Systems, housed in 4-foot containers and available in 1MWh, 2MWh, and

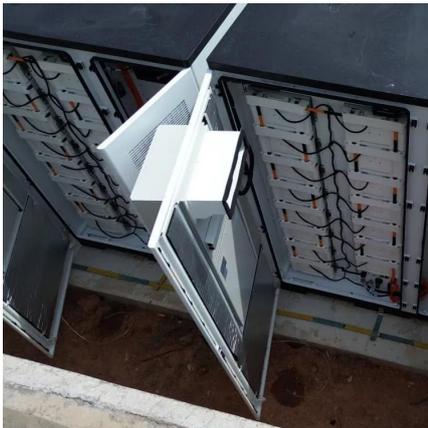
[Free Quote](#)



### [Why Ankara's Energy Storage Battery Imports Are Reshaping ...](#)

You know, Ankara's been quietly becoming a hub for energy storage battery imports - over 47% of Turkey's lithium-ion battery shipments entered through the capital in Q2 2024 alone.

[Free Quote](#)



### [GO Enerji, LG Energy Launch Battery Pack Plant in Ankara](#)

Turkish energy company GO Enerji and South Korea's LG Energy Solution have signed an agreement to establish a battery pack production facility in Ankara, with an initial ...

[Free Quote](#)



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://getonco.co.za>



## Scan QR Code for More Information



<https://getonco.co.za>