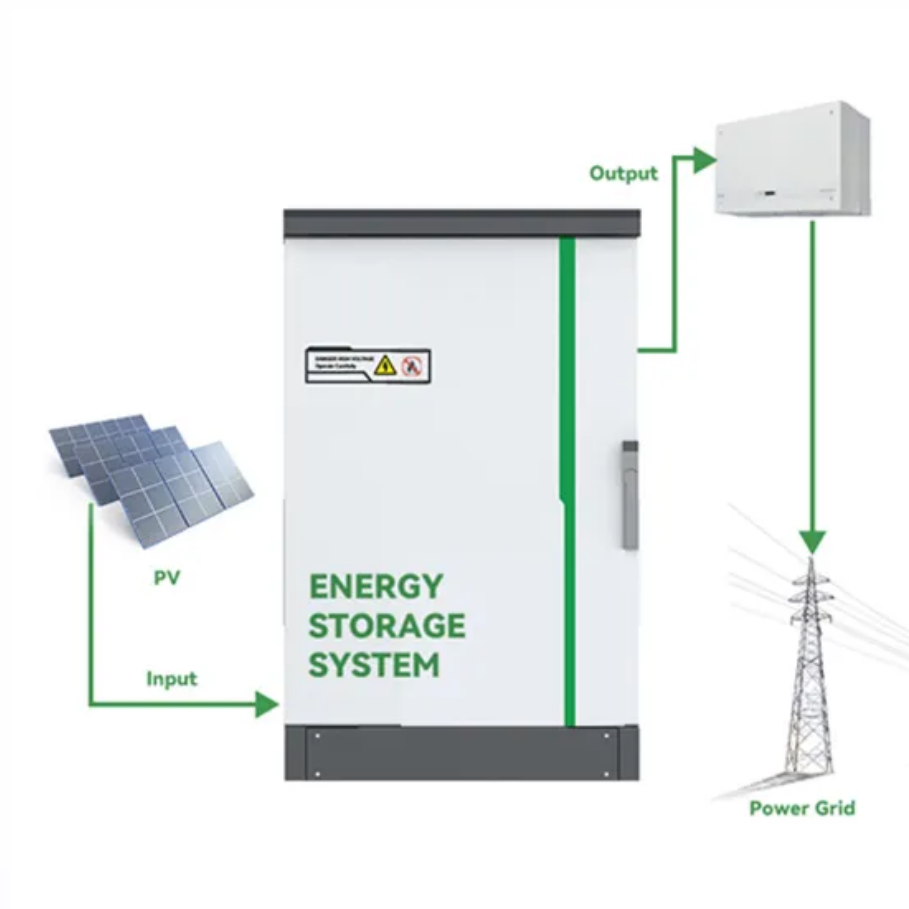


Lg battery cells for energy storage power station



Overview

Tesla is expanding ties with South Korea's LG Energy Solution, striking a deal to buy \$4.3 billion worth of battery cells that will be made in Lansing, Michigan for use in its energy storage systems.

Lg battery cells for energy storage power station



[US confirms Tesla \(TSLA\) is buyer in LG's \\$4.3B LFP battery deal for](#)

The US government has officially confirmed that Tesla is the customer behind LG Energy Solution's massive \$4.3 billion lithium iron phosphate (LFP) battery supply contract - ending months

[Tesla to buy \\$4.3 billion of LG Energy battery cells from](#)

Tesla is expanding ties with LG Energy Solution and has agreed to buy \$4.3 billion worth of battery cells produced in Lansing, Michigan for energy storage systems.



ESS Battery|Application|LG Energy Solution

Based on high-loading/high-density cell technology, we provide stable power supply solutions with long lifespan, enhanced thermal management, and high energy density.

[3 takeaways from \\$1.4B Holland battery plant](#)

LG Energy Solution has branched out from electric vehicle batteries to energy storage systems with its new \$1.4 billion expansion in Holland.





[LG ES to invest US\\$1.4 billion in US BESS cell manufacturing](#)

LG Energy Solution (LG ES) will begin production of lithium iron phosphate (LFP) cells for stationary energy storage applications in the US this year.

LG Energy Solution Vertech and Qcells partner to deliver energy storage

LG Energy Solution is manufacturing up to 16.5 GWh of battery energy storage cells in Holland, Michigan, with production set to ramp up to around 50 GWh at sites across North America



LG ESS Battery|USA

Find information on LG Home Battery RESU, Grid-scale, C&I (Commercial & Industrial), and UPS batteries.

[Tesla signs \\$4.3 billion deal with LG to boost energy storage push](#)

Tesla has signed a \$4.3 billion deal with LG Energy Solution to secure battery cells for its growing energy storage business, as it ramps up domestic production and reduces reliance on



[Tesla's \\$4.3 Billion LG Energy Solution Battery Deal: Strengthening](#)

LG Energy Solution will repurpose and expand production lines at its existing Lansing, Michigan facility-originally developed in partnership with General Motors-to manufacture LFP

[GM, LG retool Tennessee battery plant for energy storage batteries](#)

General Motors and battery partner LG Energy Solution are transforming an electric-vehicle battery plant in Tennessee to make batteries for energy storage systems, the companies said



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