

## **PDEOZE PowerContainer**

# **Overseas Home Energy Storage Processing Plant**



## Overview

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The project, built by Envision Energy in conjunction with Kazakhstan Utility Systems LLP, has a total investment of \$40 million and is expected to be commissioned in the third quarter of 2026, with a designed annual capacity of 2GW of wind turbines (250 units) and 1GWh of energy storage systems (about 100 sets). Did Tesla ship a Megapack energy storage system to Australia?

An aerial view of the Tesla Shanghai Megafactory. [Photo/Shanghai Observer] US electric vehicle maker Tesla shipped Megapack energy storage systems from its Megafactory in Shanghai's Lin-gang Special Area to Australia on March 21, according to the company.

What is Tesla's first energy storage facility outside the US?

First Energy Storage Facility Outside the U.S. The Shanghai Megafactory will mark a pivotal step for Tesla as its first energy storage production site outside of the United States. This venture highlights the company's strategy to extend its influence and capabilities beyond traditional automotive manufacturing.

Why is Tesla launching a new energy storage facility in Q1 2025?

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