



LLSE CONTAINERS

# Industrial and commercial EPC energy storage projects





## Overview

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Which energy storage systems are best for commercial & commercial facilities?

AlphaESS industrial and commercial energy storage systems can provide the one-stop C&I energy storage solution for commercial and industrial facilities. Our solar PV and battery storage solution help maximize energy independence and reduce grid power demand. Residential & commercial battery energy storage systems available.

How many electrochemical storage stations are there in 2022?

In 2022, 194 electrochemical storage stations were put into operation, with a total stored energy of 7.9GWh. These accounted for 60.2% of the total energy stored by stations in operation, a year-on-year increase of 176% (Figure 4).

How can industrial parks reduce electricity costs?

Industrial parks with large roof areas and where power generation by PV panels coincides with peak consumption are a typical application scenario. Equipped with integrated solar panel and energy storage systems, industrial parks can effectively reduce electricity costs. 3.

What are the benefits of alphaess commercial and industrial energy storage systems?

AlphaESS commercial and industrial energy storage systems can reduce peak demand charges, lower overall electricity costs, increase self-consumption of solar energy, provide backup power, and support renewable integration.



## Industrial and commercial EPC energy storage projects

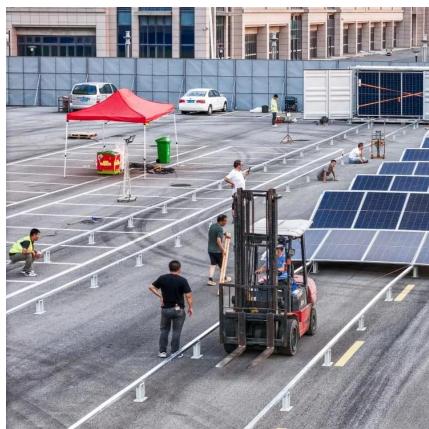


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## Containerized Energy Storage Systems , EPC Energy

The EPC E Series lineup of 20' outdoor-rated battery systems are designed for medium to large-scale commercial and industrial projects requiring high energy and power capabilities.

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