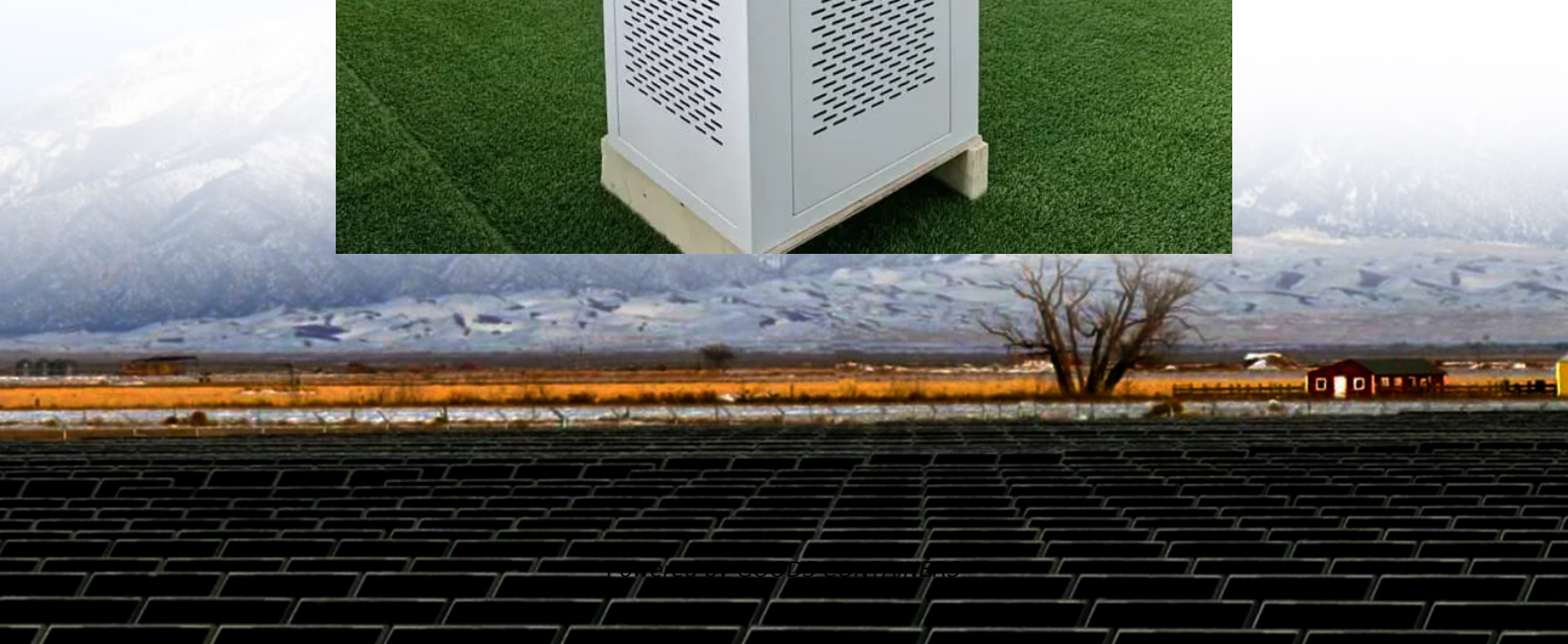


# Free consultation on 40-foot mobile energy storage container between China and Europe





## Overview

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What is energy storage container?

SCU uses standard battery modules, PCS modules, BMS, EMS, and other systems to form standard containers to build large-scale grid-side energy storage projects.

Which country will have the highest energy storage capacity by 2026?

From an international perspective, the IEA estimates that China will have the highest installed electrochemical energy storage capacity by 2026, accounting for 22% of the global total. By then, China will be on a par with Europe and outstrip the US by 7 percentage points (Figure 5). 2.

How big is China's energy storage capacity?

According to CNESA data, the capacity of independent energy storage stations planned or under construction in China in the first half of 2022 was 45.3GW, accounting for over 80% of all new energy storage projects planned or under construction.

How many electrochemical storage stations are there in China?

In terms of developments in China, 19 members of the National Power Safety Production Committee operated a total of 472 electrochemical storage stations as of the end of 2022, with a total stored energy of 14.1GWh, a year-on-year increase of 127%.



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