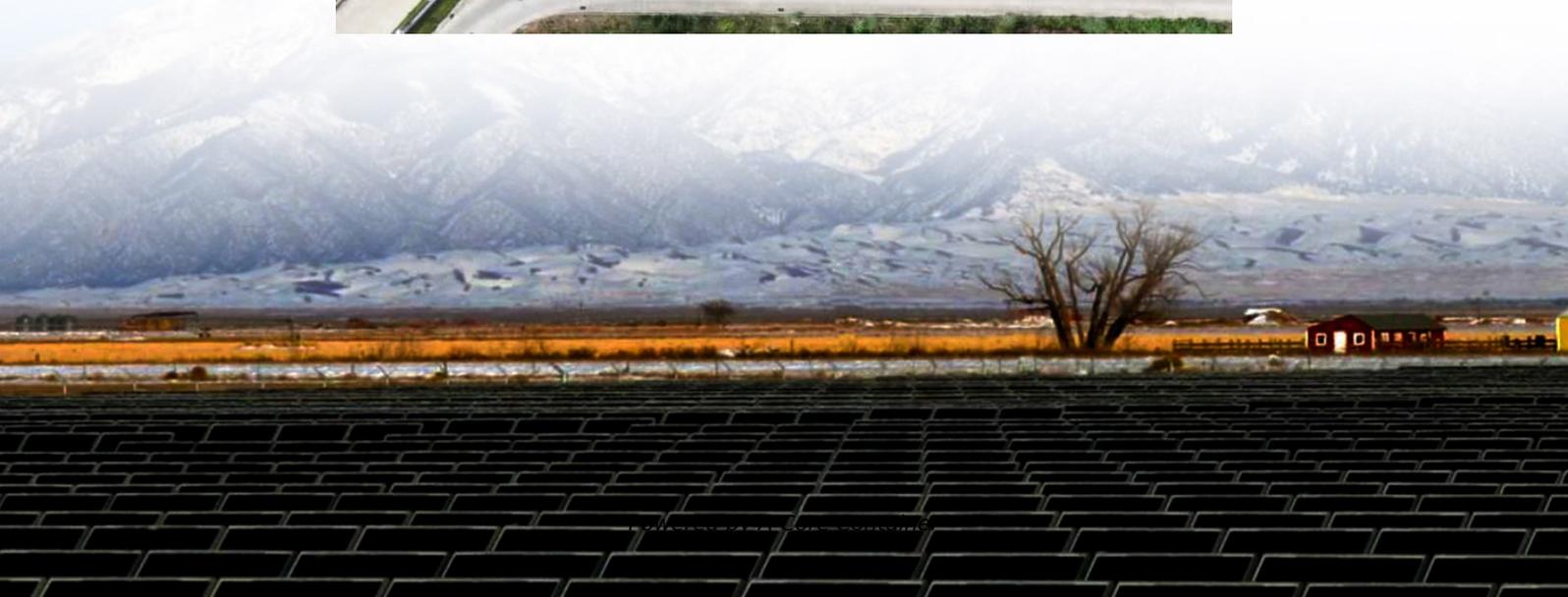
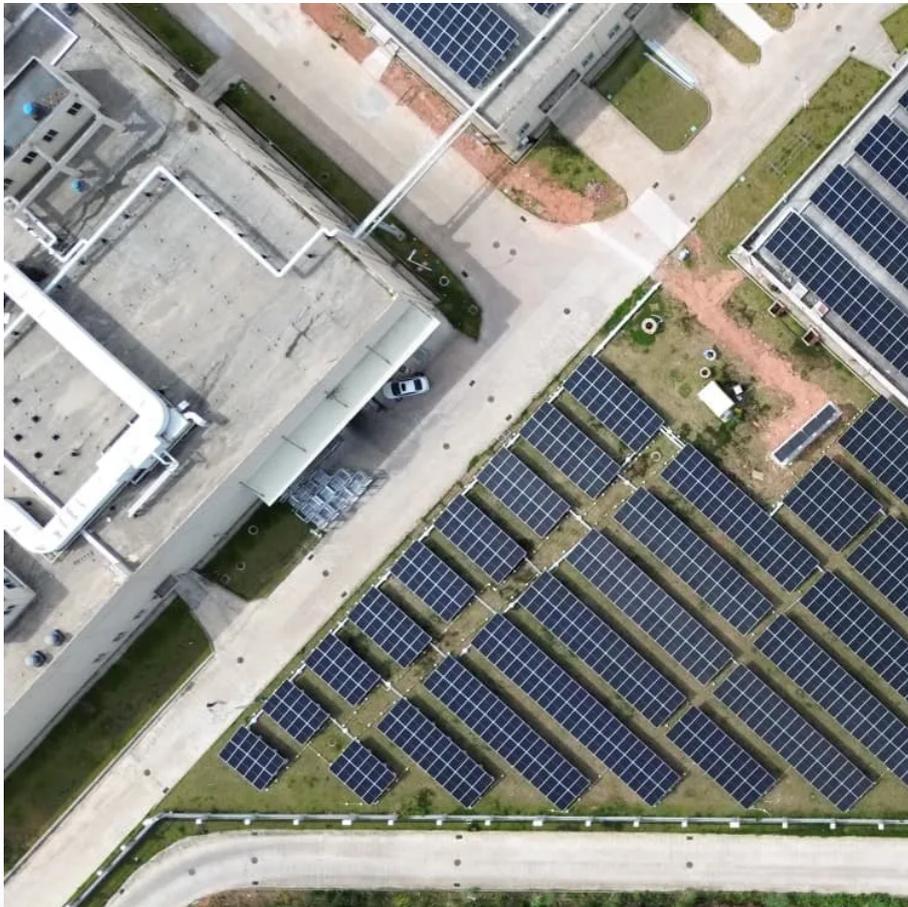


A-Core Container

Large-scale sodium-sulfur battery energy storage



Overview

NGK's sodium-sulfur (NAS) battery is one of the most commercially mature non-lithium electrochemical technologies for grid-scale energy storage applications. Its manufacturer markets it as suitable for medium—to long-duration energy storage (LDES).

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A sodium-sulfur (NaS) battery is a high-capacity, high-temperature energy storage system that stores energy using molten sodium and sulfur as active materials. These batteries are primarily used in large-scale energy storage applications, especially for power grids and renewable energy integration.

In an era where renewable energy adoption is accelerating globally, sodium sulfur batteries (NaS) remain one of the most underrated solutions for grid-scale storage. With Japan already deploying over 500 MW of NaS systems since 2002 and China investing \$1.2 billion in advanced battery projects last.

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