

## Kongres Container

# US Industrial and Commercial Grid-Side Energy Storage System



## Overview

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Key EES technologies include Pumped Hydroelectric Storage (PHS), Compressed Air Energy Storage (CAES), Advanced Battery Energy Storage (ABES), Flywheel Energy Storage (FES), Thermal Energy Storage (TES), and Hydrogen Energy Storage (HES). 16 PHS and CAES are large-scale technologies with power capacities up to 1G W and discharge times of tens of hours, but are geographically limited. 17 ABES and FES have lower power and shorter discharge times (from seconds to 6 hours), and are often not limited by geography. 17

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