

## Kongres Container

# Introduction of West Asia Solar Energy Storage Products



## Overview

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Should solar energy be combined with storage technologies?

Coupling solar energy and storage technologies is one such case. The reason: Solar energy is not always produced at the time energy is needed most. Peak power usage often occurs on summer afternoons and evenings, when solar energy generation is falling.

Can solar energy be used as a energy storage system?

Existing compressed air energy storage systems often use the released air as part of a natural gas power cycle to produce electricity. Solar power can be used to create new fuels that can be combusted (burned) or consumed to provide energy, effectively storing the solar energy in the chemical bonds.

What is solar storage & how does it work?

When some of the electricity produced by the sun is put into storage, that electricity can be used whenever grid operators need it, including after the sun has set. In this way, storage acts as an insurance policy for sunshine.

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