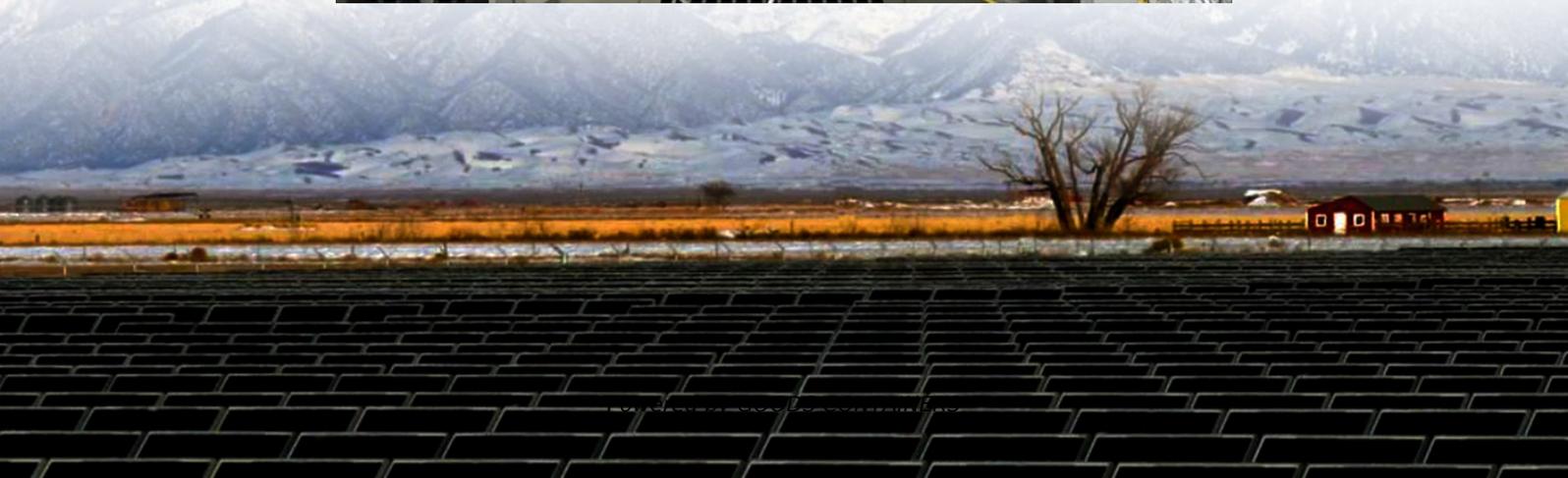


# Intelligent Photovoltaic Energy Storage Container Exchange Agreement





## Overview

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Are hybrid PPAs a viable solution for co-located solar and storage?

Hybrid PPAs are an emerging solution to the challenge of maximising the commercial value of co-located solar and storage. Image: Business Wire. The co-location of renewable generation and energy storage demands new contractual arrangements to make such projects commercially viable.

What is sunwoda photovoltaic-storage-charging-changing-inspection integrated solution?

Sunwoda Photovoltaic-Storage-Charging-Changing-Inspection Integrated Solution is based on Sunwoda's core energy storage battery technology, high-power ultra-fast charging technology, photovoltaic power generation technology, smart battery testing technology, and intelligent energy management technology.

How many co-location configurations are there in renewable generation co-located with a battery?

In the case of renewable generation co-located with a battery, Pexapark's research suggests there are generally three setups found in the market today, as set out in Table 1. Table 1. Co-location technical configurations. Source: Pexapark.

How many kilowatt-hours can a photovoltaic power plant save?

From September 2019 to December 2022, the cumulative electricity generated by photovoltaics reached 32.03 million kilowatt-hours, equivalent to saving 11,500 tons of standard coal and reducing carbon dioxide emissions by 31,900 tons.



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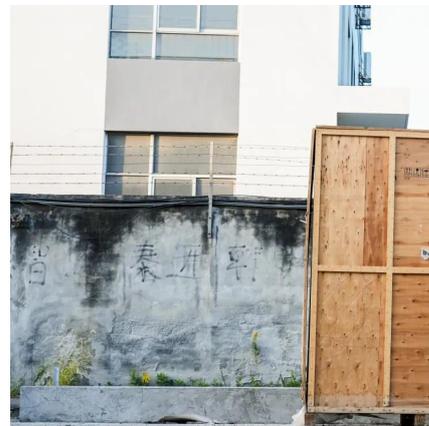


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