

## Rural Poverty Alleviation Solar Power Generation Project

What are China's photovoltaic poverty alleviation projects?

China's photovoltaic poverty alleviation projects (PPAPs) aim to help alleviate poverty by using the new energy power generation. In recent years, the PPAPs have flourished with the strong support of the Chinese government, becoming an integral strategy for the support of rural industries.

Can solar photovoltaic projects help alleviate poverty in rural areas?

Nature Communications 11, Article number: 1969 (2020) Cite this article Since 2013, China has implemented a large-scale initiative to systematically deploy solar photovoltaic (PV) projects to alleviate poverty in rural areas.

Do Rural solar PV projects impact households' livelihood?

In the view of the whole life cycle of sustainable livelihoods, this paper probes into the internal logic by which rural solar PV projects impact households' livelihood and reveals the heterogeneity in the poverty reduction path of PPAPs for the families with different characteristics and different cognitive dimensions.

Can solar PV power be used in rural areas?

Therefore, the development of solar PV power generation in rural areas has great potential for simultaneously achieving the two sustainable development goals of developing clean energy and eliminating poverty set by the United Nations.

How can solar power help rural families?

In addition to meeting the growing energy demands and reducing carbon emissions, the transition to renewable energy such as solar power can improve the livelihoods of rural families who suffer from both economic and energy poverty.

Why is solar power important for Poverty Alleviation?

Poverty alleviation through solar power generation has been instrumental in building independent development capability of the impoverished areas, helping the underprivileged area and their people find employment locally.



Contact us for free full report

Web: https://www.publishers-right.eu/contact-us/ Email: energystorage2000@gmail.com WhatsApp: 8613816583346

