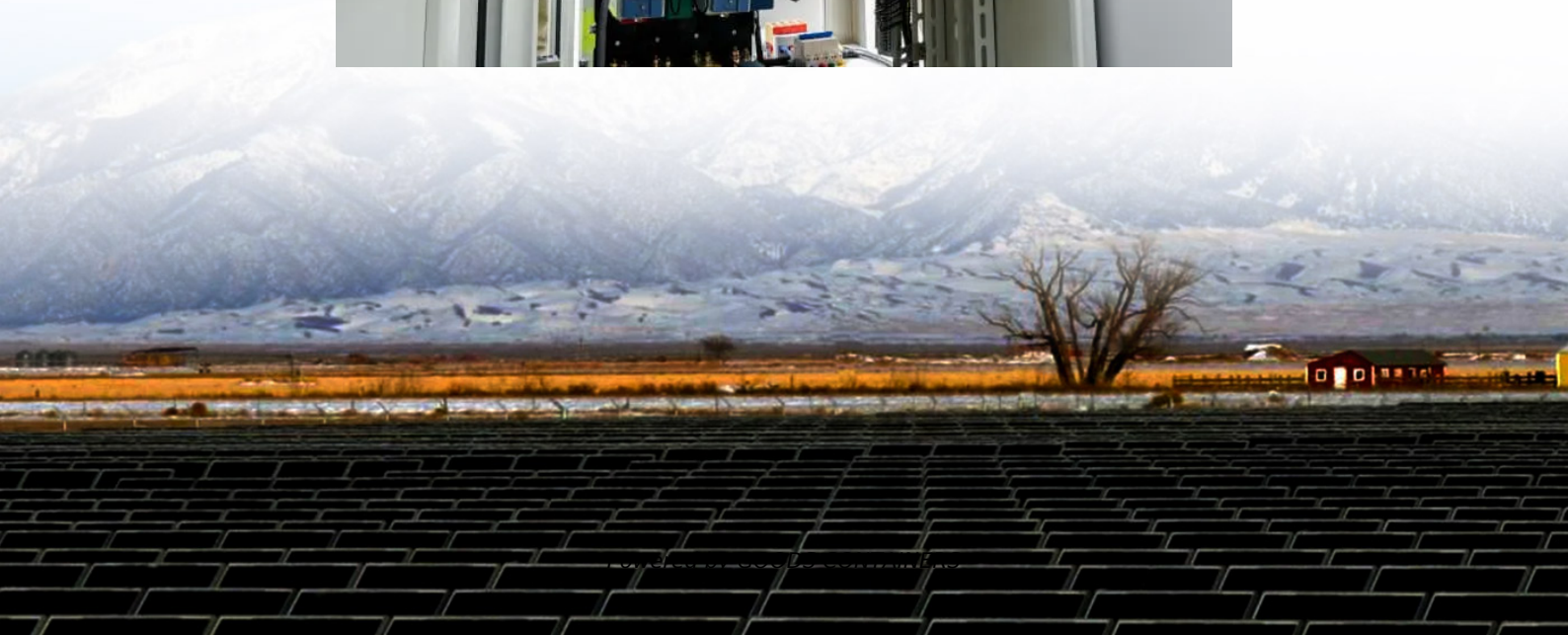


# **Solar container outdoor power made in Pakistan**





## Overview

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Is Pakistan witnessing a people-led solar energy transformation?

Solar panels on homes and businesses in Karachi, Pakistan. The country is witnessing a people-led solar energy transformation. Photo by Hexzain / Shutterstock. Solar adoption in Pakistan resulted from a “perfect storm” of supply and demand.

Why did Pakistan adopt solar power?

Photo by Hexzain / Shutterstock. Solar adoption in Pakistan resulted from a “perfect storm” of supply and demand. On the demand side, an unprecedented hike in electricity tariffs — up 155% in just three years — rendered grid power unaffordable for many people and businesses.

How will solar power affect rural Pakistan?

Estimates by experts suggest that half of the tube wells will switch to solar power, adding 5.6 GW to 7.5 GW of distributed PV capacity — equivalent to 1 million U.S. residential rooftop solar systems. This shift has not only restructured energy in rural Pakistan but also reduced dependence on costly imported diesel.

Why are solar panels popular in Pakistan?

Solar panels in agricultural fields have become popular in Pakistan as an inexpensive way of generating electricity for solar pumps that irrigate the land. Photo by GreenThumbShots / Shutterstock.



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