



Leyang Industry and Trade Photovoltaic Panel

Is polysilicon a bottleneck for solar PV?

Global capacity for manufacturing wafers and cells, which are key solar PV elements, and for assembling them into solar panels (also known as modules), exceeded demand by at least 100% at the end of 2021. By contrast, production of polysilicon, the key material for solar PV, is currently a bottleneck in an otherwise oversupplied supply chain.

Does local and destination influence Chinese PV firms' market reorientation?

This paper manifests the PV trade deflection first and then investigates the role of both local and destination in the process of Chinese PV firms' market reorientation. The results show that about 20 billion dollars of PV products, account for 22.66% of China's overall PV export, deflected to new markets from 2012 to 2016.

How much of China's PV exports deflect to new markets?

The results show that about 20 billion dollars of PV products, account for 22.66% of China's overall PV export, deflected to new markets from 2012 to 2016. Both local and destination spillovers are conducive for Chinese PV exports to deflect to countries without extra tariffs.

Did the market structure of Chinese PV products change dramatically after 2011?

Specifically, model (2) and model (4) only contain the data after 2011 since the descriptive analysis (Fig. 5 and Fig. 6) shows that the market structure of Chinese PV products changed dramatically after 2011. Table 2 is generated from model (7) and (8) with additional interaction terms, Treat*CSL and Treat*DSL.

Why are China's PV occupations different in different PV markets?

The discrepancy of China's occupations in different PV markets should be attributed to the impact of the trade sanctions. This paper estimates the trade deflection by comparing China's PV occupation in the ROW's market with the global market.

How will China's Trade sanction affect the PV industry in AD countries?

Chinese PV firms that are familiar with AD markets have to change their strategy and participate in the supply chain of new markets. Such a phenomenon might impact the extent of labor division in AD countries. Coupled with the shrink of the AD market, the trade sanction towards China might adversely affect the PV industry in AD countries gradually.

Trade restrictions are expanding, risking slower deployment of solar PV. As trade is critical to provide the diverse materials needed to make solar panels and deliver them to final markets, supply chains are vulnerable to trade policy risks.

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