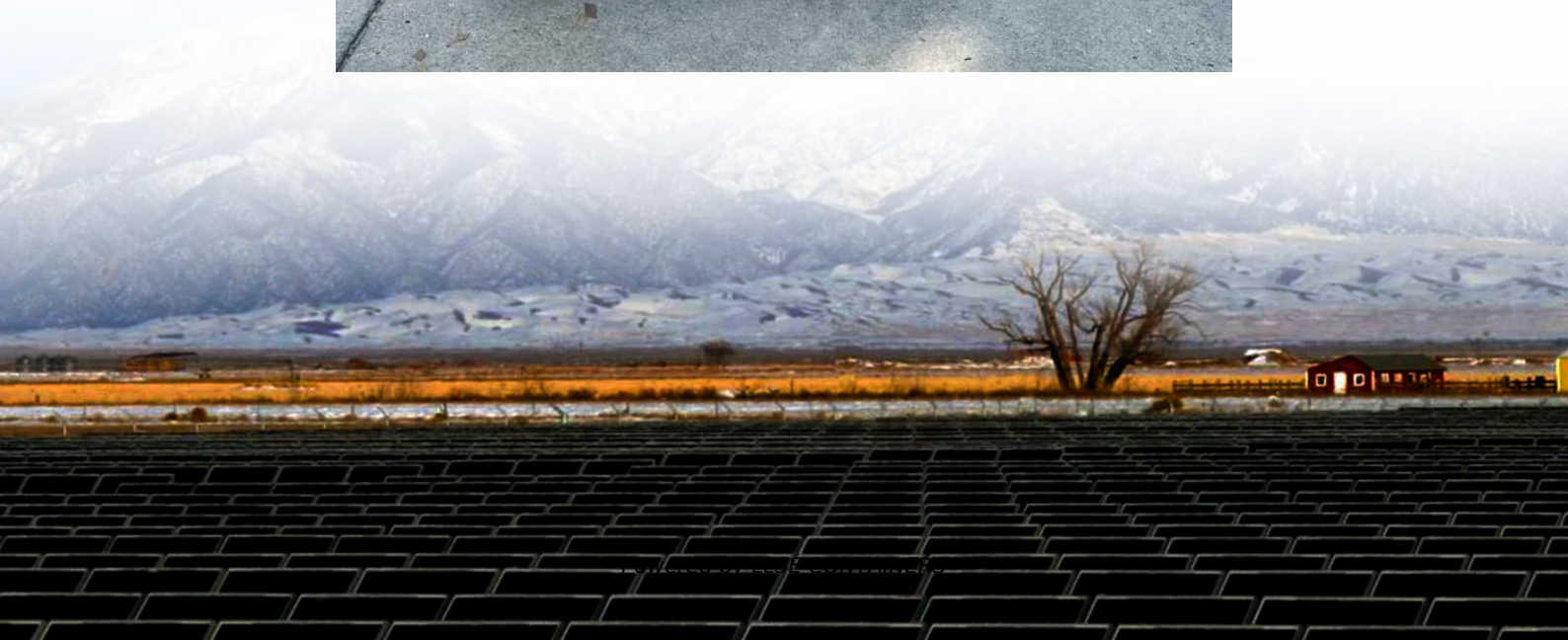


# **There are obstacles to the export of solar modules**





## Overview

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How does trade barrier affect solar PV products?

However, the overall impacts of trade barrier on PV goods cause the global carbon emission reduction potential to decrease. The global solar PV product trade plays an important role in facilitating PV product production and utilization and in mitigating climate change.

How has global solar PV manufacturing capacity changed over the last decade?

Global solar PV manufacturing capacity has increasingly moved from Europe, Japan and the United States to China over the last decade. China has invested over USD 50 billion in new PV supply capacity – ten times more than Europe – and created more than 300 000 manufacturing jobs across the solar PV value chain since 2011.

How many dumping and import taxes are imposed on solar PV?

Since 2011, the number of antidumping, countervailing and import duties levied against parts of the solar PV supply chain has increased from just 1 import tax to 16 duties and import taxes, with 8 additional policies under consideration. Altogether, these measures cover 15% of global demand outside of China.

How has China shaped the global supply and demand of solar PV?

Government policies in China have shaped the global supply, demand and price of solar PV over the last decade. Chinese industrial policies focusing on solar PV as a strategic sector and on growing domestic demand have enabled economies of scale and supported continuous innovation throughout the supply chain.



## There are obstacles to the export of solar modules

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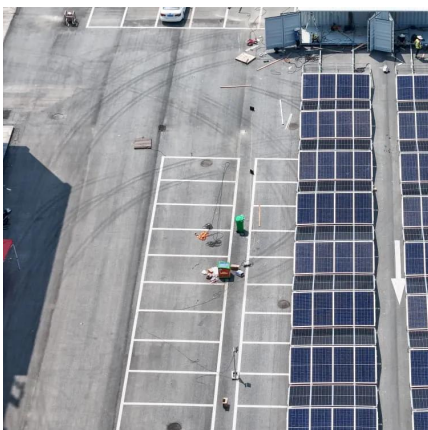
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