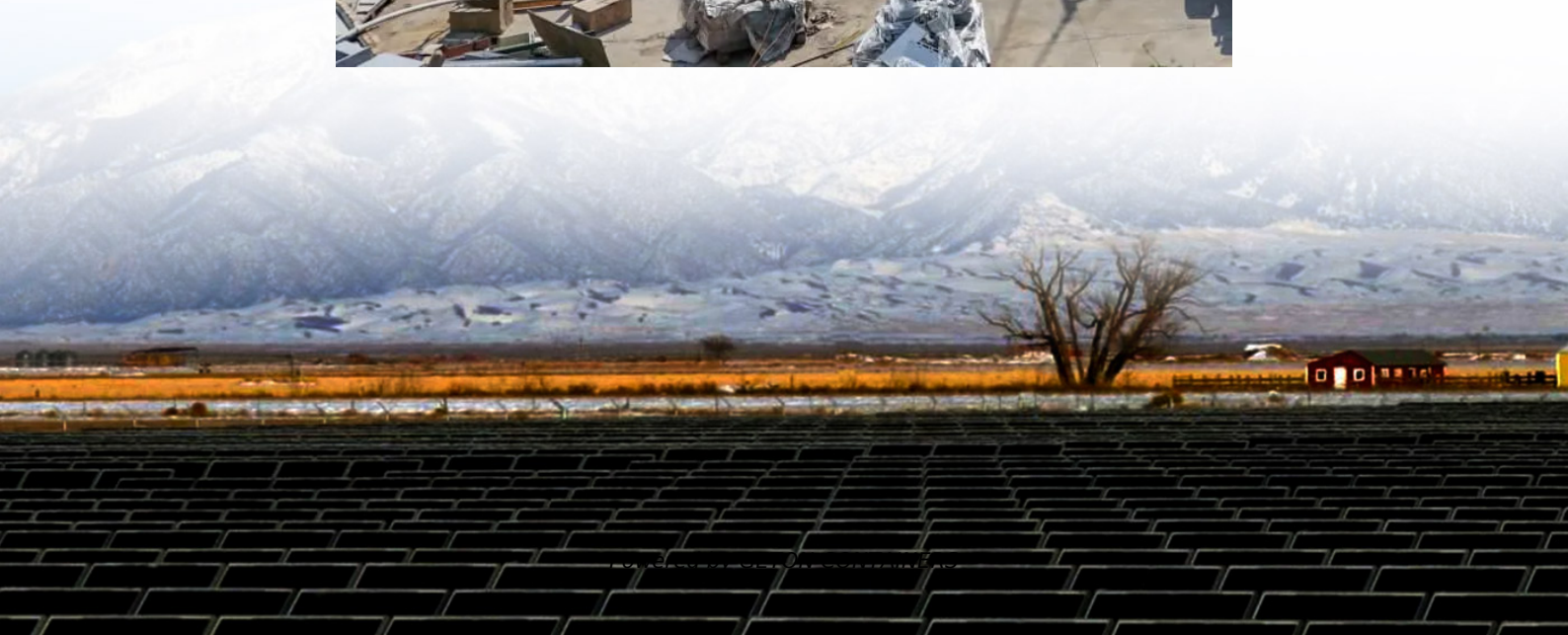


# **Price of solar panel silicon wafer**





## Overview

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How much does a non Xinjiang wafer cost?

Currently, non-Xinjiang wafers with traceability data generally carry a quoted premium of RMB 0.15–0.2/pc. Starting February 2025, spot price updates for 183mm n-type wafers in dollar terms will be introduced. The high prices for M10 PERC and TOPCon cells is based mostly on those of Southeast Asian origins.

What's going on with polysilicon & N-type wafers?

With the price increases in Calendar Week 29, the polysilicon category has moved into positive territory YtD, while n-type wafers, cells, and modules are staging a turnaround. On the other hand, the gradual phase-out of p-type products continues.

How much does non Xinjiang polysilicon cost?

Currently, non-Xinjiang polysilicon with traceability data generally carries a quoted premium of RMB 3–5/kg. Polysilicon prices in dollar terms are prices for polysilicon with non-China origins in dollar terms, not translated from RMB prices.

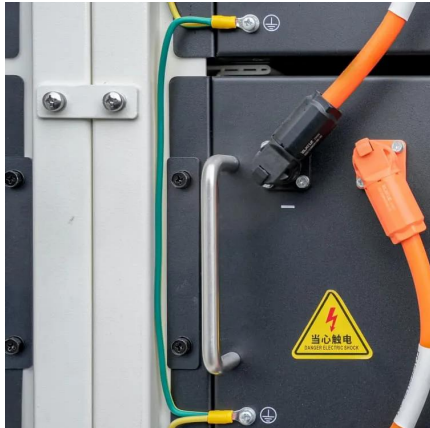
How much does n-type granular silicon cost?

On average, the transaction price for n-type dense polysilicon reached RMB37,100/ton, up 6.92% week-on-week. The transaction price range for n-type granular silicon was RMB34,000–37,000/ton, with an average transaction price of RMB35,600/ton, a 6.27% increase from the previous week.



## Price of solar panel silicon wafer

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### [Solar \(photovoltaic\) panel prices](#)

"Solar photovoltaic module price" [dataset]. IRENA, "Renewable Power Generation Costs in 2024"; Nemet, "Interim monitoring of cost dynamics for publicly supported energy technologies"; Farmer and ...

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The silicon wafer itself--the thin slice of crystal--accounts for approximately 56% of the total cost of a finished solar cell. This makes the wafer the most significant cost driver in ...

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### Solar wafer prices decline 22.78% since April...

Solar wafer prices decline 22.78% since April peak In a new weekly update for pv magazine, OPIS, a Dow Jones company, provides a quick look at the main price trends in the global PV industry.

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### Solar price trend





Price outlook: Although low-price dumping by a few players has dragged wafer prices down, current prices have already approached the cash-cost floor. Combined with expectations that ...

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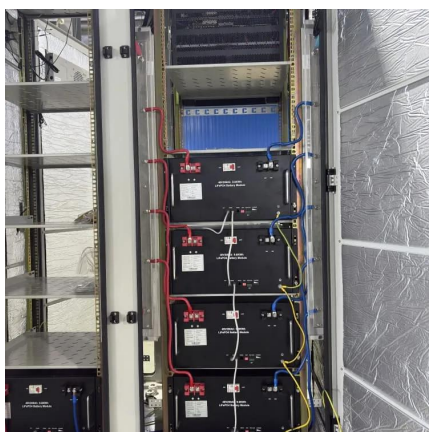
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Price Trends: Wafer prices saw a substantial increase, driven by upstream silicon material hikes and "anti-internal competition" policy expectations. While trading activity ...

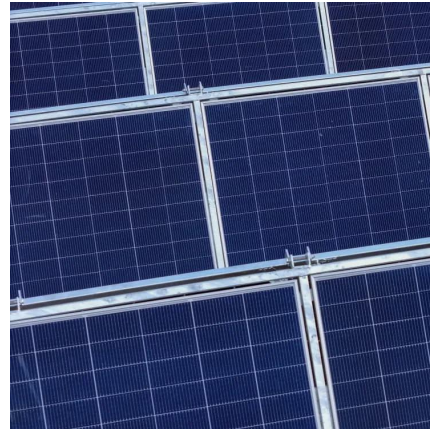
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Data from the Silicon Industry Branch, on 9 July, showed a transaction price range for n-type dense polysilicon between US\$4,741-5,299/ton.

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[What is the cost of silicon solar cell?](#)

The silicon wafer itself--the thin slice of crystal--accounts for approximately 56% of the total cost of a finished solar cell. This makes the wafer the most significant cost driver in the entire manufacturing chain.

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