

Price of solar crystalline silicon modules





Overview

How much does a solar module cost?

With a specific silicon consumption of 14 grams per watt (g/W) and a spot price of \$28/kg, polysilicon made up costs of \$0.39/W or 12.6% of the average wholesale solar module price (\$3.10/W) in 2003. Due to the strong demand and the higher polysilicon costs, the average module price increased to \$3.35/W in 2004.

How much does a resale solar module cost?

For example, N-Type modules by REC listed for resale in May and July pushed up weighted average prices to \$0.411 and \$0.460 respectively. P-Type modules in September increased to \$0.311 as modules by Sirius PV, Solar4America, and Panasonic were remarketed. The same price increase was present in P-Type Bifacials for the month of December.

How much does polysilicon cost?

That is probably the reason why the “Sun Screen” study from Credit Lyonnais Securities Asia (CLSA) quoted an average selling price of \$24/kg for polysilicon in 2003. On January 1, 2004, an amendment of the German Renewable Energy Law significantly raised the feed-in tariff for electricity from solar power.

What is the PV module price index?

The PV Module Price Index tracks wholesale pricing and supply of crystalline-silicon modules that have fallen out of traditional distribution channels, and as a result are listed for resale on the EnergyBin exchange.



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Crystalline Silicon Solar Modules

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Crystalline Silicon Solar PV Module Market

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