

Price of solar polysilicon 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 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.

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 did polysilicon cost in 2004?

Due to the strong demand and the higher polysilicon costs, the average module price increased to \$3.35/W in 2004. With a specific silicon consumption of 13 g/W and an annual spot price average of \$43/kg, the share of the higher polysilicon costs (\$0.56/W) in the module price (\$3.35/W) rose only slightly to 16.7 % in 2004.



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