

Get ahead with in-depth forecasts, components pricing, and policy updates

## Explore the Solar Technology and Cost Forecast

### What is STAC?

In collaboration with Exawatt, PVEL releases a quarterly Solar Technology and Cost (STAC) Forecast. The report offers module buyers forecasts for PV module efficiency, form factor, and up to 5-year price indicators.

The focus varies between reports and is driven by the most topical issues at any given time. Typical areas of discussion include polysilicon, ingots/wafers, cells, modules, silver, glass, and shipping. Price forecasts are based on bottom-up modeling of manufacturing costs, manufacturer gross margins, and any relevant import tariffs.



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#### STAC Forecasts Include:



Module cost breakdown



Supply chain analysis



Policy/trade news update

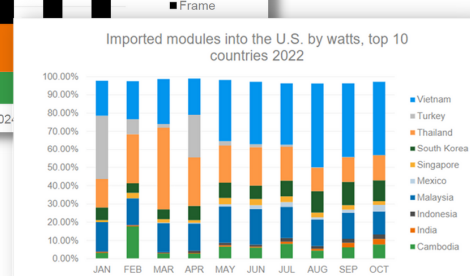
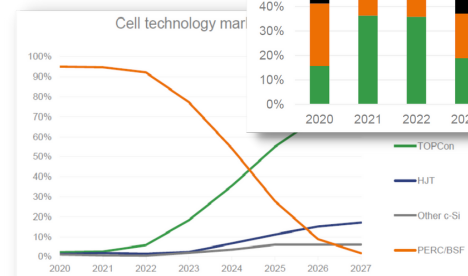
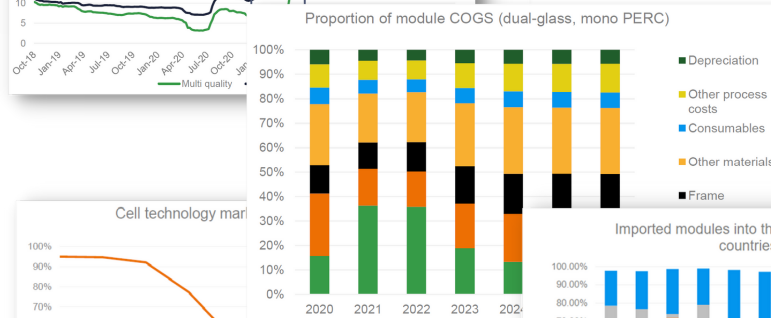
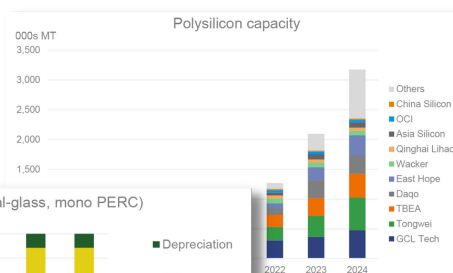
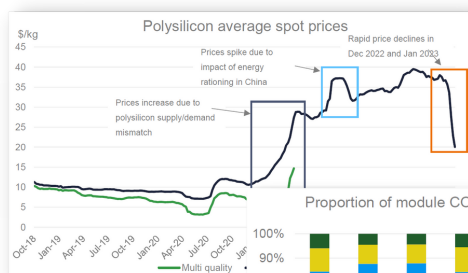


Import and installation data



Aggregated PVEL test data

#### Examples of STAC Report Data:



To learn more and to subscribe to the report, email [info@pvel.com](mailto:info@pvel.com)

### About PVEL

PVEL, a member of the Kiwa Group, is the leading reliability and performance testing lab for downstream solar project developers, financiers, and asset owners around the world. PVEL and the Kiwa Group provide a suite of technical services for mitigating risk, optimizing financing, and improving system performance throughout the project lifecycle. For over a decade, PVEL's flagship Product Qualification Program has replaced assumptions about PV module performance with quantifiable metrics and connected manufacturers with a global network of downstream partners.

### About Exawatt

Exawatt brings together experts in technology, market analysis and forecasting to provide strategic consulting and research for the solar PV, electric vehicle, power electronics and lithium-ion battery markets. Its proprietary forecast models combine detailed market analysis with technical understanding in all facets of the value chain, from materials supply and manufacturing to downstream project development. This approach allows Exawatt to make accurate forecasts about where, when and how new and evolving technologies will influence the development of each market.