



Longi solar cell power generation efficiency

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Earlier in 2025, Chinese solar manufacturer Longi announced it had built the world's most efficient solar cell. The hybrid interdigitated back-contact (HIBC) cell achieved 27.81% ...

Achieving the high efficiency of 34.6% not only demonstrates LONGi's profound expertise in tandem solar cell technology but also provides solid support for the mainstream technological ...

China's solar technology company Longi Green Energy Technology achieved a module efficiency of 25.4 percent with its independently developed HPBC 2.0 solar cells, setting a new world ...

A group of scientists from Chinese solar module maker Longi has described in a new scientific paper the 27.81%-efficient hybrid interdigitated ...

At SNEC 2025, LONGi's crystalline silicon-perovskite tandem solar cell reached an unprecedented 33% efficiency on a large area of 260.9 cm²; ...

LONGi has broken another world-record for silicon solar cell efficiency. As certified by Germany's Institute for Solar Energy Research ...

Chinese solar technology giant Longi Green Energy Technology Co Ltd announced two new world records for solar cell efficiency recently, further cementing China's leading position in the ...

Longi's solar cells' performance result was certified by the United States' National Renewable Energy Laboratory (NREL).

LONGi's crystalline silicon-perovskite tandem solar cell achieved 33% efficiency on an ultra-large area of 260.9 cm²; through material innovation and structural optimization.



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