

Does Hevel group have a solar cell based on m2+ Silicon wafers?

In 1Q 2020 Hevel Group has launched production of heterojunction solar cellsbased on M2+silicon wafers. A slight area increase has allowed to raise the HJT solar cell peak power up to 5,88 Wp with maximum cell efficiency rate of 23,8%, while maintaining an average of 23,3%.

How many projects has Hevel group commissioned in the past 10 years?

In the past 10 years Hevel Group has commissioned over 100 projectswith a total capacity of more than 1 600 MW. Hevel starts selling of HJT solderable cells with... Hevel Group HJT factory has adjusted the equipment to the new size of monocrystalline wafers and since the end of November, 2022 has extended products line...

What makes Hevel group a good choice for bifacial PV modules?

Hevel Group implements turnkey projects of any complexity, tailored to various customer needs. In the past 10 years Hevel Group has commissioned over 100 projects with a total capacity of HJT technologyis a perfect pick for bifacial PV modules, as HJT boasts the highest bifacial factor in the industry.

How Hevel HJT solar cells are achieving higher peak power?

A slight area increasehas allowed to raise the HJT solar cell peak power up to 5,88 Wp with maximum cell efficiency rate of 23,8%, while maintaining an average of 23,3%. At the same time Hevel HJT modules have retained their respective dimensions, while receiving a boost in yield and efficiency thanks to the M2+transition.



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HEVEL SOLAR BARBADOS





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"Our key task at the present stage is not only to obtain the record-setting efficiency of the solar cell, but also to achieve stability of high results in mass production", declared Igor Shakhray, the CEO of Hevel Group.



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