

Will Hevel solar move Russia to a new level of solar production?

Finlay Colville, head of research at PV Tech's parent company Solar Media, said at the time: "Currently, Hevel Solar is the leading producer of heterojunction solar cells globally, and the new site in Kaliningrad has the scope to move Russian PV manufacturing to levels not seen before."

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

In the past 10 years Hevel Group has commissioned over 100 projects with 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 technology is a perfect pick for bifacial PV modules, as HJT boasts the highest bifacial factor in the industry.

What has Hevel done for Russia's largest solar farm?

During Shakhray's tenure, Hevel landed a deal to supply Russia's largest solar farm with its HJT solar panels and has secured development deals in states across central Asia and eastern Europe, as well as completing the first off-grid hybrid solar project in the Russian arctic.

Hevel uppfyller de internationella kvalitets- och säkerhetsstandarderna ISO 9001, 14001, 45001. EPC. I mer än tio år har vi arbetat med konstruktion, upphandling och byggande av solcellsanläggningar. Hevel Group har genomfört över 100 ...

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Hevel Group announced completion of ramp up works at its factory that resulted in expansion of heterojunction solar modules and cells production from 260 to 340 MW. The company plans to reach the full manufacture production in the third quarter of 2020. Production capacity of the Hevel factory increases due to the following factors:

HJT technology is a perfect pick for bifacial PV modules, as HJT boasts the highest bifacial factor in the industry. Double glass design ensures enhanced reliability over the 30-year life period.

Construction of PV plants is scheduled to complete by 2020, connected solar parks will feed United power system of Kazakhstan. This year Hevel is going to start construction works at 50 MW and 20 MW solar projects in south regions of Kazakhstan. The company was awarded both PV plants at the bidding round in 2018.

Hevel BIPV-moduler finns i en rik palett av färger, vilket öppnar möjligheten för de mest välgående och kreativa idéerna att komma till livet i originala och innovativa projekt, samtidigt som man säkerställer minskade driftskostnader för byggnaden.

Developers are deploying Hevel solar solutions. Omsk Oil Refinery (PJSC "Gazprom Neft") A new 1-MW solar power plant is located on 2.5 hectares and consists of 2,700 PV-modules. Kosh-Agach Solar Power Plant. Russia's first major on-grid solar power plant.

Hevel Solar Panels. BIFACIAL HETEROJUNCTION PV MODULES . 90% . Bifaciality factor . 144 . Half-cut design . More . Solar cells. Hevel Solar Sells . HJT SOLDERABLE CELL. BIFACIAL HETEROJUNCTION N-TYPE PV CELL ...

Hevel Group is announcing results of PV power plants performance for the full year 2019. 26 Hevel PV grid power plants with 542,5 MW of total installed capacity were operating on the wholesale market for electricity and power as of the end 2019. Operating results for ...

Gruppa kompanij Xeval "Xeval"; osnovan v 2009 godu i yavlyaetsya edinstvenny`m v Rossii vertikal`no integrirovanny`m proizvoditelem solnechny`x modulej.

The company's project pipeline in Kazakhstan includes Sarybulak SPP (4.95 MW), Kapshagai SPP (3 MW), Kushata SPP (10 MW) and Shoktas SPP (50 MW), which were acquired in 2019, as well as a solar power plants in Kentau and Shymkent with a total capacity of 70 MW, which were awarded to Hevel in 2018 as a result of the solar auction. The Hevel ...

Hevel Group together with NPP TAIS developed a space-based solar panel with a high weight-specific efficiency. The coefficient of solar energy conversion in AM1.5 standard spectrum exceeds 22%, while the specific mass of the solar panel does not exceed 1.5 kg/m².

The CEO of Hevel Group, Igor Shakhray, will leave the company to become CEO of Unigreen Energy, a silicon wafer and cell manufacturer, which is owned by Hevel majority shareholder Ream Management LLC

For the Omsk Oil Refinery, Hevel specialists implemented the first solar power plant in the region with a capacity of 1,026 kW. The new SPP is located on 2.5 hectares and consists of 2,700 PV-modules. The technical solution is comprised of several parts. The project's largest block is a ground-mounted solar power plant rated at 985.44 kW ...

Die BIPV-Module (Photovoltaik-Fassadensysteme) von Hevel wurden in sieben unabhängigen akkreditierten Labors umfassend getestet. Dank der positiven Ergebnisse jedes einzelnen Tests können BIPV-Module für jede Art von Gebäuden verwendet werden.

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