

Solar energy for households, businesses and utilities Hevel Group on english. ABOUT US; OUR BUSINESS; PRODUCTS; R& D; BIPV; PROJECTS; Contacts; En. Ru De Se Kz. Request. ABOUT US. About us; ... Hevel is a one-stop-shop for a wide range of customers, seeking state-of-the-art PV solutions for various applications. Types of solar power plants. HYBRID;

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 ...

Solar energy for households, businesses and utilities Hevel Group on english. ABOUT US; OUR BUSINESS; PRODUCTS; R& D; BIPV; PROJECTS; Contacts; En. Ru De Se Kz. Request. ABOUT US. ... Hevel Solar tells . Key advantages. up to 25 % Efficiency-0.26 %/°C. Temperature coefficient. 9BB. M6. New Design. 90 % Bifaciality factor. Solar cell (5 Busbar ...

Hevel Group is interested in working with institutional investors, banking and insurance institutions, and strategic partners in renewable power generation sector. ... tailor-made financial solutions for construction and operation of Solar Power Plants (SPP) in the form of ongoing Capacity Delivery Agreements (renewable CDA); corporate bonds ...

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 ...

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

General management of a project for the construction of solar power facilities: design, supply of materials, construction of a turnkey power facility, including assembly and commissioning. Operating and maintaining (O& M)

Two solar power plants are to come online in 2022. The lowest bid secured new contracts increasing company's portfolio in Kazakhstan to 288 MW of solar PV. Hevel's operational solar energy portfolio in the country consists of 8 facilities with a ...

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 ...

Unsere derzeitige Produktionskapazität beträgt 350 MW/Jahr. Die Hevel Group ist auch der größte Investor in Solarparks in Russland und der GUS - mit einer Projektpipeline von 1,6 GW in verschiedenen Regionen. Die Hevel Group erwies sich als einer der weltweit führenden industriellen Hersteller von HJT-PV-Zellen und -Modulen.

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:

The first batch of heterojunction solar cells with efficiency of 22.7% has rolled off the production line at the factory of Hevel Group. The efficiency gain has been achieved upon completion of the ramp-up period through optimizing the PV cell production technical parameters with the support of Hevel Corporate Group R& D specialists.

Thinking several steps ahead Hevel R& D centre in Saint Petersburg, Russia, has already started testing M6 wafer-based HJT solar cells, designed for multi-busbar / multi-wire interconnection technology. Hevel Group expects the peak power for HJT solar cell based on M6 silicon wafer, which is 6% larger than M2, to reach at least 6,71 Wp.

In addition to the construction of the Burzyanskaya SPP, Hevel has implemented three more investment projects in the field of solar power in Bashkortostan--the Buribayevskaya SPP (Khaibullinsky District) with a capacity of 20 MW, the Bugulchanskaya SPP (Kuyurgazinsky District) with a capacity of 15 MW, and Isyngulovskaya SPP (Zianchurinsky ...

Hevel BIPV modules are available in a rich palette of colors, which opens the possibility for the most daring and creative ideas to be brought to life in original and innovative projects, while ensuring the reduced operating costs of the ...

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.

Russia's first hybrid solar-diesel power plant, with a rated capacity of 100 kW, was put into operation in 2013. The hybrid plant is located in the Yaylyu village in the Altai Republic, replacing an outdated diesel generator. ... Hevel's largest solar power plant in the Orenburg Region. Mayma Solar Power Plant. Russia's first power plant built ...



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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 more than 1 600 MW. MORE

One of the latest achievements of the R& D Center was the transition to the use of modern heterojunction technology in the manufacturing of Hevel solar modules, which takes place in the worldwide Top-5 of photovoltaic cell efficiency. FOCUS AREAS. Development of new products and solutions based on solar cells, including usage of flexible modules

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The company partnered with Russian largest solar cell and module manufacturer Hevel Group that performed EPC works and supplied solar modules. The solar farm will generate 24.5 mln kWh of electricity annually which can reduce CO2 emissions by ...

Hevel Group supplied 105 MW of HJT solar modules for new solar power plants that are put into operation today in Orenburg region by Russia's largest private... 24 october 2018 . Hevel Group Supplies HJT PV-Modules to Thailand. Hevel Group supplied 279 kW of 60-cell heterojunction solar modules to one of the largest oil and gas companies in ...

Die HJT-Technologie ist eine perfekte Wahl für bifaziale PV-Module, da HJT den höchsten bifazialen Faktor in der Branche aufweist. Die Doppelglaskonstruktion sorgt für erhöhte Zuverlässigkeit über die Lebensdauer von 30 Jahren.

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 ...

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

Hevel erfüllt die internationalen Qualitäts- und Sicherheitsstandards ISO 9001, 14001 und 45001. Planung, Projektierung und Bau. Seit mehr als 10 Jahren sind wir im Bereich Planung, Projektierung und Bau von Solarkraftwerken tätig. Die Hevel Group hat mehr als 100 Projekte mit einer Gesamtkapazität von über 1.170 MW in Betrieb genommen.



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