

20MW Kazakh PV Photovoltaic Power Plant + GOV PPA





20MW Kazakh PV Photovoltaic Power Plant + GOV PPA

Kazakhstan has been making significant strides in the field of renewable energy, particularly with the development of solar power plants in recent years. The country's vast open spaces and abundant sunlight make it an ideal location for harnessing solar energy.

One of the most notable solar power plant projects in Kazakhstan is the Burnoye Solar Power Plant, located in the Zhambyl region. With a capacity of 100 MW, it is one of the largest solar power plants in Central Asia. The plant covers an area of 164 hectares and consists of more than 380,000 solar panels. It is estimated that the plant will generate around 153 GWh of electricity annually, enough to power around 60,000 households.

Another significant solar power plant project in Kazakhstan is the Sakyt Solar Power Plant, located in the southern region of the country. With a capacity of 50 MW, the plant is expected to generate around 96 GWh of electricity annually. The project was developed by international renewable energy company Eni, and is part of Kazakhstan's efforts to increase its share of renewable energy in the country's energy mix.

Kazakhstan has set ambitious targets for renewable energy development, with a goal of generating 10% of its electricity from renewable sources by 2030. The country's vast potential for solar energy makes it a key player in the global transition to cleaner, more sustainable energy sources.

One of the main challenges facing solar power plant projects in Kazakhstan is the country's harsh climate, with extreme temperatures and high winds posing potential risks to the operation of solar panels. However, advancements in solar panel technology and the implementation of smart grid systems have helped to mitigate these challenges.

Overall, solar power plant projects in Kazakhstan have the potential to play a crucial role in the country's energy transition, reducing its reliance on fossil fuels and contributing to a more sustainable future. With continued investment and support from both the government and the private sector, Kazakhstan is well-positioned to become a leader in renewable energy in Central Asia.

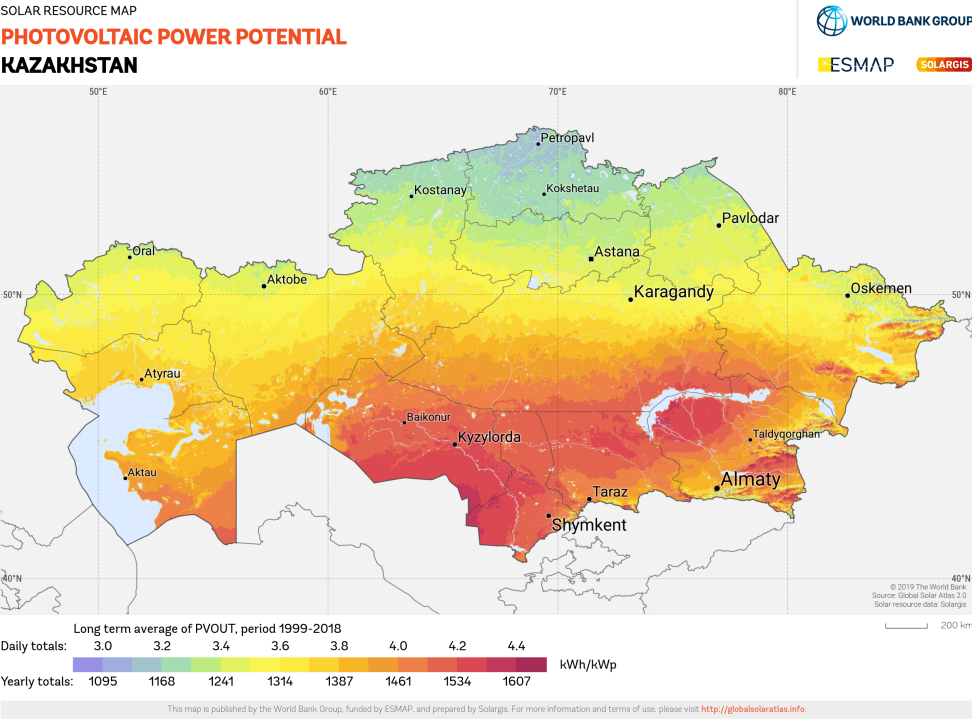
Keypoints

Project Type: PV on Free Land
 Status: Ready to Build
 Location: Zhetisu, Kazakhstan
 Total Area: 100 Ha
 Land Rights: Leasing (Included in the Price)
 Installed Power Capacity: 20.00MW
 Specific energy (approximate): 1390.9 kWh/kWp
 Grid Connection: 3 km from KEGOC Substation
Approx EPC Costs: 450,000 EUR / MW
 PPA: GOV PPA for 14,50 KZT (0,0022\$ PER kW)

BUSINESS TYPE
Renewable Energy

COUNTRY
Kazakhstan

BUSINESS ID
L#20240632



The information contained herein does not constitute an offer to sell or a solicitation of an offer or a recommendation to purchase securities under the securities laws of any jurisdiction, including the United States Securities Act of 1933, as amended, or any US state securities laws, or a solicitation to enter into any other transaction

The projected financial information contained in the Memorandum is based on judgmental estimates and assumptions made by the management of the target Company, about circumstances and events that have not yet taken place. Accordingly, there can be no assurance that the projected results will be attained. In particular, but without prejudice to the generality of the foregoing, no representation or warranty whatsoever is given in relation to the reasonableness or achievability of the projections contained in the Memorandum or in relation to the bases and assumptions underlying such projections and you must satisfy yourself in relation to the reasonableness, achievability and accuracy thereof.

By delivering this Memorandum, neither MergersUS Inc., nor its authorized agents are making any recommendations regarding the acquisition or strategies outlined herein. Interested parties shall exercise independent judgment in, and have sole responsibility for, determining whether an acquisition of the Company is suitable for them, and neither MergersUS Inc, nor its authorized agents have responsibility to, and will not, monitor the condition of interested parties to determine that an acquisition is or remains suitable for them. Among other things, suitability of an acquisition will depend upon an interested party's investment and business plans and financial situation.

This document is prepared for information purposes only. It is made available on the express understanding that it will be used for the sole purpose of assisting the recipients to decide whether they wish to proceed with a further investigation of the Proposed Transaction.

The recipients realize and agree that this document is not intended to form the basis of any investment decision or any other appraisal or decision regarding the Proposed Transaction, and does not constitute the basis for the contract which may be concluded in relation to the Proposed Transaction.

All information contained in this document may subsequently be updated and adjusted. MergersUS Inc. has not independently verified any of the information contained herein or on which this document is based. Neither the Company, nor its management or shareholders, nor MergersUS Inc. , nor any of their respective directors, partners, officers, employees or affiliates make any representation or warranty (express or implied) or accept or will accept any responsibility or liability regarding or in relation to the accuracy or completeness of the information contained in this document or any other written or oral information made available to any interested party or its advisers. Any liability in respect of any such information or any inaccuracy in or omission from the document is expressly disclaimed.

www.mergerscorp.com



© 2024 MergersCorp M&A International. All rights reserved.

© 2024 MergersCorp M&A International. MergersCorp™ M&A International is the collective brand name of independent affiliates of MergersCorp M&A International. For more details on the nature of our affiliation, please visit us on our website <https://www.mergerscorp.com/disclaimer>. MergersCorp M&A International is not a registered broker-dealer under the U.S. securities laws. MergersCorp M&A International does not offer or sell securities or provide investment advice or underwriting services. The articles or publications contained in this presentation are not intended to provide specific business or investment advice. The author or MergersCorp M&A International shall not be liable for any errors or omissions, or for any loss suffered by any person or organization acting or refraining from acting as a result of the content of this website. It is recommended that specific independent advice be sought before making any business or investment decision.



WWW.MERGERSCORP.COM