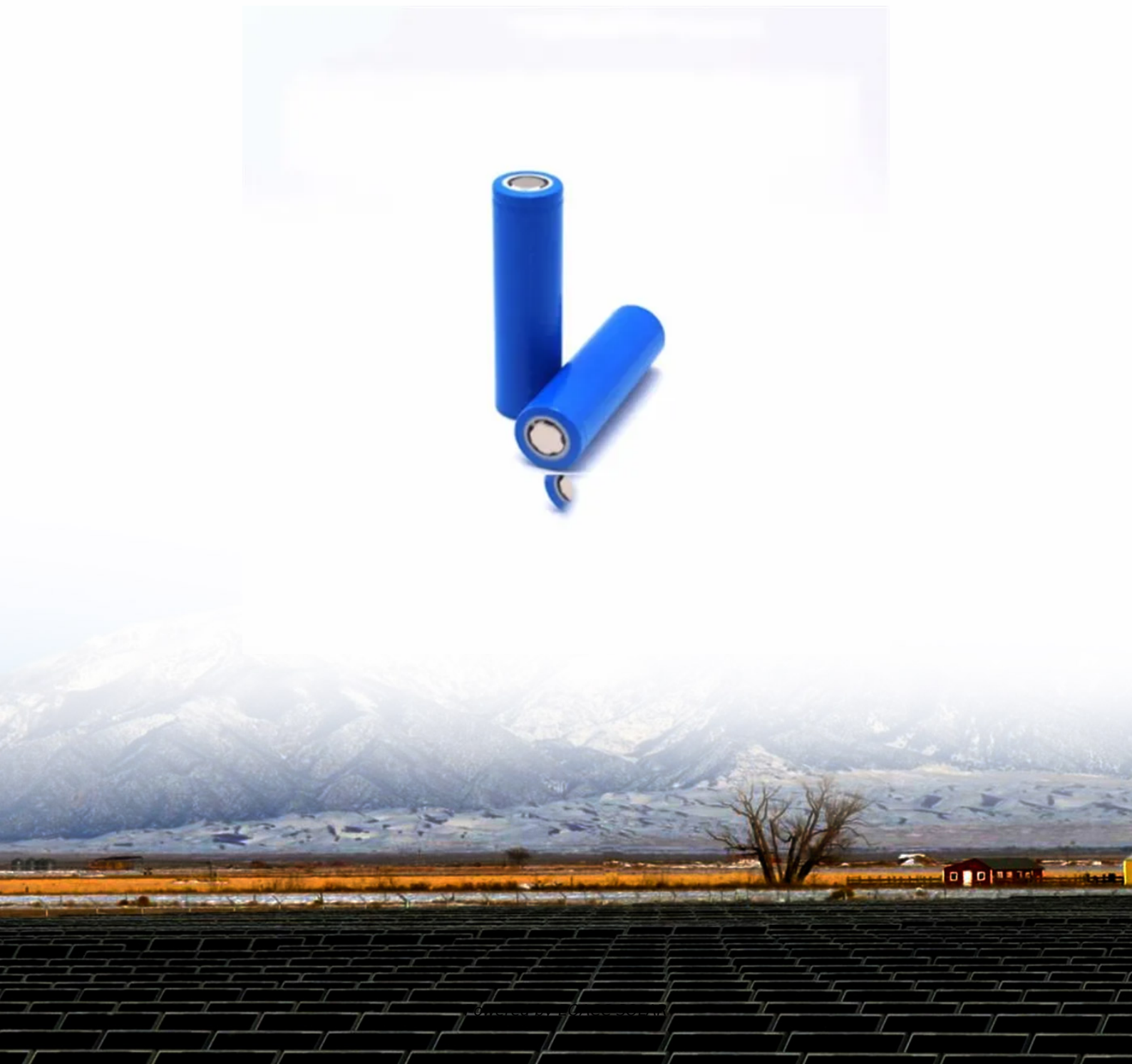


**EQACC SOLAR**

# **Bishkek Hydrogen Energy solar Site 1 2MWh**



## Overview

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Who is building the first solar power station in Kyrgyzstan?

Construction of the first solar power station (SPS) in Kyrgyzstan with a capacity of 300 megawatts has begun in Toru-Aigyr in Issyk-Kul region. Bishkek Solar LLC, which is building the facility, reports. Toru-Aigyr 2022 is being built on the basis of public-private partnership.

Will Kyrgyzstan develop new solar power plants in Batken & Talas?

Kyrgyzstan partners with the IFC to develop new solar power plants in Batken and Talas, aiming to power over 125,000 homes and advance its renewable energy goals.

When will Kyrgyzstan's solar energy project start?

The second phase of the tender is expected to commence soon. The solar energy project aligns with Kyrgyzstan's Energy Sector Development Strategy, which aims to develop 1,500 MW of renewable energy by 2035.

What is Kyrgyzstan's solar energy project?

The solar energy project aligns with Kyrgyzstan's Energy Sector Development Strategy, which aims to develop 1,500 MW of renewable energy by 2035. This strategy, supported by the World Bank, seeks to diversify the energy sector, increase domestic electricity generation, and reduce greenhouse gas emissions.

## Bishkek Hydrogen Energy solar Site 1 2MWh



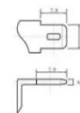
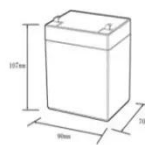
### Construction of first solar power plant starts ...

Construction of the first solar power station (SPS) in Kyrgyzstan with a capacity of 300 megawatts has begun in Toru-Aigyr in ...

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## Eurasian Development Bank to finance solar power plant in ...

The Eurasian Development Bank (EDB) and Bishkek Solar have inked a cooperation agreement to finance the construction of a 300 MW photovoltaic power station in ...



12.8V6Ah	
Nominal voltage (V):	12.8
Nominal capacity (Ah):	6
Rated energy (Wh):	76.8
Maximum charging voltage (V):	14.6
Maximum charging current (A):	6
Floating charge voltage (V):	13.6~13.8
Maximum continuous discharge current (A):	10
Maximum peak discharge current @10 seconds (A):	20
Maximum load power (W):	100
Discharge cut-off voltage (V):	10.8
Charging temperature (°C):	0~+50
Discharge temperature (°C):	-20~+60
Working humidity:	<95% R.H (non condensing)
Number of cycles (25 °C, 0.5C, 100%DoD):	>2000
Cell combination mode:	32700-4s1p
Terminal specification:	T2 (6.3mm)
Protection grade:	IP65
Overall dimension (mm):	50*70*107mm
Reference weight (kg):	0.7
Certification:	un38.3/msds

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### Kyrgyzstan solar power: \$180M Station a Unique Boost

The Bishkek Solar Power Station is a major milestone in Kyrgyzstan's journey toward a more sustainable energy future. The project will not only help reduce the country's ...

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## Kyrgyzstan Company Lands

## Financing for Utility Scale PV

...

The Eurasian Development Bank (EDB) is backing a 300 MW ground-mounted solar PV power station in Kyrgyzstan, developed by local player Bishkek Solar. The bank has ...

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## Eurasian Development Bank to finance 300 MW of solar in Kyrgyzstan

The Eurasian Development Bank has agreed to provide \$210 million over 15 years for Bishkek Solar to build a 300 MW solar plant in Kyrgyzstan. National Electric Grid of ...

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## Construction of first solar power plant starts in Issyk-Kul region

Construction of the first solar power station (SPS) in Kyrgyzstan with a capacity of 300 megawatts has begun in Toru-Aigyr in Issyk-Kul region. Bishkek Solar LLC, which is ...

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## Kyrgyzstan Expands Solar Energy with New IFC-Backed Plants



Kyrgyzstan partners with the IFC to build new solar power plants in Batken and Talas, aiming to power over 125,000 homes and advance its renewable energy goals.

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## POWER PLANT PROFILE BISHKEK COGENERATION PLANT KYRGYZSTAN

Bishkek Energy Storage Power Station Construction Project In September 2024, Turkish company Orta Asya Investment Holding and Mayor of Bishkek Aibek Junushaliev signed an ...


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## Eurasian Development Bank to finance 300 ...

The Eurasian Development Bank has agreed to provide \$210 million over 15 years for Bishkek Solar to build a 300 MW solar plant in ...

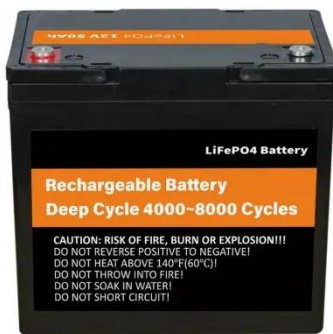
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## IDEAL ONE DAY IN BISHKEK ITINERARY FOR YOUR FIRST

These innovations have improved ROI significantly, with commercial projects

typically achieving payback in 4-7 years depending on local electricity rates and incentive programs. Recent ...

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## Additional agreement on construction of solar power plant ...

The signing of the supplementary agreement marked an important milestone in the implementation of the project to construct and operate a solar power plant in Kyzyl-Oruk ...

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## Kyrgyzstan Expands Solar Energy with New ...

Kyrgyzstan partners with the IFC to build new solar power plants in Batken and Talas, aiming to power over 125,000 homes and ...

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