

Successful bid price of solar with battery project in Oman 2026



Overview

Oman launches tender for 500-MW Ibri III Solar PV IPP, with a submission deadline of February 19. The project is estimated to cost OMR 155 million and is expected to be operational by Q4 2026.

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Oman has selected nine prequalified applicants for the development of the 500-MW Ibri III solar power project with an estimated investment of OMR 155 million (USD 402m/EUR 377m). Nama Power and Water Procurement (PWP), the sole offtaker of electricity from independent power plants in Oman, on.

Oman's Nama Power and Water Procurement Co. received four bids from companies and consortia looking to develop the 500 MW solar project in Ibri, northwestern Oman. Image: Ahmed Nasser, Unsplash. Oman's Nama Power and Water Procurement Co. (PWP) has announced the companies and consortia that.

Oman's Nama Power and Water Procurement Company (PWP) has announced that four energy companies are in the final stage of bidding for the 500-megawatt (MW) Ibri III Solar Independent Power Project (IPP). The shortlisted companies are Masdar from Abu Dhabi, Acwa Power from Saudi Arabia, EDF.

Nama Power & Water Procurement, Oman announces the list of bidders who submitted bids for the development of Ibri III Solar IPP, in Ibri in Al Dhahirah Governorate. The company has announced in January 2024 the request for qualification tender with the project capacity of 500 MW and estimated.

Oman launches tender for 500-MW Ibri III Solar PV IPP, with a submission deadline of February 19. The project is estimated to cost OMR 155 million and is expected to be operational by Q4 2026. Oman has launched a tender for the development of the 500-MW Ibri III Solar PV IPP, the next large-scale.

In a key development, Oman Power and Water Procurement Co. (OPWP) has come up with a tender to select the independent power producers (IPPs) for the development of a 500 megawatt (MW) solar energy park. The project has been named 'Ibri III Solar IPP Project.' OPWP, a member of Nama Group, has. Will Oman have a solar energy storage system?

Additionally, PDO is finalizing plans for a 100 MW solar PV-based IPP, named the 'North Solar Storage IPP,' set to include Oman's first battery energy storage system (BESS). This BESS, using lithium-ion battery technology, will store electrical energy and supply a maximum of 100 MW peak power to PDO's grid during daylight hours.

Why did the Sultanate of Oman buy a solar project?

The Company earlier notified that, the procurement of this solar project is part of the Sultanate of Oman's government policy to diversify energy resources to meet the growing demand for electricity.

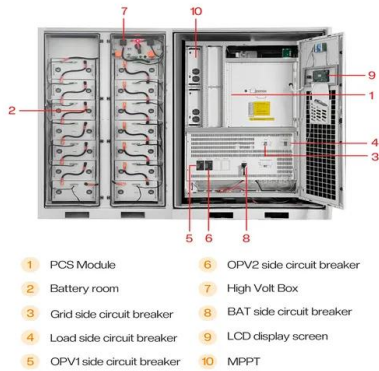
Which energy companies are preparing a bid for a solar power plant?

A consortium of Abu Dhabi Future Energy Company (Masdar), Korea Midland Power (KOMIPO) and Al Khadra Partners makes up the first listed bid, while a partnership between ACWA Power and TotalEnergies Renewables forms the second bid.

When is PWP launching a solar project?

PWP kicked off the tender in January 2024. It received twelve submissions from local and international developers, with nine applications qualifying to submit proposals in June last year. The Ibri III solar project, with an estimated project cost of OMR 155 million (\$402.6 million), has a scheduled completion date of the first quarter of 2027.

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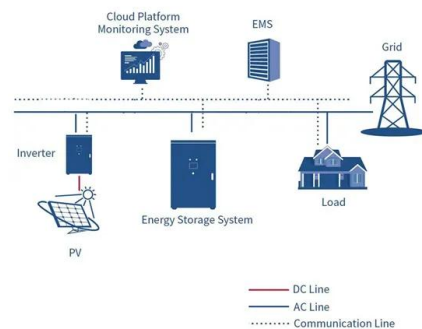
Oman's first green hydrogen project FID in 2026-27

Oman - The first Final Investment Decision (FID) is anticipated during the 2026-27 timeframe by one of the consortiums awarded mandates to develop green hydrogen (GH2) projects in the Sultanate of Oman.



NON-TECHNICAL SUMMARY (NTS)

The Project will include a solar power plant with 218,805 solar panels, generating up to 105 MW of electricity. Other key parts of the Project include underground cables, a substation to increase ...



Bidders revealed for 500 MW solar project in Oman

Oman's Nama Power and Water Procurement Co. received four bids from companies and consortia looking to develop the 500 MW solar project in Ibri, northwestern Oman.

Oman Reveals Bidders For 500 MW Solar Power ...

Oman's Nama Power and Water Procurement Company has revealed the list of companies that have officially submitted bids for the 500 MW Ibri III Solar Project, to be located in Al Dhahirah

Governorate.



Oman's First Green Hydrogen Project FID in 2026-27

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Oman Selects Final Bidders for 500MW Ibri III Solar ...

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Oman's first green hydrogen project FID in 2026-27

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Oman Receives Bids for 500MW Ibri III Solar IPP

Nama Power & Water Procurement, Oman announces the list of bidders who submitted bids for the development of Ibri III Solar IPP, in Ibri in Al Dhahirah Governorate.



Oman Reveals Bidders For 500 MW Solar Power Plant Tender

The project will be located alongside the 500 MW Ibri II Solar Project, commissioned by the ACWA Power-led consortium in 2022 (see Oman Reveals Shortlisted ...

Oman to launch \$565 million solar manufacturing facility

Covering an area of 32.5 hectares in the second phase of the Freezone, the project is anticipated to deliver an annual production capacity of 6 gigawatts of solar cells and 3 gigawatts of solar modules. Operations are ...



Oman kicks off tender for 500 MW solar park

The Omani authorities aim to develop a 500 MW solar project in Ibri, in northwestern Oman, where other PV facilities are located. It will be commissioned by the fourth quarter of 2026.

Largest solar photovoltaic project underway in the ...

The Manah 1 project, in line with the "Oman Vision 2040" will increase power generation capacity through renewable independent power projects.



Oman's solar transition roadmap

In January 2024, Oman launched a public tender for another 500 MW solar project, Ibri Solar III, with commercial operations due to begin in the fourth quarter of 2026.

Home

Oman Solar Systems Co. LLC (OSS), based in the Sultanate of Oman, we provide "Power Solutions" with 'State of the art' technology in the fields of Stand-by Power Systems and Renewable Energy Solutions.



TotalEnergies Plans 300 MW Renewable Projects in Oman

The developments are North Solar, a 100 MW solar project located in Saih Nihaydah in northern Oman, and Riyah-1 and Riyah-2, two 100 MW wind projects located in ...

Ibri II Solar Power Project, Ibri Wilayat, Ad-Dhahirah, ...

The 500MW Ibri II photovoltaic (PV) solar power project located in the Ad-Dhahirah region will be the first utility-scale renewable energy facility in Oman.



Upcoming Construction projects in Oman , Oman ...

Oman's construction sector is experiencing a resurgence in 2024, poised to shape the country's future with a wave of exciting upcoming projects. This growth is fueled by a confluence of factors. The government is actively investing in ...

500 MW Solar Power Initiatives in Oman to Meet Demand

Nama Water and Energy Procurement announced the qualified companies for the "Ibri 3" solar power project in Oman. This 500 MW project, costing around OMR 155 ...

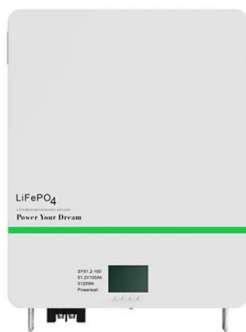
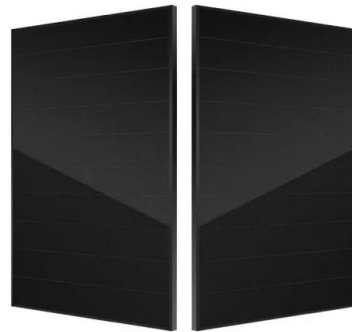


Oman shortlists nine bidders for 500-MW Ibri III solar ...

The solar park will be built in Al Dhahirah Governorate adjoining the Ibri II, Oman's first 500-MW solar project. Ibri III is slated for commissioning in the last quarter of 2026.

Oman Begins Tendering for 500-MW Solar Project

In a key development, Oman Power and Water Procurement Co. (OPWP) has come up with a tender to select the independent power producers (IPPs) for the development of a 500 megawatt (MW) solar energy park.

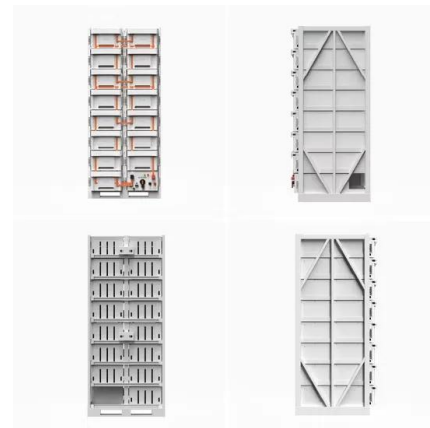


Oman - first green hydrogen project FID in 2026-27

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Yiti, Oman's Sustainable City Project Completion By ...

Phase one of the project has completely sold out, with 55% of buyers being Omani nationals. Yiti, Oman's Sustainable City Announces Project Completion by 2026. Diamond Developers, MEP, oman, Omran, project, SEE ...



Oman Invites Investors for 500-MW Ibri III Solar Project

Oman launches tender for 500-MW Ibri III Solar PV IPP, with a submission deadline of February 19. The project is estimated to cost OMR 155 million and is expected to be operational by Q4 ...

Oman OMAN AT A GLANCE

OMAN AT A GLANCE * E& P = Engineering and procurement; EPC ITB = Engineering, procurement and construction invitation to bid; FEED = Front-end engineering and design.

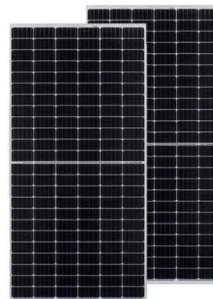


Oman: TotalEnergies and OQAE Sign Agreements to ...

North Solar, a 100 MW solar project, located in Saih Nihaydah in northern Oman; Riyadh-1 and Riyadh-2, two 100 MW wind projects, located in Amin and West Nimr fields in southern Oman.

Wave of new solar power projects on anvil in Oman

MUSCAT: In one of its biggest capacity procurements to date, Nama Power and Water Procurement Company (PWP) - the sole procurer of new power generation ...



500 MW Solar Power Initiatives in Oman to Meet Demand

Looking ahead, Oman's commitment to expanding its solar power infrastructure remains steadfast. The Ibri 3 project is expected to serve as a catalyst for more innovative ...

Oman PROJECTS AT A GLANCE

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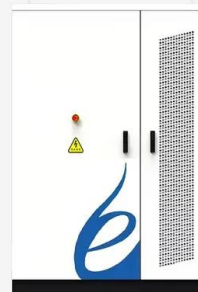


Largest solar photovoltaic project underway in the Sultanate of Oman

The Manah 1 project, in line with the "Oman Vision 2040" will increase power generation capacity through renewable independent power projects.

Petroleum Development Oman awards three renewable energy projects ...

This utility-scale solar photovoltaic farm, which is scheduled to be commercially operational in Q2 2026, marks a major milestone in PDO's renewable energy journey. By harnessing solar ...



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