

# Dubai solar power station wins bid



LIQUID/AIR COOLING

ON GRID/HYBRID

PROTECTION IP54/IP55

BATTERY /6000 CYCLES



## Overview

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Dubai Electricity and Water Authority (DEWA) has awarded a major contract to Abu Dhabi-based Masdar for the construction of the 1,800MW sixth phase of Mohammed bin Rashid Al Maktoum Solar Park. Mohammed bin Rashid Al Maktoum Solar Park is a solar park spread over a total area of 77 km<sup>2</sup> (30 sq mi) in Saih Al-Dahal, about 50 km (31 mi) south of the city of Dubai in the United Arab Emirates (UAE). It has a planned production capacity of 5,000 MW by 2030, with investments totalling D 50 billion. When completed, it will save over 6.95/MWh that's among the lowest ever seen in the sector.

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### [Mohammed bin Rashid Al Maktoum \(MBR\) Solar Park](#)

A Masdar and EDF consortium won the project in July 2016, after offering the lowest recorded bid for a solar plant at the time, valued at 2.99 US cents per kilowatt-hour (kW/h).

### [Mohammed bin Rashid Al Maktoum Solar Park](#)

Mohammed bin Rashid Al Maktoum Solar Park is a solar park spread over a total area of 77 km (30 sq mi) in Saih Al-Dahal, about 50 km (31 mi) south of the city of Dubai in the United Arab Emirates (UAE). It is one of the world's largest renewable projects based on an independent power producer (IPP) model. Besides solar farms using PV technology, the project includes concentrating solar power



### [DEWA launches 2 GW phase of Mohammed bin Rashid Solar Park in Dubai](#)

Dubai Electricity and Water Authority (DEWA), a UAE-based public utility responsible for supplying electricity and water services in Dubai, has invited qualified companies and consortiums to ...

### [Masdar Wins \\$1.5bn Contract For Mohammed Bin Rashid Al Maktoum Solar](#)

Dubai Electricity and Water Authority (DEWA) has awarded a major contract to Abu Dhabi-based Masdar for the construction of the

1,800MW sixth phase of Mohammed bin Rashid Al ...



### [Ultra-low bid wins latest stage of Dubai's \\$14bn solar flagship](#)

A consortium of Saudia Arabia's ACWA Power and the Gulf Investment Corporation was named preferred bidder for the fifth phase of the Mohammed bin Rashid Al Maktoum Solar Park after ...

### [Dubai's DEWA invites bids for 2,000 MW solar PV and 1,000 MW ...](#)

The project, to be developed under Dubai's Independent Power Project (IPP) model, will be built in phases starting in August 2027 and is expected to further solidify the emirate's position as ...



### [Mohammed bin Rashid Al Maktoum Solar Park](#)

In June 2016, DEWA announced the Abu Dubai Future Energy Company (Masdar) led consortium as selected bidder for the 800MW third phase of the solar park using photovoltaic solar panels.



[Dubai issues tender for 7th phase of giant solar park](#)

DEWA has launched a tender for the construction of the seventh phase of the Mohammed bin Rashid Al Maktoum Solar Park. The tendered PV facility will have a capacity ranging ...



[DEWA invites proposals for 7th phase of the Mohammed bin Rashid ...](#)

Dubai Electricity and Water Authority (DEWA) has invited qualified companies and consortiums to submit proposals for the seventh phase of the Mohammed bin Rashid Al Maktoum ...



[DEWA seeks bidders for 2-GW Phase VII of flagship Dubai solar project](#)

Dubai Electricity and Water Authority (DEWA) is inviting interested parties to submit Expressions of Interest (EOI) as part of a tender for the construction of the up to 2-GW seventh ...



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