



Oman power solar systems

What is Oman Solar?

Oman Solar is a company that uses the latest technology to convert natural resources into electrical power through solar photovoltaic energy. This solution is reliable and suitable for remote applications in the region due to the nearly year-round availability of sunlight. At Oman Solar, we harness the power of the sun.

Why should you choose Oman solar?

At Oman Solar, we have latest technology by which we can use NATURAL RESOURCES and convert the NATURAL energy into POWER (ELECTRICAL ENERGY). The solar photovoltaic energy is a most viable solution for reliable and remote application in the region because of the availability of the sun for almost 365 days in the year.

Is solar energy a viable option in Oman?

Solar energy is a viable option in Oman given the vast unused land and available solar energy resources. It could not only cater to the growing need for energy diversification but also help in economic diversification in Oman.

Who owns the first utility scale solar plant in Oman?

The first utility scale solar plant in Oman, Amin IPP, is owned by Amin Renewable Energy Company. It has a total capacity of 125 MW and started commercial operation in Q2 2020.

Does Oman have an electricity system?

Oman's electricity system consists of two major networks: the Main Interconnected System (MIS), which covers most parts of the North, and the Salalah system, owned by the Dhofar Power Company, which serves the region in the South.

Can Oman's power sector regulate rooftop solar panels?

The Authority for Electricity Regulation Oman (AER) - Oman's power sector regulator, is taking steps to pave the way for homeowners to install rooftop solar panels. Any surplus electricity generated can be sent back into the national grid.

Oman's first utility scale solar power plant, a 303 kilowatt solar power plant, was put into operation in 2017. In addition to solar power plants, Oman has also been promoting the use of solar system in Oman residential and commercial buildings.

Oman Solar System Co. LLC (OSS) is a reputed ISO 9001:2000 certified Solar Photovoltaic company based in Oman. It offers design, installation & commissioning of Solar Photovoltaic power systems. for Cathodic protection of pipelines, SCADA systems, RTUs, MSV Skids and Telecommunication stations.



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Solar Wadi is one of the first independent Omani power company that invests in, builds, owns and operates Renewable Energy power plants. Established by a group of pension funds, Omani Investors and international Solar Developers.

By 2030, Oman is set to derive 30% of electricity from solar energy. Sultanate of Oman being one the densest location to obtain solar energy, it has a huge potential for developing solar energy resources throughout Oman.

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We provide state-of-the-art technology in the fields of stand-by power systems and renewable energy solutions (On-Grid and Off-Grid). At Oman Solar Systems, we have the latest technology by which we can use natural resources and convert natural energy into power (electrical energy).

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