

## SolarInvert Energy Solutions

# Muscat Brand Solar System Engineering



## Overview

---

Who is Oman solar systems?

About Us - OMAN SOLAR SYSTEMS CO. LLC Oman Solar Systems (OSS) is a pioneer and leader in offering turnkey solutions in solar energy in the Sultanate. OSS was established in 1991. It is a 100% Omani company committed to the industrial and commercial market.

Who is Muscat Electronics LLC?

Muscat Electronics LLC (ME) is part of the Al Yousef Group, which plays a modest role in the development of the nation- by providing world class products and services across industries to the citizens and residents of Oman.

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.

What services does Aptus Solartech provide?

Aptus SolarTech offers various services, including Solar System Design, Solar Equipment Supply, and Installation of Solar Systems. Our team has the expertise and experience to provide long-lasting solutions for simple or complex needs.

Can solar energy generate electricity in Oman?

Solar energy can potentially generate electricity to meet all of Oman's domestic electricity requirements and provide some electricity for export.

Who is OSS solar?

OSS is one of the oldest company in entire GCC region, over the three decades, we have installed many successful solar power systems at critical, remote, and inaccessible locations and delivered power and energy to homes and business houses across the Oman, UAE, MENA and SEA region.

## Muscat Brand Solar System Engineering

---

### Solar Power Generation



on-grid solar PV systems. we provide the best design options to suit your power demand in residential, commercial, and industrial buildings: Designing the modules layout in 2D/3D. ...

[Get Started](#)

---

### Solar Company in Muscat , Solar EPC Companies in Muscat , Solar

Solar Power Solutions Pvt Ltd is the premier solar company in Muscat. With our expertise and commitment to excellence, we have earned a reputation as one of the best solar EPC ...



[Get Started](#)

---

### List of top 16 Generator Suppliers in Muscat



- ✓ 100KW/174KWh
- ✓ Parallel up-to 3sets
- ✓ IP Grade 54
- ✓ EMS AND BMS

6 days ago · Muscat Overseas Engineering Services Company LLC Access Control Systems Compressor Suppliers Construction Equipment & Machinery Suppliers Crushing, Screening, ...

[Get Started](#)

## Nafath - Integrated engineering solutions for ...

We provide integrated solutions in the engineering, design, supply, manufacture and design of solar photovoltaic systems for commercial entities with strong ...

[Get Started](#)



## 100 Top Companies in Muscat - August 2025 , F6S

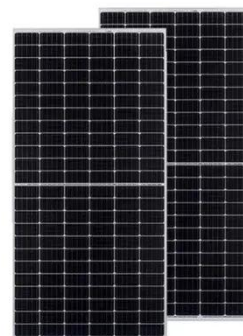
Aug 1, 2025 · Detailed info and reviews on 100 top companies and startups in Muscat in 2025. Get the latest updates on their products, jobs, funding, investors, founders and more.

[Get Started](#)

## Solar System Oman , Al Wejha Group

1 day ago · Looking for a reliable solar energy system? Al Wejha Group designs and installs solar systems customized for residential, commercial, and industrial needs across Oman. Al Wejha ...

[Get Started](#)



## Solar PV System Design Training Course in Muscat (Oman)



IP65/IP55 OUTDOOR CABINET

OUTDOOR CABINET WITH AIR CONDITIONER

OUTDOOR ENERGY STORAGE CABINET

19 INCH

The course deals with solar site assessment, installation consideration, financial evaluation of design, DC and AC losses, utility scale inverters, PV system commissioning and authorities ...

[Get Started](#)

## Solar company list in Oman

Oman Solar System Co. LLC (OSS) is a reputed ISO 9001:2000 certified Photovoltaic company based in Oman. It offers turnkey services from concept to commissioning, with total capacity ...

[Get Started](#)



## MHD Renewable Energy

The division has top prospective customers and wide sales coverage of complete Solar on-grid / off-grid and hybrid solutions, which also makes MHD as the top company in the Sultanate of ...

[Get Started](#)

## Oman Solar Systems Co LLC: Solar Energy Systems ...

Brands A-Z Events Useful Nos Login Signup Previous Next Oman Solar Systems Co

LLC Electric And Electrical Products 5.0  
(4) Call Message Follow Rate Bookmark

[Get Started](#)



## Alternative Energy Company

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 ...

[Get Started](#)

## Muscat solar thermal storage system manufacturer

The antifreeze prevents the fluid from freezing in cold weather, which could otherwise damage the solar collectors and piping. This application is crucial for maintaining the efficiency of solar ...

[Get Started](#)



## Delta Power & Modern Engineering Services LLC

Since 2012, Delta Power & Modern Engineering Services LLC, your trusted



partner in power protection equipment,  
industrial electrical & infrastructure ...

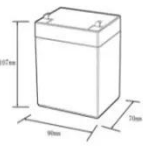

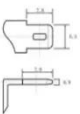
[Get Started](#)

## The OMAN PUMPS Experience

Apr 8, 2025 · The Oman Pumps services portfolio includes system design, engineering, manufacturing, fabrication, assembly, installation, commissioning ...

[Get Started](#)



**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

## Solar Power , Oryx Solar Power , Muscat

We provide solar power systems design, solar equipment supply, and installation of solar solutions for residential, commercial and industrial projects. With that ...

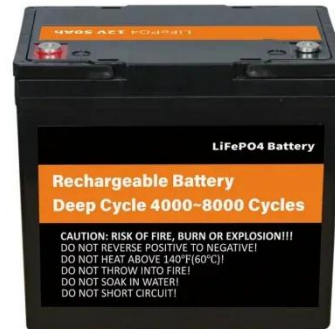
[Get Started](#)

## Top 13 Solar Energy Companies in Oman (2025) ...

Aptus SolarTech is a specialized EPC company in Muscat that focuses on the

design, supply, and installation of solar power systems for various projects. ...

[Get Started](#)



## Oman Solar Systems Employee Directory

Oman Solar Systems Employee Directory  
Oman Solar Systems corporate office is located in Oman Ruwi Area Gala Street 1922 Building 313 Way 5003, Muscat, Oman and has 91 ...

[Get Started](#)



## Oman Solar Systems Co LLC: Solar Energy Systems ...

Oman Solar Systems Co LLC is the leading Solar Energy Systems Manufacturers in Oman. Contact Mr. Raman Kumar (General Manager) at [genmgr@omansolar](mailto:genmgr@omansolar) and Mr. Swapnil ...

[Get Started](#)



## Solar System Installers in Oman , PV Companies List , ENF ...



List of Omani solar panel installers - showing companies in Oman that undertake solar panel installation, including rooftop and standalone solar systems.

[Get Started](#)

---

## Nafath - Integrated engineering solutions for ...

Nafath - Integrated engineering solutions for solar and renewable energy generation systems for commercial, residential and industrial purposes

[Get Started](#)



---

## Top 13 Solar Energy Companies in Oman (2025) ...

SCAN ELECTROMECHANICAL is a prominent provider of solar energy solutions, offering turnkey solar photovoltaic systems and comprehensive maintenance ...

[Get Started](#)

---

## Oman Solar Systems LLC

Jan 29, 2023 · Oman Solar System Co. LLC (OSS), based in the Sultanate of Oman, we provide "Power Solutions"

with 'State of the art' technology in the  
...

[Get Started](#)



## solartech

Apr 14, 2020 · Many Omanis have understood this truth and planning for solar based technologies to keep the other fuel resources alive. Continental Shelf of Solar Technology (CSST), Oman  
...

[Get Started](#)

## Solar - RTTR OMAN

Due to the large capacity of Oman in the field of Solar, we have launched this field to provide services in its various fields such as design and engineering, equipment supply, installation, ...

[Get Started](#)



## Contact Us

For catalog requests, pricing, or partnerships, please visit:

<https://persianasaranda.es>