

Enviromena Services

Overview



The Leading Solar Developer in the MENA Region



Photovoltaic Parking Shade Structure, Abu Dhabi, installed by Enviromena



Enviromena's technical team at work on site



Masdar 10MW Solar Power Plant, Abu Dhabi, constructed by Enviromena



Shams Tower Solar Roof, Yas Marina Circuit, Abu Dhabi, installed by Enviromena

Smart Clean Energy



ENVIROMENA
POWER SYSTEMS

Enviromena Services

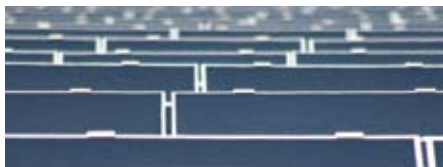
Overview

About Enviromena

Enviromena Power Systems is the leading developer of solar projects in the Middle East and North Africa (MENA). Our highly experienced team finances, designs, installs and operates solar power plants.

We partner with governments, utilities, corporations, investors and individuals to deliver turnkey solar power solutions. Our portfolio of projects includes the largest solar power plant ever constructed in the MENA region.

Working closely with international technology partners, Enviromena offers zero-carbon solutions to meet growing energy demands.



Utility Scale Solar Solutions

Utility solar power plants are connected directly to the local power distribution grid and produce multi-megawatt scale zero-carbon electricity. Enviromena coordinates financing, design, installation and operations of utility scale solar projects.

End Users

- Governments and utilities diversifying their power portfolio with clean, zero-carbon energy sources
- Power developers capitalizing on alternative energy tariff programs

Benefits

- Most cost effective form of solar electricity on a per kWh basis due to economies of scale
- Produces maximum electricity during the middle of the day, offsetting peak demand
- Large battery banks not required for storage, electricity is exported directly to the municipal power grid
- 25 years or more service life
- Very low operational cost
- No moving parts, no fuel consumption

Commercial Scale Solar Solutions

Roof mounted or architecturally integrated solar power systems providing zero-carbon energy and a highly visible investment into sustainability.

End Users

- Progressive corporations
- Property developers
- Public institutions

Benefits

- Contributes to corporate social responsibility programs
- Adds value to property as a building amenity
- Reduces dependence on conventional carbon-based power
- Valuable marketing and PR statement on time and within budget

Remote Solar Solutions

Scalable solar power systems to provide electricity in areas without access to conventional power sources.

End Users

- Oil and gas
- Telecommunications
- Remote irrigation
- Municipalities with remote lighting requirements

Benefits

- Scalable power output ranges from a few watts to multi-kilowatt
- Perfect for areas that do not have access to conventional power
- Saves fuel consumption, carbon emissions and noise pollution associated with conventional power generators
- Replaces high cost diesel generators
- Highly durable components and reliable power output
- Scalable autonomy with backup batteries mean systems can deliver power even during days with poor solar conditions

Contact Information

Enviromena Power Systems
PO Box 112609
Abu Dhabi
United Arab Emirates

T +971 2 665 2060
F +971 2 665 6227
contact@enviromena.com
www.enviromena.com