



RENEWABLE ENERGY
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RENEWABLE ENERGY



we are running out of time

act now before it's too late

RAMPCO at a Glance

Engineering, Construction & Maintenance of Petrochemical Industries Company (RAMPCO) was established in 1992 to provide technical services to the oil, gas and petrochemical industries of Iran and the Middle East.

STRATEGIES: Customer's Satisfaction, Continuous Growth, Quality Improvement and Global Presence.

STRENGTHS: Experience, Quality, Reliability, Flexibility and Global Presence.

SERVICES: EPCF Projects, Manufacturing and Maintenance.

Today, RAMPCO with its subsidiaries, joint ventures, overseas offices and a work force of over 5000 experts plays a major role in the Iranian industries.

RAMPCO by Numbers

- ~ 20 years of experience in Oil , Gas , Petrochemical and Energy Industry
- ~ 5000 number of employees/ workforces
- 10 Million USD; total share equity
- + 1300 number of shareholders
- > 150 Million USD; total assets
- ~ 350 Million USD; annual turnover
- 10 technical subsidiaries
- + 20 international partners and joint ventures we cooperate
- 5 national office locations
- 10 international offices
- + 10 national and international certificates we are awarded
- 5 technical workshops
- + 30 units of mobile cranes we own
- ~ 500 units of construction machinery and equipment we own
- + 80 units of workshop machinery and equipment we own

RAMPCO at a Glance
RAMPCO by Numbers

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 RAMPCO



MORECO STRENGTHS

MORECO presents itself to the Iranian Energy market as a leading operator in clean energy, and its key STRENGTHS are:

- Benefit from 20 years' experience of RAMPCO in the energy industry
- Sophisticated systems for Engineering, Procurement and Construction [EPC]
- Tight relationships with its national and international partners
- Partnerships and framework agreements with plant manufacturers, component suppliers, regional power providers and service providers
- High customer satisfaction with technical and business management
- Good business relationships with banks and investors

MORECO is your A to Z project partner

MORECO offers its sophisticated solutions in all areas of renewable energy all the way along the chain from planning to financing and management of the systems. We will be your true partner until your system is up, running and producing clean, reliable energy.



Consulting



Planning



Development



Financing



Implementation



Management



MORECO

More For Less

Maxan Management of Renewable Energy Projects (MORECO), the renewable energy division of the RAMPCO Group, is the 10th subsidiary of the group which was founded in early 2010.

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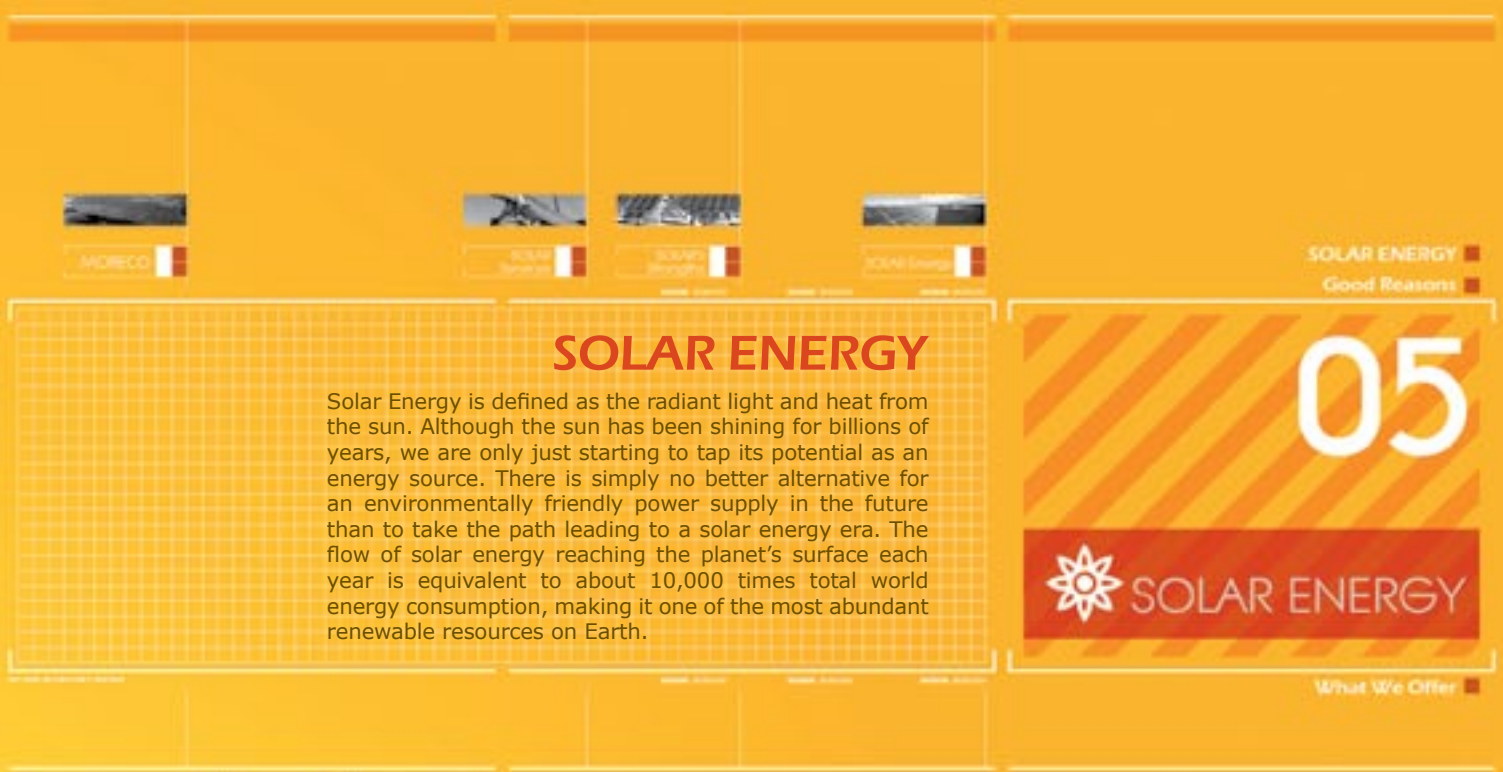
MORECO STRENGTHS

MORECO has entered the renewable energy industry of Iran with the aim of technology development and a cultural change in the use of energy. We are building the clean energy projects of today to provide power for generations to come.

Diversity is one of MORECO's strength and this is a very attractive quality. MORECO offers its clients service expertise in all areas of renewable energy in planning, developing, financing and operating systems and plants that use regenerative energies; Solar, Bio and Wind Energy.

Mission: To create and operate a viable renewable energy business while protecting and enhancing the physical and social environment.

Vision: To be the premier renewable energy project developer in Iran and the Middle East. We are a customer driven company and aim to take a true partnering approach with our customers, suppliers and stakeholders.



SOLAR ENERGY

Solar Energy is defined as the radiant light and heat from the sun. Although the sun has been shining for billions of years, we are only just starting to tap its potential as an energy source. There is simply no better alternative for an environmentally friendly power supply in the future than to take the path leading to a solar energy era. The flow of solar energy reaching the planet's surface each year is equivalent to about 10,000 times total world energy consumption, making it one of the most abundant renewable resources on Earth.

SOLAR ENERGY
Good Reasons

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What We Offer

Solar

energy



Good Reasons

1. Free Energy (only installation cost)
2. Low/No maintenance cost
3. Environmentally friendly
4. Infinite source and unlimited supply
5. Available on a daily basis
6. Best solution for remote applications



What We Offer

We offer our sophisticated systems for Engineering, Procurement and Construction [EPC] of:

1. **SOLAR PHOTOVOLTAIC**
 - I. Solar Power Systems (Off-Grid/Grid-Connected)
 - A. Domestic
 - B. Commercial
 - II. Solar Lighting Systems
 - A. House Lighting
 - B. Billboard Lighting
 - C. Street and Garden Lighting
 - III. Solar PV Power Plants
2. **SOLAR THERMAL**
 - I. Solar Water Heating Systems
 - II. Solar Space Heating and Cooling Systems
 - III. Solar Thermal Power Plants



Bio Energy



BIO ENERGY
Good Reasons

BIO ENERGY

Biomass is defined as organic matter derived directly from living organisms, available on a renewable, sustainable basis. This includes crops and trees, their co-products and residues, as well as residues from various industrial activities, such as pulp and paper mills, sawmills and the organic fraction of industrial, municipal and agricultural waste. Whatever its form, biomass is created when solar energy and atmospheric carbon dioxide are stored as organic molecules, through the natural process of photosynthesis. Biomass is one of the energy resources of the future.

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What We Offer



Good Reasons

1. Multi-talent of the renewable energy sources
2. Diverse and Flexible
3. Can be used in gaseous, liquid and solid form
4. Greenhouse gas-neutral
5. Wide range of applications; Heat and Power Production, Biofuels in Transportation



What We Offer

We offer our sophisticated systems for Engineering, Procurement and Construction [EPC] of:

1. **BIOMASS POWERPLANTS**
 - I. Landfill
 - II. Anaerobic Digestion
2. **INSTALLATION OF BIOGAS GENERATORS**
3. **GAS TREATMENT PROCESS**

ANDRECO

WIND ENERGY

Wind Energy has been harnessed by humans since ancient times using a range of ever-evolving technologies. The power of wind is without limits. With modern technology we can use wind energy efficiently and economically for power production. Wind turbines of the latest generation are from 0.5 KW up to 6 MW in capacity. About 2% of worldwide electricity usage is generated by the wind power.

WIND ENERGY
Good Reasons



What We Offer

Wind

energy

Good Reasons



1. 24/7 energy generation
1. Free source of energy
2. Low running cost
3. No environmental hazards
4. No fossil fuels are burnt to generate electricity
5. Great resource to generate energy in remote locations
6. Any size from micro wind turbines to multi megawatt turbines

What We Offer



We offer our sophisticated systems for Engineering, Procurement and Construction [EPC] of:

1. **WIND POWER PLANTS**
2. **INSTALLATION OF HYBRID ELECTRICITY GENERATION SYSTEMS**