

EDF ENERGIES NOUVELLES



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INDEPENDANT POWER PRODUCER

COMPANY

EDF ENERGIES NOUVELLES is a leader in the production of renewable energy. The company develops, installs and operates green electricity power plants, mainly in Europe and North America, primarily for its own owner-operator account and for third parties. It takes position more recently in new emerging countries (South Africa, India, Chile, Brazil).

Sun, wind, water, plants... by drawing upon natural, renewable resources, EDF ENERGIES NOUVELLES aims at providing competitively-priced carbon dioxide-free alternate energies equivalent to traditional sources.

EDF ENERGIES NOUVELLES gives priority to the development of wind energy and photovoltaic solar energy. Focused on the evolution of other emerging technologies, the company is also a player in marine energy, biogas and biomass sectors.

Subsidiary of EDF Group, the company benefits from the support of a leader in the production of electricity. EDF ENERGIES NOUVELLES embodies the Group's ambitions in renewable energies.

SERVICES

DEVELOPMENT



- Prospection for land
- Electricity production yield assessment
- Environmental impact studies
- Consultation
- Project management (administrative, economic and technical coordination)

CONSTRUCTION



- Engineering (electrical, etc.)
- Construction works
- Procurement
- Logistics

GENERATION / SALE OF ASSETS



- Asset management: Relationships with contractors
- Generation tracking
- Sale of assets

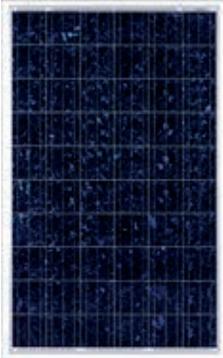
O&M



- Scheduled maintenance
- Preventive & corrective maintenance
- Purchasing / management and optimization of spare parts
- 24/7 remote monitoring of power plants and generation
- highly skilled engineering

- Tax, treasury, financing and accounting
- Legal affairs, insurance
- R&D and support to equipment manufacturers

PRODUCTS



Photowatt®

EDF EN's group also includes a PV panel manufacturer, Photowatt. Founded in 1979, Photowatt is one of the pioneers of photovoltaic energy generation and today focuses on designing and manufacturing high quality silicon-based photovoltaic modules.

Their crystalline cells are made of best materials available on the market and best-in-class production and characterization equipment. 100% of the products are checked online for their mechanical and electrical performance, using cells certified by the Fraunhofer ISE standard.

Composed of poly- and monocrystalline cells made by Photowatt itself, these modules guarantee reliability and excellent performance.

REFERENCES

Project Name	Location	Capacity
Catalina	California, USA	143.2 MW
Toul-Rosières	Toul-Rosières, France	115 MW
Gabardan 2	Bordeaux, France	67 MW
Crucey	Eure-et-Loir, France	58 MW

Project Name	Location	Capacity
Amprior B Egan	Ontario, Canada	12 MW
Loreo	Italy	12.56 MW
Casatejada	Spain	11.43 MW
NSM	India	120 MW

INTERNATIONAL PRESENCE

848MWc in operation in 9 countries, 268MWc under construction

