

Facts & figures 2017-2018

Green electricity, an energising force

Our contribution to energy diversification and environmental protection puts us at the forefront of the rapidly expanding renewables industry.

At the time of energy transition, renewable energy are experiencing strong growth, representing more than half of the world's new capacity. The Paris climate agreement stressed their role in the fight against climate change and encouraged countries to promote and keep up investment in this new technology.

Technological progress in wind and solar power now means that we can develop equipment that is increasingly efficient and competitive. Our industry benefits from this momentum and has grown continuously over recent years as renewables have become ever less expensive.

A diversified profile

EDF Renewables specialises in renewable energy and is a global leader in green electricity production without CO₂ emissions.

International presence

EDF Renewables has expanded in more than 20 countries, mainly in Europe and North America and more recently in Africa, Middle East, Asia and South America.

Energy from multiple sources

- Onshore wind energy, accounts for 81% of production capacity.
- Solar, second avenue of expansion.
- Offshore wind energy, a segment gaining real momentum.

and high potential energy sources

- Marine energy (floating wind turbines, tidal energy...).
- Energy storage.
- PV self-consumption, individual or collective.

Presence on all the renewable value chain

EDF Renewables is an integrated operator covering development, construction, production, operation and maintenance of power plants. In all business segments, the Company operates mainly for its own account, but also for third parties.

The EDF group's reach

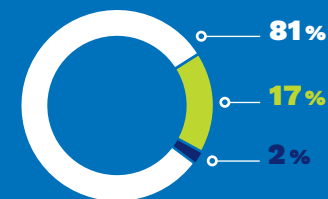
EDF Renewables is a subsidiary of EDF, a worldwide producer of low-carbon electricity and a key player in energy transition. EDF Renewables is helping the Group to achieve its ambitions for renewables. EDF is planning to double its renewable fleet* by 2030, with production increasing from 28 GW to 50 GW. EDF is committed to the energy transition and has launched the Solar Power Plan which aims to increase installed capacity by 30 GW by 2035 in France, and the Electric Storage Plan in order to develop 10 GW of new storage capacity worldwide by 2035.

*Including hydraulic.



CAPACITY

30 June 2018



■ Wind ■ Solar ■ Other activities

Generation activity

12,486 MW gross

8,058 MW net
Installed

1,743 MW gross
Under construction⁽¹⁾

18.1 TWh
Green energy generated
in 2017⁽²⁾

Complementary activities

3,723 MW
Developed, built and sold
in 2017

13,200 MW
In operation and
maintenance⁽¹⁾

(1) For own account and for third party.
(2) Annual economic output, including the proportion of output from jointly controlled assets.

KEY FIGURES

at 31 December 2017

€1,348 M
Consolidated revenues

€162 M
Net income group share

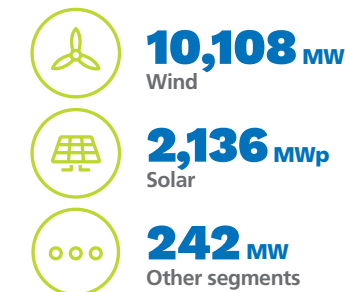
€767 M
EBITDA

3,482 employees
Worldwide

Scope owned by EDF:
CR: €1,280 M
EBITDA: €751 M

Leading positions

Thanks to its fast-paced international expansion, EDF Renewables has established leading positions in each of the countries in which it is present.



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An integrated operator

EDF Renewables has the entire value chain covered

It handles all the phases of a project internally, from development through to operations and maintenance services. This helps the Company to safeguard the quality of its power plants and to support its partners over the long term.

Development

- Evaluate the resource.
- Forecast production.
- Integrate landscape and environmental issues.
- Secure administrative permits.
- Negotiate electricity sale contracts and connections to the electricity grid.
- Study the technical solutions.

Construction

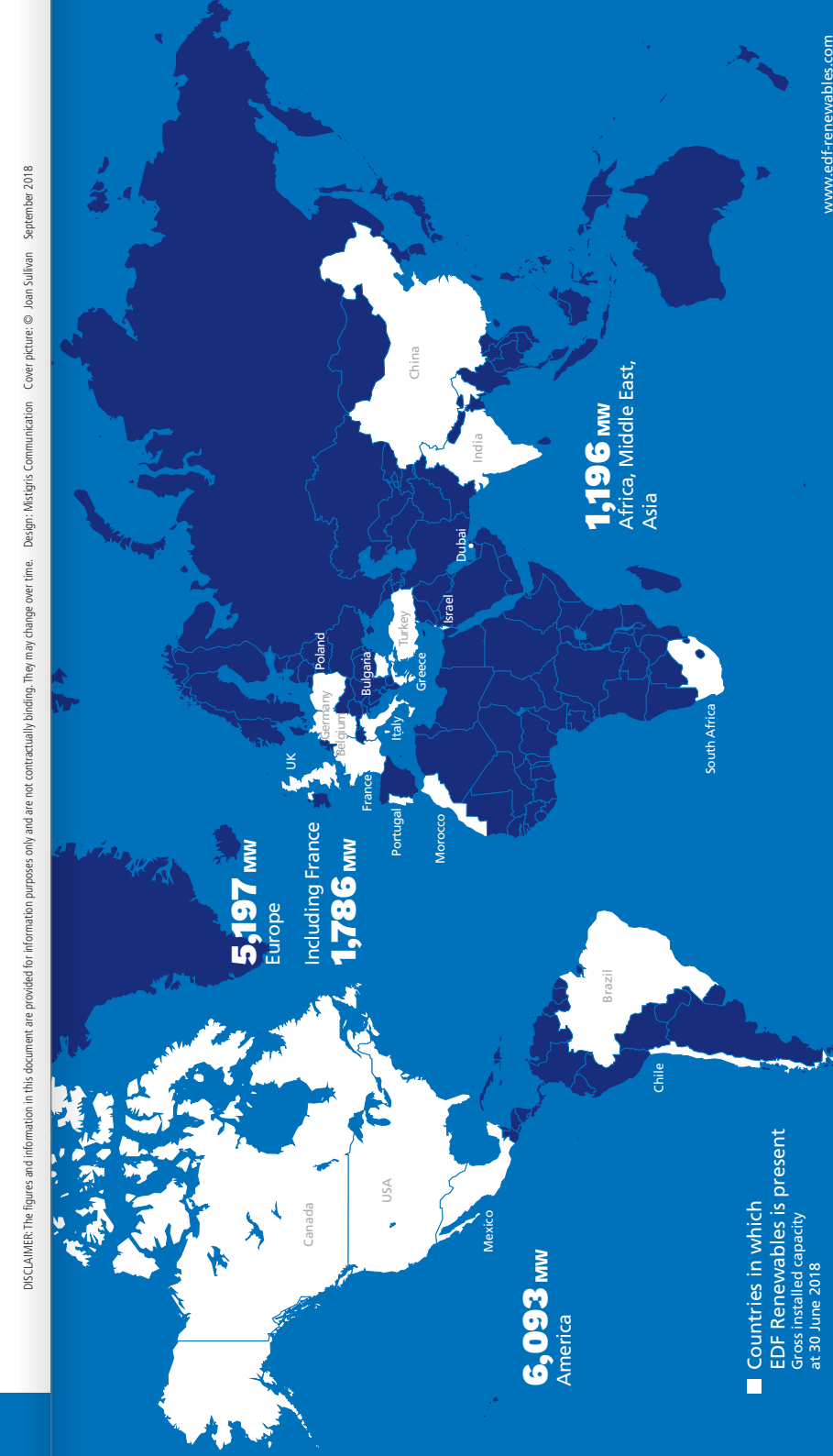
- Negotiate the supply of equipment.
- Negotiate construction.
- Manage outsourcing.

Operations and maintenance

- Control production.
- Manage operations.
- Optimize assets' functioning.

Application R&D

- Develop pilot projects for floating wind turbines and marine current turbines.
- Support pilot manufacturing lines in new generation of solar technology.
- Develop different energy storage solutions.



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Countries in which EDF Renewables is present at 30 June 2018