## **Serving the** *EDF Group's ambitions*

Supporting our customers as they reduce their carbon footprint

We help customers in the public and private sectors to reduce their carbon footprint with custom solutions:

- > Decentralised production
- > Energy efficiency
- > Electric mobility
- > Green hydrogen to decarbonise uses

# Increasing flexibility solutions to meet the needs of the electricity system

We are increasing production of **low-carbon electricity** and delivering **storage solutions**:

- > Batteries
- > Hybrid systems (solar + battery)
- > Pumped storage power stations (PSPS)
- > Low-carbon and efficient thermal power (CCGTs, CCS, CCU,...)
- > Other long-term storage systems

## ... and our CSR commitments

Integrating environmental and social factors: the key to sustainable and responsible projects.

## Generating more low-carbon electricity

We are present across the entire value chain, from development to construction and operation of low-carbon electricity generation facilities:

- > Onshore and offshore wind
- > Solar
- > Hydropower
- > Biomass
- > **Hybrid solutions** combining a mix of technologies

# Developing networks to meet the challenges of the energy transition

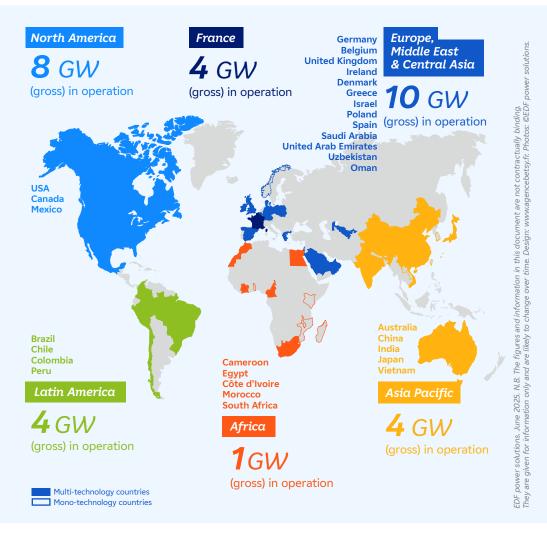
Internationally, we support the modernization and strengthening of networks:

- > Transport networks developed internationally
- > Deployment of smart meters

Fécamp offshore wind farm, France.



# Operations in more than 25 countries





Making the new electric world possible, for everyone, everywhere







## As a responsible and innovative industrial company

EDF power solutions develops, builds and operates renewable and low-carbon powerplants as well as flexibility solutions and transmission assets.



in revenue'

Leveraging all our expertise for tailor-made offers to our clients. EDF power solutions drives the decarbonization and global performance of electrical systems. In all our geographies, our teams are engaged each day to accelerate the energy transition.

10,000



**25** countries\*

**71** TWh gross of electricity produced\*

\*end December 2024

## A multi-technology expert



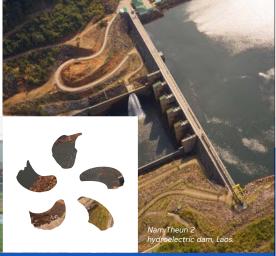
Onshore wind power

Offshore wind power

Solar power

∫ Hydropower

Storage





Transmission



Off-grid/Mini grids



py Distribution



**H**<sub>2</sub> Hydrogen



Low-carbon thermal power (5/2) Decarbonisation solutions (B2B, B2C, B2G)



#### **Gross capacity** in operation\*

\*end March 2025

Hybrid Thermal power 9% **7**% Storage 1% Hydropowei **TOTAL 31***GW* Offshore wind power Solar **32**% Onshore wind powe **37**%

### **Delivering solutions across** the entire value chain



#### Early-stage project development

Identify and evaluate opportunities for energy infrastructure development and acquisition.



#### Development

Conduct studies, obtain permits, integrate environmental issues, and negotiate contracts, partnerships, and financing.



#### **Engineering & Construction**

Developing the most suitable engineering solutions for designing and building our projects.



### Asset management

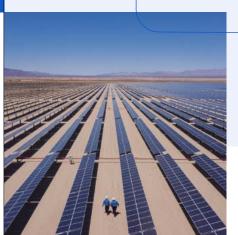
**Optimising low-carbon output** from our assets while protecting health and safety.





at a wind farm.

Monitoring our assets 24/7 to ensure safe and optimal production from our installations around the world.



Maverick solar farm. North America.