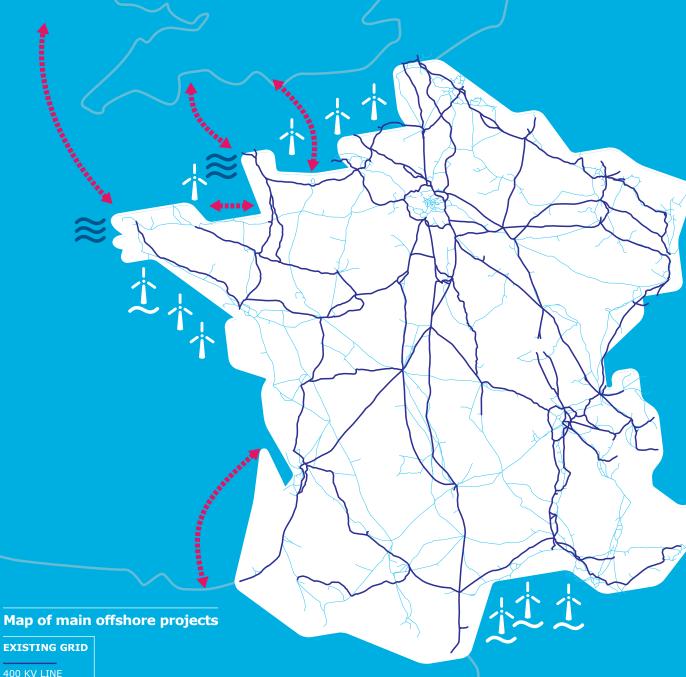


RTE, key participant in energy transition



◆ NEW INTERCONNECTIONS



Connection of Marine Renewable Energy projects Fixed bottom off shore wind projects



Connection of Marine Renewable Energy projects Tidal stream projects



Connection of Marine Renewable Energy projects Floating wind pilot projects

RTE, key participant in energy transition

RTE IS A MAJOR PARTICIPANT IN STRUCTURING OF THE FRENCH SECTOR OF EXCELLENCE BASED ON SMART GRIDS.

RTE, the high and very high voltage transmission system operator, ensures economical access to safe and sustainable electricity everywhere in France at any time. RTE actively contributes to development of the French and European policies and implementation of energy transition.

RTE plays a role of speeding up of energy transition and ensures that the following actions are pivotal to its commitment as a responsible operator:

• insertion of the new energy sources. In particular, RTE is highly involved in developing ocean energy in France to connect the off-shore generation sites;

- upkeep of electricity solidarity between the territories. In particular, RTE is highly involved in interconnection projects, especially through the seaways with other countries;
- search for solutions to increase flexibility of the electricity system enabling an ever bigger share of renewable energies to be integrated in electricity generation.

RTE, a public service company, implements all its projects with the constant concern of searching for optimum solutions for local government, for example, by fostering supply of ocean energy and interconnections by making minimum adaptation to the on-shore grid or by searching for solutions with the lowest environmental and societal impacts.

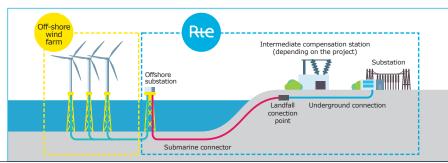


RTE IN FIGURES:

- 105 000 km of high and very high electric lines
- 8 500 employees, spread over the territories
- 97% of the new 90 kV and 63 kV lines are buried
- 34 interconnected countries in Europe
- **50** cross-border lines
- Nearly 3.4 billion euros of investment for all the connections and interconnections to be implemented by the year 2025, representing 1500 km of underwater and 400 km of connected land links



CONNECTION DIAGRAM - INSTALLED WIND TURBINE



FOR FURTHER INFORMATION: www.rte-france.com/en

frte.france

Ourte_france