



Provence Grand Large: Full Commissioning of the first french floating offshore wind farm

Paris, June 5, 2025 – The EDF Group, through its subsidiary EDF Renewables, and Enbridge Éolien France 2 S.a.r.l, a subsidiary of Enbridge Inc. and Canada Pension Plan Investment Board (CPP Investments), announce the full commissioning of the first French floating offshore wind farm, Provence Grand Large, located off the Gulf of Fos (Bouches-du-Rhône). With a capacity of 25 MW, the installation supplies the equivalent of the annual electricity consumption of 45,000 people.

A technological first in France and the Mediterranean

The Provence Grand Large wind farm is a pilot project with three floating wind turbines installed 17 km off the coast of Port-Saint-Louis-du-Rhône.

As the first floating wind farm in France and the entire Mediterranean basin, the Provence Grand Large wind farm relies on an innovative anchoring technology. The three wind turbines, built by Siemens Gamesa Renewable Energy, are installed on tension leg platforms inspired by technology used to stabilize oil platforms. Developed by SBM Offshore and IFP Energies Nouvelles, this technology is suitable for deep-water areas and provides great stability for the platform. Its adaptation for floating offshore wind turbines is a world first.

The dynamic cables, built by Prysmian, which follow and adapt to the movements of the platforms, transport the electricity produced by the Provence Grand Large wind turbines. Connected to subsea and then terrestrial cables, they ensure the transport of the electricity produced to the onshore connection station operated by RTE.

A territorial project that enriches scientific knowledge of the marine environment

Since 2011, a continuous dialogue has been established between the Provence Grand Large teams and all local stakeholders: local authorities, elected officials, professional fishermen, associations, residents, etc. This dialogue has made it possible to integrate all the region's key concerns, whether related to local economic development or environmental protection (such as a camera-based detection system with acoustic deterrents for approaching birds, or data collection via radar). A monitoring, surveillance, and information committee composed of scientific experts has been established by the State since 2022 to ensure independent scientific and technical expertise in supporting the environmental measures implemented by the Provence Grand Large wind farm, and to ensure transparency of information on the data collected. These data contribute to expanding knowledge in this area and will be used in the development of future floating offshore wind farms.

Selected by the State in 2016 and supported by the European Union (NER 300 and Feder programs), the Investment for the Future Program (PIA) operated by the Ecological Transition Agency (ADEME), and the South Region, the Provence Grand Large project is supported by the Aix-Marseille-Provence Metropolis and all the municipalities of the Gulf of Fos.

Print this press release only if you need to

EDF SA
22-30 avenue de Wagram
75382 Paris cedex 08 - France
Capital of 2,084,365,041 euros
552 081 317 R.C.S. Paris
www.edf.fr

Contacts

Press EDF :
service-de-presse@edf.fr / 01 40 42 46 37

Analysts & Investors :
edf-irteam@edf.fr

Bernard Fontana, Chairman and CEO of EDF Group, said: “We are proud to commission France’s first floating offshore wind farm, a major project for our country’s energy sovereignty. By contributing to the diversification of our renewable energy sources, this pilot farm plays an active role in France’s energy transition, while also supporting the emergence of a cutting-edge industrial sector around these innovative technologies. I would like to thank all the local stakeholders, as well as the teams at EDF Renewables and our partners, Enbridge and CPP Investments, for their commitment. This project could not have come to life without continuous dialogue with elected officials, associations, professional fishers, representatives of marine protected areas, economic players, and local residents. This experience is invaluable as we move forward with the construction of our second floating offshore wind farm, Méditerranée Grand Large, for which we were awarded the contract in December 2024. These projects are aligned with EDF Group’s ambition to contribute to carbon neutrality by 2050, while strengthening France’s position as a major player in the renewable energy industry

Matthew Akman, Executive Vice President, Corporate Strategy and President, Power, Enbridge Inc., said: “Enbridge is proud to be a partner in France’s first floating offshore wind farm. This innovative project opens up new perspectives and opportunities for the development of the offshore wind sector and low-carbon energy production. We are pleased to include Provence Grand Large in Enbridge’s portfolio and to support the region’s energy transition.”

Bill Rogers, Head of Sustainable Energies at CPP Investments, said: “CPP Investments is pleased to support the launch of France’s first floating offshore wind farm in collaboration with Enbridge and EDF. This project represents an important step in advancing renewable energy innovation and aligns with our approach to investing in opportunities that contribute to a lower-carbon future while delivering long-term value.”



Co-funded by the NER 300 programme
of the European Union



Print this press release only if you need to

EDF SA
22-30 avenue de Wagram
75382 Paris cedex 08 - France
Capital of 2,084,365,041 euros
552 081 317 R.C.S. Paris
www.edf.fr

Contacts

Press EDF :
service-de-presse@edf.fr / 01 40 42 46 37

Analysts & Investors :
edf-irteam@edf.fr

About EDF

The EDF Group is a key player in the energy transition, as an integrated energy operator engaged in all aspects of the energy business: power generation, distribution, trading, energy sales and energy services. The Group is a world leader in low-carbon energy, with an output of 520TWh 94% decarbonised and a carbon intensity of 30gCO₂/kWh, a diverse generation mix based mainly on nuclear and renewable energy (including hydropower). It is also investing in new technologies to support the energy transition. EDF's raison d'être is to build a net zero energy future with electricity and innovative solutions and services, to help save the planet and drive well-being and economic development. The Group supplies energy and services to approximately 41.5 million customers⁽¹⁾ and generated consolidated sales of €118.7 billion in 2024.

(1) The customer portfolio consists of electricity, gas and recurring service contracts.

About EDF Renewables

EDF Renewables is an international energy company that develops, builds, and operates renewable energy power plants. A major player in the global energy transition, EDF Renewables deploys competitive, responsible, and value-creating projects within EDF. In each country, our teams are committed daily to the territories by bringing their expertise and innovation capacity to the fight against climate change.

At the end of 2023, EDF Renewables had an installed capacity of 12.8 GW net (21.2 GW gross) worldwide.

Primarily present in Europe and North America, the company is also expanding into emerging markets such as South Africa, Brazil, China, India, and the Middle East. Historically active in onshore wind and photovoltaic energy, the company is significantly strengthening its presence in fixed and floating offshore wind, as well as in new technologies such as energy storage, floating solar, and agrivoltaics.

For more information: www.edf-renouvelables.com

Follow us on LinkedIn: <https://www.linkedin.com/company/edf-renouvelables> and on Twitter @EDF_RE in French and @EDF_Renewables in English.

Press Contacts :

Mathieu Baratier: +33(6) 22 69 94 95 / mathieu.baratier@edf-re.fr

Emilien Lacroix: +33(6) 38 96 49 48 / emilien.lacroix@edf-re.fr

Pierre Berry : +33(6) 11 09 57 55 / pierre.berry@edf-re.fr

About Enbridge

At Enbridge, we safely connect millions of people to the energy they need every day, feeding every day through our North American natural gas, oil and renewable energy networks, as well as our growing portfolio of offshore wind turbines in Europe. We invest in modern energy distribution infrastructure to ensure access to safe and affordable energy and capitalize on more than a century of operating conventional energy infrastructure and two decades of experience in renewable energy. We are developing new technologies, including hydrogen, renewable natural gas and carbon capture and storage. Based in Calgary, Alberta, Enbridge trades under the symbol ENB on the Toronto (TSX) and New York (NYSE) stock exchanges. For more information, visit our website at enbridge.com.

Enbridge contact:

Mandy Dinning - media@enbridge.com

Forward-Looking Information—Enbridge

Forward-looking information, or forward-looking statements, have been included in this news release to provide information about Enbridge Inc. ("Enbridge") and its subsidiaries and affiliates, including management's assessment of Enbridge and its subsidiaries' future plans and operations. This information may not be appropriate for other purposes. Although Enbridge believes these forward-looking statements are reasonable based on the information available on the date such statements are made and processes used to prepare the information, such statements are not guarantees of future performance and readers are cautioned against placing undue reliance on forward-looking statements. By their nature, these statements involve a variety of assumptions, known and unknown risks and uncertainties and other factors, which may cause actual results, levels of activity and achievements to differ materially from those expressed or implied by such statements. Except to the extent required by applicable law, Enbridge assumes no obligation to publicly update or revise any forward-looking statements made in this news release or otherwise, whether as a result of new information, future events or otherwise. For additional information on the assumptions made and the risks and uncertainties involved in Enbridge's forward-looking statements, please refer to Enbridge's most recent Annual Report and Quarterly Report and in Enbridge's other filings with Canadian and United States securities regulators at www.sedarplus.ca and www.sec.gov, respectively.

About CPP Investments

Canada Pension Plan Investment Board (CPP Investments™) is a professional investment management organization that manages the Canada Pension Plan Fund in the best interests of the more than 22 million contributors and beneficiaries. In order to build diversified portfolios of assets, we make investments around the world in public equities, private equities, real estate, infrastructure and fixed income. Headquartered in Toronto, with offices in Hong Kong, London, Mumbai, New York City, San Francisco, São Paulo and Sydney, CPP Investments is governed and managed independently of the Canada Pension Plan and at arm's length from governments. At March 31, 2025, the Fund totalled \$714.4 billion. For more information, please visit www.cppinvestments.com or follow us on LinkedIn, Instagram or on X @CPPInvestments.

media@cppib.com

About ADEME

At ADEME - the French Environment and Energy Management Agency - we are resolutely committed to the fight against global warming and resource degradation. On all fronts, we are mobilizing citizens, economic stakeholders and the territories, giving them the means to move toward a society that is resource-efficient, lower carbon, fairer and harmonious. In all fields - energy, air, circular economy, food, waste, soil... -we advise, facilitate and help finance numerous projects, from research to the sharing of solutions. At all levels, we put our expertise and foresight at the service of public policy. ADEME is a public establishment under the joint authority of the French Ministry of Ecological Transition and the Ministry of Higher Education, Research and Innovation.

More information on www.ademe.fr and @ademe.

Print this press release only if you need to

EDF SA
22-30 avenue de Wagram
75382 Paris cedex 08 - France
Capital of 2,084,365,041 euros
552 081 317 R.C.S. Paris
www.edf.fr

Contacts

Press EDF :
service-de-presse@edf.fr / 01 40 42 46 37

Analysts & Investors :
edf-irteam@edf.fr