

# Onshore wind energy in France

Key figures



**22 GW**

installed capacity (as of December 31<sup>st</sup>, 2023)<sup>1</sup>



**11,4 %**

of the French electricity consumption in 2023<sup>1</sup>



**Over 300 MW**

installed every 3 months<sup>1</sup>



**33,2 GW to 34,7 GW**

national target - total installed capacity in 2028<sup>2</sup>



**€ 6,2 billion**

total revenues in 2023<sup>3</sup>



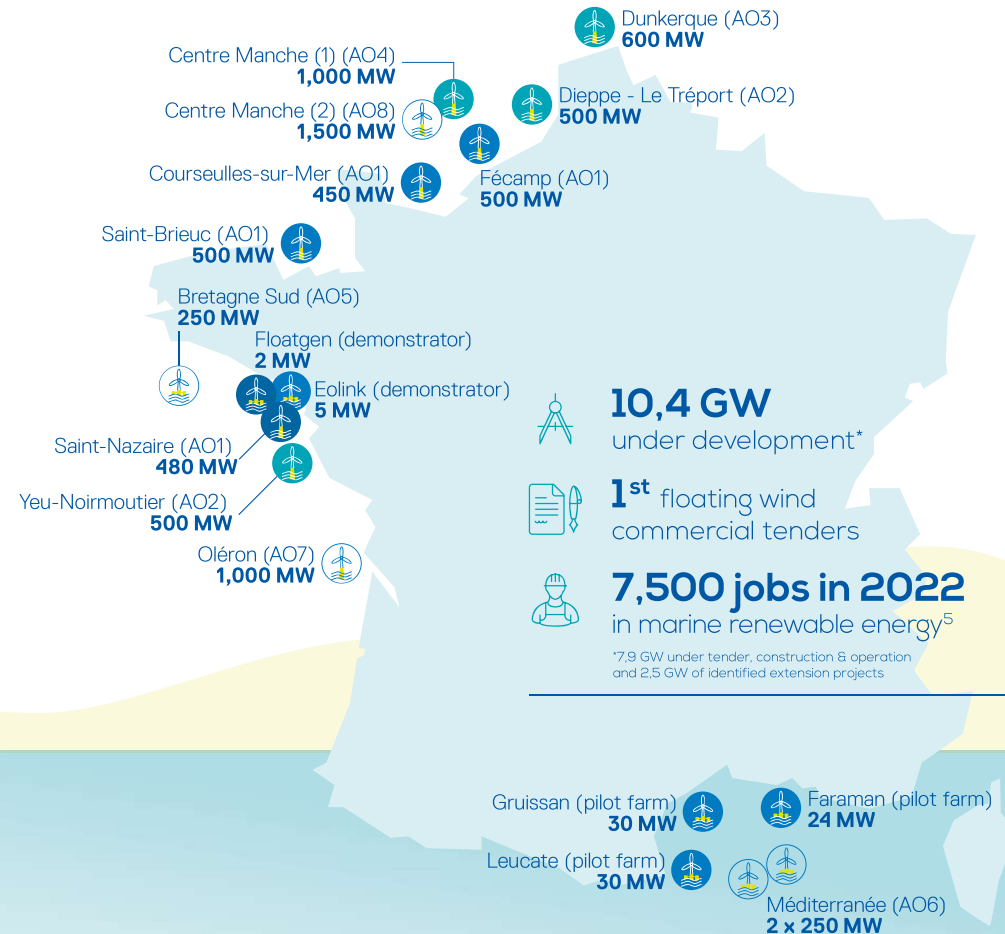
**28,266 jobs<sup>4</sup>**



1. Statistical data and studies, Wind energy dashboard, French Ministry for Ecological Transition, February 2024
2. France's Multiannual Energy Plan (PPE)
3. Report of July 13th 2023 on the reassessment of public service energy charges for 2023, CRE
4. Onshore + Offshore Wind energy observatory, 2023, CapGemini Invent / FEE
5. French Observatory for Marine Energies, Report #7, 2023 (figures for 2022).

# Offshore wind energy development in France

March 2024



**10,4 GW**  
under development\*



**1<sup>st</sup>** floating wind  
commercial tenders



**7,500 jobs in 2022**  
in marine renewable energy<sup>5</sup>

\*7,9 GW under tender, construction & operation and 2,5 GW of identified extension projects



Fixed offshore wind



Floating offshore wind



Operating



Under construction



Under permitting procedure



Ongoing tender