



Shell in France

Netherlands Business Council France

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Shell's climate ambition

Changing our products and operations in step with society and our customers



A NET-ZERO EMISSIONS ENERGY BUSINESS BY 2050 OR SOONER

Own operations: net-zero emissions

Reduce the emissions from the manufacture of all our products¹ to net-zero by 2050 or sooner

Energy products: carbon intensity in line with 1.5 °C

Reduce the Net Carbon Footprint² of the energy products we sell by 30% by 2035 and by 65% by 2050. This is consistent with society's ambition to achieve a 1.5 °C future

Remaining customer emissions: fully mitigated

Work with customers to reduce the emissions from their use of our energy products³ to net-zero by 2050 or sooner

¹Refers to the Scope 1 and 2 emissions in absolute terms associated with operations under direct Shell control. ²The Net Carbon Footprint (NCF) is a weighted average of the lifecycle CO₂ intensities of different energy products sold by Shell normalising them to the same point relative to their final end-use. The calculation includes all emissions associated with bringing these energy products to the market as well as our customers' emissions from using them. ³Refers to the Scope 3 emissions in absolute terms associated with the use by customers of the energy products Shell sells.

FRENCH OFFSHORE WIND TENDERS

Follows the Government 5 years Energy Plan (PPE)

Announced tenders (X MW – Award Date)

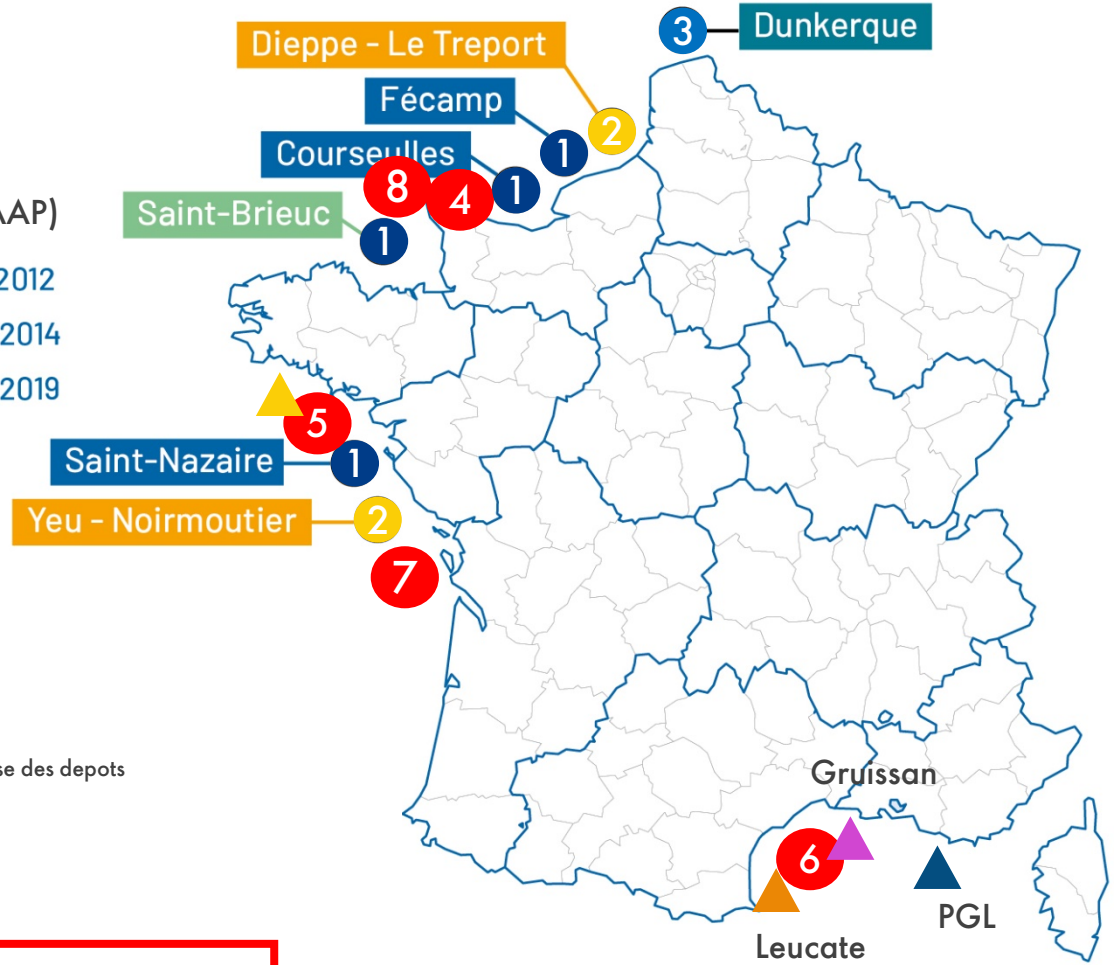
- 4 AO4 : Normandy (1GW - 2022)
- 5 AO5 : Brittany (250MW - 2022) - Floating
- 6 AO6 : Mediterranean (250 MW - 2023) - Floating
- 7 AO 7 : Oleron (0,5 - 1GW - Q4 - 2023)
- 8 AO 8 : Normandy (1GW – TBC)

Tender Rounds :

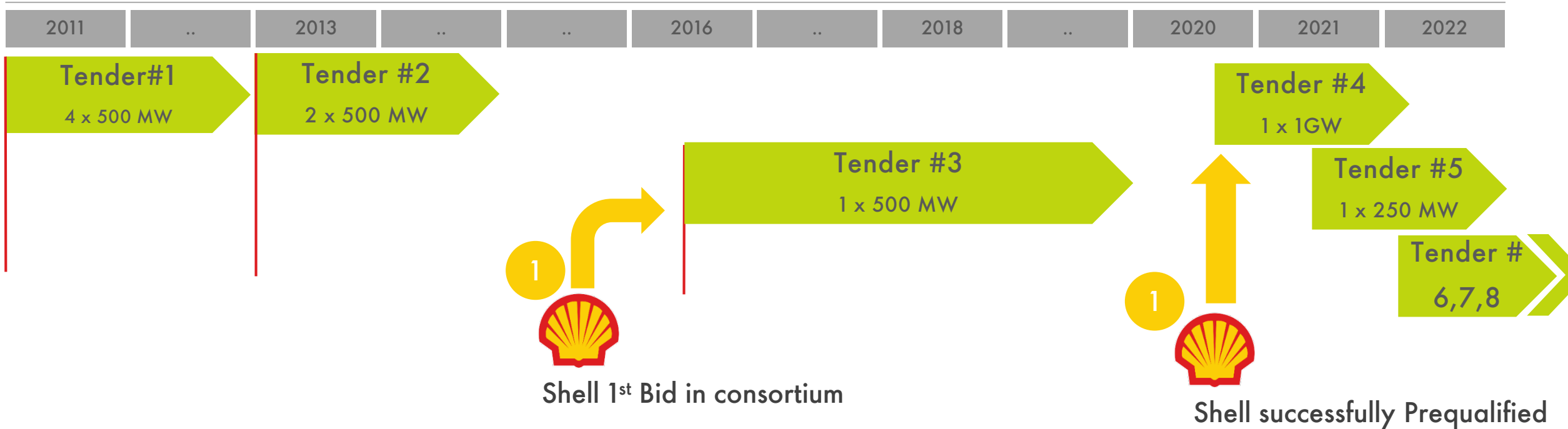
- ▲ Floating Pilot Farm (AAP)
- 1 APPEL D'OFFRES 2011-2012
- 2 APPEL D'OFFRES 2013-2014
- 3 APPEL D'OFFRES 2016-2019



- EDF , Enbridge , WPD
- ENGIE, EDRP-R, Sumitomo , Caisse des depots
- IBERDROLA
- EDF , Innogy, Blauracke
- Floating Pilot : CGN - SHELL
- Floating Pilot : Engie
- Floating Pilot : Quadran
- Floating Pilot : EDF EN



Large Offshore Wind Tenders history and when to play ?



When to play ? :

1

At State Tender stage :

- Good to have a local partner or in-country staff to interface properly
- Open to all according to EU rules, with clear and transparent rules
- Strong requirement (balance Sheet, technical capabilities..)
- Long road to win (Circa 2 years) – Good to go early
- Possible recourses – with schedule impact

2

After recourses (+3/5 years):

- When all permit are free of recourses, winners take FID and launch subcontracts, any EU supplier can respond
- Can be under the public or the private tender rules (if the project owner is a public entity it shall follows public process)
- Can be for large supply/services contract

3

At project construction or operation

- local supply (material/services)
- Usually for smaller contracts values
- Can be via international players

