

# Ørsted Marine Renewables (OW) Footprint Floating wind SC challenges

Seminar WavEC 2022 – *Offshore Wind in Iberia: Innovation & Perspectives*

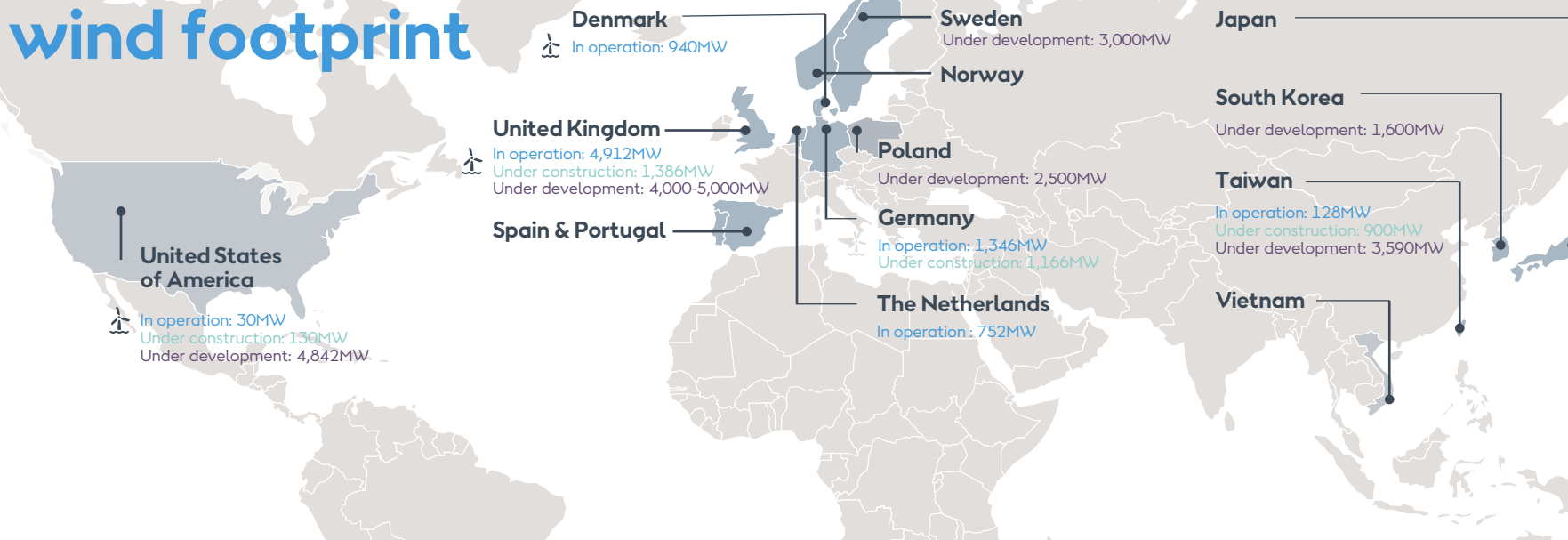
SESSION IV: MAKING MARINE RENEWABLES A COMPETITIVE AND RELIABLE  
OPTION FOR CLEAN POWER SUPPLY

November 2022



# Our global offshore wind footprint

## Our global offshore wind footprint



### Status

- In operation
- Under construction
- Under development

### Floating wind announcements



Ørsted, together with JV partners, was awarded a 1GW lease area in Scotland in January 2022



Acquisition of project Salamander to bid into the INTOG lease auction in Scotland announced in April 2022



Partnership with Fred. Olsen and Hafslund Eco to bid in Norwegian OFW application round announced June 2021

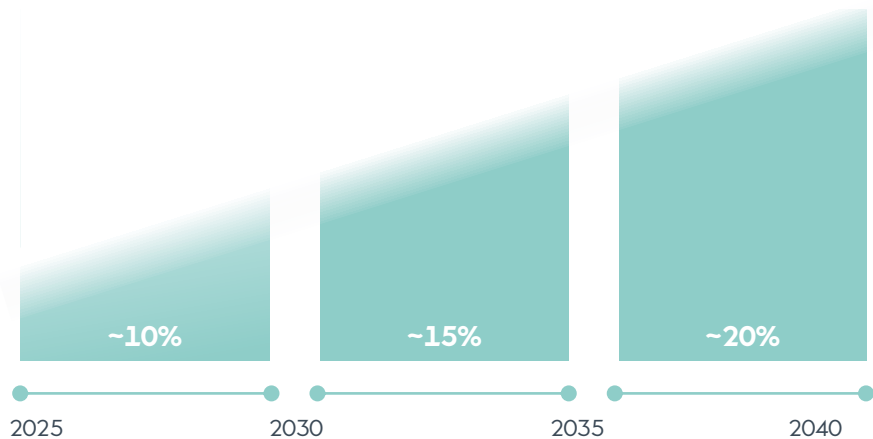


Partnership with Repsol to pursue floating wind opportunities in Spain & Portugal announced in April 2022



# Floating offshore wind has enormous potential, but there are still challenges to be solved

By late 2030s, FL foundations could represent **nearly a quarter of new global OFW installations**



## Supply chain challenges and opportunities

Surge in global demand for components and technologies used in floating offshore wind.

Current global supply chain capacity insufficient for mooring and anchoring systems, floaters, dynamic cables and ancillaries, engineering services, etc.

Significant opportunity for first movers.