

Trade Mission Estonia/Latvia/Lithuania - 10-14 April 2022

Offshore Wind Energy in the Netherlands

Latvian-Dutch Wind Energy Business Forum

Riga, 12 April 2022

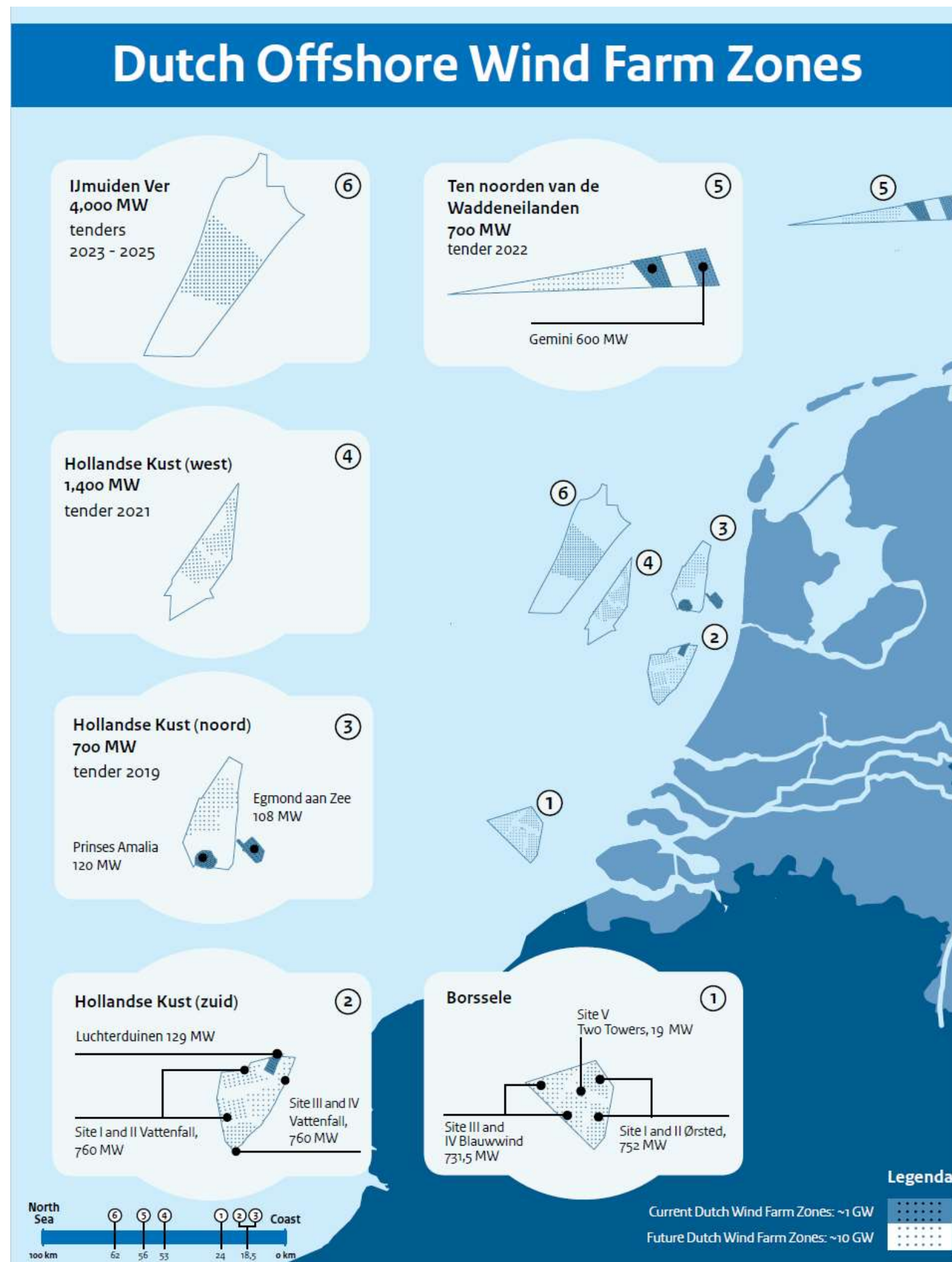


Hans Timmers, Chairman

Netherlands Wind Energy Association

wind &
water
works

What's going on in the Netherlands?



2013 Energy Agreement: the road towards 4.5 GW in 2023 with long-term security with a stable roll-out planning and consistent policy framework



2019 Climate Agreement: Aiming towards 11 GW in 2030

NWEA representing Dutch Wind Energy



300+ Members

Developers



Manufacturers



Consultants



Financial & Legal Services



Construction & Logistics



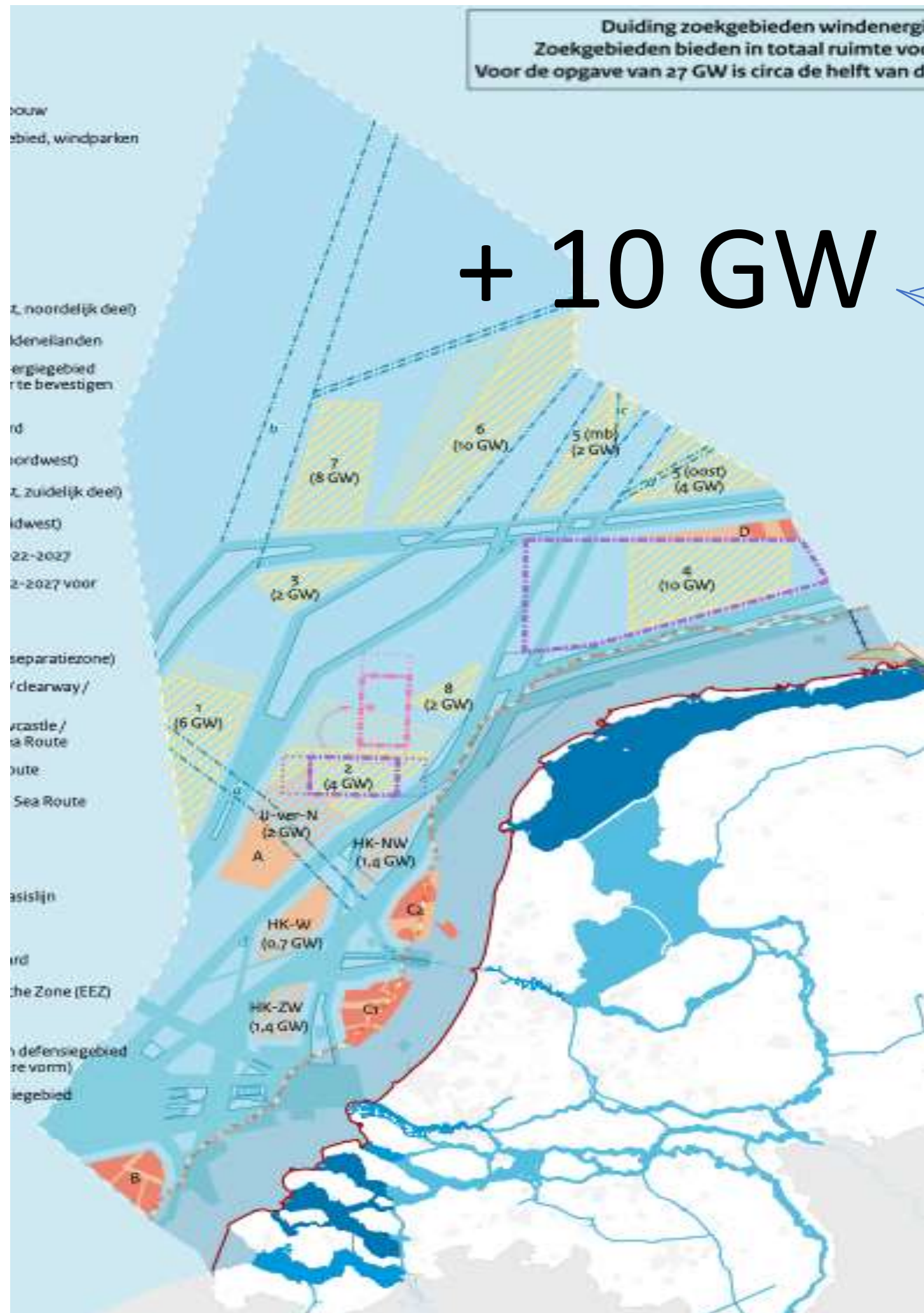
Operations & Maintenance



Human Capital



Raising the bar for 2030



How did we get here?



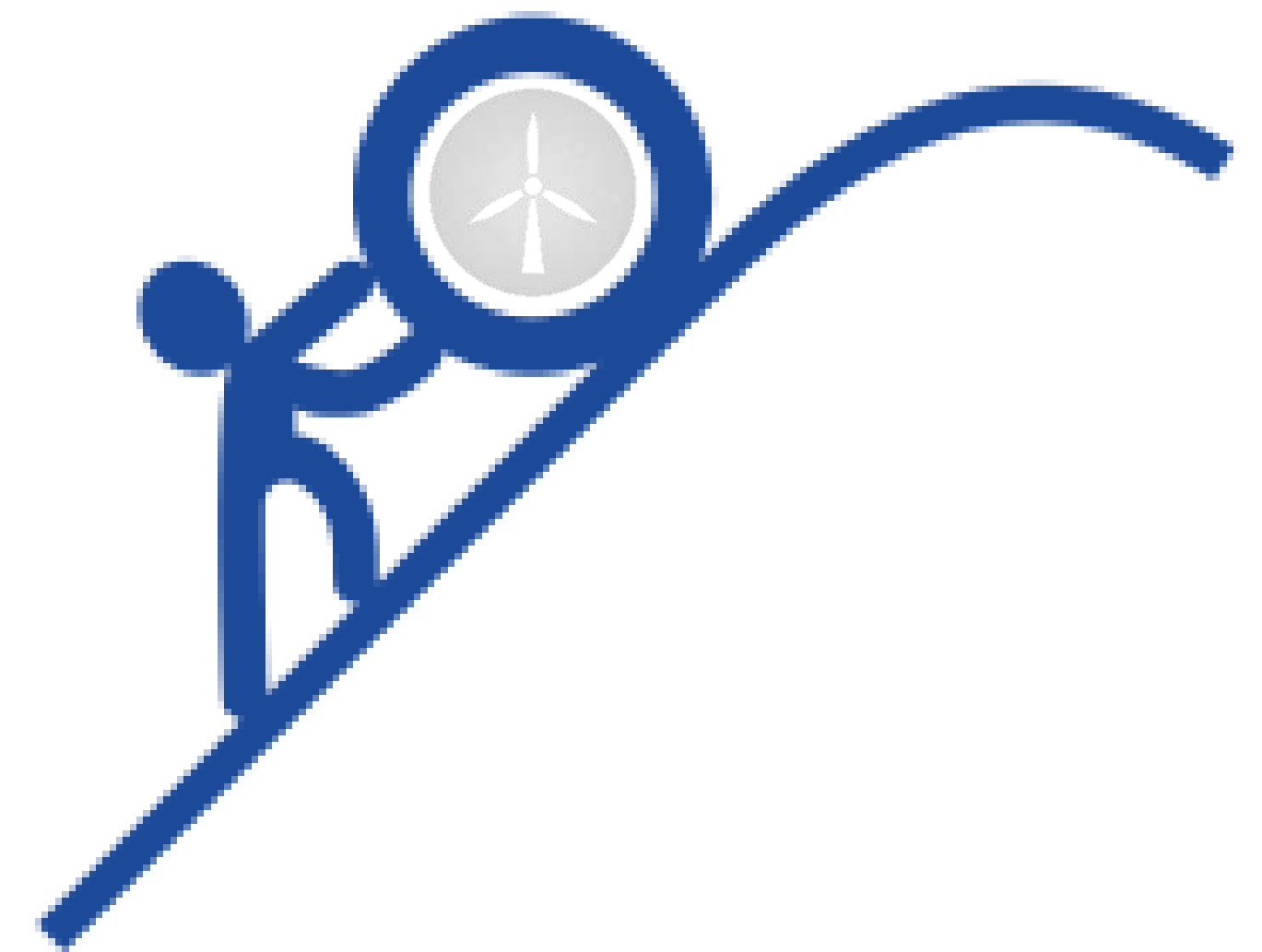
- Efficient public-private cooperation
- Successful Roadmap 2023
- Cost reduction & subsidy-free projects
- Strong regional port network
- Innovations in supply chain



The next steps in front of us



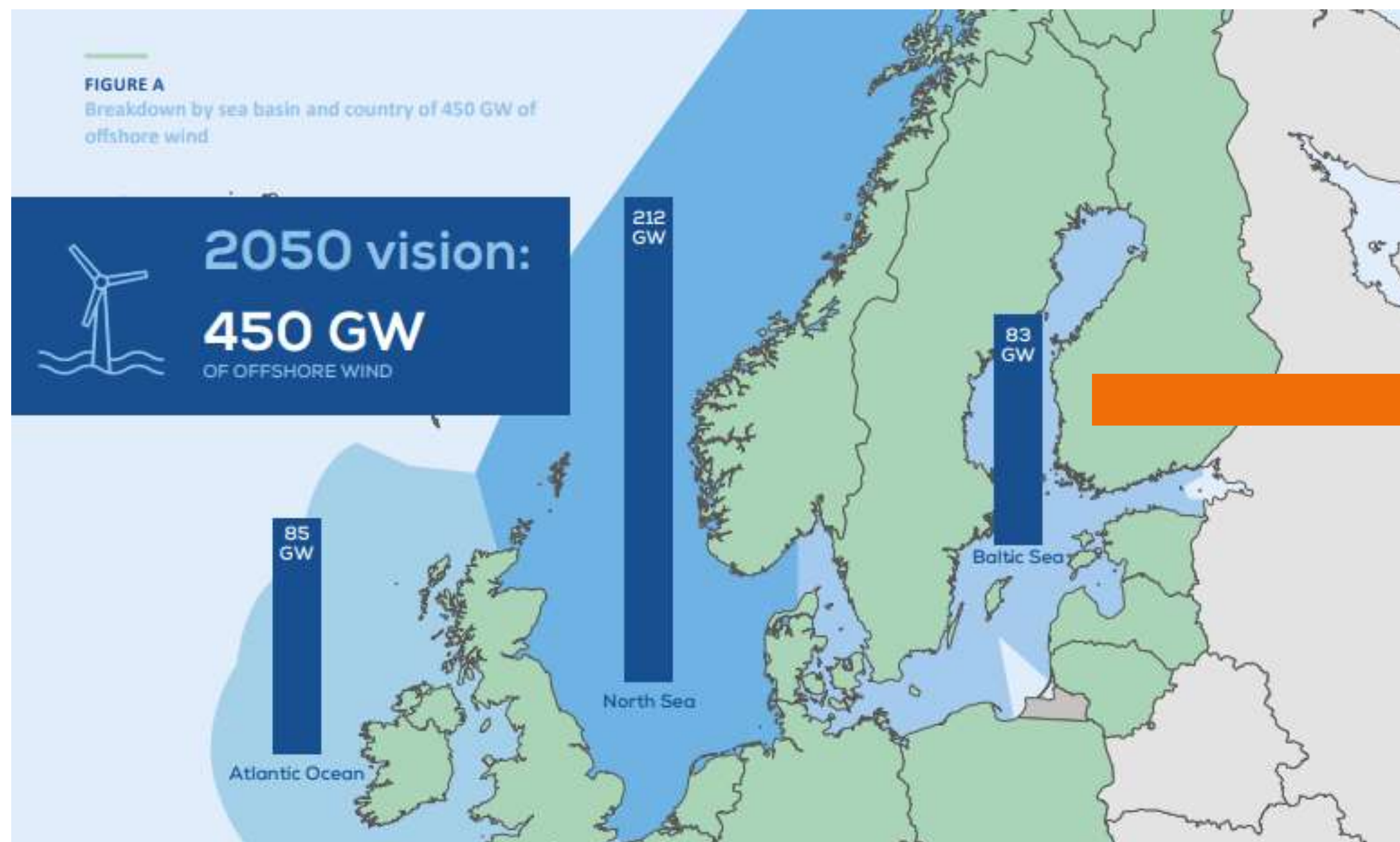
- Speed of scaling-up including spatial planning
- Grid issues (congestion)
- Electrons or molecules (H2)?
- Alignment of supply & demand
- Securing qualified workforce
- Nature-inclusive building and multi-use



The future for offshore wind is bright



- Lithuania 4.5 GW
- Latvia 14.5 GW
- Estonia 7 GW



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NEWS OPINIONS BY COUNTRY CALENDAR AUTHORS PROJECTS REGULATORY OFFSHORE JOBS ABO



The Baltic Sea offshore wind potential reaches 93 GW

By Patrycja Rapacka | May 30th, 2021 | OFFSHORE NEWS, PROJECTS

The Baltic Sea will play a key role in the development of offshore wind energy in Europe. The European Commission estimates that the potential of this sea is 93.5 GW. The Baltic Sea gives the Baltic states a chance for an effective energy transformation.

The European offshore wind development strategy presented in 2020 assumes increasing the capacity of offshore wind farms to at least 60 GW until 2030 and to 300 GW until 2050. According to estimates, this potential is much greater and may amount to as much as 450 GW (Wind Europe). The high-level working group BEMIP (Baltic Energy Market Interconnection Plan) indicated in the report from 2019 that Denmark has the greatest potential for offshore wind development among the countries of the Baltic Sea region. In terms of total potential, the leaders are Germany and also Denmark (possibilities to build farms in the North Sea).

Meet our companies - Thank you for your attention!

