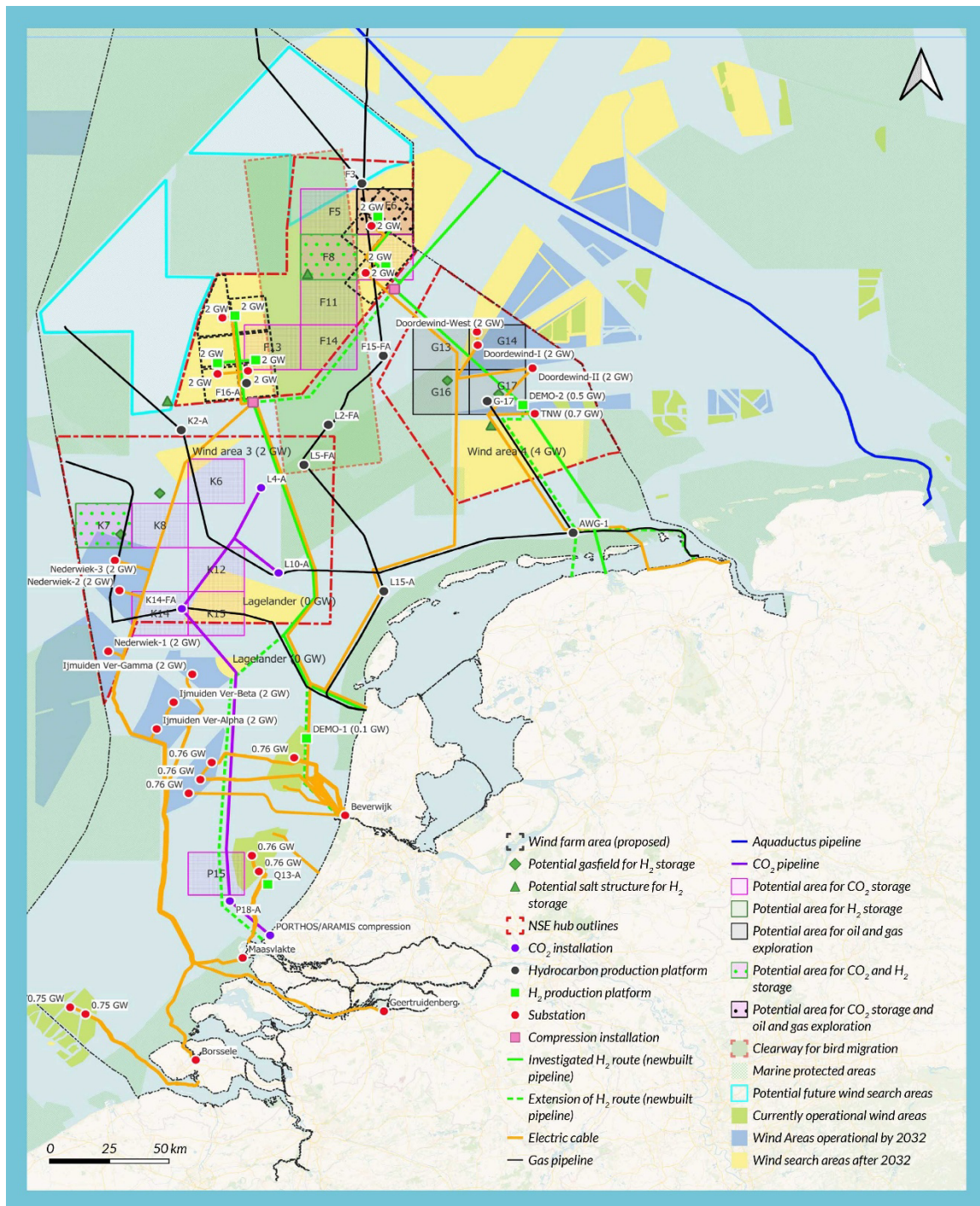
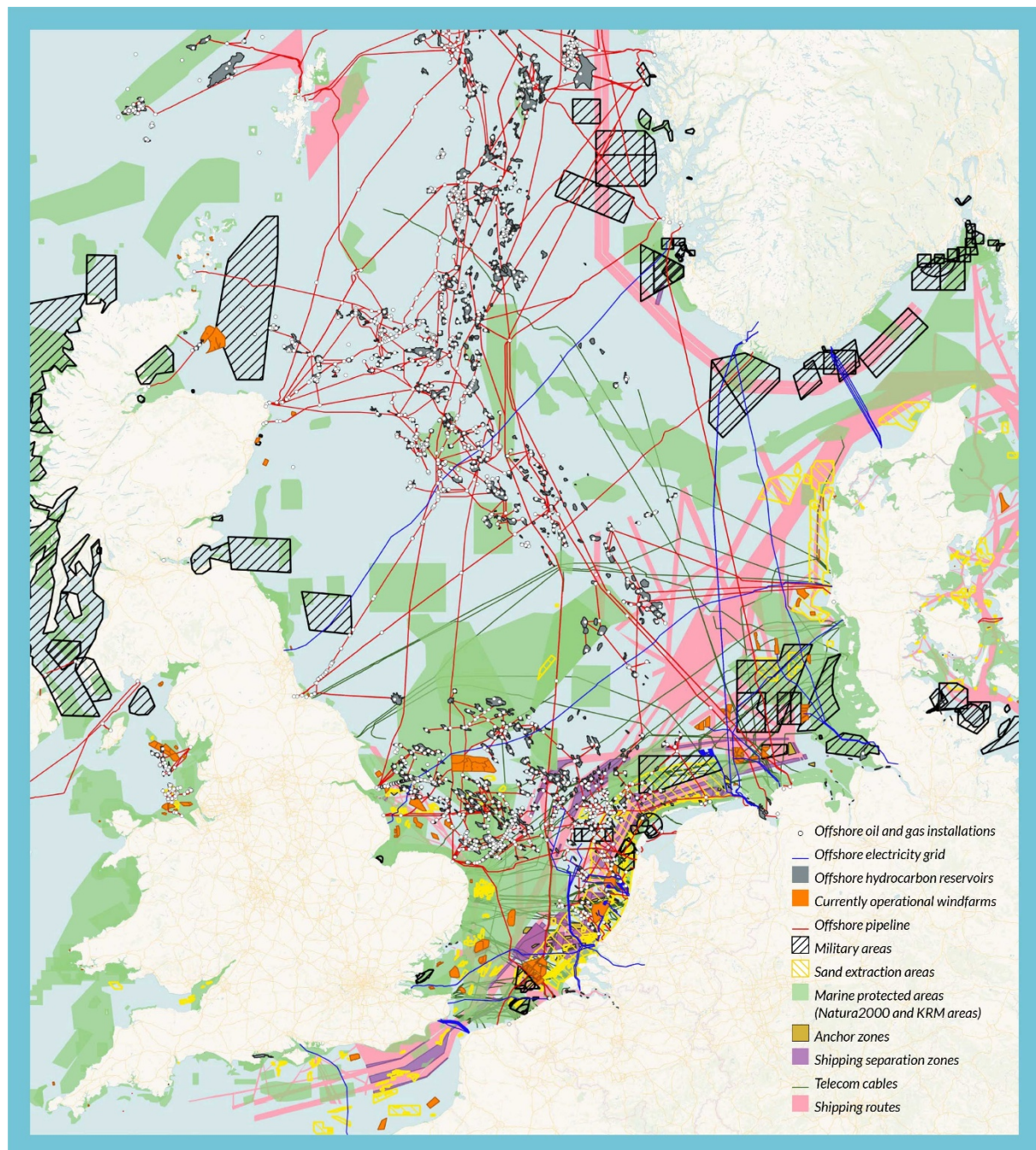


Attachment to Press Release “The North Sea as Europe’s Energy Heart Requires Smart Choices”
26 June 2025

Vision for the Dutch North Sea in 2050 with blueprints of three North Sea Energy hubs (clusters combining various offshore energy functions) based on the most ambitious scenario (NSE5-NAT). This scenario includes 70 GW of offshore wind energy and 19 GW of offshore hydrogen production, along with transport infrastructure for electricity and hydrogen (all newly constructed in this specific scenario). The map also shows gas production sites, transport routes, and locations for underground storage of CO₂ and hydrogen.



Current Use of Space in the North Sea. The southern North Sea in particular is very intensively used.



Vision for the Future Development of Energy Infrastructure in the North Sea. This concerns infrastructure for electricity, hydrogen, CO₂, and natural gas. International cooperation is crucial to align the development of future energy functions in the North Sea and ensure interconnection between countries.

