



Applicant's Responses to the Examining Authority's Fifth Round of Written Questions Section 4

Appendix 4.1

Applicant: Norfolk Boreas Limited

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Deadline 14

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Photo: Ormonde Offshore Wind Farm



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Norfolk Boreas Scenario 1 Programme

The following programme has been taken from the Norfolk Boreas Environmental Statement, Chapter 5 Project Description [APP-218], Table 5.39 Scenario 1 onshore indicative project construction programme.

Activity		Year						
	2022	2023	2024	2025	2026	2027		
Landfall								
Duct installation – Option A								
Duct installation – Option B								
Cable pulling, jointing and commissioning								
Phase	1							
Phase	2							
Onshore cable route								
Cable pulling, jointing and commissioning								
Phase	1							
Phase	2							
Onshore project substation and National Grid substation	extension							
Pre-construction works								
Primary works								
Electrical plant installation and commissioning								
Phase	1							
Phase	2							





Norfolk Boreas Scenario 2 Programme

The following programme has been taken from the Norfolk Boreas Environmental Statement, Chapter 5 Project Description [APP-218], Table 5.43 Scenario 2 onshore indicative project construction programme.

Activity		Year				
	2021	2022	2023	2024	2025	2026
Landfall						
Duct Installation						
Cable pulling, jointing and commissioning						
Phase	1					
Phase	2					
Onshore cable route						
Pre-construction works						
Duct installation works						
Cable pulling, jointing and commissioning						
Phase	1					
Phase	2					
Onshore project substation and Necton National Grid Su	ostation					
Pre-construction works						
Primary works						
Electrical plant installation and commissioning						
Phase	1					
Phase	2					





Norfolk Vanguard Programme

The following programme has been taken from the Norfolk Vanguard Environmental Statement, Chapter 5 Project Description, Table 5.36 Indicative project construction programme.

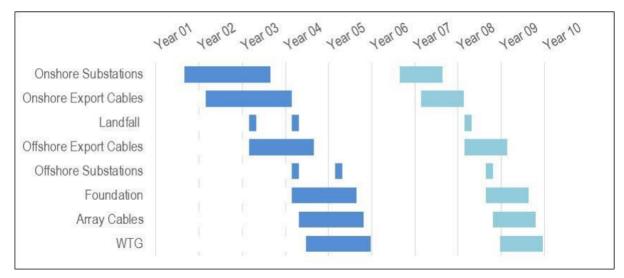
Activity	Year							
	2020	2021	2022	2023	2024	2025		
Landfall								
Duct Installation								
Cable Pull, Joint and Commission								
Phase 1								
Phase 2								
Onshore cable route								
Preconstruction works								
Duct installation works								
Cable pull, joint and commission								
Phase 1								
Phase 2								
Onshore project substation								
Preconstruction works								
Primary works								
Electrical plant installation and commission								
Phase 1								
Phase 2								





Hornsea Project Three Programme

The following programme has been taken from the Hornsea Project Three Environmental Statement, Chapter 3 Project Description, HP3 Chapter 3, section 3.8 Figure 3.3.9 Indicative construction programme if Hornsea Three built out in two fully sequential phases. The programme for two sequential phases shows the worst case duration for the onshore construction works associated with Hornsea Project Three.



^{*}Note: Year 01 in the above programme will be 2021.