

MORGAN OFFSHORE WIND PROJECT: GENERATION ASSETS

Schedule of Change to the draft Development Consent Order

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Image of an offshore wind farm

MORGAN OFFSHORE WIND PROJECT: GENERATION ASSETS

Document status

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Prepared for:

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1 Schedule of Changes of the draft Development Consent Order (Revision F02)

Table 1.1: Table of amendments submitted to the draft Development Consent Order (Revision 02) following Section 51 Advice

Article/Paragraph/Schedule Number	Amendment	Reason
Changes made throughout the DCO	Various minor amendments have been made to the dDCO to correct cross-referencing errors.	For clarity and consistency
Schedules		
Schedule 1, Part 1 and Part 2	Various sub-paragraphs deleted from the definition of 'Associated Development' in Part 1 of Schedule 1, where these were also included under Part 2 of Schedule 2 (Ancillary Works)	In accordance with s51 advice to clarify what works constitute Associated Development and what constitutes Ancillary Works.

2 Schedule of Changes of the draft Development Consent Order (Revision F03)

Table 2.1: Table of amendments submitted to the draft Development Consent Order (Revision 03) for Deadline 1

Article/Paragraph/Schedule Number	Amendment	Reason						
Changes made throughout the dDCO	Various minor amendments have been made to the dDCO to correct cross-referencing errors.	For clarity and consistency						
Articles								
Article 13 (Requirements, appeals etc.)	This article has been deleted.	As per the Applicant's response to the comment from the MMO in their Relevant Representation (RR-020.6)						
Schedules								
Schedule 1, paragraph 2, sub-paragraph (3)	The following new sub-paragraph has been added: “(3) References to the location of an offshore surface structure in Table 1 is a reference to the centre point of that structure.”	In response to action point 2 of the Examining Authority's actions from ISH1.						
Schedule 2, Paragraph 2, Table 1	A new parameter has been added to the table as follows: <table border="1" data-bbox="748 906 1541 946"> <tr> <td><i>Maximum rotor swept area (m²)</i></td> <td><i>5,468,884</i></td> </tr> </table>	<i>Maximum rotor swept area (m²)</i>	<i>5,468,884</i>	In response to action point 2 of the Examining Authority's actions from ISH1.				
<i>Maximum rotor swept area (m²)</i>	<i>5,468,884</i>							
Schedule 2, Paragraph 2, Table 1	New parameters have been added to the table as follows: <table border="1" data-bbox="748 1038 1541 1249"> <tr> <td><i>Maximum volume of scour protection for wind turbine generators (m3)</i></td> <td><i>1,701,998</i></td> </tr> <tr> <td><i>Maximum volume of scour protection for offshore substation foundations (m3)</i></td> <td><i>58,361</i></td> </tr> <tr> <td></td> <td></td> </tr> </table>	<i>Maximum volume of scour protection for wind turbine generators (m3)</i>	<i>1,701,998</i>	<i>Maximum volume of scour protection for offshore substation foundations (m3)</i>	<i>58,361</i>			As per the Applicant's response to the comment from Natural England in their Relevant Representation (RR-026.A.7)
<i>Maximum volume of scour protection for wind turbine generators (m3)</i>	<i>1,701,998</i>							
<i>Maximum volume of scour protection for offshore substation foundations (m3)</i>	<i>58,361</i>							

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<p>Schedule 3, Paragraph 2, sub-paragraph (g)</p>	<p>Sub-paragraph (2)(g) has been amended as follows: <i>“(g) the disposal of up to 18,236,920 15,694,606 cubic metres of inert material of natural origin within the Order limits produced during construction drilling or seabed preparation for foundation works, cable works and boulder clearance works at disposal site references to be provided to the MMO within the Order limits.”</i></p>	<p>As per the Applicant’s response to the comment from Natural England in their Relevant Representation (RR-026.D.9)</p>						
<p>Schedule 3, paragraph 10, sub-paragraph (2)</p>	<p>The following new sub-paragraph has been added: <i>“(3) References to the location of an offshore surface structure in Table 1 is a reference to the centre point of that structure.”</i></p>	<p>In response to action point 2 of the Examining Authority’s actions from ISH1.</p>						
<p>Schedule 3, Paragraph 10, Table 2</p>	<p>A new parameter has been added to the table as follows:</p> <table border="1" data-bbox="748 587 1541 624"> <tr> <td><i>Maximum rotor swept area (m²)</i></td> <td><i>5,468,884</i></td> </tr> </table>	<i>Maximum rotor swept area (m²)</i>	<i>5,468,884</i>	<p>In response to action point 2 of the Examining Authority’s actions from ISH1.</p>				
<i>Maximum rotor swept area (m²)</i>	<i>5,468,884</i>							
<p>Schedule 3, Paragraph 10, Table 2</p>	<p>New parameters have been added to the table as follows:</p> <table border="1" data-bbox="748 719 1541 927"> <tr> <td><i>Maximum volume of scour protection for wind turbine generators (m3)</i></td> <td><i>1,701,998</i></td> </tr> <tr> <td><i>Maximum volume of scour protection for offshore substation foundations (m3)</i></td> <td><i>58,361</i></td> </tr> <tr> <td></td> <td></td> </tr> </table>	<i>Maximum volume of scour protection for wind turbine generators (m3)</i>	<i>1,701,998</i>	<i>Maximum volume of scour protection for offshore substation foundations (m3)</i>	<i>58,361</i>			<p>As per the Applicant’s response to the comment from Natural England in their Relevant Representation (RR-026.A.7)</p>
<i>Maximum volume of scour protection for wind turbine generators (m3)</i>	<i>1,701,998</i>							
<i>Maximum volume of scour protection for offshore substation foundations (m3)</i>	<i>58,361</i>							
<p>Schedule 3, Paragraph 13, sub-paragraph (4)</p>	<p>Sub-paragraph (4) has been amended as follows: <i>“(4) All operation and maintenance activities must be carried out in accordance with the approved plan approved under sub-paragraph (3).”</i></p>	<p>For clarity and consistency</p>						
<p>Schedule 3, Paragraph 15, sub-paragraph (7)(a)</p>	<p>Sub-paragraph (7)(a) has been amended as follows: <i>(7) The Kingfisher Information Service of Seafish must be informed of details of the vessel routes, timings and locations relating to the construction of the authorised scheme or part thereof by email to kingfisher@seafish.co.uk —</i> <i>(a) at least seven 10 days prior to the commencement of offshore activities, for inclusion in the Kingfisher Fortnightly Bulletin and offshore hazard awareness data;</i></p>	<p>To increase the period for notifications to be given.</p>						

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<p>Schedule 3, Paragraph 15, sub-paragraph (8)</p>	<p>Sub-paragraph (8) has been amended as follows: <i>“(8) The undertaker must ensure that a local notification to mariners is issued at least seven 10 days prior to the commencement of the authorised scheme or any part thereof advising of the start date and the expected vessel routes from the construction ports to the relevant location. Copies of all notices must be provided to the MMO, MCA Trinity House and UKHO within five days.”</i></p>	<p>To increase the period for notifications to be given.</p>		
<p>Schedule 3, Paragraph 20, sub-paragraph (1)(d)(iv)</p>	<p>The following new sub-paragraph has been added in respect of detail to be included in the offshore construction method statement: <i>“(iv) piling methodology, in the event that driven or part-driven pile foundations are proposed to be used;”</i></p>	<p>As per the Applicant’s response to the comment from Natural England in their Relevant Representation (RR-026.A8)</p>		
<p>Schedule 3, Paragraph 22, sub-paragraph (1)</p>	<p>Sub-paragraph (1) has been amended as follows: <i>“22.—(1) No piling activities or detonation of unexploded ordnance must commence can take place until an underwater sound management strategy for those activities, which accords with the outline underwater sound management strategy, has been submitted to and approved in writing by the MMO in consultation with the relevant statutory nature conservation body.”</i></p>	<p>In response to action point 8 of the Examining Authority’s actions from ISH1.</p>		
<p>Schedule 4, Paragraph 2, sub-paragraph (g)</p>	<p>Sub-paragraph (2)(g) has been amended as follows: <i>“(g) the disposal of up to 3,796,229 1,253,915 cubic metres of inert material of natural origin within the Order limits produced during construction drilling or seabed preparation for foundation works, cable works and boulder clearance works at disposal site references to be provided to the MMO within the Order limits.”</i></p>	<p>As per the Applicant’s response to the comment from Natural England in their Relevant Representation (RR-026.D.9)</p>		
<p>Schedule 3, paragraph 10, sub-paragraph (2)</p>	<p>The following new sub-paragraph has been added: <i>“(3) References to the location of an offshore surface structure in Table 1 is a reference to the centre point of that structure.”</i></p>	<p>In response to action point 2 of the Examining Authority’s actions from ISH1.</p>		
<p>Schedule 3, Paragraph 10, Table 3</p>	<p>A new parameter has been added to the table as follows:</p> <table border="1" data-bbox="748 1225 1541 1265"> <tr> <td data-bbox="748 1225 1272 1265"><i>Maximum rotor swept area (m²)</i></td> <td data-bbox="1272 1225 1541 1265"><i>5,468,884</i></td> </tr> </table>	<i>Maximum rotor swept area (m²)</i>	<i>5,468,884</i>	<p>In response to action point 2 of the Examining Authority’s actions from ISH1.</p>
<i>Maximum rotor swept area (m²)</i>	<i>5,468,884</i>			

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<p>Schedule 3, Paragraph 10, Table 3</p>	<p>A new parameter has been added to the table as follows:</p> <table border="1" data-bbox="748 252 1541 359"> <tr> <td data-bbox="748 252 1274 359"> <p><i>Maximum volume of scour protection for offshore substation foundations (m3)</i></p> </td> <td data-bbox="1274 252 1541 359"> <p><i>58,361</i></p> </td> </tr> </table>	<p><i>Maximum volume of scour protection for offshore substation foundations (m3)</i></p>	<p><i>58,361</i></p>	<p>As per the Applicant's response to the comment from Natural England in their Relevant Representation (RR-026.A.7)</p>
<p><i>Maximum volume of scour protection for offshore substation foundations (m3)</i></p>	<p><i>58,361</i></p>			
<p>Schedule 3, Paragraph 15, sub-paragraph (7)(a)</p>	<p>Sub-paragraph (7)(a) has been amended as follows: <i>(7) The Kingfisher Information Service of Seafish must be informed of details of the vessel routes, timings and locations relating to the construction of the authorised scheme or part thereof by email to kingfisher@seafish.co.uk —</i> <i>(a) at least seven 10 days prior to the commencement of offshore activities, for inclusion in the Kingfisher Fortnightly Bulletin and offshore hazard awareness data;</i></p>	<p>To increase the period for notifications to be given.</p>		
<p>Schedule 3, Paragraph 15, sub-paragraph (8)</p>	<p>Sub-paragraph (8) has been amended as follows: <i>"(8) The undertaker must ensure that a local notification to mariners is issued at least seven 10 days prior to the commencement of the authorised scheme or any part thereof advising of the start date and the expected vessel routes from the construction ports to the relevant location. Copies of all notices must be provided to the MMO, MCA Trinity House and UKHO within five days."</i></p>	<p>To increase the period for notifications to be given.</p>		
<p>Schedule 3, Paragraph 20, sub-paragraph (1)(d)(iv)</p>	<p>The following new sub-paragraph has been added in respect of detail to be included in the offshore construction method statement: <i>"(iv) piling methodology, in the event that driven or part-driven pile foundations are proposed to be used;"</i></p>	<p>As per the Applicant's response to the comment from Natural England in their Relevant Representation (RR-026.A8)</p>		
<p>Schedule 3, Paragraph 22, sub-paragraph (1)</p>	<p>Sub-paragraph (1) has been amended as follows: <i>"22.—(1) No piling activities or detonation of unexploded ordnance must commence can take place until an underwater sound management strategy for those activities, which accords with the outline underwater sound management strategy, has been submitted to and approved in writing by the MMO in consultation with the relevant statutory nature conservation body."</i></p>	<p>In response to action point 8 of the Examining Authority's actions from ISH1.</p>		

3 Schedule of Changes of the draft Development Consent Order (Revision F04)

Table 3.1: Table of amendments submitted to the draft Development Consent Order (Revision 04) for Deadline 2

Article/Paragraph/Schedule Number	Amendment	Reason
Changes made throughout the dDCO	Minor amendments have been made to the dDCO to correct cross-referencing errors.	For clarity and consistency
Articles		
Article 2 (interpretation)	Deletion of the definition of “business days”	Term not used in DCO
Schedules		
Schedule 3, paragraph 1	Deletion of the definition of “business days”	Term not used in Schedule 3
Schedule 3, paragraph 1	Addition of a new definition of “layout principles”	To reflect updates to condition 20(1)(a)
Schedule 3, paragraph 1(4)	Address for Historic England updated	As requested by Historic England
Schedule 3, paragraph 1(4)	Address for Maritime and Coastguard Agency updated	As requested by the Maritime and Coastguard Agency
Schedule 3, paragraph 9	Paragraph 9 has been updated as follows: <i>“9. Any amendments to or variations from the approved details, plans or schemes must be in accordance with the principles and assessments set out in the environmental statement, and approval for an amendment or variation statements. Such agreement may only be given where it has been demonstrated to the satisfaction of the MMO that it is unlikely to will not give rise to any materially new or materially different environmental effects from those assessed in the environmental statement.”</i>	To respond to comments in the Marine Management Organisation Written Representation [REP1-048].

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<p>Schedule 3, paragraph 13(3)</p>	<p>Sub-paragraph (3) has been updated as follows:</p> <p><i>“(3) An operations and maintenance plan substantially in accordance with the outline offshore operations and maintenance plan must be submitted to the MMO for approval in writing at least four months prior to commencement of the operation of licensed activities and must provide for review and resubmission every three years during the operational phase.”</i></p>	<p>To respond to comments in the Marine Management Organisation Written Representation [REP1-048].</p>
<p>Schedule 3, Paragraph 15, sub-paragraph (7)(a)</p>	<p>Sub-paragraph (7)(a) has been amended as follows:</p> <p><i>(7) The Kingfisher Information Service of Seafish must be informed of details of the vessel routes, timings and locations relating to the construction of the authorised scheme or part thereof by email to kingfisher@seafish.co.uk —</i></p> <p><i>(a) at least 40 14 days prior to the commencement of offshore activities, for inclusion in the Kingfisher Fortnightly Bulletin and offshore hazard awareness data;</i></p>	<p>To respond to comments from the Maritime and Coastguard Agency and Trinity House.</p>
<p>Schedule 3, paragraph 20(1)(a)</p>	<p>Sub-paragraph (1)(a) has been amended as follows:</p> <p><i>“20.—(1) The licensed activities or any phase of those activities must not commence until the following (insofar as relevant to that activity or phase of activity) have been submitted to and approved in writing by the MMO, in consultation with Trinity House, the MCA and UKHO as appropriate—</i></p> <p><i>(a) a design plan at a scale of between 1:25,000 and 1:50,000 in accordance with the layout principles, including detailed representation on the most suitably scaled admiralty chart, to be approved in writing by the MMO in consultation with Trinity House and the MCA setting out proposed details of the authorised scheme, including the...”</i></p>	<p>To secure the layout principles set out within Environmental Statement - Volume 1, Chapter 3 Project description [APP-010]</p>
<p>Schedule 3, paragraph 20(2)</p>	<p>Sub-paragraph (2) has been amended as follows:</p> <p><i>“(2) Pre-commencement surveys and archaeological investigations and pre-commencement material operations which involve intrusive seabed works must only take place in accordance with a specific outline written scheme of investigation (which must accord with the details set out in the outline offshore written scheme of investigation), which has been submitted to and approved by the MMO.”</i></p>	<p>To address a typographical error identified by Historic England</p>
<p>Schedule 4, paragraph 1</p>	<p>Deletion of the definition of “business days”</p>	<p>Term not used in Schedule 4</p>

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Schedule 4, paragraph 1	Addition of a new definition of “layout principles”	To reflect updates to condition 20(1)(a)
Schedule 4, paragraph 1(4)	Address for Historic England updated	As requested by Historic England
Schedule 4, paragraph 1(4)	Address for Maritime and Coastguard Agency updated	As requested by the Maritime and Coastguard Agency
Schedule 4, paragraph 9	<p>Paragraph 9 has been updated as follows:</p> <p><i>“9. Any amendments to or variations from the approved details, plans or schemes must be in accordance with the principles and assessments set out in the environmental statement, and approval for an amendment or variation statements. Such agreement may only be given where it has been demonstrated to the satisfaction of the MMO that it is unlikely to will not give rise to any materially new or materially different environmental effects from those assessed in the environmental statement.”</i></p>	To respond to comments in the Marine Management Organisation Written Representation [REP1-048].
Schedule 4, paragraph 13(3)	<p>Sub-paragraph (3) has been updated as follows:</p> <p><i>“(3) An operations and maintenance plan substantially in accordance with the outline offshore operations and maintenance plan must be submitted to the MMO for approval in writing at least four months prior to commencement of the operation of licensed activities and must provide for review and resubmission every three years during the operational phase.”</i></p>	To respond to comments in the Marine Management Organisation Written Representation [REP1-048].
Schedule 4, Paragraph 15, sub-paragraph (8)	<p>Sub-paragraph (8) has been amended as follows:</p> <p><i>“(8) The undertaker must ensure that a local notification to mariners is issued at least 10 14 days prior to the commencement of the authorised scheme or any part thereof advising of the start date and the expected vessel routes from the construction ports to the relevant location. Copies of all notices must be provided to the MMO, MCA Trinity House and UKHO within five days.”</i></p>	To respond to comments from the Maritime and Coastguard Agency and Trinity House.

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<p>Schedule 4, paragraph 20(1)(a)</p>	<p>Sub-paragraph (1)(a) has been amended as follows:</p> <p><i>“20.—(1) The licensed activities or any phase of those activities must not commence until the following (insofar as relevant to that activity or phase of activity) have been submitted to and approved in writing by the MMO, in consultation with Trinity House, the MCA and UKHO as appropriate—</i></p> <p><i>(a) a design plan at a scale of between 1:25,000 and 1:50,000 in accordance with the layout principles, including detailed representation on the most suitably scaled admiralty chart, to be approved in writing by the MMO in consultation with Trinity House and the MCA setting out proposed details of the authorised scheme, including the...”</i></p>	<p>To secure the layout principles set out within Environmental Statement - Volume 1, Chapter 3 Project description [APP-010]</p>
<p>Schedule 4, paragraph 20(2)</p>	<p>Sub-paragraph (2) has been amended as follows:</p> <p><i>“(2) Pre-commencement surveys and archaeological investigations and pre-commencement material operations which involve intrusive seabed works must only take place in accordance with a specific outline written scheme of investigation (which must accord with the details set out in the outline offshore written scheme of investigation), which has been submitted to and approved by the MMO.”</i></p>	<p>To address a typographical error identified by Historic England</p>