STATUTORY INSTRUMENTS

# 2023 No. 800

# **INFRASTRUCTURE PLANNING**

The Hornsea Four Offshore Wind Farm Order 2023

Made - - - - - Coming into force

12th July 2023 3rd August 2023

# THE HORNSEA FOUR OFFSHORE WIND FARM ORDER 2023

## PART 1

## PRELIMINARY

- 1. Citation and commencement
- 2. Interpretation

#### PART 2

#### PRINCIPAL POWERS

- 3. Development consent etc. granted by this Order
- 4. Power to maintain the authorised project
- 5. Benefit of the Order
- 6. Application and modification of legislative provisions
- 7. Defence to proceedings in respect of statutory nuisance

#### PART 3

#### STREETS

- 8. Street works
- 9. Application of the 1991 Act
- 10. Temporary closure and restriction of streets and public rights of way
- 11. Closure and diversion of public rights of way and access land
- 12. Access to works
- 13. Agreements with street authorities
- 14. Power to alter layout etc. of streets

## PART 4

#### SUPPLEMENTAL POWERS

15. Discharge of water

- 16. Protective work to buildings
- 17. Authority to survey and investigate the land onshore

## PART 5

## POWERS OF ACQUISITION

- 18. Compulsory acquisition of land
- 19. Compulsory acquisition of land: minerals
- 20. Time limit for exercise of authority to acquire land compulsorily
- 21. Compulsory acquisition of rights etc.
- 22. Private Rights
- 23. Application of the 1981 Act
- 24. Statutory authority to override easements and other rights
- 25. Acquisition of subsoil only
- 26. Modification of Part 1 of the 1965 Act
- 27. Rights under or over streets
- 28. Temporary use of land for carrying out the authorised project
- 29. Temporary use of land for maintaining the authorised project
- 30. Statutory undertakers
- 31. Recovery of costs of new connections

#### PART 6

## OPERATIONS

- 32. Operation of generating station
- 33. Deemed marine licences under the 2009 Act

#### PART 7

#### MISCELLANEOUS AND GENERAL

- 34. Application of landlord and tenant law
- 35. Operational land for purposes of the 1990 Act
- 36. Felling or lopping of trees and removal of hedgerows
- 37. Trees subject to tree preservation orders
- 38. Certification of plans and documents, etc.
- 39. Arbitration
- 40. Requirements, appeals, etc.
- 41. Abatement of works abandoned or decayed
- 42. Saving provisions for Trinity House
- 43. Crown rights
- 44. Protective provisions
- 45. Funding
- 46. Amendment and modification of statutory provisions
- 47. Service of notices
- 48. Modification of Section 106 agreements relating to land
- 49. Compensation provisions Signature

# SCHEDULE 1 — AUTHORISED PROJECT PART 1 — AUTHORISED DEVELOPMENT

- 1. A nationally significant infrastructure project as defined in sections 14...
- 2. The grid coordinates for that part of the authorised project...
  - PART 2 ANCILLARY WORKS
- 1. Works within the Order limits which have been subject to... PART 3 — REQUIREMENTS
- 1. Time limits
- 2. Detailed offshore design parameters
- 3. (1) The total number of offshore electrical installations and offshore...
- 4. The total volume of scour protection for wind turbine generators,...
- 5. (1) The number of cable circuits must not exceed six....
- 6. Biodiversity net gain
- 7. Detailed design approval onshore
- 8. Provision of landscaping
- 9. Implementation and maintenance of landscaping
- 10. Ecological management plan
- 11. Highway accesses
- 12. Fencing and other means of permanent enclosure
- 13. Temporary fencing and other temporary means of enclosure
- 14. Surface and foul water drainage
- 15. Contaminated land and groundwater scheme
- 16. Surface water
- 17. Onshore archaeology
- 18. Code of construction practice
- 19. Construction traffic management plan
- 20. European protected species onshore
- 21. Restoration of land used temporarily for construction
- 22. Control of noise during operational phase
- 23. Enhancement strategy
- 24. Ministry of Defence radar mitigation
- 25. Onshore decommissioning
- 26. Employment and skills plan
- 27. Energy balancing infrastructure safety management
- 28. Stages of authorised development
- 29. Claxby Radar Mitigation
- 30. Requirement for written approval
- 31. Amendments to approved details

# PART 4 — PROCEDURE FOR DISCHARGE OF REQUIREMENTS

- 1. Interpretation
- 2. Applications made under requirements
- 3. Further information regarding requirements
- 4. Appeals

# SCHEDULE 2 — STREETS SUBJECT TO STREET WORKS

- SCHEDULE 3 STREETS TO BE TEMPORARILY CLOSED OR RESTRICTED
- SCHEDULE 4 PUBLIC RIGHTS OF WAY TO BE CLOSED OR DIVERTED AND ACCESS LAND
  - PART 1 PUBLIC RIGHTS OF WAY TO BE TEMPORARILY CLOSED
  - PART 2 PUBLIC RIGHTS OF WAY TO BE PERMANENTLY DIVERTED
  - PART 3 PUBLIC RIGHTS OF WAY TO BE TEMPORARILY DIVERTED
  - PART 4 ACCESS LAND WHERE PUBLIC RIGHTS OF WAY MAY BE TEMPORARILY SUSPENDED

# SCHEDULE 5 — ACCESS TO WORKS

# SCHEDULE 6 — LAND IN WHICH ONLY NEW RIGHTS ETC., MAY BE ACQUIRED

# SCHEDULE 7 — MODIFICATION OF COMPENSATION AND COMPULSORY PURCHASE ENACTMENTS FOR CREATION OF NEW RIGHTS

- 1. The enactments for the time being in force with respect...
- 2. (1) Without limitation on the scope of paragraph 1, the...
- 3. (1) Without limitation to the scope of paragraph 1, the...
- 4. Application of Part 1 of the 1965 Act
- 5. For section 7 (measure of compensation in the case of...
- 6. The following provisions of the 1965 Act (which state the...
- 7. Section 11 (powers of entry) of the 1965 Act is...
- 8. Section 20 (tenants at will, etc.) of the 1965 Act...
- 9. Section 22 (interest omitted from purchase) of the 1965 Act...
- 10. For Schedule 2A to the 1965 Act substitute— SCHEDULE 2A...

# SCHEDULE 8 — LAND OF WHICH TEMPORARY POSSESSION MAY BE TAKEN

SCHEDULE 9 — PROTECTIVE PROVISIONS

# PART 1 — PROTECTION FOR ELECTRICITY, GAS, WATER AND SEWERAGE UNDERTAKERS

- 1. Application
- 2. In this Part of this Schedule— "affected undertaker" means— any...
- 3. Precedence of the 1991 Act in respect of apparatus in the streets
- 4. No acquisition etc. except by agreement
- 5. Removal of apparatus
- 6. Facilities and rights for alternative apparatus
- 7. Retained apparatus
- 8. (1) Subject to the following provisions of this paragraph, the...
- 9. Expenses and costs
- 10. Nothing in this Part of this Schedule affects the provisions...

#### PART 2 — PROTECTION FOR OPERATORS OF ELECTRONIC COMMUNICATIONS CODE NETWORKS

- 1. For the protection of any operator, the following provisions, unless...
- 2. In this Part of this Schedule— "conduit system" has the...
- 3. The exercise of the powers of article 30 (statutory undertakers)...
- 4. (1) Subject to sub-paragraphs (2) to (4), if as the...
- 5. This Part of this Schedule does not apply to—
- 6. Nothing in this Part of this Schedule affects the provisions...
  - PART 3 FOR THE PROTECTION OF NATIONAL GRID ELECTRICITY TRANSMISSION PLC AS ELECTRICITY UNDERTAKER AND NATIONAL GRID GAS PLC AS GAS UNDERTAKER

## PART 3A - NATIONAL GRID ELECTRICITY TRANSMISSION PLC

- 1. Application
- 2. Interpretation
- 3. Except for paragraphs 4 (apparatus of National Grid in streets...
- 4. Apparatus of National Grid in streets subject to temporary closure

- 5. Protective works to buildings
- 6. Acquisition of land
- 7. Removal of apparatus
- 8. Facilities and rights for alternative apparatus
- 9. Retained apparatus: Protection of National Grid as Electricity Undertaker
- 10. Expenses
- 11. Indemnity
- 12. Enactments and agreements
- 13. Co-operation
- 14. Access
- 15. Arbitration
- 16. Notices

# PART 3B - NATIONAL GRID GAS PLC

- 17. Application
- 18. Interpretation
- 19. Except for paragraphs 20 (apparatus of National Grid in streets...
- 20. Apparatus of National Grid in streets subject to temporary closure
- 21. Protective works to buildings
- 22. Acquisition of land
- 23. Removal of apparatus
- 24. Facilities and rights for alternative apparatus
- 25. Retained apparatus: protection of National Grid as Gas Undertaker
- 26. Expenses
- 27. Indemnity
- 28. Enactments and agreements
- 29. Co-operation
- 30. Access
- 31. Arbitration
- 32. Notices

#### PART 4 — PROTECTION OF RAILWAY INTERESTS

- 1. The provisions of this Part of this Schedule have effect,...
- 2. In this Part of this Schedule— "asset protection agreement" means...
- 3. (1) Where under this Part of this Schedule Network Rail...
- 4. (1) The undertaker must not exercise the powers conferred by—...
- 5. (1) The undertaker must not submit the construction traffic management...
- 6. (1) The undertaker must before commencing construction of any specified...
- 7. (1) Any specified work and any protective works to be...
- 8. The undertaker must— (a) at all times afford reasonable facilities...
- 9. Network Rail must at all times afford reasonable facilities to...
- 10. (1) If any permanent or temporary alterations or additions to...
- 11. The undertaker must repay to Network Rail all reasonable fees,...
- 12. (1) In this paragraph—"EMI" means, subject to sub-paragraph (2),...
- 13. If at any time after the completion of a specified...
- 14. The undertaker must not provide any illumination or illuminated sign...
- 15. Any additional expenses which Network Rail may reasonably incur in...
- 16. (1) The undertaker must pay to Network Rail all reasonable...
- 17. Network Rail must, on receipt of a request from the...
- 18. In the assessment of any sums payable to Network Rail...
- 19. The undertaker and Network Rail may, subject in the case...

- 20. Nothing in this Order, or in any enactment incorporated with...
- 21. The undertaker must give written notice to Network Rail if...
- 22. The undertaker must no later than 28 days from the...
- In relation to any dispute arising under this Part of...
  PART 5 FOR THE PROTECTION OF THE ENVIRONMENT AGENCY
- 1. (1) The following provisions shall apply for the protection of...
- 2. (1) Before beginning to construct any specified work, the undertaker...
- 3. Without limiting paragraph 2, the requirements which the Agency may...
- 4. (1) Subject to sub-paragraph (2), any specified work, and all...
- 5. (1) Subject to sub-paragraph (6) the undertaker must from the...
- 6. Subject to paragraph 9, if by reason of the construction...
- 7. If by reason of construction of the specified work the...
- 8. (1) The undertaker must take all such measures as may...
- 9. The undertaker shall indemnify the Agency in respect of all...
- 10. (1) The undertaker is responsible for and shall indemnify the...
- 11. Any dispute arising between the undertaker and the Agency under... PART 6 — FOR THE PROTECTION OF DRAINAGE AUTHORITIES
- 1. The provisions of this Part have effect for the protection...
- 2. In this Part of this Schedule— "construction" includes execution, placing,...
- 3. (1) Before commencing construction of a specified work, the undertaker...
- 4. Without limiting paragraph 3, the requirements which the drainage authority...
- 5. (1) Subject to sub-paragraph (2), any specified work, and all...
- 6. (1) Subject to sub-paragraph (5), the undertaker must from the...
- 7. Subject to paragraphs 9 and 10 and paragraph 6(5)(b), if...
- 8. If by reason of the construction of the specified work...
- 9. The undertaker must make reasonable compensation for costs, charges and...
- 10. (1) The undertaker must make reasonable compensation for costs and...
- 11. The fact that any work or thing has been executed...
- 12. Any dispute arising between the undertaker and the drainage authority...
  - PART 7 FOR THE PROTECTION OF DOGGERBANK OFFSHORE WIND FARM PROJECT 1 PROJCO LIMITED AND DOGGERBANK OFFSHORE WIND FARM PROJECT 2 PROJCO LIMITED
- 1. For the protection of Doggerbank Offshore Wind Farm Project 1...
- 2. Part 1 of Schedule 9 shall not apply in respect...
- 3. In this Part of this Schedule— "acceptable insurance" means a...
- 4. Regulation of powers over the Hornsea Four Order land
- 5. Co-operation during construction
- 6. (1) Wherever in this Part of this Schedule provision is...
- 7. Insofar as the construction of the Hornsea Four authorised development...
- 8. Insofar as the construction of the Hornsea Four authorised development...
- 9. Protection of Dogger Bank
- 10. Expenses
- 11. Indemnity
- 12. Arbitration
- 13. Access

# PART 8 — FOR THE PROTECTION OF NEO ENERGY (SNS) LIMITED

- 1. Application
- 2. In the event that the licence is terminated and no...
- 3. Interpretation
- 4. Restriction on authorised development

- 5. Provision of information
- 6. Compensation

# PART 9 — FOR THE PROTECTION OF NORTHERN POWERGRID (YORKSHIRE) PLC

- 1. Application
- 2. In this Part of this Schedule— "alternative apparatus" means alternative...
- 3. Precedence of the 1991 Act in respect of apparatus in the streets
- 4. No acquisition etc. except by agreement
- 5. Removal of apparatus
- 6. Facilities and rights for alternative apparatus
- 7. Retained apparatus
- 8. (1) Save where otherwise agreed in writing between Northern Powergrid...
- 9. Expenses and costs
- 10. Nothing in this Part of this Schedule affects the provisions...
- 11. Co-operation
- 12. Access
- 13. Notices

# PART 10 — FOR THE PROTECTION OF THE KUMATAGE FIELD

- 1. Application
- 2. In the event that— (a) the no licence is granted...
- 3. Interpretation
- 4. Protected area
- 5. No later than 6 months after the coming into force...
- 6. Line of orientation
- 7. Crossing and proximity
  - PART 11 FOR THE PROTECTION OF HARBOUR ENERGY LIMITED, PERENCO UK LIMITED, PREMIER OIL E&P UK EU LIMITED, DANA PETROLEUM (E&P) LIMITED AND DANA PETROLEUM LIMITED
- 1. Application
- 2. Interpretation
- 3. Restriction on authorised development
- 4. In the event the licensee's works commence prior to the...
- 5. Coexistence and proximity agreement
- 6. Provision of information
- 7. Compensation
- 8. Nothing in this Part of this Schedule shall affect any...
- 9. Arbitration

SCHEDULE 10 — HEDGEROWS

- PART 1 REMOVAL OF HEDGEROWS
- PART 2 REMOVAL OF IMPORTANT HEDGEROWS

SCHEDULE 11 — DEEMED MARINE LICENCE UNDER THE 2009 ACT - GENERATION ASSETS

# PART 1 — LICENSED MARINE ACTIVITIES

- 1. (1) In this licence— "the 2004 Act" means the Energy...
- 2. Details of licensed marine activities
- 3. Such activities described in paragraph 2 are authorised in relation...
- 4. The substances or articles authorised for deposit at sea are ....
- 5. The grid coordinates for that part of the authorised development...
- 6. General provisions

- 7. The provisions of section 72 (variation, suspension, revocation and transfer)...
- 8. With respect to any condition which requires the licensed activities...
  - Any amendments to or variations from the approved details, plan... PART 2 — CONDITIONS
- 1. Design parameters

9.

- 2. (1) The total number of offshore accommodation platforms forming part...
- 3. (1) The total length of the cables in Work No....
- 4. Maintenance of the authorised development
- 5. Vessels under the undertaker's control
- 6. Extension of time periods
- 7. Notifications and inspections
- 8. Aids to navigation
- 9. Colouring of structures
- 10. Aviation safety
- 11. Chemicals, drilling and debris
- 12. Force majeure
- 13. Pre-construction plans and documentation
- 14. (1) Except where otherwise stated or agreed in writing with...
- 15. Offshore safety management
- 16. Reporting of engaged agents, contractors and vessels
- 17. Pre-construction monitoring and surveys
- 18. Construction monitoring
- 19. Post-construction monitoring
- 20. Timing of monitoring report
- 21. Reporting of impact pile driving
- 22. Maintenance reporting
- 23. Stages of construction
- 24. Completion of construction
- 25. The undertaker must submit a close out report to the...
- 26. Deployment of cable protection
- 27. Southern North Sea Special Area of Conservation Site Integrity Plan

SCHEDULE 12 — DEEMED MARINE LICENCE UNDER THE 2009 ACT – TRANSMISSION ASSETS

- PART 1 LICENSED MARINE ACTIVITIES
- 1. (1) In this licence— "the 2004 Act" means the Energy...
- 2. Details of licensed marine activities
- 3. Such activities are authorised in relation to the construction, maintenance...
- 4. The substances or articles authorised for deposit at sea are ....
- 5. The grid coordinates for that part of the authorised development...
- 6. General provisions
- 7. The provisions of section 72 (variation, suspension, revocation and transfer)...
- 8. With respect to any condition which requires the licensed activities...
- 9. Any amendments to or variations from the approved details, plan...
  - PART 2 CONDITIONS
- 1. Design parameters
- 2. The total length of the cables and the volume of...
- 3. (1) The total length of the cables in Work No....
- 4. Maintenance of the authorised development
- 5. Vessels under the undertaker's control
- 6. Extension of time periods

- 7. Notifications and inspections
- 8. Aids to navigation
- 9. Colouring of structures
- 10. Aviation safety
- 11. Chemicals, drilling and debris
- 12. Force majeure
- 13. Pre-construction plans and documentation
- 14. (1) Except where otherwise stated or agreed in writing with...
- 15. Offshore safety management
- 16. Reporting of engaged agents, contractors and vessels
- 17. Pre-construction monitoring and surveys
- 18. Construction monitoring
- 19. Post-construction monitoring
- 20. Timing of monitoring report
- 21. Reporting of impact pile driving
- 22. HVAC booster station lighting plan
- 23. Piling restriction
- 24. Maintenance reporting
- 25. Stages of construction
- 26. Completion of construction
- 27. Deployment of cable protection
- 28. Southern North Sea Special Area of Conservation Site Integrity Plan

# SCHEDULE 13 — MODIFICATIONS TO AND AMENDMENTS OF THE DOGGER BANK CREYKE BECK OFFSHORE WIND FARM ORDER 2015

 Schedule 12 to the Dogger Bank Creyke Beck Offshore Wind Farm Order 2015

# SCHEDULE 14 — ARBITRATION RULES

- 1. Primary objective
- 2. Time periods
- 3. Timetable
- 4. Procedure
- 5. Arbitrator's powers
- 6. Costs
- 7. Confidentiality

## SCHEDULE 15 — DOCUMENTS TO BE CERTIFIED

- PART 1 DOCUMENTS FORMING THE ENVIRONMENTAL STATEMENT TO BE CERTIFIED
- PART 2 EXAMINATION DOCUMENTS FORMING PART OF THE ENVIRONMENTAL STATEMENT TO BE CERTIFIED
- PART 3 OTHER DOCUMENTS TO BE CERTIFIED

# SCHEDULE 16 — COMPENSATION TO PROTECT THE COHERENCE OF THE NATIONAL SITE NETWORK

## PART 1 — OFFSHORE ORNITHOLOGY ENGAGEMENT GROUP

- 1. In this Schedule— "the FFC" means the site designated as...
- 2. Work Nos. 1, 2, 3, 4 and 5 together with...
  - PART 2 KITTIWAKE COMPENSATION
- 3. Following consultation with the H4 OOEG, the KCIMP must be...
- 4. The undertaker must implement the measures set out in the...
- 5. The undertaker must notify the Secretary of State of completion...

- 6. Results from the monitoring scheme must be submitted at least...
- 7. The artificial nesting structure must not be decommissioned without prior...
- 8. The KCIMP approved under this Schedule includes any amendments that...
- In the event of any conflict between the terms of... PART 3 — GUILLEMOT COMPENSATION
- 10. Following consultation with the H4 OOEG, the GCIMP must be...
- 11. The undertaker must carry out the predator eradication method and...
- 12. The undertaker must notify the Secretary of State of completion...
- 13. The GCIMP approved under this Schedule includes any amendments that...
- 14. In the event of any conflict between the terms of...

Explanatory Note