

Application

The following table indicates the information to be submitted to the authorities when applying for projects covered by Annex 2 to the Act, cf. Section 21 of the Act. The developer must, where relevant to the application for the specific project, take into account the criteria set out in Annex 6 to the Act when completing the form. If information is already available on the effects that the project is likely to have on the environment, this information shall be included. The form does not apply to cases handled by the Danish Nature Agency and the Danish Energy Agency. The information requirements of the form are indicative and are established taking into account the criteria set out in Annex 5 to the Act.

Basic information	Text	
Project description (can be attached)	See attached: ANH_CPS Stabilisation_Project Description and Environmental Assessment plus Supplement (08230840_A)	
Name, address, phone number. and email on developer	Ørsted A/S Kraftværksvej 53 Skærbæk 7000 Fredericia Denmark Att: Niels Davidsen NIDAV@orsted.com +45 99 55 47 98	
Name, address, phone number. and e-mail on contact	Ørsted A/S Kraftværksvej 53 Skærbæk 7000 Fredericia Denmark Att: Niels Davidsen NIDAV@orsted.com +45 99 55 47 98	
Address of the project, matr. no. and owner-occupy. For marine farming, indicate the geographical location of the installation indicated by coordinates of the 4 width/length corner markings of the marine farm (WGS-84 datum).	Long	Lat (Decimal degrees, WGS-84)
	11,128343	56,703337
	11,188792	56,70229
	11,325395	56,571238
	11,170009	56,500005
The project affects the following municipality or municipalities (includes both the municipality or municipalities in which the project is located and the municipality or municipalities whose environment is likely to be affected by the project)	Rock dumping works are carried out offshore in DK Waters. No DK Ports are planned to be used and the rock volumes proposed are sourced from quarries in Norway.	
Summary card on a scale of 1:50,000 - Scale is specified. For marine farming, the location of the installation shall be indicated on a chart.	Please see map in attached project description and Annex 1	
Map vouchers of scale 1:10,000 or 1:5,000 with the drawing of the installation and project (excluding liner).	Please see drawing in attached project description and Annex 2	
Relationship to EIA rules	Yes	No
Is the project listed in Annex 1 to the Law on environmental assessment of plans and programmes and concrete projects (EIA).	<input type="checkbox"/>	<input checked="" type="checkbox"/> If so, there is mandatory EIA duty. Enter the item on Annex 1:
Is the project listed in Annex 2 to the Law on environmental assessment of plans and programmes and of specific projects (EIA).	<input type="checkbox"/>	<input checked="" type="checkbox"/> If yes, enter the item in Annex 2:

Characteristics of the project	Text		
1. Where the developer is not the owner of the land covered by the project, the name and address of the owner or owners concerned shall be indicated. no. and owner-occupy	Danish State, license to operate the wind farm issued by DEA		
2. Land use after the realisation of the project. The future total built-up area in ^{m²} The future total fortified area in ^{m²} New areas fortified by the project in ^{m²}	Future area used for monopiles and scour protection: 47.844 m ² New area used for scour protection: 9.274 m ²		
3. Area and volume design of the project Is groundwater reduction needed for the project and, if so, how much in m Total base area of the project expressed in ha or ^{m²} Built-up area of the project in ^{m²} The project's new fortified area in ^{m²} Total building stock of the project in ^{m³} Maximum building height of the project in m Description of the extent of any demolition work related to the project	Total area of Anholt offshore wind farm: 88 km ² Current area used for monopiles, OSS and scour protection: 39.077 m ² Future area used for monopiles and scour protection: 50.031 m ² (0,057% of total wind farm area) New area used for scour protection by stabilization campaign: 10.954 m ²		
4. Project requirements for raw materials during the construction period Raw material consumption during the construction period by type and quantity: Volume of water during the construction period Type and quantities of waste during the construction period Waste water for wastewater treatment plants during the construction period Waste water discharged directly into watercourses, lakes, seas during construction period Handling rainwater during the construction period Construction period expressed as mm/yy - mm/yy	18.904 m ³ natural rock from Norwegian sources required Construction period will be in an execution window between 04/23 – 10/23 Total duration of works is approximately 26 days		
Characteristics of the project	Text		
5. The capacity of the project in terms of flow in and out and indication of the location and storage on short-term storage of the raw material(s) during the operational phase: Raw materials - type and quantity during the operational phase Intermediates - type and quantity during the operational phase Finished goods - type and quantity during the operational phase Volume of water during the operational phase	None		
6. Type of waste and annual quantities resulting from the project during the operational phase: Hazardous waste: Other waste: Waste water for purification plants: Waste water discharged directly into watercourses, sea, sea: Rainwater management:	None		
Characteristics of the project	Yes	No	Text
7. Does the project require the establishment of independent water supply?		X	
8. Is the project or parts of the project subject to standard terms or an industry notice?		X	If 'yes' indicate which ones. If 'no' go to paragraph 10
9. Will the project be able to comply with all the specified standard terms or requirements in the industry order?			If 'no' is given and justified which conditions could not be met.
10. Is the project or parts of the project covered by BREF documents?		X	If 'yes' indicate which ones. If 'no' go to paragraph 12.
11. Will the project be able to comply with the specified BREF documents?			If 'no' is given and the bref documents are given and justified, they will not be complying.
12. Is the project or parts of the project covered by BAT conclusions?		X	If 'yes' indicate which ones. If 'no' go to paragraph 14.
Characteristics of the project	Yes	No	Text
13. Will the project be able to comply with the specified BAT conclusions?			If 'no' is indicated and justified which BAT conclusions could not be complied with.

14. Is the project covered by one or more of the Environmental Protection Agency's guidelines or regulations on noise or any locally determined noise limits?		X	If 'yes' is given the name and point of the guide or notices in question. If 'no' go to paragraph 17.
15. Will the construction work be able to comply with any locally established indicative limit values for noise and vibration?	Green	Yellow	If 'no' indicates the extent of the overrun and the reasons for the overrun
16. Once the construction work has been carried out, will the overall project be able to comply with the indicative noise and vibration limit values?	Green	Red	If 'no' indicates the extent of the overrun and the reasons for the overrun
17. Is the project covered by the Environmental Protection Agency's guidelines, rules and regulations on air pollution?		X	If 'yes' is given the name and point of the guide or notices in question. If 'no' go to paragraph 20.
18. Will the construction work be able to comply with the indicative limit values for air pollution?	Green	Yellow	If 'No', indicate the extent of the overrun and the reasons for the overrun.
19. Once the construction work has been carried out, will the overall project be able to comply with the indicative limit values for air pollution?	Green	Red	If 'No', indicate the extent of the overrun and the reasons for the overrun.
20. Will the project give rise to dust nuisance or increased dust nuisance During the construction period? In the operational phase?	Yellow	X	If 'yes' is indicated the scope and expected prevalence.
Characteristics of the project	Yes	No	Text
21. Will the project give rise to odours or increased odour nuisances During the construction period? In the operational phase?	Yellow	X	If 'yes' is indicated the scope and expected prevalence.
22. As a result of the project, will the facility need lighting which will be able to illuminate neighbouring areas and the surroundings in the evening and night hours During the construction period? In the operational phase?	Yellow	X	If 'yes' is indicated and justified the scope.
23. Is the installation covered by the Risk Order, cf. Executive Order on the Control of Major Accidents involving Dangerous Substances No. 372 of 25 April 2016?	Yellow	X	
Location of the project	Yes	No	Text
24. Can the project be accommodated within the general purpose of the local plan?	X	Yellow	
25. Does the project require exemption from existing construction and protection lines?	Yellow	X	
26. Does the project need to limit the use of neighbouring areas?	Red	X	
27. Could the project constitute an obstacle to the use of depleted raw material areas?	Red	X	
28. Is the project intended to be located within the coastal proximity zone?	Yellow	X	
Location of the project	Yes	No	Text
29. Does the project require deforestation? (forest is a wooded area with trees that form or within a reasonable period of time would form joined forest of high-stem trees, and the area is larger than 1/2 ha and more than 20 m wide.)	Red	X	
30. Will the project be contrary to or impede the realisation of a raised conservation case?	Red	X	
31. The distance from the project in airline to the nearest protected habitat type in accordance with Section 3 of the Nature Conservation Act.			n/a (offshore)
32. Is there any presence of protected species and, if so, which ones?	Yellow	X	
33. The distance from the project in the air line to the nearest protected area.			8,28 km (see map in attached project description and Annex 3)
34. The distance from the project in airline to the nearest international nature conservation area (Natura 2000 sites, habitat areas, bird protection areas and Ramsar areas).			See 33.
35. Will the project lead to impacts on surface water or groundwater, for example in the form of discharges to or physical changes to bodies of water or bodies of groundwater?	Red	X	If 'yes' is indicated, the influence is indicated.

36. Is the project located in an area with special drinking water interests?	Red	X	
37. Is the project located in an area with registered soil contamination?	Yellow	X	
38. Is the project located in an area designated in the municipal plan as a flood risk area.	Yellow	X	
39. Is the project located in an area designated as a flood risk area under the Flood Act?	Red	X	
Location of the project	Yes	No	Text
40. Are there any other similar installations or activities in the area which, together with the requested one, are likely to lead to an increased overall impact on the environment (Cumulative conditions)?	Red	X	There are similar installations in the area, but the overall impact on the environment is still minor (see 3.).
41. Will the expected environmental impact be likely to affect neighbouring countries?	Red	X	
42. A description of the adjustments made by the applicant to the project before the application was submitted and the measures envisaged to avoid, prevent, limit or compensate for significant adverse effects on the environment?			See project description

43. The undersigned hereby declare in good faith the accuracy of the above information.

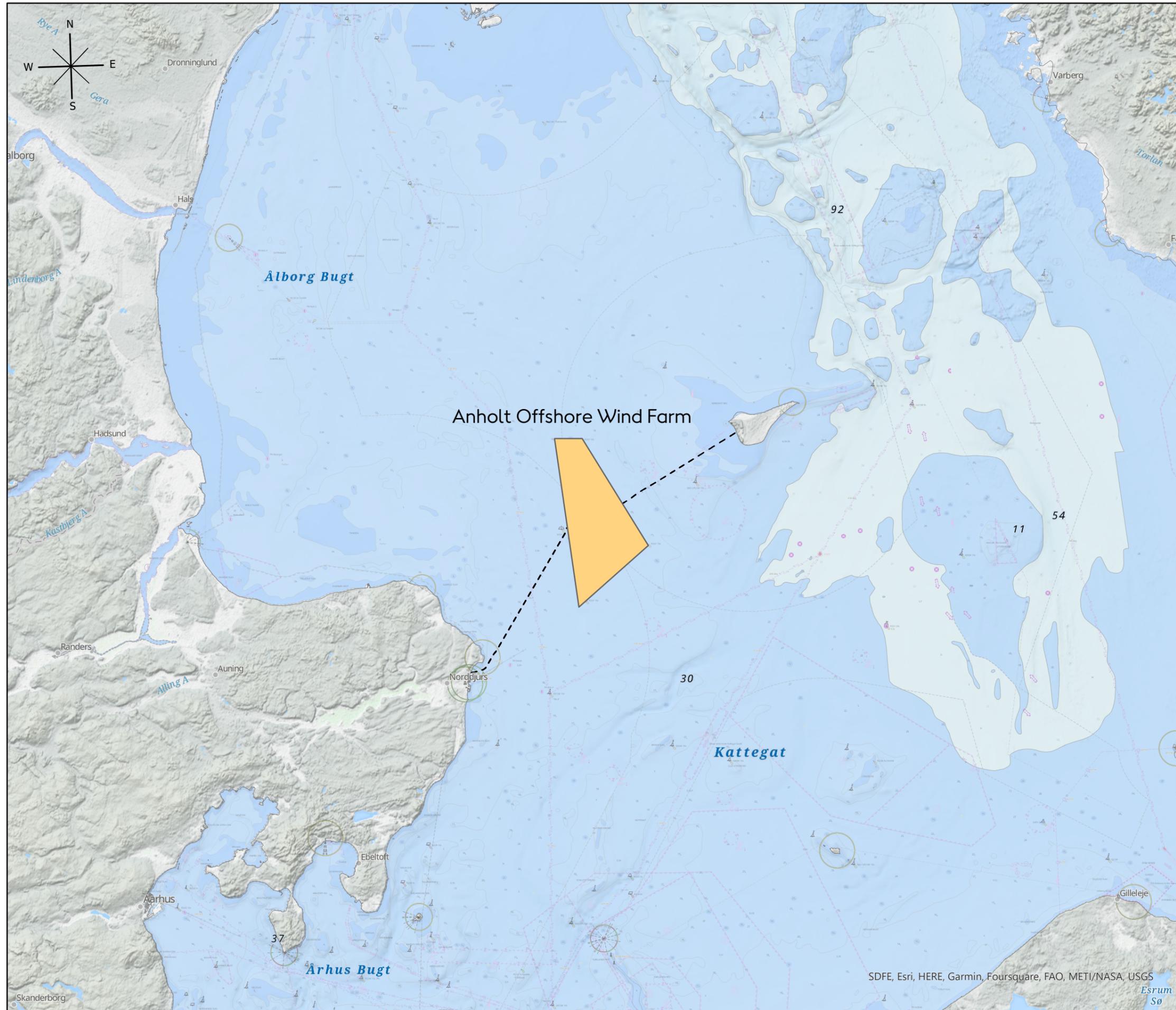
Date: _____

Guidance

The form is completed by the developer or his advisor based on the client's knowledge of his own project in conjunction with the information and instructions referred to in the form. It is thus assumed that the developer or his adviser is familiar with the environmental legislation to which the project is subject. The developer is not required to indicate, through precise calculations, the expected impacts of the project, but only to decide on compliance with indicative limit values and stated environmental conditions based on the information that can be obtained on public websites.

The colours 'red/yellow/green' indicate whether the theme in question can be assumed to have the effect of significantly affecting the environment and thus being EIA-mandatory. Red' indicates a high probability of EIA duty and 'green' a minimum probability of EIA duty. If the field is black, the question cannot be answered with yes or no. However, the EIA obligation is determined by the EIA authority. In most cases, the municipality will be the EIA authority.

The client's or his advisor's completion of the form is covered by Section 161 of the Criminal Code on criminal liability when misrepresenting information to a public authority.

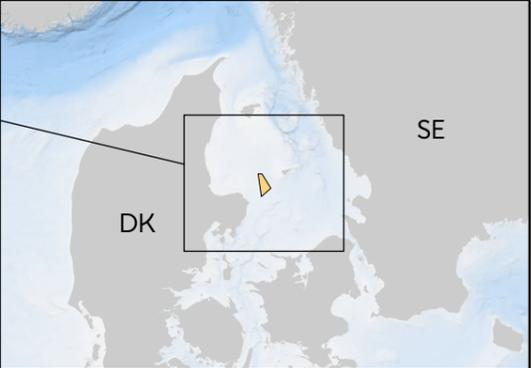


Anholt Offshore Wind Farm

Danish Waters

- Export Cable
- Wind Farm Border

Background:
 Esri World Ocean Reference
 Bathymetry from European Marine
 Observation and Data Network
 (EMODNet)



Coordinate system: WGS 1984 UTM Zone 32N

Scale@A3: 1:500.000



Document title: OPS0832_ANH01_DanishWaters.pdf

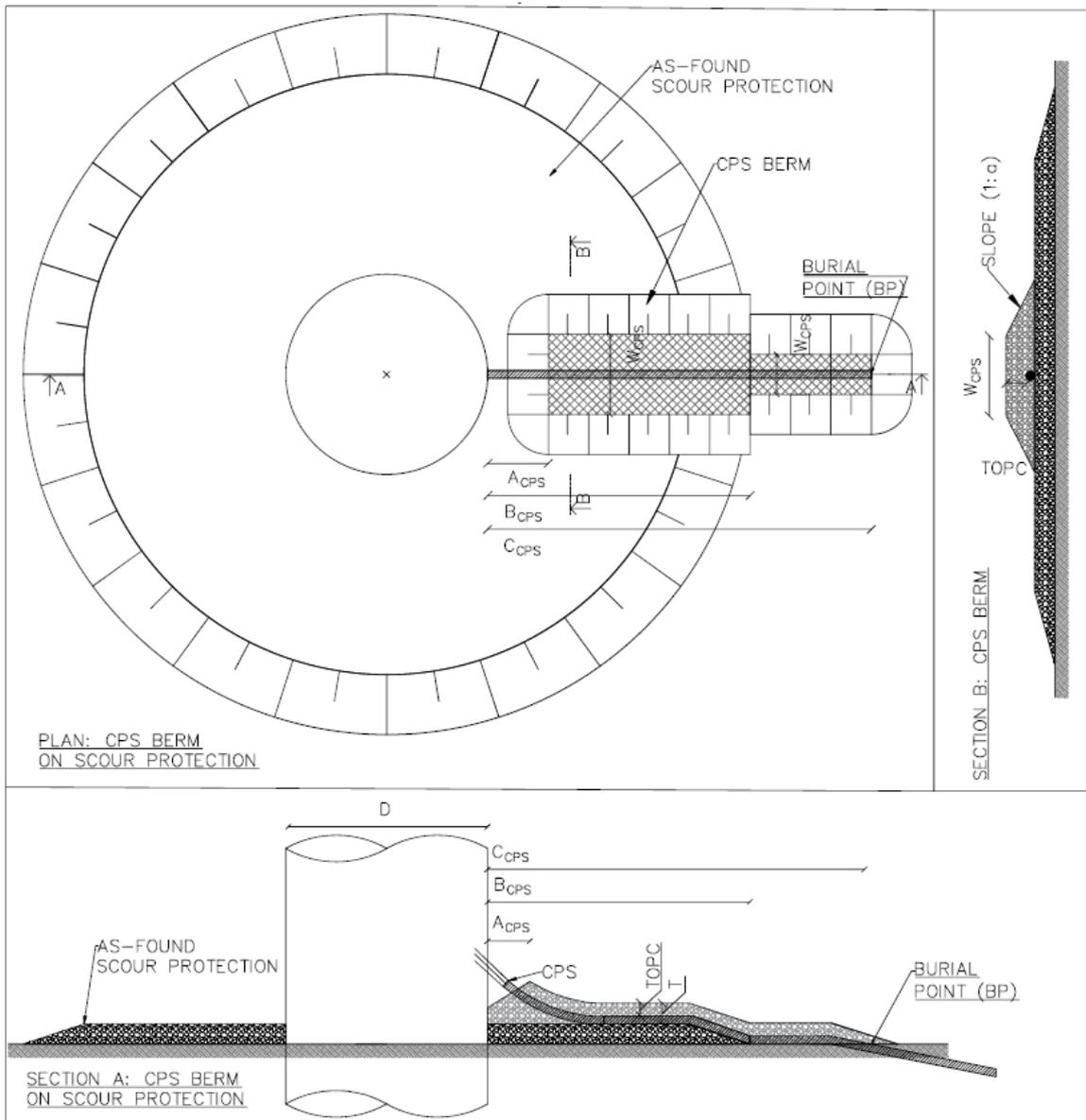
OPS number: 832

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Date: 20-01-2023

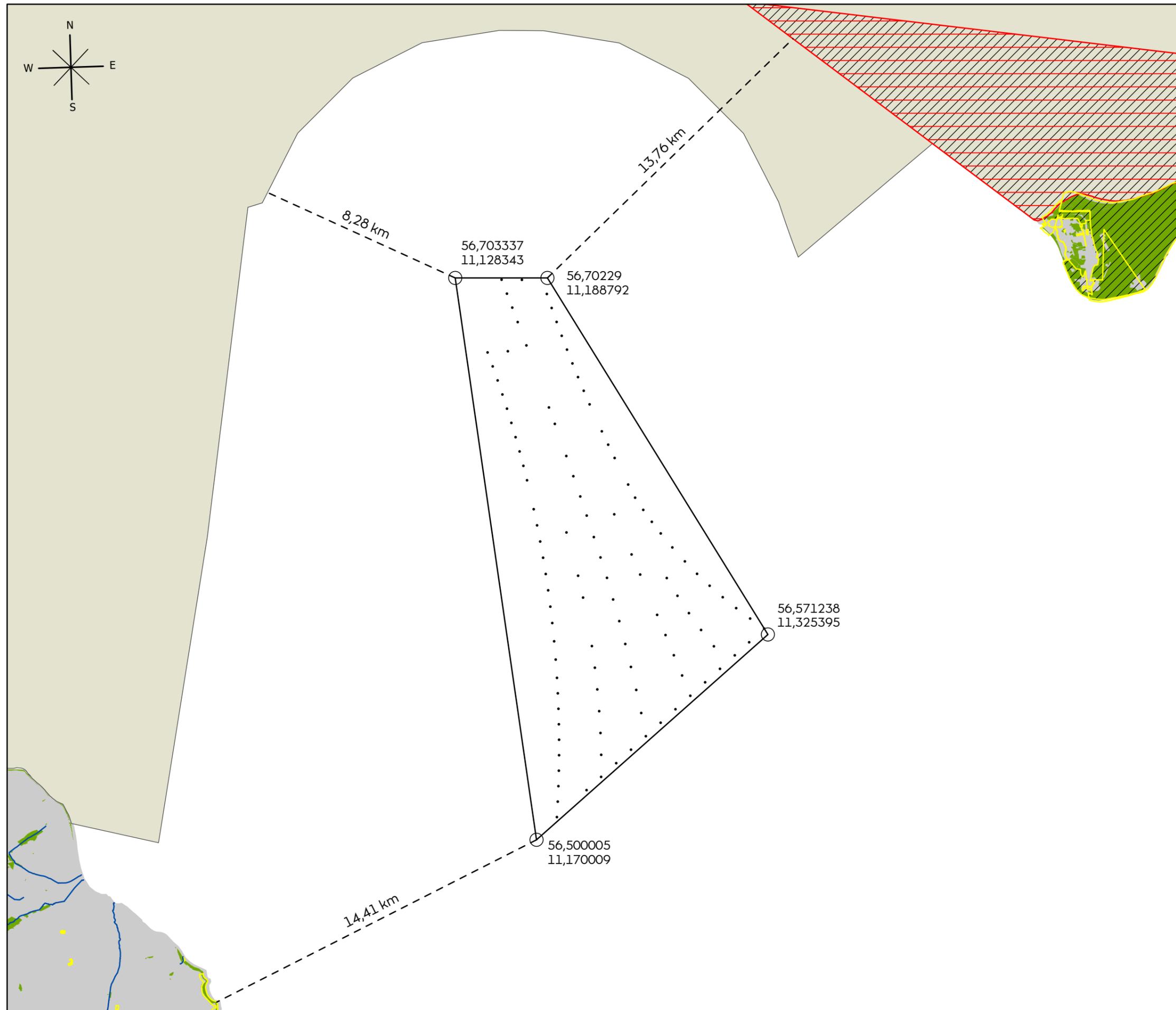


Design drawing



Design drawing. CPS rock berms on existing scour protection. Generic plan and section views.

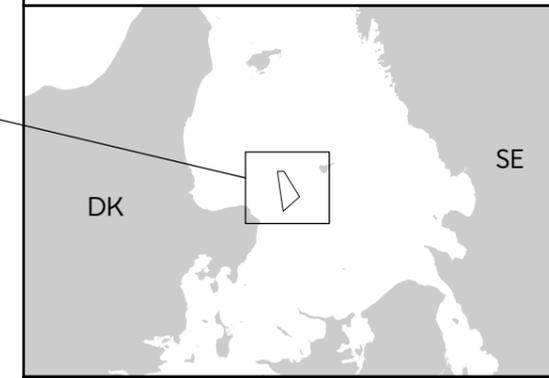
[from: Anholt offshore wind farm - Rock berm cover layer for CPS stabilization – WTG scour protected foundations, Design statement, Orsted Document (07657603_A)]



Anholt Offshore Wind Farm

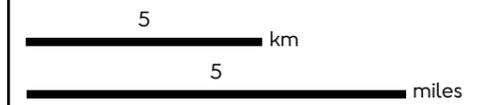
Nearby protected areas

- ANH01 Coordinates (Lat. Long. DD, WGS-84)
- - - ANH01 Distances
- Wind Turbine
- Wind Farm Border
- Rivers - Section 3 of the Danish Nature Conservation Act
- Areas - Section 3 of the Danish Nature Conservation Act
- Protected areas (national)
- ▭ Ramsar
- ▨ Natura 2000 Habitat
- Natura 2000 Bird protection



Coordinate system: ETRS 1989 UTM Zone 32N

Scale@A3: 1:150.000



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