

# East Anglia One

## NOTICE TO MARINERS

No. 23/2018

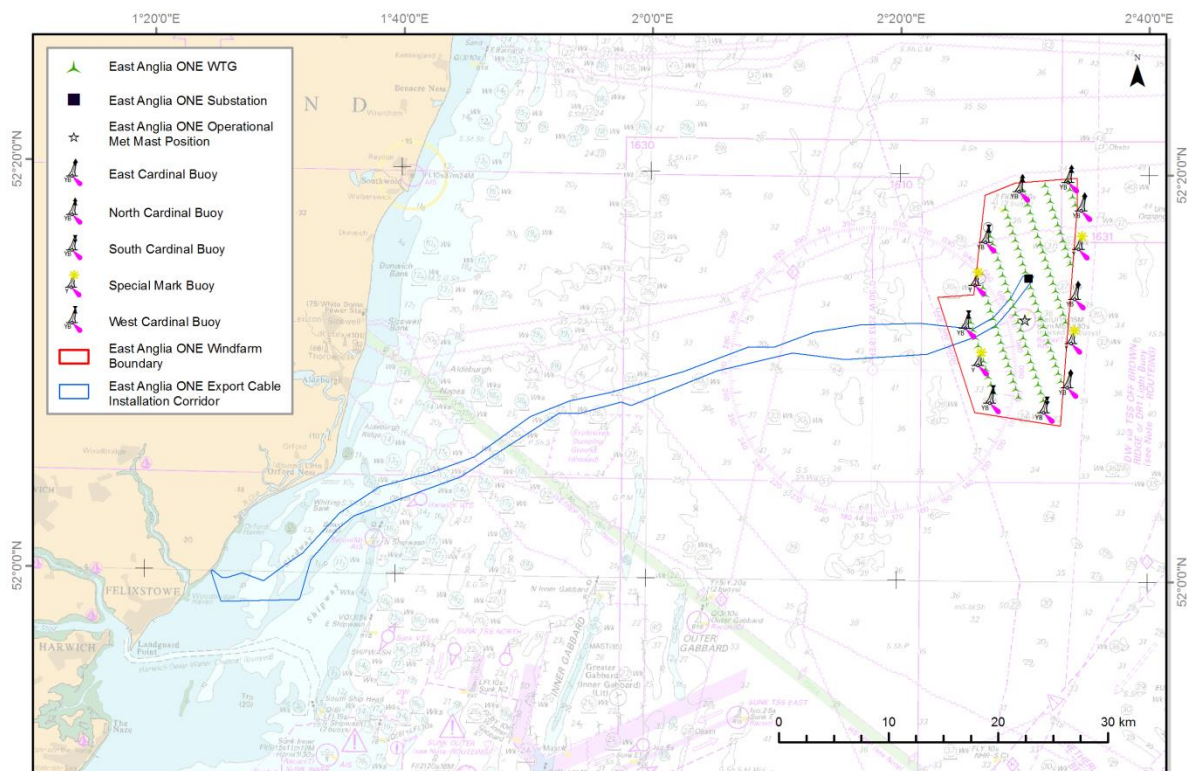
### East Anglia ONE Limited

### East Anglia One Construction Commencement

**NOTICE IS HEREBY GIVEN** East Anglia ONE Offshore Windfarm will commence construction March 12<sup>th</sup> 2018. Rock placement within the windfarm area will be the first operation.

#### Description

The East Anglia ONE Offshore Windfarm has a target power generation capacity of up to 714 MW with 102 Siemens 7MW turbines being installed. The East Anglia ONE(EA ONE) site is located in the southern North Sea within the south-eastern area of the East Anglia Zone, which was identified as part of The Crown Estate Round 3 offshore wind leasing process. The site covers an area of approximately 300 km<sup>2</sup>, and it is located approximately 45 km southeast of the town of Lowestoft.



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The timetable for construction subject to weather and operational requirements is as follows

Activity	Start	Finish
Commence rock placement	12/03/18	August 2018
Commence piling	March 2018	August 2018
Commence first export cable operations	April 2018	March 2019
Commence foundations	April 2018	November 2018
Commence second export cable operations	May 2019	October 2019
Commence array cables	March 2019	June 2019
Commence turbine installation	June 2019	
Windfarm operational		April 2020

#### Turbine locations

ID. Rev 1	Latitude North WGS84 (degrees, minutes)	Longitude East WGS84 (degrees,minutes)	ID. Rev 1	Latitude North WGS84 (degrees, minutes)	Longitude East WGS84 (degrees, minutes)
EA1 A03	52° 09.320'N	02° 27.589'E	EA1 B11	52° 12.594'N	02° 27.797'E
EA1 A04	52° 09.724'N	02° 27.439'E	EA1 B12	52° 12.988'N	02° 27.570'E
EA1 A05	52° 10.109'N	02° 27.233'E	EA1 B13	52° 13.401'N	02° 27.395'E
EA1 A06	52° 10.493'N	02° 27.026'E	EA1 B14	52° 13.746'N	02° 27.176'E
EA1 A07	52° 10.877'N	02° 26.819'E	EA1 B15	52° 14.130'N	02° 26.969'E
EA1 A08	52° 11.242'N	02° 26.599'E	EA1 B16	52° 14.514'N	02° 26.761'E
EA1 A09	52° 11.645'N	02° 26.404'E	EA1 B17	52° 14.898'N	02° 26.554'E
EA1 A10	52° 12.015'N	02° 26.187'E	EA1 C01	52° 08.970'N	02° 31.651'E
EA1 A11	52° 12.394'N	02° 25.976'E	EA1 C02	52° 09.354'N	02° 31.445'E
EA1 A12	52° 12.797'N	02° 25.753'E	EA1 C03	52° 09.738'N	02° 31.239'E
EA1 B02	52° 09.137'N	02° 29.658'E	EA1 C04	52° 10.122'N	02° 31.032'E
EA1 B03	52° 09.521'N	02° 29.452'E	EA1 C05	52° 10.506'N	02° 30.826'E
EA1 B04	52° 09.904'N	02° 29.201'E	EA1 C06	52° 10.890'N	02° 30.619'E
EA1 B05	52° 10.278'N	02° 29.063'E	EA1 C07	52° 11.274'N	02° 30.413'E
EA1 B06	52° 10.674'N	02° 28.832'E	EA1 C08	52° 11.670'N	02° 30.241'E
EA1 B07	52° 11.058'N	02° 28.625'E	EA1 C09	52° 12.043'N	02° 30.000'E
EA1 B08	52° 11.396'N	02° 28.396'E	EA1 C10	52° 12.427'N	02° 29.793'E
EA1 B09	52° 11.826'N	02° 28.211'E	EA1 C11	52° 12.837'N	02° 29.597'E
EA1 B10	52° 12.185'N	02° 27.989'E	EA1 C12	52° 13.195'N	02° 29.379'E

<b>ID. Rev 1</b>	<b>Latitude North WGS84 (degrees, minutes)</b>	<b>Longitude East WGS84 (degrees,minutes)</b>	<b>ID. Rev 1</b>	<b>Latitude North WGS84 (degrees, minutes)</b>	<b>Longitude East WGS84 (degrees, minutes)</b>
EA1 C13	52° 13.579'N	02° 29.172'E	EA1 D18	52° 15.681'N	02° 29.947'E
EA1 C14	52° 13.963'N	02° 28.965'E	EA1 D19	52° 16.065'N	02° 29.740'E
EA1 C15	52° 14.347'N	02° 28.758'E	EA1 D20	52° 16.449'N	02° 29.533'E
EA1 C16	52° 14.731'N	02° 28.551'E	EA1 D21	52° 16.833'N	02° 29.326'E
EA1 C17	52° 15.091'N	02° 28.326'E	EA1 D22	52° 17.217'N	02° 29.118'E
EA1 C18	52° 15.500'N	02° 28.137'E	EA1 D23	52° 17.601'N	02° 28.911'E
EA1 C19	52° 15.884'N	02° 27.930'E	EA1 D24	52° 17.985'N	02° 28.704'E
EA1 C20	52° 16.268'N	02° 27.722'E	EA1 D25	52° 18.369'N	02° 28.496'E
EA1 C21	52° 16.652'N	02° 27.515'E	EA1 E10	52° 12.823'N	02° 33.390'E
EA1 C22	52° 17.036'N	02° 27.308'E	EA1 E11	52° 13.207'N	02° 33.183'E
EA1 C23	52° 17.420'N	02° 27.100'E	EA1 E12	52° 13.592'N	02° 32.977'E
EA1 D03	52° 09.905'N	02° 33.007'E	EA1 E13	52° 13.976'N	02° 32.771'E
EA1 D04	52° 10.302'N	02° 32.839'E	EA1 E14	52° 14.360'N	02° 32.564'E
EA1 D05	52° 10.686'N	02° 32.633'E	EA1 E15	52° 14.744'N	02° 32.358'E
EA1 D06	52° 11.071'N	02° 32.426'E	EA1 E16	52° 15.128'N	02° 32.151'E
EA1 D07	52° 11.455'N	02° 32.220'E	EA1 E17	52° 15.513'N	02° 31.944'E
EA1 D08	52° 11.839'N	02° 32.014'E	EA1 E18	52° 15.897'N	02° 31.738'E
EA1 D09	52° 12.242'N	02° 31.776'E	EA1 E19	52° 16.281'N	02° 31.531'E
EA1 D10	52° 12.627'N	02° 31.658'E	EA1 E20	52° 16.665'N	02° 31.324'E
EA1 D11	52° 12.992'N	02° 31.394'E	EA1 E21	52° 17.049'N	02° 31.117'E
EA1 D12	52° 13.376'N	02° 31.188'E	EA1 E22	52° 17.433'N	02° 30.910'E
EA1 D13	52° 13.750'N	02° 31.023'E	EA1 E23	52° 17.818'N	02° 30.703'E
EA1 D14	52° 14.131'N	02° 30.736'E	EA1 E24	52° 18.202'N	02° 30.496'E
EA1 D15	52° 14.528'N	02° 30.568'E	EA1 E25	52° 18.586'N	02° 30.289'E
EA1 D17	52° 15.296'N	02° 30.154'E	EA1 E26	52° 18.970'N	02° 30.082'E

ID. Rev 1	Latitude North WGS84 (degrees,minutes)	Longitude East WGS84 (degrees,minutes)	ID. Rev 1	Latitude North WGS84 (degrees, minutes)	Longitude East WGS84 (degrees, minutes)
EA1 E27	52° 19.354'N	02° 29.875'E	EA1 F24	52° 18.382'N	02° 32.308'E
EA1 F17	52° 15.707'N	02° 33.717'E	EA1 F25	52° 18.766'N	02° 32.101'E
EA1 F18	52° 16.077'N	02° 33.548'E	EA1 F26	52° 19.150'N	02° 31.894'E
EA1 F19	52° 16.461'N	02° 33.342'E	EA1 F27	52° 19.535'N	02° 31.687'E
EA1 F20	52° 16.845'N	02° 33.135'E	EA1 G24	52° 18.598'N	02° 34.101'E
EA1 F21	52° 17.229'N	02° 32.928'E	EA1 G25	52° 18.982'N	02° 33.894'E
EA1 F22	52° 17.614'N	02° 32.722'E	EA1 G26	52° 19.366'N	02° 33.688'E
EA1 F23	52° 17.998'N	02° 32.515'E	EA1 G27	52° 19.750'N	02° 33.481'E

#### EA1 Offshore Substation

ID. Rev 1	Latitude North WGS84 (degrees, minutes)	Longitude East WGS84 (degrees,minutes)
EA1 OSS	52° 14.912'N	02° 30.361'E

#### Safety Zones

The following safety zones are in place

- A 500 metres safety zone around the location of each turbine, met mast, substation or their foundations comprising the East Anglia ONE Offshore Wind Farm whilst work is being performed, as indicated by the presence of construction vessels.
- A 50 metre safety zone surrounding each turbine, met mast, substation or their foundations comprising the East Anglia ONE Offshore Wind Farm whilst work is not ongoing on that turbine, met mast, substation or their foundations.

#### Contact Details

<b>Marine Coordination EA ONE</b> Scottish Power Renewables E mail: EA1_MCC@scottishpower.com Telephone: +44(0)1502509235 or +44(0)7800798003	<b>Marine Manager</b> Name: Graham Farrant E mail: gfarrant @scottishpower.com Telephone: +44(0)141614290 or +44(0) 7834 603291
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