



**SCOTTISHPOWER  
RENEWABLES**

# **East Anglia ONE North Offshore Windfarm**

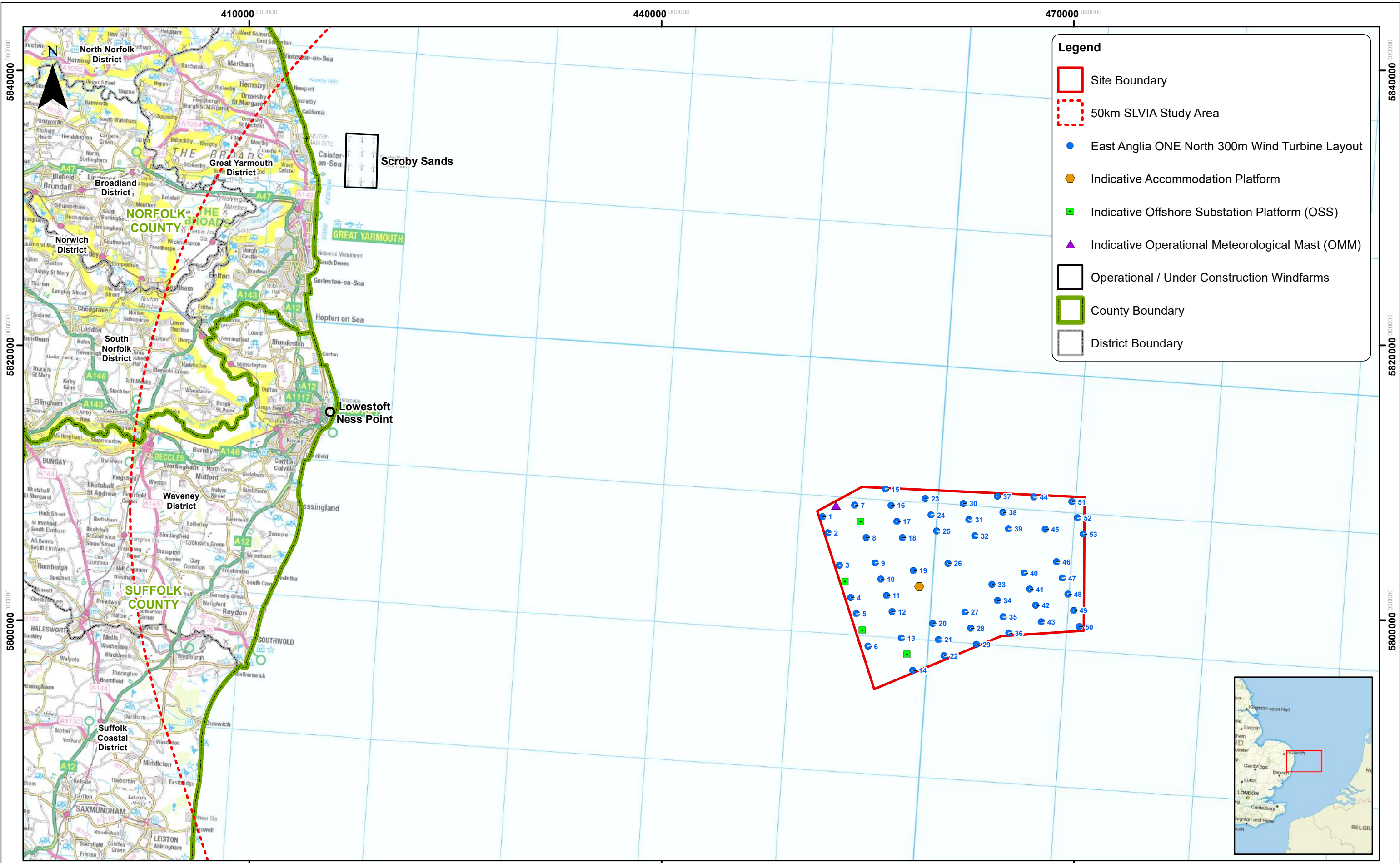
## **Chapter 28**

**Offshore Seascape, Landscape and  
Visual Amenity**

### **Figures**

**Preliminary Environmental Information  
Volume 2**

**This page is intentionally blank**



Rev	Date	By	Comment

3	16/01/2019	TH	Document Reference Update
2	20/12/2018	TH	Layout Update
1	12/11/2018	LA	Second Issue

Prepared:	TH
Checked:	SM
Approved:	LT

1:250,000  
Scale @ A3

0 5 10 15

Km

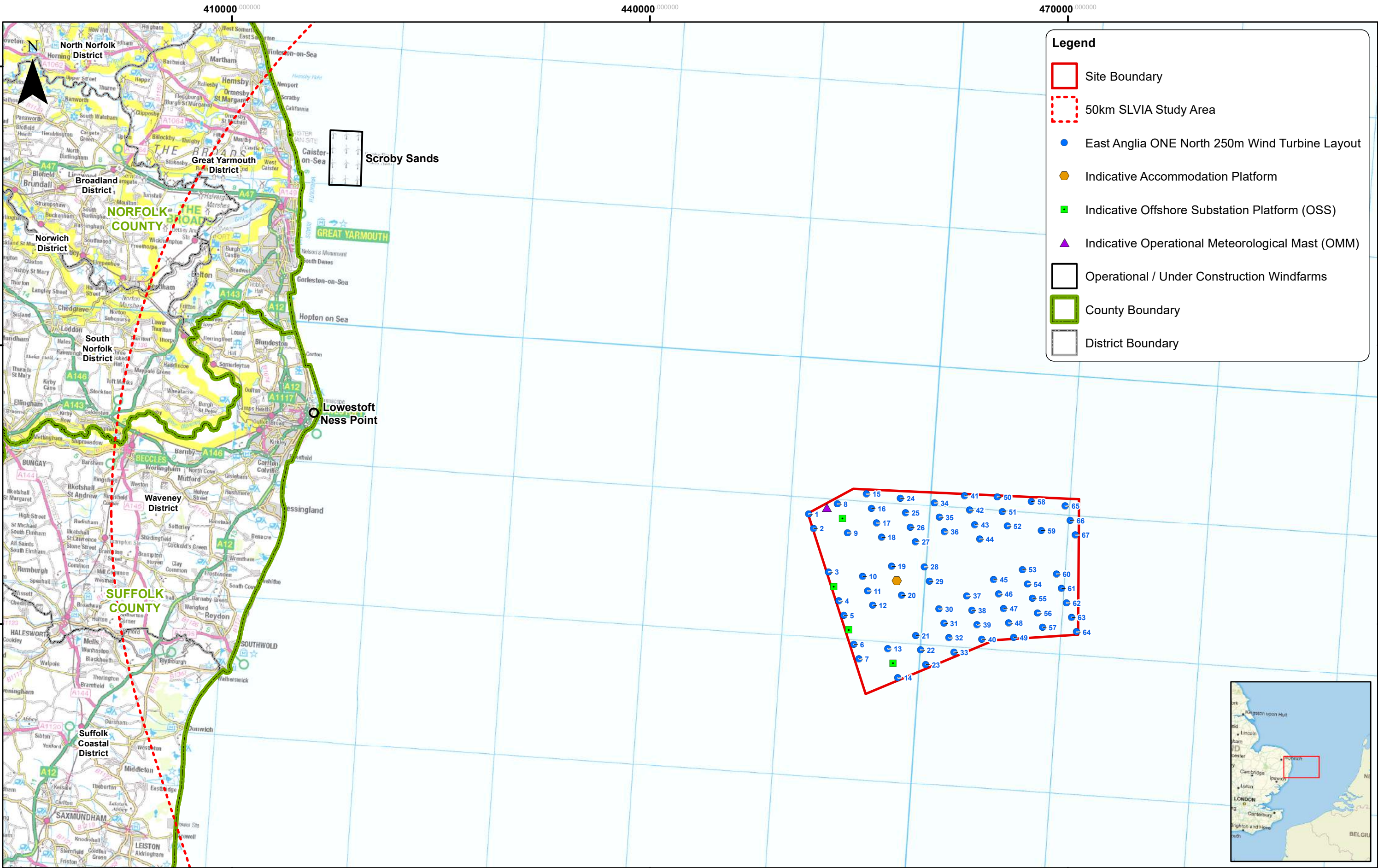
This map has been produced to the latest known information at the time of issue, and has been produced for your information only. Please consult with the SPR Offshore GIS team to ensure the content is still current before using the information contained on this map. To the fullest extent permitted by law, we accept no responsibility or liability (whether in contract, tort (including negligence) or otherwise in respect of any errors or omissions in the information contained in the map and shall not be liable for any loss, damage or expense caused by such errors or omissions. © Crown Copyright and SeaZone Solutions Limited. All rights reserved. Product Licence No. 082010.001. This product has been derived in part from material obtained from the UK Hydrographic Office with the permission of the Controller of Her Majesty's Stationery Office and UK Hydrographic Office. NOT TO BE USED FOR NAVIGATION. Contains Ordnance Survey digital data. © Crown copyright. All rights reserved 2018 Licence number 0100031873.

East Anglia ONE North

SLVIA Project Envelope  
15 MW Layout 53 Turbines (300m Blade Tip)

Doc Ref	EA1N-DEVWF-ENV-REP-IBR-000297		
Rev	3	Datum: WGS 1984	
Date	16/01/19	Projection: Zone 31N	
Figure	28.1		





3	16/01/2019	TH	Document Reference Update			1:250,000
2	20/12/2018	TH	Layout Update	Prepared:	LA	Scale @ A3
1	12/11/2018	LA	Second Issue	Checked:	SM	
Rev	Date	By	Comment	Approved:	LT	

0

5

10

15

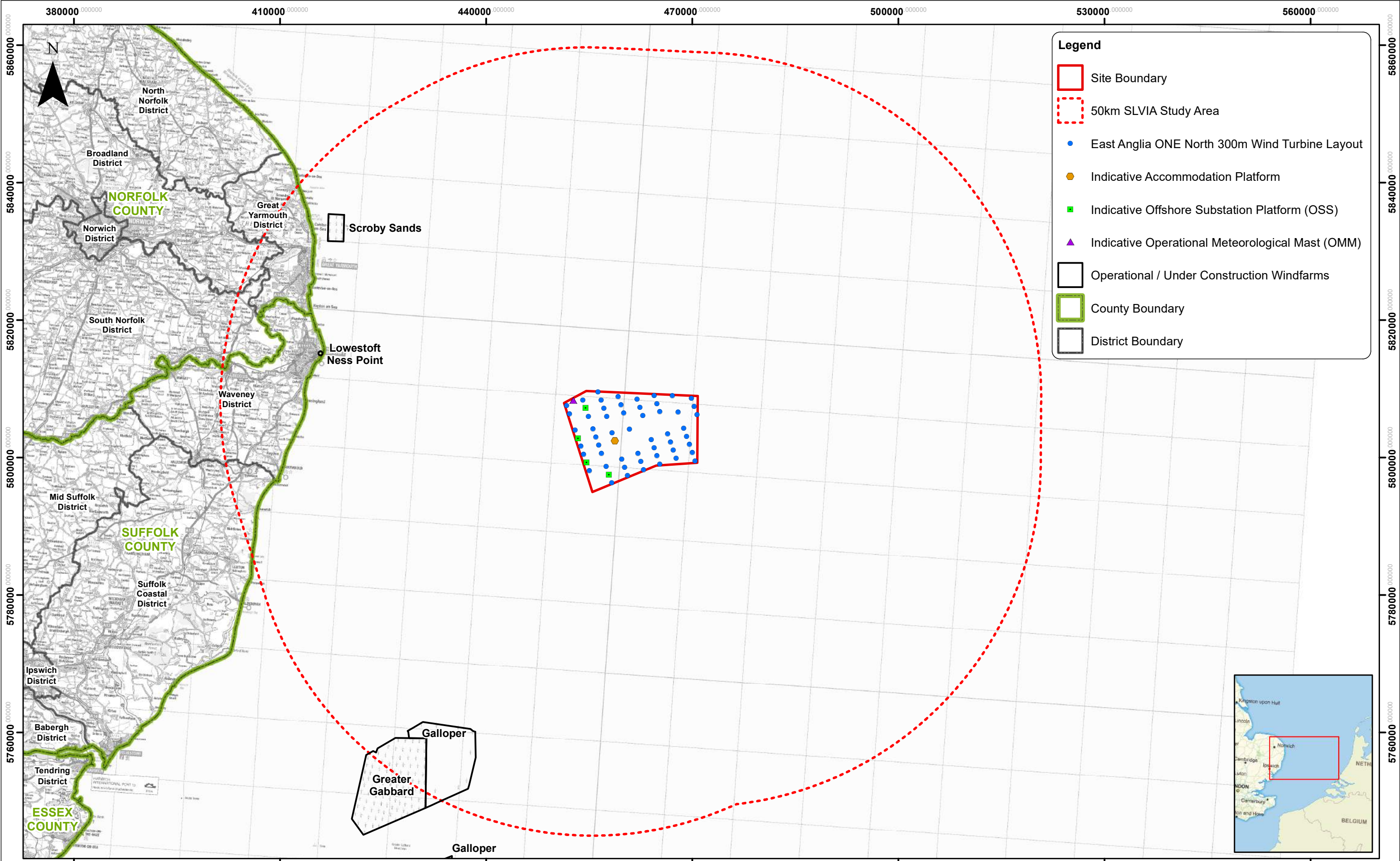
Km

### East Anglia ONE North

SLVIA Alternative Project Envelope  
12 MW Layout - 67 Turbines (250m Blade Tip)

Doc Ref	EA1N-DEVWF-ENV-REP-IBR-000297	
Rev	3	Datum: WGS 1984
Date	16/01/19	Projection: Zone 31N
Figure	28.2	





Legend

Site Boundary

50km SLVIA Study Area

East Anglia ONE North 300m Wind Turbine Layout

Indicative Accommodation Platform

Indicative Offshore Substation Platform (OSS)

Indicative Operational Meteorological Mast (OMM)

Operational / Under Construction Windfarms

County Boundary

District Boundary

	3	16/01/2019	TH	Document Reference Update			1:500,000
	2	20/12/2018	TH	Layout Update	Prepared:	LA	Scale @ A3
	1	12/11/2018	LA	Second Issue	Checked:	SM	
	Rev	Date	By	Comment	Approved:	LT	

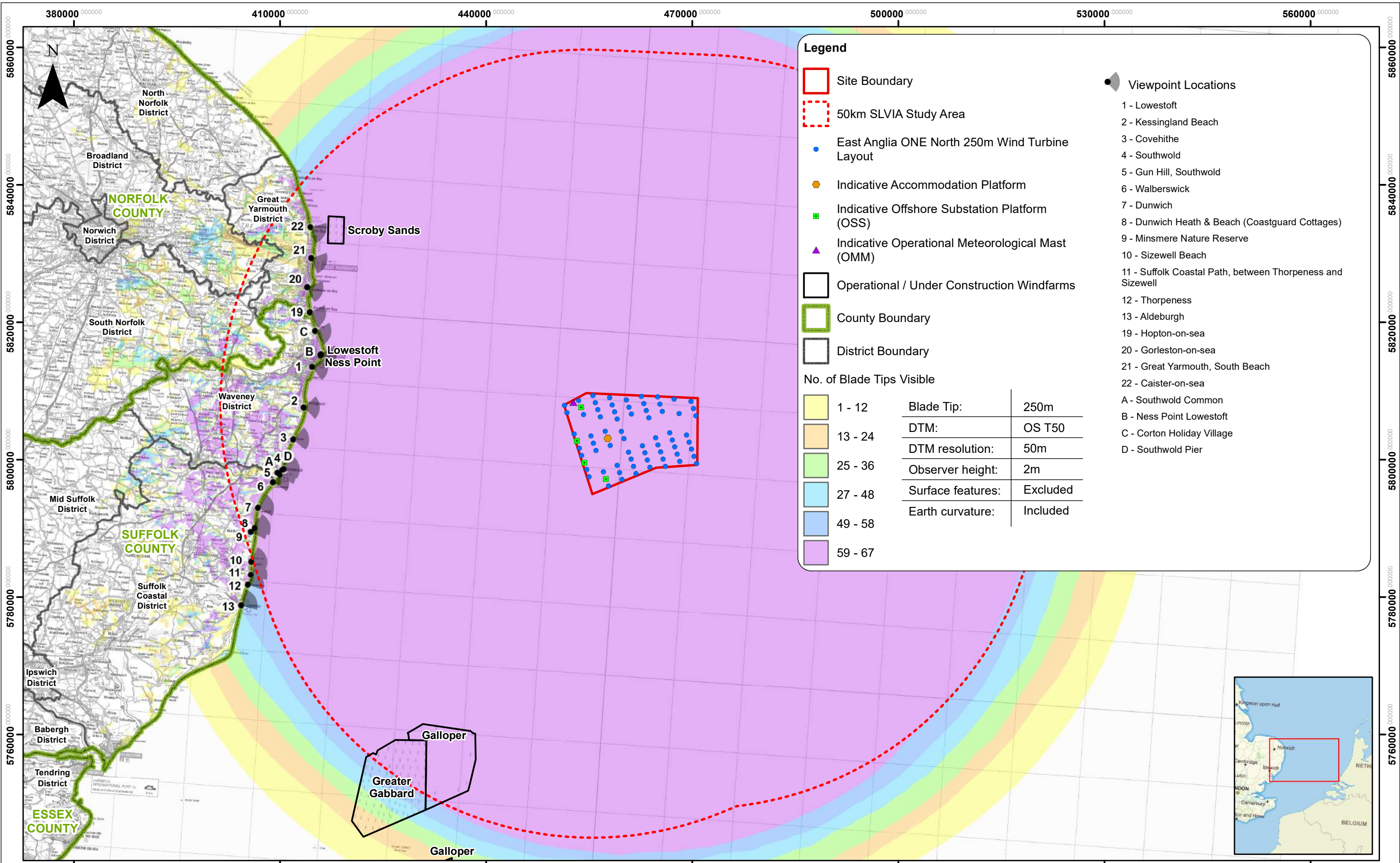
This map has been produced to the latest known information at the time of issue, and has been produced for your information only. Please consult with the SPR Offshore GIS team to ensure the content is still current before using the information contained on this map. To the fullest extent permitted by law, we accept no responsibility or liability (whether in contract, tort (including negligence) or otherwise in respect of any errors or omissions in the information contained in the map and shall not be liable for any loss, damage or expense caused by such errors or omissions. © Crown Copyright and SeaZone Solutions Limited. All rights reserved. Product Licence No. 082010.001. This product has been derived in part from material obtained from the UK Hydrographic Office with the permission of the Controller of Her Majesty's Stationery Office and UK Hydrographic Office. NOT TO BE USED FOR NAVIGATION. Contains Ordnance Survey digital data. © Crown copyright. All rights reserved 2018 Licence number 0100031673.

East Anglia ONE North

Site Location and SLVIA Study Area

Doc Ref	EA1N-DEVWF-ENV-REP-IBR-000297	
Rev	3	Datum: WGS 1984
Date	16/01/19	Projection: Zone 31N
Figure	28.3	





Legend

- Site Boundary
  - 50km SLVIA Study Area
  - East Anglia ONE North 250m Wind Turbine Layout
  - Indicative Accommodation Platform
  - Indicative Offshore Substation Platform (OSS)
  - Indicative Operational Meteorological Mast (OMM)
  - Operational / Under Construction Windfarms
  - County Boundary
  - District Boundary
- | No. of Blade Tips Visible |                   |          |
|---------------------------|-------------------|----------|
| 1 - 12                    | Blade Tip:        | 250m     |
| 13 - 24                   | DTM:              | OS T50   |
| 25 - 36                   | DTM resolution:   | 50m      |
| 27 - 48                   | Observer height:  | 2m       |
| 49 - 58                   | Surface features: | Excluded |
| 59 - 67                   | Earth curvature:  | Included |

Viewpoint Locations

- 1 - Lowestoft
- 2 - Kessingland Beach
- 3 - Covehithe
- 4 - Southwold
- 5 - Gun Hill, Southwold
- 6 - Walberswick
- 7 - Dunwich
- 8 - Dunwich Heath & Beach (Coastguard Cottages)
- 9 - Minsmere Nature Reserve
- 10 - Sizewell Beach
- 11 - Suffolk Coastal Path, between Thorpeness and Sizewell
- 12 - Thorpeness
- 13 - Aldeburgh
- 19 - Hopton-on-sea
- 20 - Gorleston-on-sea
- 21 - Great Yarmouth, South Beach
- 22 - Caister-on-sea
- A - Southwold Common
- B - Ness Point Lowestoft
- C - Corton Holiday Village
- D - Southwold Pier

3	16/01/2019	TH	Document Reference Update			1:500,000
2	20/12/2018	TH	Layout Update	Prepared:	TH	Scale @ A3
1	12/11/2018	LA	Second Issue	Checked:	SM	
Rev	Date	By	Comment	Approved:	LT	

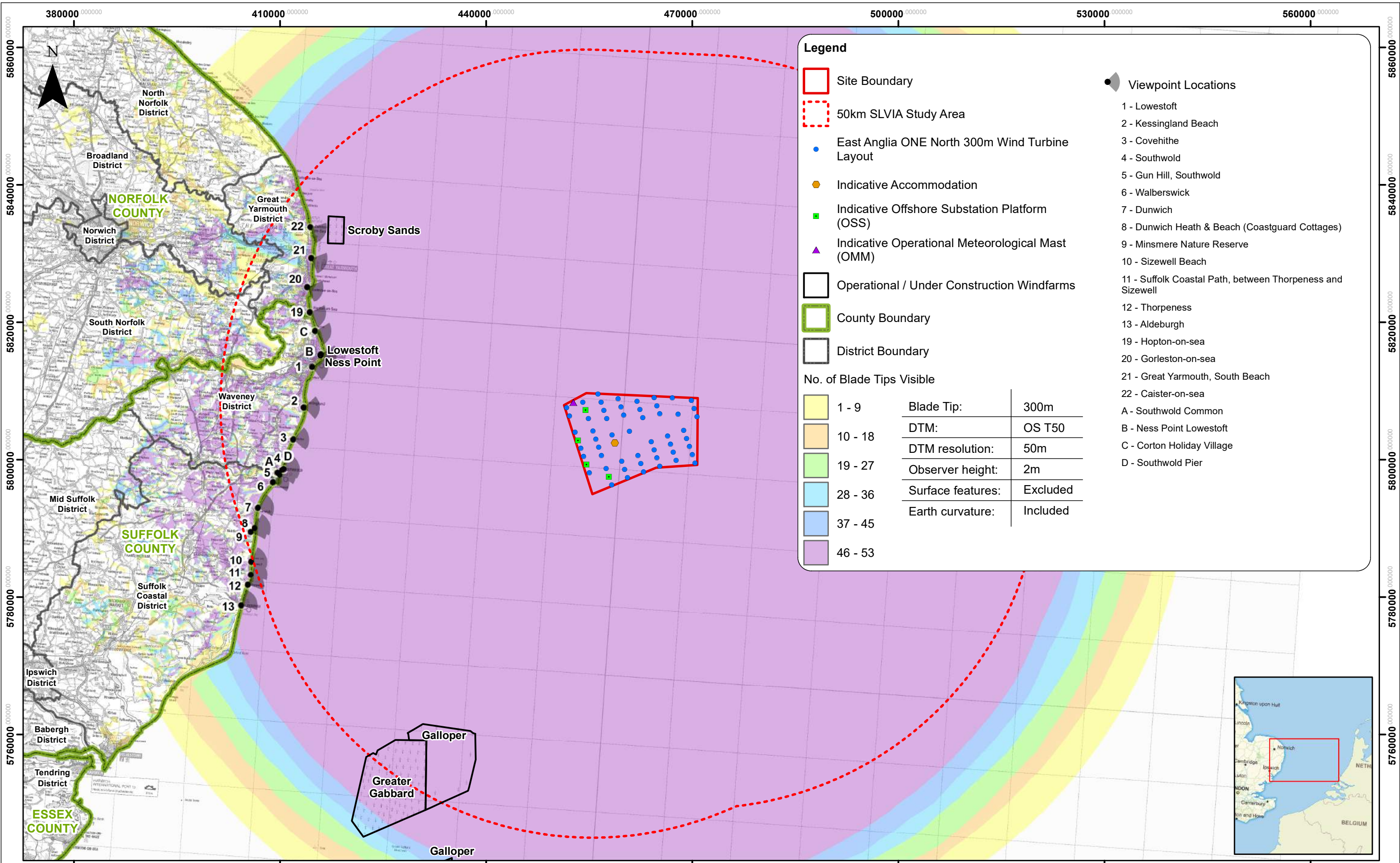
0 10 20 30 Km

**East Anglia ONE North**

Blade Tip ZTV (250m) with Viewpoint Locations - 50 km Study Area

Doc Ref	EA1N-DEVWF-ENV-REP-IBR-000297		
Rev	3	Datum: WGS 1984	
Date	16/01/19	Projection: Zone 31N	
Figure	28.4		





3	16/01/2019	TH	Document Reference Update			1:500,000
2	20/12/2018	TH	Layout Update	Prepared:	TH	Scale @ A3
1	12/11/2018	LA	Second Issue	Checked:	SM	
Rev	Date	By	Comment	Approved:	LT	

0 10 20 30 Km

**East Anglia ONE North**

Blade Tip ZTV (300m) with Viewpoint Locations - 50 km Study Area

Doc Ref	EA1N-DEVWF-ENV-REP-IBR-000297		
Rev	3	Datum: WGS 1984	
Date	16/01/19	Projection: Zone 31N	
Figure	28.5		