

LEGEND

PLANVIEW

- ⊕ Projection grid (UTM)
- Boundary WFS-1
- Boundary WFS-2
- Investigation area boundary WFS-1 / WFS-2
- Wind Farm Zone boundary

TRACK PLOTS

- 64-6400 Sailed track with multi channel sparker equipment (CDP position)
Survey line name/ MC sparker profile position

NOTES

EQUIPMENT

Surface positioning	: Trimble SP5855 RTK
Multibeam systems	: Dual head R250nc 2024 (280/320 kHz)
Motion reference unit	: iXBuX Octans IV
Heading reference unit	: iXBuX Octans IV
Sub-surface positioning	: Simrad Kongsberg HiPAP 350P USBL
Magnetometer	: Geometrics G-882
Side scan sonar	: Edgetech 4200MP dual-channel SSS (300/600 kHz)
Sound velocity probe(s)	: Valeport MiniVP
Multi-channel profiler	: QMSX Geo-Source 200 LW & Multi-Trace 24/48 acquisition system
Bottom-bottom speaker	: Innomar SES-2000

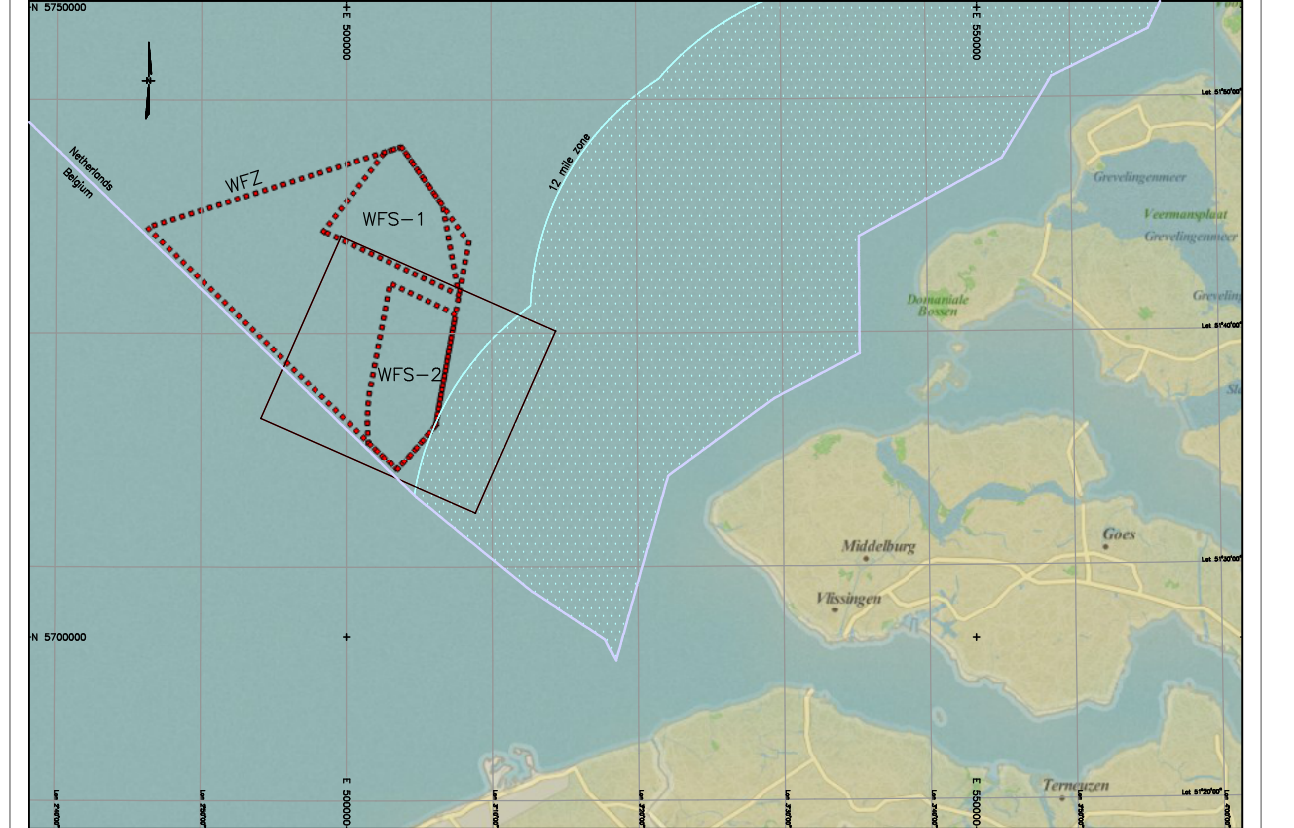
GEODETIC PARAMETERS


GEODETIC DATUM	: ETRS89	PROJECTION	: UTM (North)
Ellipsoid	: GRS 1980	UTM zone	: 31 (3° E)
Semi-major axis	: 6378137.000m	False Easting	: 500000m
Semi-minor axis	: 6356752.314m	False Northing	: 0m
Inverse flattening	: 298.2572221010	Scale factor	: 0.9996

VERTICAL REFERENCE

All depths in metres reduced to LAT using GEONZ97 and LAT-NZ modeling

KEYPLAN

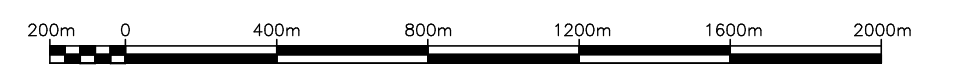


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**GEOPHYSICAL SITE INVESTIGATION SURVEY
BORSSELE WINDFARM SITE 2**

TRACK PLOTS MULTI CHANNEL SPARKER

SCALE 1:20.000



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REVISION

Chart		Prepared & checked (DEP)		Approved (Client)	
1 of 1	Prepared	Checked	Date	Name	Signature
WFLD	WWE	SPI	03-03-2015		
WFLD	SPI	ALA	27-03-2015		
WFLD					
Surveyor(s)			Survey period	Vessel(s)	
Tracie MCS			January & February 2015	"MV SEAZIP SURVEYOR"	
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