



### CHW04 Greater Changhua Cable Laying Permit Overview

- CHW0102, CHW2204 Offshore Export Cable Corridor Boundary
- CHW04 Boundary
- ▭ CHW04 Greater Changhua Wind Farm
- ▭ Greater Changhua Wind Farms
- ▭ CHW0102, CHW2204 Offshore Export Cable Corridor

Source: World Topographic Map (© ESRI)

Coordinate system: TWD 1997 TM Taiwan  
 Scale@A3: 1:250,000

0 2 4 6 8 10 Kilometers  
 0 2 4 6 8 Miles

REV	REMARK	DATE
1	First Issue	2022-11-01
		2024-01-18

Doc. No. 411  
 CHW04 Cable Laying Permit  
 Created by: SANNU  
 Checked by: MOJUNA & ERWU  
 Accepted by: PRACTI/DAMU  
 Approved by: MRAZM

附件一 Attachment 1

表 1-大彰化西南(二階)風場開發範圍點位座標表

點位	TWD97 座標系統		WGS84 座標系統	
	東距 Easting	北距 Northing	經度 Longitude	緯度 Latitude
14-1	135242.42	2671079.41	119° 52' 15.187" E	24° 08' 26.895" N
14-2	133729.18	2668688.18	119° 51' 22.286" E	24° 07' 08.782" N
14-3	118670.52	2669330.10	119° 42' 28.876" E	24° 07' 25.392" N
14-4	123665.35	2677065.37	119° 45' 23.305" E	24° 11' 38.241" N
14-5	131138.59	2671330.23	119° 49' 49.775" E	24° 08' 33.952" N

表 2-大彰化西北風場開發範圍點位座標表

點位	TWD97 座標系統		WGS84 座標系統	
	東距 Easting	北距 Northing	經度 Longitude	緯度 Latitude
12-1	129089.86	2685292.77	119° 48' 33.004" E	24° 16' 07.153" N
12-2	143699.29	2684443.01	119° 57' 11.150" E	24° 15' 43.348" N
12-3	138862.45	2676799.81	119° 54' 21.809" E	24° 11' 33.740" N
12-4	124121.26	2677598.53	119° 45' 39.290" E	24° 11' 55.700" N

附件一 Attachment 1

表 3-大彰化海纜廊道開發範圍點位座標表

點位	TWD97 座標系統		WGS84 座標系統	
	東距 Easting	北距 Northing	經度 Longitude	緯度 Latitude
1	154057.20	2678552.35	120° 03' 19.758" E	24° 12' 34.300" N
2	156377.81	2675710.01	120° 04' 42.657" E	24° 11' 02.424" N
3	175925.83	2671045.89	120° 16' 16.119" E	24° 08' 34.575" N
4	176875.00	2670923.69	120° 16' 49.761" E	24° 08' 30.762" N
5	178927.99	2670516.80	120° 18' 02.549" E	24° 08' 17.875" N
6	183518.92	2669151.84	120° 20' 45.383" E	24° 07' 34.229" N
7	187024.17	2669058.40	120° 22' 49.540" E	24° 07' 31.710" N
8	189175.87	2668726.29	120° 24' 05.795" E	24° 07' 21.218" N
9	188726.90	2668098.83	120° 23' 49.990" E	24° 07' 00.761" N
10	186983.78	2668457.74	120° 22' 48.203" E	24° 07' 12.180" N
11	183334.35	2668548.01	120° 20' 38.946" E	24° 07' 14.574" N
12	178729.60	2669660.69	120° 17' 55.674" E	24° 07' 50.016" N
13	176786.46	2670045.79	120° 16' 46.784" E	24° 08' 02.213" N
14	176551.66	2670064.95	120° 16' 38.465" E	24° 08' 02.796" N
15	175816.79	2670031.97	120° 16' 12.444" E	24° 08' 01.601" N
16	175511.76	2670013.77	120° 16' 01.644" E	24° 08' 00.957" N
17	155849.71	2674705.15	120° 04' 24.182" E	24° 10' 29.651" N
18	150078.56	2673033.77	120° 01' 00.145" E	24° 09' 34.049" N

船名 Vessel Name	Orient Explorer
Vessel Type	Offshore Support Vessel
Flag State	Taiwan(R.O.C)
Call Sign	BR4703
總噸數 Gross Tonnage	1,759 tons
船長 LOA	60 m
船寬 Width	16m
IMO	9625114
MMSI	416255500



Operator / Vessel Contact				
職位 Position	姓名 Name	公司 Company	電話 Mobile Phone	Email
Vessel Operator	Vessel Operator	Dong Fang Offshore Co. Ltd.	+886-4-2254-6965	<a href="mailto:csv.operations@dfo.com.tw">csv.operations@dfo.com.tw</a>

船名 Vessel Name	Seahorse
Vessel Type	DP2 Fall Pipe Vessel
Flag State	Netherlands
Call Sign	PCAP
總噸數 Gross Tonnage	19,516 tons
船長 LOA	153.23m
船寬 Width	38m
IMO	8213744
MMSI	244137000



Operator / Vessel Contact				
職位 Position	姓名 Name	公司 Company	電話 Mobile Phone	Email
Captain	Captain DP FPV Seahorse	DEME Offshore NL	+6596843634	<a href="mailto:Seahorse-captain@deeproek.nl">Seahorse-captain@deeproek.nl</a>

船名 Vessel Name	Boka Atlantic
Vessel Type	Offshore Construction Vessel
Flag State	Marshall Islands
Call Sign	V7FB3
總噸數 Gross Tonnage	8,842 tons
船長 LOA	115.4m
船寬 Width	28m
IMO	9545675
MMSI	538007721



Operator / Vessel Contact				
職位 Position	姓名 Name	公司 Company	電話 Mobile Phone	Email
Operations Manager	Reuben Varghese	Boskalis Offshore Transport Services N.V.	+886975811005	Reuben.varghese@boskalis.com; Schmedding.jules@deme- group.com

船名 Vessel Name	Normand Baltic
Vessel Type	Offshore Construction Support Vessel
Flag State	Isle of man
Call Sign	2DAO6
總噸數 Gross Tonnage	4,792 tons
船長 LOA	96.3m
船寬 Width	20m
IMO	9468190
MMSI	235077315



Operator / Vessel Contact				
職位 Position	姓名 Name	公司 Company	電話 Mobile Phone	Email
Vessel Operator	Mishoo Sahay	Solstad	+65 3125 2373	<a href="mailto:mishoo.sahay@solstad.com">mishoo.sahay@solstad.com</a>

船名 Vessel Name	Brabo
Vessel Type	Dredger
Flag State	Indonesia
Call Sign	YDSD2
總噸數 Gross Tonnage	11,136 tons
船長 LOA	122.19m
船寬 Width	28m
IMO	9382372
MMSI	525401386



Operator / Vessel Contact				
職位 Position	姓名 Name	公司 Company	電話 Mobile Phone	Email
Operations Manager	Jules Schmedding	DEME- Group	+886975811005	<a href="mailto:Schmedding.Jules@deme-group.com">Schmedding.Jules@deme-group.com</a>

船名 Vessel Name	Nile River
Vessel Type	Dredger
Flag State	Netherlands
Call Sign	PEBF
總噸數 Gross Tonnage	16,153 tons
船長 LOA	144m
船寬 Width	28m
IMO	9187007
MMSI	246472000



Operator / Vessel Contact				
職位 Position	姓名 Name	公司 Company	電話 Mobile Phone	Email
Operations Manager	Jules Schmedding	DEME- Group	+886975811005	<a href="mailto:Schmedding.Jules@deme-group.com">Schmedding.Jules@deme-group.com</a>