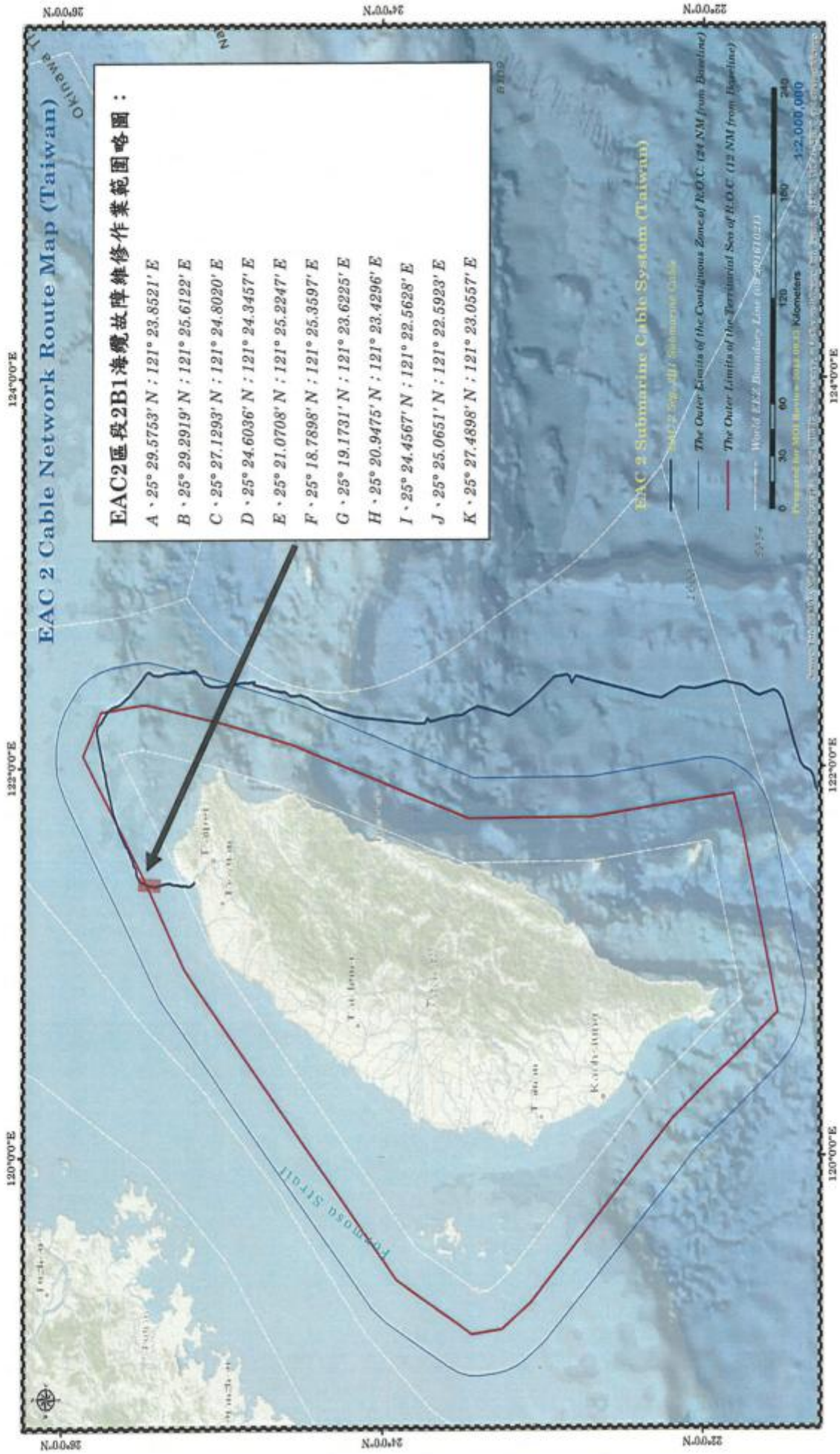


# 附件一(A)

## 東亞交匯二號海纜系統 (EAC2) 區段 2B1 海纜故障維修作業 (OP#26) 範圍略圖

1. 故障地點：經初步測量判定故障點約位於台灣北部外海約 28 公里處，其位置為：25° 24.2043' N；121° 23.5203' E (水深約為 105 公尺)
2. 維修作業區域：詳如下列 (作業範圍將於確定故障位置後縮小調整)
3. 作業期間：自民國 115 年 05 月 05 日起至民國 115 年 05 月 20 日止 (實際作業期間將隨故障情況、修理進度、當時海象及疫情狀況而調整)
4. 維修作業船舶：伊勒代克斯號 (ILE D'AIX) 海纜船





附件二：東亞交匯一號海纜系統 (EAC2) 區段 2B1 故障搶修時間表 (含時間、作業內容)

作業海域：台灣北方外海

作業船舶：伊勒代克斯號 (ILE D' AIX) 海纜船

編號	作業時間	作業內容
1	2026/04/27   2026/05/04	收到海纜維修通知； 作業許可申請； 海纜船作業前置準備工作。
2	2026/05/05	前往維修海域； 以水下載具 ROV 進行尋找故障位置； 撈鈎與海纜切斷作業。
3	2026/05/06   2026/05/10	撈起第一端海纜，開始測試作業； 確認海纜障礙位置； 海纜末端處理、準備海纜初始接續作業。
4	2026/05/11	海纜初始接續與測試作業。
5	2026/05/12	接續後海纜佈放作業； 海纜末端處理、準備海纜最終接續作業。
6	2026/05/13	海纜最終接續與測試作業。
7	2026/05/14	水下載具 ROV 準備進行 PLIB 作業。
8	2026/05/15   2026/05/19	海事備用時間
9	2026/05/20	離開作業海域；維修任務結束。

備註：

上列作業時間及作業內容供參考 (實際作業期間將隨故障情況、修理進度、當時海象及疫情狀況而調整)

### 附件三：伊勒代克斯號（ILE D' AIX）海纜船船舶照片及規格資料

主要規格：

151.54 m (長); 21.6 m (寬); 14.0 m (深); 12,384 ton (總噸位); 3,715 ton (淨噸位)

船 級：特殊儀裝佈纜船 (Cable Ship) 國 籍：法國籍 (FRANCE)

AIS 系統：MMSI No. 228018600 & IMO No. 9009310

船 呼 (Call Sign)：FICI



「伊勒代克斯號 (ILE D' AIX)」技術規格

GENERAL (一般規格)

Type (類別)	Cable Repair/Laying Vessel (佈纜維修船)
Port of registry / Flag (註冊港 / 掛旗)	Marseille, FRANCE (法國)
Call Sign (船呼)	FICI
Official No (官方編號)	RI930459U
MMSI	228018600
IMO No.	9009310
Classification (類別)	I X HULL X MACH X AUT-UMS Special Service Cable Ship Unrestricted
Year Built (建造年份)	1992 ; KeppelFels Ltd
Dynamic Positioning (動態定位系統)	DP II

MAIN DIMENSION (主要尺寸)

L.O.A. (總長度)	151.54 m
Length Between Perpendiculars(垂線間的長度)	130.75 m
Breadth Moulded (模寬)	21.60 m
Summer Draught (夏季吃水深度)	7.80 m
Depth Moulded (模深)	14.00 m
Gross Tonnage International (國際總重)	12,384 ton
Net Tonnage International (國際淨重)	3,715 ton
Deadweight Approx. (載重約)	7,744 mt

SPEED (船速)

Service Speed (最大航速)	13.5 knots (節)
Endurance (續航力)	50 天

ACCOMMODATIONS (住艙)

Single Cabins (單人艙)	8 x 1 = 8 人
Double Cabins (雙人艙)	40 x 2 = 80 人
4 Crew Cabins (4 人艙)	27 x 4 = 108 人
6 Crew Cabins (6 人艙)	2 x 6 = 12 人

### ENGINE and PROPULSION (引擎及推進裝置)

Propellers (推進器)	3 x Synchronous Wartsila 9R32D
Thruster (輸出)	3,300 KW
Transit Speed (航行速度)	11.5 Knots
Bow Thrusters (艏推進器)	2 x KaMeWa TT2400G/BMS-CP Ø 2400 mm - 4 blades
Aft Thrusters (尾推進器)	2 x Azimuth KaMeWa 2800/28 RON-CP Ø 2800 mm - 4 blades

### AUXILIARIES (輔助設備)

D / G Engine Type	2 x Wartsila 6R22MD
Rating	990 kW
Voltage	3 x 4160v, 60 hz
Do / Consumption	37 m <sup>3</sup> /day at 13.5kts 18 m <sup>3</sup> /day at 6.0kts
Emergency Generator	Detroit Engine 8V-92TA - 300 kW

### DECK EQUIPMENT (甲板設備)

Force Deck Crane	1 x 5 mT @ 13.8m Hydralift 1 x 10 mT @ 20m Hydralift
AFT Deck Crane	1 x 3 mT @ 16 m Hydralift 1 x 10 mT @ 20m Hydralift
AFT Deck A-Frame	1 x 30 mT SWL (11m clearance)

### CABLE TANK CAPACITIES (海纜艙容量)

Cable Tank Capacity (海纜艙容量)	Main Cable Tank (主海纜艙): 1 x 1,033 m <sup>3</sup> Spare Cable Tank (備用海纜艙): 1 x 1,033 m <sup>3</sup> 1 x 341 m <sup>3</sup>
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### REMOTELY OPERATED VEHICLE (水下遙控載具)

1 x ROV	Work Class ROV 400
Maximum Depth Rating	2,500 m
Weight in Air	9.8 mT with tracks / 9 mT without tracks
Total Power	300 kW (400 HP)
Jetting Tool	1 x 1.5 m Jetting Sword 1 x 2 m Jetting Sword

SURVEY and NAVIGATION EQUIPMENT ( 勘測與導航設備 )

Gyrocompass	2 x Anschutz Compass STD 22 1 x C-PLATZ NAVIGAT X Mk 1
USBL	USBL system: GAPS Antenna - IXSea
Hydro Acoustic Equipment	2 x Type 8190, Wideband Mini Transponder Sonardyne 1 x Type 919 Applied Acoustics, Mini Beacon 1 x Type 962 Applied Acoustics, MF Beacon Transponder 1 x Type 965 Applied Acoustics, MF Beacon Transponder 1 x Type 1035 Applied Acoustics, Beacon 2 x Type 1039 Applied Acoustics, Beacon
Dynamic Positioning System	DP Kongsberg SDP21 2 Operating stations and 2 controllers
Echo Sounder	Shallow water: Elac Nautik LAZ 5100 / 1 transducer Deep water: Simrad EA600
Differential GPS	3 x C-Nav 3050 Differential-GPS 2 x Septentrio Pola Rx 2A
Cable Laying Software	Makai

CABLE INSTALLATION EQUIPMENT ( 海纜安裝工具 )

Drum Cable Engine	2 x Dowty: Drum Ø 12 ft (3,65 m) 45 tons at 1 knt - Caterpillar DOHB
LCE Linear Cable Engine	1x 21-wheel pair DOWTY Pick up mode: • Max tension: 17 mT at 2 knots • Max speed: 8 knots at 8 mT Pay out mode: • Max tension: 20 mT at 4 knots • Max speed: 8 knots at 10 mT

**LIST OF PERSONS ON BOARD**  
**LISTE DES PERSONNES À BORD**  
**C/S ILE D'AIX**

All Vessels

Arrival  Departure

Crew List Reference **343**

Page 1

1.1 Name and type of ship <b>C/S ILE D'AIX</b>	2. Port of arrival/departure <b>Singapore</b>	3. Date of arrival/departure <b>11/04/2026</b>
1.2 IMO number <b>9009310</b>		
1.3 Call sign <b>FICI</b>		
1.4 Voyage Number <b>3</b>		
4. Flag State of ship <b>FRENCH</b>	5. Last port of call <b>Trincomalee</b>	

6. No	7. Family name, given names		8. Rank or rating	9. Boarding		10. Nationality	11. Gender (M/F)	12. Date and place of birth		13. Nature and Number of identity	
										Seaman's book	Passport
1	GINAT	Ganor	Master	Singapore	10/04/2026	French	Male	22/04/1971	Boulogne-Billancourt	19920523	22LC4596B
2	BERARD	Vincent	Chief Officer	Colombo	08/03/2026	French	Male	11/06/1997	Aix-en-Provence	20155959	26AC22538
3	JULLIARD	Jean Baptiste	Operation Officer	Trincomalee	31/03/2026	French	Male	19/05/1981	Saint-Louis	20039863	19FD24067
4	BOQUET	François	2nd Mate	Singapore	10/04/2026	French	Male	17/06/2001	Le Havre	20196549	21C128359
5	BESCO	Emil James	3rd Mate	Colombo	31/01/2026	Filipino	Male	04/06/1997	Quezon City	A0106358	P8246040B
6	CABALAG	Marlon Ian	4th Mate	Singapore	10/04/2026	Filipino	Male	04/11/1987	Princesa Palawan	A0088849	P5307970B
7	BURGEMEISTER	Noah	5th Mate	Colombo	21/02/2026	French	Male	18/03/1998	Saint-Nazaire	20216288	19EA47155
8	BOUDY	Gérard	Chief Engineer	Colombo	15/03/2026	French	Male	05/03/1971	Auray	92V1766	22E445961
9	FOURNEL	Coline	2nd Engineer	Colombo	21/03/2026	French	Female	19/02/1997	Rennes	201806293	25FV00663
10	HAMONIAUX	Benoit	3rd Engineer	Colombo	08/03/2026	French	Male	14/03/1970	Dinan	85K1331	23IA70387
11	CAMERINO	Russell	4th Engineer	Colombo	21/02/2026	Filipino	Male	08/08/1995	Dasmarinas CAV	C1575399	P4344894B
12	DATOY	Gregorio	Electrician	Colombo	21/03/2026	Filipino	Male	23/11/1966	Loay Bohol	C1418149	P9700386A
13	LUCAS	Dylan	Electrician	Colombo	21/02/2026	French	Male	25/07/2000	Provins	20185764	20FV12289
14	TAMPOS	Lorenzo	Fitter	Colombo	31/01/2026	Filipino	Male	13/01/1997	Candelaria ZBS	C1276658	P9493024A
15	MORENO	Jerwin	Fitter	Colombo	21/02/2026	Filipino	Male	02/02/2000	Lucena City	A0246171	P7408461B
16	LAGANSON	Hans Steven	Fitter Jr.	Colombo	21/02/2026	Filipino	Male	23/03/1997	Oroquieta City	A0415508	P4603039C
17	GAMBOA	Daniel Jr	Fitter trainee	Colombo	21/03/2026	Filipino	Male	11/12/2001	Umingan Pgn	A0467864	P0418437D
18	SAUTEREAU	Loic	Subsea T.L.	Colombo	08/03/2026	French	Male	07/11/1979	Caen	20014720	26AF72123
19	BILTON	Mitch	Subsea Sup.	Taichung	31/03/2026	New Zealander	Female	31/08/1975	Marshalltown	1971	LK437437
20	MAGUIN	Benoit	Subsea Pilot	Colombo	08/03/2026	French	Male	03/10/1990	Brest	20244812	22AK51166
21	EWEKA	Paul	Subsea Sup.	Singapore	11/04/2026	American	Male	07/12/1982	Nigeria	277114-00	A52153330
22	PERROT	Sacha	Subsea Pilot	Singapore	10/04/2026	French	Male	24/03/1999	Saint Josse Ten Noode	20205941	20AA64840
23	GUYON	Mathias	Subsea Trainee	Trincomalee	31/03/2026	French	Male	01/09/2001	La Garenne-Colombes	20246881	24FC68949
24	PONT	Noah	Subsea Trainee	Trincomalee	31/03/2026	French	Male	30/11/2005	Boulogne/Mer	20245818	24DC46277
25	PARKINSON	Tristan	Equip. Eng.	Singapore	11/04/2026	French	Male	03/03/1997	Fazakerley, Liverpool	20254569	21DA48630
26	LIARD	Maxime	Equip. Eng.	Colombo	21/02/2026	French	Male	27/07/1994	Caen	201284247	18FF19108
27	BLIARD	Théo	Surveyor	Singapore	10/04/2026	French	Male	26/11/2001	Epemay	20247560	24HD83087
28	BRILLET	Régis	Surveyor	Singapore	10/04/2026	French	Male	01/09/1981	Chateaubriant	20214453	21FV12752
29	MALADJIAN	Michel	Surveyor	Trincomalee	31/03/2026	French	Male	07/04/1969	Colmar	20216193	17FV07142
30	ESCANILLAS	Alberto Jr	Bosun Mate	Colombo	21/03/2026	Filipino	Male	21/11/1979	Cabatuan Iloilo	C1105532	P5903806B
31	ESGUERRA	Richard	Bosun	Colombo	07/01/2026	Filipino	Male	29/01/1975	Alaminos PGN	C1146335	P7799604B
32	MAPALO	Robynel	Equip. Op.	Colombo	21/03/2026	Filipino	Male	09/11/1976	Ad Ilog Oc MDO	C1013623	P8064823B
33	PALOS	Jesus	Equip. Op. Sr.	Colombo	07/01/2026	Filipino	Male	15/12/1968	Santiago Isabela	C1036374	P6603531B
34	RIVERA	Arnel	Equip. Op. Jr.	Colombo	21/02/2026	Filipino	Male	08/07/1981	Kabacan no COT	C1092101	P7583832B
35	ANONUEVO	Bodie	Equip. Op. Jr.	Singapore	10/04/2026	Filipino	Male	05/01/1987	Bacolod City	A0090892	P5525767B
36	JOSECO	Romeo Jr	Jointer T.L.	Colombo	24/01/2026	Filipino	Male	22/02/1972	Dao Antique	C1240483	P3023875B
37	COPIOSO	Kent Wesley	Jointer	Colombo	15/02/2026	Filipino	Male	29/03/1997	Kalookan City	A0109725	P5852384B
38	RUPAL	Raymon	Jointer trainee	Colombo	15/02/2026	Filipino	Male	15/09/1992	Tacloban City	C1060038	P4055316C
39	SANCHEZ	Brixson	Jointer trainee	Colombo	24/01/2026	Filipino	Male	17/01/1999	Cebu City	A0311966	P7025110C
40	COJO	Léo	Jointer trainee	Colombo	08/03/2026	Filipino	Male	23/10/1996	Compostela Davao	A0123699	P1683150C
41	LE HENAFF	Gurvan	Tester	Trincomalee	31/03/2026	French	Male	01/08/1975	Brest	20035118	20FV15588
42	DESONIA	Paul Jonathan	Cablehand AB	Colombo	21/03/2026	Filipino	Male	27/05/1996	Quezon City	A0094256	P5412602B
43	VIENA	John Kevin	Cablehand AB	Colombo	31/01/2026	Filipino	Male	04/06/1991	S Teodoro Or MDO	C1349804	P1454585B
44	ALEJANDRO	Rey	Cablehand AB	Colombo	07/01/2026	Filipino	Male	03/11/1998	Roxas City	C1041701	P8295548B
45	DELA PAZ	Carlo Martin	Cablehand AB	Colombo	21/03/2026	Filipino	Male	13/02/1991	BACLOD City	C1113174	P1296459B
46	MONTELIBANO	Juan Carlos	Cablehand AB	Colombo	21/03/2026	Filipino	Male	25/12/1985	Quezon City	A0513899	P5551715A
47	LUNASCO	Christian	Cablehand AB	Colombo	15/02/2026	Filipino	Male	15/08/1991	STA Maria BUL	A0498308	P8337520B
48	DURANGO	Joseph	Cablehand OS	Singapore	10/04/2026	Filipino	Male	09/07/1995	Dalaguete Cebu	C1208565	P8245887B
49	CHEE	Jovanni	Deck Trainee	Singapore	08/12/2025	Filipino	Male	21/06/2000	San Agustin SDS	A0123251	P0108184C
50	GUCOR	Jhondie	Deck Trainee	Singapore	08/12/2025	Filipino	Male	23/11/2000	Inabanga Bohol	A0257430	P4068024C
51	MESIAS	Mark	Chief Cook	Colombo	21/03/2026	Filipino	Male	07/12/1989	Ormoc City	A0128095	P6340158B
52	ABOL	Alfer	Second cook	Colombo	31/01/2026	Filipino	Male	26/03/1991	Amadeo Cavite	C1239247	P9163123A
53	SORIANO	Aurelio	Chief Steward	Singapore	08/12/2025	Filipino	Male	11/08/1968	Olongapo city	A0374063	P8882903C
54	GO	Dan Carlo	Steward	Singapore	08/12/2025	Filipino	Male	10/04/2000	Pasay City	A0308818	P3423573C
55	GALLO	Johnson Ray	Messman	Colombo	21/02/2026	Filipino	Male	13/09/2000	Manila	A0326709	P6402947C
56	BOULLAULT-MARTIN	Hugo	Deck Cadet	Colombo	21/02/2026	French	Male	21/04/2003	Les Lilas	20227358	24AK48319
57	FRANCIS	JAMES	ASN Rep	Singapore	10/04/2026	British	Male	01/01/1995	Stevenage	DB00127864	124877885
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Date and Signature by Master or authorized Agent or Officer

11/04/26

Vessel: Master  
Head Office: Crew Dpt

Vessel: According to onboard organization  
Crew Dpt: According to Department organization

Vessel: running year + 1  
Crew Dpt: company's

Before archive: Vessel + 1 year

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