

APRICOT 海纜系統 建設計畫

區段六（登陸段）海纜鋪設作業

海事船舶動員 申請資料

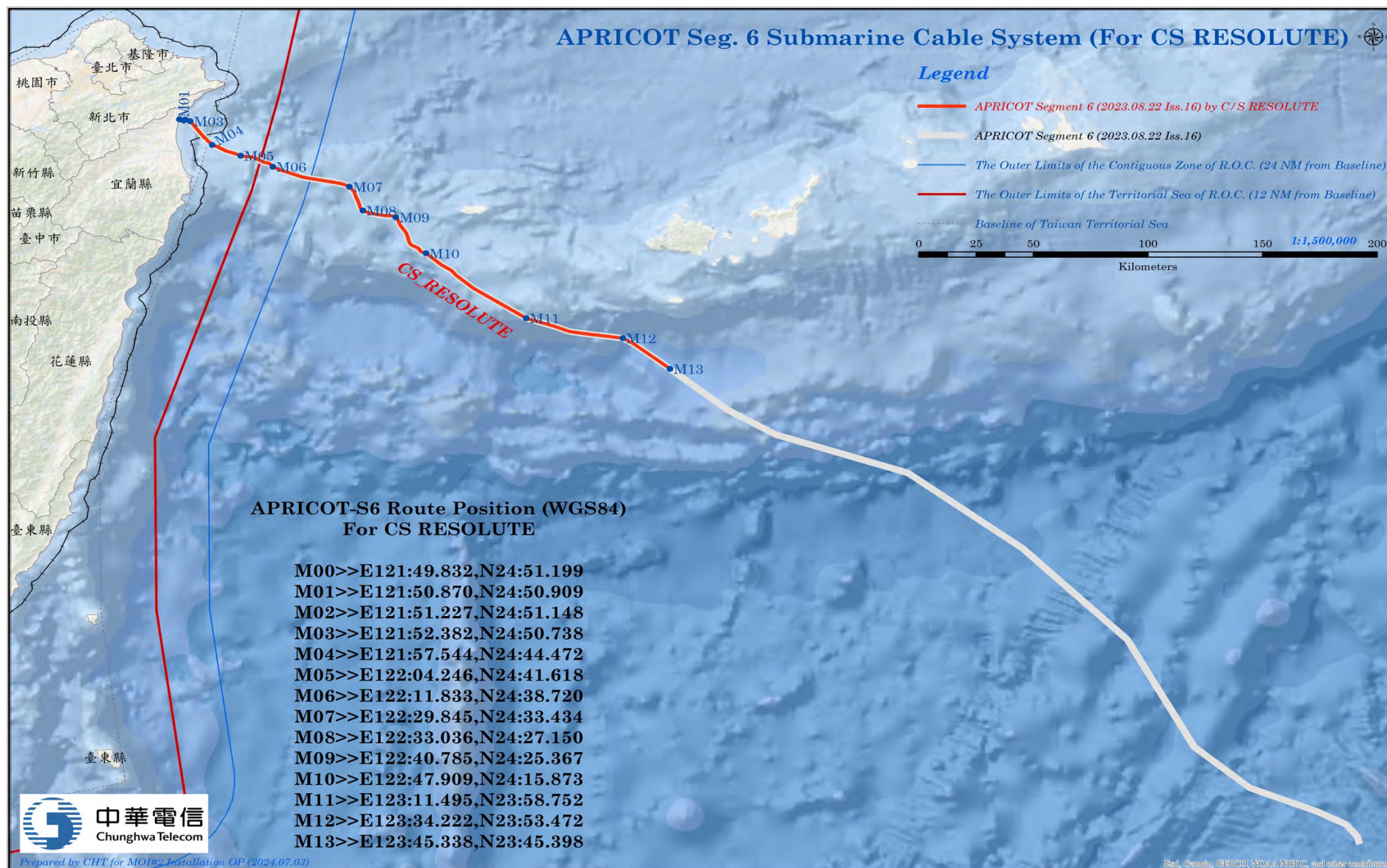
申請單位（所有人）：中華電信股份有限公司 網路技術分公司

中 華 民 國 113 年 07 月

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一、鋪設作業區域圖與位置表



二、鋪設作業時間表（含時間、作業內容）

APRICOT 海纜系統建設計畫海纜鋪設作業(登陸段)預計在民國 113 年 07 月 30 日(2024.07.30)正式展開、至民國 113 年 09 月 30 日(2024.09.30)前完成現場作業；實際鋪設工程天數將視海象和工程進度另行調整之。

民國 113 年 07 月

作業時間	作業內容	
	分歧器(BU) 至 頭城登陸段 (APRICOT-S6)	
	區段六之離岸段	區段六之頭城登陸段
	---	堅定號 (C/S RESOLUTE)
113 年 07 月上旬(D day)	---	---
113 年 07 月上旬(D+3 day)	---	---
113 年 07 月上旬(D+6 day)	---	---
113 年 07 月上旬(D+9 day)	---	---
113 年 07 月中旬(D+12 day)	---	---
113 年 07 月中旬(D+15 day)	---	---
113 年 07 月中旬(D+18 day)	---	海纜裝載作業(菲律賓)
113 年 07 月下旬(D+21 day)	---	海纜裝載作業(菲律賓)
113 年 07 月下旬(D+24 day)	---	海纜裝載作業(菲律賓)
113 年 07 月下旬(D+27 day)	---	航行往台灣準備進行海纜鋪設作業
113 年 07 月下旬(D+30 day)	---	海纜鋪設作業前置準備(台中港)

民國 113 年 08 月

作業時間	作 業 內 容	
	分歧器（BU）至 頭城登陸段 （APRICOT-S6）	
	區段六之離岸段	區段六之頭城登陸段
	—	堅定號 （C/S RESOLUTE）
113 年 08 月上旬(D day)	---	海纜鋪設作業前置準備 前往海纜鋪設作業海域
113 年 08 月上旬(D+3 day)	---	海纜鋪設作業（鋪設作業前置準備）
113 年 08 月上旬(D+6 day)	---	海纜鋪設作業（鋪設作業前置準備）
113 年 08 月上旬(D+9 day)	---	海纜鋪設作業（海纜登陸作業；宜蘭頭城）
113 年 08 月中旬(D+12 day)	---	海纜鋪設作業（主佈纜作業）
113 年 08 月中旬(D+15 day)	---	海纜鋪設作業（主佈纜作業）
113 年 08 月中旬(D+18 day)	---	海纜鋪設作業（主佈纜作業）
113 年 08 月下旬(D+21 day)	---	海纜鋪設作業（主佈纜作業）
113 年 08 月下旬(D+24 day)	---	海纜鋪設作業（主佈纜作業）
113 年 08 月下旬(D+27 day)	---	海纜鋪設作業（主佈纜作業）
113 年 08 月下旬(D+30 day)	---	海纜鋪設作業（主佈纜作業）

民國 113 年 09 月

作業時間	作 業 內 容	
	分歧器（BU）至 頭城登陸端段 （APRICOT-S6）	
	區段六之離岸段	區段六之頭城登陸段
	---	堅定號 （C/S RESOLUTE）
113 年 09 月上旬(D day)	---	海纜鋪設作業（主佈纜作業）
113 年 09 月上旬(D+3 day)	---	海纜鋪設作業（主佈纜作業）
113 年 09 月上旬(D+6 day)	---	海纜鋪設作業（主佈纜作業）
113 年 09 月上旬(D+9 day)	---	海纜鋪設作業（主佈纜作業）
113 年 09 月中旬(D+12 day)	---	待命 （海事備用時間）
113 年 09 月中旬(D+15 day)	---	待命 （海事備用時間）
113 年 09 月中旬(D+18 day)	---	待命 （海事備用時間）
113 年 09 月下旬(D+21 day)	---	待命 （海事備用時間）
113 年 09 月下旬(D+24 day)	---	待命 （海事備用時間）
113 年 09 月下旬(D+27 day)	---	待命 （海事備用時間）
113 年 09 月下旬(D+29 day)	---	待命 （海事備用時間）

三、 鋪設作業船舶（含作業船舶彩色圖片、船舶基本資料及其設備）

「堅定號（C/S RESOLUTE）」海纜鋪設作業船





SUBCOM RESOLUTE

VESSEL SPECIFICATIONS

The SubCom Resolute is a specifically designed and constructed vessel for cable maintenance and construction making her one of the most versatile cable ships in the industry.

At 140 m in length and with DP2 capability, she can undertake sustained cable operations in harsh weather conditions. The vessel is permanently fitted with both a cable burial seaplow and cable maintenance ROV and with VSAT communications broadband connectivity available to all on board she provides an excellent platform for trenching, mattresses and salvage operations.

Official Number: 1923

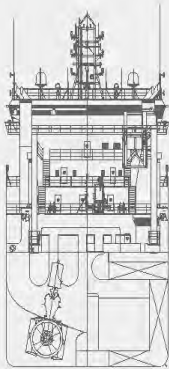
IMO Number: 9242340

Call Sign: V7FF3



SUBCOM RESOLUTE

VESSEL SPECIFICATIONS



General Specifications

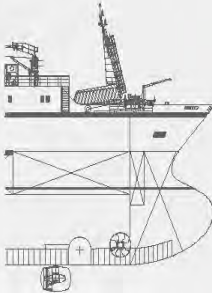
FLAG	Marshall Islands
YEAR BUILT	2002, by Keppel Hitachi Zosen (Hull 030)
RANGE	25,000 nautical miles or 60 days
ACCOMMODATIONS	80 personnel (crew and passengers)
SERVICE SPEED	13.9 knots
LENGTH OVERALL	139.1m (456 ft)
MOLDED BEAM	21.0m (69 ft)
SUMMER DRAFT	8.4 m (26.88 ft)
DISPLACEMENT	16,148 MT
GROSS REGISTERED TONNAGE	12,184 RT
DEADWEIGHT	9,200 MT, 9056 LT
CLASSIFICATIONS (ABS)	+A1, E, +ACCU, +AMS, +DPS-2, NBLES

Vehicle Support

ROV	SMD – QT-800, rated to 2500 m depth
SEA PLOW	Various utilizing a 80 ton traction winch, ODIM: UAC573 Currently installed: Sea Stallion 2

Capacities

CABLE CAPACITY (TOTAL)	5465.5 MT (3 tanks, 1822 MT to 29477 MT max. per tank) liquid load dependant
CABLE CAPACITY VOLUME	3415.8 m ³ (1138.6 m ³ max. per tank)
ROPE TANK CAPACITY	144 MT
FRESH WATER	446 MT
FUEL OIL	3076 MT
WATER BALLAST	4651 MT

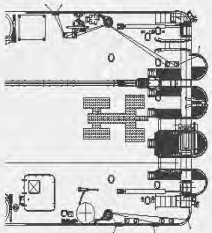


Propulsion & Maneuvering Equipment

TYPE	Rolls-Royce Diesel Electric Generating Set
MAIN ENGINES	5× KRGB-9 Ulstein Bergen 1990 kW each
FWD BOW THRUSTER	1× Ulstein – 1700 kW/0 – 900 rpm
SWING DOWN THRUSTER	1× Ulstein – 1700 kW/0 – 1800 rpm
AZIMUTHING STERN THRUSTERS	2× Ulstein – 3100 kW/0 – 720 rpm
DYNAMIC POSITIONING	Kongsberg Simrad SDP 22 DP, Dual Redundant System

Cable Handling Equipment

AMPLIFIER STORAGE	Storage for 150 bodies in climate controlled environment
STERN LINEAR CABLE ENGINE	1× ODIM, 20 wheel pair, and 16 ton capacity Cable speed: 0–8 knots
STERN DRUM CABLE ENGINES	2× ODIM cantilever mounted, 4.0 m diameter drum, 30 ton lifting capacity
DYNAMOMETERS	3× WAMAC Roller Type and Load Cells
DRAW OFF/HOLD BACK	2× ODIM, 4 wheel pair, 4 ton capacity
STERN SHEAVES	1× 30 ton, Ø3.5 m, 0.6 m 2× 50 ton, Ø3.5 m, 1.15 m 80 ton sheave, 46 mm towing wire
A-FRAME	1× 60 ton box beam construction
DECK CRANES	2× 10 ton SWL (port, stbd), Dreggen Crane Type: DKT300–10–25M
BUOY HANDLING DAVITS	2× 10 ton, Suitable for Steel or Modular buoys
CABLE CONTROL & DATA INSTRUMENTATION SYSTEM	Honeywell – fully integrated with ODIM System



Data provided for comparison purposes only. Complete system specifications available on request.

四、鋪設作業船舶人員名單

由於海纜船上所有工作人員採 4 ~ 6 週輪替上船值勤，且工程作業人員亦可能因承商（SubCom LLC）其他工程進度、船期安排、人員差旅移動而於施工期間有所變動，但承商可能之登船工作人員均已在下列名單中，故先以下列資料供參考；如有重大變動，將另行提送資料。

C/S RESOLUTE - CREW LIST

NO	FULL NAME	JOB TITLE/RATING	DOB	PASSPORT NO.	PASSPORT ISSUING COUNTRY
1	Romero Cruz , Francisco Javier	Master	1973/09/* *	PAL1616* *	ES
2	Garrido Calvete , Sebastian	Chief Mate	1997/04/* *	PAR0754* *	ES
3	Bengoechea Odriozola , Ibon	2nd Mate	1971/05/* *	PAT7983* *	ES
4	Cazenaz, Keith Powao	2nd Mate	1983/12/* *	P335979* *	PH
5	Garcia , Reymark Dela Pena	3rd Mate	1996/06/* *	P783505* *	ES
6	Chavez , Dave Casareo	3rd Mate	1981/11/* *	P166033* *	PH
7	Valencia , John Marvin Floresta	3rd Mate	1988/10/* *	P610537* *	PH
8	Gabrido , Ma. Bethel Grace Alit	Nurse	1985/10/* *	P804624* *	PH
9	Dalida , Sherwin Samillano	Bosun	1975/06/* *	P363246* *	PH
10	Elchico , Jayson Doca	Bosuns Mate	1988/12/* *	P680539* *	PH
11	Pastrana , Allan Mangonlay	S.J.	1984/08/* *	P791784* *	PH
12	Adolfo , Sotero Azuela	S.J.	1964/04/* *	P524446* *	PH
13	Ayag , Ronilo Ipio	S.J.	1989/09/* *	P999793* *	PH
14	Tamon , Jay Tuliva	Cable A.B.	1986/02/* *	P537419* *	PH
15	Clerigo Jr, Enrique Olaivar	Cable A.B.	1990/08/* *	P507359* *	PH
16	Consolacion , Hancel Damasco	Cable A.B.	1984/03/* *	P554984* *	PH
17	Yupano , RG John De Manuel	Cable A.B.	1989/07/* *	P621978* *	PH
18	Luna , Phillip Joas Luna	Cable A.B.	1988/05/* *	P633045* *	PH
19	Castro , Lorenzo Gabriel Asi	A.B.	1996/02/* *	P532031* *	PH
20	Almazan , Dexter Hular	A.B.	1997/12/* *	P663927* *	PH
21	Taylan , Harold Francisco	A.B.	1998/05/* *	P822839* *	PH
22	Aliganga , Geraldino Enejada	O.S.	1991/05/* *	P749344* *	PH
23	Villanueva , Laurence Lagapa	O.S.	1997/08/* *	P843153* *	PH
24	Macawile , Jay Logto	O.S.	1997/12/* *	P790636* *	PH
25	Linga , Jhan Bhoy Punzalan	Trnee (DK)	2000/11/* *	P251211* *	PH
26	Docampo Garcia , Jose Ismael	Chief Engr	1988/10/* *	PAJ4372* *	ES
27	Maneiro Tubio , Jose	1st A/E	1980/06/* *	PAL4775* *	ES
28	Ramirez Rojas , Alexis Eduardo	2nd A/E	1986/09/* *	PAK7983* *	ES
29	Cajes , Exuperio Tabigue	3rd A/E	1959/09/* *	P895136* *	PH
30	Echeveria , Engelberto Tabequero	3rd A/E	1972/11/* *	P745355* *	PH
31	Galapin , Ryan Rivas	4th A/E	1984/12/* *	P508661* *	PH
32	Miranda Tubio , Raul	ETO	1983/02/* *	PAC7562* *	ES
33	Canon , Michael Guanzon	Electrician	1979/07/* *	P995273* *	PH
34	Herrera , Elpidio Sabino	DED Sr.	1960/09/* *	P185705* *	PH
35	Lindres , John Divino	DED Sr.	1960/03/* *	P310077* *	PH
36	Cabahug , Jaypee Barco	DED Sr.	1990/06/* *	P151438* *	PH
37	Casimina , Valentino Madriaga	DED Sr.	1990/02/* *	P114603* *	PH
38	Tupaz , Felipe Lauz	DED Sr.	1967/04/* *	P920172* *	PH
39	Cometa , William Malinao	DED Sr.	1972/01/* *	P672905* *	PH
40	Armendi Jr, George Grate	Wiper	1998/10/* *	P744245* *	PH
41	Sanguir , Mc Dion Ibuyat	Trnee (Eng)	1999/10/* *	P286585* *	PH
42	Gana , Mark Lyle Carpio	Chief Stwd	1989/07/* *	P890757* *	PH
43	Mateo , Vangle Bautista	Ch. Cook	1992/03/* *	P716118* *	PH
44	Plopinio Jr, Edwin Caubalejo	Messman	1988/11/* *	P559415* *	PH

C/S RESOLUTE - CREW LIST

NO	FULL NAME	JOB TITLE/RATING	DOB	PASSPORT NO.	PASSPORT ISSUING COUNTRY
45	Angeles , Christian Solis	Trnee (Galy)	1969/12/* *	P645541* *	PH
46	Gravador Jr, Roldan Platino	Messman	1993/09/* *	P246339* *	PH
47	Miranda , Jushua Duazo	Trnee (Galy)	2000/11/* *	P219485* *	PH
48	Caeiro Cebrian , Manuel	Master	1971/01/* *	PAM9421* *	ES
49	Arrieta Sebastian , Francisco Javier	Master	1968/03/* *	PAB8617* *	ES
50	Diez Sanz , Alvaro	Chief Mate	1974/06/* *	PAG1119* *	ES
51	Herrero Presa , Bruno	2nd Mate	1994/10/* *	PAM6482* *	ES
52	Amaro Arrojo , Jose Alberto	Chief Engr	1971/12/* *	PAL1748* *	ES
53	Garcia Caballero , Francisco Javier	1st A/E	1970/08/* *	PAA5291* *	ES
54	Freschoso Pozas, Lorenzo	2nd A/E	1973/07/* *	PAL1616* *	ES
55	Caamano Luhia , Joaquin	ETO	1981/05/* *	PAR0754* *	ES
56	Sofia , Daniel Oropesa	2nd Mate	1992/02/* *	PAT7983* *	PH
57	Akpa , Chisomaga James Owen	Cable Engr	1986/05/* *	B501130* *	NG
58	Alimon, Karl Michael	Cable Engr	1991/07/* *	P006111* *	PH
59	Alvarez Leyenda , Jose Manuel	ROV Pilot/Technician	1967/04/* *	PA09696* *	US
60	Amado Garcia , Manuel Fernando	ROV Pilot/Technician	1979/11/* *	PAK4926* *	ES
61	Anano , Divino Cajipo	Cable Jointer	1976/08/* *	P553865* *	PH
62	Arcay Canosa , Gonzalo	ROV Pilot/Technician	1989/04/* *	PAQ8925* *	ES
63	Ashton , Mark James	ROV Pilot/Technician	1980/02/* *	5388139* *	GB
64	Barreiro Freire, Daniel	ROV Pilot/Technician	1981/02/* *	PAT9991* *	ES
65	Barreiro Fuentes, Juan Antonio	ROV Pilot/Technician	1967/03/* *	PAL0633* *	ES
66	Behilak , Mohamed Abdelrazek Awad Farag	Cable Engr	1982/11/* *	A353546* *	EG
67	Bray , Brian John	ROV Pilot/Technician	1974/08/* *	1279452* *	GB
68	Bray , Lee Joseph	ROV Pilot/Technician	1977/12/* *	1445971* *	GB
69	Cadilla Alvarez , Miguel Angel	ROV Pilot/Technician	1969/10/* *	PAB7259* *	ES
70	Canja , Mel Anthony San Juan	Cable Jointer	1985/09/* *	P209485* *	PH
71	Carballo Arcos , Pablo	ROV Pilot/Technician	1986/08/* *	PAD5437* *	ES
72	Carregal Lamoso, Jose Manuel	ROV Pilot/Technician	1989/02/* *	PAL3322* *	ES
73	Carvalho Gaspar , Marcelo	ROV Pilot/Technician	1978/03/* *	FZ7979* *	BR
74	Casina Uranga , Jon Ander	ROV Pilot/Technician	1965/07/* *	PAF0785* *	ES
75	Church II, Michael James	Cable Jointer	1992/05/* *	6588915* *	US
76	Davis , Lyle Eugene	Cable Jointer	1969/03/* *	5618733* *	US
77	De La Calle Martinez, Fernando	ROV Pilot/Technician	1991/09/* *	PAN0434* *	ES
78	Diaz Pereira , Javier	ROV Pilot/Technician	1987/11/* *	PAL7019* *	ES
79	Downs Jr, Robert Foster	Cable Jointer	1989/11/* *	A318991* *	US
80	Doyle , Mark Christopher	ROV Pilot/Technician	1969/01/* *	5388930* *	GB
81	Encarnacion Jr, Crispin Mangaoang	Cable Jointer	1977/09/* *	P191054* *	PH
82	Encienzo , Harry Chuck Marquez	Cable Jointer	1965/11/* *	P377339* *	PH
83	Ennis , James Raymond	Cable Engr	2000/03/* *	A218043* *	US
84	Estevez Marcote, Angel Manuel	ROV Pilot/Technician	1961/09/* *	PAF9497* *	ES
85	Evans , Jason Robert	ROV Pilot/Technician	1969/11/* *	5349671* *	GB
86	Falcus , Steven	ROV Pilot/Technician	1975/03/* *	5640807* *	GB
87	Farminer , Ian	Cable Jointer	1974/06/* *	5566964* *	GB
88	Ferguson , Keith James	ROV Pilot/Technician	1985/07/* *	A153205* *	US
89	Fernandez Alonso , Samuel	ROV Pilot/Technician	1996/07/* *	PAQ5964* *	ES
90	Fiorisi Sr, Emanuele	ROV Pilot/Technician	1973/08/* *	YB99499* *	IT
91	Frankland , Anthony James	ROV Pilot/Technician	1986/05/* *	5334303* *	GB
92	Gago Devesa , Javier	ROV Pilot/Technician	1981/02/* *	PAQ1062* *	ES
93	Galan Romero , Jesus Manuel	ROV Pilot/Technician	1972/04/* *	PAN8542* *	ES
94	Gallegos Patino , Manuel	ROV Pilot/Technician	1974/10/* *	PAI2806* *	ES
95	Garcia Lopez , Gael	ROV Pilot/Technician	1992/01/* *	PAR6331* *	ES
96	Garcia Romar, Jose	ROV Pilot/Technician	1983/03/* *	PAE0600* *	ES
97	Garrido Gutierrez , Juan Enrique	ROV Pilot/Technician	1973/06/* *	PAR8761* *	ES
98	Gault , Scott Thomas Alexander	ROV Pilot/Technician	1969/09/* *	1236876* *	GB

C/S RESOLUTE - CREW LIST

NO	FULL NAME	JOB TITLE/RATING	DOB	PASSPORT NO.	PASSPORT ISSUING COUNTRY
99	Giel , Stefan	ROV Pilot/Technician	1981/12/* *	M002448* *	ZA
100	Gonzalez Martinez , Carlos	ROV Pilot/Technician	1998/10/* *	PAS5450* *	ES
101	Gusek , Andrew John	Trans Engr/Test	1973/07/* *	5507531* *	US
102	Guthjahr , Kenneth Carl	ROV Pilot/Technician	1962/05/* *	5454007* *	US
103	Hansen , Stuart Dorian	ROV Pilot/Technician	1966/06/* *	A091856* *	ZA
104	Hogg McCole , Stephen James	ROV Pilot/Technician	1979/08/* *	5606839* *	GB
105	Hollocker , Jackson Durocher	ROV Pilot/Technician	2001/03/* *	6748083* *	US
106	Howden , Kerry Douglas	ROV Pilot/Technician	1962/08/* *	LT3890* *	NZ
107	Iglesias Perez, Angel Antonio	ROV Pilot/Technician	1970/03/* *	PAQ9981* *	ES
108	James , Steven David	EIC	1961/02/* *	HG6176* *	CA
109	Jessop , Thomas Adam	ROV Pilot/Technician	1992/07/* *	5603642* *	GB
110	Johnston , Terence Eric	ROV Pilot/Technician	1968/09/* *	1246081* *	GB
111	Kamaruddin , Mohammed Kamarurhalim Bin	Cable Jointer	1977/07/* *	K390733* *	SG
112	Lado Lema , Pedro	ROV Pilot/Technician	1982/06/* *	PAN5158* *	ES
113	Lafuente Pedreira , Angel Miguel	ROV Pilot/Technician	1974/10/* *	PAA6652* *	ES
114	Lagos Luaces, Fernando	ROV Pilot/Technician	1969/08/* *	PAL6107* *	ES
115	Landicho , Ron Carlo Razon	Cable Jointer	1990/09/* *	P554045* *	PH
116	Lauzara Formoso , Jose Julian	Electronics Technician	1959/10/* *	PAE5910* *	ES
117	Li, Ssu-Hsein	Customer Rep.	1986/07/* *	3639795* *	TW
118	Lopez Bano , Fernando Ignacio	ROV Pilot/Technician	1977/04/* *	PAL4755* *	ES
119	Lopez Marques , Carlos	ROV Pilot/Technician	1991/08/* *	PAL0636* *	ES
120	Lorenzo Araujo, Xacobe	ROV Pilot/Technician	1996/10/* *	PAS3493* *	ES
121	Losada Cibreiro, Jose Luis	ROV Pilot/Technician	1961/08/* *	PAL6843* *	ES
122	MacDonald , Russell James	ROV Pilot/Technician	1964/07/* *	1272687* *	GB
123	Malone , Toby Nathan	Cable Jointer	1976/02/* *	5444166* *	GB
124	Maraggun , Regino Correo	Cable Jointer	1971/01/* *	P825457* *	PH
125	Martin , Blake Edward	EIC	1971/04/* *	6743697* *	US
126	McBride , Aaron Miller	Cable Jointer	1971/04/* *	5062640* *	US
127	Mills , Robert Arthur	Cable Jointer	1963/03/* *	1203236* *	GB
128	Miranda Perez , Gabriel	ROV Pilot/Technician	2002/07/* *	PAP5608* *	ES
129	Molinos Becerra, Domingo	ROV Pilot/Technician	1976/11/* *	PAK3098* *	ES
130	Moncur , James Robert	Cable Jointer	1969/01/* *	5565306* *	GB
131	Morris , Daniel David Gregor	Trans Engr/Test	1975/03/* *	5114817* *	GB
132	Napoleon , Sebastien Denis	ROV Pilot/Technician	1977/11/* *	19FK469* *	FR
133	Newman , Hayden Thomas	Trans Engr/Test	1994/11/* *	1246007* *	GB
134	Nguyen , Thuyet Van	Cable Jointer	1974/10/* *	5655159* *	US
135	Nieto Vila , Eugenio	EIC	1967/07/* *	PAL0862* *	ES
136	Nishii , Hisayuki	Cable Engr	1964/03/* *	TS36402* *	JP
137	Ogden , Thomas Lee	ROV Pilot/Technician	1988/03/* *	5483396* *	GB
138	Ordonez Blanco, Juan Manuel	ROV Pilot/Technician	1968/01/* *	PAE4103* *	ES
139	Parandhamaia , GK	Electronics Technician	1966/11/* *	A034986* *	US
140	Parry , David Charles	ROV Pilot/Technician	1962/10/* *	1239777* *	GB
141	Paterson , Craig William	ROV Pilot/Technician	1969/02/* *	5605914* *	GB
142	Pedlow , Philip Patrick	ROV Pilot/Technician	1968/05/* *	1448083* *	GB
143	Perez Casal, Lisardo Manuel	ROV Pilot/Technician	1996/11/* *	PAP8922* *	ES
144	Perez Vidal , Miguel Angel	ROV Pilot/Technician	1982/02/* *	PAO5947* *	ES
145	Phelps , William James	ROV Pilot/Technician	1970/11/* *	5387383* *	GB
146	Pidler , Christopher David	ROV Pilot/Technician	1960/01/* *	1345533* *	GB
147	Porras Sanchez , Mauro	ROV Pilot/Technician	1982/08/* *	PAP4977* *	ES
148	Ramos Trivino, Cristian	ROV Pilot/Technician	1995/04/* *	PAU0425* *	ES
149	Reilly , Robert William	Trans Engr/Test	1990/08/* *	5389963* *	GB
150	Rey Espana , Luis	EIC	1971/03/* *	PAL4776* *	ES
151	Rico Blanco, Jose Luis	ROV Pilot/Technician	1987/05/* *	PAL0267* *	ES
152	Rivas Garcia, Jose	ROV Pilot/Technician	1978/06/* *	PAM7618* *	ES

C/S RESOLUTE - CREW LIST

NO	FULL NAME	JOB TITLE/RATING	DOB	PASSPORT NO.	PASSPORT ISSUING COUNTRY
153	Rivera , Carlos Manuel	Electronics Technician	1971/08/* *	A172598* *	US
154	Rodriguez Garcia, Pablo	ROV Pilot/Technician	1993/02/* *	PAL0593* *	ES
155	Rodriguez Rey , Tomas	ROV Pilot/Technician	2003/10/* *	PAQ7864* *	ES
156	Rozi , Fakhrul	Cable Engr	1985/07/* *	X10257* *	ID
157	Ruiz Bautista, Jorge	ROV Pilot/Technician	1974/01/* *	PAS3278* *	ES
158	Sanchez Perez , Diego	ROV Pilot/Technician	1981/10/* *	PAQ9908* *	ES
159	Santos Casais , Jose Luis	ROV Pilot/Technician	1968/04/* *	PAI0728* *	ES
160	Schafer , Richard Edward	Trans Engr/Test	1967/11/* *	5671929* *	US
161	Sibal , John Christopher Nonog	Cable Jointer	1999/09/* *	P658559* *	PH
162	Stol, Mark Jurgen	Customer Rep.	1968/04/* *	BY55300* *	NL
163	Tabuco, Rogelio Abellanosa	Cable Engr	1953/08/* *	P829906* *	PH
164	Vick , Aaron Paul	Electronics Technician	1970/02/* *	5612707* *	US
165	Wade , Matthew James	ROV Pilot/Technician	1992/04/* *	1244634* *	GB
166	Wainwright , Kanyon Evan	Cable Jointer	1997/07/* *	A231952* *	US