

Utility Regulation & Competion Office ('OfReg')

Guide to Applicants for a Maritime ICT (Ship Radio Station) **Licence**

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Ship Radio Licence Guidance Notes

1. Introduction

- 1.1 These notes are designed to help those applying for a Maritime ICT Licence (Ship Radio Station Licence). The following notes cover the types of equipment that are licensable, specific requirements that the equipment must meet, Accounting Authorities, call signs, Maritime Mobile Services Identities and other licensing information that applicants need to be aware of.
- 1.2 If the application form is not fully completed it may be returned to you in order to supply the missing details. If you are uncertain about the information required, please contact OfReg by telephone on +1(345) 946-4282, or by email at licensing@ofreg.ky.
- 1.3 OfReg (or the '**Office**') is responsible for the effective management of the radio spectrum in the Cayman Islands and by all ships and aircraft registered in the Cayman Islands. Regulation is necessary to ensure that those who use radio equipment can do so without causing or suffering from undue interference.
- 1.4 The regulations governing the use of maritime radio are detailed in the International Radio Regulations, set by the International Telecommunication Union (ITU), the Information & Communications Technology Law, and the Utility Regulation & Competion Law as amended. It is an offence to install or use any radio equipment on board a Cayman Islands ship, craft, hovercraft, or any other vessel registered in the Cayman Islands or predominantly moored in Cayman Islands waters without a radio licence. A Ship Radio Licence is required even if the transmitting equipment is not in constant use, or if it is used only for distress purposes.

2. What the licence covers

- 2.1 The Maritime ICT Licence allows the licensee to install and, if a relevant Maritime Radio Operators' Certificate of Competence and Authority to Operate is held, use any combination of maritime radio equipment listed below on a specified vessel.
 - Digital Selective Calling (DSC) equipment associated with the Global Maritime Distress & Safety System (GMDSS);
 - MF, HF, VHF equipment;
 - Satellite communications equipment (Ship Earth Stations);
 - RADAR; Search and Rescue Radar Transponders (SARTs);
 - Low powered, on board maritime UHF communications equipment;
 - On board repeater stations;
 - 121.3/123.1 MHz Aeronautical Search and Rescue equipment;
 - 121.5/243 MHz and 406/121.5 MHz Personal Locator Beacons (PLBs), 406 MHz and 6.1 GHz Emergency Position Indicating Radio Beacons (EPIRBs).
- 2.2 The Maritime ICT Licence will be valid for a period of one year unless surrendered by the licensee or revoked by the Office. Once a licence has been issued, a reminder will automatically be sent prior to the renewal date.
- 2.3 Licensees will be able to use an unlimited number of VHF and UHF hand portables on the vessel identified in the Licence. None of the equipment covered by this licence, including safety equipment such as maritime EPIRBs and PLBs is licensed for use on land. A Licence will be needed even if EPIRBs are the only type of radio equipment carried on board the vessel. VHF/DSC portables are only licensed for use in Cayman Islands territorial waters.
- 2.4 The equipment is authorised for operation on international maritime frequencies only. Details of the international maritime VHF frequencies are listed Appendix 1. In order for the equipment to be

authorised for use it has to perform in accordance with relevant technical parameters; see Section 3 below.

3. Radio equipment conformance requirements

- 3.1 Equipment built to Merchant Shipping Standards: Any radio, radar or navigation equipment Type Approved under the European Marine Equipment Directive is acceptable for use on all Cayman Islands vessels. Such equipment bears the Wheel Mark.
- 3.2 Equipment Conforming to the Requirements of the European Radio Equipment and Telecommunications Terminal Equipment (R&TTE) Directive: Such equipment must bear the CE Mark, the identification number of a Notified Body (where one has been consulted by the manufacturer as part of the conformity assessment procedure), and where appropriate, the Alert Symbol (which signifies that there may be restrictions on how the equipment may be used or that the equipment may not necessarily be put into service in all EU States).
- 3.3 The equipment must be accompanied by:
 - a. A copy of the Declaration of Conformance to the requirements of the R&TTE Directive (or a simplified Statement of Compliance and information on where the formal Declaration of Conformance may be found).
 - b. Information on its intended use, including the countries of the EU in which it is intended the equipment is to be used. Equipment, which additionally meets the requirements of any of the European Standards (ETS or EN) or International standards (IEC) listed over, is recommended.
- 3.4 Equipment that has been type approved for use as maritime radio equipment by the United States Federal Communications Commission (FCC) and which bears the marking "This device complies with the GMDSS provisions of Part 80 of the FCC Rules."
- 3.5 Equipment for use with the INMARSAT system that has received Type Acceptance from INMARSAT.

4. Vessel callsigns

- 4.1 A callsign is allocated to the vessel when first registered with the Maritime Authority of the Cayman Islands (MACI). It uniquely identifies the vessel within the International Maritime Mobile Service. The callsign remains with the vessel for the duration of its life regardless of changes of ownership or even vessel name. However the callsign is surrendered if the vessel ceases to be classed as a Cayman Islands vessel, is destroyed or is unlicensed for a period of two or more years. Therefore every effort should be made to ensure that the callsign remains with the vessel.
- 4.2 Callsigns cannot be transferred between vessels.

5. Maritime Mobile Service Identity (MMSI) numbers

- 5.1 A Maritime Mobile Service Identity (MMSI) number uniquely identifies a vessel and is only issued to vessels fitted with Digital Selective Calling (DSC) and/or Ship Earth Station (SES) equipment. The Cayman Islands administration does **not** issue MMSI numbers to EPIRBs.
- 5.2 In order to use SES equipment, arrangements must be made with an Inmarsat Point of Service Activation Entity, see Section 10 of these Guidance Notes. An MMSI number is required before the equipment can be commissioned.

- 5.3 The Office issues MMSIs free of charge as part of a Ship Radio Licence.
- 5.4 The Office notifies the ITU of all vessel MMSI numbers issued by the Cayman Islands.

6. Emergency Position Indicating Radio Beacons (EPIRBs) and Personal Locator Beacons (PLBs)

- 6.1 Emergency Position Indicating Radio Beacons (EPIRBs) and Personal Locator Beacons (PLBs) are self contained battery operated radio transmitters, the purpose of which is to facilitate search and rescue operations. EPIRBs and PLBs are intended for marine use only and should not be used on land.
- 6.2 At one time, there were several types of EPIRB and PLB in use; those that operated on the aeronautical distress frequencies 121.5 MHz or 121.5 MHz and 243 MHz and more sophisticated models operating on 406 MHz/121.5 MHz and 1.6 GHz. However, the 1.6 GHz service was phased out in December 2006, and the 121.5/243 MHz service will cease in February 2009. Therefore, with immediate effect, vessels sailing beyond VHF range of the coast MUST carry 406 MHz EPRIBs.
- 6.3 The Cayman Islands does not maintain its own dedicated EPIRB registration database, but instead has an agreement to utilize the UK database maintained by the Maritime and Coastguard Agency (MCA) or the United States database maintained by the National Oceanic and Atmospheric Administration (NOAA). Both these agencies require Cayman flagged vessels to program their EPIRBs with the **serialised protocol** appropriate to their respective countries. On no account should EPIRBs be programmed with the Cayman Islands' MMSI number. Although registration with one of these two databases is strongly recommended, the use of other, equally effective, systems may well be accepted by the Office on a case-by-case basis.
- 6.4 It is vital that all 406 MHz/121.5 MHz EPIRBs and PLBs are registered with the MCA or NOAA. The details provide the rescue co-ordination centres with information needed to assist a search and rescue operation. Failure to register an EPIRB will seriously degrade its usefulness to the search and rescue services in the event of an emergency and could even put lives at risk.

406 MHz EPIRBs and PLBs

6.5 It is the vessel owner's responsibility to register the vessel's EPIRB data with the MCA or NOAA EPIRB Registries, and to notify the Office of the details in Section 4 of the Application Form. After having applied for a Ship Radio Licence, should you acquire, or transfer a 406 MHz EPIRB or PLB to another owner and/or vessel, the appropriate EPIRB Registry must be notified. In addition, the Office must be advised in writing.

1.6 GHz EPIRBs

6.6 Inmarsat phased out its 1.6 GHz EPIRB service in December 2006. Any remaining 1.6 GHz EPIRBs must there be replaced immediately with 406 MHz devices.

7. Payment of licence fees

- 7.1 The licence fee is valid for a period of one year. A separate fee is payable for each vessel being licensed.
- 7.2 Before expiry of the Licence the licensee will receive a renewal reminder. If the Licence is allowed to lapse a fresh application will be required. Warning: it is an offence to use or install maritime radio equipment other than in accordance with the terms of a Licence issued by the Office.
- 7.3 Refunds will only be made where there has been an overpayment, duplicate payment or when a licence application has been unsuccessful. Fees may vary from time-to-time and are set by the Office on a cost-recovery basis. Current fees are detailed in Appendix 2.

- 7.4 All payments must be in either Cayman Islands (KYD) or the US dollar equivalent, and should be made in one of the following ways:
 - A cheque or draft drawn on a Cayman Islands' bank. Cheques should be made payable to 'OfReg'.
 - Credit Card via the Office's payment portal (MasterCard or Visa only, neither American Express nor Diners' Card can be accepted). A link will be provided upon submission of the application.
 - · No cash will be accepted.

8. Other licensing information

Registration

- 8.1 A local vessel that remains predominantly in Cayman Islands waters does not need to be registered with the Maritime Authority of the Cayman Islands (MACI) before an application for a Ship Radio Licence is made. In all other cases, prior registration with the MACI is required. Under normal circumstances, the Office is not able to licence vessels registered in countries other than the Cayman Islands.
- 8.2 All changes to the Ship Radio Licence details, e.g. change of owner's address, radio equipment etc. must be notified to the Office in writing using the Licence Application Form. There is no charge for registering amendments other than a change of ownership or vessel name, both of which are considered to be new applications and require a full application and licence fee.
- 8.3 It is advisable to keep the Ship Radio Licence documents with the radio equipment especially if the vessel is taken abroad. Foreign licensing administrations may confiscate the radio equipment where a valid Ship Radio Licence cannot be produced on demand.

Company applications

8.4 Whilst the Office is able to accept applications where a company is named as the licensee, a named contact must also be specified, and will be the first point of contact with the Office.

9. Maritime Mobile Access and Retrieval System (MARS) database

- 9.1 The International Telecommunication Union (ITU) requires the Office to collect information about vessels being licensed and what equipment is being used. This information is held on the ITU's Maritime Mobile Access and Retrieval System (MARS) database which is supplied for the use of Port Authorities and Search and Rescue organisations worldwide.
- 9.2 Much of this information is mandatory and for this reason the application form asks for information such as the tonnage of a vessel, its type and how many people it can carry. The Office is obliged to supply this information to the ITU and so if it is not completed in full on the application form the Office will be unable to issue a licence and the application form will be returned to the applicant.
- 9.3 There is some additional information which the ITU records on its MARS database and this is collected in Section 5 of the application form. This information is not mandatory and a licence can be issued even if it is not supplied. It is strongly recommended that this information be provided for all vessels which routinely sail in international waters.

10. Inmarsat Point of Service Activation (PSA) entities

10.1 Details of PSAs are available by contacting Inmarsat's Customer Services Department, telephone +44 20 7728 1777 or Fax +44 20 7728 1142.

11. Foreign calls

- 11.1 In order to make a call using a foreign coast station, the licensee must have first entered into a contract with a Maritime Accounting Authority (MAA) and be able to quote the relevant Accounting Authority Identification Code (AAIC) to the coast station operator. A list of Accounting Authorities recognised by the Cayman Islands is at Appendix 4.
- 11.2 Coast stations will usually hold a copy of the ITU list of ship stations. This gives details of the MAA that the vessel is using as its agent for billing purposes. In turn, that MAA will invoice the licensee, for any call charges incurred. The ship station details will be sent to the ITU for inclusion in their list of ship stations when applying for, or amending a licence.

12. Amateur radio stations on board Cayman Islands registered ships

- 12.1 The establishment and use of amateur radio stations on board Cayman Islands registered ships is permitted under the Amateur Radio Licence, granted by OfReg. On board a vessel, the licensee shall:
 - install, use or make changes to the station only with the written permission of the vessel's master;
 - b. observe radio silence when required by the vessel's master.
- 12.2 It is important to ensure that radio is used correctly. At sea, lives may depend upon this. Consequently, there are severe penalties for not keeping within the law and these include fines, imprisonment and the forfeiture of anything used in connection with the offence. Those convicted of such offences may, in addition, face the revocation of their licence and the suspension of their authority to operate.

13. Instructions for the completion of the Application Form

Section 1 - Vessel Owner's Details

Q1 to 6 The required responses to Questions 1 to 6 are self-explanatory.

Section 2 - Vessel Details

- Q7 to 10 The responses to Questions 7 to 10 should match the corresponding information given on the Certificate of Registration issued by the Maritime Authority of the Cayman Islands. If the vessel is not registered and the gross tonnage is not known, enter the length in meters in Question 10.
- Q11 If the vessel already has an MMSI number issued by the Office, enter this in response to Question 11a. If you believe you require an MMSI number but do not have one, check the box at Question 11b. See the Notes concerning the issue of MMSI numbers in Section 5 of this Guide. Please note that MMSI numbers should NOT be programmed into EPIRBs on Cayman flagged vessels.
- Q12 If the vessel has been renamed and the Office has not previously been notified, enter the previous name in response to Ouestion 12.
- Q13 & 14 Codes detailing the General and Specific Class of the vessel are required by both the Office and the International Telecommunication Union. Select the appropriate codes from the list at Appendix 3. Note that normally only one Specific Class code is necessary. Provide a second code only if you consider it to be absolutely essential.

Examples: Private/Pleasure Yacht General: **PL** Specific: **YAT**General Cargo General: **MM** Specific: **GEN**

Section 3 – Radio Equipment

In the right hand column of the table, please enter the quantity of each type of equipment that you use, or intend to use, on your vessel. Only if you indicate that you will be using Digital Selective Calling (DSC) and/or Ship Earth Station (SES) equipment (other than a Mini M) will you be issued with an MMSI number. For further details see Section 5 of this Guide.

Receive only navigation equipment other than radar transponders (e.g. GPS) does not need to be entered in the table.

Section 4 - Search & Rescue and Contact Information

- Q15 Enter the maximum number of people (passengers plus crew) that you are likely to carry on board.
- Q16 State whether your vessel has any life-rafts/life-boats. If so, state how many.
- Q17 If your vessel has a Selcall number, please enter it here.
- Q18 If you have an agreement with a Maritime Radio Accounting Authority, please give its Accounting Authority Identification Code (AAIC). See Appendix 4 of this Guide for a list of Accounting Authorities recognised by the Office for use by Cayman flagged vessels.
- Q19 Please provide your 15 character EPIRB/PLB identification code. Your EPIRB should be programmed with the serial number provided by the country with whom you have registered your EPIRB normally the UK or the US. Your EPIRB should NOT be programmed with your MMSI number or call-sign. See Sections 5 and 6 above.
- Q20 You MUST provide details for an emergency contact on-shore. You are also asked to provide an alternative 24 hours emergency telephone number. This information is added to the ITU's MARS database (see Section 9 of this Guide), but is only available to search-and-rescue authorities in the event of an emergency.

Section 5 - Additional Information

The Additional Information is collected for inclusion in the ITU's MARS database. Unlike the data provided in previous sections, the provision of this information is NOT mandatory, and failure to supply it will not prevent the Office from issuing a licence.

Q21 If you have a national telex number, please provide it here.

Q22 The nature of service is a code for the type of international correspondence service maintained by the vessel. You may enter a maximum of 2 codes from the following list:

CO – a station open to official correspondence only

CP – a station open to public correspondence
 CR – a station open to limited public correspondence

CV – a station open exclusively to correspondence of a private agency

OT – a station open exclusively to operational traffic of the service concerned

Q23 Services available refers to the specific services provided by a station open to public correspondence. The services available are indicated by one or more of the following codes:

C – radiotelephone calls

D – radiotelex calls

OBS messages (voluntary observing Ship)

P – facsimile communications

R – radiotelegrams

Q24 Hours of service refers to the availability of the public correspondence services offered by a vessel. This should be indicated by one of the following codes:

H24 – continuous service throughout the twenty four hours

H16 – 16 hour service provided by a ship station of the second category

H8 – 8 hour service provided by a ship station of the third category

HX – intermittent service throughout the twenty four hours, or station having no specific working hours (generally applicable to pleasure craft)

HJ – day serviceHN – night service

Section 6 - Declaration

Read and complete the Declaration at Section 6. It is an offence against the Utility Regulation & Competition Law to give false or misleading information in a licence application, or to make a false declaration.

14. Enquiries

14.1 Enquiries about your application should be made to:

OfReq

PO Box 2502 3rd Floor, Alissta Towers 85 North Sound Road Grand Cayman Cayman Islands, KY1-1104

Tel: 1-[345] 946-4282 Fax: 1-[345] 945-8284

Email:

General Enquiries: info@ofreg.ky
All Ship, Aircraft and Misc Licensing Matters: licensing@ofreg.ky

Please use **only** the above email addresses. Addressing email to individual members of staff could result in significant processing delays.

Web Site: www.ofreg.ky

International Maritime VHF Frequencies Table

- 1. The only international maritime VHF frequencies that may be used are shown in the following table which is adapted from the International Telecommunications Union Radio Regulations Appendix S18, including changes adopted by the 2000 World Radio Conference.
- 2. Vessels operating in the territorial waters of the United States of America should note that transmission on the frequencies that are shaded in the table is not permitted within those waters, but is allowed on the high seas and in most other countries. This is as a result of the shortage of VHF maritime spectrum in the U.S. compared to most other maritime countries. For further information, see the U.S. Coast Guard web site at www.navcen.uscq.gov/marcomms/.

Natos	Transmitting frequencies (MHz)	Tutou ob!-	Port operation and ship movement		Public	
Notes	Ship stations	Coast stations	Inter snip	Single frequency	Two frequency	correspondence
	156.025	160.625			х	х
	156.050	160.650			х	х
	156.075	160.675			х	х
	156.100	160.700			х	х
	156.125	160.725			х	х
	156.150	160.750			х	х
	156.175	160.775			х	х
	156.200	160.800			х	х
	156.225	160.825			х	х
	156.250	160.850			х	х
	156.275	160.875			х	х
(1)	156.300		х			
	156.325	160.925			х	х
	156.350	160.950			х	х
	156.375	156.375	х	х		
	156.400		х			
	156.425	156.425		х		
	156.450	156.450	x	x		
	156.475	156.475	х	х		
	156.500	156.500	х	х		
	156.525	156.525	Exclusively fo	r Digital Selective	Calling for Distres	s, Safety and Calling
	156.550	156.550		x		
	156.575	156.575		x		
	156.600	156.600		х		
	156.625		х			
(5)	156. 650	156.650	х	х		
	156.675	156.675	х	х		
	156,700	156,700		 		
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(2)				 		
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Appendix 1

Channel designators	Notes	Transmitting frequencies (MHz)		Total district	Port operation and ship movement		Public
		Ship stations	Coast stations	Inter ship	Single frequency	Two frequency	correspondence
20		157.000	161.600			х	х
80		157.025	161.625			х	х
21		157.050	161.650			х	х
81		157.075	161.675			х	х
22		157.100	161.700			х	х
82		157.125	161.725		х	х	х
23		157.150	161.750			х	х
83		157.175	161.775		х	х	х
24		157.200	161.800			х	х
84		157.225	161.825		х	х	х
25		157.250	161.850			х	х
85		157.275	161.875		х	х	х
26		157.300	161.900			х	х
86		157.325	161.925		х	х	х
27		157.350	161.950			х	х
87		157.375			х		
28		157.400	162.00			x	х
88		157.425			х		
AIS 1	(3)	161.975	161.975				
AIS 2	(3)	162.025	162.025				

Notes:

- 1. The frequency 156.300 MHz (channel 06) may also be used for communications between ship stations and aircraft stations engaged in co-ordinated search and rescue operations. Ship stations shall avoid harmful interference to such communications on channel 06 as well as to communications between aircraft stations, ice-breakers and assisted ships during ice seasons.
- 2. Channels 15 and 17 may also be used for on-board communications provided the effective radiated power does not exceed 1W.
- 3. These channels (AIS 1 and AIS 2) will be used for an automatic ship identification and surveillance system capable of providing worldwide operation on high seas, unless other frequencies are designated on a regional basis for this purpose.
- 4. The use of these channels (75 and 76) should be restricted to navigation-related communications only and all precautions should be taken to avoid harmful interference to channel 16, e.g. by limiting the output power to 1W or by means of geographical separation.
- 5. Channel 13 has been designated on a world-wide basis, as a bridge to bridge safety communication channel especially where a danger of collision exists.

Licence Fees

1. The fees for a Maritime ICT (Ships Radio) Licence, both on initial application and annual renewal, are based upon gross tonnage as shown in the following table. It is recommended, however, that owners and/or their agents confirm the current fees on the Office's web site at www.ofreq.ky before submitting payment.

Lic #	Vessel Characteristics	Fee (US\$)	Fee (CI\$)
L1	Vessel less than 300 tons with no MMSI	US\$30	CI\$24.50
L2	Vessel less than 300 tons with MMSI	US\$60	CI\$49.00
L3	Vessel greater than 300 tons and less than 1,600 tons	US\$120	CI\$98.00
L4	Vessel greater than 1,600 tons	US\$180	CI\$147.50
L5	Local (Coastal) Vessel with no MMSI		CI\$10.00

2. The above fees came into effect on 1 December 2007. These increases were the first in over 20 years, and were necessary to ensure that the Office's licensing department is self-funding, as is required by the Office's agreement with the Cayman Islands Government.

Amendment and Duplicate Licence Fees

 Any change to the particulars referenced in the Licence or the Licence Application should be notified immediately to OfReg. There is a US\$20 (CI\$16.40) Fee for issuing an amended or duplicate Licence.

Symbols which Designate Classes of Ships

General Classifications

FV	Ship of a fishing fleet	NS	Naval ship
GV	Official service ship	PL	Pleasure ship
MM	Merchant ship	SV	Rescue vessel
NF	River vessel	XX	Unspecified

Specific Classifications

ACV	Air-cushion vehicle
AVI	Despatch vessel
BAR	Lighter
BLK	Bulk carrier
BLN	Whaler
BLS	Buoy ship
BTA	Factory ship
CA	Cargo ship
CAB	Coaster
CBL	Cable ship
CHA	Barge
CHR	Trawler
CIM	Cement carrier
CIT	Tanker
COA	Collier
CON	Container ship
DIV	Ship used by divers
DOU	Customs launch
DRG	Dredger
DRY	Dry cargo
DUN	Ketch
ECO	Training ship
ESC	Escort ship
EXP	Research or Survey ship
FBT	Ferry
FRG	Reefer
FRM	Weather ship
FRU	Fruit carrier
GEN	General cargo
GOL	Schooner
GRC	Grain carrier
GRF	Floating Crane
HYD	Hydrographic ship
ICE	Ice breaker
ICN	Waste incinerator
INS	Inspection ship
LAN	Lobster ship
LOU	Lugger
MOR	Banker
NET	Pollution and surface clearance vessel
	Cicaratice vessei

NVP	Naviplane
OBO	Ore-bulk-oil carrier
OIL	Oil tanker
OSC	Oceanographic ship
OSV	Ocean-station vessel
PA	Passenger ship
PAQ	Liner
PBE	Livestock carrier
PCH	Barge carrier
PER	Drilling unit
PH	Fishing vessel
PHA	Lightship
PHR	Lighthouse tender
PLE	Platform
PLT	Pilot tender
PMP	Firefloat
PMX	Cargo and passenger
PON	Pontoon
RAM	Salvage ship
RAV	Supply vessel
ROC	Rock breaker
ROU	RoRo ship
SAU	Rescue vessel
SEC	Stand-by safety vessel
SLO	Sloop
SMN	Submarine
THO	Tunny ship
TPG	Liquefied gas carrier
TPO	Ore carrier
TPS	Solvent carrier
TPT	Transport
TPW	Forest-product carrier
TRA	Tramp
TUG	Pusher or Tug
TVH	Vehicle carrier
VDO	Launch
VDT	Hydrofoil
VLR	Sailing ship
XXX	Unspecified
YAT	Yacht

Maritime (Radio) Accounting Authorities Contact Details

The following Accounting Authorities have been recognised by the Office for the provision of INMARSAT accounting services to Cayman-flagged vessels:

AAIC: **BE02**Name: Marlink S. A.

Address : 80 Av. Guillaume Herinckxlaan

City/Town: B-1180 Bruxelles Country: Belgique. TF: +32 2 371 7111

FAX : +32 2 371 7115

EMAIL : custsrv.coms@saitrh.com

AAIC :CY08

Name :One Net Limited Address :P.O. Box 59649 City/Town :CY-4011 Limassol

Country : Cyprus.

TF :+00 3 5725 828999 FAX :+00 3 5725 342213 EMAIL :info@onenet.com.cy

AAIC : DP02

Name : SAIT Communications GmbH

Address: Behringstrasse 120 City/Town: D-22763 Hamburg

Country: Germany.

TF : +49 40 88252062 FAX : +49 40 88254199 EMAIL : debeg@saitrh.de

AAIC : FR07

Name : TD COM/TPC

Address : 3 rue des érables, ZAC de la butte

Gayen

City/Town: 94440 Santeny

Country: France.

TF : +33 1 45100777 FAX : +33 1 45860660

AAIC : GB01

Name : A-N-D Group Plc

Address : Tanners Bank, North Shields City/Town : Tyne & Wear NE30 1HJ Country : United Kingdom.

Country: United Kingdom.
TF: +44 191 258 1635
FAX: +44 191 296 4484

EMAIL: jayne.heslop@and-group.net

AAIC :GB08

Name :SELEX Communications Limited
Address :Marconi House, New Street
City/Town :Chelmsford Essex CM1 1PL

Country :United Kingdom.
TF :+44 1245 275680
FAX :+44 1245 358776

EMAIL : Marine-airtime@selex-comms.com

AAIC :GB11

Name : NSSL Limited, Airtime Billing

Department

Address : 6 Wells Place, Gatton Park Business

Centre

City/Town :Redhill Surrey RH1 3DR
Country :United Kingdom.
TF :+44 0 1737 648800
FAX :+44 0 1737 648888

EMAIL :customer.centre@satcomsolutions.com

AAIC :GB17

Name :FT Everard & Sons Ltd., c/o Ships

Electronic Services Ltd.

Address : Waterside Court, Neptune Close

City/Town :Rochester Kent ME2 4NZ
Country :United Kingdom.
TF :+44 1634 295500
FAX :+44 1634 295536

EMAIL :service@ships-electronics.com

AAIC :GK12

Name :Andgate (International) Ltd.

Address :Suite 52, Victoria House, 26 Main St.

City/Town : Gibraltar Country : Gibraltar.

TF : +44 191 258 1636 FAX : +44 191 296 4484 EMAIL : neil.scott@a-n-d.co.uk

AAIC : GR01

Address: 8 Egaleo Street City/Town: 18545 Piraeus Country: Greece.

TF : +30 210 407 1152, FAX : +30 210 459 9600, EMAIL : gr01@otesat-maritel.com

Appendix 4

AAIC :GR14

Name :Navarino Telecom S.A. Address :3 Akti Miaouli Street City/Town :18535 Piraeus Athens

Country : Greece

TF :+30 210 4111311 FAX :+30 210 4111417

EMAIL :info@navarunotwlecom.com

AAIC : JP02

Name : Japan Radio Co., Ltd. (JRC) Address : 6-10-1 Nishishinjuku, Shinjuku-ku

City/Town: Tokyo 160-8328

Country: Japan.

TF :+81 3 3348 4164 FAX :+81 3 3348 4168 EMAIL :Jp02@jrc.co.jp

AAIC :JP03

Name :Kyoritu Radio Service Co. Ltd. Address :Shiba 2-Chome, Daimon Bldg., 3-3,

Shiba 2-Chome, Minato-ku

City/Town: Tokyo 105-0014

Country :Japan.

TF :+81 3 56870481 FAX :+81 3 56870388

AAIC :JP07

Name :Marine Radio Service, Ltd. Address :J-NET Bldg. 7th Floor, 8-11-13,

Nishi-Gotanda, Shinagawa-Ku

City/Town:Tokyo 141-0031

Country :Japan.

TF :+81 3 5437 8340 FAX :+81 3 5437 8344 EMAIL :tmrs@hmrs.jp

AAIC :NL01
Name :Xantic BV

Address :P.O. Box 300012 City/Town :2500 GA The Hague

Country :Netherlands.
TF :+31 70 3434543
FAX :+31 70 3434796
EMAIL :service@xantic.net

AAIC :NL02

Name :Stichting Marlink Address :P.O. Box 30350 City/Town :1303 AJ Almere Country :Netherlands.

AAIC :RS01

Name :Singapore Telecommunications Limited, SingTel Satellite

Address :Comcentre 26th Floor, 31 Exeter Road

City/Town: Singapore 239732
Country: Singapore.
TF: +65 683 83412

FAX :+65 673 36629 EMAIL :tohkoktee@cingtel.com

AAIC :US03

Name :Radio Holland Communications Inc. Address :8866 Gulf Freeway, Suite 420

City/Town: Houston Texas 77017

Country :United States.
TF :+1 713 910 3352
FAX :+1 713 946 0403

info@saitrhcomms.com

EMAIL

AAIC :US07

Name :GMPCS Personal Communications, Inc.

Address :1501 Green Road, Suite A-B City/Town :Pompano Beach, FL. 33064

Country : USA.

TF :+1 703 584 8671 FAX :+1 703 584 8694 EMAIL :jfk@qmpcs-us.com

Contacts for Further Information

Falmouth EPRIB Registration Centre

HM coastguard (Falmouth)
Pendennis Point,
Castle Drive
Falmouth, Cornwall TR11 4WZ

Tel: +44 132 621 1569 Fax: +44 132 631 9264

Web Site: www.mcga.gov.uk

EPIRB Registration Form: www.mcqa.qov.uk/c4mca/mcqa-hm coastquard/mcqa-hmcq-sar.htm

OfReg Physical Address:

3rd Floor, Alissta Towers 85 North Sound Road George Town Grand Cayman Cayman Islands

OfReg Mailing Address:

PO Box 2502 Grand Cayman Cayman Islands KY1-1104

OfReg Contact Info:

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Email: General Enquiries: info@ofreg.ky
All Ship, Aircraft and Misc Licensing Matters: licensing@ofreg.ky

Please use **only** the above email addresses. Addressing email to individual members of staff could result in significant processing delays.

Web Site: www.ofreg.ky

Inmarsat

99 City Road London EC1Y 1AX United Kingdom

Tel: +44 20 7728 1777 Fax: +44 20 7728 1142

Email: customercare@inmarsat.com

Web Site: www.inmarsat.com

Appendix 5

International Telecommunication Union

Place des Nations CH-1211 Geneva 20 Switzerland

Tel: +41 22 730 51 11 Fax: +41 22 733 7256 or +41 22 730 6500 Email: <u>brmail@itu.int</u> Web Site: www.itu.int

MARS Database: www.itu.int/ITU-R/terrestrial/mars/index.asp

MARS Database Contact: Tel: +41 22 730 5007

Email: brtpr@itu.int

Maritime Authority of the Cayman Islands

3rd Floor, Kirk House 22 Albert Panton Street PO Box 2256, George Town Grand Cayman Cayman Islands

Tel: +1 345-949-8831 Fax: +1 345-949-8849 Email: cisr@candw.ky

Web Site: www.cishipping.com

United States Department of Commerce

National Oceanic and Atmospheric Administration (NOAA)

National Environmental Satellite, Data and Information Service Washington, DC 20233

Chief, SARSAT Operations Division NOAA/NESDIS/SARSAT-E/SP3 Federal Building 4, Room 0158 Washington DC 20233

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