



ITU Service Publications (maritime) and **MARS** (Maritime mobile Access and Retrieval System)

WORKSHOP

International Telecommunication Union

WORLD
RADIOCOMMUNICATION
SEMINAR 2014

GENEVA, 8-12 DECEMBER 2014

www.itu.int/go/ITU-R/WRS-14

Organised by:

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The poster features a blue sky and water background with a fountain in the center. The ITU logo is prominently displayed in the foreground. The text is white and red, providing details about the seminar's location, dates, and website. Logos for the ITU's 150th anniversary and other related organizations are also present.



Collect and validate the notification

Data notified by Administrations
using the relevant paper forms or in an electronic
format

Validation of the data received

In case of any anomalies:
Revert back to administrations for clarification

ITU maritime database



Maritime operational information notified by administrations



Ship stations

A mobile station in the maritime mobile service located on board a vessel which is not permanently moored, other than a survival craft station.



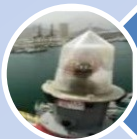
Coast stations

A land station in the maritime mobile service.



MMSI assigned to Search and Rescue (SAR) aircraft

Aircraft stations for the purpose of search and rescue operations



MMSI assigned to AIS Aids to Navigation (AtoN)

AtoN: a device or system external to vessels designed and operated to enhance safe and efficient navigation of vessels and/or vessel traffic



Contact information of Accounting Authorities (AAIC)



Contact information of Notifying Administrations



ITU MARS HOMEPAGE

ITU	General Secretariat	Radiocommunication	Standardization	Development	ITU Telecom	Members' Zone	Join ITU	
About	Events	Databases & e-Services	Publications	Space	Terrestrial	Study Groups	Regional Presence	Join ITU-R

Maritime mobile Access and Retrieval System (MARS)

YOU ARE HERE [HOME](#) > [ITU-R](#) > [TERRESTRIAL SERVICES](#) > [MARS](#)

SHARE

ITU MARS

MARS is a free of charge, online access and retrieval system that allows users to consult the information currently registered in the ITU's maritime database system.

This webpage provides operational information of Ship and Coast stations, MMSI assigned to AIS Aids to Navigation and SAR Aircraft, and contact information of Accounting Authorities, that have been notified to the ITU Radiocommunication Bureau by the Administrations of ITU Member States. [It is updated on a daily basis.](#)

MARS
Maritime mobile Access and Retrieval System

Quick links	General references	Additional information
-------------	--------------------	------------------------

- Download ship stations, coast stations, and MMSI assigned to AtoN and SAR aircraft. [\(Restricted Access\)](#)
- Radio Regulations (Edition 2012)
- Maritime Identification Digits (MID)
- International Call Sign Series (Appendix 42 to the RR)
- Assignment and use of identities in the maritime mobile service (MMSI) (Recommendation ITU-R M.565)
- Accounting Authorities (Recommendation ITU-T D.90)
- BR Maritime Circular Letters (CM Series)

CONTACT INFORMATION

Email: brmail@itu.int

Mr. A. Mohan DAS
Radiocommunication Bureau, ITU
Tel.: ☎ +41 22 730 6007

Amendments to Lists IV&V	Maritime Publications	FAQs
--------------------------	-----------------------	------

- List IV - Compilation of amendments to the 1st edition (2013) of the List of Coast Stations and Special Service Stations
- List V - Compilation of amendments to the List of Ship Stations and Maritime Mobile Service Identity Assignments (edition of 2014)

DISCLAIMER

The data retrievable on this web site is based on information provided by the Administrations of ITU Member States. The ITU expressly disclaims any responsibility with respect to the use of this data and for the accuracy of the information contained in the database, including any defects, failures and omissions of the stations and auxiliary equipment described therein.

SHIP STATIONS

Retrieval of information >

How to notify >

SAR AIRCRAFT STATIONS

Retrieval of information >

How to notify >

ACCOUNTING AUTHORITIES

Retrieval of information >

AAICs by country >

More information >

COAST STATIONS

Retrieval of information >

How to notify >

AIS AIDS TO NAVIGATION

Retrieval of information >

How to notify >

ADMINISTRATION INFORMATION

Retrieval of information >

Latest notification date >



MARS – Retrieve Information

SHIP STATIONS



Retrieval of
information >

How to notify >

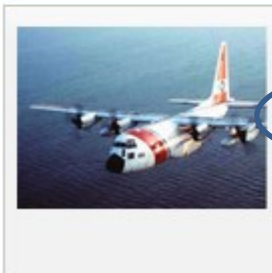
COAST STATIONS



Retrieval of
information >

How to notify >

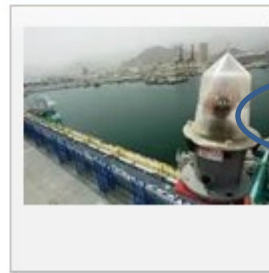
SAR AIRCRAFT STATIONS



Retrieval of
information >

How to notify >

AIS AIDS TO NAVIGATION



Retrieval of
information >

How to notify >

[On-line MARS](http://www.itu.int/en/ITU-R/terrestrial/mars/Pages/default.aspx)

<http://www.itu.int/en/ITU-R/terrestrial/mars/Pages/default.aspx>



EXERCISE 1

RETRIEVE INFORMATION CONCERNING A SHIP STATION VIA THE MARS WEBPAGE

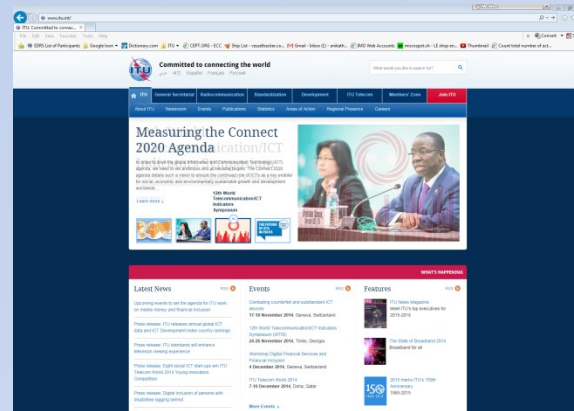
Ship station (RR 1.77)

A mobile station in the maritime mobile service located on board a vessel which is not permanently moored, other than a survival craft station.

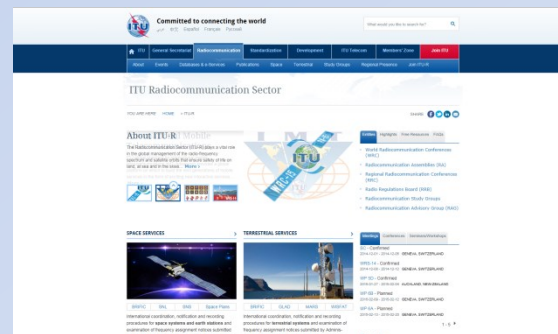


Connecting to ITU MARS

1. On your web browser type the URL
www.itu.int



2. CLICK on the tab
“Radiocommunication”



3. Under “Terrestrial services”
Click on the tab “MARS”





STEP 1- CLICK ON “RETRIEVAL OF INFORMATION”

SHIP STATIONS



**Retrieval of
information >**

How to notify >



STEP 2- CHOOSE YOUR ADMINISTRATION FROM THE DROP DOWN BOX AND CLICK ON "SUBMIT QUERY"

[ITU](#) : [ITU-R](#) : [Terrestrial Services](#) : [MARS](#)



- [ITU Sectors](#)
- [Newsroom](#)
- [Events](#)
- [Publications](#)
- [Statistics](#)
- [About ITU](#)

Particulars of Ship stations

Note (Errors and omissions):

The data contained in the ITU maritime database(s) is provided only by the Telecommunications Administration having jurisdiction over the station(s) concerned. Users should therefore bring to the attention of their respective Administrations any necessary amendment of the data (errors or missing information) so that the appropriate information can be passed through official channels.

Conventional search method *(enter either the full or partial string)*

Ship Name

Call Sign

MMSI/VHF Handheld Id

Administrations/geographical areas

Supplementary search method *(enter full string):*

EPIRB ID code

(MMSI / MID + Call Sign)

EPIRB Hex ID code

IMO or national registration no.

Submit Query

Clear Query



SHIP STATIONS MEETING THE SEARCH CRITERIA ARE DISPLAYED

STEP 3- UNDER THE TITLE "SHIP NAME"

CLICK ON THE LINK OF ANY STATION

[ITU](#) : [ITU-R](#) : [Terrestrial Services](#) : [MARS](#)

Google™ Custom Search

Search

[ITU Sectors](#) | [Newsroom](#) | [Events](#) | [Publications](#) | [Statistics](#) | [About ITU](#)

Particulars of Ship stations

Note (Errors and omissions):

The data contained in the ITU maritime database(s) is provided only by the Telecommunications Administration having jurisdiction over the station(s) concerned. Users should therefore bring to the attention of their respective Administrations any necessary amendment of the data (errors or missing information) so that the appropriate information can be transmitted to the ITU via official channels.

Conventional search method *(enter either the full or partial string)*

Ship Name

Call Sign

MMSI/VHF Handheld Id

Administrations/geographical areas

Supplementary search method *(enter full string):*

EPIRB ID code (MMSI / MID + Call Sign)

EPIRB Hex ID code

IMO or national registration no.

Submit Query

Clear Query

Ship Name	Call Sign	MMSI/VHF Handheld Id	IMO No	EPIRB ID code	Admin.	Geo. area
ALBACORA SEIS	S7LZ				SEY	SEY
ALDABRA	S7JP				SEY	SEY
ALIZE JULIETTE	S7L2084				SEY	SEY
ALOUETTE	S7KK	664546000			SEY	SEY
ANDROMANCHE	S7IP				SEY	SEY
ANONYM II	S7L2152				SEY	SEY
ANONYME	S7KO				SEY	SEY
AQUARIUS	S7L2201				SEY	SEY



PARTICULARS OF THE SHIP STATION AS NOTIFIED BY THE ADMINISTRATION ARE DISPLAYED

[ITU](#) : [ITU-R](#) : [Terrestrial Services](#) : [MARS](#)

[ITU Sectors](#) | [Newsroom](#) | [Events](#) | [Publications](#) | [Statistics](#) | [About ITU](#)

Particulars - Ship Name: SEYCHELLES PARADISE

Administration	:	Seychelles	
Geo. Area	:	Seychelles (Republic of)	
Ship Name	:	SEYCHELLES PARADISE	
Call Sign	:	S7WR	
Selcal No.(s)	:		
MMSI	:	664527000	
MMSI No.(craft associated with parent ship)	:		
Identities for handheld VHF transceivers	:		
Inmarsat No.(s)	:		
Boats	:		
EPIRBs	:		
Ship class	:		
Corresp.	:		Terr. Serv.
Hours	:		
RTG Band	:		RTF Band
AAIC	:		AAIC SAT
AA info.	:		
Owner	:	SEYCHELLES PETROLEUM COMPANY LIMITED	
Ex Ship Name	:		
Ex Call Sign	:		
EPIRB ID code	:		
EPIRB Hex ID code	:		
Vessel Id. No.	:	9538232	
Gross Tonnage	:	1545	
Person Capacity	:		
Radio Installation	:	MF, HF, VHF, DSC GPS, RADAR NAVTEX INMARSAT C	
Updated	:	22/06/2012	

[Emergency Contact](#)



EXERCISE 2

**RETRIEVE INFORMATION CONCERNING A
COAST STATION
VIA
THE MARS WEBPAGE**

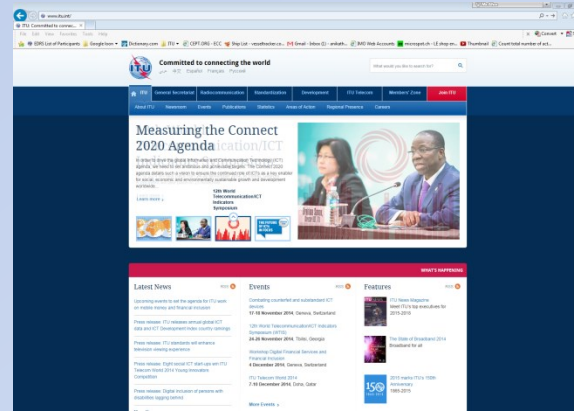
Coast station (RR 1.75)

A land station in the maritime mobile service

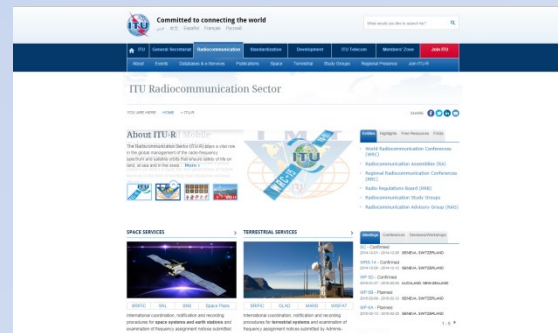


Connecting to ITU MARS

1. On your web browser type the URL www.itu.int



2. CLICK on the tab “Radiocommunication”



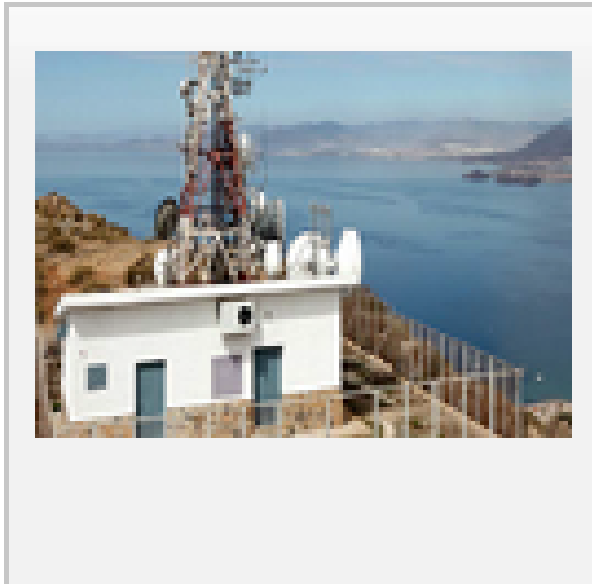
3. Under “Terrestrial services” Click on the tab “MARS”





STEP 1- CLICK ON “RETRIEVAL OF INFORMATION”

COAST STATIONS



**Retrieval of
information >**

How to notify >



STEP 2- CHOOSE YOUR ADMINISTRATION FROM THE DROP DOWN BOX AND CLICK ON “SUBMIT QUERY”

Conventional search method *(enter either the full or partial string)*

**Administration or
Geographical Area**

Seychelles (Republic of) - SEY ▼

Station Name

Call Sign

MMSI

Tx. Freq.

kHz ▼

Frequency Band
Service

LF MF HF VHF UHF SHF

Submit Query

Clear Query

Note (Errors and omissions):



COAST STATIONS MEETING THE SEARCH CRITERIA ARE DISPLAYED
STEP 3- UNDER THE TITLE “STATION NAME”
CLICK ON THE LINK OF ANY STATION

Conventional search method (enter either the full or partial string)

Administration or Geographical Area
Station Name

Call Sign
MMSI
Tx. Freq. kHz
Frequency Band Service LF MF HF VHF UHF SHF

Note (Errors and omissions):

The data contained in the ITU maritime database(s) is provided only by the Telecommunications Administration having jurisdiction over the station(s) concerned. Users should therefore bring to the attention of their respective Administrations any necessary amendment of the data (errors or missing information) so that the appropriate information can be transmitted to the ITU via official channels.

Station Name	Symbol	MMSI	Services	Updated
BONNE ESPOIRE	SEY		CES-CP	03/02/2011
MA JOSEPHINE STATION	SEY		NAVINFO	11/03/2015
SEYCHELLES RADIO	SEY		MED-ADVICE METEO NOTICE-NAV CP	25/08/2011

Number of records found = 3



PARTICULARS OF THE COAST STATION AS NOTIFIED BY THE ADMINISTRATION ARE DISPLAYED

[ITU Sectors](#) |
 [Newsroom](#) |
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Station Particulars

SEYCHELLES RADIO

Position: 04°36'57"S 055°26'23"E

Admin./Geo.Area symbol: SEY

MMSI:

Services: MED-ADVICE METEO NOTICE-NAV CP



Services

MED-ADVICE - Transmitting medical advice

Address : No information available

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Latitude	Longitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Remote Name	Num. Note	Remarks
S7Q			04°36'57"S	055°26'23"E	2595	k		J3E	MF	H24		MD1	
S7Q			04°36'57"S	055°26'23"E	4384	k	C410	J3E	HF	ON REQUEST		MD1	
S7Q			04°36'57"S	055°26'23"E	8770	k	C818	J3E	HF	0400-1600		MD1	
S7Q			04°36'57"S	055°26'23"E	13119	k	C1215	J3E	HF	0600-0800 0900-1000		MD1	
S7Q			04°36'57"S	055°26'23"E	17242	k	C1601	J3E	HF	ON REQUEST		MD1	

METEO - Meteorological bulletins

Address : No information available

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Latitude	Longitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Remote Name	Num. Note	Remarks
S7Q			04°36'57"S	055°26'23"E	2595	k		J3E	MF	ON REQUEST			
S7Q			04°36'57"S	055°26'23"E	4384	k	C410	J3E	HF	ON REQUEST			
S7Q			04°36'57"S	055°26'23"E	8770	k	C818	J3E	HF	ON REQUEST			
S7Q			04°36'57"S	055°26'23"E	13119	k	C1215	J3E	HF	ON REQUEST			
S7Q			04°36'57"S	055°26'23"E	17242	k	C1601	J3E	HF	ON REQUEST			



EXERCISE 3

RETRIEVE INFORMATION CONCERNING AN ACCOUNTING AUTHORITY VIA THE MARS WEBPAGE

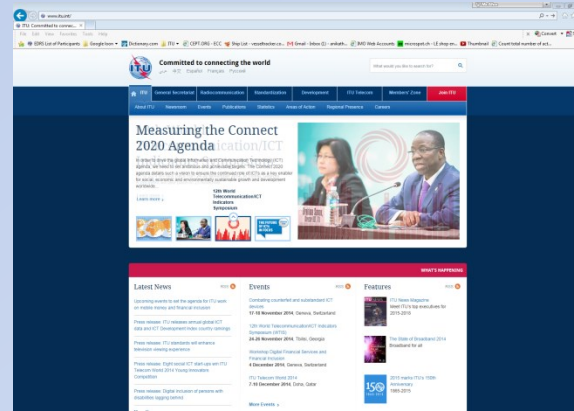
An accounting authority acts as a billing intermediary between the maritime mobile station and service providers.

The role of an accounting authority may be undertaken by an Administration; a Recognized Operating Agency (ROA); or any other entity or entities designated for this purpose by the Administration.

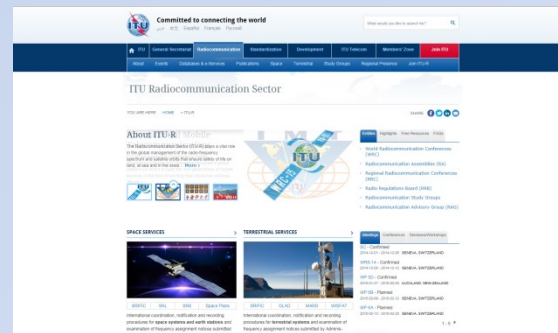


Connecting to ITU MARS

1. On your web browser type the URL www.itu.int



2. CLICK on the tab “Radiocommunication”



3. Under “Terrestrial services” Click on the tab “MARS”





**STEP 1- CLICK ON
“PARTICULARS OF ACCOUNTING AUTHORITIES”**

ACCOUNTING AUTHORITIES



**Retrieval of
information >**

AAICs by country >

More information >



**STEP 2- TYPE IN YOUR ADMINISTRATION'S COUNTRY SYMBOL
AND CLICK ON "SUBMIT QUERY"**

Note: There are no AAICs registered with the ITU for the Seychelles

Particulars of Accounting Authority Identification Codes (AAICs)

You may compose your search criteria in one of the following ways:

- Full or partial AAIC code
- Full or partial AAIC name
- Full or partial Country symbol
- Combining all three search criteria

Please enter your search string:

AAIC code

AAIC Name

Country symbol

Submit Query

Clear Query



ALL ACCOUNTING AUTHORITIES MEETING THE SEARCH CRITERIA ARE DISPLAYED
STEP 3- UNDER THE TITLE "AAIC"
CLICK ON THE LINK OF ANY ACCOUNTING AUTHORITY

Particulars of Accounting Authority Identification Codes (AAICs)

You may compose your search criteria in one of the following ways:

- Full or partial AAIC code
- Full or partial AAIC name
- Full or partial Country symbol
- Combining all three search criteria

Please enter your search string:

AAIC code

AAIC Name

Country symbol

Submit Query

Clear Query

AAIC	Country symbol	AAIC Name	Responsibility
GB01	G	A-N-D Group Plc,	MARITIME
GB02	G	! SUPPRESSED on 27/05/2004 14:21:55 !	
GB03	G	International Marine Radio Co. Ltd.,	MARITIME
GB04	G	! SUPPRESSED on 27/06/2003 15:56:40 !	
GB05	G	A-N-D Group Plc,	MARITIME
GB06	G	Selex ES Ltd,	MARITIME
GB08	G	Selex ES Ltd,	MARITIME



THE CODE AND CONTACT INFORMATION OF THE ACCOUNTING AUTHORITY
AS NOTIFIED BY THE ADMINISTRATION ARE DISPLAYED

Particulars of Accounting Authority Identification Codes (AAICs)


AAIC : GB01


AAIC Name : A-N-D Group Plc

Address : Tanners Bank, North Shields

City/Town : Tyne & Wear NE301JH

Country : United Kingdom.

TF : +44 191 258 8647 

FAX : +44 191 258 8505 

EMAIL : traffic@and-group.net

Contact Person : Leanne Roberts, E-mail: leanne.roberts@and-group.net

Modification date : 23/07/2002 15:56:48



MARS – Notify Information

SHIP STATIONS



Retrieval of information >

How to notify >

COAST STATIONS



Retrieval of information >

How to notify >

SAR AIRCRAFT STATIONS



Retrieval of information >

How to notify >

AIS AIDS TO NAVIGATION



Retrieval of information >

How to notify >

[On-line MARS](http://www.itu.int/en/ITU-R/terrestrial/mars/Pages/default.aspx)

<http://www.itu.int/en/ITU-R/terrestrial/mars/Pages/default.aspx>



Notification of information

For inclusion in the:

- **List of Ship Stations and Maritime Mobile Service Identity Assignments (List V);**
- **List of Coast Stations and Special Service Stations (List IV); and**
- **Maritime mobile Access and Retrieval System (MARS)**

Who can notify?

Administrations of ITU member states that has jurisdiction over the stations.

Where to send the notification?

All notifications, with a covering note, should be sent to:

- **the attention of “the Director of the Radiocommunication Bureau”**
- **email: brmail@itu.int**



Ship stations notification

- To facilitate the submission of ship station data, the Bureau has developed:
 - ✓ A paper notification form;
 - ✓ Data elements for electronic submission
- The Preface to List V contains information that is helpful for completing these forms.
- Some pertinent information is also provided at the back of these forms.
- *The Bureau recommends the use of the electronic submission, as these offer distinct advantages.*



Ship stations notification

Paper notification form



ANNEX 1
NOTIFICATION FORM
(SHIP STATIONS)
Radio Regulations (RR) Article 20

AC.* Action Code	<input type="checkbox"/>	
1.* Ship (Vessel) Name	<input type="text"/>	
2.** Call Sign	<input type="text"/>	
3. Selective Call Number(s)	<input type="text"/>	<input type="text"/>
4.** MMSI Number	<input type="text"/>	
5. Inmarsat Number(s)	<input type="text"/>	<input type="text"/>
6. NTLX Number	<input type="text"/>	
7.* Notifying Administration	<input type="text"/>	
8. Territory or Geographical Area code	<input type="text"/>	
9. Life Boats	<input type="text"/>	10. Radio Beacons (EPIRBs) <input type="text"/>
11. General Classification	<input type="text"/>	12. Individual Classification <input type="text"/>
13. Nature of Service	<input type="text"/>	
14. Services Available	<input type="text"/>	
15. Service Hours	<input type="text"/>	
16. Telegraph transmission frequency bands	<input type="text"/>	17. Telephone transmission frequency bands <input type="text"/>
18. Accounting Authority Identification Code (AAIC)	<input type="text"/>	19. AAIC used for Inmarsat Communications <input type="text"/>
20. Owner Name	<input type="text"/>	
21. Ex Ship Name	<input type="text"/>	
22. Ex Call Sign	<input type="text"/>	
23. EPIRB Identification code	<input type="text"/>	(Either the MMSI or MID:Call sign)
24. Vessel Identification number	<input type="text"/>	
25. Gross Tonnage	<input type="text"/>	
26. Emergency Contact Person ashore	<input type="text"/>	
27.	<input type="text"/>	
28.	<input type="text"/>	
29. Alternative 24-hour emergency telephone number	<input type="text"/>	
30. Capacity for persons on board	<input type="text"/>	
31. Ship's radio installation	<input type="text"/>	
32. EPIRB HEX ID CODE (one or multiple). Separate occurrences with comma (,)	<input type="text"/>	
33. MMSI assigned to craft associated with a parent ship (one or multiple). Separate occurrences with comma (,)	<input type="text"/>	

* Mandatory fields
** Either one or both of the items is to be provided.


It is essential to complete as much as possible all the fields, even if they are not indicated as mandatory.

IPK/NAV_I.1
NOVEMBER 2008



Ship stations notification

Data elements for electronic submission

 ANNEX 2 DATA ELEMENTS FOR ELECTRONIC SUBMISSION (SHIP STATIONS) Radio Regulations (RR) Article 20				
Field	Field Name	Length (Max.)	Occurrences (Max.)	Remarks
AC*	Action Code	1	1	indicates the action to be performed: A – add a new station M – modify particulars of an existing station S – suppress an existing station
1*	Ship (Vessel) Name	50	1	Refer to the Preface of List V.
2**	Call Sign	7	1	Conforming to Appendix 42 and the call sign formation of Article 19 of the Radio Regulations.
3	Selective Call Number(s)	12+1	2	Maximum Length of an occurrence is 6.
4**	Maritime Mobile Service Identity (MMSI) Number	9	1	MMSI is a nine digit unique identification number assigned by Administrations to their ship stations.
5	Inmarsat Number(s)	104+7	8	Inmarsat ship earth station identities. Maximum Length of an occurrence is 13
6	NTLX Number	5	1	National telex number, where applicable.
7*	Notifying Administration	3	1	Administration responsible for the registration of the ship.
8	Territory or Geographical Area code	3	1	Where applicable.
9	Life Boats	2	1	Number of life boats.
10	Radio Beacons (EPIRBs)	9	1	Refer to the Preface of List V.
11	General Classification	2	1	Refer to the Preface of List V (Table 2).
12	Individual Classification	6+1	2	See above. Maximum length of an occurrence is 3.
13	Nature of Service	4+1	2	Refer to the Preface in List V. Maximum Length of an occurrence is 2.
14	Services Available	5	1	Refer to the Preface in List V.
15	Service Hours	3	1	Refer to the Preface in List V.
16	Telegraph transmission frequency bands	5	1	Refer to the Preface in List V.
17	Telephone transmission frequency bands	4	1	Refer to the Preface in List V.
18	Accounting Authority Identification Code (AAIC)	4	1	Refer to the Preface in List V.
19	AAIC used for Inmarsat Communications	4	1	If a separate entity from above.
20	Owner Name	200	1	Refer to the Preface in List V.
21	Ex Ship-Name	50	1	Refer to the Preface in List V.
22	Ex Call Sign	7	1	Refer to the Preface in List V.
23	EPIRB Identification code	10	1	The identification code of the EPIRBs either : MMSI or a combination of MID-Call sign.
24	Vessel Identification number	7	1	IMO number or national registration number.
25	Gross Tonnage	7	1	Total enclosed space or internal capacity of a vessel
26	Emergency Contact Person ashore (Name & Address)	200	1	Name and Address of emergency contact person ashore. As given by Administrations.
27	Emergency Contact Person ashore (Phone)	30	1	Telephone number of emergency contact person ashore As given by Administrations.
28	Emergency Contact Person ashore (Telefax)	30	1	Telefax number of emergency contact person ashore. As given by Administrations and prefixed with country destination code.
29	Alternative 24-hour emergency telephone number	30	1	As given by Administrations and prefixed with country destination code.
30	Capacity for persons on board	4	1	As given by Administrations. Total number of passengers and crew.
31	Ship's radio installation	100	1	Inmarsat A, B, C, M, VHF, DSC , etc. To be used exclusively to notify one or multiple Hex Id codes. The ONLY characters accepted are 0 to 9 and A to F
32	EPIRB HEX ID CODE	225+14	15	
33	MMSI assigned to craft associated with a parent ship	99	10	Devices used on craft associated with a parent ship. The format is 98MIDXXXX .

* Mandatory fields
 ** Either one or both of the items is to be provided.

It is essential to complete as much as possible all the fields, even if they are not indicated as mandatory.



Ship stations notification (electronic format)

What format should I use to notify data?

ASCII TEXT FILE (example: Notepad)

- Field delimiter: Semicolon (;)
- Occurrence separator: Comma (,)
- Record delimiter: New line

Example:

```
A;DIVA MARIA;MPBP2;;235039142;;G;;;PL;YAT;;;;;;GRAHAM;;;235039142;;8;MRS D PELHAM BURN,FLAT 5,35 ELM
PARK GARDENS,SW10;0207 3514845;;;3;VHFPORT,RADAR,EPIRB406,VHFDSC;9D0D481E70000C5;982359000
```

Spread sheet (example: MS Excel)

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
Ship (vessel) name	Call sign	MMSI																																
Action Code to add, modify or suppress a station																																		
BUENAPART	CCSW																																	
A SAO JORGE	VROU	477033000					CHN	HKG	0		PL	YAT	CP	CR	HK		V	HX09							7333185									
M URZELA	VRFN	477034000					CHN	HKG	0		PL	YAT	CP	CR	HK		V	HX09							7332899	267								
S TERCEIRA	VRLZ	477037000					CHN	HKG	0		PL	YAT	CP	CR	HK		V	HX09							7310008	267								
SNOWFLOWER	ZCSV	T50490					CHN	HKG	0		MM	CA	CP	CDR	HB	XZ		TUV	GB11															
EUAA	VFRH	477020000					CHN	HKG	0		PL	YAT	CP	CR	HK		V	HX09							7332848	267								
PAPUAN CHEF	VPRC	47706100447706110-116	CHN	HKG	0		MM	CON	CP	CDR	HB	SXZ	STU	HX08											8801705	10350								
TAPA	VPRM	477028000					CHN	HKG	0		PL	YAT	CP	CR	HK		V	HX09							8127701	267								
CACLHAS	VRLAR	477032000					CHN	HKG	0	E1	MM	PA	CP	CR	HK		V	HX09							8015564	267								

Note: if there is no data to notify in a field, the corresponding column should still figure in the worksheet. (i.e. all 33 columns should be provided)



Ship stations notification FIELDS

Mandatory fields that shall always be notified:

- Field AC - Action Code (A-add, M- modify, S – suppress)
- Field 1 - Ship (vessel) name
- Field 2 - Call sign; and/or
- Field 4 - MMSI
- Field 7 - Notifying administration

Complimentary fields that should be notified:

- Field 10 - Radio Beacons (EPIRBs)
- Field 11 - General classification (i.e. PL, MM, FV..)
- Field 12 - Individual classification (i.e. YAT, PH, OIL, CA, ..)
- Field 18 - AAIC
- Field 23 - EPIRB Identification code (if programmed with MMSI)
- Field 24 - Vessel Identification Number (IMO number)
- Field 25 - Gross Tonnage
- Fields 26 to 29 - Emergency contact information
- Field 30 - Capacity of persons on board
- Field 32 - EPIRB HEX ID Code (if programmed with Cospas-Sarsat designated code)



Ship stations notification

Mandatory Fields

For both paper and electronic notifications the following mandatory fields are to be notified

Mandatory fields that shall always be notified:

- Field 1 - Ship (vessel) name
 - Field 2 - Call sign
 - Field 4 - MMSI (if assigned)
 - Field 7 - Notifying administration
-
- Field AC - Action Code
 - Code to indicate what action is to be taken by the BR with respect to a notified ship station
 - A to add a new ship station
 - M to modify information concerning a previously notified ship station
 - S to suppress a previously notified ship station
 - Field 2 - Call sign
 - The formation of a call sign for a ship station is as follows (RR Article 19):

19.54

Ship stations

19.55

§ 24

— two characters and two letters, *or*

— two characters, two letters and one digit (other than the digits 0 or 1), *or*

— two characters (provided that the second is a letter) followed by four digits (other than the digits 0 or 1 in cases where they immediately follow a letter), *or*

— two characters and one letter followed by four digits (other than the digits 0 or 1 in cases where they immediately follow a letter). (WRC-07)



Ship stations notification Mandatory Fields

For both paper and electronic notifications the following mandatory fields are to be notified

Mandatory fields that shall always be notified:

- Field 1 - Ship (vessel) name
- Field 2 - Call sign
- Field 4 - MMSI (if assigned)
- Field 7 - Notifying administration

- Field 4 – MMSI - The formation of a MMSI for a ship station is as follows (Recommendation ITU-R M.585-7):

Section 1

Assignment of identification to ship station

1 Ships participating in the maritime radio services mentioned in recommends 1 should be assigned a nine digit unique ship station identity in the format $M_1I_2D_3X_4X_5X_6X_7X_8X_9$ where in the first three digits represent the Maritime Identification Digits (MID) and X is any figure from 0 to 9. The MID denotes the administration having jurisdiction over the ship station so identified.

2 Restrictions may apply with respect to the maximum number of digits, which can be transmitted on some national telex and/or telephone networks for the purpose of ship station identification.

3 The maximum number of digits that could be transmitted over the national networks of many countries for the purpose of determining ship station identity was six. The digits carried on the network to represent the ship station identity are referred to as the “ship station number” in this text and in the relevant ITU-R Recommendations. The use of the techniques described below should have made it possible for the coast stations of such countries to engage in the automatic connection of calls to ship stations.

To obtain the required nine digit ship station identity a series of trailing zeros would have to be added automatically to the ship station number by the coast station in order to complete a shore-originated telephone call, for example, carried over the public switched telephone network:

Ship station number

$M_1I_2D_3X_4X_5X_6$

Ship station identity

$M_1I_2D_3X_4X_5X_60_70_80_9$



EXERCISE 4

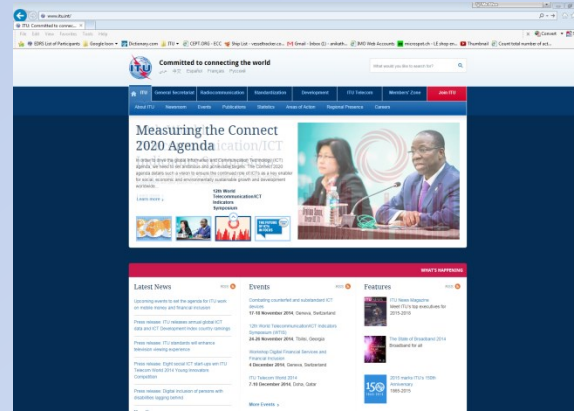
**NOTIFYING SHIP STATION INFORMATION FOR
INCLUSION INTO THE
LIST OF SHIP STATIONS AND MARITIME MOBILE
SERVICE IDENTITY ASSIGNMENTS (LIST V)**

**“ELECTRONIC DATA FORMAT”
USING A SPREAD SHEET (e.g. MS Excel)**

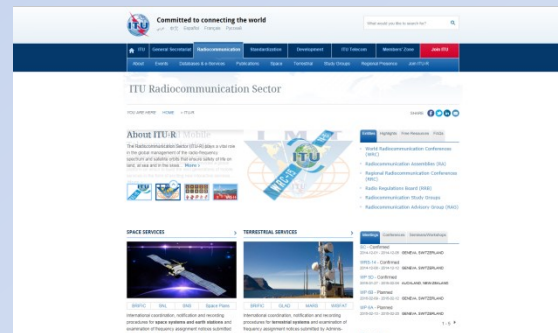


Connecting to ITU MARS

1. On your web browser type the URL www.itu.int



2. CLICK on the tab “Radiocommunication”



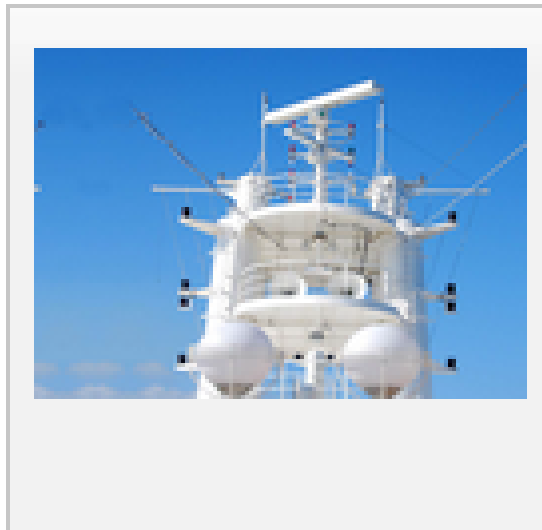
3. Under “Terrestrial services” Click on the tab “MARS”





**STEP 1- CLICK ON
“How to notify”**

SHIP STATIONS



**Retrieval of
information >**

How to notify >



STEP 2- CLICK ON “Data elements for electronic submission (PDF)”

List of Ship Stations and Maritime Mobile Service Identity Assignments - Notification

YOU ARE HERE [HOME](#) > [ITU-R](#) > [TERRESTRIAL SERVICES](#) > [MARS](#) > [LIST OF SHIP STATIONS AND MARITIME MOBILE SERVICE IDENTITY ASSIGNMENTS - NOTIFICATION](#)

SHARE [f](#) [t](#) [in](#) [e](#)

IMPORTANT NOTICE

Only notifications submitted by the responsible Administration or by an Accounting Authority authorized by a licensing Administration (ITU-T Recommendation D.90), will be accepted by the Radiocommunication Bureau (BR)

Provision No. 20.16 of the Radio Regulations states that:

- Administrations shall take all appropriate measures to notify the Radiocommunication Bureau immediately of any changes in the operational information contained in Lists IV and V, in view of the importance of this information, particularly with regard to safety.
- In the case of the data published in List V, which is also made available online through MARS, administrations shall communicate those changes at least once a month.
- In the case of other publications, administrations shall communicate the changes in the information contained in them as soon as possible.

GENERAL INFORMATION

[Preface and Reference tables](#)

[Symbols which designate classes of ships and other abbreviations](#)

[Description of fields](#)

PAPER NOTIFICATION FORM

[Notification form \(MSWord\)](#)

[Notification form \(PDF\)](#)

[Example](#)

ELECTRONIC NOTIFICATION

[Data elements for electronic submission \(PDF\)](#)

[Example](#)


NOTIFICATIONS SHOULD BE ADDRESSED TO

The Director of Radiocommunication Bureau-ITU, Place des Nations,
CH-1211 Geneva 20, Switzerland.
Direct Telefax. No.: +41 22 730 5785,
Email: brmail@itu.int



Ship stations notification

Data elements are displayed

 ANNEX 2 DATA ELEMENTS FOR ELECTRONIC SUBMISSION (SHIP STATIONS) Radio Regulations (RR) Article 20				
Field	Field Name	Length (Max.)	Occurrences (Max.)	Remarks
AC*	Action Code	1	1	indicates the action to be performed: A – add a new station M – modify particulars of an existing station S – suppress an existing station
1*	Ship (Vessel) Name	50	1	Refer to the Preface of List V.
2**	Call Sign	7	1	Conforming to Appendix 42 and the call sign formation of Article 19 of the Radio Regulations.
3	Selective Call Number(s)	12+1	2	Maximum Length of an occurrence is 6.
4**	Maritime Mobile Service Identity (MMSI) Number	9	1	MMSI is a nine digit unique identification number assigned by Administrations to their ship stations.
5	Inmarsat Number(s)	104+7	8	Inmarsat ship earth station identities. Maximum Length of an occurrence is 13
6	NTLX Number	5	1	National telex number, where applicable.
7*	Notifying Administration	3	1	Administration responsible for the registration of the ship.
8	Territory or Geographical Area code	3	1	Where applicable.
9	Life Boats	2	1	Number of life boats.
10	Radio Beacons (EPIRBs)	9	1	Refer to the Preface of List V.
11	General Classification	2	1	Refer to the Preface of List V (Table 2).
12	Individual Classification	6+1	2	See above. Maximum length of an occurrence is 3.
13	Nature of Service	4+1	2	Refer to the Preface in List V. Maximum Length of an occurrence is 2.
14	Services Available	5	1	Refer to the Preface in List V.
15	Service Hours	3	1	Refer to the Preface in List V.
16	Telegraph transmission frequency bands	5	1	Refer to the Preface in List V.
17	Telephone transmission frequency bands	4	1	Refer to the Preface in List V.
18	Accounting Authority Identification Code (AAIC)	4	1	Refer to the Preface in List V.
19	AAIC used for Inmarsat Communications	4	1	If a separate entity from above.
20	Owner Name	200	1	Refer to the Preface in List V.
21	Ex Ship-Name	50	1	Refer to the Preface in List V.
22	Ex Call Sign	7	1	Refer to the Preface in List V.
23	EPIRB Identification code	10	1	The identification code of the EPIRBs either : MMSI or a combination of MID-Call sign.
24	Vessel Identification number	7	1	IMO number or national registration number.
25	Gross Tonnage	7	1	Total enclosed space or internal capacity of a vessel
26	Emergency Contact Person ashore (Name & Address)	200	1	Name and Address of emergency contact person ashore. As given by Administrations.
27	Emergency Contact Person ashore (Phone)	30	1	Telephone number of emergency contact person ashore. As given by Administrations.
28	Emergency Contact Person ashore (Telefax)	30	1	Telefax number of emergency contact person ashore. As given by Administrations and prefixed with country destination code.
29	Alternative 24-hour emergency telephone number	30	1	As given by Administrations and prefixed with country destination code.
30	Capacity for persons on board	4	1	As given by Administrations. Total number of passengers and crew.
31	Ship's radio installation	100	1	Inmarsat A, B, C, M, VHF, DSC , etc. To be used exclusively to notify one or multiple Hex Id codes. The ONLY characters accepted are 0 to 9 and A to F
33	MMSI assigned to craft associated with a parent ship	99	10	Devices used on craft associated with a parent ship. The format is 98MIDXXXX .

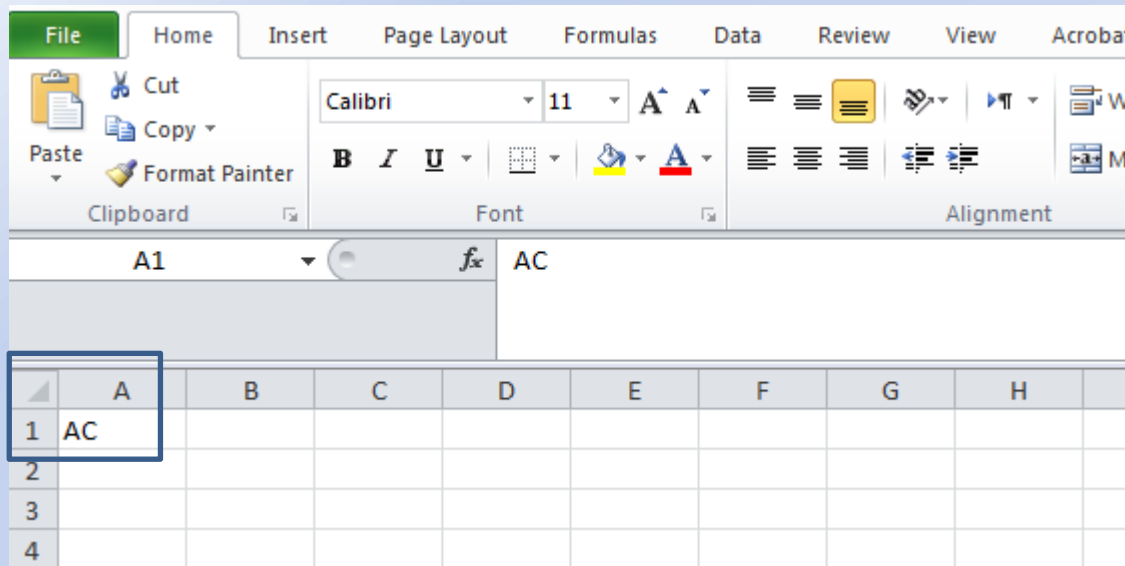
* Mandatory fields
 ** Either one or both of the items is to be provided.

It is essential to complete as much as possible all the fields, even if they are not indicated as mandatory.



STEP 3- OPEN A SPREAD SHEET ON YOUR COMPUTER “E.G. MS EXCEL”

STEP 4- ON THE FIRST ROW ENTER IN THE FIRST COLUMN “AC” (Action Code)



STEP 5- ON THE FIRST ROW FROM THE “SECOND” COLUMN ONWARDS INSERT THE FIELD NUMBERS 1 TO 33

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
AC	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33



**Step – 6 FILL IN THE FOLLOWING INFORMATION IN “ROW No . 2”
OF THE OPENED SPREAD SHEET**

Field	Description of Fields	Data to be entered	REMARKS
AC.*	Action Code	A	A – ADDING A NEW SHIP STATION
1.*	Ship (Vessel) Name	LARA VENTURE	
2.**	Call Sign	VRIJ7	REFER TO RR 19.55
4.**	MMSI Number	477434300	
5	Inmarsat Number(s)	773230382	
7.*	Notifying Administration	CHN	
11	General Classification	MM	MM – MERCHANT MARINE VESSEL
13	Nature of Service	CP	CP – PUBLIC CORRESPONDENCE
18	Accounting Authority Identification Code (AAIC)	HX13	
20	Owner Name	OCEAN SHIPPING LTD WAN CHAI, HONG KONG	
24	Vessel Identification number	9512575	IMO number or national registration number
25	Gross Tonnage	52718	Total enclosed space or internal capacity of a vessel, calculated in the terms of “tons” of 100 cubic feet each
26	Emergency Contact Person ashore (Name & Address)	CAPT. XIAO XI HENNESEY ROAD WAN CHAI, HONG KONG	
27	Emergency Contact Person ashore (Phone)	+852 2863 5333	
30	Capacity for persons on board	25	

***MANDATORY FIELDS**

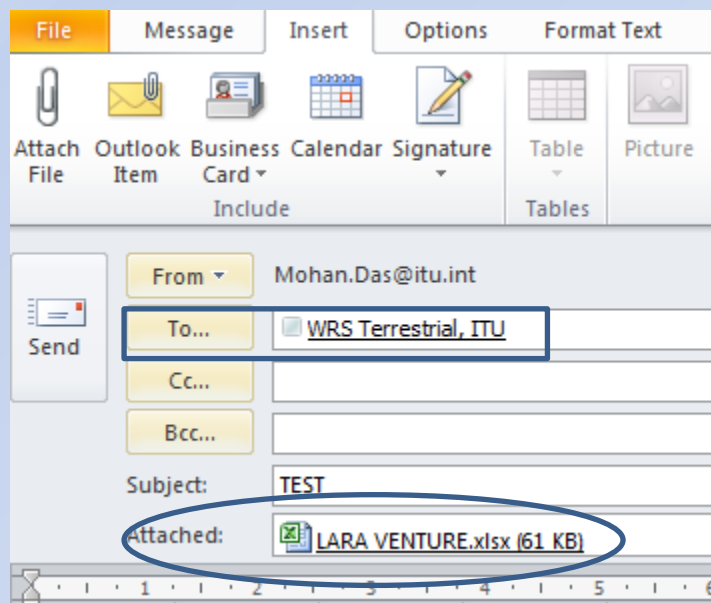
****EITHER ONE OR BOTH OF THE ITEMS IS TO BE PROVIDED.**



SAVE AND SEND THE NOTIFICATION

FOR THIS EXERCISE:

- SAVE THE SPREAD SHEET ON YOUR COMPUTER: **LARA VENTURE.XLS**
- CREATE AN ELECTRONIC MAIL MESSAGE
- ATTACH THE SPREAD SHEET AND SEND IT TO: WRS_terrestrial@itu.int



NOTE: FOR ALL OFFICIAL NOTIFICATIONS, SEND THE NOTIFICATION TO:

- the attention of “the Director of the Radiocommunication Bureau”
- email: brmail@itu.int



Ship stations notification (electronic format)

ANOTHER METHOD

This is a VIDEO

ASCII TEXT FILE (example: Notepad)

- Field delimiter: Semicolon (;)
- Occurrence separator: Comma (,)
- Record delimiter: New line

The screenshot shows a Notepad window titled "Untitled - Notepad" with a menu bar (File, Edit, Format, View, Help). The text content is as follows:

```
EXAMPLE :  
A;CALISHA;MHCH3;;235011710;;;G;;2;;FV;XXX;;;;;CALISHA LTD;;;A23327;121; UI  
M;DIVA MARIA;MPBP2;;235039142;;;G;;;PL;YAT;;;;;GRAHAM;;;235039142;;8;MRS I  
S;CHEETAH MOON;MNYM4;;;G;;1;;XX;MTB;;;;;HILL;;;9DOE1D36E000001;909229;18  
  
EXERCISE :  
I
```

An ITU logo is visible in the bottom right corner of the Notepad window.



EXERCISE 5

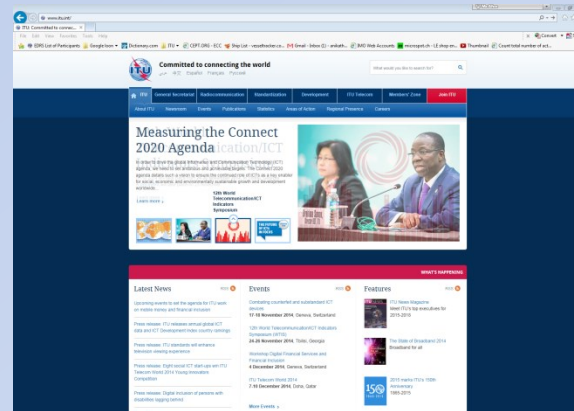
**NOTIFYING SHIP STATION INFORMATION FOR
INCLUSION INTO THE
LIST OF SHIP STATIONS AND MARITIME MOBILE
SERVICE IDENTITY ASSIGNMENTS (LIST V)**

**“PAPER NOTIFICATION FORMS”
AVAILABLE VIA THE MARS WEBPAGE**

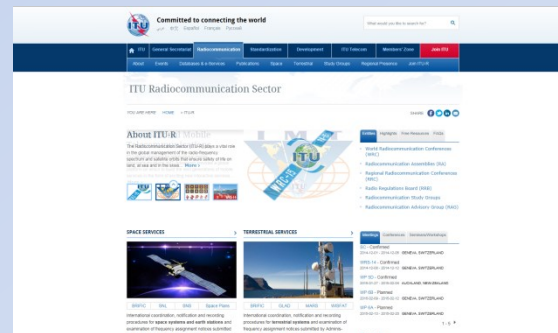


Connecting to ITU MARS

1. On your web browser type the URL www.itu.int



2. CLICK on the tab “Radiocommunication”



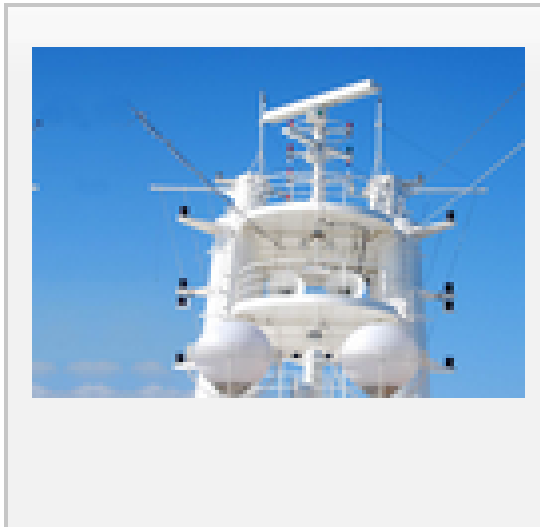
3. Under “Terrestrial services” Click on the tab “MARS”





**STEP 1- CLICK ON
“How to notify”**

SHIP STATIONS



**Retrieval of
information >**

How to notify >



STEP 2- CLICK ON “NOTIFICATION form (MSWord)”

List of Ship Stations and Maritime Mobile Service Identity Assignments - Notification

YOU ARE HERE [HOME](#) > [ITU-R](#) > [TERRESTRIAL SERVICES](#) > [MARS](#) > [LIST OF SHIP STATIONS AND MARITIME MOBILE SERVICE IDENTITY ASSIGNMENTS - NOTIFICATION](#)

SHARE [f](#) [t](#) [in](#) [e](#)

IMPORTANT NOTICE

Only notifications submitted by the responsible Administration or by an Accounting Authority authorized by a licensing Administration (ITU-T Recommendation D.90), will be accepted by the Radiocommunication Bureau (BR)

Provision No. 20.16 of the Radio Regulations states that:

- Administrations shall take all appropriate measures to notify the Radiocommunication Bureau immediately of any changes in the operational information contained in Lists IV and V, in view of the importance of this information, particularly with regard to safety.
- In the case of the data published in List V, which is also made available online through MARS, administrations shall communicate those changes at least once a month.
- In the case of other publications, administrations shall communicate the changes in the information contained in them as soon as possible.

GENERAL INFORMATION

[Preface and Reference tables](#)

[Symbols which designate classes of ships and other abbreviations](#)

[Description of fields](#)

PAPER NOTIFICATION FORM

[Notification form \(MSWord\)](#)

[Notification form \(PDF\)](#)

[Example](#)



FILL IN THE FOLLOWING INFORMATION INTO THE NOTIFICATION FORM

Field	Description of Fields	Data to be entered	REMARKS
AC.*	Action Code	A	A – ADDING A NEW SHIP STATION
1.*	Ship (Vessel) Name	LARA VENTURE	
2.**	Call Sign	VRIJ7	REFER TO RR 19.55
4.**	MMSI Number	477434300	
5	Inmarsat Number(s)	773230382	
7.*	Notifying Administration	CHN	
11	General Classification	MM	MM – MERCHANT MARINE VESSEL
13	Nature of Service	CP	CP – PUBLIC CORRESPONDENCE
18	Accounting Authority Identification Code (AAIC)	HX13	
20	Owner Name	OCEAN SHIPPING LTD WAN CHAI, HONG KONG	
24	Vessel Identification number	9512575	IMO number or national registration number
25	Gross Tonnage	52718	Total enclosed space or internal capacity of a vessel, calculated in the terms of “tons” of 100 cubic feet each
26	Emergency Contact Person ashore (Name & Address)	CAPT. XIAO XI HENNESEY ROAD WAN CHAI, HONG KONG	
27	Emergency Contact Person ashore (Phone)	+852 2863 5333	
30	Capacity for persons on board	25	

***MANDATORY FIELDS**

****EITHER ONE OR BOTH OF THE ITEMS IS TO BE PROVIDED.**



STEP 3 – RESULT OF THE EXERCISE



ANNEX 1 NOTIFICATION FORM (SHIP STATIONS) Radio Regulations (RR) Article 20

AC.*	Action Code	A
1.*	Ship (Vessel) Name	LARA VENTURE
2.**	Call Sign	V R I J 7
3.	Selective Call Number(s)	
4.**	MMSI Number	4 7 7 4 3 4 3 0 0
5.	Inmarsat Number(s)	7 7 3 2 3 0 3 8 2
6.	NTLX Number	
7.*	Notifying Administration	C H N
8.	Territory or Geographical Area code	
9.	Life Boats	
10.	Radio Beacons (EPIRBs)	
11.	General Classification	M M
12.	Individual Classification	
13.	Nature of Service	C P
14.	Services Available	
15.	Service Hours	
16.	Telegraph transmission frequency bands	
17.	Telephone transmission frequency bands	
18.	Accounting Authority Identification Code (AAIC)	H X 1 3
19.	AAIC used for Inmarsat Communications	
20.	Owner Name	OCEAN SHIPPING LTD WAN CHAI, HONG KONG
21.	Ex Ship-Name	
22.	Ex Call Sign	
23.	EPIRB Identification code	
24.	Vessel Identification number	9 5 1 2 5 7 5
25.	Gross Tonnage	5 2 7 1 8
26.	Emergency Contact Person ashore	CAPTAIND XIAO XI HENNESEY ROAD WAN CHAI, HONG KONG
27.		+852 2863 5333
28.		(Telefax)
29.	Alternative 24-hour emergency telephone number	
30.	Capacity for persons on board	2 5
31.	Ship's radio installation	
32.	EPIRB HEX ID CODE (one or multiple). Separate occurrences with comma (,)	
33.	MMSI assigned to craft associated with a parent ship (one or multiple). Separate occurrences with comma (,)	

* Mandatory fields
 ** Either one or both of the items is to be provided.



**STEP 1- CLICK ON
“How to notify”**

COAST STATIONS



**Retrieval of
information >**

How to notify >



Coast station notification

The formation of a call sign for a coast station is as follows (RR Article 19):

- 19.51** *Land and fixed stations*
- 19.52** § 23 1)
- two characters and one letter, *or*
 - two characters and one letter followed by not more than three digits (other than the digits 0 and 1 in cases where they immediately follow a letter).
- 19.53** 2) However, it is recommended that, as far as possible, the call signs of fixed stations consist of:
- two characters and one letter followed by two digits (other than the digits 0 and 1 in cases where they immediately follow a letter).

MMSI - The formation of a MMSI for a coast station is as follows (Recommendation ITU-R M.585-7):

1 Coast stations and other stations on land participating in the maritime radio services mentioned in *recommends 3* should be assigned a nine-digit unique coast station identity in the format $0_10_2M_3L_4D_5X_6X_7X_8X_9$ where the digits 3, 4 and 5 represent the MID and X is any figure from 0 to 9. The MID reflects the administration having jurisdiction over the coast station or coast earth station.

3 The administration may use the sixth digit to further differentiate between certain specific uses of this class of MMSI, as shown in the example applications below:

- a) 00MID1XXX Coast radio stations
- b) 00MID2XXX Harbour radio stations
- c) 00MID3XXX Pilot stations, etc.



NOTIFICATION OPTIONS

- Data for review
- Notification forms

Coast stations - Notification

YOU ARE HERE HOME > ITU-R > TERRESTRIAL SERVICES > MARS > COAST STATIONS - NOTIFICATION

IMPORTANT NOTICE

Only notifications submitted by the responsible Administration or by an Accounting Authority authorized by a licensing Administration (D.90), will be accepted by the Radiocommunication Bureau (BR)

Provision No. 20.16 of the Radio Regulations states that:

- Administrations shall take all appropriate measures to notify the Radiocommunication Bureau immediately of any changes in the operation of stations in Lists IV and V, in view of the importance of this information, particularly with regard to safety.
- In the case of the data published in List V, which is also made available online through MARS, administrations shall communicate those changes to the Radiocommunication Bureau as soon as possible.
- In the case of other publications, administrations shall communicate the changes in the information contained in them as soon as possible.

GENERAL INFORMATION

- [Preface and Reference tables](#)
- [Abbreviations used in the List](#)
- [Coast Stations participating in the NAVTEX services](#)

DATA FOR REVIEW

This link allows administrations to download station and special service stations under its jurisdiction in case any administrations wanted to review the data.

[Data for review](#)

NOTIFICATION FORMS

This table contains the forms to be used by administrations to notify Coast stations updates or amendments to the List IV.

The following forms are available in PDF format, in **English only**.

AIS - Automatic Identification System service	CES - Coast earth stations	CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service	CP - Public correspondence service
DSC-WATCH - Watch-keeping using digital selective calling	MED-ADVICE - Transmitting medical distress signals	METEO - Meteo bulletins	NAVAREA - Navarea coordination stations

NOTIFICATIONS SHOULD BE ADDRESSED TO

The Director of Radiocommunication Bureau
 CH-1211 Geneva 20, Switzerland.
 Direct Telefax. No.: +41 22 730 5785,
 Email: brmail@itu.int

An administration can review the complete information existing in the ITU maritime database, concerning its coast stations.

It is possible to download it from the MARS website and amend it, using the track changes function of the MS Word and send it back to brmail@itu.int

By notification forms, each service has a particular form.



EXERCISE 6

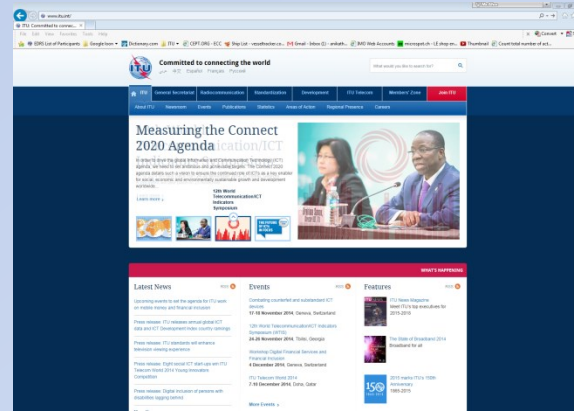
**NOTIFYING COAST STATION INFORMATION FOR
INCLUSION INTO THE
LIST OF COAST STATIONS AND SPECIAL SERVICE
STATIONS (LIST IV)
DSC WATCH SERVICE**

**“NOTIFICATION FORMS (PDF)”
AVAILABLE VIA THE MARS WEBPAGE**

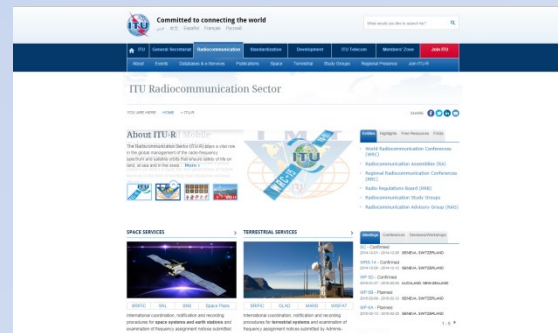


Connecting to ITU MARS

1. On your web browser type the URL www.itu.int



2. CLICK on the tab “Radiocommunication”



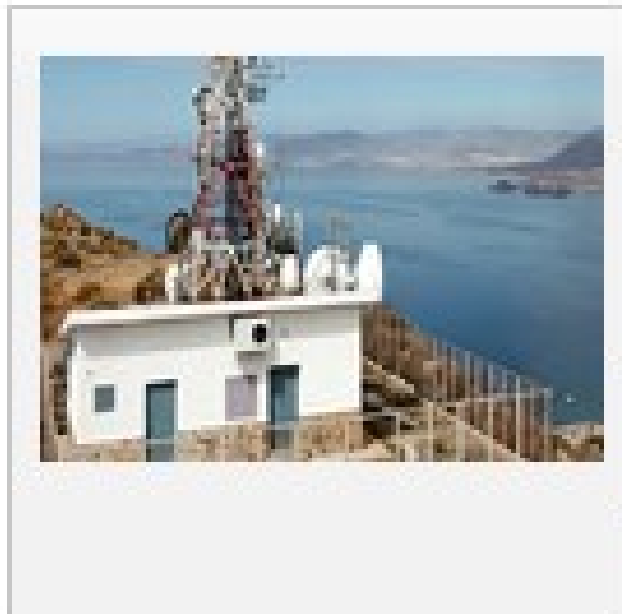
3. Under “Terrestrial services” Click on the tab “MARS”





STEP 1- CLICK ON
“How to notify”

COAST STATIONS



Retrieval of
information >

How to notify >



STEP 2- NOTIFICATIONS FORMS OPTION

CLICK ON “the particular service and download the form”

The following forms are available in PDF format, in **English only**.

AIS - Automatic Identification System service	CES - Coast earth stations	CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service	CP - Public correspondence service
DSC-WATCH - Watch-keeping using digital selective calling techniques	MED-ADVICE - Transmitting medical advice	METEO - Meteo bulletins	NAVAREA - Navarea coordinators
NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI)	NOTICE-NAV - Transmitting notices to navigators	PILOT - Pilot stations	PORTINFO - Port stations
RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC,	SAR AGENCY	UTC - Radio time signals	VTS - VTS (Vessel Traffic Services) stations

Symbol - Name of Administration : [dropdown]

Station name : [text box]

Admin./Geo.Area symbol: [text box] **MMSI:** 00 [text box] **Services:** [text box]

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques.

Address : [text box]

TF : [text box]

MOBILE : [text box]

FAX : [text box]

TELEX : [text box]

EMAIL : [text box]

URL : [text box]

SAT : [text box]

Num. Notes : DC [text box]

Remarks : [text box]

Sea Areas : A1 A2 A3 A4

Concerning Station Particulars, please complete fields on next page, before submission

* This form is to be used only for **NEW** stations, services and frequencies.
** To amend previously notified stations, services and frequencies, please contact ITU@itu.int

Next page

pg. 1



STEP 3- CLICK ON

“fill the DSC Watch Service form with the following data”

Service/s: **DSC WATCH**

Administration: **Australia**

Symbol: **AUS**

Station Name: **MELBOURNE (SANDRINGHAM)**

MMSI: **005030126**

Call Sign: **VMR360**

Geographical coordinates: **37°56'00"S - 145°00'00"E**

Frequencie/s: **156.525 MHz.**

Sea Areas: **A1**

Watch Hours: **HJ**

Remarks: ---



Symbol - Name of Administration : AUS - Australia

Station name : MELBOURNE (SANDRINGHAM)

Admin./Geo.Area symbol: AUS

MMSI: 00 5030126

Services:

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques.

Address :

VF12 Sandringham Coast Guard
Australian Volunteer Coast Guard
Jetty Road
Sandringham VIC 3191

TF :

TF : +61 3 95989092

MOBILE :

FAX :

FAX : +61 3 95210748

TELEX :

EMAIL :

URL :

URL : www.coastguard.com.au

SAT :

Num. Notes : DC

Remarks :

Sea Areas : A1 A2 A3 A4



Concerning Station Particulars, please complete fields on next page,
before submission

- * This form is to be used only for [NEW](#) stations, services and frequencies.
- ** To amend previously notified stations, services and frequencies, please contact bmail@itu.int.



Next page



STEP 4- CLICK ON "the Green YES bottom, after checking the information"

DSC-WATCH - Watch-keeping using digital selective calling techniques. (Cont.)

Do you want to validate and save?



Particulars

Call Sign	Sel Call	MMSI 00+	Latitude				Longitude				Tx Freq.	Unit	Rx Freq.	Channel	Emission Class		Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks	
			o	'	"		o	'	"														
1	VMR360	5030126	37	56	00	S	145	00	00	E	156.525	M	156.525	C70	G2B	VHF		HJ			1		
2																						2	
3																						3	
4																						4	
5																						5	
6																						6	
7																						7	
8																						8	
9																						9	
10																						10	
11																						11	
12																						12	
13																						13	
14																						14	
15																						15	
16																						16	
17																						17	
18																						18	

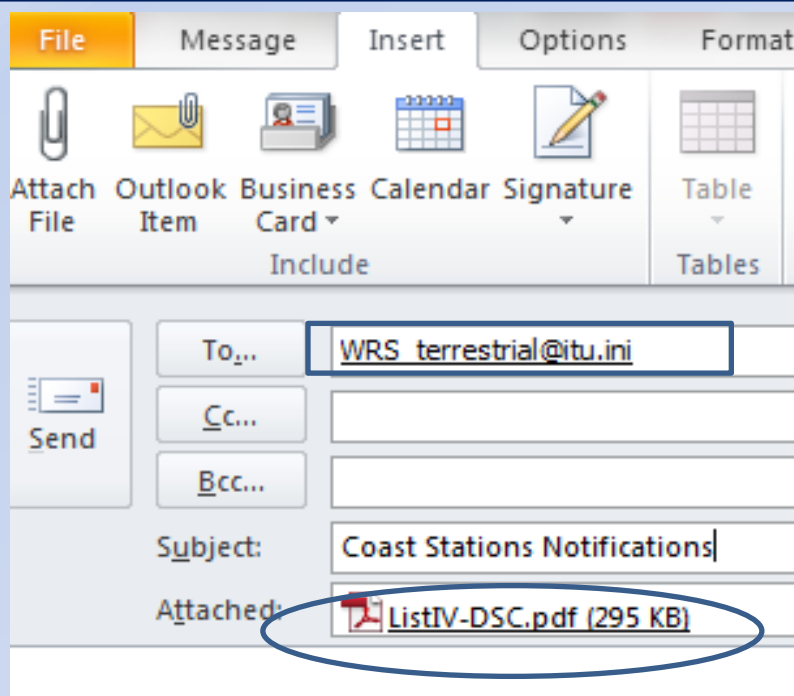
To validate and save



STEP 5- CLICK ON “SEND THE NOTIFICATION”

FOR THIS EXERCISE:

- SAVE THE FORM ON YOUR COMPUTER: [ListIV-DSC.pdf](#)
- CREATE AN ELECTRONIC MAIL MESSAGE
- ATTACH THE FILE AND SEND IT TO: WRS_terrestrial@itu.int



NOTE: FOR ALL OFFICIAL NOTIFICATIONS, SEND THE NOTIFICATION TO:

- the attention of “the Director of the Radiocommunication Bureau”
- email: brmail@itu.int



EXERCISE 7

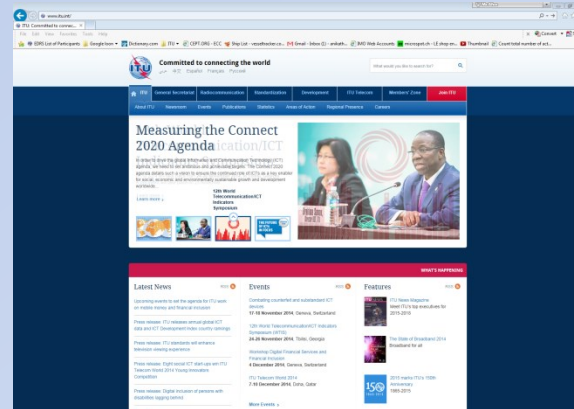
**NOTIFYING COAST STATION INFORMATION FOR
INCLUSION INTO THE
LIST OF COAST STATIONS AND SPECIAL SERVICE
STATIONS (LIST IV)
AIS SERVICE**

**“NOTIFICATION FORMS (PDF)”
AVAILABLE VIA THE MARS WEBPAGE**

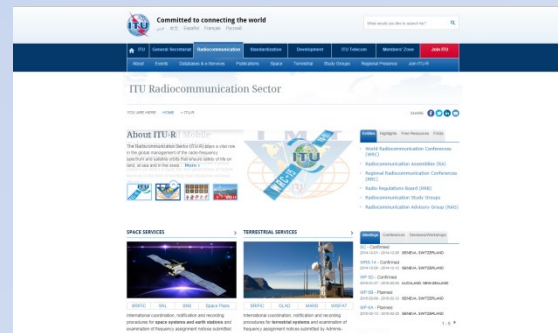


Connecting to ITU MARS

1. On your web browser type the URL www.itu.int



2. CLICK on the tab “Radiocommunication”



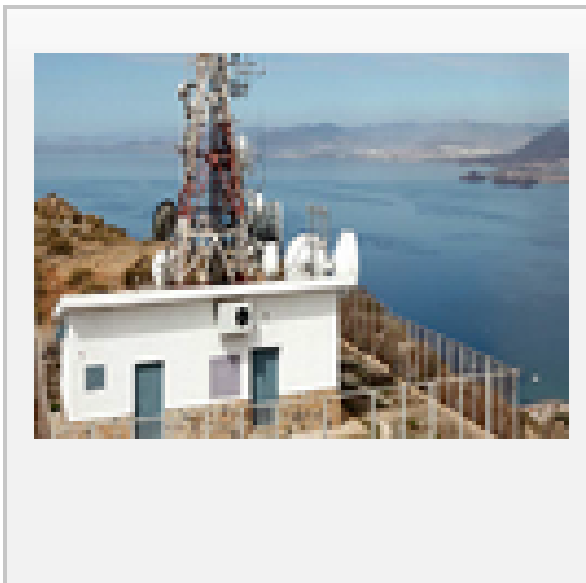
3. Under “Terrestrial services” Click on the tab “MARS”





**STEP 1- CLICK ON
“NOTIFICATION”**

COAST STATIONS



**Retrieval of
information >**

How to notify >



STEP 2- CLICK ON “the particular service and download the form”

The following forms are available in PDF format, in **English only**.

AIS - Automatic Identification System service	CES - Coast earth stations	CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service	CP - Public correspondence service
DSC-WATCH - Watch-keeping using digital selective calling techniques	MED-ADVICE - Transmitting medical advice	METEO - Meteo bulletins	NAVAREA Navarea coordinators
NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI)	NOTICE-NAV - Transmitting notices to navigators	PILOT - Pilot stations	PORTINFO - Port stations
RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC,	SAR AGENCY	UTC - Radio time signals	VTS - VTS (Vessel Traffic Services) stations

Symbol - Name of Administration :

Station name :

Admin./Geo.Area symbol: MMSI: 00 Services:

Services

AIS - Automatic identification system service.

Address :

TF :

MOBILE :

FAX :

TELEX :

EMAIL :

URL :

SAT :

Num. Notes : AI

Remarks :

Concerning Station Particulars, please complete fields on next page, before submission

* This form is to be used only for **NEW** stations, services and frequencies.
** To amend previously notified stations, services and frequencies, please contact bsmail@itu.int

Next page

pg. 1



STEP 3- CLICK ON

“fill the DSC Watch Service form with the following data”

Service/s: **AIS**

Administration: **ITALIA**

Symbol: **I**

Station Name: **AUGUSTA PORT INFORMER**

MMSI: **002470092**

Geographical coordinates: **37°13'32"N - 015°13'13"E**

Frequency/s: **161.975 and 162.025 MHz.**

Watch Hours: **H24**

Remarks: **---**



Symbol - Name of Administration : I - Italy

Station name : AUGUSTA PORT INFORMER

Admin./Geo.Area symbol: I **MMSI:** 00 2470092

Services:

Services

AIS - Automatic identification system service.

Address :

Avvisatore Marittimo Augusta S.R.L.
4, Via Adua (Scala B)
96011 Augusta (Siracusa)
Italy

TF :

+39 0931 976378

MOBILE :

FAX :

+39 0931 982457

TELEX :

EMAIL :

info@vymar.com

URL :

www.avymar.com

SAT :

Num. Notes : AI

Remarks :



Concerning Station Particulars, please complete fields on next page,
before submission

* This form is to be used only for **NEW** stations, services and frequencies.

** To amend previously notified stations, services and frequencies, please contact brmail@itu.int.



Next page



STEP 4- CLICK ON "the Green YES bottom, after checking the information"

AIS - Automatic identification system service. (Cont.)

Do you want to validate and save



Print Form

RESET FORM

Particulars

	MMSI 00+	Latitude			Longitude			Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Remote Name	Num. Note	Remarks
1	2470092	37	13	32 N	015	13	13 E	161.975	M	161.975	AIS1	F2D	H24			1
2	2470092	37	13	32 N	015	13	13 E	162.025	M	162.025	AIS2	F2D	H24			2
3																3
4																4
5																5
6																6
7																7
8																8
9																9
10																10
11																11
12																12
13																13
14																14
15																15
16																16
17																17
18																18

To validate and save



EXERCISE 8

**NOTIFYING COAST STATION INFORMATION FOR
INCLUSION INTO THE
LIST OF COAST STATIONS AND SPECIAL SERVICE
STATIONS (LIST IV)
DATA FOR REVIEW**

**“NOTIFICATION FORMS (PDF)”
AVAILABLE VIA THE MARS WEBPAGE**



STEP 1 – DOWNLOAD FILE

YOU ARE HERE [HOME](#) > [ITU-R](#) > [TERRESTRIAL SERVICES](#) > [MARS](#) > [DATA FOR REVIEW BY ADMINISTRATIONS](#) SHARE [f](#) [t](#) [in](#) [e](#)

ADMINISTRATIONS WITH ENTRIES CURRENTLY REGISTERED IN THE LIST OF COAST STATIONS AND SPECIAL SERVICE STATIONS (LIST IV)

The Bureau invites administrations to review their information and to notify the relevant amendments (i.e. additions, deletions and modifications), using the "Track Changes" function in MSWORD.

Note: Only notifications submitted by the responsible Administration will be accepted.

Preface | Retrieval of information | Notifications forms

The **Preface** to this List contains all relevant information concerning the contents of this publication. The information is presented in the six working languages of the ITU.

ADDRESS FOR SUBMISSION

Notifications should be addressed to:

The Director of Radiocommunication
Bureau-ITU, Place des Nations. CH-1211
Geneva 20, Switzerland.

Direct Telefax. No.: +41 22 730 5785,
email: brmail@itu.int

SUBMISSION OF DATA - ACCESS IS RESTRICTED TO TIES USERS

What is a TIES Account?

A TIES account provides personalized access (through a username and password) to a number of services. Ties services are provided to support the participation of members in the activities of the ITU. In each organization/company there is a TIES Focal Point responsible for accepting/refusing requests to create TIES Accounts, maintaining the list of TIES Accounts and granting/limiting access rights to documents.

How can I get a TIES account?

1. Submit your request through the [online application form](#)
2. The Focal Point of your organization/company will receive an email for authorization
3. Once the Focal Point has authorized the request, the new TIES account is created
4. At any time you can [check online the status of your account](#)
5. You can consult online the information about your [TIES focal point](#)

If you have a problem in accessing this information or making notifications, immediately contact: brmail@itu.int

LIST OF ADMINISTRATIONS/GEOGRAPHICAL AREAS

This list is presented in alphabetical order of the ITU symbols:

Symbol	Administration/Geographical area	Symbol	Administration/Geographical area
AFS	South Africa (Republic of)	KIR	Kiribati (Republic of)
ALB	Albania (Republic of)	KOR	Korea (Republic of)
ALG	Algeria (People's Democratic Republic of)	KWT	Kuwait (State of)
ALS	Alaska (State of)	LBN	Lebanon
ARG	Argentine Republic	LBY	Libya
ARS	Saudi Arabia (Kingdom of)	LTU	Lithuania (Republic of)

HOW TO GET A TIES ACCOUNT

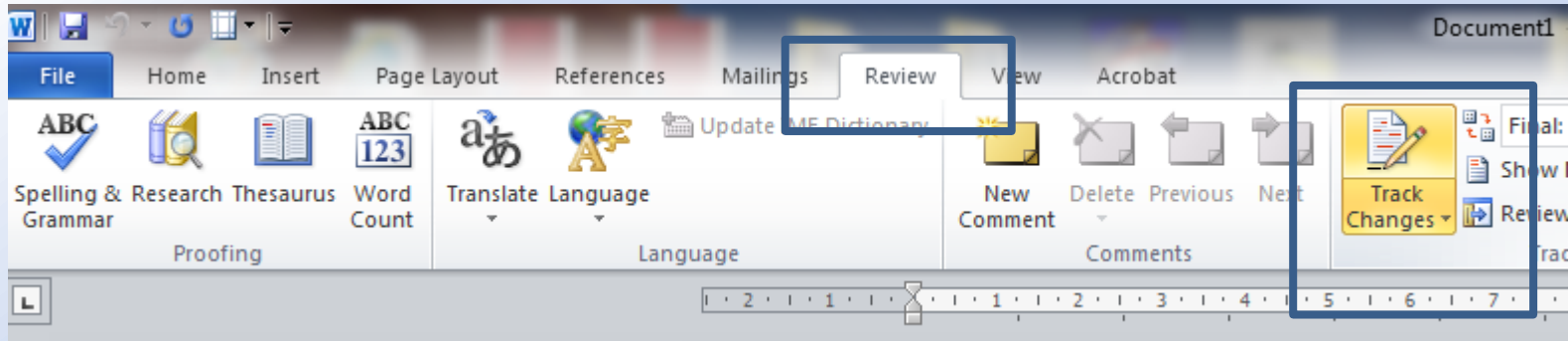
DOWNLOAD YOUR FILE (MS-WORD) A TIES ACCOUNT IS REQUIRED



STEP 2

AMEND THE DOCUMENT USING TRACK CHANGES OPTION IN MS-WORD

Select Review tab and then click on track changes



The document will keep the original text with different marks in order to identify all the changes made as a additions, suppression, etc.

CP - Public correspondence service

Address : KT Seoul Radiocenter
143-874
Gwangjin-Gu Jayang-Dong 680-63
Seoul
KOREA
TF : +82 2 4531181
FAX : +82 2 4535002

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H

Call Sign	Sel Call	MMSI	Latitude	Longitude	Priority	Tx Freq.	Unit Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			33°16'15"N	126°13'12"E	156.8	M		G16	G2E	VHF	0.025		H24			
			33°16'15"N	126°13'12"E	161.75	M		C23	F3E	VHF	0.025		H24			
			33°16'15"N	126°13'12"E	161.8	M		C24	F3E	VHF	0.025		H24			
			33°16'15"N	126°13'12"E	161.85	M		C25	F3E	VHF	0.025		H24			
			33°16'15"N	126°13'12"E	161.9	M		C26	F3E	VHF	0.025		H24			
			33°16'15"N	126°13'12"E	161.95	M		C27	F3E	VHF	0.025		H24			
			33°16'15"N	126°13'12"E	162	M		C28	F3E	VHF	0.025		H24			
HLE			33°16'15"N	126°13'12"E	2182	K	2182		H3E J3E	MF	0.2		H24			
HLE			33°16'15"N	126°13'12"E	2299	K	2385		J3E	MF	0.2		H24			
HLE			33°16'15"N	126°13'12"E	2433	K	2385		J3E	MF	0.2		H24			
			33°16'15"N	126°13'12"E	2182	K			J3E	MF	0.25		H24			

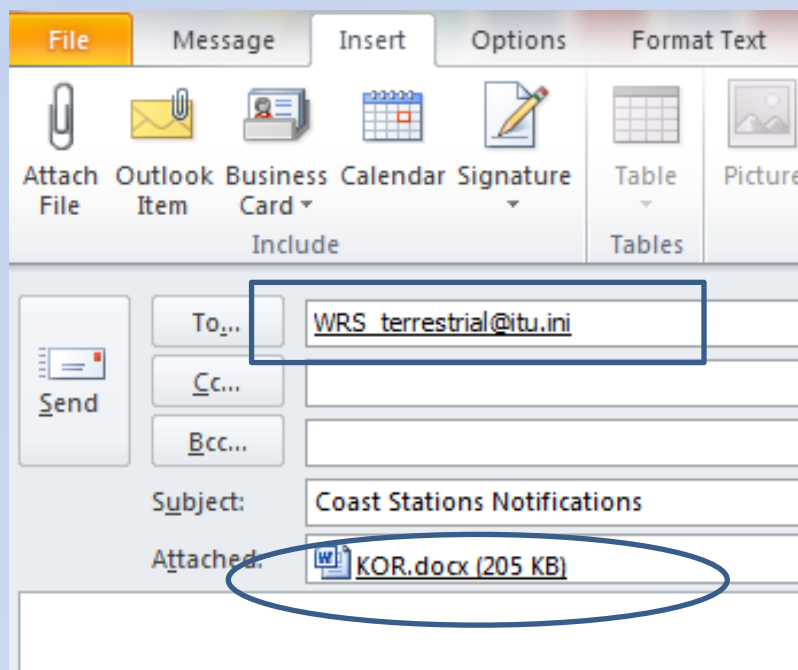


STEP 3

“SAVE AND SEND THE NOTIFICATION”

FOR THIS EXERCISE:

- SAVE THE FORM ON YOUR COMPUTER: KOR.DOC
- CREATE AN ELECTRONIC MAIL MESSAGE
- ATTACH THE FILE AND SEND IT TO: WRS_terrestrial@itu.int



NOTE: FOR ALL OFFICIAL NOTIFICATIONS, SEND THE NOTIFICATION TO:

- the attention of “the Director of the Radiocommunication Bureau”
- email: brmail@itu.int



CONTACTS



A. Mohan DAS

Email: mohan.das@itu.int

Tel.: +41 22 730 5007



German M. MEDICI

Email: german.medici@itu.int

Tel.: +41 22 730 5038



Aidan JENNINGS

Email: aidan.jennings@itu.int

Tel.: +41 22 730 5097



Karlis BOGENS

Email: karlis.bogens@itu.int

Tel.: +41 22 730 5636



THANK YOU

ITU Service Publications (maritime)

and

MARS

(Maritime mobile Access and Retrieval System)