



EXERCISE 1

RETRIEVE INFORMATION CONCERNING A SHIP STATION VIA THE MARS WEBPAGE

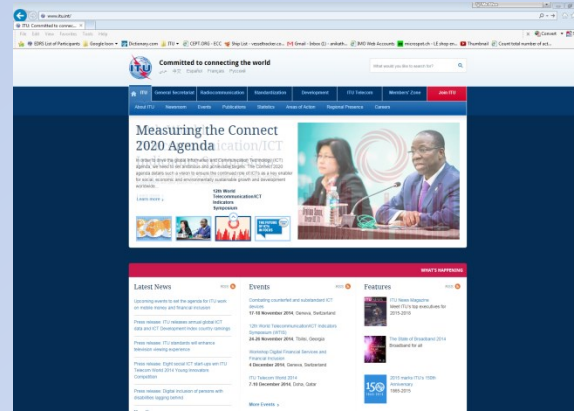
Ship station (RR 1.77)

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

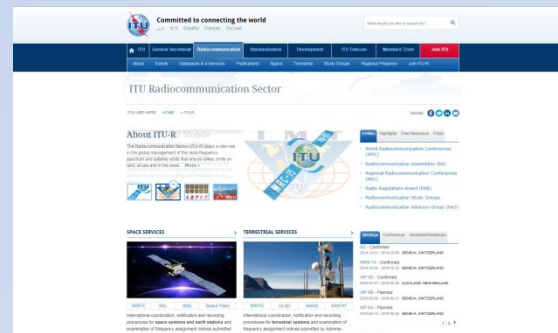


Connecting to ITU MARS

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

Notification



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

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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. Users should therefore bring to the attention of their respective Administrations any necessary amendment of the data (error or omission) to the ITU via official channels.

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

Ship Name

Call Sign

MMSI

Administrations/geographical areas

Switzerland (Confederation of) - SU1 ▼

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

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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

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	IMO No	EPIRB ID code	Admin.	Geo. area
A GO GO	HBY4473	269102910			SUI	SUI
AARBURG	HE7268	269057268			SUI	SUI
AARGAU	HE6666	269056666			SUI	SUI
AARGAU	HBLD	269108000	9583897		SUI	SUI
ABACO REAL	HBY4599	269891000			SUI	SUI
ABRAXAS	HBY3457	269831000			SUI	SUI
ACAMAR	HBY4115				SUI	SUI



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

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Particulars - Ship Name: AARGAU

Administration	: Switzerland	
Geo. Area	: Switzerland (Confederation of)	
Ship Name	: AARGAU	
Call Sign	: HBLD	
Selcal No.(s)	:	
MMSI	: 269108000	
MMSI No.(craft associated with parent ship)	:	
Inmarsat No.(s)	: 426910810, 870773155546, 870783159257	
Boats	:	
EPIRBs	: BE1G2	
Ship class	: <i>MM BLK</i>	
Corresp.	: <i>CP</i>	Terr. Serv.
Hours	: <i>H24</i>	
RTG Band	:	RTF Band
AAIC	:	AAIC SAT
AA info.	:	
Owner	:	
Ex Ship Name	:	
Ex Call Sign	:	
EPIRB ID code	:	
EPIRB Hex ID code	:	
Vessel Id. No.	: 9583897	
Gross Tonnage	: 20809	
Person Capacity	:	
Radio Installation	:	
Modification date	: 22/05/2013	
Emergency Contact		



EXERCISE 2

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

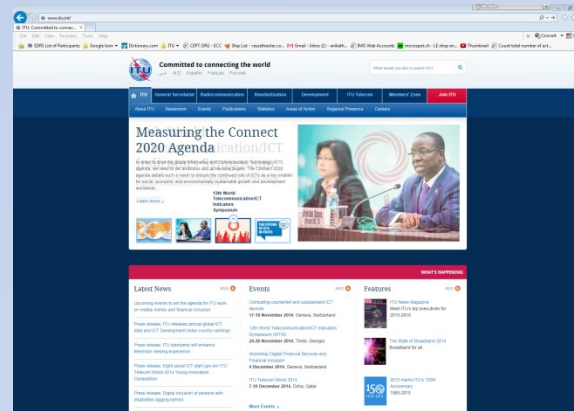
Coast station (RR 1.75)

A land station in the maritime mobile service

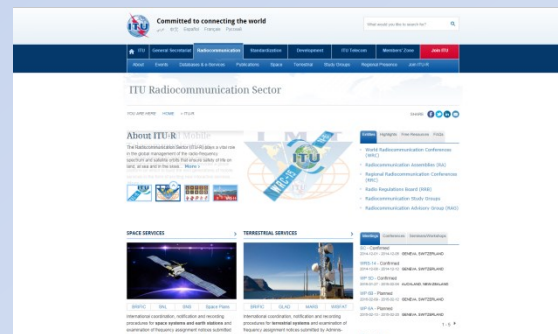


Connecting to ITU MARS

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

Notification



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

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Particulars of Coast Stations and Special Service 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)*

Administration or Geographical Area	<input type="text" value="Argentine Republic - ARG"/>
Station Name	<input type="text"/>
Call Sign	<input type="text"/>
MMSI	<input type="text"/>
<input type="button" value="Submit Query"/> <input type="button" value="Clear Query"/>	



COAST STATIONS MEETING THE SEARCH CRITERIA ARE DISPLAYED

STEP 3- UNDER THE TITLE “STATION NAME”

CLICK ON THE LINK OF ANY STATION

Particulars of Coast Stations and Special Service 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)

Administration or Geographical Area:

Station Name:

Call Sign:

MMSI:

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

Station Name	Admin./Geo.Area symbol	MMSI	Services
AGENCIA NACIONAL SAR MARITIMO FLUVIAL Y LACUSTRE	ARG		SAR AGENCY
ALMIRANTE ZAR RADIO	ARG		CP
ARGENTINA RADIO	ARG	007010111	DSC-WATCH CP
BAHIA BLANCA PREFECTURA NAVAL RADIO	ARG		MED-ADVICE METEO NOTICE-NAV
BOSQUE ALEGRE	ARG		CES-CP
BUENOS AIRES (RADIO NACIONAL)	ARG		UTC
BUENOS AIRES PREFECTURA NAVAL RADIO	ARG	007010001	DSC-WATCH MED-ADVICE NAVINFO METEO NOTICE-NAV CP NAVAREA
BUENOS AIRES RADIO	ARG		UTC CP
CENTRO METEOROLOGICO VICECOMODORO MARAMBIO (SAWB)	ARG		METEO
COMODORO RIVADAVIA PREFECTURA NAVAL RADIO	ARG	007010008	DSC-WATCH MED-ADVICE NAVINFO METEO NOTICE-NAV CP



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

ARGENTINA RADIO

Admin./Geo.Area symbol: ARG

MMSI: 007010111

Services: DSC-WATCH CP



Services

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

Address : No information available

E-addr.: TF : +54 11 54538400
FAX : +54 11 54538403
EMAIL : lsd836@ses.com.ar

Num. Notes :

Remarks :

Sea Areas : A1, A2, A3, A4

Call Sign	Sel Call	MMSI	Latitude	Longitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			34°24'25''S	058°41'40''W	2187.5	K	2187.5		F1B	MF	0.75	H24	BUENOS AIRES		
			34°24'25''S	058°41'40''W	4207.5	K	4207.5		F1B	HF	0.75	H24	BUENOS AIRES		
			34°24'25''S	058°41'40''W	6312	K	6312		F1B	HF	0.75	H24	BUENOS AIRES		
			34°24'25''S	058°41'40''W	8414.5	K	8414.5		F1B	HF	0.75	H24	BUENOS AIRES		
			34°24'25''S	058°41'40''W	12577	K	12577		F1B	HF	0.75	H24	BUENOS AIRES		
			34°24'25''S	058°41'40''W	16804.5	K	16804.5		F1B	HF	0.75	H24	BUENOS AIRES		
LSD836			34°24'25''S	058°41'40''W	156.525	M	156.525	C70	G2B	VHF	0.75	H24	BUENOS AIRES		

CP - Public correspondence service

Address : No information available

E-addr.: TF : +54 11 54538400
FAX : +54 11 54538403
EMAIL : lsd836@ses.com.ar

Nature of Service : CP

Num. Notes : CP3 CP4 CP9

Remarks :

Charge Notes : A B 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
LSD836			34°24'25''S	058°41'40''E	C	4219.5	K	4208		F1B	HF	1					
LSD836			34°24'25''S	058°41'40''W		2183.4	K	2183.4		J3E	MF	1.5					
LSD836			34°24'25''S	058°41'40''W		4212	K	4174		F1B	HF	1					
LSD836			34°24'25''S	058°41'40''W		4213	K	4175		F1B	HF	1					



EXERCISE 3

RETRIEVE INFORMATION CONCERNING AN ACCOUNTING AUTHORITY VIA THE MARS WEBPAGE

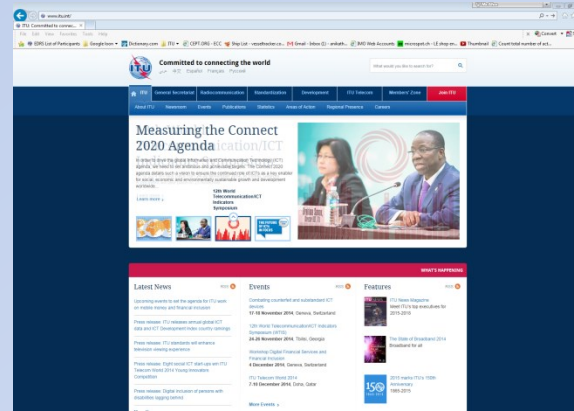
An accounting authority acts as a billing intermediary between the maritime mobile station and service providers.

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.

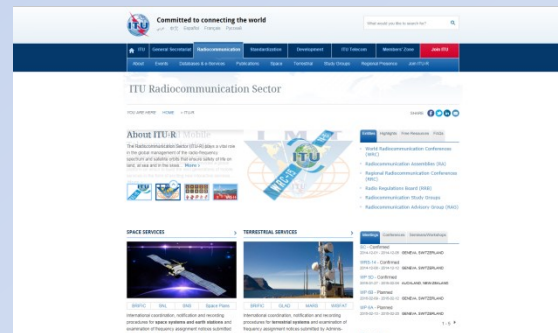


Connecting to ITU MARS

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 (AAIC)



Particulars of Accounting Authorities >

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.

An accounting authority must be registered with an Administration and subject to a periodic review (for example, annually) by the Administration or its national Regulatory Body on the financial position and effectiveness of each accounting authority.

REGISTRATION OF AAIC

The registering Administration should:

- ▶ Notify the name(s) and address(es) of the accounting authority(ies) with their respective identification codes to the Radiocommunication Bureau, through an official email to brmail@itu.int.
- ▶ Immediately inform the Radiocommunication Bureau, through an official email to brmail@itu.int, that the registration has been cancelled.

An Administration that accepts an accounting authority outside its own country for maritime mobile stations under its flag, is responsible for notifying the ITU of this fact and of the Accounting Authority Identification Code (AAIC) allocated to that accounting authority, through an official email to brmail@itu.int.

Recommendation ITU-T D.90

Recommendation ITU-T D-95

More information >



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

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



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**



NOTIFICATION OF INFORMATION

Relevant information can be found in the MARS webpage concerning:

- Coast Stations
- Ship Stations
- MMSI assigned to Search and Rescue (SAR) Aircraft
- MMSI assigned to AIS Aids to Navigation (AtoN)

SHIP STATIONS



Retrieval of information

Notification

Retrieval of information: Provides the identification (i.e. MMSI, call sign, ship name), in order to contact individual ships at sea and/or assist maritime Search And Rescue (SAR) authorities in organizing their operations in the event that a ship is in a distress situation. Details of the radio equipment carried on board, IMO number, EPIRB id codes, notifying administration (flag state), contact information of the Accounting Authorities, etc. are also available.

Notification: Administrations of the ITU Member States are invited to submit data (cf. provision No. 20.16 of the Radio Regulations), using the relevant notification forms.

COAST STATIONS



Retrieval of information

Notification

Retrieval of information: Provides information (MMSI, call sign, operational frequencies, hours of service, etc.) that are useful for ships at sea for contacting coast stations and for authorities involved in Search and Rescue (SAR) operations including the Global Maritime Distress and Safety System (GMDSS). Details of the services provided by these stations, such as watch-keeping using Digital Selective Calling (DSC) techniques and radiotelephony, medical advice, navigational and meteorological warnings, Maritime Safety information (MSI), Automatic Identification System (AIS), meteorological bulletins, etc., are also available.

Notification: Administrations of the ITU Member States are invited to submit data (cf. provision No. 20.16 of the Radio Regulations), using the relevant notification forms.



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_1.1

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 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.585-6):

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

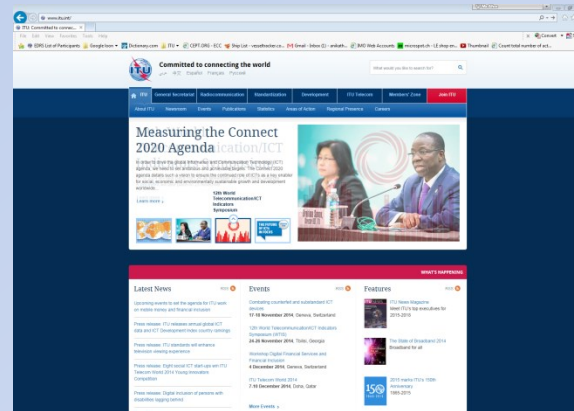
**NOTIFYING SHIP STATION INFORMATION FOR
INCLUSION INTO THE
LIST OF SHIP STATIONS AND MARITIME MOBILE
SERVICE IDENTITY ASSIGNMENTS (LIST V)**

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

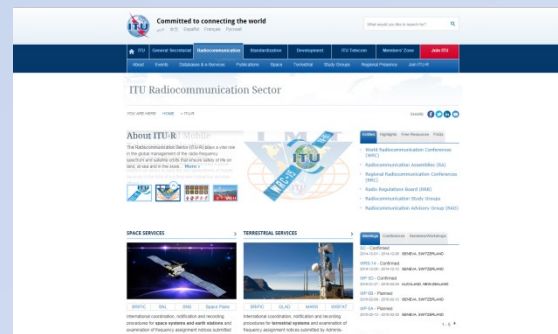


Connecting to ITU MARS

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
“NOTIFICATION”**

SHIP STATIONS



Retrieval of information

Notification



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

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](#) [m](#)

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 notification \(PDF\)](#)

[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 for electronic submission 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 .

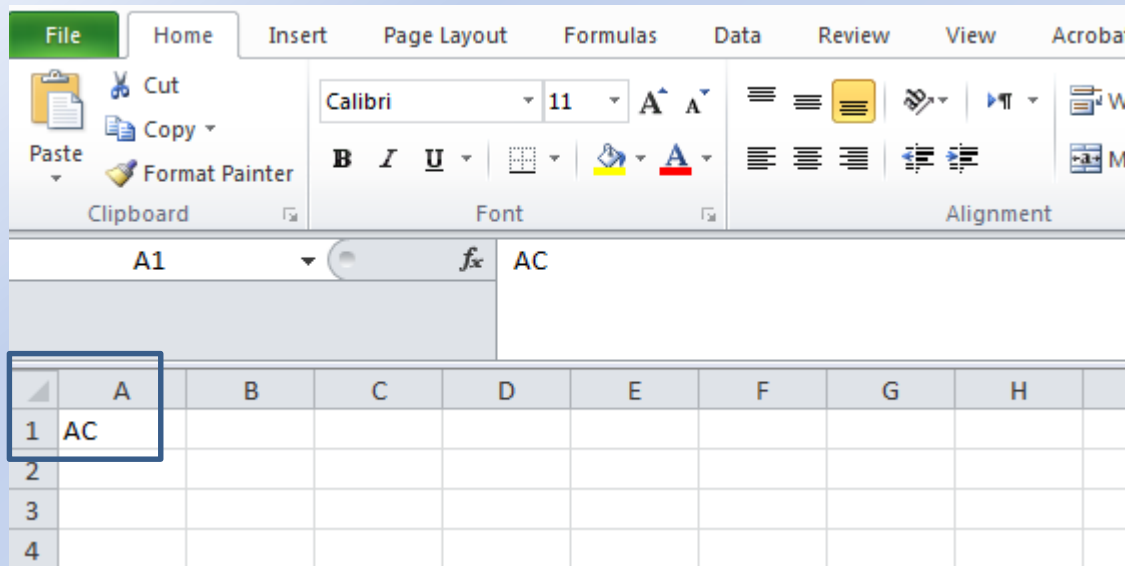
* Mandatory fields
 ** Either one or both of the items is to be provided.

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**

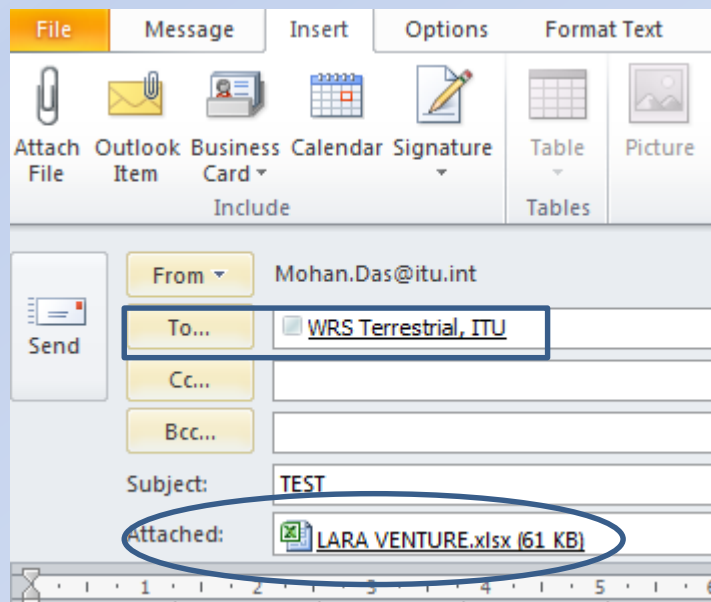
****EITHER ONE OR BOTH OF THE ITEMS IS TO BE PROVIDED.**



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

VIDEO

ASCII TEXT FILE (example: Notepad)

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

```
Untitled - Notepad
File Edit Format View Help
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
```

The ITU logo is located in the bottom right corner of the Notepad window.



EXERCISE 5

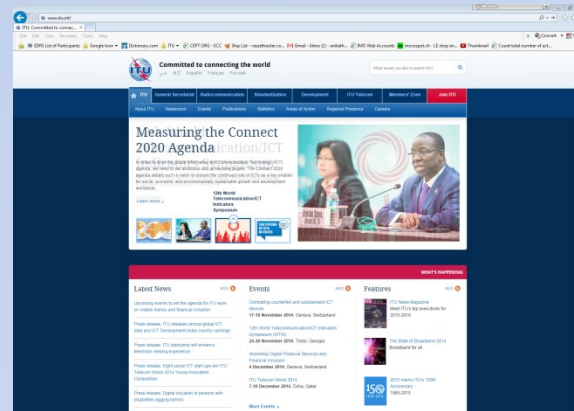
**NOTIFYING SHIP STATION INFORMATION FOR
INCLUSION INTO THE
LIST OF SHIP STATIONS AND MARITIME MOBILE
SERVICE IDENTITY ASSIGNMENTS (LIST V)**

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

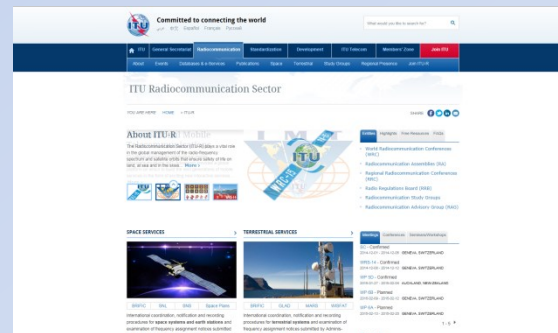


Connecting to ITU MARS

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
“NOTIFICATION”**

SHIP STATIONS



Retrieval of information

Notification



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). <i>Separate occurrences with comma (,)</i>	
33.	MMSI assigned to craft associated with a parent ship (one or multiple). <i>Separate occurrences with comma (,)</i>	


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



Coast stations notification

- To facilitate the submission of Coast station data, the Bureau has developed:
 - ✓ A table containing the links to extract the complete data corresponding to each Administration.
 - ✓ A table containing one notification form per service.

COAST STATIONS



Retrieval of information **Notification**

Retrieval of information: Provides information (MMSI, call sign, operational frequencies, hours of service, etc.) that are useful for ships at sea for contacting coast stations and for authorities involved in Search and Rescue (SAR) operations including the Global Maritime Distress and Safety System (GMDSS). Details of the services provided by these stations, such as watch-keeping using Digital Selective Calling (DSC) techniques and radiotelephony, medical advice, navigational and meteorological warnings, Maritime Safety information (MSI), Automatic Identification System (AIS), meteorological bulletins, etc., are also available.

Notification: Administrations of the ITU Member States are invited to submit data (cf. provision No. 20.16 of the Radio Regulations), using the relevant notification forms.



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.585-6):

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 $0_1 0_2 M_3 L_4 D_5 X_6 X_7 X_8 X_9$ 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

[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

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

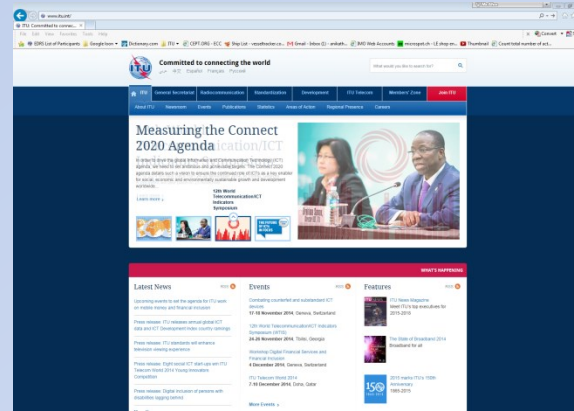
**NOTIFYING COAST STATION INFORMATION FOR
INCLUSION INTO THE
LIST OF COAST STATIONS AND SPECIAL SERVICE
STATIONS (LIST IV)
DSC WATCH SERVICE**

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

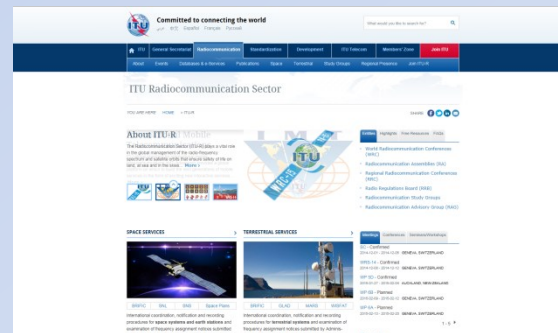


Connecting to ITU MARS

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
“NOTIFICATION”**

COAST STATIONS



Retrieval of information

Notification



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]
Admin./Geo.Area symbol: [text] MMSI: 00 [text] Services: [text]
Services
DSC-WATCH - Watch-keeping using digital selective calling techniques.
Address : [text]
TF : [text]
MOBILE : [text]
FAX : [text]
TELEX : [text]
EMAIL : [text]
URL : [text]
SAT : [text]
Num. Notes : DC [text]
Remarks : [text]
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)**

Address, Te, Fax, etc.: **already in the form.**

MMSI: **005030126**

Call Sign: **VMR360**

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

Frequency/s: **156.525 MHz.**

Frequency band: **VHF**

Emission Class: **G2B**

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



Next page

* 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.



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	
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16																						16	
17																						17	
18																						18	

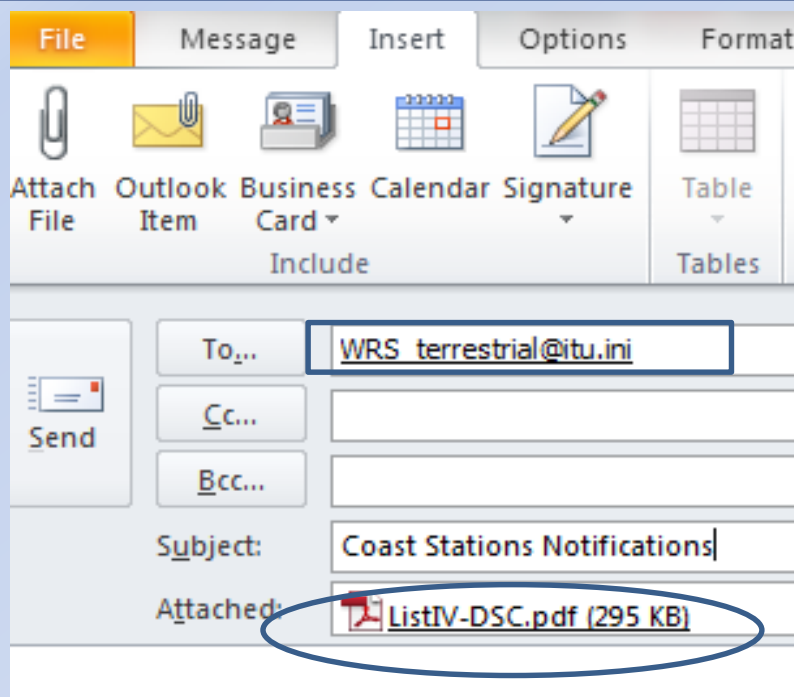
To validate and save



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

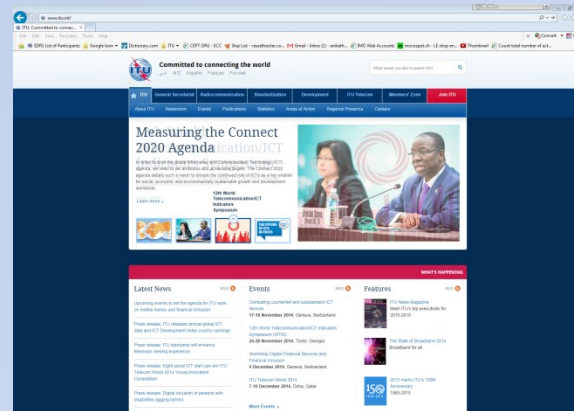
**NOTIFYING COAST STATION INFORMATION FOR
INCLUSION INTO THE
LIST OF COAST STATIONS AND SPECIAL SERVICE
STATIONS (LIST IV)
AIS SERVICE**

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

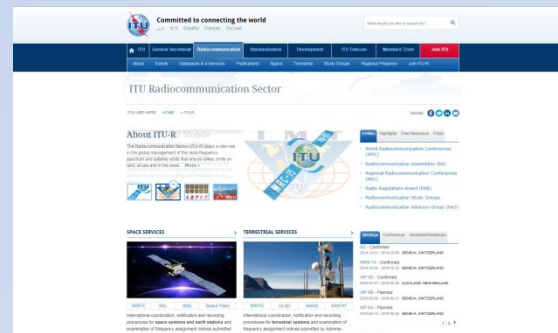


Connecting to ITU MARS

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

Notification



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 hsml@itu.int

Next page

pg. 1



STEP 3- CLICK ON

“fill the AIS Service form with the following data”

Service/s: **AIS**

Administration: **ITALIA**

Symbol: **I**

Station Name: **AUGUSTA PORT INFORMER**

Address, Te, Fax, etc.: **already in the form.**

MMSI: **002470092**

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

Frequencie/s: **161.975 (first line) and 162.025 (second line)MHz.**

Channels: **AIS1 (first line) and AIS2 (second line)**

Emission Class: **F2D**

Watch Hours: **H24**

Remarks: **---**



Symbol - Name of Administration : I - Italy

Station name : AUGUSTA PORT INFORMER

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

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 bmail@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

Data for review by administrations

YOU ARE HERE HOME > ITU-R > TERRESTRIAL SERVICES > MARS > DATA FOR REVIEW BY ADMINISTRATIONS

SHARE

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.
BR Circular Letter (CM/23) >

DOWNLOAD CURRENT DATA NOTIFIED BY ADMINISTRATIONS/GEOGRAPHICAL AREA

Access restricted to TIES users

Administrations may also request their file directly from this office, brmail@itu.int

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)
ASC	Ascension Island	LVA	Latvia (Republic of)
AUS	Australia	MAC	Macao (Special Administrative Region of China)



Preface Retrieval of information

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.

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 data base, including any defects, failures and omissions of the stations and auxiliary equipment described therein.

Submission of data Address for submission

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

HOW TO GET A TIES ACCOUNT

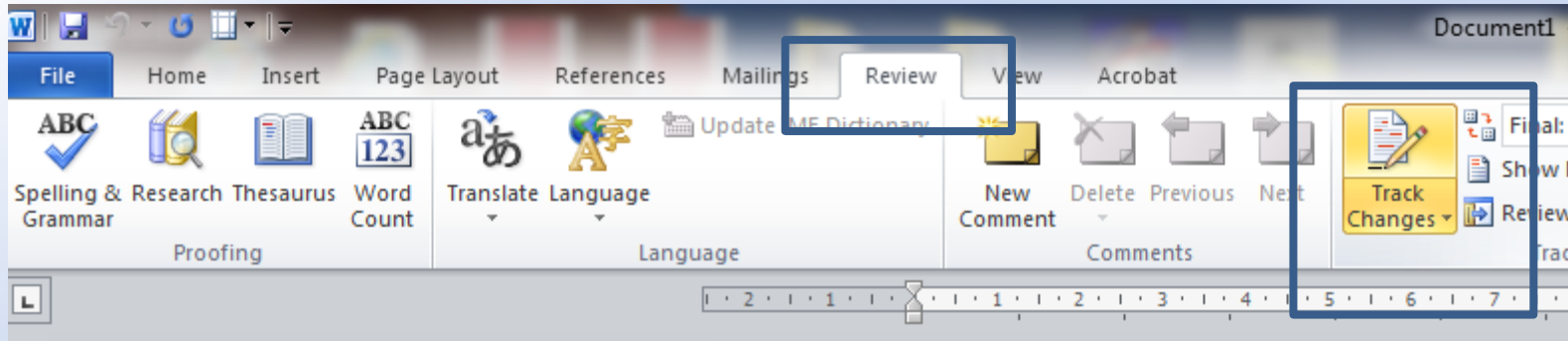
DOWNLOAD YOUR FILE (MS-WORD) A TIES ACCOUNT IS REQUIRED



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			

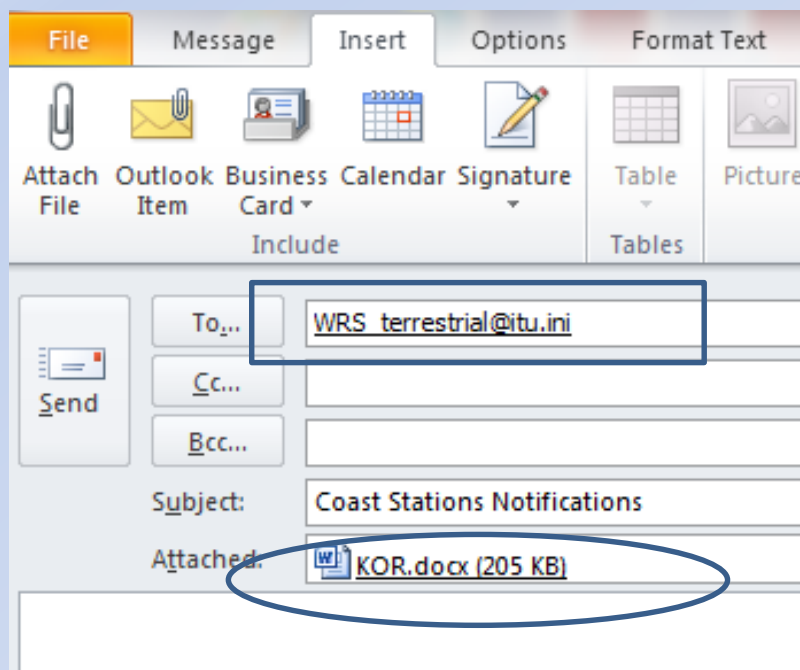


STEP 3

“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