



# **PRIDA Workshop on maritime communication services 27-29 February 2024 Tunis, Tunisia**

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**Updates to the [ITU Maritime Publications](#) - [Coast Stations](#)**



# Coast station notification options

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 listed 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 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	MED-ADVICE - Transmitting	METEO - Meteo bulletins	NAVAREA Navarea

**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](mailto:brmail@itu.int)

## Option 1

Download existing information from MARS and amend using the track changes function of the MS Word and notify it to [brmail@itu.int](mailto:brmail@itu.int)

Option 2 (Should be used for new station and services)

# Existing coast station records can be downloaded from MARS

Can be used to update existing coast station details by using MS Word with track changes feature turned on



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## Coast stations - Notification

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**IMPORTANT NOTICE**

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GENERAL INFORMATION	DATA FOR REVIEW
<a href="#">Preface and reference tables</a>	This link allows Administrations to download their extracts of the coast stations and special services stations under their jurisdictions. It is very useful in case an Administration wanted to review its complete database.
<a href="#">Abbreviations used in the List</a>	<a href="#">Data for review</a>
<a href="#">Coast Stations participating in the NAVTEX services</a>	

The screenshot shows the ITU MARS website interface. The page title is 'Coast stations - Notification'. Below the navigation bar, there is a breadcrumb trail and social media sharing options. An 'IMPORTANT NOTICE' section states that only notifications from the responsible Administration will be accepted. Below this, a provision from the Radio Regulations is cited. At the bottom, there are two columns of links: 'GENERAL INFORMATION' and 'DATA FOR REVIEW'. The 'Data for review' link in the 'DATA FOR REVIEW' column is highlighted with a red box, and a red arrow points to it from the 'How to notify >' link in the thumbnail image.



# Existing coast station records can be downloaded from MARS

## Select you Administration and login to download file

Data for review by administrations

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

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 \(CM/27\)](#) >

**Download current data notified by Administrations/Geographical area**

To download information concerning your administration, you should use your ITU TIES username and password. If you do not have a TIES account, please refer to the detailed information under the tab to the right named "TIES users".

If you have difficulties to download the file with Internet Explorer, please try with another browser.  
Administrations may also request their file directly from: [brmail@itu.int](mailto:brmail@itu.int)

Symbol	Administration/Geographical area	Symbol	Administration/Geographical area
AFS	<a href="#">South Africa (Republic of)</a>	KOR	<a href="#">Korea (Republic of)</a>
ALB	<a href="#">Albania (Republic of)</a>	LTU	<a href="#">Lithuania (Republic of)</a>
ALG	<a href="#">Algeria (People's Democratic Republic of)</a>	LVA	<a href="#">Latvia (Republic of)</a>
ALS	<a href="#">Alaska (State of)</a>	MAC	<a href="#">Macao (Special Administrative Region of China)</a>



### Logon

E-mail / Username

Password

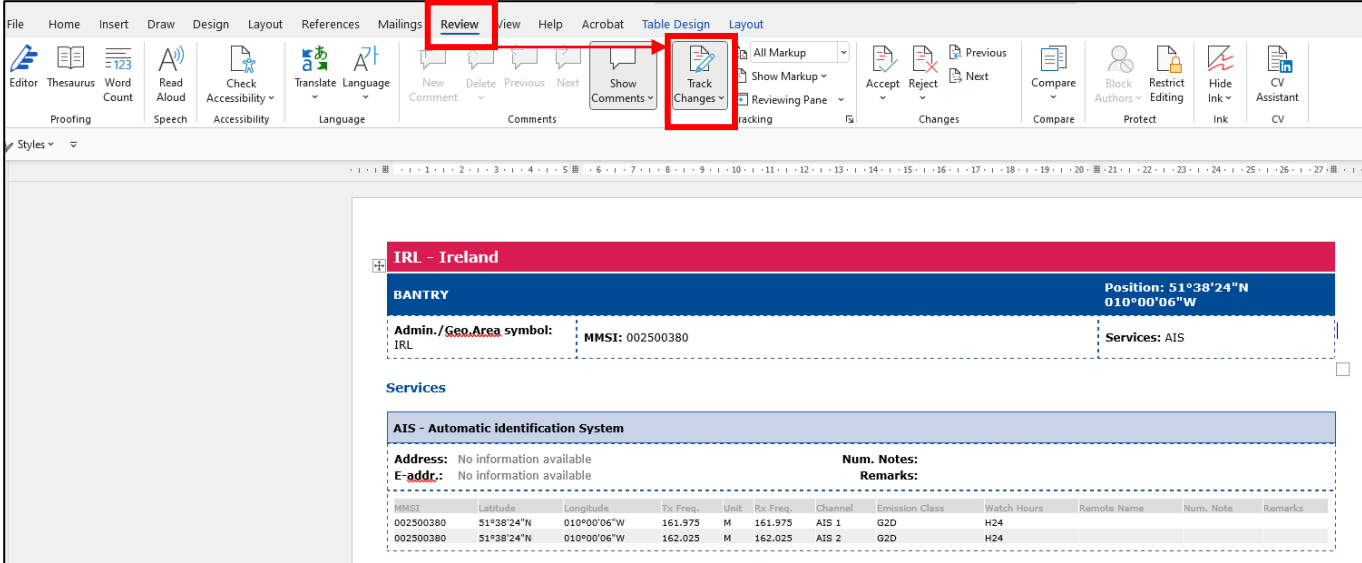
**Logon**

[Forgot my password?](#)  
No ITU User Account yet? [Click here](#) to create one.  
Need some help? [Contact Service Desk.](#)



# Amend downloaded coast station information with MS Word with track changes function turned on

Notify by emailing the updated document to [brmail@itu.int](mailto:brmail@itu.int)



The screenshot shows the Microsoft Word interface with the Review tab selected. The 'Track Changes' button is highlighted with a red box, and a red arrow points to it from the 'Show Comments' button. The document content includes a header for 'IRL - Ireland', a 'BANTRY' section with position information, and an 'AIS - Automatic identification System' section with a table of station data.

**IRL - Ireland**

**BANTRY** Position: 51°38'24"N  
010°00'06"W

**Admin./Geo.Area symbol:** IRL **MMSI:** 002500380 **Services:** AIS

**Services**

**AIS - Automatic identification System**

**Address:** No information available **Num. Notes:**  
**E-addc:** No information available **Remarks:**

MMSI	Latitude	Longitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Remote Name	Num. Note	Remarks
002500380	51°38'24"N	010°00'06"W	161.975	M	161.975	AIS 1	G2D	H24			
002500380	51°38'24"N	010°00'06"W	162.025	M	162.025	AIS 2	G2D	H24			



# Example coast station notification with track changes

The MS Word document will retain the original text with tracked changes marked

This simplifies "A" additions, "S" suppressions and "M" Modifications of coast station information

CP - Public correspondence service																
<b>Address :</b> KT Seoul Radiocenter 143-874 Gwangjin-Gu Jayang-Dong 680-63 Seoul KOREA TF : +82 2 4531181 FAX : +82 2 4535002							<b>Nature of Service :</b> CP <b>Num. Notes :</b> CP1 <b>Remarks :</b> <b>Charge Notes :</b> A H									
Call Sign	Sel Call	MMSI	Latitude	Longitude	Priority	Tx Freq.	Unit Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx-Bis	Watch Hours	Remote Name	Num. Note	Remarks
			33°16'15"N	126°13'12"E		156.9	M	C16	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					
HLE			33°16'15"N	126°13'12"E		2299	K 2385		J3E	MF	0.2					
HLE			33°16'15"N	126°13'12"E		2433	K 2385		J3E	MF	0.2					
			33°16'15"N	126°13'12"E		2182	K		J3E	MF	0.25		H24			

KOR - Korea (Rep. of)



# Coast station notification using a service form

## Select and complete the relevant service 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
<b>DSC-WATCH - Watch-keeping using digital selective calling techniques</b>	MED-ADVICE - Transmitting medical advice	METEO - Meteorological 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]  
TELEPHONE : [text]  
FAX : [text]  
TELEX : [text]  
EMAIL : [text]  
URL : [text]  
SAT : [text]

Num. Notes : DC [text]  
Remarks : [text]  
Size Areas : A1  A2  A3  A4

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

\* This form is to be used only for DSC stations, services and frequencies.  
\*\* To amend previously notified details, services and frequencies, please contact [ITU/ITU-R](#)

Next page

pg 1

# Example coast station information to be notified


<b>Service/s: DSC WATCH</b>
<b>Administration: Australia</b>
<b>Symbol: AUS</b>
<b>Station Name: MELBOURNE (SANDRINGHAM)</b>
<b>MMSI: 005030126</b>
<b>Call Sign: VMR360</b>
<b>Geographical coordinates: 37°56'00"S - 145°00'00"E</b>
<b>Frequency: 156.525 MHz</b>
<b>Sea Areas: A1</b>
<b>Watch Hours: HJ</b>
<b>Remarks: ---</b>

**DSC Service**





# Coast station DSC service notification form (Page 1 of 2)

<b>Symbol - Name of Administration :</b> AUS - Australia	
<b>Station name :</b> MELBOURNE (SANDRINGHAM)	
<b>Admin./Geo.Area symbol:</b> AUS	<b>MMSI: 00</b> 5030126
<b>Services:</b>	
<b>Services</b>	
DSC-WATCH - Watch-keeping using digital selective calling techniques.	
<b>Address :</b>	VF12 Sandringham Coast Guard Australian Volunteer Coast Guard Jetty Road Sandringham VIC 3191
<b>TF :</b>	TF : +61 3 95989092
<b>MOBILE :</b>	
<b>FAX :</b>	FAX : +61 3 95210748
<b>TELEX :</b>	
<b>EMAIL :</b>	
<b>URL :</b>	URL : www.coastguard.com.au
<b>SAT :</b>	
<b>Num. Notes :</b> DC	
<b>Remarks :</b>	
<b>Sea Areas :</b> A1 <input checked="" type="checkbox"/> A2 <input type="checkbox"/> A3 <input type="checkbox"/> A4 <input type="checkbox"/>	
<b>Station Sea Area(s) indicated</b>	
Concerning Station Particulars, please complete fields on next page, before submission	
 Next page	
* This form is to be used only for <b>NEW</b> stations, services and frequencies. ** To amend previously notified stations, services and frequencies, please contact <a href="mailto:brmail@itu.int">brmail@itu.int</a> .	

DSC Service form used


Sea Areas : A1  A2  A3  A4

Station Sea Area(s) indicated



# Coast station DSC service notification form (Page 2 of 2)

**AIS - Automatic identification system service. (Cont.)**

Do you want to validate and save?   

**Particulars**

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

**Station Particulars Entered**

On completion of form, click validate button. Omitted mandatory fields will be indicated

Once successfully validated, form can be "printed" to PDF and notified to

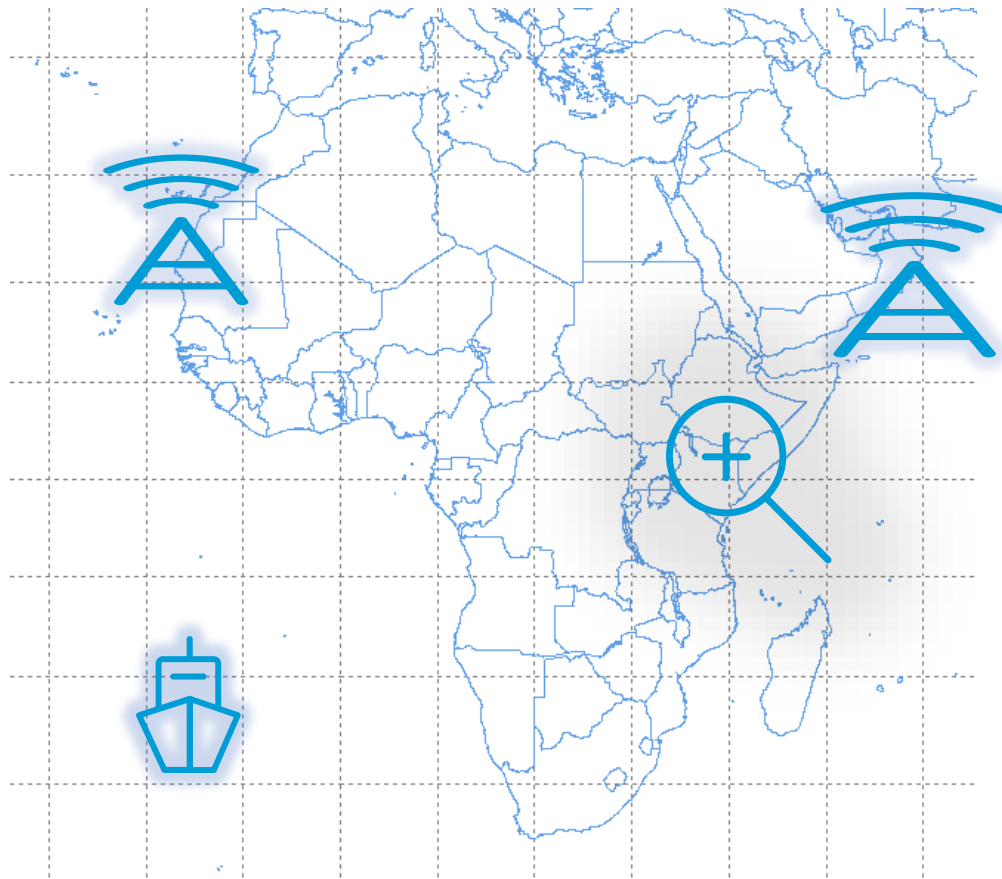
[brmail@itu.int](mailto:brmail@itu.int)

# Common coast station notification errors

- **Frequency channels do not correspond to service**
- **Emission class**
- **MMSIs for DSC or remote-controlled stations not included**
- **Station service notified using a different service form**



# Information concerning Coast Stations registered in MARS



Country	Coast Stations
Algeria	20
Burundi	0
Cameroon	1
Comoros	0
Côte d'Ivoire	7
DRC	0
Ghana	0
Guinea-Bissau	0
Liberia	0
Madagascar	0
Maroc	5
Mauritania	0
Niger	0
RCA	0
Congo (Republic of)	0
Rwanda	0

Country	Coast Stations
Sao Tome & Principe	0
Senegal	5
Seychelles	3
Somalia	0
South Africa	10
South Sudan	0
Sudan	0
Tanzania	0
Tchad	0
Uganda	0
Zambia	0





**Notification for List IV**

**Extract Coast and Ship Stations**

# Importance of the Maritime Information Notified by Administrations



**Accurate notified information from ITU Member States is a key factor for saving lives at sea, and**

**provides ship and shore-based information that facilitates communications for global commercial shipping operations.**

**Thank you!**

**ITU – Radiocommunication Bureau**

**Questions to: [brmail@itu.int](mailto:brmail@itu.int)**