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COMSAR.1/Circ.52 17 March 2010

QUESTIONNAIRE ON THE AVAILABILITY OF SEARCH AND RESCUE (SAR) SERVICES

- 1 The COMSAR Sub-Committee, at its fourteenth session (8 to 12 March 2010), reviewed and revised COMSAR/Circ.27 and agreed on the attached Questionnaire on the availability of SAR Services.
- 2 Member Governments, including those which have submitted answers to COMSAR/Circ.27, are invited to provide or update, in accordance with the annexed questionnaire, the required information electronically, as far as possible, for inclusion in the Global SAR Plan (SAR.8 circular).
- 3 This circular supersedes COMSAR/Circ.27.

ANNEX INFORMATION ON THE AVAILABILITY OF SAR SERVICES

	Country	
1	National responsible Authority for Maritime SAR	
2	Date of submission	
3	Information provider	
4	SDP (SAR data provider(s))/Type of data	
5	Name of centre(s) MRCC/MRSC/JRCC/JRSC	
6	MMSI-call sign-VHF voice call sign	
7	Landline communications	
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated Cospas-Sarsat MCC OR SPOC	
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	
14	Limits of the area for which the Centre is responsible (P)	
15	Remarks	

Appendix 1

GUIDE TO THE DRAFTING OF INFORMATION REQUESTED ON THE AVAILABILITY OF SAR SERVICES

Line 1 Country

National responsible Authority for Maritime SAR

State here postal address, telephone, fax numbers, e-mail, URL, etc., of the national responsible Authority, Administration or Service coordinator of the aeronautical/maritime rescue organization.

Line 2 Date of submission

State here the date of submission.

Line 3 Information provider

State the provider of the information if other than the responsible Authority.

Line 4 SDP (SAR data provider(s))

SDP is a source for a rescue co-ordination centre to contact to obtain data to support search and rescue operations, including emergency information from communication equipment registration databases, ship reporting systems and environmental data systems (e.g., weather or sea current).

State here the name of the national body able to provide the RCC with the identities of ships under their flag corresponding to the indicators or numbers given in the distress message.

If the SDP is not an RCC, state here the means (as for an RCC) of contacting it.

If the SDP is an RCC, add the words "see below" when it is given on the same or a following page, or exceptionally "see annex... page..." when the RCC acting as SDP is not located in the same search and rescue region.

Line 5 MRCC/MRSC/JRCC/JRSC

Official international designation of the centre, formed of the appropriate acronym (MRCC/MRSC/JRCC/JRSC see below) followed by its location (latitude/longitude).

MRCC and MRSC designated maritime rescue centres.

JRCC and JRSC designated joint aeronautical/maritime rescue centres.

Sub-centres (MRSC and JRSC) should show in brackets the MRCC and JRCC to which they are linked.

Line 6

MMSI - call sign - VHF voice call sign

Only for RCCs which receive distress calls directly.

Line 7

Landline communications

This line should contain the numbers or signs to be used operationally for all land communications (i.e. used for communication with correspondents on land), used in rescue centres: public telephone, fax, telex, AFTN, e-mail, Inmarsat ship earth stations, etc.

Public telephone or fax numbers must be those used for a call from abroad.

Line 8

Associated CRSs (if needed)

Only include here call signs and MMSI of coastal radio stations associated with RCC in the GMDSS to receive distress calls on dedicated HF distress frequencies, 2187.5 kHz and channel 70 DSC when RCCs do not receive such calls directly.

Line 9

Associated Inmarsat LES

Only the name of the station should be given.

Line 10

Associated Cospas-Sarsat MCC or SPOC

If the RCC is directly served by the mission control centre (MCC) for the service area where it is located, give the MCC. If the RCC is served via an SAR point of contact (SPOC) acting as a relay for a given country, give the SPOC. In both cases, **only give the name** of the MCC or SPOC.

Line 11

Associated ARCC (if not a JRCC)

State only the official designation.

Line 12

Arrangements for obtaining telemedical advice

Only the **name** of one of the telemedical centres described in accordance with Appendix 2 to this circular should be shown here.

Line 13

Type of SAR facilities normally available

These should be shown **only by the official abbreviations below**, without lists, characteristics or number of units.

Mobile units engaged in search and rescue are divided into four categories:

Surface units, to be classified according to the two types common to the IMO and ICAO as follows:

*RB: rescue boat: short-range coastal and/or river craft; and

*RV: rescue vessel: long-range seagoing craft.

Aircraft, to be classified according to the eight types common to IMO and ICAO as follows:

*SRG: short-range aircraft: aircraft with a radius of action of 150 nautical miles,

plus half an hour search time remaining;

*MRG: medium-range aircraft: aircraft with a radius of action of 400 nautical

miles, plus 2.5 hours' search time remaining;

*LRG: long-range aircraft: aircraft with a radius of action of 750 nautical miles,

plus 2.5 hours' search time remaining;

*VLR: very long-range aircraft: aircraft with a radius of action of 1,000 nautical

miles, plus 2.5 hours' search time remaining;

*ELR: extra long-range aircraft: aircraft with a radius of action of 1,500 nautical

miles, plus 2.5 hours' search time remaining;

*HEL-L: Helicopter, light: helicopter with the capacity to evacuate a maximum

of 5 persons and radius of action for SAR purposes of up to 185 km (100 nm);

*HEL-M: Helicopter, medium: helicopter with the capacity to evacuate a maximum

of 15 persons and radius of action for SAR purposes from 185 to 370 km

(100-200 nm); and

*HEL-H: Helicopter, heavy: helicopter with the capacity to evacuate more

than 15 persons and radius of action for SAR purposes of more

than 370 km (200 nm).

Ground Search Units (GSU) along the coast: these units are able to cover the coast when sea or air rescue methods are inappropriate. If necessary, they may subsequently call on aeronautical or maritime rescue units.

Supplementary units for special purposes, capable of being embarked on nautical units or aircraft:

- Medical Assistance Unit (MAU);
- Underwater Intervention Unit (UIU), capable of rescue to a depth of 40 metres or Deep Underwater Intervention Unit (DUIU) over 40 metres;
- * Fire-Fighting Unit (FFU): fire-fighting units should be regarded as rescue units in that, in some circumstances, it may be useful to fight a fire either to allow time for evacuation or to prevent the evacuation being more dangerous; and
- * Ice Rescue Unit: units equipped and trained to carry out rescues in ice fields.

Line 14 Limits of the area for which the centre is responsible (P)

Description of limits of the search and rescue area of responsibility (latitude/longitude). State here "P" if the information provided is provisional and/or subject to agreement(s).

Line 15 Remarks

State briefly on this line any other useful information directly linked to the conduct of search and rescue operations.

Appendix 2

INFORMATION ON TELEMEDICAL MARITIME ADVICE SERVICES (TMAS)

1	Usual name of the centre	
2	Postal address	
3	Landline communications	
4	Associated CRSs	
5	Associated MRCCs or JRCCs	
6	Possible consultation languages	
7	Remarks	

GUIDE TO THE DRAFTING OF INFORMATION REQUESTED ON TELEMEDICAL MARITIME ADVICE SERVICES (TMAS) ASSOCIATED WITH RCCs

Important note: only medical centres which satisfy the following three conditions should be included in this list:

- they are continuously staffed;
- they have personnel trained both in telemedical advice and treatment of accidents and sickness on board ship; and
- they have been designated by a competent Authority.

Line 1

Usual name of the centre

A name of the centre and its location (latitude/longitude) should be provided.

Line 2

Postal address

TMAS must be accessible by mail for documents which cannot be transmitted by any other means.

Line 3

Landline communications

This line should contain the numbers or signs to be used operationally for all land communications (i.e. used for communication with correspondents on land), used in centres: public telephone, fax, telex, e-mail, Inmarsat ship earth stations, URL, etc.

Public telephone or fax numbers must be those used for a call from abroad.

Line 4

Associated CRSs (if any)

State only the name of the station.

Line 5

Associated MRCCs or JRCCs

State only the official designation as shown in this circular.

Line 6

Possible consultation languages

Line 7

Remarks

State briefly on this line any other useful information directly linked to the activity of the centre, and, if applicable, the States, **other** than the one where the centre is located, whose competent Authorities have designated the centre as a TMAS.

ANNEX

INFORMATION ON THE AVAILABILITY OF SAR SERVICES

	Country	Russian Federation		
National responsible Authority for Maritime SAR		Ministry of Transport of the Russian Federation 109012, Russian Federation, Moscow Rozhdestvenka st., 1, bld.1 Tel.: +7-495-626-10-00 Fax: +7-495-694-01-20, 626-95-21 E-mail: info@mintrans.ru		
2	Date of submission	25 November 2005		
3	Information provider	State Marine Pollution Control, Salvage and Rescue Administration of Russian Federation (MPCSA) State Maritime Rescue –Co-ordination Center (SMRCC) 125993, Russian Federation, Moscow Petrovka st., 3/6 Tel.: +7-495-626-1052 Fax: +7-495-626-1346 SMRCC: smrcc@morflot.ru Duty officer: od_smrcc@morflot.ru		
4	SDP (SAR data provider(s))/Type of data	See Below		
5	Name of centre(s) MRCC/MRSC/JRCC/JRSC	MRSC Petropavlovsk-Kamchatsky Latitude: 53° 00' N Longitude: 158°39' E		
6	MMSI-call sign-VHF voice call sign	MMSI – 002733733 Petropavlovsk-Radio-RSC VHF 16 Ch		
7	Landline communications	DSC VHF 70 Ch Tel.: +7-4152-41-2880 Fax: +7-4152-41-2397 Telex: 244138 RSCPK RU E-mail: spc@mappk.kamchatka.ru spcpk@mail.ru		
8	Associated CRSs (if needed)			
9	Associated Inmarsat LES	Nakhodka – Inmarsat-A		
10	Associated Cospas-Sarsat MCC OR SPOC	Moscow, Nakhodka		
11	Associated ARCC (if not a JRCC)	No, nearest – ARCC Khabarovsk Tel.: +7-4212-41-51-78		
12	Arrangements for obtaining telemedical	21.40,2		

	advice	No LRG, MRG, SRG, HEL-H, HEL-M, RB		
13	Types of SAR facilities normally available			
14	Limits of the area for which the Centre is responsible (P)	Latitude: 1. 59° 40' N 2. 45° 57' N 3. 45° 57' N	Longitude: 150° 00' E 150° 00' E 157° 50' E	
		4. 51° 25' N 5. 64° 05' N 6. 65° 30' N 7. 66° 00' N	167° 00' E 172° 00' W 169° 00' W 169° 00' W-Dezhnev	
15	Remarks	No remarks	cape	