



Innovation, Science and
Economic Development Canada

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Spectrum Management and Telecommunications

Client Procedures Circular

Obtaining Identities in the Maritime Mobile Service

Preface

Application forms related to maritime mobile service identities (MMSIs) are in the process of being converted from paper to online format. As a result, minor changes have been made to the document; however, the content has not changed.

Comments and suggestions may be sent to the mailing or email address below.

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See the [Spectrum Management and Telecommunications](#) website for all publications.

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1. Principle

For reasons of safety and radiocommunication, a station that operates in the maritime mobile service may require a unique identifier. The Radiocommunication Sector of the International Telecommunication Union (ITU-R) has recommended the adoption of an international system of automatic station identification. Consequently, in its *Radio Regulations*, the ITU-R has adopted the assignment and use of identities in the maritime mobile service.

2. Intent

This document replaces Issue 6 of the Client Procedures Circular CPC-2-3-07, *Maritime Mobile Service Identities (MMSIs)*.

3. Scope

This Client Procedures Circular (CPC) provides information about identities in the maritime mobile service. It describes the required procedures for communicating with Innovation, Science and Economic Development Canada (ISED) to obtain identities or to register preprogrammed identities.

4. Terms and definitions

Aids to navigation (AtoN): Radiocommunication stations that aid navigation at sea.

AIS search and rescue transmitter (AIS-SART): A self-contained radio transmitter that uses standard automatic identification system (AIS) Class A position reports to help determine the location of a survival craft or distressed vessel.

Coast station: A land station in the maritime mobile service.

Device: A transmitter or receiver, or a combination of a transmitter and receiver, including accessory equipment necessary at one location for providing a radiocommunication service.

EPIRB-AIS: Emergency position-indicating radio beacon with AIS locating functions.

Man overboard (MOB) device: A piece of equipment that is attached to a person and that sends an alert if the person falls overboard.

Maritime mobile Access and Retrieval System (MARS): A remote online access and retrieval system that allows users to consult the information currently registered in the International Telecommunication Union's maritime database system.

Maritime mobile service (MMS): A mobile service between coast stations and ship stations, between ship stations or between associated on-board communication stations. Survival craft stations and emergency position-indicating radio beacon stations may also participate in this service.

Ship station: A mobile station operating in the maritime mobile service, located on board a vessel that is not permanently moored and not intended solely for survival purposes.

Survival craft station: A mobile station that operates in the maritime mobile service and is intended solely for survival purposes. It may be located on a lifeboat, life raft or other survival equipment.

5. Eligibility

In Canada, identities in the maritime mobile service (MMS) are issued only to Canadian-owned stations operating in this service.

If you have questions about eligibility, contact your local ISED [district office](#).

6. Policy

6.1 General

The use of identities has vastly improved the efficiency of radiocommunications in the MMS. It has been implemented through digital selective calling (DSC), which forms an integral part of the global maritime distress and safety system (GMDSS). The use of DSC in the GMDSS allows distress and safety communications to be automated, which facilitates the transmission and reception of information essential to safety-of-life. DSC also allows communications through the public switched telephone network (PSTN), where available.

A station that uses DSC must be able to uniquely identify itself and, in most cases, to identify the intended addressee of the call.¹ This identification is accomplished through the identity assigned to the station.

To be issued identification, a station operating in the MMS must hold a radio licence, unless it is exempt from licensing under section 15.2 of the [Radiocommunication Regulations](#).

There are two main types of identities: the maritime mobile service identity (MMSI) and the maritime identity (MI).

The MMSI may be assigned to ship stations, including hand-held very high frequency (VHF) transceivers with DSC and a global navigation satellite system (GNSS) operating on board; coast stations; aircraft participating in search and rescue operations; automatic identification system (AIS) aids to navigation; and craft associated with a parent ship.

The MI is used to identify other maritime devices, such as hand-held VHF transceivers with DSC and GNSS not associated with a specific ship station; AIS search and rescue transmitters (AIS-SARTs); man

¹ Distress alerts and certain safety communications do not specify the intended addressee because the call is intended for reception by all stations within the geographical receiving range.

overboard (MOB) devices; and emergency position-indicating radio beacons that use AIS technology (EPIRB-AIS).

6.2 MMSIs

An MMSI may be issued to the following:

- a vessel that is registered or owned in Canada² and is fitted, or is soon to be fitted, with an automated radiocommunication system, such as DSC, AIS or ship earth station;³
- a licensed coast station in Canada that participates in the GMDSS and uses automated radiocommunication systems, such as DSC, AIS or coast earth stations;
- a Canadian registered aircraft engaged in conducting search and rescue communications with stations in the MMS and appropriately authorized in Canada for such communications;
- an AIS AtoN licensed in Canada;
- a craft that is associated with a parent vessel, used for life-saving purposes (e.g. a lifeboat or life raft) and equipped with a DSC radio.

6.2.1 MMSI format

The format of an MMSI depends on the type of station to which it is assigned. Every MMSI contains a three-digit identifier, called a MID (Maritime Identification Digits), which denotes the country or geographical area of the administration responsible for the ship station identified.

6.2.2 Ship stations

Ship stations make up the most common category of MMSIs assigned by ISED. The MMSI identifies the ship, not the equipment or vessel owner. Therefore, each vessel needs only one ship station MMSI number, which can be programmed into all radio equipment on board.

All ship MMSIs use the format $M_1I_2D_3X_4X_5X_6X_7X_8X_9$, where the first three digits represent the MID and where X is any number from 0 to 9.

6.2.3 Groups of ship stations

A group ship station MMSI is typically issued when it is ideal for multiple ship stations to be contacted simultaneously with one call. Each ship station in such a group must also have an individual ship station MMSI. To apply for a group ship station MMSI, the group must be represented by a single contact person who completes [form D](#). Refer to section 7.2.2.

² If the ship or vessel has no registration information, which may be the case with smaller craft, then confirmation of Canadian ownership is required.

³ An MMSI may also be issued for ship stations that do not require a radio licence.

A group ship station call identity uses the format $0_1M_2I_3D_4X_5X_6X_7X_8X_9$, where the first digit is zero and where X is any number from 0 to 9. The MID represents only the territory or geographical area of the administration that is assigning the group ship station call identity and does not prevent group calls to fleets containing more than one ship nationality.

6.2.4 Coast stations

A coast station MMSI is typically issued to a coast station that will be involved with automatic communications with vessels. In general, coast station MMSIs are issued to Canadian Coast Guard (CCG) stations and the St. Lawrence Seaway Management Corporation or to other coast stations with large fleets of vessels, such as a fishing company or tugboat operation. Any such station also requires a radio licence.

All coast station call identities use the format $0_10_2M_3I_4D_5X_6X_7X_8X_9$, where digits 3, 4 and 5 represent the MID and where X is any number from 0 to 9. Groups of coast radio stations use the same format.

6.2.5 Search and rescue aircraft

An MMSI and a radio licence are required for a Canadian registered aircraft with automated radiocommunications equipment that is used for search and rescue communications with ship and coast stations. AIS and DSC equipment on search and rescue aircraft uses the format $1_11_21_3M_4I_5D_6X_7X_8X_9$, where digits 4, 5 and 6 represent the MID and where X is any number from 0 to 9.

6.2.6 AIS aids to navigation

AtoNs are radiocommunication technologies that are used as aids to navigation. Currently, there are two basic types of AtoNs: physical and virtual. A physical AIS AtoN is typically a buoy emitting an AIS signal that identifies its location and other pertinent navigation information. A virtual AIS AtoN represents an AIS signal, emitted from a coast station that identifies potentially dangerous locations or areas over water thereby assisting navigation.

Each physical and virtual AIS AtoN, which is authorized through the coast station's radio licence, requires a unique MMSI.

An AIS AtoN uses the format $9_19_2M_3I_4D_5Y_6X_7X_8X_9$, where digits 3, 4 and 5 represent the MID and where X is any number from 0 to 9. However, digit 6 is used to differentiate specific uses of the MMSI, as represented in the following:

| | | |
|---|-----------|-------------------|
| A | 99MID1XXX | Physical AIS AtoN |
| B | 99MID6XXX | Virtual AIS AtoN |

6.2.7 Craft associated with a parent ship

This category of MMSI is specific to life-saving craft, such as lifeboats and life rafts associated with a parent ship. Each life-saving craft associated with a parent ship requires a unique MMSI. All equipment on board each craft must use the same MMSI. This type of MMSI may be programmed into portable DSC equipment, provided this equipment remains with the life-saving craft to which the MMSI is assigned.

AIS and DSC equipment on craft associated with a parent ship uses the format $9_1 8_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9$, where digits 3, 4 and 5 represent the MID and where X is any number from 0 to 9.

6.3 MIs

MIs may be issued for various devices, such as the following:

- hand-held VHF transceivers that use DSC and GNSS, participate in the MMS and are not associated with a specific vessel;
- AIS-SARTs;
- MOB devices; and
- EPIRB-AIS.

ISED does not notify the ITU-R when it issues MIs. Therefore, these identities are not found in the MARS database, which serves as a repository of international maritime information and is regularly updated through notifications by administrations. However, when applying for or registering an MI, you must provide ISED with the mandatory information specified on the appropriate application form, either [form I](#) or [form J](#). Refer to section 7.3.

The MI formats for various types of devices are described in the following sections.

6.3.1 Hand-held VHF transceiver with DSC and GNSS not associated with a specific vessel

ISED assigns a unique number to a hand-held VHF transceiver in response to an appropriate request. This MI has a unique nine-digit format: $8_1 M_2 I_3 D_4 X_5 X_6 X_7 X_8 X_9$ where digits 2, 3 and 4 represent the MID and where X is any number from 0 to 9. As noted in section 6.2.1, the MID represents the administration that is assigning the identity to the hand-held transceiver.

6.3.2 AIS-SARTs, MOB devices and EPIRB-AIS devices

MIs are preprogrammed within an AIS-SART, a MOB device or an EPIRB-AIS device.

- **AIS-SARTs** use the format $9_1 7_2 0_3 X_4 X_5 Y_6 Y_7 Y_8 Y_9$, where $X_4 X_5$ represents the manufacturer's identification 01 to 99 and where $Y_6 Y_7 Y_8 Y_9$ represents a sequence number from 0000 to 9999. After reaching 9999, the manufacturer should restart the sequence numbering at 0000.
- **MOB devices** use the format $9_1 7_2 2_3 X_4 X_5 Y_6 Y_7 Y_8 Y_9$, where $X_4 X_5$ represents the manufacturer's identification 01 to 99 and where $Y_6 Y_7 Y_8 Y_9$ represents a sequence number from 0000 to 9999. After reaching 9999, the manufacturer should restart the sequence numbering at 0000.
- **EPIRB-AIS** devices use the format $9_1 7_2 4_3 X_4 X_5 Y_6 Y_7 Y_8 Y_9$, where $X_4 X_5$ represents the manufacturer's identification 01 to 99 and where $Y_6 Y_7 Y_8 Y_9$ represents a sequence number from 0000 to 9999. After reaching 9999, the manufacturer should restart the sequence numbering at 0000.

7. Procedures

7.1 General

As the federal government's radio licensing authority, ISED is responsible for the issuance and management of MMSIs and of MIs for hand-held VHF transceivers with DSC and GNSS not associated with a specific vessel. You must register devices with preprogrammed MIs with ISED for incorporation into its database. Such devices include AIS-SARTs, EPIRB-AIS devices and MOB devices.

All information collected is entered into ISED's National Maritime Information Database (NMID). The Department then provides any relevant information on stations with disclosed MMSIs to the International Telecommunication Union (ITU) for inclusion in their MARS database.

Information contained in the NMID is available on ISED's [Spectrum Management System](#) website. Information in the MARS database is available on the [ITU](#) website. Both databases are used by the CCG and by related search and rescue agencies during emergencies. All information collected in the NMID can be accessed by the CCG and related search and rescue agencies, but only limited information within this database is available to the general public.

To obtain a unique identity, or register your preprogrammed identity, you must apply or register and provide specific information about your equipment. You can find the relevant application or registration form in the [Forms](#) section of our website under Maritime Mobile Service Identities, or access it from the [Spectrum Management System](#). All devices must be certified under the applicable Canadian Radio Standard Specification. Completed forms must be sent to your nearest [district office](#). If you submit your form online, it will automatically be directed to the appropriate district office based on the applicant's address.

7.2 Obtaining an MMSI

To obtain an MMSI, applicants are required to provide specific information. MMSI application and notification forms are provided for the following:

- unlicensed ship station ([form AB](#))
- licensed ship station ([form AB](#))
- craft associated with a parent ship ([form C](#))
- group ship station ([form D](#))
- coast station ([form E](#))
- search and rescue (SAR) aircraft ([form F](#))
- AIS AtoN ([form G](#))

If you require assistance with the application forms, contact your nearest [district office](#).

7.2.1 Ship station MMSI

To obtain a ship station MMSI, you must complete [form AB](#). Select **Not Licensed** for a vessel that does not require a radio licence and that is fitted with only a VHF/DSC radio. Select **Licensed** for a vessel that requires a radio licence or is fitted with additional equipment.

[Annex A](#) provides explanations of the ITU codes to be used in completing the MMSI application forms.

7.2.2 Group ship station MMSI

To apply for a group ship station MMSI, one person, acting as contact person on behalf of the group, must complete [form D](#).

7.2.3 Craft associated with a parent ship MMSI

The parent ship must have an MMSI before a separate MMSI can be assigned to an associated craft. To apply for an MMSI for craft associated with a parent ship, you must complete [form C](#). If MMSIs are required for both the parent ship and associated craft, then you must complete [form AB](#) as well as [form C](#).

7.2.4 Coast station MMSI

To apply for a coast station MMSI, you must complete [form E](#) with the appropriate coast station information.

7.2.5 Search and rescue aircraft MMSI

To apply for a SAR aircraft MMSI, you must complete [form F](#) with the appropriate information relating to the aircraft and its equipment.

7.2.6 AIS AtoN MMSI

To obtain an AIS AtoN MMSI, you must first obtain approval from the Canadian Coast Guard (CCG). The CCG requires a brief description of the equipment and the intent for its use. The CCG can be reached by [email](#).

Once you have obtained the CCG's approval, you must complete [form G](#) and attach a copy of the approval upon submitting your application.

7.3 Obtaining an MI

The mandatory information that you must provide to ISED depends on the type of MI you are requesting. Each MI assignment is unique. There are two types of forms for MIs:

- an application form for a hand-held VHF transceiver with DSC and GNSS not associated with a vessel ([form I](#));
- a registration form for a preprogrammed AIS-SART, MOB device or EPIRB-AIS device ([form J](#)).

7.3.1 Hand-held VHF transceiver with DSC and GNSS not associated with a specific vessel

A hand-held VHF transceiver operating in the MMS may require a unique MI issued by ISED, which shows that the device has a restricted battery capacity and a restricted coverage area. In addition, the MI indicates that the device is not part of a ship station, which is information that may be useful in an emergency

situation. The device must be used exclusively in the MMS. To obtain an MI for this purpose, complete [form I](#).

7.3.2 Registering your preprogrammed MI with ISED

AIS-SARTs, MOB devices and EPIRB-AIS devices use free-form number identities provided by the manufacturer. By registering your preprogrammed MI with ISED, you are providing search and rescue personnel with the information they will need to assist you if you are in a distress situation. Therefore, it is recommended that you complete [form J](#) to register your preprogrammed MI with ISED.

7.4 Cancelling your MMSI

To cancel an existing MMSI, MI or a registered MI, you must complete the [cancellation form](#).

8. Responsibilities of licensees, vessel owners and owners of a station operating in the MMS

It is important to maintain current and valid information for assigned identities contained in the NMID. Inaccurate information in this database may compromise rescue efforts in the event of an emergency. Licensees, vessel owners and owners of the stations operating in the MMS are responsible for ensuring the accuracy of the information provided. They are also responsible for informing ISED of any changes to this information.

Vessel owners must also ensure that the radio transceivers on board their vessels are licensed, where necessary, and that the radio transceivers are operated by a holder of a valid Radio Operator Certificate.

9. Change of ownership

9.1 Vessel with radio equipment (ship station)

If ownership of a vessel changes and the vessel was sold with radio equipment that has an MMSI, the assigned MMSI number should not be changed (i.e. the MMSI should remain with the vessel). However, the new vessel owner must notify ISED of the change in ownership by completing [form AB](#). If the change in vessel ownership involves a change in the country with which the vessel is registered, then a new MMSI must be assigned by that country and the existing MMSI must be [cancelled](#). If a vessel becomes newly registered or newly owned in Canada, a new MMSI request must be submitted to ISED. Refer to section 7.2.

9.1.1 Radio equipment only

If the change in ownership is for radio equipment only, the MMSI must be [cancelled](#). The new owner of the radio must either apply for a new MMSI using [form AB](#), or have the radio programmed with the MMSI of the vessel on which the radio will be used. If the radio is programmed with the existing MMSI of the vessel, the new owner must complete [form AB](#) and select **Modify an existing MMSI** to update the contact information.

9.1.2 Subsequent installation of additional equipment

If an International Mobile Satellite Organization (INMARSAT) mobile earth station or other equipment is installed on a vessel that has a previously assigned MMSI, the vessel owner must notify ISED of these changes by submitting the appropriate MMSI form so that the NMID and MARS databases can be updated. ISED will determine whether the assigned MMSI number requires changes. Although unlikely, the MMSI number may need to be replaced and reprogrammed into all of the radio equipment. Refer to section 7.2.

9.2 Devices using MIs

9.2.1 Hand-held VHF transceiver with DSC and GNSS not associated with a vessel

When ownership changes for a hand-held VHF transceiver that uses DSC and GNSS and that is not associated with a vessel, the previous owner must advise ISED of the change. The MI may need to be [cancelled](#). The MI may be retained, however, if both parties are in agreement and if the new owner provides the updated information to ISED. Complete [form I](#) to update the information.

9.2.2 Other devices

When ownership changes for a registered device, the previous owner must advise ISED of the change and the new owner must complete [form J](#) to register the MI.

Annex A – International Telecommunication Union (ITU) codes

For inquiries regarding MMSIs, contact your nearest ISED [district office](#). Completed MMSI applications must be submitted online, or to the district office by regular mail, email or fax.

General Classification of Vessels

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

Individual Classification of Vessels

| | | | | | |
|---------------------|-----|--|--|------------------------|-----|
| A | | | | Forest-product carrier | TPW |
| Aircraft carrier | PTA | | | Frigate | FRT |
| Air cushion vehicle | ACV | | | Fruit carrier | FRU |
| Auxiliary ship | AUX | | | | |
| B | | | | G | |
| Banker | MOR | | | General cargo ship | GEN |
| Barge | CHA | | | Grain carrier | GRC |
| Barge carrier | PCH | | | H | |
| Bulk carrier | BLK | | | Helicopter carrier | PTH |
| Buoy ship | BLS | | | Hospital ship | HOP |
| | | | | Hydrofoil | VDT |
| C | | | | Hydrographic ship | HYD |
| Cable ship | CBL | | | I | |
| Cargo and passenger | PMX | | | Ice breaker | ICE |
| Cargo ship | CA | | | Inspection ship | INS |
| Cement carrier | CIM | | | K | |
| Coaster | CAB | | | Ketch | DUN |
| Coast-guard | CGT | | | L | |
| Collier | COA | | | Launch | VDO |
| Container ship | CON | | | Lighter | BAR |
| Corvette | COR | | | Lighthouse tender | PHR |
| Cruiser | CRO | | | Lightship | PHA |
| Customs launch | DOU | | | Liner | PAQ |
| Cutter | CTR | | | Liquefied gas carrier | TPG |
| D | | | | Livestock carrier | PBE |
| Despatch vehicle | AVI | | | Lobster ship | LAN |
| Destroyer | DES | | | Lugger | LOU |
| Dredger | DRG | | | M | |
| Drilling unit | PER | | | Mine Layer | MOU |
| Dry cargo ship | DRY | | | Minesweeper | DMN |
| E | | | | Motor boat | MTB |
| Escort ship | ESC | | | N | |
| F | | | | Naviplane | NVP |
| Factory ship | BTA | | | O | |
| Fast patrol ship | FPS | | | Ocean-station vessel | OSV |
| Ferry | FBT | | | Oceanographic ship | OSC |
| Firefloat | PMP | | | Oil tanker | OIL |
| Fishing guard | PHS | | | | |
| Fishing vessel | PH | | | | |
| Floating crane | GRF | | | | |

| | | | |
|---|-----|-------------------|-----|
| P | | Submarine | SMN |
| Passenger ship | PA | Supply vessel | RAV |
| Patrol ship | SRV | T | |
| Pilot tender | PLT | Tanker | CIT |
| Platform | PLE | Training ship | ECO |
| Pollution and surface clearance vessel | NET | Tramp | TRA |
| Pontoon | PON | Transport | TPT |
| Pusher/Tug | TUG | Trawler | CHR |
| | | Tunny ship | THO |
| R | | U | |
| Reefer | FRG | Unspecified | XXX |
| Rescue vessel | SAU | V | |
| Research/Survey vessel | EXP | Vehicle carrier | TVH |
| Rock breaker | ROC | W | |
| RoRo ship | ROU | Warship | GS |
| S | | Waste incinerator | ICN |
| Sailing ship | VLR | Weather ship | FRM |
| Salvage ship | RAM | Whaler | BLN |
| Schooner | GOL | Y | |
| Ship used by divers | DIV | Yacht | YAT |
| Sloop | SLO | | |
| Solvent carrier | TPS | | |
| Standby safety vessel | SEC | | |

Nature of Service

| | |
|--|----|
| Station open to official correspondence exclusively | CO |
| Station open to public correspondence | CP |
| Station open to limited public correspondence | CR |
| Station open exclusively to correspondence of a private agency | CV |
| Station open exclusively to operational traffic of the service concerned | OT |

Service Available (for use with Nature of Service CP or CR only)

| | |
|---|---|
| Radiotelephone calls | C |
| Radiotelex calls | D |
| OBS messages (voluntary observing ship) | O |
| Facsimile communications | P |
| Radiotelegrams | R |

Hours of Service

| | |
|---|-----|
| 24-hour continuous service | H24 |
| 16-hour service provided by a ship station of the second category | H16 |
| 8-hour service provided by a ship station of the third category | H8 |
| Intermittent service throughout 24 hours, or station having no specific working hours | HX |
| Day service | HJ |
| Night service | HN |

Telegraphy Frequency Bands

| | |
|---|---|
| Frequency bands used in the maritime mobile-satellite service | S |
| Bands between 110 and 160 kHz | W |
| Bands between 415 and 535 kHz | X |

| | |
|------------------------------------|---|
| Bands between 1,605 and 4,000 kHz | Y |
| Bands between 4,000 and 27,500 kHz | Z |

Telephony Frequency Bands

| | |
|---|---|
| Frequency bands used in the maritime mobile-satellite service | S |
| Bands between 1,605 and 4,000 kHz | T |
| Bands between 4,000 and 27,500 kHz | U |
| Bands between 156 and 174 MHz | V |

Accounting Authority Identification Code (AAIC)

| | |
|---|------|
| Department of Fisheries and Oceans, International Marine Radio Traffic Accounting | CA01 |
| Stratos Mobile Networks Inc. | CA03 |

(or a foreign Accounting Authority accredited by ISED)

Length Overall vs. Gross Tonnage for Pleasure Craft of 12 Metres or Less

| Length Overall | Gross Tonnage | Length Overall | Gross Tonnage |
|----------------------------------|----------------------|---------------------------------------|----------------------|
| less than 8.5 m | 5 | 10 m or more but less than 10.5 m | 10 |
| 8.5 m or more but less than 9 m | 6 | 10.5 m or more but less than 11 m | 11 |
| 9 m or more but less than 9.5 m | 7 | 11 m or more but less than 11.5 m | 13 |
| 9.5 m or more but less than 10 m | 8 | 11.5 m or more but not exceeding 12 m | 15 |

MMSI cancellation form

The [MMSI cancellation form](#) is available online.

Form A – Ship station with VHF/DSC only, unlicensed radio

Form B – Ship station with a radio licence

Forms A and B have been combined into [form AB](#), which is available online.

Form C – Craft associated with a parent ship (lifeboats, life rafts)

For inquiries regarding MMSIs, contact your nearest ISED [district office](#). Completed MMSI applications must be submitted to the district office by regular mail, email or fax.

IMPORTANT: Radio equipment must be certified under the applicable Canadian Radio Standard Specifications for use in Canada.

* denotes a mandatory field

* Please check one box:

Assign a new MMSI Modify an existing MMSI

APPLICANT INFORMATION

* Name of applicant (last, first) or company

| | |
|-----------|--|
| * Address | * Telephone number including area code |
|-----------|--|

| | | |
|--------|------------|---------------|
| * City | * Province | * Postal code |
|--------|------------|---------------|

| | |
|-------|---------------------------------------|
| Email | Cell phone number including area code |
|-------|---------------------------------------|

MMSI: Nine digit Maritime Mobile Service Identity beginning with 98316 (mandatory only if previously issued or installed)

| | | | | | | | | |
|--|--|--|--|--|--|--|--|--|
| | | | | | | | | |
|--|--|--|--|--|--|--|--|--|

EMERGENCY CONTACT INFORMATION

| | |
|----------------------|--|
| * Name (last, first) | * Telephone number including area code |
|----------------------|--|

| | |
|-------|---------------------------------------|
| Email | Cell phone number including area code |
|-------|---------------------------------------|

| | |
|----------------------------------|--|
| Alternate emergency contact name | Alternate telephone number including area code |
|----------------------------------|--|

CRAFT INFORMATION

Name of parent ship

MMSI: nine digits beginning with 316 (mandatory only if previously issued or installed)

| | | | | | | | | |
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* Parent ship contact name

| | |
|-----------|--|
| * Address | * Telephone number including area code |
|-----------|--|

| | | |
|--------|------------|---------------|
| * City | * Province | * Postal code |
|--------|------------|---------------|

E-mail (optional)

RADIO INFORMATION

* Make and model of radio

ADDITIONAL INFORMATION AND/OR INSTRUCTIONS

Form D – Ship station group

For inquiries regarding MMSIs, contact your nearest ISED [district office](#). Completed MMSI applications must be submitted to the district office by regular mail, email or fax.

IMPORTANT: Radio equipment must be certified under the applicable Canadian Radio Standard Specifications for use in Canada.

* denotes a mandatory field

* **Please check one box:**
 Assign a new MMSI Modify an existing MMSI

APPLICANT INFORMATION

* Name of applicant (last, first) or company

| | | |
|-----------|--|---------------|
| * Address | * Telephone number including area code | |
| * City | * Province | * Postal code |
| Email | Cell phone number including area code | |

MMSI: nine digits beginning with 0316 (mandatory only if previously issued or installed)

| | | | | | | | | |
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SHIP STATION GROUP INFORMATION

* Ship station group name (name adopted by the group of vessels)

* Contact name for ship station group (name of individual representing the group of vessels on radiocommunication matters)

* Contact information for ship station group (if different from applicant information)

| | | |
|-----------|--|---------------|
| * Address | * Telephone number including area code | |
| * City | * Province | * Postal code |
| Email | | |

* Name of vessel operated by contact individual for ship station group

* MMSI of vessel operated by contact individual for ship station group

| | | | | | | | | |
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| | | | | | | | | |
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EMERGENCY CONTACT INFORMATION

| | |
|----------------------------------|--|
| * Name (last, first) | * Telephone number including area code |
| Email | Cell phone number including area code |
| Alternate emergency contact name | Alternate telephone number including area code |

RADIO INFORMATION

* Make and model of radio

ADDITIONAL INFORMATION AND/OR INSTRUCTIONS

Form E – Coast station

For inquiries regarding MMSIs, contact your nearest ISED [district office](#). Completed MMSI applications must be submitted to the district office by regular mail, email or fax.

IMPORTANT: Radio equipment must be certified under the applicable Canadian Radio Standard Specifications for use in Canada.

* denotes a mandatory field

| | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|
| <p>* Please check one box:</p> <p> <input type="checkbox"/> Assign a new MMSI <input type="checkbox"/> Modify an existing MMSI </p> | | | | | | | | | | |
| APPLICANT INFORMATION | | | | | | | | | | |
| * Name of applicant (last, first) or company | * Name of contact person | | | | | | | | | |
| * Address | * Telephone number including area code | | | | | | | | | |
| * City | * Province | | | | | | | | | |
| | * Postal code | | | | | | | | | |
| Email | Cell phone number including area code | | | | | | | | | |
| MMSI: Nine digit Maritime Mobile Service Identity beginning with 00316 (mandatory only if previously issued or installed) | | | | | | | | | | |
| <table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> </tr> </table> | | | | | | | | | | |
| | | | | | | | | | | |
| STATION INFORMATION | | | | | | | | | | |
| * Station location (name of geographical location of radio station) | | | | | | | | | | |
| * Latitude (in degrees, minutes and seconds of radio station, per NAD83) | | | | | | | | | | |
| * Longitude (in degrees, minutes and seconds of radio station, per NAD83) | | | | | | | | | | |
| * Company code (nine-digit company code issued by ISED) | | | | | | | | | | |
| <table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> </tr> </table> | | | | | | | | | | |
| | | | | | | | | | | |
| * Licence number (seven-digit licence number issued by ISED) | | | | | | | | | | |
| <table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 14.28%;"></td> <td style="width: 14.28%;"></td> <td style="width: 14.28%;"></td> <td style="width: 14.28%;"></td> <td style="width: 14.28%;"></td> <td style="width: 14.28%;"></td> <td style="width: 14.28%;"></td> </tr> </table> | | | | | | | | | | |
| | | | | | | | | | | |
| * Radio call sign (issued by ISED) | | | | | | | | | | |
| RADIO INFORMATION | | | | | | | | | | |
| * Make and model of radio | | | | | | | | | | |
| ADDITIONAL INFORMATION AND/OR INSTRUCTIONS | | | | | | | | | | |
| | | | | | | | | | | |

Form F – Search and rescue (SAR) aircraft

For inquiries regarding MMSIs, contact your nearest ISED [district office](#). Completed MMSI applications must be submitted to the district office by regular mail, email or fax.

IMPORTANT: Radio equipment must be certified under the applicable Canadian Radio Standard Specifications for use in Canada.

* denotes a mandatory field

*** Please check one box:**

Assign a new MMSI Modify an existing MMSI

APPLICANT INFORMATION

* Name of applicant (last, first) or company

| | |
|-----------|--|
| * Address | * Telephone number including area code |
|-----------|--|

| | | |
|--------|------------|---------------|
| * City | * Province | * Postal code |
|--------|------------|---------------|

| | |
|-------|---------------------------------------|
| Email | Cell phone number including area code |
|-------|---------------------------------------|

MMSI: Nine digit Maritime Mobile Service Identity beginning with 111316 (mandatory only if previously issued or installed)

| | | | | | | | | |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|

EMERGENCY CONTACT INFORMATION

| | |
|----------------------|--|
| * Name (last, first) | |
|----------------------|--|

| | |
|-------|---------------------------------------|
| Email | Cell phone number including area code |
|-------|---------------------------------------|

| | |
|----------------------------------|--|
| Alternate emergency contact name | Alternate telephone number including area code |
|----------------------------------|--|

STATION INFORMATION

* Type of station to be communicating with (please check one)

_____ Ship station _____ Coast station

* Type of equipment (please check one)

_____ AIS _____ DSC

* Contact name

| | |
|-----------|--|
| * Address | * Telephone number including area code |
|-----------|--|

| | | |
|--------|------------|---------------|
| * City | * Province | * Postal code |
|--------|------------|---------------|

Email

RADIO INFORMATION

* Make and model of radio

ADDITIONAL INFORMATION AND/OR INSTRUCTIONS

Form G – AIS aids to navigation (AtoN)

Radio Regulations (RR) Article 20

For inquiries regarding MMSIs, contact your nearest ISED [district office](#). Completed MMSI applications must be submitted to the district office by regular mail, email or fax.

IMPORTANT: Radio equipment must be certified under the applicable Canadian Radio Standard Specifications for use in Canada.

* denotes a mandatory field

| | | | |
|---|------------|--|--|
| <p>* Please check one box:</p> <p> <input type="checkbox"/> Assign a new AtoN <input type="checkbox"/> Modify an existing AtoN </p> | | | |
| APPLICANT INFORMATION | | | |
| * Name of applicant (last, first) or company | | | |
| * Address | | * Telephone number including area code | |
| * City | * Province | * Postal code | |
| Email | | Cell phone number including area code | |
| MMSI: Nine digit Maritime Mobile Service Identity beginning with 99316 (mandatory only if previously issued or installed) | | | |
| | | | |
| | | | |
| AIDS TO NAVIGATION (AtoN) INFORMATION | | | |
| <p>* Please select type of AtoN:</p> <p> <input type="checkbox"/> Real <input type="checkbox"/> Synthetic <input type="checkbox"/> Virtual </p> | | | |
| * Name of AtoN (maximum length: 50 characters) | | | |
| <p>* Position of AtoN (in degrees, minutes and seconds, followed by cardinal point symbols: N or S [north or south] for latitude; E or W [east or west] for longitude)</p> <p>Latitude _____ Longitude _____</p> | | | |
| <p>* Dimensions of AtoN (in metres)</p> <p>Height _____ Width _____ Length _____</p> | | | |
| <p>* Type of electronic position-fixing device (please check one or more boxes)</p> <p> <input type="checkbox"/> 1 = Undefined <input type="checkbox"/> 6 = Chayka <input type="checkbox"/> 2 = GPS <input type="checkbox"/> 7 = Integrated navigation system <input type="checkbox"/> 3 = GLONASS <input type="checkbox"/> 8 = Surveyed <input type="checkbox"/> 4 = Combines GPS/GLONASS <input type="checkbox"/> 9 = Galileo <input type="checkbox"/> 5 = LORAN-C </p> | | | |
| RADIO INFORMATION | | | |
| * Make and model of radio | | | |
| ADDITIONAL INFORMATION AND/OR INSTRUCTIONS | | | |
| | | | |

Form I – Hand-held VHF transceivers with DSC and GNSS not associated with a ship station or vessel

For inquiries regarding the maritime identity (MI) registration for hand-held VHF transceivers with DSC and GNSS not associated with a ship station or vessel, contact your nearest ISED [district office](#). Completed applications must be submitted to the district office by regular mail, email or fax.

IMPORTANT: Radio equipment must be certified under the applicable Canadian Radio Standard Specifications for use in Canada

* denotes a mandatory field

| | | | | | | | | | | | |
|---|--|---------------|--|--|--|--|--|--|--|--|--|
| <p>* Please check one box:</p> <p><input type="checkbox"/> Assign a new MI number</p> <p><input type="checkbox"/> Modify an existing MI number</p> | | | | | | | | | | | |
| <p>MI number: Nine digit Maritime Mobile Service Identity beginning with 8316 (mandatory only if previously issued or installed)</p> <table border="1" style="margin-left: auto; margin-right: auto; text-align: center; width: 50%;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table> | | | | | | | | | | | |
| | | | | | | | | | | | |
| APPLICANT INFORMATION | | | | | | | | | | | |
| * Name (last, first) of owner or owners | | | | | | | | | | | |
| * Address | * Telephone number including area code | | | | | | | | | | |
| * City | * Province | * Postal code | | | | | | | | | |
| Email | Cell phone number including area code | | | | | | | | | | |
| EMERGENCY CONTACT INFORMATION | | | | | | | | | | | |
| * Name (last, first) | * Telephone number including area code | | | | | | | | | | |
| Email | | | | | | | | | | | |
| * Alternate emergency contact name (last, first) | Alternate telephone number including area code | | | | | | | | | | |
| RADIO INFORMATION | | | | | | | | | | | |
| * Make and model of radio | | | | | | | | | | | |
| ADDITIONAL INFORMATION AND/OR INSTRUCTIONS | | | | | | | | | | | |
| | | | | | | | | | | | |

Form J – Maritime identity registration for various portable devices

For inquiries regarding the maritime identity (MI) registration for various portable devices, contact your nearest ISED [district office](#). Completed registration forms must be submitted to the district office by regular mail, email or fax.

IMPORTANT: Radio equipment must be certified under the applicable Canadian Radio Standard Specifications for use in Canada.

* denotes a mandatory field

| | | | | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|--|--|
| * Please check one box: | | | | | | | | | | | |
| <input type="checkbox"/> Register an MI for a new device | <input type="checkbox"/> Modify an existing MI | | | | | | | | | | |
| * Type - please check one box | | | | | | | | | | | |
| <input type="checkbox"/> AIS-SART | <input type="checkbox"/> Man overboard (MOB) device | <input type="checkbox"/> EPIRB-AIS | | | | | | | | | |
| * MI number | | | | | | | | | | | |
| <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table> | | | | | | | | | | | |
| | | | | | | | | | | | |
| REGISTRANT INFORMATION | | | | | | | | | | | |
| * Name of registrant (last, first) or company | | | | | | | | | | | |
| * Address | | * Telephone number including area code | | | | | | | | | |
| * City | * Province | * Postal code | | | | | | | | | |
| Email | | Cell phone number including area code | | | | | | | | | |
| EMERGENCY CONTACT INFORMATION | | | | | | | | | | | |
| * Name (last, first) | | * Telephone number including area code | | | | | | | | | |
| Email | | | | | | | | | | | |
| Alternate emergency contact name | | Alternate telephone number including area code | | | | | | | | | |
| RADIO INFORMATION | | | | | | | | | | | |
| * Make and model of radio | | | | | | | | | | | |
| ADDITIONAL INFORMATION AND/OR INSTRUCTIONS | | | | | | | | | | | |
| | | | | | | | | | | | |