



FIXED AND TRANSPORTABLE STATION LICENCE APPLICATION

Asterisks (*) denote mandatory fields.

Is this application for a new licence, or to modify an existing licence? * ☐ New ☐ Modification Please provide the authorization number to be modified: ►

Account Number (if you already have one with ISDE)

NAME OF APPLICANT (if an individual, state the given name first and the family name last) *

Contact Telephone Number *

Alternate Telephone Number

Correspondence Type *

☐ E-mail ☐ Postal

Language of Correspondence *

☐ English ☐ French

Canada Revenue Agency Business Number (if applicable)

Street Address or Post Office Box *

City/Town *

Province or Territory *

Postal Code *

E-mail

LICENCE REQUIREMENTS

☐ Check this box if this application is for developmental purposes.

Describe any other stations, applications or licences associated with this application.

Licence Term * ☐ Renewable ☐ Temporary Date Commencing Operation (YYYY-MM-DD) *

Expiry Date (YYYY-MM-DD) (If temporary application) ►

Nature of Service (e.g. taxi dispatching, construction, etc.) *

Station Information

Station Location (City, Town, Province, etc.) *

Licensee Station Reference (optional, will be displayed on the licence)

Type of Station: *

Flight Level (m) (for aeronautical station)

Latitude of Centre of Operation *

Longitude of Centre of Operation *

Radius of Operation (km) *

Province of Operation *

Antenna Structure Height Above Ground Level (m) (Note 1)

Ground Elevation Above Mean Sea Level (Fixed) (m)

Radio, Antenna and Frequency Information

Radio Manufacturer * (Note 2)

Radio Model * (Note 2)

Radio Type (Analog or Digital) *

Certification Number (if applicable)

Channel Table (See Note 3 for instructions)

Row	ISED to select frequency? *	Communication Type *	Transmit Frequency or Band (MHz)	Receive Frequency or Band (MHz)	Bandwidth and Emission * (kHz)	Transmitter Power (Watts)	Total Loss * (dB) (includes cable, connectors and filters)
1							
2							

Row	Antenna Manufacturer *	Antenna Model *	Antenna Gain * (dBd)	Antenna Height Above Ground Level * (m)	Antenna Pattern *	Antenna Polarization *
1						
2						

Row	Communications with	Azimuth of Main Lobe (degrees)	Elevation Angle (degrees)	Horizontal Beamwidth (degrees)	Front-to-back Ratio (dB)
1					
2					

Will filtering be used with this station? * (Note 4) ☐ Yes ☐ No

Describe filters (Manufacturer, Model, type):

Describe any additional requirements.

CERTIFICATION

I certify that the statements made in this application are complete and correct to the best of my knowledge, that when applicable, the radio equipment used is certified for use in Canada and that the station(s) will be used only for the purposes authorized by the Minister of Innovation, Science and Industry and the Regulations made under the *Radiocommunication Act*. I further certify that I am eligible to hold a radio station licence.

Applicant's Name	Applicant's Signature	Date (YYYY-MM-DD)
------------------	-----------------------	-------------------

Once completed, please submit this form to your local ISED district office. You can find a list of ISED district offices in RIC-66 - Addresses and Telephone Numbers of District Offices available at: <https://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf01742.html>. Any questions regarding this form can be directed to your local ISED district office.

Note 1 : Please provide a completed ISED-ISDE2430 form for each station applied for. The form can be found here: <https://ised-isde.canada.ca/site/spectrum-management-telecommunications/en/learn-more/key-documents/forms/ised-isde2430-radiocommunication-and-broadcasting-antenna-systems-attestation>.

Note 2 : If multiple radio models are used at the same location and for the same system, please provide the radio information in the "Describe any additional requirements" section.

Note 3 : The table is split into multiple lines due to the number of fields. In this table, each row represents a channel. All rows bearing the same number are tied together and must be filled accordingly. Any special instructions should be added in the "Describe any additional requirements" section.

Note 4 : As per GL-09 "Guidelines on External Filtering for Land Mobile Radio Systems" (<https://ised-isde.canada.ca/site/spectrum-management-telecommunications/en/official-publications/guidelines/gl-09-guidelines-external-filtering-land-mobile-radio-systems>), ISED no longer collects nor maintains a detailed list of external filter models and characteristics. However, providing this information may prove useful if ISED needs to select a frequency. Furthermore, even if you do not plan on using external filters, ISED will expect a minimal level of filtering based on the proposed station's radio environment. See Table 1 from GL-09 for more details.

PRIVACY STATEMENT

This information is collected pursuant to the [Radiocommunication Act](#) and used by Innovation, Science and Economic Development (ISED) Canada to effectively manage Canada's radio frequency spectrum. Your technical information may be used to identify sources of interference, carry out studies, manage cross-border coordination, and to formulate policy. Your account and licence fee information are used for billing, communications, analyses, and reports. Information, such as names and addresses of licensees, assigned radio frequencies, call signs, emissions, bandwidth and power, is provided to select government bodies, persons, and companies for frequency coordination procedures for station or system planning, reference, or similar purposes. In most cases, the information that appears on the face of your radio or spectrum licence is available for release upon request. Certain technical information is made public on the [Spectrum Management System](#) website. Providing personal information is voluntary, however, refusing can result in ISED denying your application. You have the right to request corrections to any of your personal information under the control of ISED, by emailing ISED's [Access to Information and Privacy Office](#) at ic_atip-aiprp.ic@ised-isde.gc.ca. You also have the right to [file a formal privacy complaint](#) with the Office of the Privacy Commissioner of Canada regarding ISED's handling of your personal information. All information provided on this form will be stored in personal information bank IC PPU 021 Spectrum/Telecommunications Client Operation File (Radio Station/Spectrum Licensing) as described in [Info Source: Sources of Federal Government and Employee Information](#).

List of values

If this form is printed, interactive functionalities such as selection menus will be lost. In this case, please use this list as a reference. Values are separated by a comma and details are *in italics*.

Type of station:

- Fixed Base, Transportable Base, Fixed Repeater, Transportable Repeater, Fixed Aeronautical Base, Transportable Aeronautical Base, Aeronautical Beacon/Navaid, Fixed Maritime Base, Transportable Maritime Base, Maritime Beacon/Navaid , Fixed point-to-point, Other (describe)

Radio Type:

- Analog, Digital

ISED to select frequency?:

- Yes, No

Communication Type:

- Simplex (*Transmit Frequency = Receive Frequency*), Duplex (*Includes Half-duplex*), TX only (*Transmit only*), RX only (*Receive only*)

Antenna Pattern:

- Omnidirectional, Directional

Antenna Polarization:

- Vertical, Horizontal, Circular left, Circular right, Dual, Elliptical, Other