



المملكة الأردنية الهاشمية

هيئة تنظيم قطاع الاتصالات

Telecommunications Regulatory Commission

نموذج طلب لترخيص/تجديد/تعديل ترددات في خدمة الاتصالات الأرضية المتحركة الخاصة

Radio Spectrum Management Department

Application for the Issue\Renew\Amendment of
A Private Land Mobile Radio Spectrum License

Telecommunications Regulatory Commission (TRC)

هيئة تنظيم قطاع الاتصالات

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عمان 11185 الأردن

الدوار السابع، شارع إبراهيم الباجوري

إنترنت : <http://www.trc.gov.jo>

بريد الكتروني : trc@trc.gov.jo

spectrum@trc.gov.jo

Directions:

Seventh Circle, Ibrahim El-Bajori Street

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E-mail: trc@trc.gov.jo

spectrum@trc.gov.jo

For Official use only.		
Application No:	____/____/____/____	TRC Stamp
Application Date:	____/____/____	
Applicant Ref. No :	____/____/____/____	Call Sign
Applicant Ref. Date:	____/____/____	
License No:	____/____/____/____	

Where supporting documents are required, you may send the documents to The Directorate of Radio Spectrum Management, Telecommunications Regulatory Commission , P.O.Box 850967 Amman 11185 Jordan. Tel: +962-6-5862020 , Fax: +962-6-5863642.

<u>Applicant Information</u>	
Name (Company)	
Contact Person Name (as in Passport)	
Passport No. Or National ID (for Jordainians)	
Nationality	
Principle Activity(ies)	
Address	
Billing Address (if it is different from Correspondence Address)	
Telephone No.	
Fax No.	
Email	
Web Address	
Is Application fee Submitted?	Yes <input type="radio"/> No <input type="radio"/>
<i>If Yes complete the Form</i>	

- The following are Mandatory details that each applicant of a Private Land Mobile Radio license must include with the application:

1. Nature of business of the applicant,
2. The Type of Radio Spectrum license , that the applicant is requesting,
3. The purpose for using the radio Spectrum,
4. A valid and appropriately certified business license.
5. A list of the users of the equipment including the following for each user:
 - First , Middle , Father, Mother and Family names,
 - Passport No.'s or National ID.'s,
 - Date and Place of Birth,
 - Nationality,
 - Education,
 - Profession,
 - Military ID. No. (for Jordanians)
6. Technical specifications of the Radio System(Equipment, Repeaters, Stations, Antennas...etc)
7. A photocopy of the contract with the governmental entity if the applicant is a foreign corporation,
8. A plan showing the coverage area and the radio stations sites ,
9. The commitment to the application form should be Signed , Stamped as appropriate.

I HEREBY APPLY FOR (Make an X in the appropriate box(es))

1-New License

2-Renewal of my Licence* (No need to fill the technical information)

3-Amend My License

Check one or more boxes that correctly describes the purpose of this Amend

<input type="checkbox"/>	request authority to add channel(s)
<input type="checkbox"/>	request authority to change channel(s)
<input type="checkbox"/>	request authority to increase EIRP by more than 1 dB in any direction
<input type="checkbox"/>	request authority to increase antenna radiation center height above ground
<input type="checkbox"/>	request authority to increase overall height of antenna structure
<input type="checkbox"/>	request authority to change antenna polarization
<input type="checkbox"/>	request authority to change transmitter emission type or bandwidth
<input type="checkbox"/>	change antenna horizontal radiation pattern
<input type="checkbox"/>	change azimuth of main horizontal lobe of radiation
<input type="checkbox"/>	add or change visual frequency offset
<input type="checkbox"/>	decrease EIRP
<input type="checkbox"/>	change antenna radiation center height
<input type="checkbox"/>	increase overall height of antenna above ground or building
<input type="checkbox"/>	decrease overall height of antenna structure
<input type="checkbox"/>	delete a channel(s)
<input type="checkbox"/>	Change my station call sign
<input type="checkbox"/>	Change my name on my license to my new name(Applicant's above)
<input type="checkbox"/>	Change of mailing Address to above address
<input type="checkbox"/>	correct erroneous information on license not involving a major change (submit an Annex if nature of correction(s) is not listed here).
<input type="checkbox"/>	other facilities changes, please specify (submit Annex explaining changes)

Name: _____.

Former Name (if Changed) _____

I certify that: All statements and attachments are true, complete and correct to the best of my knowledge and belief and are made in good faith;

Date _____

Signed: _____

* Renewal means to renew the current license without any changes.

PURPOSE OF Applicant's OTHER APPLICATIONS PENDING (FOR TRC USE ONLY):

Previous Applications (If applicable)		
Application Date	Application Result	Remarks

Current License Information (If applicable)							
Type of License	License's Date	License's Current Status					Remarks
		Valid	Terminated	Expired	Revoked	Modified	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Equipment Information

1)Fixed Stations

Note: If more than 6 stations , please have a Copy of this Table and include it to the application.

Station Information	Station 1	Station 2	Station 3	Station 4	Station 5	Station 6
Station Name						
Location						
Station Address						
Latitude in Degrees-Hours- Minutes (N)						
Longitude in Degrees-Hours- Minutes (E)						
Manufacturer						
Type						
Model						
Serial No. (where applicable)						
Frequency Range (MHz)						
Channel Spacing (KHz)						
TX.output Power (W)						
RX-Sensitivity						
Spurious Emissions						
ERP (dB)						
Antenna Displacement from Station Location (meters)						
North Latitude Displacement (m)						
East Longitude Displacement (m)						
Site Elevation (meters) (above mean sea level)						
Structure Height (meters)						
Building Heights (meters)						
Antenna Height (meters) (above mean sea level)						
Antenna Type						
Antenna Model						
Antenna Gain (dBi)						
Elevation Angle						
Azimuth Angle						

2) Repeaters

Note: If more than 6 Repeaters, please have a Copy of this Table and include it to the application.

Repeaters	Repeater 1	Repeater 2	Repeater 3	Repeater 4	Repeater 5	Repeater 6
Manufacturer						
Type						
Model						
Serial No.						
Frequency Range (MHz)						
Channel Spacing (KHz)						
TX.output Power (W)						
RX-Sensitivity						
Spurious Emission						
ERP (dBw/ W)						
Latitude in Degrees-Hours- Minutes (N)						
Longitude in Degrees-Hours- Minutes (E)						
Antenna						
Antenna Type						
Antenna Model						
Antenna Gain (dB)						
Antenna Height (meters) (above mean sea level)						
Site Elevation (meters) (above mean sea level)						
Structure Height (meters)						
Building Heights (meters)						
Antenna Type						
Antenna Ser. No Where Applicable						
Elevation Angle						
Azimuth Angle						
Antenna Displacement from Station Location (meters)						
North Latitude Displacement (m)						
East Longitude Displacement (m)						

Characteristics of the transmitting antenna

Maximum isotropic gain: dBi..... 3dB beamwidth.....

<p>Please give details of polarization configuration:</p> <p>Transmit: _____</p>	<p>Radiation Pattern:</p> <p style="text-align: center;">Attachment Number </p> <p>Please attach softcopy diagram and text file of the Radiation pattern.</p>
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For each type of modulation indicate; total peak envelope power and power density per Hz supplied to the input of the antenna.

3) Mobile and Other Equipment.

	Hand Held			Mobile Stations			Others
Quantity							
Manufacturer							
Model							
Type							
Ser. No (where applicable)							
Frequency Range (MHz)							
TX output Power(w)							
Transmitter Carrier							
Channel Spacing (KHz)							
Rx Sensitivity							
ERP (dBw / W)							
Frequency Stability							
Spurious Emission							
Antenna Type							
Antenna Model							
Antenna Gain (dBi)							
Antenna Serial No. Where Applicable							
Elevation Angle							
Azimuth Angle							

Coverage Information		
Coverage Area	Center Latitude in Degrees-Hours-Minutes (N)	
	Center Longitude in Degrees-Hours- Minutes (E)	
	Radius (Km)	

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing technical information and that it is true to the best of my knowledge and belief.

I declare that all the information in this Application form is true and correct. I understand that approval from Telecommunications Regulatory Commission of Jordan for this application is based on information as declared in this application. Should this information be incorrect, any license granted by TRC will be revoked.

Name (Please print or type)

Signature & Date

Position _____ **Telephone No.** _____

Address (include ZIP Code)

Commitment

I, the undersigned, acknowledge that I will comply with the following commitments upon getting a radio station license:

1. Submission of this application within a maximum of one year from its date, otherwise the application will be cancelled.
2. Importing the equipment during the license validation time, otherwise the approval will be cancelled.
3. Using the equipment as it is described in the license.
4. Not using any kind of unclear messages, coded messages over the radio equipment.
5. Using the equipment for the purpose that it is licensed for.
6. Not allowing unauthorized persons to use the radio equipment.
7. Not transferring the ownership of any of the radio equipment to other party unless getting an official approval issued from TRC.
8. Allowing any official team to inspect on the radio stations at any time to check it's technical specifications, it's conformation with the license and it's operators.
9. Suspend the using the radio stations in case the authorized entities asked for it.
10. Reporting to the Telecommunications Regulatory Commission and other relevant governmental entities in case of loosing any equipment or reporting to the T.R.C upon destroying, storing, or re exporting any equipment.
11. Returning back the radio equipment-carrying permit to the Telecommunications Regulatory Commission when the mission of the persons that are allowed to operate the equipment is completed.
12. Providing the names of the persons that operate the equipment to the Telecommunications Regulatory Commission in case of license renewal, and the names of the new persons that will receive equipment or the persons who are dismissed from using the equipment.
13. Providing the Telecommunications Regulatory Commission with a statement includes types, serial numbers and numbers of the radio equipment and a written certificate states that do not have except the mentioned equipment when asking for license renewal.
14. Providing the Telecommunications Regulatory Commission with a reinforcement letter from the governmental entity that has the contract with, and a photocopy of that contract.
15. Providing the Telecommunications Regulatory Commission with a customs certificate includes the number, brand, type and serial number of the equipment upon entering or exiting them to the country.
16. Shouldering any responsibility that results from not complying with any part of this commitment.

Signature of applicant-----

Name (BLOCK CAPITALS)-----**Date**-----

If you are signing on behalf of a Company or Organisation state:-

----- **Name of Company/Organisation**

Position-----

Company/Organisation Stamp

All applicants submitting a model that has already been granted type approval by TRC, must abide to the following conditions:

- A TRC Declaration form in [Annex 1](#) must be completed.
- A TRC Safety Declaration form in [Annex 2](#) must be completed.
- A TRC Emissions Declaration form in [Annex 3](#) must be completed
- Only equipment from the declared source of import is allowed to be marketed and sold in Jordan. The applicant will be required to re-apply for a new type approval if the source of import has changed.
- A letter or a proof from the declared source of import stating the models supplied to the applicant.

Annex 1

Declaration ** To be completed by all applications **
--

Please complete the rest of the application before signing this declaration

To the best of my knowledge and belief the particulars given in this document are correct and complete.

I have read the application notes, statements and conditions and will supply the necessary information (the attached) with my application.

I,(Name & Title) _____

Position in Company _____

For and on behalf of _____ (Name of Company) located at
Address _____

Do solemnly and sincerely declare that the following telecommunication equipment:

Manufacturer _____ Model No. _____

imported from :

Company _____

Address _____

Country _____

Contact Person (if possible) _____

Tel _____ Fax _____

E-mail _____

Complies with _____, and _____
_____, and _____

Standards and shall ensure that only radio communications equipment from the above declared source will be marketed and or operated and/or sold in Jordan.

I shall re-apply for type approval if the source of the above radio communications is different from the one declared above.

I further declare that the specimen(s) (if requested by TRC) offered for Type Approval test is/are representative of the product envisaged.

Signature & Name for and on behalf of (Name of Company)

Date

Annex 2

Safety Declaration

** To be completed by all applications **

I (We), Declare that I (We) have the safety test result relating to the radio communication equipment mentioned in this form as identified overleaf .

I (We) declare on my (our) sole responsibility that the radio communication equipment is in conformity with the following safety standard(s) and/or normative document(s) :

_____, and _____
_____, and _____

Telecommunications equipment information :	
Manufacturer _____	Model No. _____
imported from :	
Company _____	
Address _____	
Country _____	

(Name & Title) _____

Position in Company _____

For and on behalf of _____ (Name of Company) located at
Address _____

Signature & Name for and on behalf of Date

Annex 3

Declaration ** To be completed by all applications **
--

Please complete the rest of the application before signing this declaration

I (We) declare on my (our) sole responsibility that the concerned product in this application is conformity with the following:

1. Any possible method should be done to enable the most efficient use of spectrum, such as Bandwidth expansion, amplitude modulation and single-sideband techniques.
2. Frequency tolerance of the center frequency used by the concerned product must comply with the ones specified in table1.
3. Maximum spurious emission power level from the concerned product should be within the range specified in table2.
4. Frequency tolerances and levels of unwanted emissions should be at the lowest value which the service permits.
5. In case of using Bandwidth-expansion techniques, power spectral density should be employed in such manner that ensures efficient use of the spectrum.
6. Technical parameters of the receiving station should be considered so as to comply with the class of emission concerned.
7. Interference caused by a transmitter located at a close distance from the receiver should be minimized using the appropriate performance characteristic & parameters.

Signature & Name for and on behalf of (Name of Company)

Date

PLEDGE

I, the undersigned, acknowledge that to the best of my ability I have fully read and understood all the terms and conditions in this application form and completed it accurately.

Applicant's Name

Signature

Date

Application received by

Name:

Signature:

Date:

ملاحظة: يجب أن تختتم جميع الصفحات بالختم الرسمي لمقدم الطلب.

Company Stamp _____

Return this application form to: -

**Telecommunications Regulatory Commission
Radio Spectrum Management Department
Amman**

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