



**PAKISTAN TELECOMMUNICATION AUTHORITY**  
**Headquarters, F-5/1, Islamabad**  
[www.pta.gov.pk](http://www.pta.gov.pk)

**APPLICATION FORM FOR LAND MOBILE WIRELESS (PUBLIC) STATION**  
**(CMT, Radio Trunking, Paging, FWA and Other Base Station)**

PTA Reference: _____	Date: _____
FAB Reference: _____	Date: _____
License No. _____	

For Official Use Only

1. Name of Applicant/Organization: \_\_\_\_\_  
 Postal Address: \_\_\_\_\_

Telephone: (with city code): \_\_\_\_\_ Fax No. \_\_\_\_\_ Web Site: \_\_\_\_\_

2. Contact Person: Mr/Ms/Mrs \_\_\_\_\_  
 (First Name) (Last Name)

Designation: \_\_\_\_\_ Department: \_\_\_\_\_  
 Telephone: (with city Code): \_\_\_\_\_ Mobile No. (if any): \_\_\_\_\_  
 Fax (with city Code): \_\_\_\_\_ Email: \_\_\_\_\_

3. Purpose: \_\_\_\_\_

4. Duration of License:  3 months  2 years  5 years  Other

5. Nature of Service:  CMT  Radio Trunking  Paging  Other

6. Total No. of Sites: \_\_\_\_\_

7. Site Data  
 a. Name of Station \_\_\_\_\_  
 b. Address of Station \_\_\_\_\_

c. Radius of Service (m): \_\_\_\_\_

d. Coordinates  
 Longitude: \_\_\_\_\_ Degrees: \_\_\_\_\_ Minutes: \_\_\_\_\_ Seconds  
 Latitude: \_\_\_\_\_ Degrees: \_\_\_\_\_ Minutes: \_\_\_\_\_ Seconds

e. Height of site above mean sea level (m): \_\_\_\_\_

f. Type of Location:  City  Hill  Other  Within 16 km of Aerodrome  Rural

8. **Equipment data:**  
 a. Equipment Name : \_\_\_\_\_ b. Manufacturer: \_\_\_\_\_ c. Equipment ID: \_\_\_\_\_  
 d. Type of Equipment  Transceiver  Tx Only  Rx Only  
 e. Designation of Emission : \_\_\_\_\_ f. Channel Bandwidth: \_\_\_\_\_  
 g. Frequency Range: \_\_\_\_\_

8.1 **Transmitter Data:**  
 a. Equipment Operating Output: \_\_\_\_\_ (dBW) b. Modulation: \_\_\_\_\_  
 c. Requested Tx Frequencies: \_\_\_\_\_

8.2 **Receiver:**  
 a. Total Atténuation (dB) : \_\_\_\_\_ b. Receiver Sensitivity (dBm) : \_\_\_\_\_  
 b. Requested Rx Frequencies: \_\_\_\_\_

8.3 **Antenna Data:**

- a. Antenna Name: \_\_\_\_\_ b. Manufacturer: \_\_\_\_\_
- c. Antenna Type: (Monopole/Dipole/Loop/Planar/Array/Reflector/Sector/Parabolic): \_\_\_\_\_
- d. Antenna Gain: \_\_\_\_\_ (dBi) e. Polarization: \_\_\_\_\_
- f. Effective antenna height (m) in all Azimuth: \_\_\_\_\_
- g. Antenna height above ground level \_\_\_\_\_
- h. Beam Width (3 dB) : Horizontal: \_\_\_\_\_ Vertical: \_\_\_\_\_

NOTE: ATTACH COMPLETE TECHNICAL LITERATURE OF EQUIPMENT (IN ENGLISH LANGUAGE) ALONGWITH AZIMUTH AND ELEVATION PATTERN OF TRANSMITTING ANTENNA OF BASE/REPEATER IN GRAPHICAL AND TABULAR FORM.

- 9. Supplementary Information (if any): \_\_\_\_\_

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- 10. Nature and date of issuance of PTA license awarded to the applicant: \_\_\_\_\_

**DECLARATION**

I/we hereby, declare that the statement made and particulars given in this application Form are true and correct to the best of my/our knowledge and belief.

I/we also declare and undertake that all facilities to be acquired by me/us pursuant to this application shall be used by me/us only for the purpose for which it is acquired and that the conditions subject to which the facilities is granted shall be complied with.

Signature: \_\_\_\_\_

Designation: \_\_\_\_\_

Name: \_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

**(Office Seal)**

**Guideline for Preparation of Proposals by the Applicant**

- 1 The applicant is required to submit complete proposal that consists of **ten sets** whereas each set shall contain the following documents:
  - a. Letter of intent
  - b. Separate Form R-01 for each base station should be filled.
  - c. Detailed Technical Literature of the equipment.
  - d. Site Plan
  - e. Site Coordinates duly verified by the Survey of Pakistan or acquired by commercially available GPS
  - f. Organizational Structure of the Company along with copy of NIC of concerned officer
  - g. Undertaking from the applicant that “No Secrecy Device will be used on the communication system” on letter head bearing company’s monogram/ Authorized Stamp in original.
2. Similar proposal shall also be used for approval of changes in any of the major features of the previously licensed installations. The major features include change of site, change of operating hours, change of equipment, and change of type of emission.
3. The complete application should be accompanied with Bank draft or Demand Draft of Rs. **500/-** payable to Pakistan Telecommunication Authority, NIDA A/C No. 11, National Bank of Pakistan, Marriot Hotel Branch, Islamabad.
- 4 The proposal complete in all respect should be submitted to Director (RBS) PTA for processing. Incomplete proposal shall be summarily rejected.
- 5 The applicant is required to fill out the attached checklist before submission of the proposal to the Authority.