

21<sup>st</sup> August 2025

## Revised Radio Based Services Charges

**I. Private Radio Networks (PRN)**  
*Annual Charges = Base Price x frequency factor x No. of Frequencies x Bandwidth x Output Power x Location factor*

**a. Base Price**

Sr.	Services	Rate (Rs.)
1	Land Mobile Private Networks (HF, VHF, UHF)	10,000/-
2	Trunking Network	2,000/-
3	Aeronautical Ground Station	10,000/-
4	Maritime Coastal Station	5,000/-

**b. Detailed charging parameters**

Sr.	Factors	Numbers	Detail
1	Frequency Factor (HF, VHF, UHF)	1,3,4	HF=1, VHF=3, UHF=4
2	No. of Assigned Frequencies	1 to 20	As per Assignment
3	Bandwidth	1 or 2	12.5 KHz=1, 25 KHz=2
4	Output Power of Equipment	1 to 4	Upto 5W=1, Upto 10W=2, Upto 20W=3, Above 20W=4
5	Location factor	1 to 3	Pakistan is divided into 3 zones based on urban proportion (UP) UP≥70% → Urban (3) 70% > UP ≤ 30% → Sub-Urban (2) UP<30% → Rural (1)

**II. Flat Rate RBS Services**

Sr.	Services	Rates/ 5 Years (Rs.)
1	Mobile Station (Aircraft)	100,000/-
2	Mobile Station (Ship)	100,000/-
3	Inmarsat	250,000/-
4	Amateur	2,000/-

**III- DRS/Microwave Links**

Sr.	Frequency Band	Rate/ MHz (Rs.)	Sr.	Frequency Band	Rate/ MHz (Rs.)
1	upto 1 GHz	24,000	7	6.01-7 GHz	3,600
2	1.01-2 GHz	18,000	8	7.01-8 GHz	2,400
3	2.01-3 GHz	15,000	9	8.01- 9 GHz	1,800
4	3.01-4 GHz	12,000	10	9.01- 10 GHz	1,200
5	4.01-5 GHz	9,000	11	Above 10 GHz	6,00
6	5.01-6 GHz	6,000			

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**Note:**

- (1) The rates shall be applicable on all new licenses/assignments with **immediate effect** upon approval of revised rates.
- (2) Advance payment for five years shall be charged upon issuance of new/renewed license for category II above.
- (3) For all existing licensees, new rates shall be applicable **w.e.f. 1<sup>st</sup> July, 2025**.
- (4) Existing licensees in category II shall make payment according to the revised rates for remaining term of respective license in lump sum.
- (5) PTA will carry out subsequent revisions of RBS charges every three to five years as per best international practices through industry consultation and implement the same under intimation to MoIT&T.