



Telecom Regulatory Authority of India

The Indian Telecom Services Performance Indicators

April–June, 2025

New Delhi, India

3rd September, 2025

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Table of Contents

Snapshot.....	i
Executive Summary.....	iii
Trends at a Glance.....	xi
Introduction.....	xiii
Chapter 1 : Subscription Data.....	1
Section A : Access Services - An Overview.....	2
Section B : Wireless Services.....	13
Section C : Wireline Services.....	32
Section D : Internet Services.....	42
Section E : Other Value Added Services - PMRTS & VSAT	60
Chapter 2 : Revenue and Usage of Wireless Services.....	63
Chapter 3 : Financial Data of Telecom Services Sector.....	72
Chapter 4 : Quality of Service (QoS).....	76
Section A: Quality of Service Performance of Wireless Service Providers.....	77
Section B: Quality of Service Performance of Wireline Service Providers.....	83
Section C: Quality of Service Performance of Broadband Service Providers.....	87
Chapter 5 : Performance of Cable TV, DTH and Radio Broadcasting Services.....	94
Annexures	106
Annexure 1.1: Wireless Subscriber Base.....	107
Annexure 1.2: Wireline Subscriber Base.....	108
Annexure 1.3: Service Area and Operator-wise details of PCOs.....	109
Annexure 1.4:Internet Service Provider(ISP)-wise Internet Subscriber base.....	110
Annexure 1.5: List of Telecom Service Area-wise Public Wi-Fi Hotspots.....	151
Annexure 1.6: List of Service Providers which reported IP Telephony Minutes... <td>152</td>	152
Annexure 1.7: Service Area-wise PMRTS subscriber Base.....	153
Annexure 2.1: Revenue & Usage of Wireless Services – License Service Area wise Statistics.....	154
Annexure 4.1: Performance of QoS Parameters for Cellular Mobile Services.....	155
Annexure 4.2: Performance of QoS Parameters for Basic (Wire-line) Services....	159
Annexure 4.3: Performance of QoS Parameters for Wireline Broadband Services.....	163
Annexure 5.1: MRP of pay channels, offered by broadcasters to subscribers....	172
Annexure 5.2: List of Major MSOs / HITS Operators.....	183
Annexure 5.3: List of Pay DTH Operators.....	186
Annexure 5.4: List of Pay IPTV Operators.....	187
Annexure 5.5: List of existing 113 cities with operational FM Radio Stations ...	189

Snapshot

(Data as on Q.E. 30 th June, 2025)	
Telecom Subscribers (Wireless+Wireline)	
Total Subscribers	1218.36 Million
% change over the previous quarter	1.46%
Urban Subscribers	679.86 Million
Rural Subscribers	538.50 Million
Market share of Private Operators	91.73%
Market share of PSU Operators	8.27%
Tele-density	86.09%
Urban Tele-density	133.56%
Rural Tele-density	59.43%
Wireless (Mobile+5G FWA) Subscribers	
Wireless (Mobile) Subscribers	1,163.03 Million
Wireless (5G FWA) Subscribers	7.85 Million
Total Wireless Subscribers	1,170.88 Million
% change over the previous quarter	0.61%
Urban Subscribers	637.87 Million
Rural Subscribers	533 Million
Market share of Private Operators	92.25%
Market share of PSU Operators	7.75%
Tele-density	82.74%
Urban Tele-density	125.31%
Rural Tele-density	58.82%
Total Wireless Data Usage during the quarter	65,009 PB
Number of Public Mobile Radio Trunk Services (PMRTS)	65,450
Number of Very Small Aperture Terminals (VSAT)	2,36,039
Wireline Subscribers	
Total Wireline Subscribers	47.49 Million
% change over the previous quarter	28.20%
Urban Subscribers	41.99 Million
Rural Subscribers	5.50 Million
Market share of PSU Operators	21.04%
Market share of Private Operators	78.96%
Tele-density	3.36%
Rural Tele-density	0.61%
Urban Tele-density	8.25%
No. of Public Call Office (PCO)	7,901

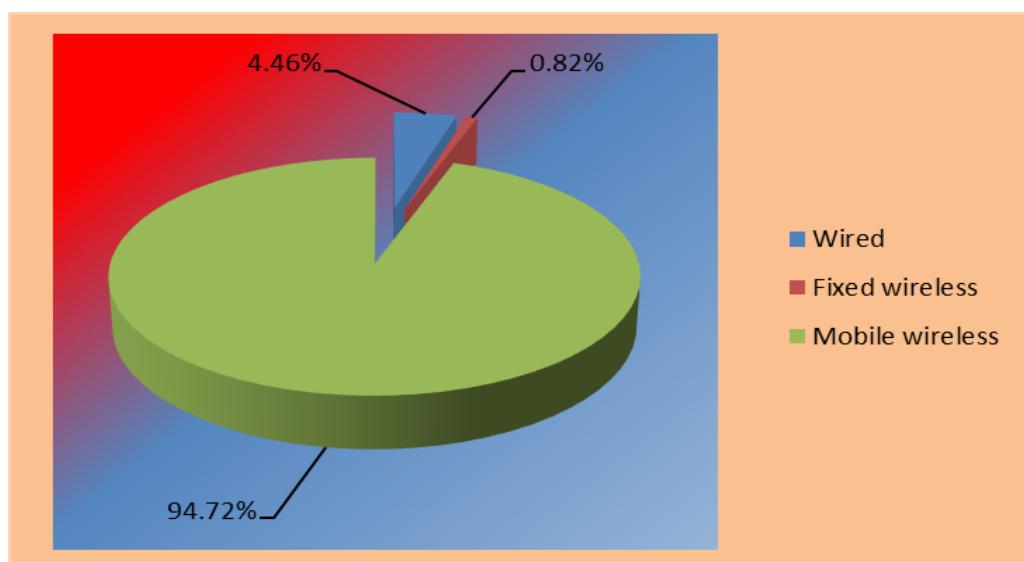
Telecom Financial Data	
Gross Revenue (GR) during the quarter	Rs. 96,646/- crore
% change in GR over the previous quarter	-1.63%
Applicable Gross Revenue (ApGR) during quarter	Rs. 92,250/- crore
% change in ApGR over the previous quarter	-0.40%
Adjusted Gross Revenue (AGR) during the quarter	Rs.81,325/- crore
% change in AGR over the previous quarter	2.65%
Share of Public sector undertakings in Access AGR	3.11%
Internet/Broadband Subscribers	
Total Internet Subscribers	1002.85 Million
% change over previous quarter	3.48%
Narrowband subscribers	23.14 Million
Broadband subscribers	979.71 Million
Wired Internet Subscribers	44.71 Million
Wireless Internet Subscribers	958.14 Million
Urban Internet Subscribers	579.46 Million
Rural Internet Subscribers	423.39 Million
Total Internet Subscribers per 100 population	70.87
Urban Internet Subscribers per 100 population	113.83
Rural Internet Subscribers per 100 population	46.73
Total Outgoing Minutes of Usage for Internet Telephony	69.65 Million
No. of Public Wi-Fi Hotspots	55,185
Aggregate Data Consumed (TB) for Wi-Fi Hotspots	13,281
Broadcasting & Cable Services	
Number of private satellite TV channels permitted by the Ministry of I&B for uplinking only/downlinking only/both uplinking and downlinking	912
Number of Pay TV Channels as reported by broadcasters	333
Number of private FM Radio Stations (excluding All India Radio)	388
Number of total active subscribers with pay DTH operators	56.07 Million
Number of Operational Community Radio Stations	540
Number of pay DTH Operators	4
Revenue & Usage Parameters	
Monthly ARPU of Wireless Service	Rs.186.62
Minutes of Usage (MOU) per subscriber per month - Wireless Service	1006
Wireless Data Usage	
Average Wireless Data Usage per wireless data subscriber per month	24.01 GB
Average revenue realization per GB for wireless data usage during the quarter	Rs.8.51

* For ARPU explanation please refer to footnote on Page 67

Executive Summary

1. Total number of Internet¹ subscribers increased from 969.10 million at the end of Mar-25 to 1002.85 million at the end of Jun-25, registering a quarterly rate of growth 3.48%. Out of 1002.85 million internet subscribers, number of Wired Internet subscribers are 44.71 million and number of Wireless Internet subscribers are 958.14 million.

Composition of internet subscription



2. The Internet subscriber base is comprised of Broadband² Internet subscriber base of 979.71 million and Narrowband Internet subscriber base of 23.14 million.
3. The broadband Internet subscriber base increased by 3.77% from 944.12 million at the end of Mar-25 to 979.71 million at the end of Jun-25. The narrowband Internet subscriber base decreased from 24.98 million at the end of Mar-25 to 23.14 million at the end of Jun-25.

¹ Internet: Interconnected global networks that use the internet protocol.

² Broadband: Broadband is a data connection that is able to support interactive services including Internet access and has the capability of the minimum download speed of 2 Mbps to an individual subscriber from the point of presence (POP) of the service provider intending to provide Broadband service..

4. Wireline subscribers increased from 37.04 million at the end of Mar-25 to 47.49 million at the end of Jun-25 with a quarterly rate of growth 28.20%. On Y-O-Y basis, wireline subscriptions increased by 35.26% at the end of QE Jun-25.
5. Wireline Tele-density increased from 2.62% at the end of Mar-25 to 3.36% at the end of Jun-25 with quarterly rate of growth 27.92%.
6. Monthly Average Revenue per User (ARPU)³ for wireless service increased by 2%, from Rs.182.95 in QE Mar-25 to Rs.186.62 in QE Jun-25. On Y-O-Y basis, monthly ARPU for wireless service increased by 18.52% in this quarter.
7. The ARPU per month for the pre-paid segment is Rs.187 and the ARPU per month for the post-paid segment is Rs.182.72 for Q.E. Jun-2025.
8. On an all-India average, the overall MOU per month decreased by 1.93% from 1026 in Q.E. Mar-25 to 1006 in Q.E. Jun -25.
9. Prepaid MOU per subscriber is 1055 and Postpaid MOU per subscriber per month is 503 in QE Jun-25.
10. Gross Revenue⁴ (GR), Applicable Gross Revenue (ApGR) and Adjusted Gross Revenue⁵ (AGR) of Telecom Service Sector for the Q.E. Jun-25 has been Rs.96,646 Crore, Rs.92,250 crore and

³ ARPU per month is calculated by dividing net subscribers' revenue by average number of subscribers.

⁴ Gross Revenue is inclusive of installation charges, late fees, sale proceeds of handsets (or any other terminal equipment etc.), revenue on account of interest, dividend, value added services, supplementary services, access or interconnection charges, roaming charges, revenue from permissible sharing of infrastructure and any other miscellaneous revenue, without any set-off for related item of expense etc.

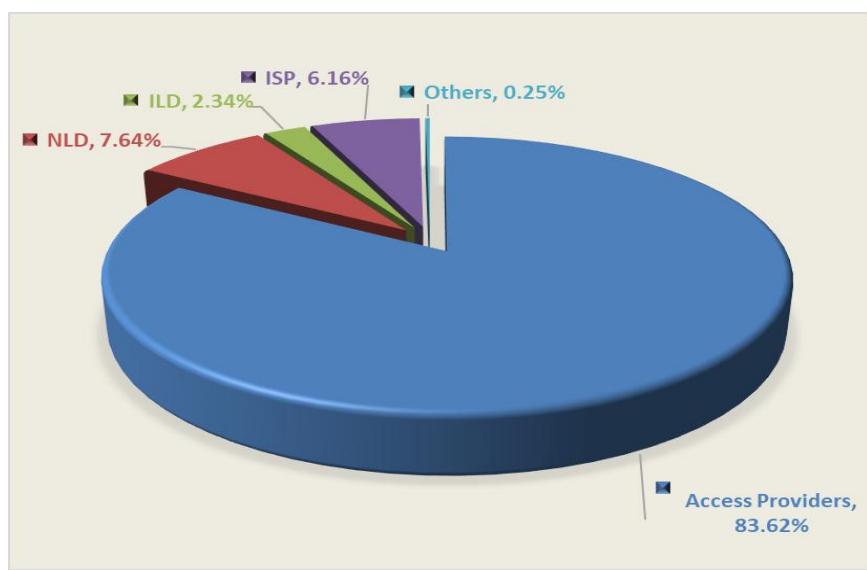
⁵ Adjusted Gross Revenue: The following shall be excluded from the Gross Revenue to arrive at the AGR:

- I. PSTN related call charges (Access Charges) actually paid to other eligible/entitled telecommunication service providers within India;
- II. Roaming revenues actually passed on to other eligible/entitled telecommunication service providers; and
- III. Service Tax on provision of service and Sales Tax actually paid to the Government if gross revenue had included as component of Sales Tax and Service Tax

Rs.81,325 Crore respectively. GR decreased by 1.63%, ApGR decreased by 0.40% however AGR increased by 2.65% in Q.E. Jun-25, as compared to previous quarter.

11. The Y-O-Y rate of growth in GR, ApGR and AGR in Q.E. Jun-25 over the same quarter in last year have been 12.34%, 11.03% and 15.26% respectively.
12. Pass Through Charges decreased from Rs.12,982 Crore in QE Mar-25 to Rs.10,457 Crore in QE Jun-25 with quarterly rate of decline by 19.45%. The Y-O-Y rate of decline 16.75% has been recorded in pass-through charges for QE Jun-25.
13. The License Fee⁶ increased from Rs.6,340 Crore for the QE Mar-25 to Rs.6,506 Crore for the QE Jun-25. The quarterly and the Y-O-Y rates of growth in license fees are 2.63% and 15.25% respectively in this quarter.

Service-wise composition of Adjusted Gross Revenue



⁶ License Fee means a fee payable by Licensee at prescribed intervals and rates for the period of the Licence.

14. Access services contributed 83.62% of the total Adjusted Gross Revenue of telecom services. In Access services, Gross Revenue (GR), Applicable Gross Revenue (ApGR), Adjusted Gross Revenue (AGR), License Fee, Spectrum Usage Charges (SUC)⁷ and Pass Through Charges increased by -2.56%, -1.10%, 2.16%, 2.15%, 0.54% and -23.02% respectively in QE Jun-25.
15. The number of total telephone subscribers in India increased from 1,200.80 million at the end of Mar-25 to 1,218.36 million at the end of Jun-25, registering a rate of growth 1.46% over the previous quarter. This reflects Year-On-Year (Y-O-Y) rate of growth 1.06% over the same quarter of the last year. The overall Tele-density in India increased from 85.04% as in QE Mar-25 to 86.09% in QE Jun-25.

Trends in Telephone subscribers and Tele-density in India



16. Telephone subscribers in Urban areas increased from 666.11 million at the end of Mar-25 to 679.86 million at the end of Jun-25 and Urban Tele-density also increased from 131.45% to 133.56% during the same period.

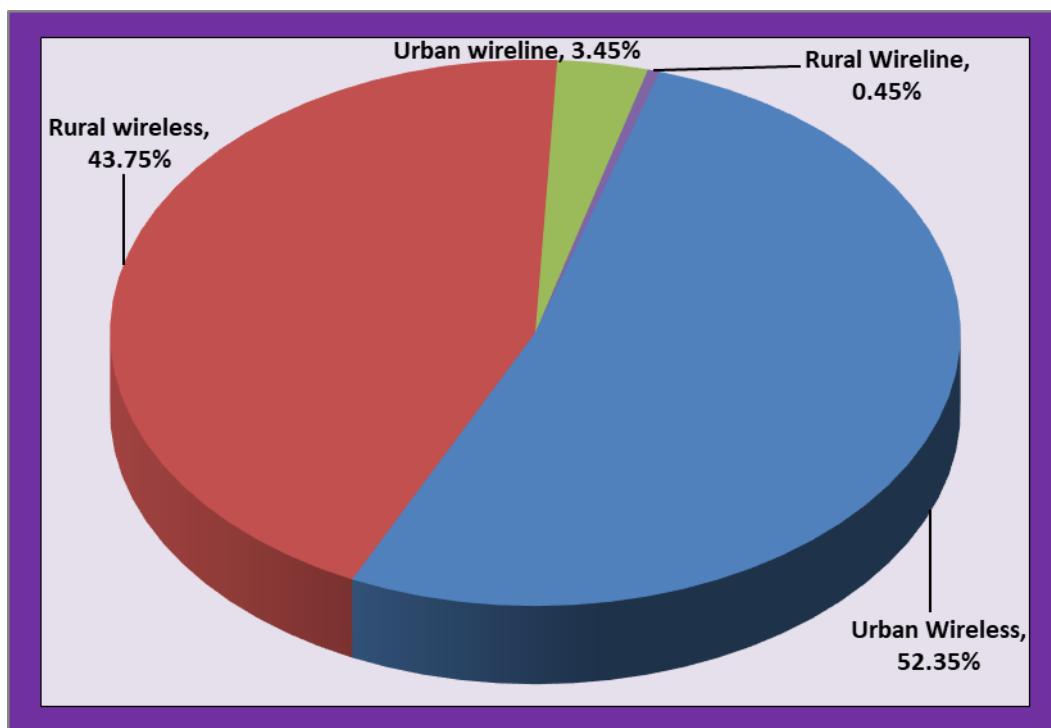
⁷ Spectrum Usage Charge is payable by the licensees providing mobile access services, as a percentage of their Adjusted Gross Revenue (AGR).

(Source – DoT License Agreement)

17. Rural telephone subscribers increased from 534.69 million at the end of Mar-25 to 538.50 million at the end of Jun-25 and Rural Tele-density also increased from 59.06% to 59.43% during the same period.

18. Out of the total subscription, the share of Rural subscription decreased from 44.53% at the end of Mar-25 to 44.20% at the end of Jun-25.

Composition of Telephone Subscribers



19. With a net addition of 7.12 million subscribers during the quarter, the total wireless (mobile+5G FWA) subscriber base increased from 1163.76 million at the end of Mar-25 to 1170.88 million at the end of Jun-25, registering a rate of growth 0.61% over the previous quarter. On Y-O-Y basis, wireless subscriptions increased at the rate of 0.03% during the year.

20. Wireless (mobile+5G FWA) Tele-density increased from 82.42% at the end of Mar-25 to 82.74% at the end of Jun-25 with quarterly rate of growth 0.39%.

21. With a net addition of 6.04 million subscribers during the quarter, the wireless (mobile) subscriber base increased from 1156.99 million at the end of Mar-25 to 1163.03 million at the end of Jun-25, registering a rate of growth 0.52% over the previous quarter. On Y-O-Y basis, wireless subscriptions decreased at the rate of 0.64% during the year.
22. Wireless (mobile) Tele-density increased from 81.94% at the end of Mar-25 to 82.18% at the end of Jun-25 with quarterly rate of growth of 0.30%.
23. During this quarter, the following parameters in terms of QoS benchmarks have been fully complied with by wireline service providers in all the LSAs: -

S. No.	Parameter	Benchmark
1	Point of Interconnection (POI) Congestion (90th percentile value)	$\leq 0.5\%$
2	Accessibility of call centre/ customer care	$\geq 95\%$
3	Percentage of calls answered by the operators (voice to voice) within 90 seconds	$\geq 95\%$

24. During this quarter, list of QoS parameters which are fully complied with by all the Access Service (Wireless) providers in all the LSAs: -

S.No	Parameter	Benchmark
1	Availability of service wise geospatial coverage map on service provider's website for percentage of working cells	$\geq 99\%$
2	Cumulative downtime (Cells not available for service)	$\leq 2\%$
3	Percentage of significant network outage (services not available in a district for more than 4 hours) reported to the Authority	100%
4	Point of Interconnection (POI) Congestion (90th percentile value)	$\leq 0.5\%$
5	DCR Spatial Distribution Measure for Circuit Switched (2G/3G) network (CS QSD (88, 88))	$\leq 2\%$

6	Downlink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) (DLPDR QSD (88, 88))	<=2%
7	Uplink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) (ULPDR QSD (88, 88))	<=2%
8	Latency (in 4G and 5G network)	<=75 msec
9	Packet Drop Rate (in 4G and 5G network)	<3%
10	Billing and charging complaints	<=0.1%
11	Resolution of billing/ charging complaints within four weeks	100%
12	Application of adjustment to customer's account within one week from the date of resolution of billing and charging complaints or rectification of faults or rectification of significant network outage, as applicable	100%
13	Accessibility of call centre/ customer care	>=95%
14	Termination/ closure of service within seven working days of receipt of customer's request	100%
15	Refund of deposits within 45 days of closure of service or non-provisioning of service	100%

25. List of QoS parameters which are fully complied with by all the Broadband (Wireline) Service providers in all the service areas: -

S. No.	Parameter	Benchmark
1.	Provision of a service within 7 working days of payment of demand note by the customer	$\geq 98\%$
2.	Latency	≤ 50 msec
3.	Packet Drop Rate	$\leq 1\%$
4.	Maximum Bandwidth utilization of any Customer serving node to ISP Gateway Node [Intra-network] or Internet Exchange Point Link(s)	$\leq 80\%$
5.	Jitter	$\leq 40ms$
6.	Accessibility of call centre/ customer care	$\geq 95\%$

26. A total of approximately 912 private satellite TV channels have been permitted by the Ministry of Information and Broadcasting (MIB) for uplinking only/downlinking only/both uplinking & downlinking.

27. As per the reporting done by broadcasters in pursuance of the Tariff Order dated 3rd March 2017, as amended, out of 902 permitted satellite TV channels which are available for downlinking in India, there are 333 satellite pay TV channels as on 30th June, 2025. Out of 333 pay channels, 232 are SD satellite pay TV channels and 101 are HD satellite pay TV channels.
28. During the QE 30th June 2025, there were 4 pay DTH service providers in the country.
29. Pay DTH has attained total active subscriber base of around 56.07 million. This is in addition to the subscribers of the DD Free Dish (free DTH services of Doordarshan). The total active subscriber base has declined from 56.92 million in quarter ending March 2025 to 56.07 million in quarter ending June 2025.
30. Apart from the radio channels operated by All India Radio, the public broadcaster, as per the data reported by FM Radio operators to TRAI, as on 31st March 2025, there were 388 operational private FM Radio channels in 113 cities operated by 33 private FM Radio operators. During the quarter ending 30th June 2025, one channel operated by Udaya FM Private Limited was merged with Kal Radio Limited. Now, as of June 2025, there are 388 operational private FM radio channels across 113 cities, operated by 32 private FM radio operators.
31. The advertisement revenue reported by FM Radio operators during the quarter ending 30th June 2025 in respect of 388 private FM Radio channels is Rs. 383.14 crore as against Rs. 466.63 crore in respect of 388 private FM Radio channels for the previous quarter i.e. 31st March 2025.
32. As on 30th June, 2025, 540 Community Radio stations are operational.

Trends at a Glance

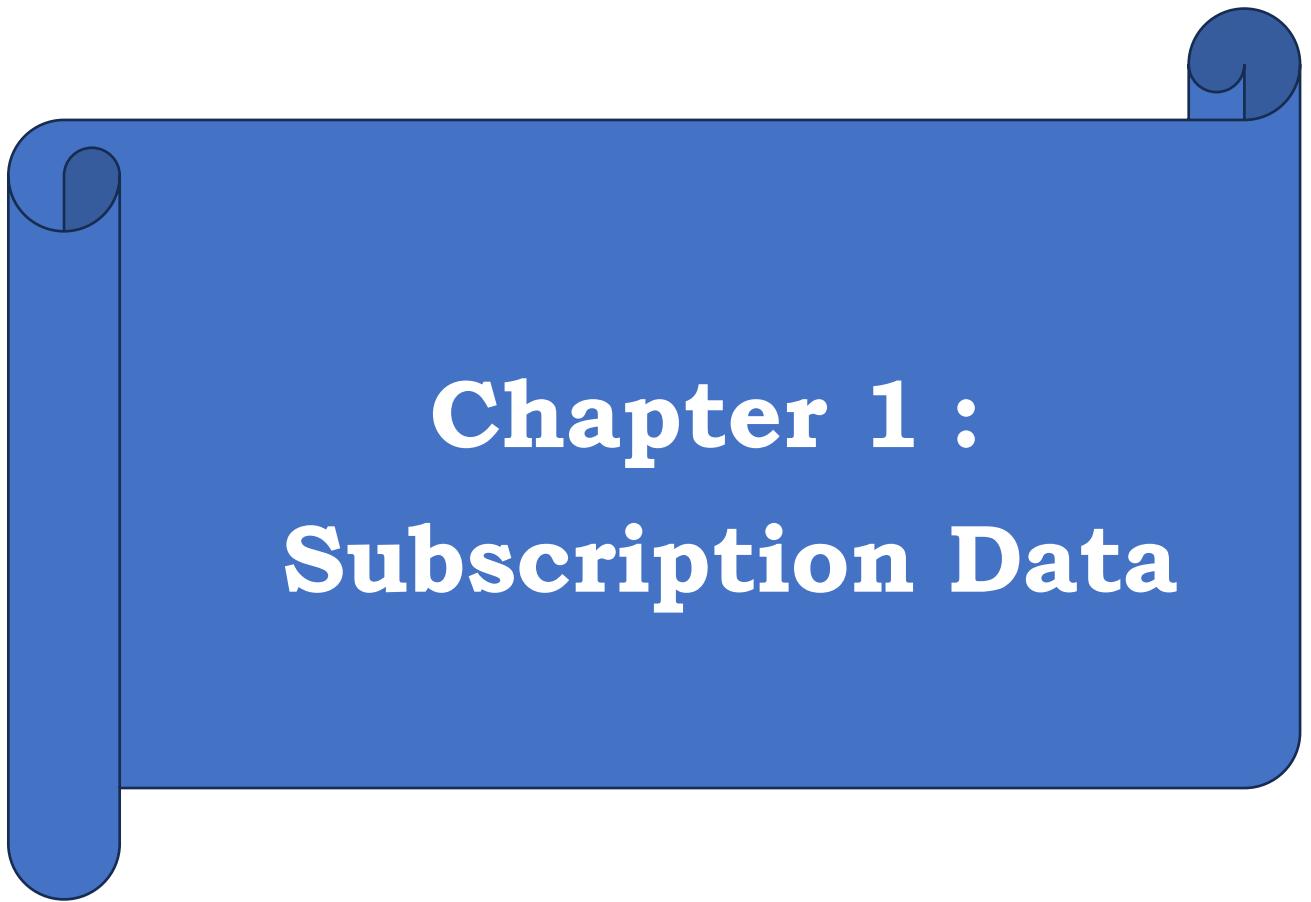
A. Access Service (Wireline + Wireless)									
	QE Jun 2024	QE Sep 2024	QE Dec 2024	QE Mar 2025	QE Jun 2025	Change over Jun-2024	Change over Sep-2024	Change over Dec-2024	Change over Mar-2025
						(12 months)	(9 months)	(6 months)	(3 months)
1) Subscriber Base (in million)									
Wireline	35.11	36.93	39.27	37.04	47.49	35.26%	28.58%	20.93%	28.20%
Wireless	1170.53	1153.72	1150.66	1163.76	1170.88	0.03%	1.49%	1.76%	0.61%
Total	1205.64	1190.66	1189.92	1200.80	1218.36	1.06%	2.33%	2.39%	1.46%
Rural	538.51	528.51	527.20	534.69	538.50	-0.001%	1.89%	2.14%	0.71%
Urban	667.13	662.15	662.72	666.11	679.86	1.91%	2.67%	2.59%	2.06%
2) Tele-density									
Wireline	2.50	2.63	2.79	2.62	3.36	34.07%	27.73%	20.40%	27.92%
Wireless	83.45	82.07	81.67	82.42	82.74	-0.85%	0.82%	1.31%	0.39%
Total	85.95	84.69	84.45	85.04	86.09	0.17%	1.65%	1.94%	1.24%
Rural	59.65	58.48	58.29	59.06	59.43	-0.36%	1.62%	1.96%	0.62%
Urban	133.46	131.86	131.37	131.45	133.56	0.07%	1.29%	1.66%	1.60%
3) Service Provider wise Subscribers Base (in Million) (wireless+wireline)									
Reliance Jio	489.72	478.78	482.09	488.19	498.06	1.70%	4.03%	3.31%	2.02%
Bharti Airtel	398.07	392.80	395.15	401.14	403.11	1.27%	2.62%	2.01%	0.49%
Vodafone Idea	218.12	213.32	208.10	206.19	204.99	-6.02%	-3.91%	-1.50%	-0.58%
BSNL	92.14	98.23	98.00	98.74	98.01	6.38%	-0.22%	0.01%	-0.74%
MTNL	4.06	3.98	3.05	3.01	2.15	-46.96%	-45.88%	-29.26%	-28.39%
Tata Tele.	2.31	2.36	2.36	2.38	10.95	373.82%	363.33%	363.80%	359.55%
Reliance Com.	0.12	0.12	0.11	0.11	0.10	-21.49%	-17.34%	-15.33%	-10.11%
Quadrant	0.38	0.36	0.35	0.35	0.34	-9.43%	-3.81%	-3.10%	-1.13%
STPL	0.07	0.06	0.07	0.05	0.05	-20.05%	-15.18%	-17.09%	0.66%
APFSPL	0.64	0.64	0.63	0.63	0.60	-6.73%	-6.60%	-5.75%	-5.31%
Total	1205.64	1190.66	1189.92	1200.80	1218.36	1.06%	2.33%	2.39%	1.46%

B. Internet Services									
	QE Jun 2024	QE Sep 2024	QE Dec 2024	QE Mar 2025	QE Jun 2025	Change over Jun-2024	Change over Sep-2024	Change over Dec-2024	Change over Mar-2025
						(12 months)	(9 months)	(6 months)	(3 months)
1) Subscriber's Base (in million)									
A. Wired Internet Subscribers	42.04	43.64	41.21	41.41	44.71	6.35%	2.46%	8.50%	7.98%
B. Wireless Internet Subscribers	927.56	927.86	928.96	927.70	958.14	3.30%	3.26%	3.14%	3.28%
i. Mobile Wireless (Mobile & Dongle)	926.86	926.87	923.75	922.80	949.93	2.49%	2.49%	2.83%	2.94%
ii. Fixed Wireless (Wi-Fi, Wi-Max, Point-to-Point Radio & VSAT)	0.70	0.99	5.21	4.90	8.21	1067.00 %	729.81%	57.60%	67.73%
Total Internet Subscribers	969.60	971.50	970.16	969.10	1002.85	3.43%	3.23%	3.37%	3.48%
2) No. of Internet Subs per 100 Population	69.12	69.10	68.86	68.63	70.87	2.52%	2.55%	2.92%	3.26%
C. Usage and Revenue for Wireless Services									
Traffic (MOU) (minutes of uses/ subscriber/month)	974	974	1009	1026	1006	3.34%	3.29%	-0.32%	-1.93%
ARPU (Rs./sub/month)	157.45	172.57	181.80	182.95	186.62	18.52%	8.14%	2.65%	2.00%
D. Telecom Financial Data									
	QE Jun 2024	QE Sep 2024	QE Dec 2024	QE Mar 2025	QE Jun 2025	Change over Jun-2024	Change over Sep-2024	Change over Dec-2024	Change over Mar-2025
						(12 months)	(9 months)	(6 months)	(3 months)
1. Telecom Sector									
i) Gross Revenue (Rs.in Crores)	86031	91426	96390	98250	96646	12.34%	5.71%	0.27%	-1.63%
ii) Applicable Gross Revenue (ApGR)	83087	88236	92342	92618	92250	11.03%	4.55%	-0.10%	-0.40%
ii) Adjusted Gross Revenue (Rs. in Crores)	70555	75310	77934	79226	81325	15.26%	7.99%	4.35%	2.65%
2. Access Services									
Adjusted Gross Revenue (Rs. in Crores)	58140	63028	65739	66563	68001	16.96%	7.89%	3.44%	2.16%

Introduction

This Report presents the Key Parameters and growth trends for the Telecom Services in India for the quarter ending 30th June, 2025. It provides a broad perspective on the Telecom Services to serve as a reference document for various stakeholders, research agencies and analysts. Chapter-1 depicts the growth pattern, in terms of Subscriber base and Tele-density of Wireline, Wireless, Internet and Value Added Services (VAS) as well as Wireless Data Usage. Chapter-2 covers the key revenue and usage parameters. Chapter-3 gives the financial and accounting data. Chapter-4 covers performance of various telecom service providers in terms of QoS. The information relating to Cable TV, DTH & Radio Broadcast services is provided in Chapter-5.

2. The Report has been prepared based on the information furnished by the Service Providers. It is also available on TRAI's website (www.trai.gov.in and under the link <http://www.trai.gov.in/release-publication/reports/performance-indicators-reports>). Any suggestion or any clarification pertaining to this report, Advisor (F&EA), TRAI may be contacted on Tel. +91-20907773 and e-mail: advfea1@trai.gov.in.



Chapter 1 :

Subscription Data

-
- In this report, Tele-density figures are derived from the subscriber data provided by the operators and projection of population from the 'Report of the Technical Group on Population Projections for India and States 2011–2036'.

Section A : Access Service - An Overview

1.1 The number of telephone subscribers in India increased from 1,200.80 million at the end of Mar-25 to 1,218.36 million at the end of Jun-25, registering a rate of growth 1.46% over the previous quarter. This reflects year-on-year (Y-O-Y) rate of growth 1.06% over the same quarter of last year. The overall Tele-density in India increased from 85.04% as on 31st March, 2025 to 86.09% as on 30th June, 2025 with quarterly rate of growth 1.24%.

Chart 1.1: Trends in Telephone Subscribers and Tele-density in India

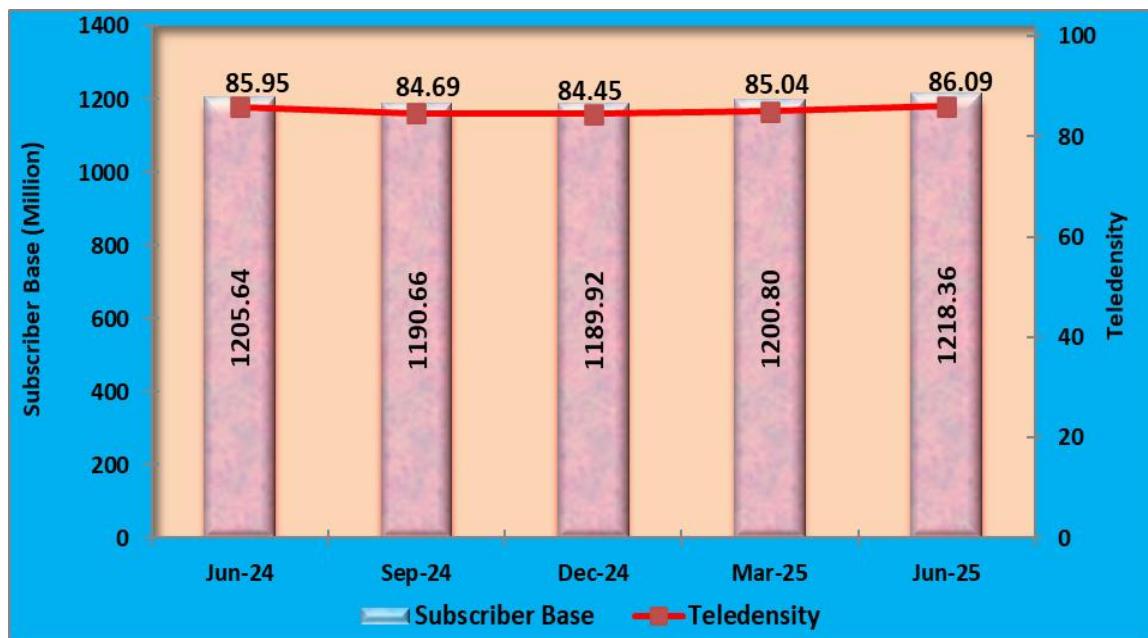
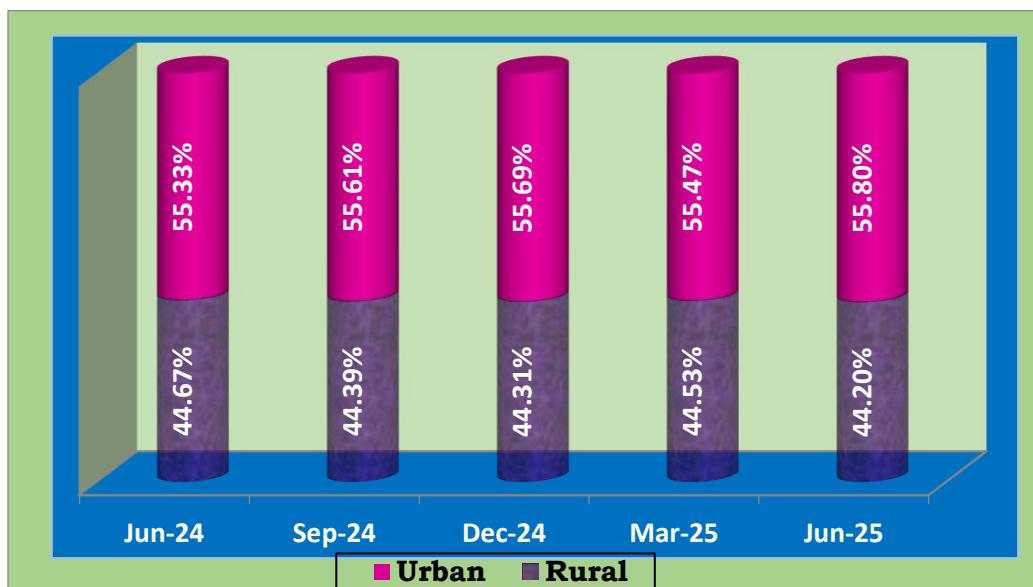


Table 1.1: Subscriber Base & Tele-density - Rural & Urban

Quarter ending	Subscriber Base (million)		Tele-density (%)	
	Rural	Urban	Rural	Urban
Jun-24	538.51	667.13	59.65	133.46
Sep-24	528.51	662.15	58.48	131.86
Dec-24	527.20	662.75	58.29	131.37
Mar-25	534.69	666.11	59.06	131.45
Jun-25	538.50	679.86	59.43	133.56

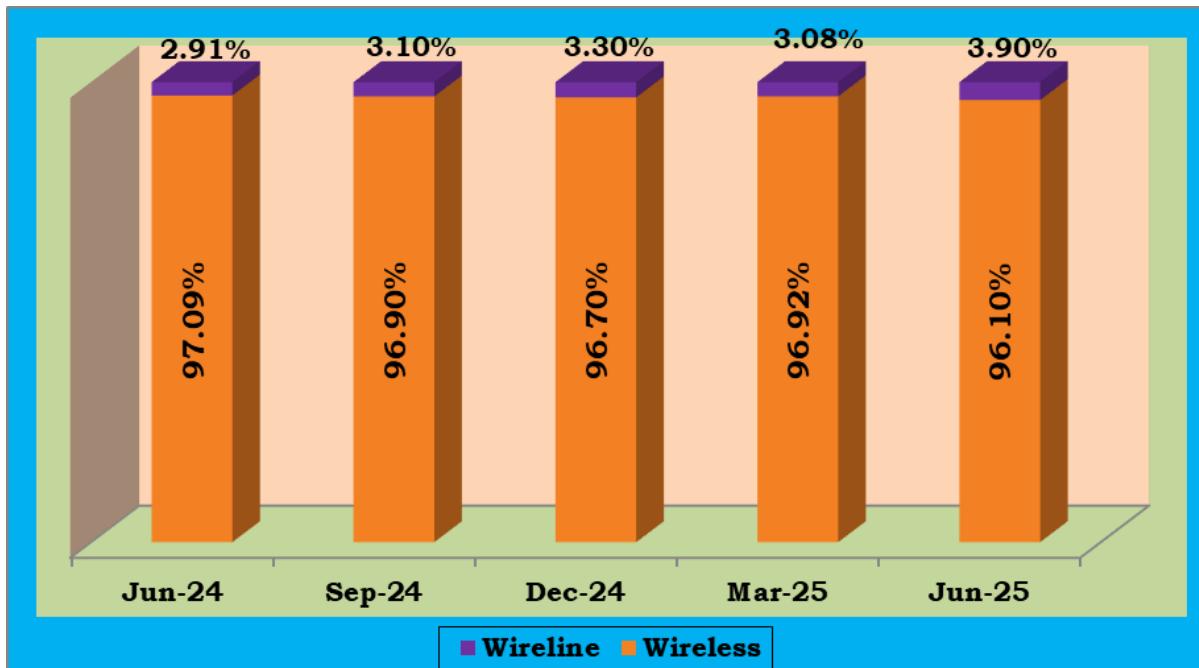
- 1.2 Telephone subscription in Urban areas increased from 666.11 million at the end of Mar-25 to 679.86 million at the end of Jun-25 and Urban Tele-density also increased from 131.45% to 133.56% at the end of the quarter.
- 1.3 Rural telephone subscription increased from 534.69 million at the end of Mar-25 to 538.50 million at the end of Jun-25 and Rural Tele-density also increased from 59.06% to 59.43% at the end of the quarter.
- 1.4 The Y-O-Y rates of growth in Urban and Rural telephone subscriptions from Jun-24 to Jun-25 are 1.91% and -0.001% respectively. The Y-O-Y rates of growth in Urban and Rural Tele-density from Jun-24 to Jun-25 are 0.07% and -0.36% respectively.

Chart 1.2: Market Share - Rural & Urban Subscribers



- 1.5 Share of subscriptions of rural areas in the total telephone subscriptions decreased from 44.53% at the end of Mar-25 to 44.20% at the end of Jun-25.

Chart 1.3: Composition of Access subscription - Wireline & Wireless



- 1.6 Share of wireline subscription in total telephone subscription increased from 3.08% at the end of Mar-25 to 3.90% at the end of Jun-25.

Chart 1.4: Composition of Rural-Urban Telephone Subscription at the end of the quarter

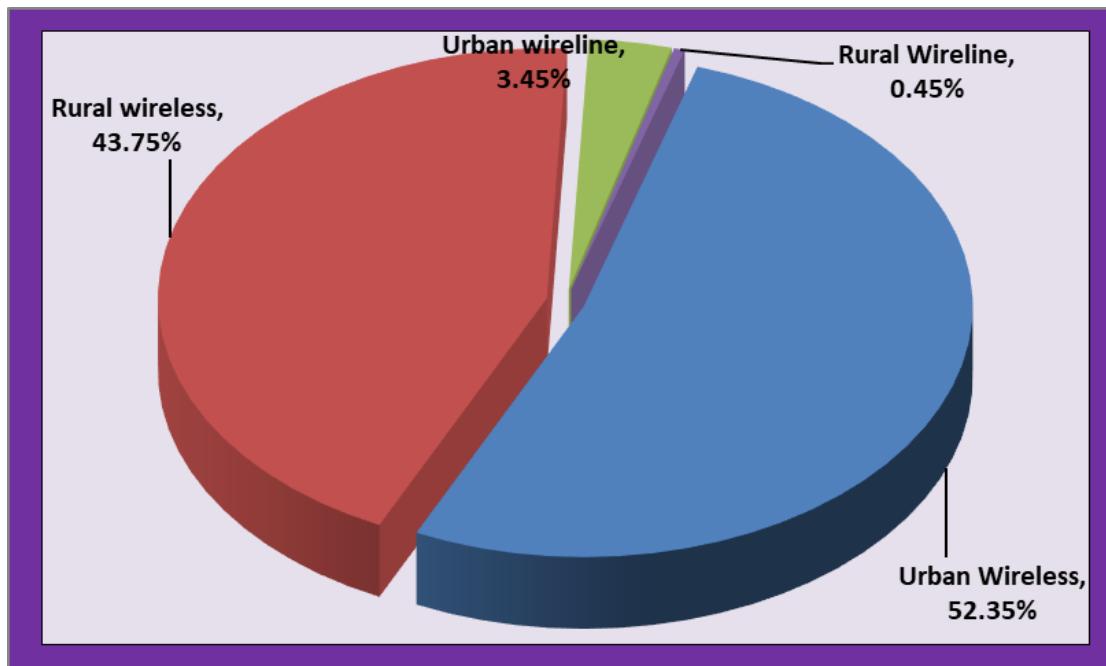


Table 1.2: Service Area wise Access (Wireless+Wireline) Subscriber base

Service Area	Subscribers (million)			
	Mar-25	Jun-25	Net Additions	Rate of Growth
Andhra Pradesh	86.97	88.43	1.46	1.68%
Assam	26.87	27.01	0.14	0.53%
Bihar	97.91	99.09	1.18	1.20%
Delhi	61.17	61.60	0.43	0.70%
Gujarat	67.69	69.53	1.84	2.72%
Haryana	27.06	27.47	0.41	1.53%
Himachal Pradesh	9.08	9.15	0.07	0.74%
Jammu & Kashmir	12.72	13.06	0.34	2.67%
Karnataka	72.42	75.32	2.90	4.00%
Kerala	43.19	43.50	0.32	0.73%
Madhya Pradesh	82.96	84.07	1.11	1.34%
Maharashtra	93.17	94.61	1.44	1.54%
Mumbai	37.89	39.55	1.66	4.38%
North East	12.99	13.09	0.10	0.80%
Odisha	35.65	36.22	0.58	1.61%
Punjab	36.21	36.29	0.08	0.21%
Rajasthan	66.14	66.63	0.49	0.74%
Tamil Nadu	80.86	81.93	1.07	1.32%
Uttar Pradesh(E)	104.00	104.74	0.74	0.71%
Uttar Pradesh(W)	64.20	64.71	0.52	0.80%
Kolkata	23.74	23.97	0.23	0.95%
West Bengal	57.93	58.41	0.48	0.83%
All India	1,200.80	1,218.36	17.57	1.46%

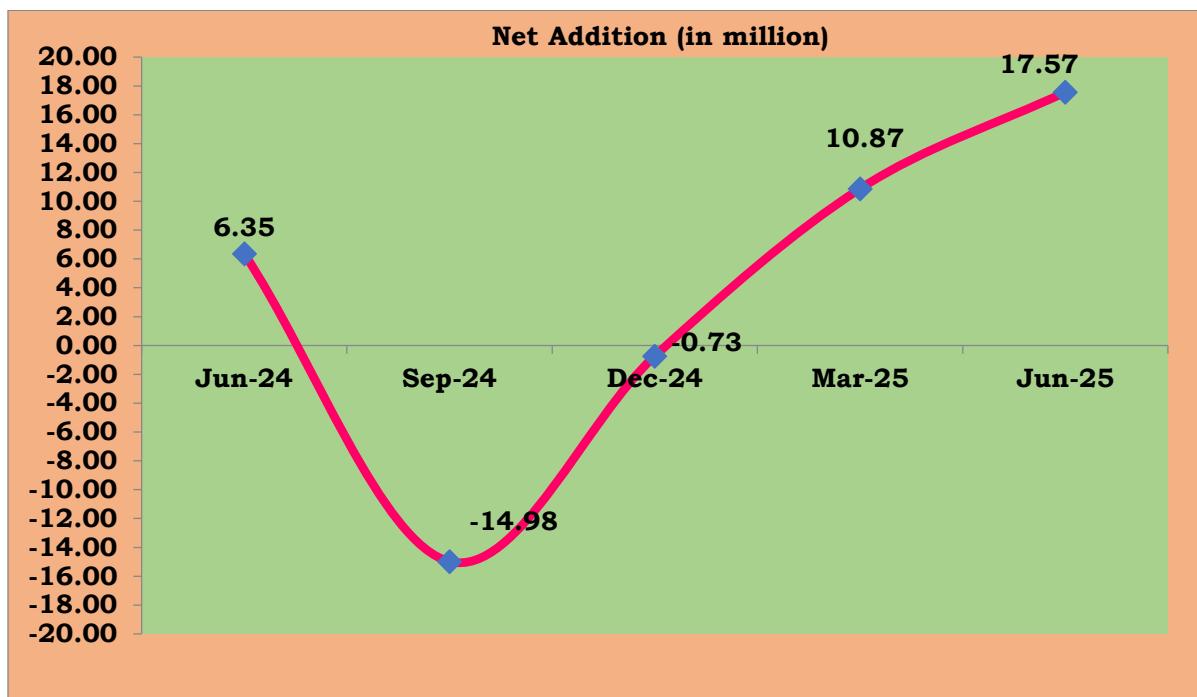
1.7 All service areas have shown growth in their subscriber base during the quarter ending Jun-25. Mumbai service area showed maximum growth of 4.38% during the quarter ending Jun-25.

Table 1.3: Service Area wise Rural-Urban Subscribers at QE Jun-25

Service Area	Number of Subscribers (in million)			
	Total	Rural	Urban	Percentage Rural Subscribers
Andhra Pradesh	88.43	41.18	47.25	46.57%
Assam	27.01	17.57	9.43	65.07%
Bihar	99.09	65.83	33.26	66.44%
Delhi	61.60	2.14	59.46	3.47%
Gujarat	69.53	26.67	42.85	38.36%
Haryana	27.47	12.25	15.22	44.60%
Himachal Pradesh	9.15	5.94	3.21	64.91%
Jammu & Kashmir	13.06	6.44	6.62	49.31%
Karnataka	75.32	26.13	49.19	34.70%
Kerala	43.50	18.75	24.75	43.10%
Madhya Pradesh	84.07	38.64	45.43	45.96%
Maharashtra	94.61	40.87	53.74	43.20%
Mumbai	39.55	1.43	38.12	3.62%
North East	13.09	6.75	6.34	51.58%
Odisha	36.22	23.25	12.97	64.19%
Punjab	36.29	12.10	24.19	33.34%
Rajasthan	66.63	35.49	31.14	53.26%
Tamil Nadu	81.93	24.70	57.23	30.14%
U.P.(E)	104.74	64.66	40.08	61.73%
U.P.(W)	64.71	30.96	33.75	47.84%
Kolkata	23.97	1.60	22.37	6.66%
West Bengal	58.41	35.16	23.25	60.20%
All India	1,218.36	538.50	679.86	44.20%

- 1.8 Only eight service areas have more than 50% share of rural subscribers in their total number of subscribers. Bihar service area has maximum share of rural subscribers of 66.44% in its total telephone subscribers.

Chart 1.5: Trend of Net Addition/decline in Telephone Subscription



- 1.9 The net increase in telephone subscription is 17.57 million during QE Jun-25 as compared to the net increase of 10.87 million during QE Mar-25.

Table 1.4 : Service Area wise Tele-density

Service Area/ States	As on 31 st March, 2025			As on 30 th June, 2025		
	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density (%)	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density (%)
Andhra Pradesh	78.21	116.49	94.53	78.16	119.89	96.02
Assam	56.62	165.16	73.79	57.22	163.13	74.01
Bihar	45.14	121.76	57.23	45.55	122.58	57.72
Delhi	-	-	275.79	-	-	276.51
Gujarat	67.50	113.22	90.55	71.92	113.06	92.71
Haryana	68.61	111.93	87.38	69.77	112.75	88.45
Himachal Pradesh	86.96	409.45	120.37	87.70	410.06	121.11
J&K	63.74	148.60	90.13	66.18	150.22	92.37

Service Area/ States	As on 31 st March, 2025			As on 30 th June, 2025		
	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density (%)	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density (%)
Karnataka	70.29	148.09	105.62	69.86	157.29	109.67
Kerala	-	-	119.49	-	-	120.24
Madhya Pradesh	45.30	128.67	69.35	45.29	131.08	70.08
Maharashtra (incl. Mumbai)*	64.13	138.30	100.81	64.33	142.41	103.00
North East	66.58	106.46	80.92	65.72	109.11	81.39
Orissa	64.76	143.79	80.00	64.64	150.47	81.23
Punjab	67.31	166.58	111.79	67.67	166.06	111.85
Rajasthan	58.73	137.16	79.83	58.48	139.14	80.21
Tamil Nadu	67.93	130.42	102.27	69.47	131.34	103.54
Uttar Pradesh (incl. UPE & UPW)*	50.35	115.58	66.60	50.32	116.86	86.93
West Bengal (incl. Kolkata)*	58.19	117.77	80.71	58.43	118.79	81.31
All India	59.06	131.45	85.04	59.43	133.56	86.09

* Population data/projections are available state-wise only.

Notes:-

1. Tele-density figures are derived from the subscriber data provided by the operators and the population projections, for Urban and Rural areas, of the country are taken from projection of population from the 'Report of the Technical Group on Population Projections for India and States 2011 – 2036'.
 2. Delhi Service area, apart from the State of Delhi, includes wireless subscribers of the areas served by the local exchanges of Ghaziabad & Noida (in UP) and Gurgaon & Faridabad (in Haryana).
 3. Data/information for Andhra Pradesh includes Telengana, Madhya Pradesh includes Chhatishgarh, Bihar includes Jharkhand, Maharashtra includes Goa, Uttar Pradesh includes Uttarakhand, West Bengal includes Sikkim and North-East includes Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland & Tripura states.
- 1.10 Himachal Pradesh service area has the highest Rural Tele-density of 87.70 followed by Andhra Pradesh service area of 78.16. Madhya Pradesh service area has the lowest Rural Tele-density of 45.29 followed by Bihar service area with rural tele-density of 45.55 in QE Jun-25.

Table 1.5 : State/UT wise subscriber base (wireline+wireless)

Sl. No.	States/UT	Total Telephone Subscription (million)		
		Total	Rural	Urban
1	Andhra Pradesh	46.42	24.73	21.69
2	Arunachal Pradesh	1.28	0.85	0.43
3	Assam	27.02	17.57	9.45
4	Bihar	73.48	51.55	21.93
5	Chhattisgarh	22.33	10.64	11.69
6	Goa	2.44	0.63	1.80
7	Gujarat	68.60	26.34	42.25
8	Haryana	36.96	12.77	24.19
9	Himachal Pradesh	9.15	5.94	3.21
10	Jharkhand	25.61	14.29	11.33
11	Karnataka	75.32	26.13	49.19
12	Kerala	43.43	18.73	24.70
13	Madhya Pradesh	61.73	27.99	33.74
14	Maharashtra Incl. Mumbai	131.72	41.66	90.06
15	Manipur	2.51	1.03	1.49
16	Meghalaya	2.70	1.71	0.99
17	Mizoram	1.42	0.54	0.89
18	Nagaland	1.74	0.90	0.83
19	Odisha	36.22	23.25	12.97
20	Punjab	34.39	12.06	22.33
21	Rajasthan	66.63	35.49	31.14
22	Sikkim	0.77	0.48	0.30
23	Tamil Nadu	80.74	24.33	56.41
24	Telangana	42.02	16.46	25.56
25	Tripura	3.43	1.73	1.70
26	Uttar Pradesh (UPE + UPW)	168.90	90.20	78.69
27	Uttarakhand	12.72	6.40	6.32
28	West Bengal Incl. Kolkata	81.06	36.01	45.05
Union Territories				
1	Andaman & Nicobar Islands	0.54	0.27	0.28
2	Chandigarh	1.81	0.04	1.78
3	Dadra and Nagar Haveli and Daman and Diu	0.93	0.33	0.60
4	Delhi	40.02	0.63	39.39
5	Jammu & Kashmir	12.51	6.11	6.39
6	Ladakh	0.55	0.33	0.23
7	Lakshdweep	0.08	0.02	0.05
8	Puduchery	1.19	0.37	0.82
Total		1218.36	538.50	679.86

Table 1.6: State/UT wise total Tele-density

Sl.No.	State/UT	Total Tele-density (%)		
		Total	Rural	Urban
1	Andhra Pradesh	86.62	74.30	106.80
2	Arunachal Pradesh	80.39	72.46	102.76
3	Assam	74.05	57.22	163.42
4	Bihar	56.07	44.94	134.26
5	Chhattisgarh	72.09	47.62	135.42
6	Goa	152.95	182.48	144.73
7	Gujarat	93.31	71.50	115.24
8	Haryana	119.01	72.73	179.23
9	Himachal Pradesh	121.11	87.70	410.06
10	Jharkhand	63.04	47.89	104.91
11	Karnataka	109.67	69.86	157.29
12	Kerala	120.26	260.29	85.42
13	Madhya Pradesh	69.38	44.47	129.63
14	Maharashtra Incl. Mumbai	102.38	63.70	142.37
15	Manipur	76.36	46.63	136.59
16	Meghalaya	78.85	62.98	139.46
17	Mizoram	112.63	95.51	126.31
18	Nagaland	76.08	77.66	74.45
19	Odisha	81.23	64.64	150.47
20	Punjab	110.27	67.44	167.81
21	Rajasthan	80.21	58.48	139.14
22	Sikkim	109.93	147.30	77.88
23	Tamil Nadu (incl. Chennai)	104.32	69.43	133.18
24	Telangana	109.10	84.78	133.80
25	Tripura	80.89	70.20	95.75
26	Uttar Pradesh (UPE +UPW)	70.01	49.43	133.89
27	Uttarakhand	106.75	85.27	143.34
28	West Bengal Incl. Kolkata	80.90	57.74	119.05
Union Territories				
1	Andaman & Nicobar Islands	134.01	121.06	149.59
2	Chandigarh	144.09	-	-
3	Dadra and Nagar Haveli and Daman and Diu	62.88	136.28	48.57
4	Delhi	179.66	-	-
5	Jammu & Kashmir	90.42	64.18	148.44
6	Ladakh	181.19	158.85	227.53
7	Lakshdweep	109.70	-	-
8	Puduchery	68.67	71.81	67.36
Total		86.09	59.43	133.56

Table 1.7 : Service Provider wise Growth in Subscriber base

Service Provider	Subscriber base (millions)			Rate of Growth	Market Share in QE Mar-25	Market Share in QE Jun-25
	Mar-25	Jun-25	Net Additions			
Reliance Jio	488.19	498.06	9.87	2.02%	40.66%	40.88%
Bharti	401.14	403.11	1.97	0.49%	33.41%	33.09%
Vodafone Idea Ltd	206.19	204.99	-1.20	-0.58%	17.17%	16.82%
BSNL	98.74	98.01	-0.73	-0.74%	8.22%	8.04%
MTNL	3.01	2.15	-0.85	-28.39%	0.25%	0.18%
#Tata	2.38	10.95	8.57	359.55%	0.20%	0.90%
Quadrant	0.35	0.34	0.00	-1.13%	0.03%	0.03%
Reliance Com.	0.11	0.10	-0.01	-10.11%	0.01%	0.01%
APSFL	0.63	0.60	-0.03	-5.31%	0.05%	0.05%
STPL	0.05	0.05	0.00	0.66%	0.00%	0.004%
Total	1,200.80	1,218.36	17.57	1.46%	100%	100%

#NOTE: Earlier, Tata Teleservices (Access Service Provider), for reporting its wireline subscriber base, counted the number of voice channels given to Primary Rate Interface (PRI) customers and Session Initiation Protocol (SIP) customers. However, from the month of June 2025, Tata Teleservices, has started counting the numbering resources (i.e., the range of telephone numbers) given to PRI and SIP customers.

1.11 M/s Reliance Jio Infocomm Ltd is the market leader with 40.88% in the access segment in terms of number of subscribers with 498.06 million subscribers at the end of Jun-25 followed by M/s Bharti Airtel Ltd with 403.11 million subscribers.

1.12 In term of net addition, Reliance Jio Infocomm became the biggest gainer with net addition of 9.87 million telephone subscribers during the QE Jun-25.

Table 1.8: Market Share of the telecom service providers in total rural subscriber base

Service Provider	No. of Total Subscribers (in millions)	No. of Rural Subscribers (in millions)	Percentage of Rural subscribers	Market share of Rural subscribers
Reliance Jio	498.06	215.60	43.29%	40.04%
Bharti	403.11	191.68	47.55%	35.60%
Vodafone Idea Ltd	204.99	97.13	47.38%	18.04%
BSNL	98.01	31.98	32.62%	5.94%
Tata	10.95	1.51	13.76%	0.28%
MTNL	2.15	0.01	0.29%	0.00%
Quadrant	0.34	0.17	48.27%	0.03%
Reliance Com.	0.10	0.00	0.31%	0.00%
APSFL	0.60	0.44	73.79%	0.08%
STPL	0.05	-	0.00%	0.00%
Total	1,218.36	538.50	44.20%	100.00%

1.13 Among the major telecom service provider M/s Bharti Airtel has 47.55% proportion of rural telephone subscribers followed by M/s Vodafone 47.38% and M/s Reliance Jio. 43.29% to its total telephone subscribers at the end of Jun-25.

Section B : Wireless Service

Table 1.9: List of Wireless Access Service Providers currently providing service

[As on 30th June, 2025]

Sl.No.	Service Provider	Licensed Service Areas
1	Reliance Jio Infocom Ltd	All India
2	Bharti Airtel Ltd	All India
3	Vodafone Idea Ltd	All India
4	BSNL	All India (except Delhi & Mumbai)
5	MTNL	Delhi & Mumbai
6	Reliance Communications Ltd	All India (except Assam & NE)

Source : DoT website

Wireless (Mobile+5G FWA) Service

- 1.14 Number of wireless subscriber base has increased from 1,163.76 million to 1,170.28 million at the end of Jun-25, thereby showing a quarterly rate of growth 0.61%. During the quarter, net increase of 7.12 million wireless subscribers has been recorded.
- 1.15 The wireless subscriber base recorded a Y-O-Y rate of growth 0.03% in QE Jun-25 over the same quarter in the previous year.
- 1.16 Wireless Teledensity in the country increased from 82.42% at the end of Mar-25 to 82.74% at the end of Jun-25.

Chart 1.6: Wireless Subscriber Base and Teledensity

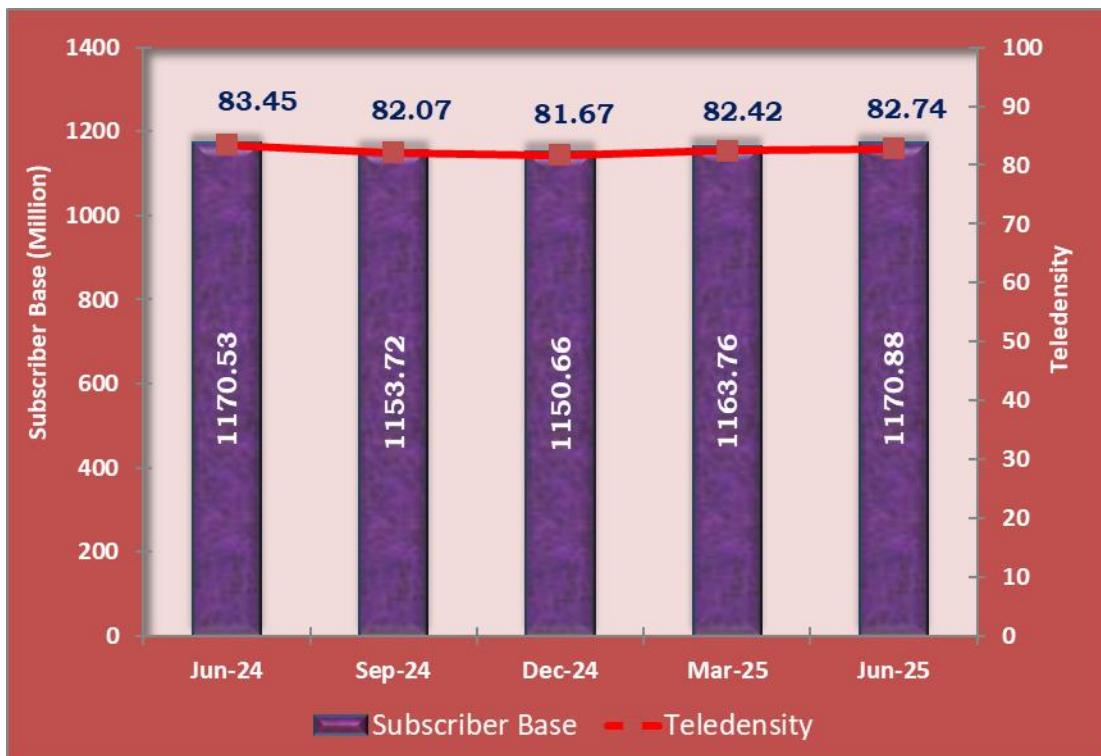


Table 1.10: Wireless Subscriber Base & Tele-density - Rural & Urban

Quarter ending	Subscriber Base (million)		Tele-density (%)	
	Rural	Urban	Rural	Urban
Jun-24	535.53	635.00	59.32	127.03
Sep-24	525.60	628.12	58.16	125.08
Dec-24	524.23	626.43	57.96	124.18
Mar-25	531.18	632.57	58.67	124.83
Jun-25	533.00	637.87	58.82	125.31

- 1.17 Number of Rural Wireless subscribers increased from 531.18 million at the end of Mar-25 to 533 million at the end of Jun-25 and number of urban wireless subscribers also increased from 632.57 million to 637.87 million during the quarter. Quarterly rate of growth of Rural and Urban wireless subscriptions is 0.34% and 0.84% respectively during QE Jun-25.

1.18 The share of rural wireless subscription decreased from 45.64% at the end of Mar-25 to 45.52% at the end of Jun-25.

Chart 1.7: Wireless Market Share - Rural & Urban

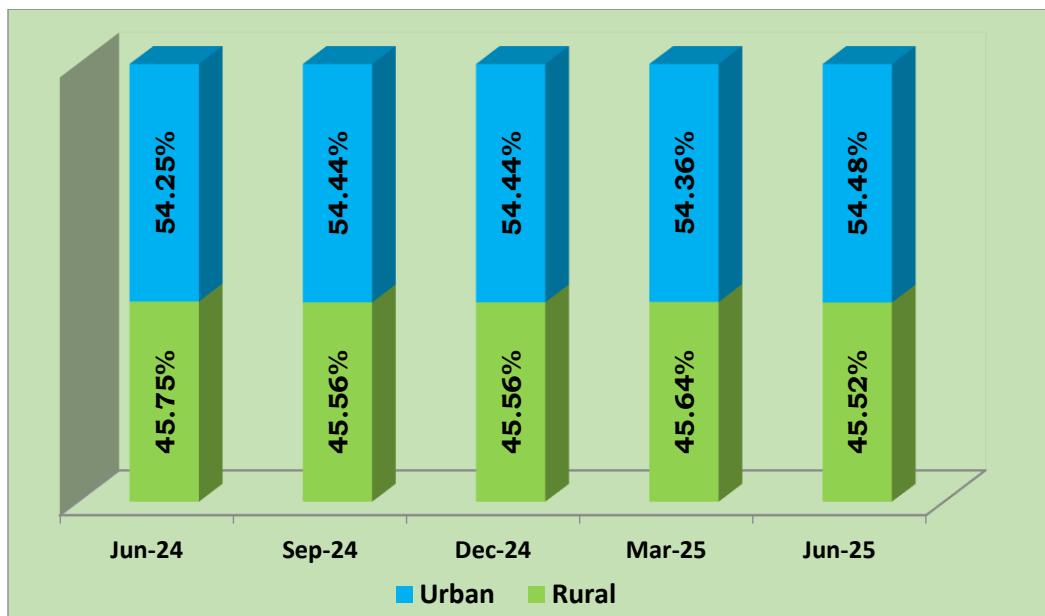


Table 1.11: Growth in Wireless Subscriber base

Service Provider	Subscriber Base (millions)			Rate of Growth	Market Share Mar-25	Market Share Jun-25
	Mar-25	Jun-25	Net Addition			
Reliance Jio	475.34	483.13	7.79	1.64%	40.84%	41.26%
Bharti Airtel	391.00	392.76	1.75	0.45%	33.60%	33.54%
Vodafone Idea Ltd	205.36	204.22	-1.14	-0.55%	17.65%	17.44%
BSNL	91.06	90.46	-0.60	-0.65%	7.82%	7.73%
MTNL	1.00	0.31	-0.69	-69.24%	0.09%	0.03%
Reliance Com.	0.001	0.00	0.00	-6.54%	0.00%	0.00%
Total	1,163.76	1,170.88	7.12	0.61%	100%	100%

1.19 M/s Reliance Jio Infocom Ltd. is the market leader with a wireless subscriber base of 483.13 million which translates into market share of 41.26% and M/s Bharti Airtel Ltd. is at 2nd position with a total subscriber base of 392.76 million and market share of 33.54%.

1.20 In terms of net additions during QE Jun-25 except M/s Reliance Jio and Bharti Airtel all other service providers showed negative growth in their wireless subscriber base.

Table 1.12: Service Area wise Wireless Subscriber base

Service Area	Subscriber base (in million)			
	Mar-25	Jun-25	Net Additions	Rate of change
Andhra Pradesh	82.93	83.35	0.42	0.51%
Assam	26.49	26.61	0.12	0.44%
Bihar	96.75	97.74	0.99	1.02%
Delhi	56.45	56.13	-0.32	-0.56%
Gujarat	65.80	66.97	1.17	1.78%
Haryana	26.33	26.48	0.16	0.60%
Himachal Pradesh	8.90	8.96	0.05	0.60%
Jammu & Kashmir	12.30	12.60	0.29	2.40%
Karnataka	68.74	69.47	0.72	1.05%
Kerala	41.44	41.68	0.24	0.57%
Madhya Pradesh	80.99	81.92	0.93	1.14%
Maharashtra	91.33	91.84	0.51	0.56%
Mumbai	34.36	34.03	-0.33	-0.97%
North East	12.72	12.81	0.09	0.72%
Orissa	35.10	35.55	0.45	1.29%
Punjab	34.45	34.37	-0.08	-0.24%
Rajasthan	65.00	65.28	0.28	0.44%
Tamil Nadu	77.73	78.05	0.31	0.40%
U.P.(E)	102.88	103.41	0.53	0.52%
U.P.(W)	63.04	63.36	0.32	0.50%
Kolkata	22.66	22.51	-0.15	-0.68%
West Bengal	57.35	57.77	0.42	0.73%
All India	1,163.76	1,170.88	7.12	0.61%

Table 1.13: Service Area wise Wireless Rural-Urban Subscriber base

Service Area	Subscriber base (in million)			
	Total	Rural	Urban	Rural Subscribers
Andhra Pradesh	83.35	40.29	43.06	48.34%
Assam	26.61	17.55	9.06	65.94%
Bihar	97.74	65.71	32.03	67.23%
Delhi	56.13	1.96	54.17	3.49%
Gujarat	66.97	25.74	41.23	38.43%
Haryana	26.48	11.85	14.63	44.76%
Himachal Pradesh	8.96	5.85	3.10	65.35%
Jammu & Kashmir	12.60	6.40	6.20	50.80%
Karnataka	69.47	25.87	43.60	37.24%
Kerala	41.68	18.13	23.55	43.49%
Madhya Pradesh	81.92	38.41	43.51	46.89%
Maharashtra	91.84	40.56	51.28	44.16%
Mumbai	34.03	1.42	32.61	4.17%
North East	12.81	6.69	6.11	52.26%
Orissa	35.55	23.18	12.38	65.19%
Punjab	34.37	11.61	22.76	33.79%
Rajasthan	65.28	35.37	29.91	54.18%
T.N. (incl. Chennai)	78.05	24.44	53.61	31.31%
U.P.(E)	103.41	64.54	38.88	62.41%
U.P.(W)	63.36	30.83	32.53	48.66%
Kolkata	22.51	1.59	20.92	7.07%
West Bengal	57.77	35.02	22.75	60.62%
All India	1,170.88	533.00	637.87	45.52%

1.21 Detailed table on service provider wise wireless (mobile+5G FWA) subscriber base in each service area is at **Annexure-1.1**.

Table 1.14: Service Area wise Wireless Tele-density

Service Area	As on 31 st March, 2025			As on 30 th June, 2025		
	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density (%)	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density (%)
A.P.	76.73	108.17	90.13	76.47	109.26	90.50
Assam	56.54	159.05	72.76	57.13	156.71	72.91
Bihar	45.08	117.77	56.55	45.46	118.07	56.93
Delhi	-	-	254.52	-	-	251.96
Gujarat	66.96	108.74	88.02	69.39	108.79	89.30
Haryana	67.64	107.76	85.01	67.51	108.38	85.27
H.P.	-	-	117.99	-	-	118.56
J&K	63.49	139.72	87.20	65.78	140.69	89.13
Karnataka	69.68	136.99	100.25	69.15	139.42	101.15
Kerala	-	-	114.66	-	-	115.20
M.P.	45.19	123.23	67.70	45.02	125.53	68.28
Maharashtra (incl. Mumbai)*	63.92	130.18	96.68	63.85	130.06	96.64
North East	66.04	102.72	79.23	65.15	105.24	79.63
Orissa	64.59	138.15	78.78	64.44	143.55	79.73
Punjab	65.36	156.83	106.35	64.96	156.21	105.93
Rajasthan	58.62	132.35	78.46	58.29	133.64	78.59
Tamil Nadu	67.29	123.76	98.32	68.74	123.02	98.64
Uttar Pradesh (incl. UPE&UPW)*	50.26	112.22	65.70	50.19	113.01	65.87
West Bengal (incl. Kolkata)*	57.98	113.78	79.07	58.20	113.70	79.24
All India	58.67	124.83	82.42	58.82	125.31	82.74

* Population data/projections are available state-wise only.

Notes:

1. Tele-density figures are derived from the subscriber data provided by the operators and the projection of population from the 'Report of the Technical Group on Population Projections for India and States 2011 – 2036'.
2. Delhi Service area, apart from the State of Delhi, includes wireless subscribers of the areas served by the local exchanges of Ghaziabad & Noida (in UP) and Gurgaon & Faridabad (in Haryana).
3. Data/information for Andhra Pradesh includes Telengana, Madhya Pradesh includes Chhatishgarh, Bihar includes Jharkhand, Maharashtra includes Goa, Uttar Pradesh includes Uttarakhand, West Bengal includes Sikkim and North-East includes Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland & Tripura states.

Table 1.15 : State/UT wise Wireless Subscriber Base

Sl. No.	States/UT	Subscribers (in million)		
		Total	Rural	Urban
1	Andhra Pradesh	42.79	23.95	18.84
2	Arunachal Pradesh	1.27	0.84	0.42
3	Assam	26.62	17.55	9.08
4	Bihar	72.55	51.45	21.09
5	Chhattisgarh	22.00	10.62	11.39
6	Goa	2.37	0.62	1.75
7	Gujarat	66.05	25.41	40.64
8	Haryana	35.78	12.37	23.41
9	Himachal Pradesh	8.96	5.85	3.10
10	Jharkhand	25.19	14.25	10.94
11	Karnataka	69.47	25.87	43.60
12	Kerala	41.61	18.11	23.50
13	Madhya Pradesh	59.91	27.79	32.12
14	Maharashtra	123.50	41.36	82.14
15	Manipur	2.44	1.01	1.44
16	Meghalaya	2.63	1.70	0.93
17	Mizoram	1.38	0.54	0.85
18	Nagaland	1.70	0.89	0.81
19	Odisha	35.55	23.18	12.38
20	Punjab	32.59	11.58	21.01
21	Rajasthan	65.28	35.37	29.91
22	Sikkim	0.77	0.48	0.29
23	Tamil Nadu	76.92	24.09	52.83
24	Telangana	40.56	16.34	24.22
25	Tripura	3.38	1.72	1.65
26	Uttar Pradesh	166.27	90.01	76.27
27	Uttarakhand	12.32	6.35	5.97
28	West Bengal	79.00	35.88	43.12
Union Territories				
1	Andaman & Nicobar Islands	0.50	0.25	0.26
2	Chandigarh	1.70	0.03	1.67
3	Dadra and Nagar Haveli and Daman and Diu	0.92	0.33	0.59
4	Delhi	35.09	0.45	34.64
5	Jammu & Kashmir	12.05	6.07	5.98
6	Ladakh	0.55	0.33	0.22
7	Lakshdweep	0.07	0.02	0.05
8	Puduchery	1.13	0.35	0.78
Total		1170.88	533.00	637.87

Table 1.16 : State/UT wise Wireless Tele-density

Sl.No.	State/UT	Tele-density (%)		
		Total	Rural	Urban
1	Andhra Pradesh	79.86	71.98	92.77
2	Arunachal Pradesh	79.41	71.70	101.16
3	Assam	72.96	57.13	157.00
4	Bihar	55.36	44.86	129.15
5	Chhattisgarh	71.02	47.50	131.88
6	Goa	148.61	177.74	140.50
7	Gujarat	89.85	68.96	110.84
8	Haryana	115.21	70.46	173.42
9	Himachal Pradesh	118.56	86.44	396.34
10	Jharkhand	62.01	47.78	101.32
11	Karnataka	101.15	69.15	139.42
12	Kerala	115.24	251.70	81.28
13	Madhya Pradesh	67.33	44.14	123.42
14	Maharashtra	95.99	63.24	129.86
15	Manipur	74.21	45.61	132.13
16	Meghalaya	76.84	62.59	131.25
17	Mizoram	109.29	95.41	120.37
18	Nagaland	74.50	76.85	72.07
19	Odisha	79.73	64.44	143.55
20	Punjab	104.50	64.77	157.88
21	Rajasthan	78.59	58.29	133.64
22	Sikkim	109.00	146.94	76.47
23	Tamil Nadu	99.38	68.74	124.74
24	Telangana	105.31	84.17	126.78
25	Tripura	79.71	69.90	93.34
26	Uttar Pradesh	68.92	49.32	129.76
27	Uttarakhand	103.40	84.60	135.44
28	West Bengal	78.84	57.54	113.94
Union Territories				
1	Andaman & Nicobar Islands	124.48	111.87	139.66
2	Chandigarh	134.78	-	-
3	Dadra and Nagar Haveli and Daman and Diu	62.23	135.52	47.95
4	Delhi	157.52	-	-
5	Jammu & Kashmir	87.14	63.79	138.76
6	Ladakh	179.87	158.35	224.52
7	Lakshdweep	98.29	-	-
8	Puduchery	65.20	68.96	63.63
All India Tele-density		82.74	58.82	125.31

**Table 1.17: Rural Wireless Subscriber base and Market Share
(as on 30.06.2025)**

Service Provider	Total number of Subscribers (in millions)	Rural Subscribers (in millions)	Rural subscribers in total	Market Share of Rural Subscribers
Reliance Jio	483.13	214.37	44.37%	40.22%
Bharti Airtel	392.76	191.68	48.80%	35.96%
Vodafone Idea Ltd	204.22	97.13	47.56%	18.22%
BSNL	90.46	29.82	32.97%	5.60%
MTNL	0.31	0.00	1.19%	0.001%
Reliance Com.	0.00	0.00	0.00%	0.00%
Total	1,170.88	533.00	45.52%	100%

The details of Wireless (Mobile) and Wireless (5G FWA) subscribers are detailed below: -

(i) Wireless (Mobile) Service

- 1.22 Number of wireless (mobile) subscriber base has increased from 1,156.99 million at the end of Mar-25 to 1,163.03 million at the end of Jun-25, thereby showing a quarterly rate of growth 0.52%. During the quarter, net increase of 6.04 million wireless (mobile) subscribers has been recorded.
- 1.23 The wireless (mobile) subscriber base recorded a Y-O-Y rate of decline 0.64% in QE Jun-25 over the same quarter in the previous year.
- 1.24 Wireless (mobile) Teledensity in the country increased from 81.94% at the end of Mar-25 to 82.18% at the end of Jun-25.

Chart 1.8: Wireless (mobile) Subscriber Base and Teledensity

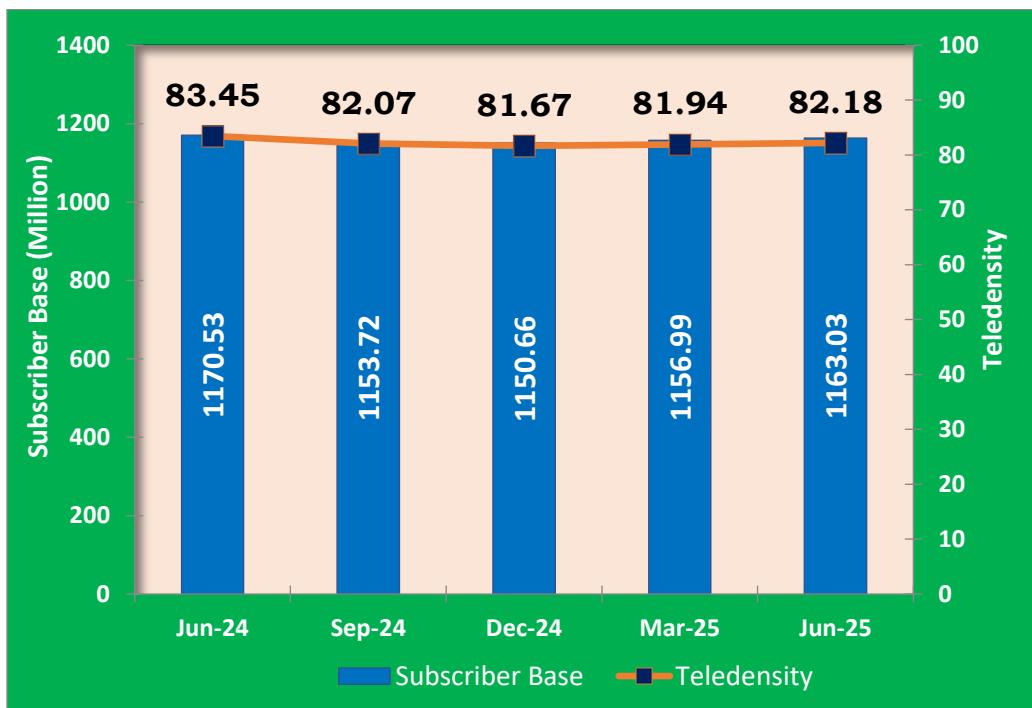
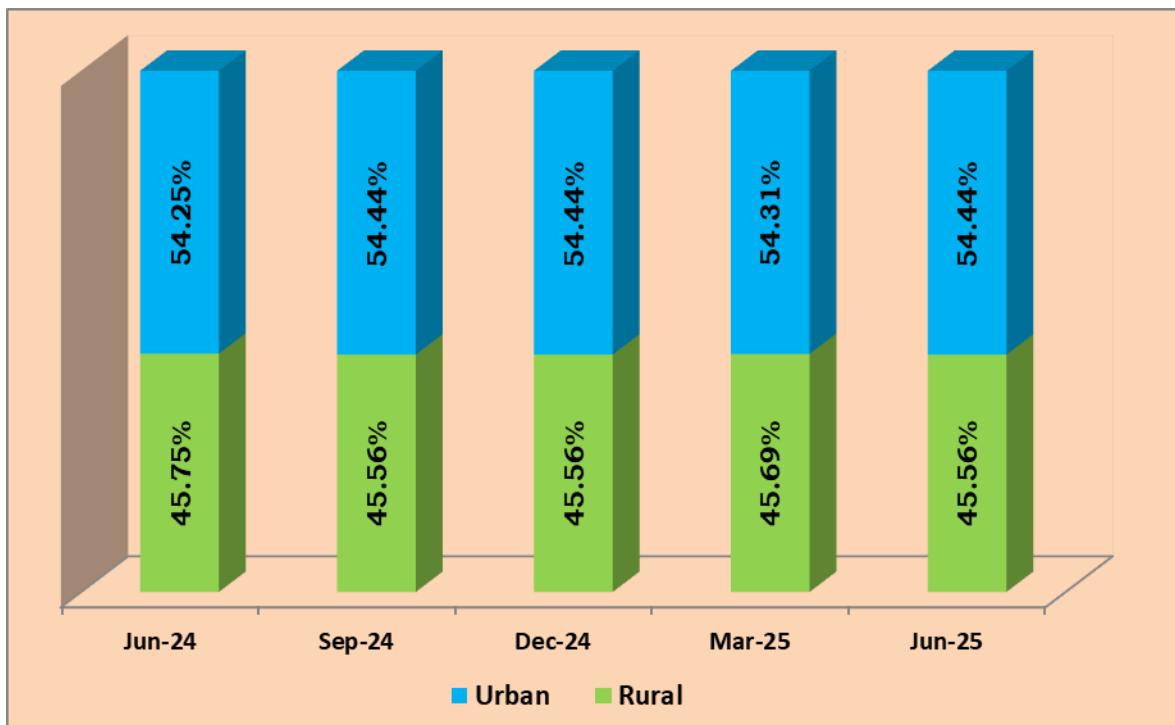


Table 1.18: Wireless (mobile) Subscriber Base & Tele-density - Rural & Urban

Quarter ending	Subscriber Base (million)		Tele-density (%)	
	Rural	Urban	Rural	Urban
Jun-24	535.53	635.00	59.32	127.03
Sep-24	525.60	628.12	58.16	125.08
Dec-24	524.23	626.43	57.96	124.18
Mar-25	528.68	628.31	58.40	123.99
Jun-25	529.88	633.14	58.48	124.38

- 1.25 Number of Rural Wireless (mobile) subscribers increased from 528.68 million at the end of Mar-25 to 529.88 million at the end of Jun-25 and number of urban wireless (mobile) subscribers also increased from 628.31 million to 633.14 million during the quarter. Quarterly rate of growth of Rural and Urban wireless (mobile) subscriptions is 0.23% and 0.77% respectively during QE Jun-25.

Chart 1.9: Wireless (mobile) Market Share - Rural & Urban



1.26 The share of rural wireless (mobile) subscription decreased from 45.69% at the end of Mar-25 to 45.56% at the end of Jun-25.

Table 1.19: Growth in Wireless (mobile) Subscriber base

Service Provider	Subscriber Base (millions)			Rate of Growth	Market Share Mar-25	Market Share Jun-25
	Mar-25	Jun-25	Net Addition			
Reliance Jio	469.76	477.02	7.26	1.54%	40.60%	41.02%
Bharti Airtel	389.80	391.01	1.21	0.31%	33.69%	33.62%
Vodafone Idea Ltd	205.36	204.22	-1.14	-0.55%	17.75%	17.56%
BSNL	91.06	90.46	-0.60	-0.65%	7.87%	7.78%
MTNL	1.00	0.31	-0.69	-69.24%	0.09%	0.03%
Reliance Com.	0.00	0.00	0.00	-6.54%	0.00%	0.00%
Total	1,156.99	1,163.03	6.04	0.52%	100%	100%

- 1.27 M/s Reliance Jio Infocom Ltd. is the market leader with a wireless (mobile) subscriber base of 477.02 million which translates into market share of 41.02% and M/s Bharti Airtel Ltd. is at 2nd position with a total subscriber base of 391.01 million and market share of 33.62%.
- 1.28 In terms of net additions during QE Jun-25 except M/s Reliance Jio and M/s Bharti Airtel all other service providers showed decline in their wireless (mobile) subscriber base.

Table 1.20: Service Area wise Wireless (mobile) subscriber base

Service Area	Subscriber base (in million)			
	Mar-25	Jun-25	Net Additions	Rate of change
Andhra Pradesh	82.34	82.67	0.34	0.41%
Assam	26.36	26.44	0.08	0.32%
Bihar	96.33	97.22	0.89	0.93%
Delhi	56.12	55.80	-0.32	-0.57%
Gujarat	65.37	66.51	1.14	1.74%
Haryana	26.13	26.26	0.13	0.49%
Himachal Pradesh	8.85	8.89	0.04	0.45%
Jammu & Kashmir	12.18	12.44	0.25	2.09%
Karnataka	68.30	68.97	0.68	0.99%
Kerala	41.32	41.53	0.21	0.51%
Madhya Pradesh	80.60	81.44	0.84	1.04%
Maharashtra	90.76	91.20	0.44	0.49%
Mumbai	34.22	33.88	-0.34	-0.99%
North East	12.65	12.73	0.08	0.60%
Odisha	34.92	35.32	0.40	1.14%
Punjab	34.04	33.90	-0.14	-0.41%
Rajasthan	64.62	64.83	0.21	0.33%
Tamil Nadu	77.28	77.52	0.24	0.31%
U.P.(E)	102.39	102.83	0.44	0.43%
U.P.(W)	62.64	62.90	0.25	0.41%
Kolkata	22.45	22.30	-0.16	-0.69%
West Bengal	57.12	57.45	0.33	0.59%
All India	1,156.99	1,163.03	6.04	0.52%

Table 1.21: Service Area wise Wireless (mobile) Rural-Urban Subscriber base

Service Area	Subscriber base (in million)			
	Total	Rural	Urban	Rural Subscribers
Andhra Pradesh	82.67	40.02	42.65	48.41%
Assam	26.44	17.45	8.99	66.00%
Bihar	97.22	65.37	31.85	67.24%
Delhi	55.80	1.96	53.85	3.51%
Gujarat	66.51	25.58	40.93	38.46%
Haryana	26.26	11.73	14.52	44.68%
Himachal Pradesh	8.89	5.81	3.09	65.30%
Jammu & Kashmir	12.44	6.31	6.12	50.76%
Karnataka	68.97	25.74	43.23	37.33%
Kerala	41.53	18.07	23.46	43.52%
Madhya Pradesh	81.44	38.23	43.21	46.94%
Maharashtra	91.20	40.39	50.81	44.29%
Mumbai	33.88	1.42	32.46	4.19%
North East	12.73	6.65	6.07	52.28%
Orissa	35.32	23.04	12.28	65.23%
Punjab	33.90	11.38	22.52	33.57%
Rajasthan	64.83	35.18	29.66	54.26%
T.N. (incl. Chennai)	77.52	24.35	53.18	31.40%
U.P.(E)	102.83	64.20	38.63	62.43%
U.P.(W)	62.90	30.60	32.30	48.65%
Kolkata	22.30	1.59	20.71	7.13%
West Bengal	57.45	34.82	22.64	60.60%
All India	1,163.03	529.88	633.14	45.56%

Table 1.22: Service Area wise Wireless (mobile) Tele-density

Service Area	As on 31 st March, 2025			As on 30 th June, 2025		
	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density (%)	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density(%)
A.P.	76.30	107.23	89.49	75.96	108.22	89.76
Assam	56.31	158.04	72.39	56.83	155.46	72.46
Bihar	44.89	117.22	56.30	45.23	117.40	56.63
Delhi	-	-	253.03	-	-	250.49
Gujarat	66.59	107.98	87.45	68.97	107.99	88.69
Haryana	67.04	107.06	84.37	66.81	107.61	84.54
H.P.	-	-	117.35	-	-	117.74
J&K	62.82	138.40	86.33	64.87	138.99	87.98
Karnataka	69.40	135.89	99.59	68.82	138.23	100.42
Kerala	-	-	114.31	-	-	114.78
M.P.	45.03	122.50	67.38	44.82	124.67	67.89
Maharashtra (incl. Mumbai)*	63.71	129.28	96.13	63.59	129.09	96.03
North East	65.71	102.17	78.83	64.75	104.54	79.12
Orissa	64.32	137.22	78.38	64.06	142.43	79.21
Punjab	64.28	155.34	105.08	63.65	154.59	104.48
Rajasthan	58.36	131.36	78.01	57.97	132.51	78.05
Tamil Nadu	67.07	122.89	97.75	68.48	122.03	97.97
Uttar Pradesh (incl. UPE&UPW)*	50.02	111.54	65.35	49.89	112.27	65.46
West Bengal (incl. Kolkata)*	57.75	113	78.63	57.87	112.85	78.72
All India	58.40	123.99	81.94	58.48	124.38	82.18

* Population data/projections are available state-wise only.

Notes:

1. Tele-density figures are derived from the subscriber data provided by the operators and the projection of population from the 'Report of the Technical Group on Population Projections for India and States 2011 – 2036'.
2. Delhi Service area, apart from the State of Delhi, includes wireless subscribers of the areas served by the local exchanges of Ghaziabad & Noida (in UP) and Gurgaon & Faridabad (in Haryana).
3. Data/information for Andhra Pradesh includes Telengana, Madhya Pradesh includes Chhatishgarh, Bihar includes Jharkhand, Maharashtra includes Goa, Uttar Pradesh includes Uttarakhand, West Bengal includes Sikkim and North-East includes Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland & Tripura states.

Table 1.23: State/UT wise Wireless (mobile) Subscriber Base

Sl. No.	States/UT	Subscribers (in million)		
		Total	Rural	Urban
1	Andhra Pradesh	42.40	23.81	18.59
2	Arunachal Pradesh	1.26	0.84	0.42
3	Assam	26.44	17.45	8.99
4	Bihar	72.16	51.20	20.96
5	Chhattisgarh	21.88	10.56	11.33
6	Goa	2.35	0.61	1.74
7	Gujarat	65.59	25.25	40.34
8	Haryana	35.50	12.25	23.25
9	Himachal Pradesh	8.89	5.81	3.09
10	Jharkhand	25.05	14.17	10.88
11	Karnataka	68.97	25.74	43.23
12	Kerala	41.46	18.05	23.41
13	Madhya Pradesh	59.56	27.67	31.88
14	Maharashtra	122.73	41.20	81.52
15	Manipur	2.42	0.99	1.43
16	Meghalaya	2.62	1.69	0.93
17	Mizoram	1.38	0.53	0.84
18	Nagaland	1.69	0.89	0.80
19	Odisha	35.32	23.04	12.28
20	Punjab	32.13	11.35	20.79
21	Rajasthan	64.83	35.18	29.66
22	Sikkim	0.76	0.47	0.29
23	Tamil Nadu	76.40	24.00	52.41
24	Telangana	40.27	16.21	24.06
25	Tripura	3.36	1.71	1.65
26	Uttar Pradesh	165.28	89.48	75.79
27	Uttarakhand	12.22	6.30	5.92
28	West Bengal	78.48	35.68	42.80
Union Territories				
1	Andaman & Nicobar Islands	0.50	0.25	0.26
2	Chandigarh	1.69	0.03	1.66
3	Dadra and Nagar Haveli and Daman and Diu	0.92	0.33	0.59
4	Delhi	34.87	0.45	34.41
5	Jammu & Kashmir	11.89	5.99	5.90
6	Ladakh	0.55	0.32	0.22
7	Lakshdweep	0.07	0.02	0.05
8	Puduchery	1.12	0.35	0.77
Total		1,163.03	529.88	633.14

Table 1.24 : State/UT wise Wireless (mobile) Tele-density

Sl.No.	State/UT	Tele-density (%)		
		Total	Rural	Urban
1	Andhra Pradesh	79.13	71.55	91.55
2	Arunachal Pradesh	78.98	71.29	100.68
3	Assam	72.46	56.83	155.46
4	Bihar	55.07	44.63	128.37
5	Chhattisgarh	70.64	47.24	131.20
6	Goa	147.59	176.30	139.60
7	Gujarat	89.23	68.53	110.02
8	Haryana	114.31	69.75	172.27
9	Himachal Pradesh	117.74	85.78	394.14
10	Jharkhand	61.67	47.50	100.81
11	Karnataka	100.42	68.82	138.23
12	Kerala	114.81	250.91	80.95
13	Madhya Pradesh	66.93	43.95	122.51
14	Maharashtra	95.39	63.00	128.88
15	Manipur	73.65	45.02	131.64
16	Meghalaya	76.55	62.30	130.97
17	Mizoram	108.82	95.14	119.75
18	Nagaland	74.04	76.34	71.66
19	Odisha	79.21	64.06	142.43
20	Punjab	103.03	63.46	156.18
21	Rajasthan	78.05	57.97	132.51
22	Sikkim	108.42	145.99	76.20
23	Tamil Nadu	98.72	68.48	123.73
24	Telangana	104.56	83.51	125.94
25	Tripura	79.37	69.60	92.98
26	Uttar Pradesh	68.50	49.04	128.95
27	Uttarakhand	102.60	83.95	134.38
28	West Bengal	78.32	57.22	113.09
Union Territories				
1	Andaman & Nicobar Islands	124.48	111.87	139.66
2	Chandigarh	134.04	-	-
3	Dadra and Nagar Haveli and Daman and Diu	62.03	135.08	47.79
4	Delhi	156.51	-	-
5	Jammu & Kashmir	85.97	62.87	137.03
6	Ladakh	179.38	157.66	224.42
7	Lakshdweep	98.29	-	-
8	Puduchery	64.75	68.56	63.16
All India Tele-density		82.18	58.48	124.38

Table 1.25: Rural Wireless (mobile) Subscriber base and Market Share (as on 30.06.2025)

Service Provider	Total number of wireless Subscribers (in millions)	Rural Subscribers (in millions)	Rural subscribers in total	Market Share of Rural Subscribers
Reliance Jio	477.02	211.25	44.28%	39.87%
Bharti Airtel	391.01	191.68	49.02%	36.17%
Vodafone	204.22	97.13	47.56%	18.33%
BSNL	90.46	29.82	32.97%	5.63%
MTNL	0.31	0.00	1.19%	0.001%
Reliance Com.	0.00	0.00	0.00%	0.00%
Total	1,163.03	529.88	45.56%	100%

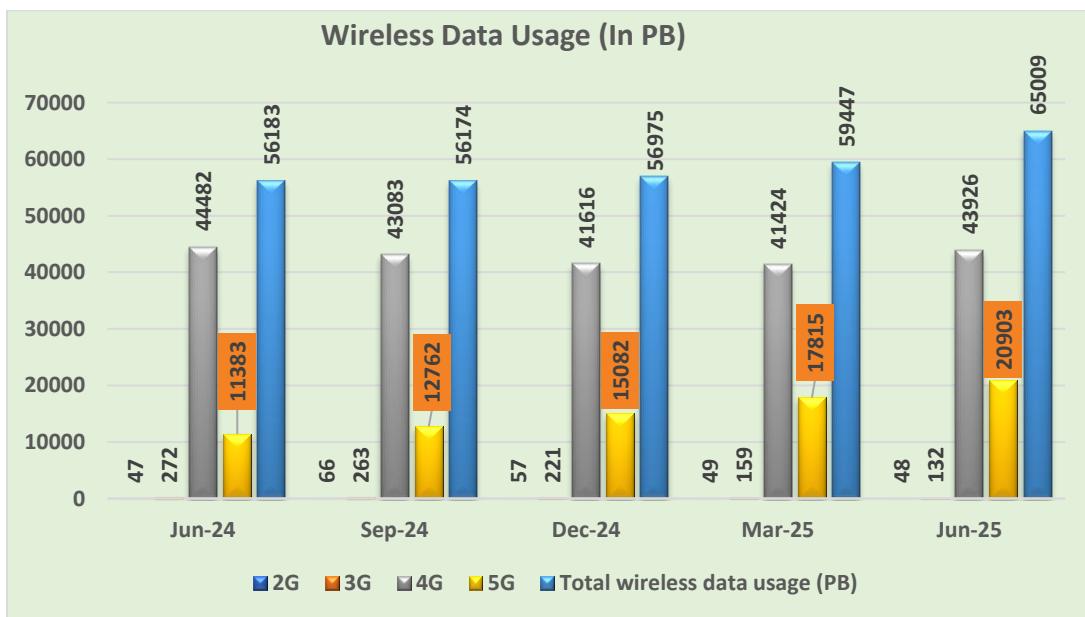
(ii) Wireless (5G FWA) subscribers

- 1.29 Number of wireless (5G FWA) subscriber base has increased from 6.77 million at the end of Mar-25 to 7.85 million at the end of Jun-25, thereby showing a quarterly rate of growth 15.97%. During the quarter, net increase of 1.08 million wireless (mobile) subscribers has been recorded.
- 1.30 At the end of QE Jun-25, there were 7.85 million wireless (5G FWA) subscribers with subscriptions in urban and rural areas of 4.73 million and 3.12 million, respectively.
- 1.31 There are two TSPs, i.e. Bharti Airtel and Reliance Jio Infocomm have reported 5G FWA subscribers. The market share of Airtel and RJIL is 22.19% and 77.81%, respectively.

Wireless Data Usage

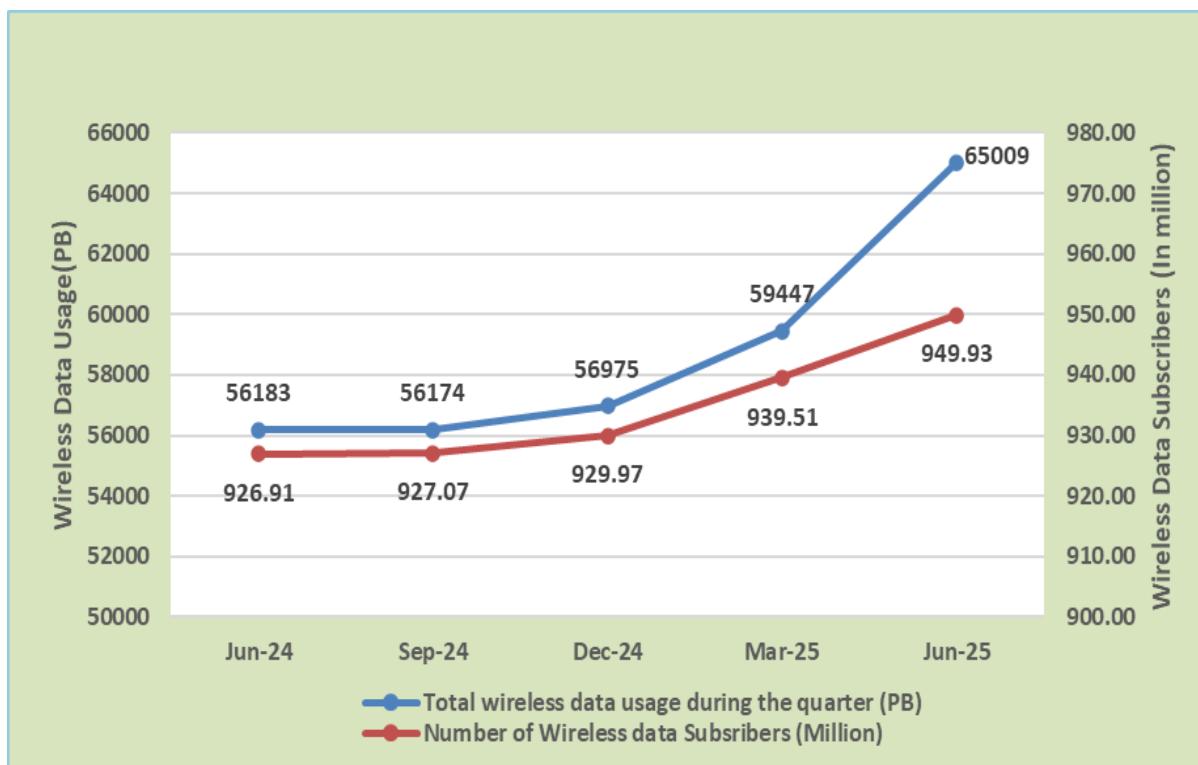
- 1.32 Volume of total wireless data usage increased from 59,447 PB during Q.E. Mar-25 to 65,009 PB during Q.E. Jun-25 with quarterly rate of growth 9.36%. Out of total 65,009 PB data wireless usage, 2G data usage was 48 PB, 3G data usage was 132 PB, 4G data usage was 43,926 PB and 5G data usage was 20,903 PB during the quarter.
- 1.33 Total number of wireless data subscribers increased from 939.51 million at the end of Mar-25 to 949.93 million at the end of Jun-25.
- 1.34 The contribution of 2G, 3G, 4G and 5G data usage in total volume of wireless data usage are about 0.07%, 0.20%, 67.57% and 32.15% respectively during the QE Jun-25.
- 1.35 Technology-wise trend of growth in volume of wireless data usage is depicted in the following chart: -

Chart 1.10: Trend of technology wise wireless data usase (in PB)



- 1.36 The following chart depicts the trend of number of wireless data subscribers and volume of wireless data usage in QE Jun-25.

Chart 1.11: Trend of Wireless data subscribers (million) and volume of wireless data usage (PB)



Section C : Wireline Service

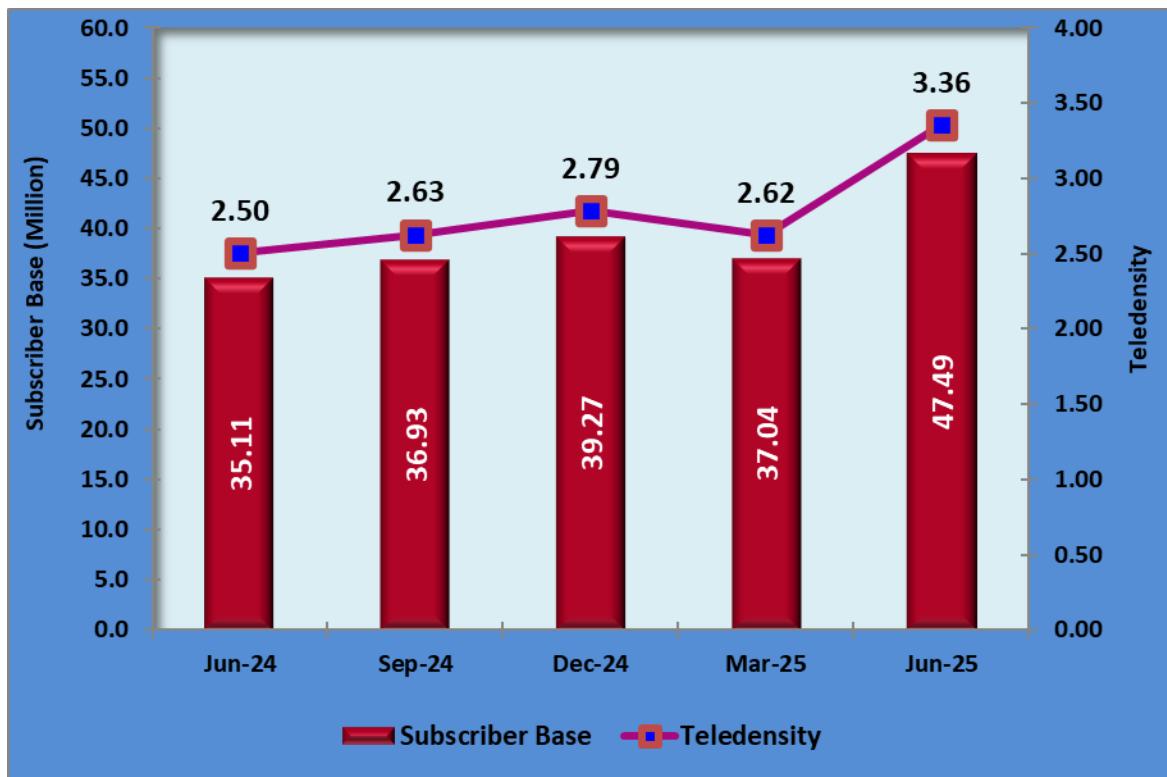
Table 1.26 : Service Providers providing Wireline Service

[As on 30th June, 2025]

Sl. No.	Name of the Service Provider	Area of Operation
1	Andhra Pradesh State FiberNet Ltd	Andhra Pradesh
2	Bharat Sanchar Nigam Ltd.	All India except Delhi and Mumbai
3	Bharti Airtel Ltd	Andhra Pradesh, Assam, Delhi, Gujarat, Haryana, Himachal Pradesh, Jammu & Kashmir, Karnataka, Kerala, Kolkata, Madhya Pradesh, Maharashtra, Mumbai, Punjab, Rajasthan, Tamil Nadu including Chennai, UP-East and UP-West.
4	Satzilio Telecom Pvt. Ltd. (formerly VMIPL)	Punjab
5	Mahanagar Telephone Nigam Ltd.	Delhi & Mumbai
6.	Quadrant Televentures Ltd.	Punjab
7	Reliance Communications Ltd.	Delhi, Gujarat, Haryana, Himachal Pradesh, Karnataka, Kerala, Mumbai, Odisha, Punjab, Rajasthan, Tamil Nadu including Chennai, UP-West and West Bengal.
8	Reliance Infocomm Ltd. Jio	Andhra Pradesh, Assam, Bihar, Delhi, Gujarat, Haryana, Himachal Pradesh, Jammu & Kashmir, Karnataka, Kerala, Kolkata, Madhya Pradesh, Maharashtra, Mumbai, North East, Odisha, Punjab, Rajasthan, Tamil Nadu including Chennai, UP-East, UP-West and West Bengal.
9.	Tata Teleservices Ltd. (Inc. TTML)	Andhra Pradesh, Bihar, Delhi, Gujarat, Haryana, Himachal Pradesh, Karnataka, Kerala, Kolkata, Madhya Pradesh, Maharashtra, Mumbai, Odisha, Punjab, Rajasthan, Tamil Nadu including Chennai, UP-East, UP-West and West Bengal.
10.	Vodafone Idea Ltd.	Andhra Pradesh, Assam, Bihar, Delhi, Gujarat, Haryana, Himachal Pradesh, Karnataka, Kerala, Kolkata, Madhya Pradesh, Maharashtra, Mumbai, North East, Odisha, Punjab, Rajasthan, Tamil Nadu including Chennai, UP-East, UP-West and West Bengal.

- 1.37 Wireline subscribers base increased from 37.04 million at the end of Mar-25 to 47.49 million at the end of Jun-25 with quarterly rate of growth 28.20%. Overall Wireline Teledensity in the country increased from 2.62% at the end of Mar-25 to 3.36% at the end of Jun-25.

Chart 1.12: Wireline Subscriber Base and Tele-density



1.38 Urban wireline subscriber base increased by 25.19% from 33.54 million at the end of Mar-25 to 41.99 million at the end of Jun-25 and rural wireline subscription also increased by 57.08% from 3.50 million to 5.50 million during the same period.

Table 1.27: Wireline Subscriber Base & Tele-density - Rural & Urban

Quarter ending	Subscriber Base (million)		Tele-density (%)	
	Rural	Urban	Rural	Urban
Jun-24	2.98	32.13	0.33	6.43
Sep-24	2.90	34.03	0.32	6.78
Dec-24	2.98	36.29	0.33	7.19
Mar-25	3.50	33.54	0.39	6.62
Jun-25	5.50	41.99	0.61	8.25

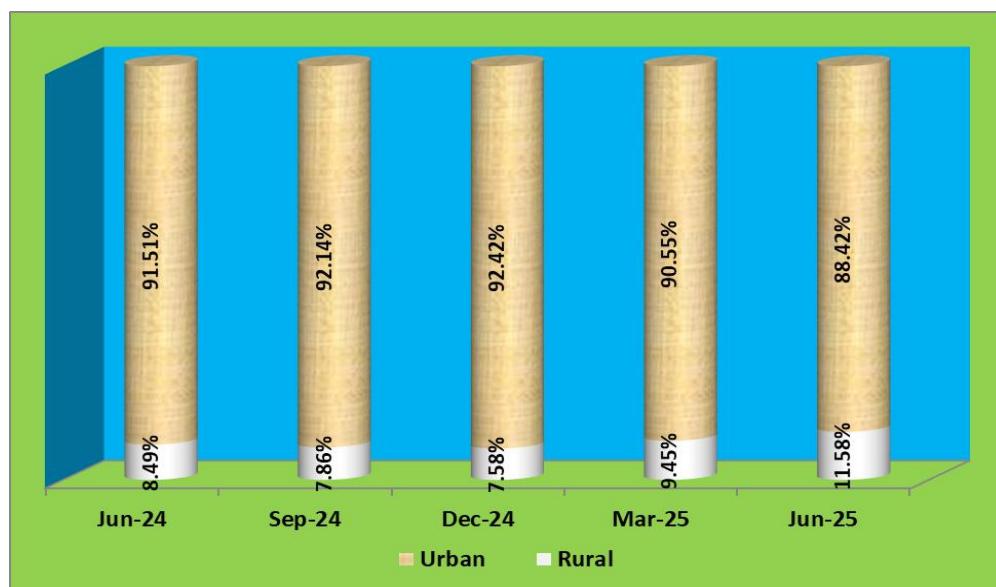
Table 1.28 : Service Provider wise Wireline Subscriber base

(Rural - Urban) – As on 30.06.2025

Service Provider	Subscriber Base (million)			Percentage of Rural subscribers	Share of Rural subscription
	Rural	Urban	Total		
BSNL	2.15	5.40	7.55	28.53%	39.17%
Bharti	0.00	10.35	10.35	0.03%	0.05%
MTNL	0.00	1.85	1.85	0.00%	0.00%
Tata	1.51	9.44	10.95	13.76%	27.39%
Reliance Com	0.00	0.10	0.10	0.31%	0.01%
Quadrant	0.17	0.18	0.34	48.27%	3.00%
Vodafone Idea	0.00	0.77	0.77	--	0.00%
Reliance Jio	1.23	13.70	14.93	8.24%	22.39%
STPL	0.00	0.05	0.05	0.00%	0.00%
APSFL	0.44	0.16	0.60	73.79%	8.00%
Total	5.50	41.99	47.49	11.58%	100.00%

- 1.39 Detailed table on service provider wise wireline subscriber base in each service area is at **Annexure-1.3**.

Chart 1.13: Composition of Wireline Subscriber base - Rural & Urban



1.40 Market Share of Rural wireline subscription increased from 9.45% in QE Mar-25 to 11.58% in QE Jun-25.

Table 1.29 : Service Provider wise growth in Wireline Subscriber base

Service Provider	Subscriber Base (million)			Rate of change	Market share-Mar-25	Market share-Jun-25
	Mar-25	Jun-25	Net Addition			
BSNL	7.68	7.55	-0.13	-1.75%	20.74%	15.90%
Bharti	10.14	10.35	0.21	2.10%	27.38%	21.80%
MTNL	2.01	1.85	-0.16	-8.09%	5.43%	3.89%
#Tata	2.38	10.95	8.57	359.55%	6.43%	23.06%
Reliance Com	0.11	0.10	-0.01	-10.13%	0.29%	0.20%
Quadrant	0.35	0.34	0.00	-1.13%	0.93%	0.72%
Vodafone Idea	0.83	0.77	-0.06	-7.11%	2.23%	1.62%
Reliance Jio	12.86	14.93	2.07	16.10%	34.72%	31.44%
STPL	0.05	0.05	0.000	0.66%	0.15%	0.11%
APSFL	0.63	0.60	-0.033	-5.31%	1.70%	1.26%
Total	37.04	47.49	10.45	28.20%	100	100

#NOTE: Earlier, Tata Teleservices (Access Service Provider), for reporting its wireline subscriber base, counted the number of voice channels given to Primary Rate Interface (PRI) customers and Session Initiation Protocol (SIP) customers. However, from the month of June 2025, Tata Teleservices, has started counting the numbering resources (i.e., the range of telephone numbers) given to PRI and SIP customers.

Table 1.30: Service Area wise Wireline Subscriber base & Net Additions (in million)

Service Area	Mar-25	Jun-25	Net Additions	Rate of Change
Andhra Pradesh	4.04	5.08	1.04	25.70%
Assam	0.38	0.40	0.02	6.60%
Bihar	1.16	1.35	0.19	16.27%
Delhi	4.72	5.47	0.75	15.89%
Gujarat	1.89	2.56	0.67	35.23%
Haryana	0.73	0.99	0.26	34.95%
Himachal Pradesh	0.18	0.19	0.01	7.72%
Jammu & Kashmir	0.41	0.46	0.04	10.70%

Service Area	Mar-25	Jun-25	Net Additions	Rate of Change
Karnataka	3.68	5.85	2.17	59.03%
Kerala	1.74	1.82	0.08	4.57%
Madhya Pradesh	1.97	2.15	0.18	9.34%
Maharashtra	1.83	2.76	0.93	50.70%
Mumbai	3.53	5.52	1.99	56.52%
North East	0.27	0.28	0.01	4.55%
Odisha	0.55	0.67	0.12	22.53%
Punjab	1.76	1.92	0.16	8.94%
Rajasthan	1.14	1.35	0.21	17.97%
Tamil Nadu	3.12	3.88	0.76	24.33%
U.P.(E)	1.12	1.32	0.21	18.33%
U.P.(W)	1.16	1.36	0.20	17.17%
Kolkata	1.08	1.46	0.38	35.19%
West Bengal	0.58	0.64	0.06	10.89%
All India	37.04	47.49	10.45	28.20%

1.41 Karnataka service area showed maximum growth of 59.03% in their wireline subscriber base during the quarter ending Jun-25.

**Table 1.31: Service Area wise Wireline Rural-Urban Subscriber Base
(in million)**

Service Area	Total Subscribers	Rural Subscribers	Urban Subscribers	Rural Subscribers
Andhra Pradesh	5.08	0.89	4.19	17.54%
Assam	0.40	0.03	0.37	7.16%
Bihar	1.35	0.13	1.22	9.44%
Delhi	5.47	0.180	5.29	3.28%
Gujarat	2.56	0.94	1.62	36.65%
Haryana	0.99	0.40	0.59	40.25%
Himachal Pradesh	0.19	0.09	0.11	44.25%
Jammu & Kashmir	0.46	0.04	0.42	8.33%
Karnataka	5.85	0.27	5.59	4.53%
Kerala	1.82	0.62	1.20	34.15%
Madhya Pradesh	2.15	0.23	1.92	10.60%
Maharashtra	2.76	0.31	2.46	11.15%
Mumbai	5.52	0.01	5.51	0.18%
North East	0.28	0.06	0.22	20.83%
Odisha	0.67	0.07	0.60	10.75%
Punjab	1.92	0.48	1.44	25.22%
Rajasthan	1.35	0.11	1.23	8.54%
Tamil Nadu	3.88	0.26	3.62	6.63%
U.P.(E)	1.32	0.12	1.20	9.08%
U.P.(W)	1.36	0.13	1.23	9.34%
Kolkata	1.46	0.004	1.46	0.29%
West Bengal	0.64	0.14	0.50	22.14%
All India	47.49	5.50	41.99	11.58%

1.42 Himachal Pradesh service area has the maximum share 44.25% of rural wireline subscriber in its total wireline subscriber base at the end of Jun-25.

Table 1.32: Service Area wise Wireline Tele-density

Service Area	As on 31 st March, 2025			As on 30 th June, 2025		
	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density (%)	Rural Tele-density (%)	Urban Tele-density (%)	Total Tele-density (%)
Andhra Pradesh	1.48	8.31	4.39	1.69	10.63	5.52
Assam	0.08	6.11	1.03	0.09	6.42	1.10
Bihar	0.06	3.99	0.68	0.09	4.51	0.79
Delhi	-	-	21.27	-	-	24.55
Gujarat	0.54	4.48	2.53	2.53	4.27	3.41
Haryana	0.98	4.17	2.36	2.26	4.37	3.18
Himachal Pradesh	1.13	13.08	2.37	1.26	13.72	2.55
Jammu & Kashmir	0.25	8.88	2.93	0.39	9.53	3.24
Karnataka	0.60	11.10	5.37	0.71	17.87	8.52
Kerala	8.48	3.89	4.82	8.65	4.14	5.04
Madhya Pradesh	0.11	5.44	1.65	0.27	5.55	1.79
Maharashtra (incl. Mumbai)*	0.22	8.12	4.12	0.48	12.35	6.36
North East	0.54	3.75	1.69	0.58	3.87	1.76
Odisha	0.17	5.64	1.22	0.20	6.91	1.50
Punjab	1.94	9.75	5.44	2.71	9.86	5.92
Rajasthan	0.11	4.81	1.38	0.19	5.50	1.62
Tamil Nadu (incl. Chennai)	0.64	6.66	3.95	0.72	8.31	4.90
Uttar Pradesh (incl. UPE & UPW)*	0.09	3.36	0.90	0.13	3.85	1.06
West Bengal (incl. Kolkata)*	0.21	3.99	1.64	0.23	5.09	2.07
All India	0.39	6.62	2.62	0.61	8.25	3.36

* Population data/projections are available state-wise only

- Note: -
1. Tele-density figures are derived from the subscriber data provided by the operators and projection of population from the 'Report of the Technical Group on Population Projections for India and States 2011 – 2036'.
 2. Data/information for Andhra Pradesh includes Telengana, Madhya Pradesh includes Chhattisgarh, Bihar includes Jharkhand, Maharashtra includes Goa, Uttar Pradesh includes Uttarakhand, West Bengal includes Sikkim and North-East includes Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland & Tripura states.

Table 1.33: State/UT wise Wireline Subscriber base

Sl. No.	States/UT	Wireline Subscribers (in million)		
		Total	Rural	Urban
1	Andhra Pradesh	3.62	0.77	2.85
2	Arunachal Pradesh	0.02	0.01	0.01
3	Assam	0.40	0.03	0.37
4	Bihar	0.93	0.10	0.84
5	Chhattisgarh	0.33	0.03	0.31
6	Goa	0.07	0.02	0.05
7	Gujarat	2.55	0.93	1.61
8	Haryana	1.18	0.40	0.78
9	Himachal Pradesh	0.19	0.09	0.11
10	Jharkhand	0.42	0.03	0.39
11	Karnataka	5.85	0.27	5.59
12	Kerala	1.82	0.62	1.20
13	Madhya Pradesh	1.82	0.20	1.62
14	Maharashtra Incl. Mumbai	8.22	0.30	7.91
15	Manipur	0.07	0.02	0.05
16	Meghalaya	0.07	0.01	0.06
17	Mizoram	0.04	0.001	0.04
18	Nagaland	0.04	0.01	0.03
19	Odisha	0.67	0.07	0.60
20	Punjab	1.80	0.48	1.32
21	Rajasthan	1.35	0.1	1.23
22	Sikkim	0.01	0.001	0.01
23	Tamil Nadu	3.82	0.24	3.58
24	Telangana	1.46	0.12	1.34
25	Tripura	0.05	0.01	0.04
26	Uttar Pradesh (UPE+UPW)	2.63	0.20	2.43
27	Uttarakhand	0.40	0.05	0.35
28	West Bengal Incl. Kolkata	2.06	0.12	1.93
Union Territories				
1	Andaman & Nicobar Islands	0.04	0.02	0.02
2	Chandigarh	0.12	0.01	0.11
3	Dadra and Nagar Haveli and Daman and Diu	0.01	0.002	0.01
4	Delhi	4.93	0.18	4.75
5	Jammu & Kashmir	0.45	0.04	0.42
6	Ladakh	0.004	0.001	0.003
7	Lakshdweep	0.01	0.004	0.003
8	Puduchery	0.06	0.01	0.05
Total		47.49	5.50	41.99

Table 1.34: State/UT wise Wireline Tele-density

Sl.No.	State/UT	Wireline Tele-density		
		Total (%)	Rural (%)	Urban (%)
1	Andhra Pradesh	6.76	2.32	14.03
2	Arunachal Pradesh	0.97	0.75	1.60
3	Assam	1.10	0.09	6.42
4	Bihar	0.71	0.08	5.12
5	Chhattisgarh	1.07	0.12	3.54
6	Goa	4.34	4.74	4.23
7	Gujarat	3.46	2.54	4.40
8	Haryana	3.81	2.26	5.81
9	Himachal Pradesh	2.55	1.26	13.72
10	Jharkhand	1.03	0.11	3.59
11	Karnataka	8.52	0.71	17.87
12	Kerala	5.03	8.59	4.14
13	Madhya Pradesh	2.05	0.32	6.22
14	Maharashtra Incl. Mumbai	6.39	0.46	12.51
15	Manipur	2.16	1.02	4.47
16	Meghalaya	2.01	0.39	8.21
17	Mizoram	3.34	0.10	5.94
18	Nagaland	1.58	0.81	2.39
19	Odisha	1.50	0.20	6.91
20	Punjab	5.77	2.67	9.93
21	Rajasthan	1.62	0.19	5.50
22	Sikkim	0.93	0.36	1.41
23	Tamil Nadu	4.94	0.69	8.45
24	Telengana	3.79	0.61	7.01
25	Tripura	1.18	0.30	2.41
26	Uttar Pradesh (UPE + UPW)	1.09	0.11	4.13
27	Uttarakhand	3.34	0.67	7.89
28	West Bengal incl. Kolkata	2.05	0.20	5.10
Union Territories				
1	Andaman & Nicobar Islands	9.53	9.20	9.93
2	Chandigarh	9.31	-	-
3	Dadra and Nagar Haveli and Daman and Diu	0.65	0.76	0.62
4	Delhi	22.13	-	-
5	Jammu & Kashmir	3.28	0.39	9.68
6	Ladakh	1.32	0.51	3.01
7	Lakshdweep	11.41	-	-
8	Puduchery	3.47	2.85	3.74
Total		3.36	0.61	8.25

Public Call Offices (PCO)

1.43 Total number of PCOs in the country decreased from 10,185 at the end of Mar-25 to 7,901 at the end of Jun-25. Detailed table of service provider wise PCOs is available at **Annexure-1.3**.

Chart 1.14: Trend of Number of PCOs



1.44 Number of PCOs continued show declining trend over the year. It has recorded an overall quarterly rate of decline 22.43% and on Y-O-Y basis rate of decline of 56% at the QE Jun-25.

Table 1.35: Rate of change & Market share of PCOs

Service Provider	Mar-25	Jun-25	Rate of change	Market share (Jun-25)
BSNL	7,394	5,412	-26.81%	68.50%
MTNL	2,566	2,275	-11.34%	28.79%
Quadrant	225	214	-4.89%	2.71%
Total	10185	7901	-22.43%	100%

Section D: Internet Service

1.45 This section summarizes information submitted by internet service providers for the quarter ending Jun-25. **Part-I** consists of information of Internet service (narrowband+broadband), **Part-II** consists of broadband service and **Part-III** covers narrowband service.

Part-I: Internet Service (broadband + narrowband)

- 1.46 This report is compiled on the revised definition of Broadband speed i.e. $\geq 2\text{Mbps}$, as notified by DoT on 25.01.2023. As per reports received from 1238 operators, total number of internet subscribers increased from 969.10* million at the end of Mar-25 to 1002.85 million at the end of Jun-25 with quarterly rate of growth 3.48%. Out of total 1002.85 million internet subscribers, 979.71 million were broadband subscribers and 23.14 million were narrowband subscribers.
- 1.47 Wired Internet subscribers increased from 41.41 million at the end of Mar-25 to 44.71 million at the end of Jun-25 with quarterly growth rate of 7.98%. Wireless Internet subscribers increased from 927.70 million at the end of Mar-25 to 958.14 million at the end of Jun-25 with quarterly rate of growth 3.28%.
- 1.48 The number of Broadband subscribers increased from 944.12 million at the end of Mar-25 to 979.71 million at the end of Jun-25 with quarterly rate of growth 3.77%. Number of Narrowband subscribers decreased from 24.98 million at the end of Mar-25 to 23.14 million at the end of Jun-25 with quarterly rate of decline 7.36%.

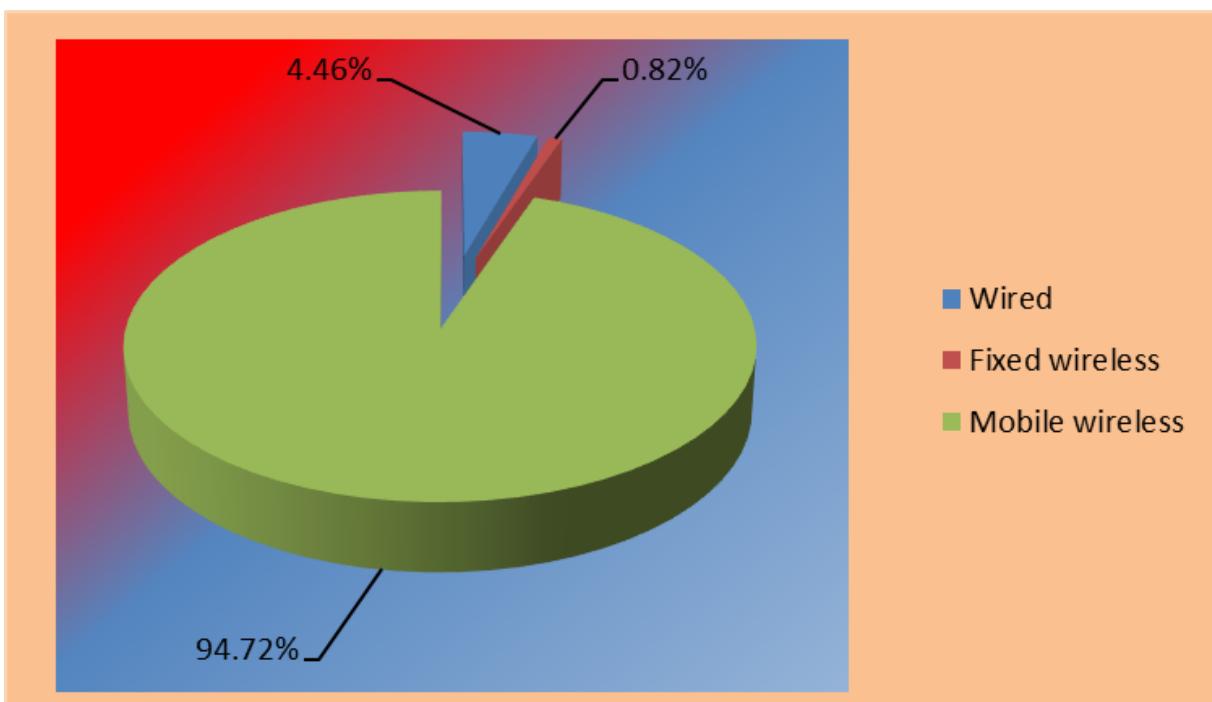
Table 1.36: Trend of Internet subscriber base

Segment	Subscription	Category	Internet Subscribers		% Change	
			Mar-25	Jun-25		
Wired	Fixed (wired) Internet (DSL, FTTx, Ethernet/LAN, Cable Modem, ILL)	Broadband	41.39	44.69	7.98%	
		Narrowband	0.019	0.020	3.33%	
		Total	41.41	44.71	7.98%	
Wireless	Fixed Wireless Internet (FWA-5G, Wi-Fi, Wi-Max, Radio, Satellite)	Broadband	4.89	8.21	67.75%	
		Narrowband	0.002	0.003	23.57%	
		Total	4.90*	8.21	67.73%	
	Mobile Internet (Handset/Dongle based)	Broadband	897.84	926.81	3.23%	
		Narrowband	24.96	23.12	-7.37%	
		Total	922.80	949.93	2.94%	
Total Internet Subscribers		Broadband	944.12	979.71	3.77%	
		Narrowband	24.98	23.14	-7.36%	
Total		969.10	1002.85	3.48%		

* For Mar-25, the report was prepared considering the last reported (Nov-2024) internet subscription data submitted by M/s RJIL and M/s Bharti Airtel Ltd., since the requisite internet subscription data was not submitted by the TSPs, in the prescribed report format.

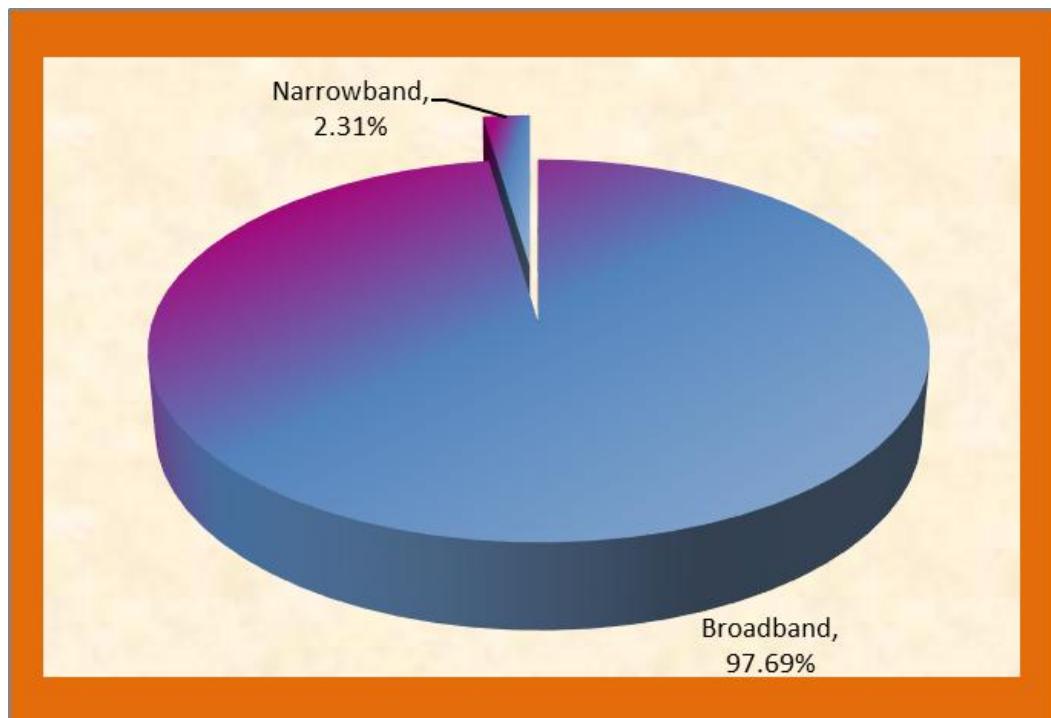
1.49 The following charts present the composition of Internet Subscribers by mode of access and composition of Broadband & Narrowband subscription as on 30th June, 2025.

Chart 1.15: Composition of Internet subscription



1.50 Out of total internet subscribers, 94.72% subscribers are using Mobile devices for access of internet service. Wired internet subscribers are only 4.46% in total internet subscribers at the end of Jun-25.

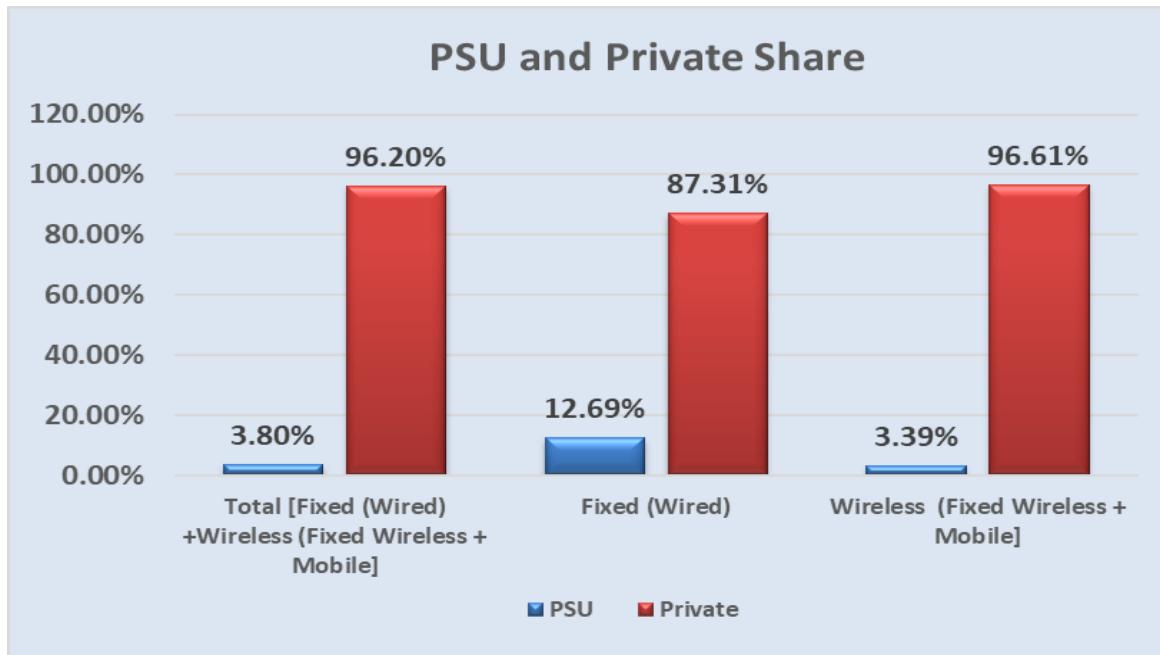
Chart 1.16 : Composition of Broadband & Narrowband subscription



1.51 Out of total internet subscribers, 97.69% subscribers are using broadband for access of internet.

1.52 Share of private internet service providers in total internet subscriber base is 96% and PSUs is 4% at QE Jun-25. The following charts present the composition of market share of PSUs and Private Internet service providers in Total Internet Subscription: -

Chart 1.17 : Market share of PSUs and Private Internet Service Providers



1.53 The urban/rural break up of internet subscribers are as per the following table:

Table 1.37: Service Area wise Break up of Rural-Urban internet subscriber base

Service Area	Narrowband		Broadband		Total (Jun-2025)		Total (Mar-2025)	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
Andhra Pradesh	0.67	0.78	31.08	41.60	31.75	42.38	31.05	41.60
Assam	0.11	0.07	13.88	6.99	13.99	7.05	13.38	6.95
Bihar	0.93	0.30	50.10	26.24	51.03	26.54	48.51	25.23
Delhi	0.09	5.25	1.45	52.05	1.54	57.31	1.58	56.06
Gujarat	0.20	0.39	20.73	37.51	20.93	37.89	19.48	37.22
Haryana	0.16	0.82	9.69	10.48	9.85	11.30	9.68	11.08
Himachal Pradesh	0.04	0.03	4.12	2.65	4.16	2.68	4.00	2.67
Jammu & Kashmir	0.08	0.05	5.20	5.47	5.28	5.51	4.89	5.45
Karnataka	1.16	2.42	20.70	38.13	21.87	40.55	21.47	38.83
Kerala	0.32	0.48	17.21	19.02	17.53	19.50	18.27	17.85

Service Area	Narrowband		Broadband		Total (Jun-2025)		Total (Mar-2025)	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
Kolkata	0.01	0.22	1.38	18.30	1.40	18.52	1.37	18.19
Madhya Pradesh	0.40	0.39	31.11	39.09	31.51	39.49	29.69	37.32
Maharashtra	0.45	0.55	33.31	47.43	33.76	47.98	32.16	47.23
Mumbai	0.02	0.65	1.30	30.89	1.32	31.55	1.30	31.17
North East	0.04	0.05	5.66	5.14	5.70	5.19	5.44	4.97
Orissa	0.18	0.07	17.46	9.65	17.64	9.72	17.10	8.79
Punjab	0.15	0.30	9.83	18.96	9.98	19.25	9.64	19.01
Rajasthan	0.37	0.53	26.56	26.32	26.93	26.85	26.07	25.97
Tamil Nadu	0.34	1.03	18.47	46.56	18.81	47.60	18.37	46.26
UP (East)	1.15	0.50	47.57	33.02	48.72	33.52	46.46	32.38
UP (West)	0.46	0.34	23.12	27.68	23.58	28.02	22.93	26.78
West Bengal	0.41	0.160	25.72	20.90	26.13	21.06	24.84	20.42
Grand Total	7.75	15.40	415.64	564.07	423.39	579.46	407.69	561.42
	23.14		979.71		1002.85		969.10	

*The information is compiled on the basis of reports submitted by the TSPs/ISPs.

Table 1.38: State/UT wise Break up of Rural-Urban internet subscriber base (in millions)

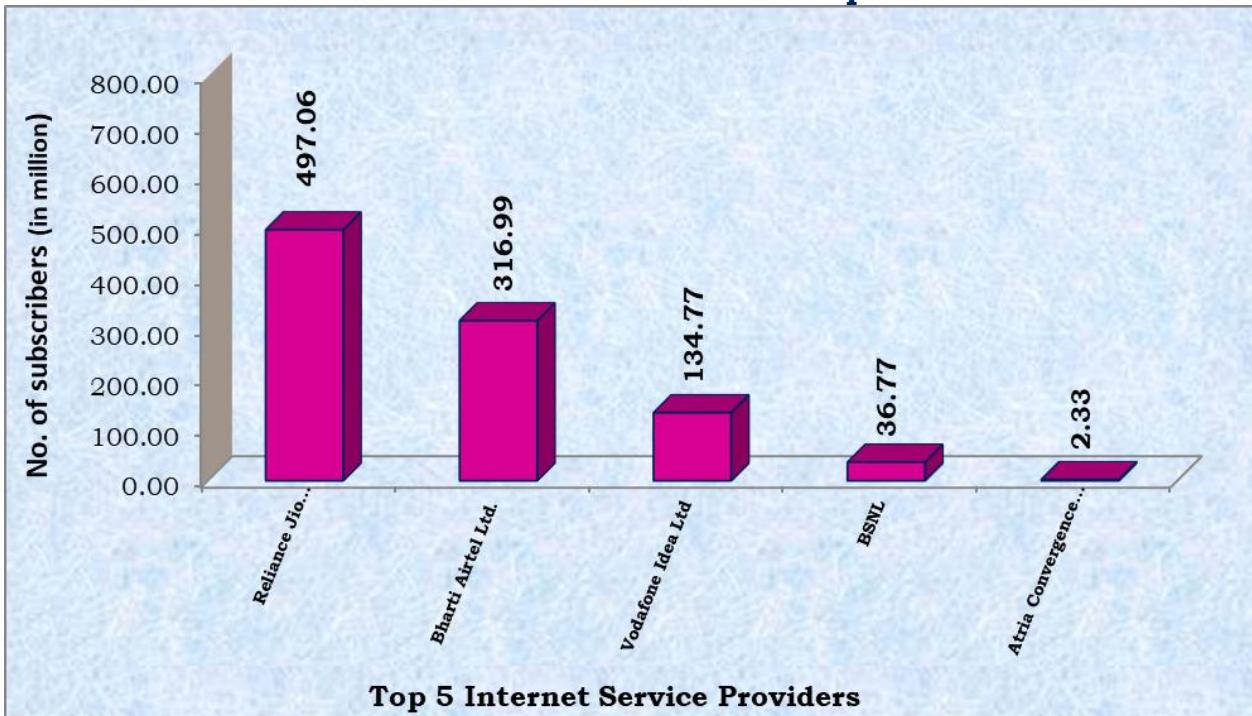
S.No.	State(s)	Narrowband		Broadband		Total (Jun-2025)	
		Rural	Urban	Rural	Urban	Rural	Urban
1	Andhra Pradesh	0.43	0.51	18.08	18.24	18.51	18.75
2	Arunachal Pradesh	0.00	0.00	0.59	0.40	0.59	0.40
3	Assam	0.11	0.07	13.88	6.99	13.99	7.05
4	Bihar	0.79	0.20	38.71	17.37	39.50	17.57
5	Chattisgarh	0.09	0.09	9.12	9.90	9.21	9.99
6	Goa	0.01	0.01	0.66	1.81	0.67	1.83
7	Gujarat	0.20	0.38	20.42	36.97	20.62	37.35
8	Haryana	0.18	1.57	10.09	18.90	10.27	20.47
9	Himachal Pradesh	0.04	0.03	4.12	2.65	4.16	2.68
10	Jharkhand	0.15	0.10	11.38	8.87	11.53	8.97
11	Karnataka	1.16	2.42	20.70	38.13	21.87	40.55
12	Kerala	0.30	0.48	17.17	19.02	17.48	19.50
13	Madhya Pradesh	0.31	0.31	21.98	29.19	22.30	29.50
14	Maharashtra incl. Mumbai	0.46	1.19	33.95	76.51	34.41	77.70
15	Manipur	0.01	0.01	1.03	1.33	1.03	1.34
16	Meghalaya	0.01	0.01	1.40	0.74	1.41	0.75
17	Mizoram	0.00	0.00	0.55	0.72	0.55	0.72
18	Nagaland	0.00	0.01	1.00	0.67	1.01	0.68
19	Odisha	0.18	0.07	17.46	9.65	17.64	9.72
20	Punjab	0.15	0.28	9.79	17.54	9.94	17.83
21	Rajasthan	0.37	0.53	26.56	26.32	26.93	26.85
22	Sikkim	0.00	0.002	0.38	0.27	0.38	0.27
23	Tamil Nadu incl. Chennai	0.31	0.98	18.14	45.84	18.45	46.82
24	Telangana	0.24	0.27	13.00	23.36	13.24	23.64
25	Tripura	0.01	0.01	1.09	1.28	1.10	1.29
26	Uttar Pradesh (UPE+UPW)	1.54	1.99	66.61	66.15	68.15	68.14
27	Uttarakhand	0.10	0.07	4.84	5.14	4.94	5.21
28	West Bengal incl. Kolkata	0.39	0.35	26.53	38.74	26.91	39.09
Union Territories							
1	Andaman & Nicobar Islands	0.03	0.03	0.20	0.20	0.23	0.22
2	Chandigarh	0.0004	0.01	0.04	1.35	0.04	1.36
3	Dadar & Nagar Haweli & Daman & Diu	0.003	0.00	0.30	0.54	0.31	0.55
4	Delhi	0.05	3.29	0.28	33.01	0.33	36.30
5	Jammu & Kashmir	0.08	0.04	4.87	5.45	4.95	5.49
6	Ladakh	0.001	0.002	0.33	0.11	0.33	0.12
7	Lakshadweep	0.02	0.00001	0.04	0.004	0.06	0.004
8	Puduchery	0.02	0.05	0.34	0.73	0.36	0.78
	Total	7.75	15.40	415.64	564.07	423.39	579.46
	Grand Total	23.14		979.71		1002.85	

Table 1.39: Internet Subscriber Base and Market Share of top 5 Service Providers

S.No	ISP	No. of Subscribers (In million)	Share
1	Reliance Jio Infocomm Ltd	497.06	49.57%
2	Bharti Airtel Ltd.	316.99	31.61%
3	Vodafone Idea Ltd	134.77	13.44%
4	Bharat Sanchar Nigam Ltd.	36.77	3.67%
5	Atria Convergence Technologies Limited	2.33	0.23%
Total of top 5 ISPs		987.92	98.51%
Others		14.93	1.49%
Grand Total		1002.85	100%

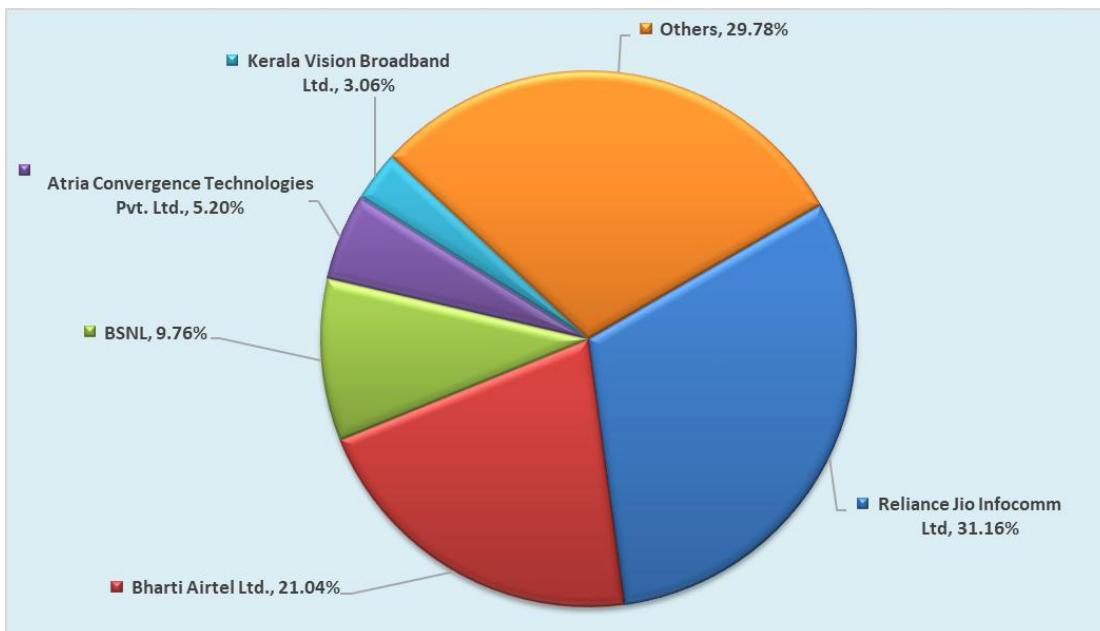
- 1.54 Reliance Jio holds the top position with 49.57% of market share of internet subscribers followed by Bharti Airtel Ltd with 31.61% at the QE Jun-25. M/s Vodafone Idea Ltd held the third position in respect of internet subscriber base with market share of 13.44%.
- 1.55 Out of total 1238 internet service providers, top 5 Service Providers together hold 98.51% of total internet subscriber base at the QE Jun-25. Detailed table of number of internet subscriber base (broadband and narrowband) of all the service providers is available at **Annexure-1.4**.
- 1.56 The following chart depicts the internet subscriber base of top five Internet Service Providers (ISPs) in the QE Jun-25.

Chart 1.18 : Subscriber base of top five ISPs



- 1.57 Out of total 44.71 million wired internet subscribers, Reliance Jio Infocom Ltd holds 31.16% market share with 13.93 million subscribers, followed by Bharti with 9.41 million subscribers.

Chart 1.19: Composition of Wired Internet subscribers



1.58 In wireless internet segment, Reliance Jio holds 50.42% market share with 483.13 million subscribers followed by Bharti Airtel Ltd with market share of 32.10% and 307.58 million wireless internet subscribers at the QE Jun-25.

Chart 1.20: - Composition of Wireless Internet subscription

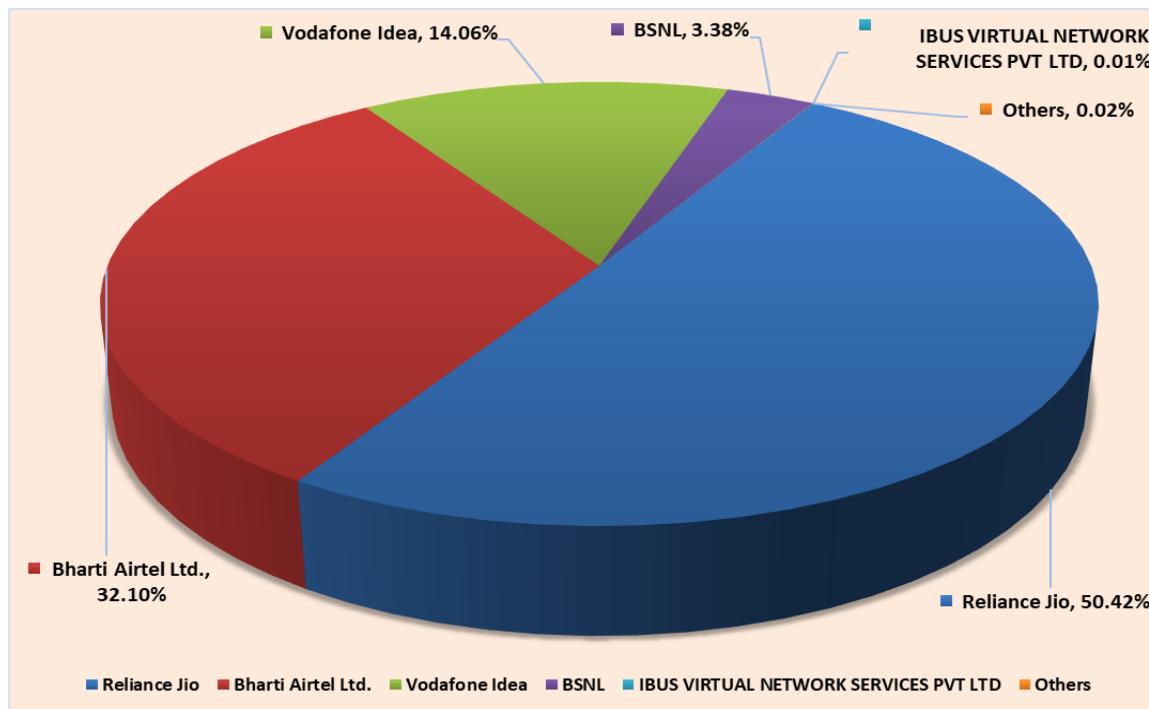
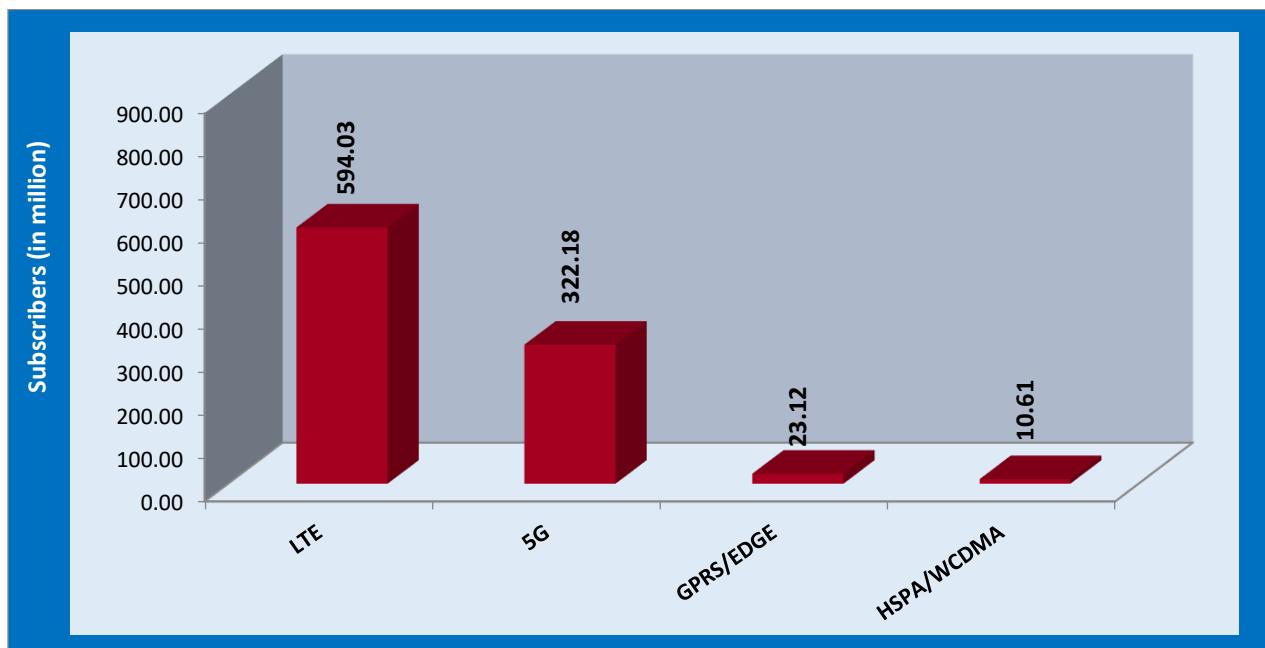


Chart 1.21 : Technology trend for Mobile Internet: (Handset/Dongle based)



**Chart 1.22: Technology trend for Fixed Wireless Internet:
(FWA-5G, Wi-Fi, Wi-Max, Radio)**

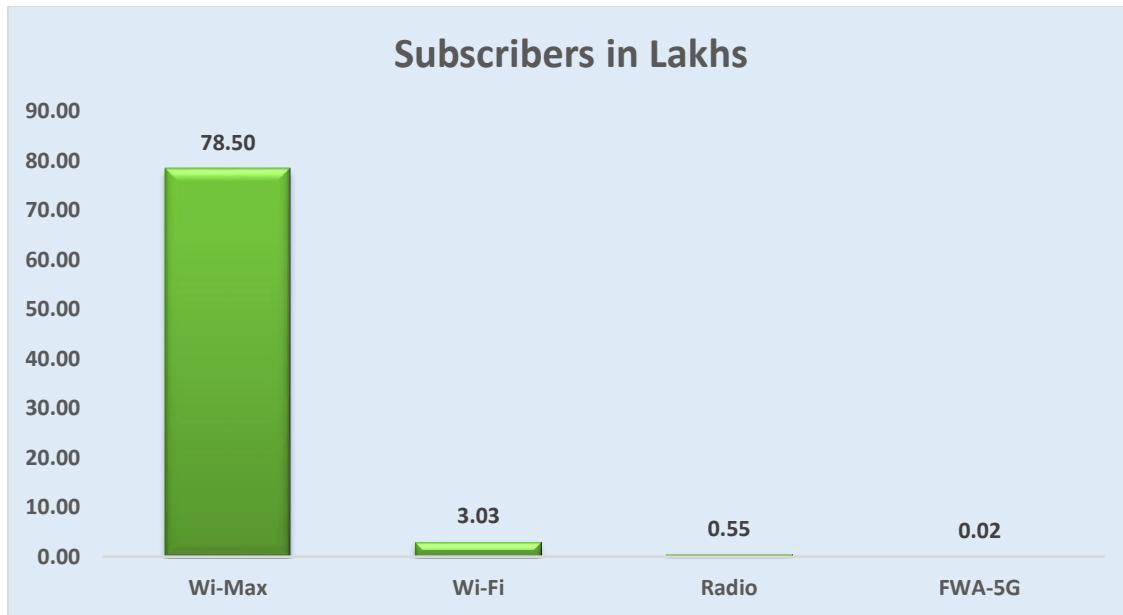
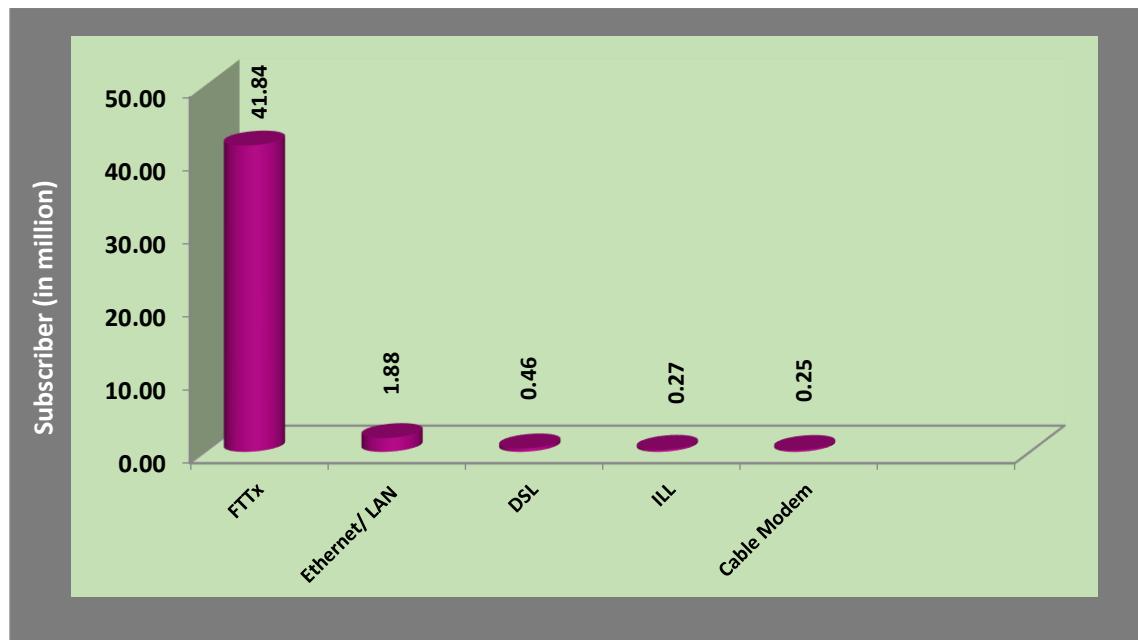


Chart 1.23: Technology trend for Fixed (Wired) Internet



1.59 Top five Telecom Service Areas in terms of internet subscriptions (wired+wireless) are: -

S. No.	Telecom Service Area	Jun-25
1	Uttar Pradesh (East)	82.23
2	Maharashtra	81.74
3	Bihar	77.57
4	Andhra Pradesh	74.13
5	Madhya Pradesh	70.99

Table 1.40: Service Area wise number of Internet Subscribers per 100 population at the end of Jun-25

Service Area	Internet Subscribers (in million)			No. of Internet subscribers per 100 population		
	Rural	Urban	Total	Rural	Urban	Total
Andhra Pradesh	31.75	42.38	74.13	60.26	107.54	80.49
Assam	13.99	7.05	21.05	45.56	121.98	57.67
Bihar	51.03	26.54	77.57	35.30	97.84	45.18
Delhi	1.54	57.31	58.85	-	-	264.15
Gujarat	20.93	37.89	58.82	56.42	99.97	78.44
Haryana	9.85	11.30	21.15	56.09	83.72	68.10
Himachal Pradesh	4.16	2.68	6.84	61.44	341.90	90.51
Jammu & Kashmir	5.28	5.51	10.79	54.23	125.11	76.32
Karnataka	21.87	40.55	62.42	58.45	129.67	90.88
Kerala	17.53	19.50	37.04	243.71	67.29	102.37
Madhya Pradesh	31.51	39.49	70.99	36.93	113.92	59.18
Maharashtra	33.76	47.98	81.74	53.35	123.29	87.99
Mumbai	1.32	31.55	32.87			
North East	5.70	5.19	10.89	55.46	89.27	67.67
Orissa	17.64	9.72	27.36	49.05	112.76	61.37
Punjab	9.98	19.25	29.23	55.83	132.17	90.10
Rajasthan	26.93	26.85	53.77	44.37	119.97	64.74
Tamil Nadu	18.81	47.60	66.41	52.92	109.23	83.93
UP (East)	48.72	33.52	82.23	38.05	97.40	52.86
UP (West)	23.58	28.02	51.60			
Kolkata	1.40	18.52	19.92	43.76	103.06	66.24
West Bengal	26.13	21.06	47.19			
Total	423.39	579.46	1002.85	46.73	113.83	70.87

* Population data/projections are available state-wise only.

Notes:

- No. of total internet subscribers per 100 population is derived from the subscriber data provided by the operators and the projection of population from the 'Report of the Technical Group on Population Projections for India and States 2011 – 2036'.
- Data/information for Andhra Pradesh includes Telengana, Madhya Pradesh includes Chhattisgarh, Bihar includes Jharkhand, Maharashtra includes Goa, Uttar Pradesh includes Uttarakhand, West Bengal includes Sikkim and North-East includes Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland & Tripura states.

Table 1.41 : State/UT wise number of Internet Subscribers per 100 population at the end of Jun-25

S.N.	State(s)	Total Subscribers (In million)			Tele-density (%)		
		Rural	Urban	Total	Rural	Urban	Total
1	Andhra Pradesh	18.51	18.75	37.26	55.62	92.32	69.53
2	Arunachal Pradesh	0.59	0.40	0.99	50.23	96.24	62.27
3	Assam	13.99	7.05	21.05	45.56	121.98	57.67
4	Bihar	39.50	17.57	57.07	34.43	107.61	43.55
5	Chattisgarh	9.21	9.99	19.20	41.22	115.69	61.97
6	Goa	0.67	1.83	2.50	193.50	146.60	156.81
7	Gujarat	20.62	37.35	57.97	55.96	101.86	78.85
8	Haryana	10.27	20.47	30.74	58.49	151.69	98.99
9	Himachal Pradesh	4.16	2.68	6.84	61.44	341.91	90.51
10	Jharkhand	11.53	8.97	20.50	38.65	83.05	50.45
11	Karnataka	21.87	40.55	62.42	58.45	129.67	90.88
12	Kerala	17.48	19.50	36.98	242.92	67.43	102.40
13	Madhya Pradesh	22.30	29.50	51.80	35.41	113.34	58.21
14	Maharashtra	34.41	77.70	112.11	52.61	122.83	87.14
15	Manipur	1.03	1.34	2.38	46.94	123.36	72.20
16	Meghalaya	1.41	0.75	2.16	51.99	105.65	63.12
17	Mizoram	0.55	0.72	1.27	98.39	102.52	100.69
18	Nagaland	1.01	0.68	1.69	86.87	60.48	73.89
19	Odisha	17.64	9.72	27.36	49.05	112.75	61.37
20	Punjab	9.94	17.83	27.77	55.60	133.94	89.03
21	Rajasthan	26.93	26.85	53.77	44.37	119.97	64.74
22	Sikkim	0.38	0.27	0.65	116.89	71.16	92.27
23	Tamil Nadu incl. Chennai	18.45	46.82	65.27	52.65	110.54	84.33
24	Telangana	13.24	23.64	36.87	68.20	123.71	95.74
25	Tripura	1.10	1.29	2.39	44.71	72.94	56.52
26	Uttar Pradesh (UPE+UPW)	68.15	68.14	136.29	37.35	115.93	56.49
27	Uttarakhand	4.94	5.21	10.14	65.77	118.15	85.14
28	West Bengal incl. Kolkata	26.91	39.09	66.00	43.16	103.28	65.87
Union Territories							
1	Andaman & Nicobar Islands	0.23	0.22	0.46	105.10	121.81	112.68
2	Chandigarh	0.04	1.36	1.40	-	-	111.24
3	Dadar & Nagar Haweli (incl. Daman & Diu)	0.31	0.55	0.85	127.28	44.08	57.65
4	Delhi	0.33	36.30	36.63	-	-	164.42
5	Jammu & Kashmir	4.95	5.49	10.44	51.97	127.47	75.48
6	Ladakh	0.33	0.12	0.44	159.07	116.40	145.19
7	Lakshadweep	0.06	0.004	0.06	-	-	84.83
8	Puduchery	0.36	0.78	1.15	71.39	64.00	66.18
Total		423.39	579.46	1002.85	46.73	113.83	70.87

ISP Connectivity

1.60 The International Internet bandwidth owned by various service providers is reported to be 51,920 Gbps during the quarter ending Jun-25 as compared to 52,136 Gbps during the previous quarter.

Public WiFi Hotspot

1.61 A public Wi-Fi hotspot is an area where one can access Wi-Fi enabled internet. These areas are usually commissioned in places such as malls, coffee shops, airports, stadiums, and parks to name a few. As per the information furnished by service providers, the details as of 30th June 2025 are tabulated below. State/UT wise information on Public Wi-Fi Hotspots, as on 30th June 2025, available at **Annexure-1.5**.

Table 1.42 : No. of Public Wi-Fi Hotspots, Access Points, Wi-Fi Users and Aggregate Data Consumed, at the end of Jun-25

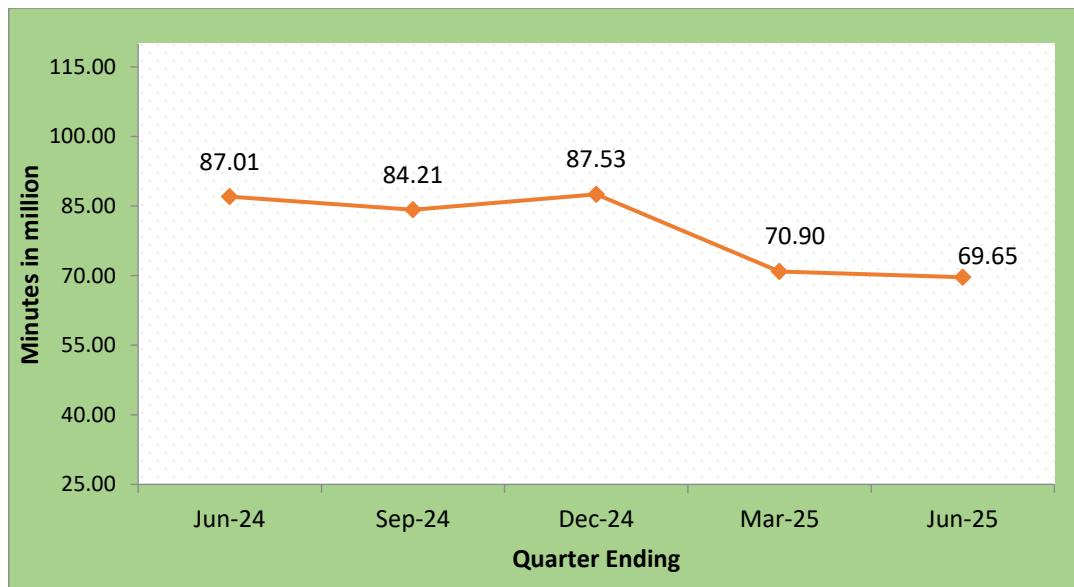
S. No.	Category	Mar-25	Jun-25	Growth
1.	Public Wi-Fi Hotspots	55,052	55,185	0.24%
2.	Number of Access Points	1,62,901	1,60,224	-1.64%
3.	Number of unique Wi-Fi Users	73,10,639	52,11,123	-28.72%
4.	Aggregate Data Consumed (TB) during the quarter (Apr-25 to Jun-25)	14329	13,281	-7.32%

Internet Telephony

1.62 As per the reports received from 16 service providers, providing Internet Telephony services, the total outgoing minutes of usage for internet telephony decreased from 70.90 million minutes at the QE Mar-25 to 69.65 million

minutes at the QE Jun-25. List of Internet Telephony Service providers is available at **Annexure-1.6**.

Chart 1.24: Trend in MOU for Internet Telephony



Part-II : Broadband Service (Download Speed >=2Mbps)

- 1.63 The total number of broadband subscribers increased from 944.12 million at the end of Mar-25 to 979.71 million at the end of Jun-25. Out of which number of wired broadband subscribers is 44.69 million and wireless broadband subscribers are 935.02 million.
- 1.64 Top five broadband (wired+wireless) service providers in terms of subscribers are: -

S.N.	Service Provider	Broadband Subscribers		% Change	Market Share
		Mar-25	Jun-25		
1	Reliance Jio Infocomm Ltd	476.58	497.06	4.30%	50.74%
2	Bharti Airtel Ltd.	289.31	304.32	5.19%	31.06%
3	Vodafone Idea Ltd	126.41	127.40	0.78%	13.00%
4	Bharat Sanchar Nigam Ltd.	34.57	33.68	-2.58%	3.44%
5	Atria Convergence Technologies Limited	2.30	2.33	1.52%	0.24%

- 1.65 In Fixed (Wired) broadband segment, top five broadband service providers in terms of subscribers are: -

S.N.	Service Provider	Broadband Subscribers		% Change	Market Share
		Mar-25	Jun-25		
1	Reliance Jio Infocomm Ltd	11.48	13.93	21.41%	31.18%
2	Bharti Airtel Ltd.	8.55	9.41	9.96%	21.05%
3	Bharat Sanchar Nigam Ltd.	4.34	4.35	0.31%	9.73%
4	Atria Convergence Technologies Limited	2.291	2.33	1.52%	5.21%
5	Kerala Vision Broadband Ltd.	1.31	1.37	4.74%	3.06%

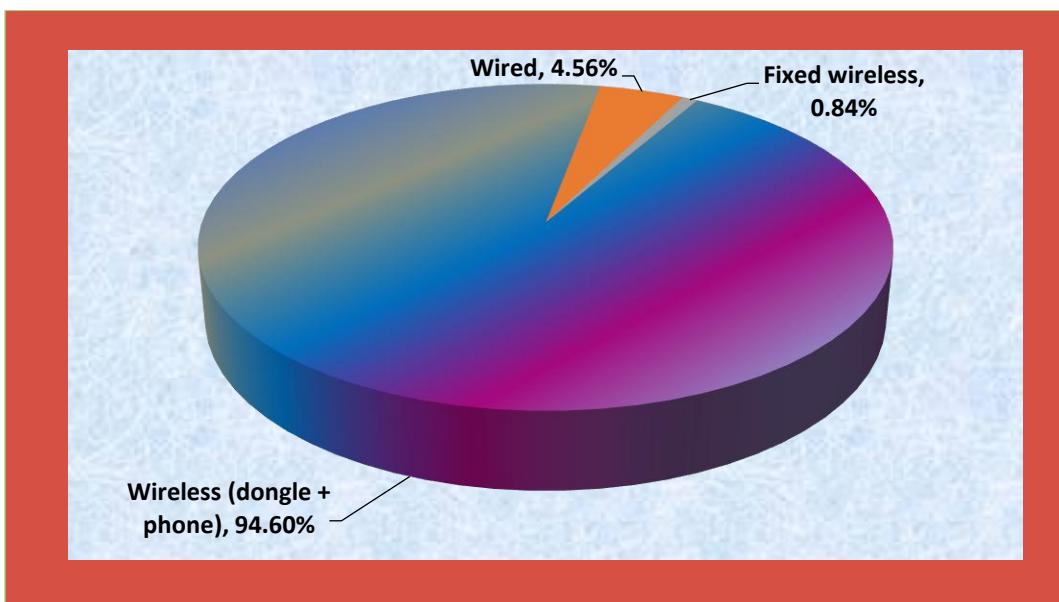
- 1.66 In Wireless (Mobile+Fixed Wireless) broadband segment, top five broadband service providers in terms of subscribers are: -

S. N.	Service Provider	Broadband Subscribers		% Change	Market Share
		Mar-25	Jun-25		
1	Reliance Jio Infocomm Ltd	465.10	483.13	3.88%	51.67%
2	Bharti Airtel Ltd.	280.76	294.92	5.04%	31.54%
3	Vodafone Idea Ltd	126.40	127.39	0.78%	13.62%
4	Bharat Sanchar Nigam Ltd.	30.23	29.33	-2.99%	3.14%
5	IBUS Virtual Network Services Private Limited	0.089	0.10	7.28%	0.01%

- 1.67 Top five service areas in respect of total broadband [Fixed (Wired) + Wireless] subscriptions at Q.E. Jun-25 are: -

S. No.	Service Area	QE Jun-25
1	Maharashtra	80.74
2	Uttar Pradesh (East)	80.58
3	Bihar	76.33
4	Andhra Pradesh	72.68
5	Madhya Pradesh	70.20

Chart 1.25 : Composition of Broadband subscription – Technology wise

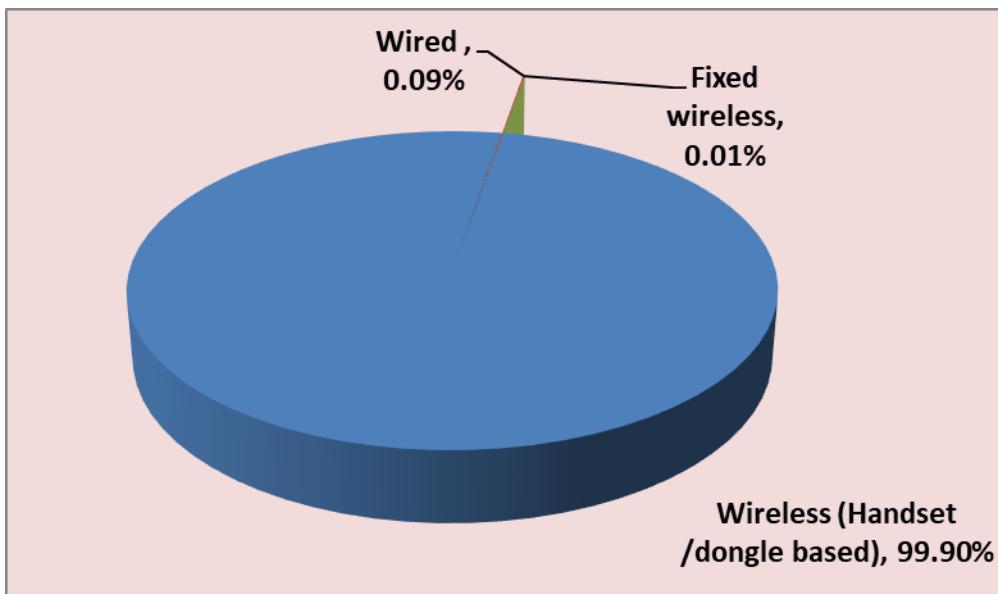


- 1.68 Mobile Device Users (dongle+phone) constitute 94.60% of total broadband subscribers at the end of Jun-25.

Part-III : Narrowband Service (Download Speed <2 Mbps)

- 1.69 Total number of narrowband subscribers decreased from 24.98 million at the end of Mar-25 to 23.14 million at the end of Jun-25 with the quarterly rate of decline 7.36%. Out of 23.14 million narrowband subscribers, Wired Narrowband subscribers are 0.02 million and Wireless Narrowband subscribers are 23.12 million.
- 1.70 The top four narrowband (wired+wireless) service providers in term of subscriber base are Bharti Airtel 12.67 million, Vodafone Idea Ltd 7.37 million, BSNL 3.09 million MTNL 0.01 million and PSNET SOLUTIONS PRIVATE LIMITED 0.001 million at the end of Jun-25.
- 1.71 In Fixed (Wired) narrowband segment, BSNL hold 71.73% market share with 0.01 million subscribers.
- 1.72 In wireless narrowband segment, Bharti Airtel holds 54.78% market share with 12.67 million subscribers followed by Vodafone Idea Ltd with 7.37 million subscribers at the end of Jun-25.

Chart 1.26 : Composition of Narrowband subscription – Technology wise



Section E: - Other Value Added Services - PMRTS & VSAT

Public Mobile Radio Trunk Services (PMRTS)

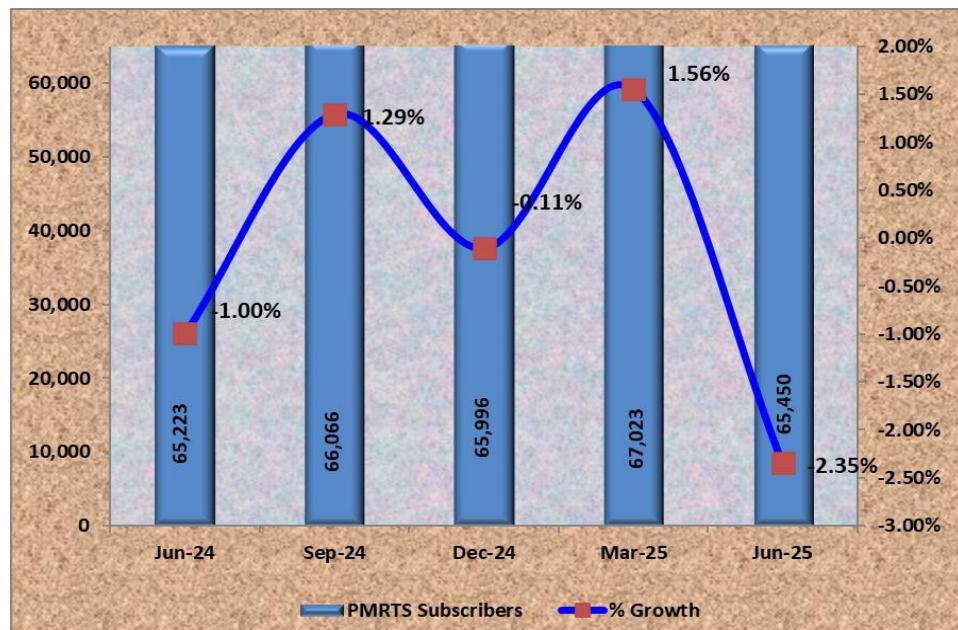
1.73 The subscriber base of PMRTS decreased from 67,023 at the end of Mar-25 to 65,450 at the end of Jun-25 with quarterly rate of decline 2.35%.

Table 1.43: PMRTS Subscriber base - Service Provider wise

Sl. No	Name of the Service Provider	Subscriber Base as on 31.03.2025	Subscriber Base as on 30.06.2025	Net Addition	Growth	Market share
1.	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	54,024	52,746	-1278	-2.37%	80.59%
2.	Array	8,408	8,088	-320	-3.81%	12.36%
3.	Inative Networks Pvt Ltd	1,820	1,820	0	0.00%	2.78%
4.	Airtalk Solutions & Services Pvt Ltd	1,625	1,650	25	1.54%	2.52%
5.	Wiwanet Solutions Pvt Ltd	1,146	1,146	0	0.00%	1.75%
Total		67,023	65,450	-1,573	-2.35%	100%

1.74 Detailed table on Service Area wise subscriber base of PMRTS as on 30th June, 2025 is available at **Annexure-1.7**.

Chart 1.27: Number of PMRTS subscribers & Rate of Growth (%)



Very Small Aperture Terminal (VSAT)

1.75 The total number of VSAT subscribers decreased from 2,43,663 at the end of Mar-25 to 2,36,039 at the end of Jun-25. Net decrease during the quarter has been 7,624 at the rate of decline of 3.13%.

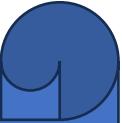
Chart 1.28 : Number of VSAT Subscribers & Rate of Growth (%)



Table 1.44: - VSAT Service Providers currently providing service & their subscriber base

Sr. No	Name of Service Providers	Subscriber base at the Quarter ending		Net Addition	Growth	Market Share
		Mar-25	Jun-25			
1	Hughes Communications Ltd.	1,73,140	1,65,155	-7,985	-4.61%	69.97%
2	Nelco Ltd.	63,341	63,686	345	0.54%	26.98%
3	BSNL	4,387	4,376	-11	-0.25%	1.85%
4	Infotel Satcom	2,686	2,686	0	0.00%	1.14%
5	JIO-VSAT	102	129	27	26.47%	0.05%
6	Cloudcast Digital	7	7	0	0.00%	0.00%
Total		2,43,663	2,36,039	-7,624	-3.13%	100%

- 1.76 Hughes Communications Ltd. is the market leader having 1,65,155 subscribers with market share of 69.97% followed by Nelco Ltd. having 63,686 subscribers with market share of 26.98% at the end of Jun-25.
- 1.77 In term of net addition, only Nelco Ltd. and JIO-VSAT have registered growth in their VSAT subscribers during this quarter.



Chapter 2 :

Revenue and Usage

Wireless Services

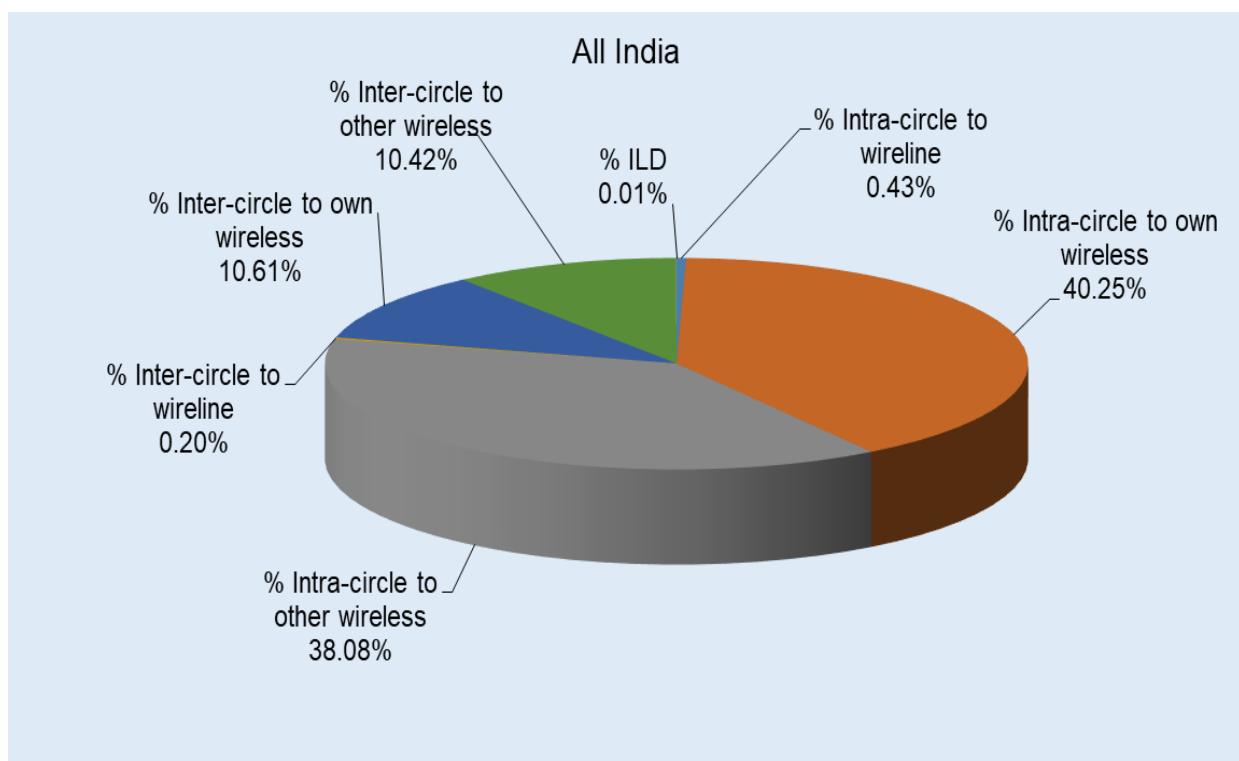
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- For all the parameters, Metros indicate data for Delhi, Mumbai & Kolkata. Data for Chennai service area has been included in Circle A, as part of TN.
 - ARPU arrived after adjusting interconnect usage charges and roaming settlement charges.
 - The data contained in this section covers the licensees, who have been providing service during the entire period from 1st April, 2025 to 30th June, 2025 in the various service areas.

Table 2.1: Key Indicators – Wireless Services

Parameter	Jun-25	Mar-25	Jun-24	QoQ change	YoY change
Share of Prepaid (%)	91.11%	91.32%	92.20%	-0.23%	-1.19%
Incoming MOU per subscriber per month	503.41	513.28	486.77	-1.92%	3.42%
Outgoing MOU per subscriber per month	502.75	512.69	486.83	-1.94%	3.27%
No. of Outgoing SMS per subscriber per month	10.22	10.41	10.90	-1.87%	-6.31%
Average Revenue Per User (ARPU) per month (Rs.)	186.62	182.95	157.45	2.00%	18.52%

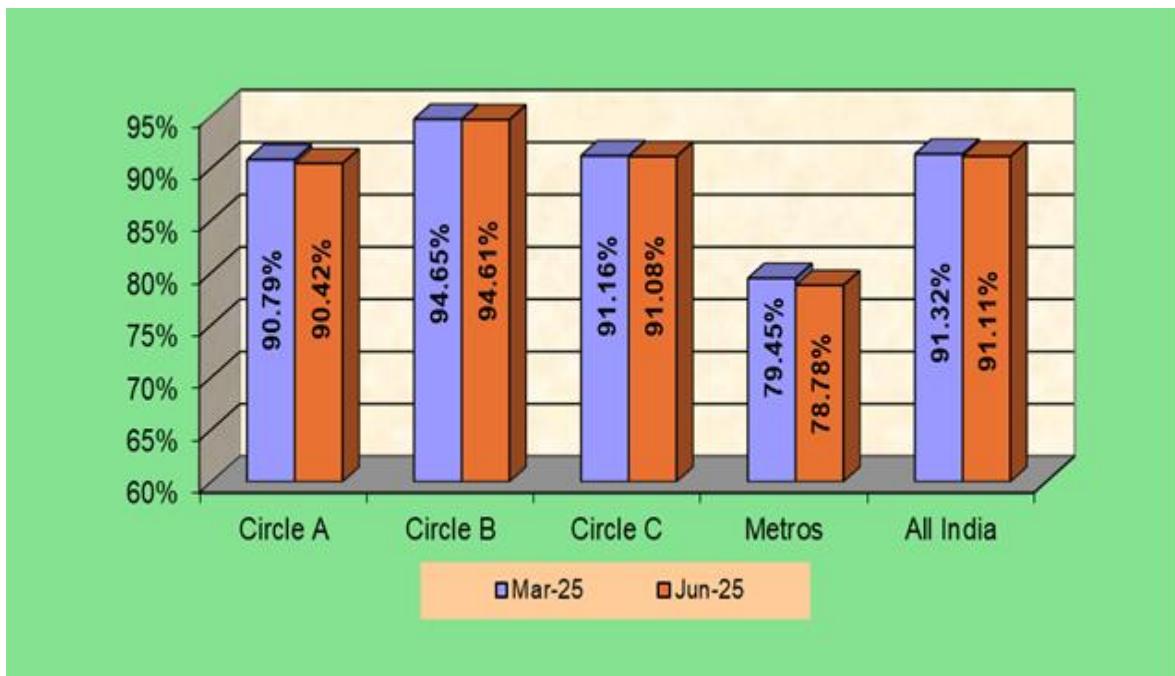
2.1 The following chart presents % break-up of outgoing minutes from Home Service Area (HSA) in the QE Jun-25.

Chart 2.1: % Break-up of Outgoing minutes from Home Service Area (HSA) during Q.E. Jun-2025



- 2.2 The following chart presents pre-paid subscribers as a % of total subscribers as on the last day of the respective quarters for various categories of circles.

Chart 2.2: Pre-paid subscribers as a percent of total subscribers



Note: Based on subscriber figures as on the last day of the quarter.

- 2.3 The Market share of pre-paid segment has decreased from 91.32% at the end of Mar-25 to 91.11% at the end of Jun-25.
- 2.4 Overall blended ARPU increased by 2% from Rs.182.95 in Q.E. Mar-25 to Rs.186.62 in Q.E. Jun-25. The ARPU for private service providers increased by 2.40% from Rs.191.61 in Q.E. Mar-25 to Rs.196.21 in Q.E. Jun-25 however for PSU decreased by 10.64% from Rs.82.34 in Q.E. Mar-25 to Rs.73.57 in Q.E. Jun-25.
- 2.5 The ARPU per month for the pre-paid segment is Rs.187 and the ARPU per month for the post-paid segment is Rs.182.72 for Q.E. Jun-25.
- 2.6 The following table presents the ARPU per month for various categories of circles and platforms for payment viz. post-paid and pre-paid.

Table 2.2: Monthly ARPU – Wireless Services in QE Jun-25

Circle Category	ARPU per month (in Rs.)		
	Postpaid	Prepaid	Blended
Circle A	205.40	206.21	206.13
Circle B	148.46	180.45	178.70
Circle C	157.22	185.07	182.57
Metros	203.29	147.84	159.51
All India	182.72	187.00	186.62
All private SPs	186.94	197.15	196.21
PSU	94.53	72.43	73.57

- 2.7 The following table presents the composition of ARPU per month for QE Jun-25.

Table 2.3: Composition of ARPU per month - Wireless Services

S.No.	Item	Revenue (excl. service tax) per subscriber per month (in Rs.)	% Share of total revenue per subscriber per month
1	A. Usage from Home Service Area		
1.1.	Rental Revenue	0.92	0.48
1.2.	Revenue from calls	15.02	7.78
1.3.	Revenue from SMS	0.17	0.09
1.4.	Revenue from data usage	166.63	86.35
1.5.	Revenue from Other VAS	1.28	0.66
1.6.	Other revenue	6.97	3.61
2	B. Usage outside Home Service Area		
2.1	Revenue from outroamers	1.97	1.02
3	C. Total revenue from home subscribers (A+B)	192.97	100.00

4	D. Revenue from inroamers and interconnect charges received	18.16	
5	E. Total Gross Revenue (C+D)	211.13	
6	F. Net inter-operable settlement charges payable	-24.51	
7	Net Revenue (ARPU) (E+F)	186.62	

* includes Interconnect Usages Charges (IUC) and Roaming Settlement Charges (RSC).

#There is a difference in ARPU calculated by TRAI and the figures published by TSPs in their financial statements. This is because each TSP has a different methodology to calculate the ARPU. For example, one of the TSPs calculated ARPU by dividing the service revenue by the average number of subscribers during the quarter. Another TSP calculated ARPU by dividing operating revenue as given in the P&L account for the quarter by the average subscriber base for the current and previous quarters. Further, TRAI calculates ARPU per month as Quarterly Revenue adjusted for interconnect usage charges and roaming settlement charges divided by average subscribers during the quarter for its own regulatory analysis. Therefore, the different methods result in a TRAI ARPU figure being less than what a TSP would declare in its quarterly financial results or presents to investors/Credit rating agencies.

2.8 On an all-India average, the overall MOU per month decreased by 1.93% from 1026 in Q.E. Mar-25 to 1006 in Q.E. Jun-25.

2.9 The following table presents the total MOU (usage from, and outside, the home service area) per subscriber per month for various categories of circles and various platforms for payment viz. post-paid and pre-paid during Q.E. Jun-25.

Table 2.4: MOU per subscriber per month - QE Jun-25

MOU per subscriber per month									
Circle category	Post-paid			Pre-paid			Blended		
	Outgoing MOU	Incoming MOU	Total MOU	Outgoing MOU	Incoming MOU	Total MOU	Outgoing MOU	Incoming MOU	Total MOU
Circle A	259	249	508	488	484	971	466	461	927
Circle B	236	238	474	517	523	1040	502	507	1009
Circle C	298	294	592	635	651	1286	605	619	1224
Metro	240	222	462	518	492	1009	459	435	894
All India	256	247	503	527	528	1055	503	503	1006

2.10 The overall ratio of incoming MOUs and outgoing MOUs for the Q.E. Jun-25 is 50:50.

2.11 Average number of Outgoing SMS per subscriber per month is 10 in Q.E. Jun-25. The following table presents the outgoing SMS usage (usage from and outside, the home service area) per subscriber per month for various categories of circles and various categories of subscribers viz. post-paid and pre-paid during Q.E. Jun-25.

Table 2.5: No. of Outgoing SMS per subscriber per month during QE Jun-25

Circle category	Outgoing SMS per subscriber per month		
	Post-paid	Pre-paid	Blended
Circle A	12	10	10
Circle B	4	9	9
Circle C	8	15	14
Metro	7	7	7
All India	9	10	10

Chart 2.3 : Minutes of Usage by Out-roamers as a % of Total Minutes of Usage during Q.E. Jun-25

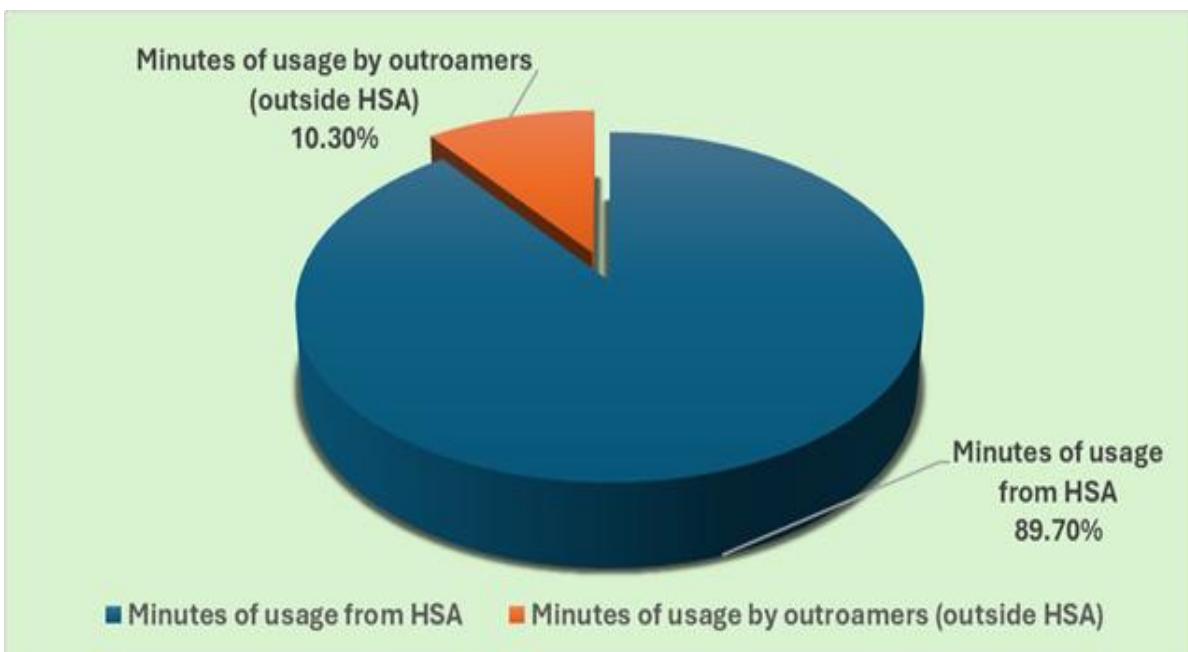
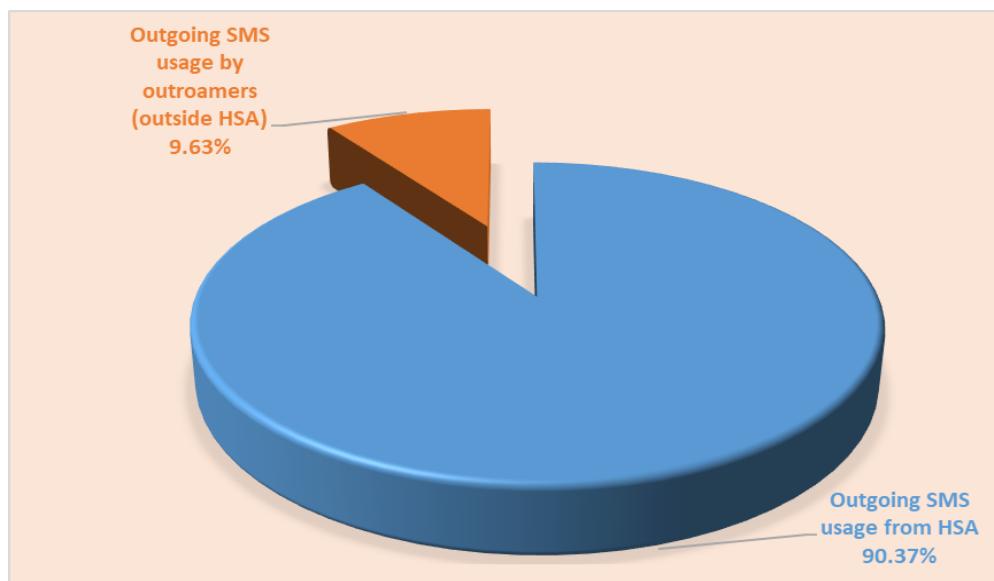


Chart 2.4: Outgoing SMS Usage by Out-roamers as a % of Total No. of Outgoing SMS Usage during Q.E. Jun-25



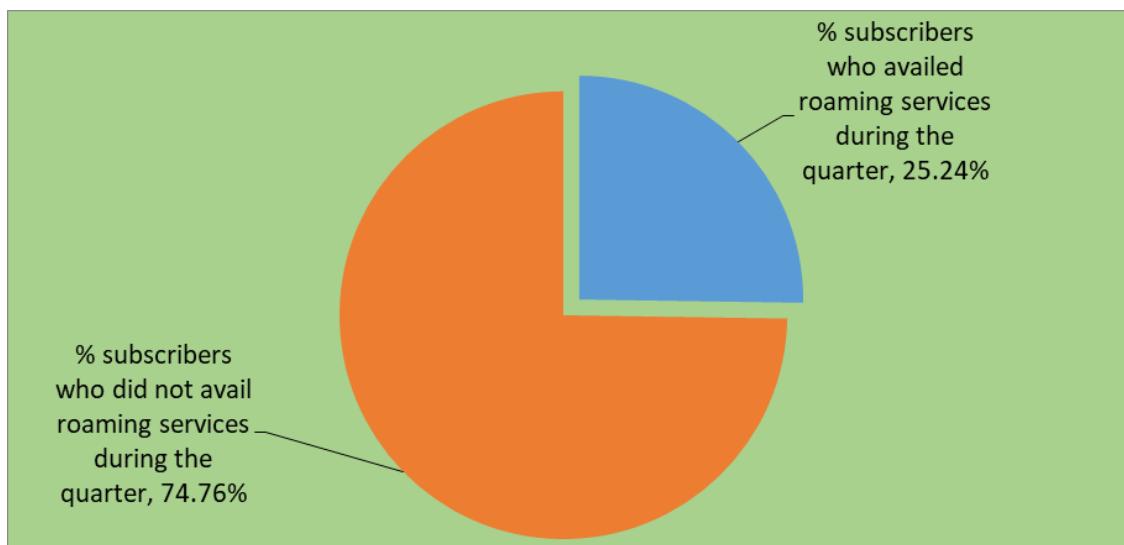
2.12 The following table presents the percentage break-up of outgoing minutes of usage from home service area between various categories of termination networks in the Q.E. Jun-25.

Table 2.6: % Break-up of Outgoing minutes from Home Service Area (HSA) during the Q.E. Jun-2025

Category	% Intra-circle to wireline	% Intra-circle to own wireless	% Intra-circle to other wireless	% Inter-circle to wireline	% Inter-circle to own wireless	% Inter-circle to other wireless	% ILD
Circle A	0.40%	42.77%	42.50%	0.18%	7.06%	7.09%	0.01%
Circle B	0.47%	39.28%	38.86%	0.17%	10.58%	10.63%	0.01%
Circle C	0.32%	42.77%	32.44%	0.19%	12.98%	11.30%	0.00%
Metros	0.70%	28.90%	30.42%	0.49%	19.02%	20.45%	0.03%
All India	0.43%	40.25%	38.08%	0.20%	10.61%	10.42%	0.01%

2.13 The following chart presents the share of out roamers (who had availed roaming services) as a percentage of total subscribers during Q.E. Jun-25.

Chart 2.5: % Share of outroamers as a percentage of total subscribers during Q.E. Jun-2025



2.14 The usage pattern of outroamers i.e. usage from outside the home service area shows that incoming minutes accounts for 48.73% of the total minutes of usage by outroamers in Q.E. Jun-25 as against 48.52% in the Q.E. Mar-25. The chart given below presents the break-up of minutes of usage of outroamers.

Chart 2.6: % Break-up of minutes of usage (MOU) of out-roamers (usage from outside the Home Service Area)

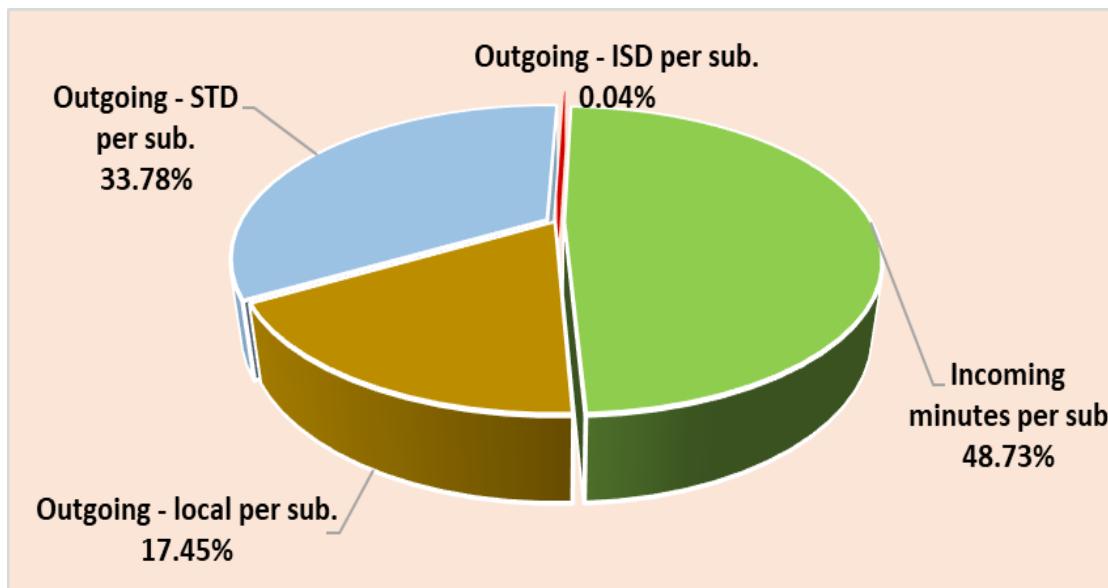


Table 2.7: Trends of Key Parameters - Wireless Services

Parameter	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25
1. ARPU (Rs. Per month)	157	173	182	183	187
2. Average revenue Realization per subscriber per GB wireless data (in Rs.)	8.31	9.08	9.34	9.11	8.51
3. MOU per subscriber per month	974	974	1009	1026	1006
4. Outgoing MOU per subscriber per month					
4.1 Local (Intra-circle)	361	359	371	375	372
4.2 NLD (inter-circle)	126	128	133	137	130
4.3 ILD	0.04	0.04	0.04	0.04	0.04
5. Average no. of Outgoing SMS per subscriber per month	11	11	11	10	10

2.15 Service Area wise statistics are available at **Annexure-2.1**.



Chapter 3:

Financial Data of

Telecom Service

Sector

Table 3.1: Gross Revenue (GR), Applicable Gross Revenue (ApGR), Adjusted Gross Revenue (AGR), License Fee (LF) & Spectrum Charges

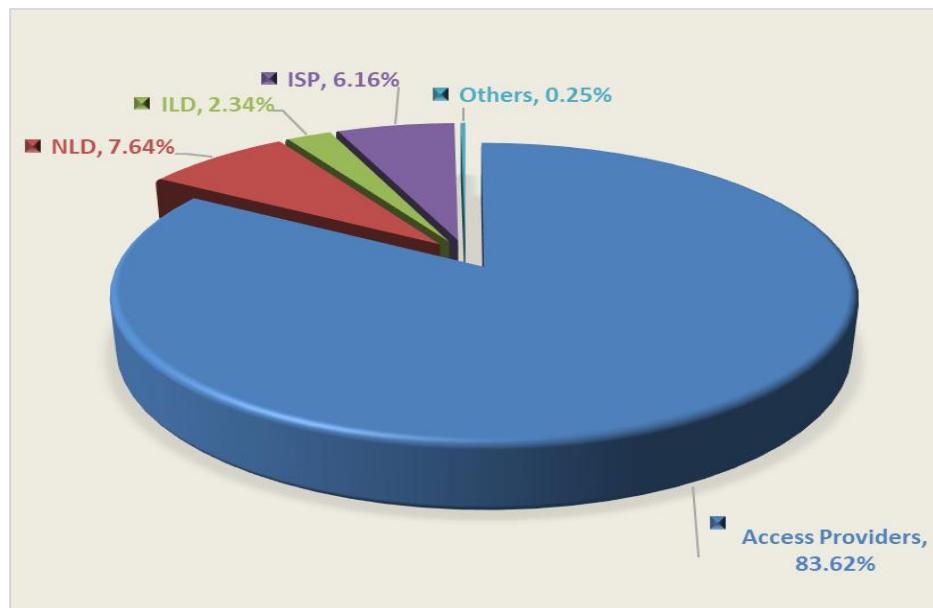
Particulars	QE Jun-24 (Rs. in Crore)	QE Mar-25 (Rs. in Crore)	QE Jun-25 (Rs. in Crore)	Q-O-Q Change	Y-O-Y Change
Gross Revenue (GR)	86,031	98,250	96,646	-1.63%	12.34%
Applicable Gross Revenue (ApGR)	83,087	92,618	92,250	-0.40%	11.03%
Adjusted Gross Revenue (AGR)	70,555	79,226	81,325	2.65%	15.26%
Pass Through Charges (PTC)	12,561	12,982	10,457	-19.45%	-16.75%
License Fee (LF)	5,645	6,340	6,506	2.63%	15.25%
Spectrum Usage Charges (SUC)	873	1000	1005	0.51%	15.24%

- 3.1 Gross Revenue (GR) decreased by 1.63%, Applicable Gross Revenue (ApGR) decreased by 0.40% however Adjusted Gross Revenue (AGR) increased by 2.65% during QE Jun-25. On YoY basis GR increased by 12.34%, ApGR increased by 11.03% and AGR increased by 15.26% in QE Jun-25.
- 3.2 Pass through charges decreased by 19.45% in QE Jun-25 and on YoY basis it also decreased by 16.75%.
- 3.3 Pass-through charges as a percentage of Gross Revenue are 10.82% in QE Jun-25 as against 13.21% in the previous quarter.

**Table 3.2: Financial performance of service segments in Q.E. Jun, 25
(in Rs. Crore)**

Service	GR	ApGR	AGR	LF	SUC	PTC
Access Providers	78,785.11	75,854.51	68,001.35	5,441.71	1,001.46	7,855.45
NLD	7,321.87	6,456.33	6,215.08	497.36	-	187.11
ILD	3,190.47	3,145.01	1,900.51	152.25	-	828.59
ISP	6,937.10	6,560.60	5,008.23	400.69	-	1,552.37
Others	411.79	233.52	199.92	14.20	4.00	33.60
Total	96,646.34	92,249.98	81,325.08	6,506.21	1,005.46	10,457.13

Chart 3.1: Composition of Adjusted Gross Revenue



3.4 Access services contributed 83.62% of the total Adjusted Gross Revenue of telecom services. In Access services, Gross Revenue (GR), Applicable Gross Revenue (ApGR), Adjusted Gross Revenue (AGR), License Fee, Spectrum Usage Charges (SUC)⁸ and Pass Through Charges increased by -2.56%, -1.10%, 2.16%, 2.15%, 0.54% and -23.02% respectively in QE Jun-25.

Table 3.3: Access Services - AGR of the top ten access service providers
(Rs.in Crore)

Name of Service Provider	AGR			Q-o-Q Growth (%)	Y-o-Y Growth (%)		
	Rs. In Crore						
	QE Jun-24	QE Mar-25	QE Jun-25				
Reliance Jio Infocomm Ltd.	25,891.37	29,464.67	30,291.36	2.81	16.99		
Bharti Group	22,209.15	26,324.20	27,047.61	2.75	21.79		
Vodafone Idea Ltd	7,271.01	7,653.53	7,803.12	1.95	7.32		
BSNL	1,905.91	2,239.54	2,059.70	-8.03	8.07		
Tata Teleservices Ltd. & TTML	658.77	677.58	660.35	-2.54	0.24		

⁸ Spectrum Usage Charge is payable by the licensees providing mobile access services, as a percentage of their Adjusted Gross Revenue (AGR).

(Source – DoT License Agreement)

MTNL	146.40	147.15	55.78	-62.09	-61.90
Reliance Group	43.43	41.66	38.41	-7.80	-11.57
Satzilio Telecom Pvt. Ltd.	7.11	(5.25)	12.06	329.87	69.68
Transmedia DigiComm Pvt. Ltd.	-	4.67	11.24	40.75	0.00
Veeno Communications Pvt Ltd	-	-	3.98	0.00	0.00

3.5 Public Sector Undertakings' share in the Access AGR of telecom services is 3.11% in the QE Jun-25.

Table 3.4: LSA category-wise AGR of Access Service

(Rs. in crore)

LSA	Q.E. Jun-24		Q.E. Mar-25		Q.E. Jun-25	
Category	AGR	% share of AGR	AGR	% share of AGR	AGR	% share of AGR
Metro	6,050.81	10.41	5,870.59	8.82	6,197.09	9.11
A	20,811.06	35.79	25,110.94	37.72	24,780.71	36.44
B	22,254.27	38.28	25,247.77	37.93	26,159.51	38.47
C	9,023.81	15.52	10,333.98	15.53	10,864.04	15.98
Total	58,139.95		66,563.28		68,001.35	

Note:

- Figures are **un-audited** and as submitted by the TSPs.
- A copy of quarterly Statement(s) of Revenue and Licence Fee and Spectrum Charges filed with the licensor (DoT) is submitted by Telecom Service Providers to TRAI reference to TRAI's Order No.RP-5/13/(8)/2022/FEA-II, dated 12th December, 2022.
- The figures have been re-grouped wherever considered necessary for analysis purpose.
- Percentage of contribution of Five TSPs of Public Sector (BSNL, MTNL, Rail Tel, Power Grid, and Bharat Broadband) to AGR in NLD Service and Three TSPs of Public Sector (BSNL, MTNL and Telangana Fiber Grid Corporation Limited) in Access Services and Three TSPs of Public Sector (BSNL, Power Grid and Rail Tel) in ILD Services and Five TSPs of Public Sector (BSNL, MTNL, Rail Tel, Power Grid) in ISP Services.
- For all the parameters metros indicate data for Delhi, Mumbai and Kolkata. Data for Chennai Service Area has been included as part of Tamil Nadu.

Chapter 4: Quality of Service (QoS)

Section A: Quality of Service of Performance of Access Service (Wireless)

- 4.1 Telecom Regulatory Authority of India (TRAI) has notified revised Quality of Service (QoS) Regulations namely “The Standards of Quality of Service of Access (Wireline and Wireless) and Broadband (Wireline and Wireless) Service Regulations, 2024 (06 of 2024)” on 2nd August 2024. The regulations are effective from 1st October 2024. These Regulations are applicable for both access and broadband services provided on wireline as well as wireless media.
- 4.2 In accordance to the TRAI's Direction F. No. RG-17/(3)/2022-QoS dated 19.09.2024 and Amendment to the Direction dated 03.01.2025, performance monitoring report of access service (wireless) is required to be submitted within a period of fifteen (15) days from the end of respective month in the prescribed format from April 2025 onwards.

Table 4.1: QoS Summary - Access Service (Wireless)

Summary of performance of access service (wireless) against prescribed QoS parameters

S. No.	Parameters	Benchmark	Out of total 88 PMRs, the number of PMRs where Service Providers are not meeting the benchmarks	Out of total 88 PMRs, the number of PMRs where Service Providers are not meeting the benchmarks	
			May, 2025	June, 2025	
			Nos.	%age	Nos.
I. Network Availability					
(i)	Availability of service wise geospatial coverage map on service provider's website for percentage of working cells	≥ 99%	0	0.0%	0

(ii)	Cumulative downtime (Cells not available for service)	$\leq 2\%$	0	0.0%	0	0.0%
(iii)	Worst Affected Cells due to downtime	$\leq 2\%$	2	2.3%	1	1.1%
(iv)	Percentage of significant network outage (services not available in a district for more than 4 hours) reported to the Authority within 24 hrs of start of the outage	100%	0	0.0%	0	0.0%
II. Voice Connection Establishment (Accessibility)						
(v)	Call Set-up Success Rate: Intra- Service provider (within service provider's network)	$\geq 98\%$	1	1.1%	1	1.1%
(vi)	Call Set-up Success Rate: Inter- Service provider (incoming from other service providers' network)	$\geq 95\%$	0	0.0%	1	1.1%
(vii)	Point of Interconnection (POI) Congestion (90 th percentile value)	$\leq 0.5\%$	0	0.0%	0	0.0%
III. Voice Connection Maintenance (Retainability)						
(viii)	DCR Spatial Distribution Measure for Circuit Switched (2G/3G) network [CS_QSD (88, 88)]	$\leq 2\%$	0	0.0%	0	0.0%
(ix)	DCR Spatial Distribution Measure for Packet Switched (4G/5G and beyond) network [PS_QSD (92, 92)]	$\leq 2\%$	2	2.3%	1	1.1%
(x)	Downlink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) [DLPDR_QSD (88, 88)]	$\leq 2\%$	0	0.0%	0	0.0%

(xi)	Uplink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) [ULPDR_QSD (88, 88)]	$\leq 2\%$	1	1.1%	0	0.0%
IV. Broadband Service						
(xii)	Latency (in 4G and 5G network)	≤ 75 msec	0	0.0%	0	0.0%
(xiii)	Packet Drop Rate (in 4G and 5G network)	$\leq 3\%$	0	0.0%	0	0.0%
(xiv)	Percentile value of measured test samples for which download and upload speed is \geq offered typical download and upload speed in tariff offerings	80 th percentile	0	0.0%	1	1.1%
V. Customer Service						
(xv)	Billing and charging complaints	$\leq 0.1\%$	0	0.0%	0	0.0%
(xvi)	Resolution of billing/charging complaints within four weeks	100%	0	0.0%	0	0.0%
(xvii)	Application of adjustment to customer's account within one week from the date of resolution of billing and charging complaints or rectification of faults or rectification of significant network outage, as applicable	100%	0	0.0%	0	0.0%
(xviii)	Accessibility of call centre/ customer care	$\geq 95\%$	0	0.0%	0	0.0%
(xix)	Percentage of calls answered by the operators (voice to voice) within 90 seconds	$\geq 95\%$	6	6.8%	3	3.4%
(xx)	Termination/ closure of service within seven working	100%	0	0.0%	0	0.0%

	days of receipt of customer's request					
(xxi)	Refund of deposits within 45 days of closure of service or non-provisioning of service	100%	0	0.0%	0	0.0%

Note:

- a) M/s MTNL does not provide services on Packet Switched Network (4G/5G and beyond). Therefore, performance against parameters at sl. No. (ix) to (xiii) has not been reported by M/s MTNL.
- b) M/s BSNL does not provide services on Packet Switched Network (4G/5G and beyond) in RJ LSA. Therefore, performance against parameters at sl. No. (ix) to (xiii) has not been reported by M/s BSNL for RJ LSA.
- c) M/s RJIL does not provide services on Circuit Switched (2G/3G) network. Therefore, performance against parameters at sl. No. (viii) has not been reported by M/s RJIL.
- (ii) Service Provider and LSA wise offered typical download/upload speed and 80th percentile measured download/upload speed for different tariff offerings is available TRAI website under the link https://trai.gov.in/sites/default/files/2025-08/Wireless_20082025_0.pdf

4.3 Analysis of Performance of Access Service (Wireless)

- (i) QoS parameters where performance improved in June, 2025 as compared to the last month i.e. May, 2025: -

- ❖ Worst Affected Cells due to downtime $\leq 2\%$
- ❖ DCR Spatial Distribution Measure for Packet Switched (4G/5G and beyond) network [PS_QSD (92, 92)] $\leq 2\%$
- ❖ Uplink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) [ULPDR_QSD (88, 88)] $\leq 2\%$
- ❖ Percentage of calls answered by the operators (voice to voice) within 90 seconds $\geq 95\%$

- (ii) QoS parameters where performance deteriorated in June, 2025 as compared to the last month i.e. May, 2025: -

- ❖ Call Set-up Success Rate: Inter- Service provider (incoming from other service providers' network) $\geq 95\%$
- ❖ Percentile value of measured test samples for which download and upload speed is \geq offered typical download and upload speed in tariff offerings 80th percentile

Table 4.2: Parameter wise analysis of non-compliance of service providers

Parameter	Benchmark	Service Provider	LSA	Performance
Worst Affected Cells due to downtime	$\leq 2\%$	VIL	NE	2.53
Call Set-up Success Rate: Intra-provider Service (within service provider's network)	$\geq 98\%$	MTNL	DL	71.83
Call Set-up Success Rate: Inter-provider Service (incoming from other service providers' network)	$\geq 95\%$	MTNL	DL	93.65
DCR Spatial Distribution Measure for Packet Switched (4G/5G and beyond) network [PS_QSD (92, 92)]	$\leq 2\%$	VIL	NE	2.06
Percentile value of measured test samples for which download and upload speed is \geq offered typical download and upload speed in tariff offerings	80 th percentile	BSNL	KTK	Kindly refer to TRAI's website https://trai.gov.in/sites/default/files/2025-08/Wireless_20082025_0.pdf
Percentage of calls answered by the operators (voice to voice) within 90 seconds	$\geq 95\%$	AIRTEL	KR	81.77
			TN	88.83
		BSNL	AP	93.6

- 4.4 List of QoS parameters which are fully complied with by all the Service providers in all the LSAs: -

S.No	Parameter	Benchmark
1	Availability of service wise geospatial coverage map on service provider's website for percentage of working cells	>=99%
2	Cumulative downtime (Cells not available for service)	<=2%
3	Percentage of significant network outage (services not available in a district for more than 4 hours) reported to the Authority	100%
4	Point of Interconnection (POI) Congestion (90th percentile value)	<=0.5%
5	DCR Spatial Distribution Measure for Circuit Switched (2G/3G) network (CS QSD (88, 88))	<=2%
6	Downlink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) (DLPDR QSD (88, 88))	<=2%
7	Uplink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) (ULPDR QSD (88, 88))	<=2%
8	Latency (in 4G and 5G network)	<=75 msec
9	Packet Drop Rate (in 4G and 5G network)	<3%
10	Billing and charging complaints	<=0.1%
11	Resolution of billing/ charging complaints within four weeks	100%
12	Application of adjustment to customer's account within one week from the date of resolution of billing and charging complaints or rectification of faults or rectification of significant network outage, as applicable	100%
13	Accessibility of call centre/ customer care	>=95%
14	Termination/ closure of service within seven working days of receipt of customer's request	100%
15	Refund of deposits within 45 days of closure of service or non-provisioning of service	100%

- 4.5 The detailed table on Service Provider and LSA wise performance against each of the network and customer service related QoS parameters for access service (wireless) is available at **Annexure-4.1.**

Section B: Quality of Service of Access Service (Wireline) Service Providers

Table 4.3: QoS Summary - Wireline Service

Summary of Performance of Access Service (Wireline) against prescribed QoS parameters

S. No.	Parameter	Benchmark	Out of total 85 PMRs, the number of PMRs where Service Providers are not meeting the benchmarks		Out of total 86* PMRs, the number of PMRs where Service Providers are not meeting the benchmarks	
			QE March, 2025		QE June, 2025	
			Nos.	%age	Nos.	%age
I. Service Provisioning						
(i)	Provision of a service within 7 working days of payment of demand note by the customer	≥ 98%	1	1.18%	1	1.16%
II. Fault Repair						
(ii)	Fault incidences (No. of faults per 100 subscribers)	≤ 5	2	2.35%	1	1.16%
(iii)	Fault repair by next working day	≥ 85%	2	2.35%	2	2.33%
(iv)	Fault repair within three working days	≥ 99%	3	3.53%	2	2.33%
(v)	Mean Time-To-Repair (MTTR)	≤ 10 hours	1	1.18%	1	1.16%
III. Point of Interconnection						
(vi)	Point of Interconnection (POI) Congestion (90th percentile value)	≤ 0.5%	0	0.00%	0	0.00%
V. Customer Service						
(vii)	Billing and charging complaints	≤ 0.1%	8	9.41%	4	4.65%
(viii)	Resolution of billing/ charging	100%	1	1.18%	3	3.49%

	complaints within four weeks					
(ix)	Application of adjustment to customer's account within one week from the date of resolution of billing and charging complaints or rectification of faults or rectification of significant network outage, as applicable	100%	1	1.18%	1	1.16%
(x)	Accessibility of call centre/ customer care	≥ 95%	0	0.00%	0	0.00%
(xi)	Percentage of calls answered by the operators (voice to voice) within 90 seconds	≥ 95%	0	0.00%	0	0.00%
(xii)	Termination/ closure of service within seven working days of receipt of customer's request	100%	0	0.00%	1	1.16%
(xiii)	Refund of deposits within 45 days of closure of service or non-provisioning of service	100%	4	4.71%	4	4.65%

Note: M/s Bharti Airtel Ltd. has submitted PMR for NE LSA in QE June 2025 for the first time.

4.6 Analysis of Performance of Access Service (Wireline)

- (i) QoS parameters where performance improved in this quarter as compared to the previous quarter
 - ❖ Fault incidences (No. of faults per 100 subscribers) ≤ 5
 - ❖ Fault repair within three working days ≥ 99%
 - ❖ Billing and charging complaints ≤ 0.1%

- (ii) QoS parameters where performance degraded in this quarter as compared to the previous quarter

- ❖ Resolution of billing/ charging complaints within four weeks 100%
- ❖ Termination/ closure of service within seven working days of receipt of customer's request 100%

Table 4.4: Parameter wise analysis of non-compliance of Service Providers

Parameter	Benchmark	Service Provider	Service Area	Performance
Provision of a service within 7 working days of payment of demand note by the customer	≥ 98%	MTNL	MUM	85.59
Fault incidences (No. of faults per 100 subscribers)	≤ 5	TTSL	DL	9.19
Fault repair by next working day	≥ 85%	MTNL	MUM	50.10
		TTML	MUM	77.00
Fault repair within three working days	≥ 99%	MTNL	MUM	59.60
		TTML	MUM	94.80
Mean Time to Repair (MTTR)	≤ 10 hrs	MTNL	MUM	131.24
Billing and charging complaints	≤ 0.1%	BSNL	KT	1.61
			MH	1.32
			MP	0.42
			TN	0.17
Resolution of billing/ charging complaints within four weeks	100%	BSNL	KT	99.94
			MP	98.51
			TN	99.29
Application of adjustment to customer's account within one week from the date of resolution of billing and charging complaints or rectification of faults or rectification of significant network outage, as applicable	100%	BSNL	TN	87.64
Termination/ closure of service within seven	100%	MTNL	MUM	99.47

working days of receipt of customer's request				
Refund of deposits within 45 days of closure of service or non-provisioning of service	100%	BSNL	KR	84.98
			KT	57.78
			TN	94.44
		MTNL	MUM	83.64

4.7 List of QoS parameters which are fully complied with by all the Service providers in all the LSAs: -

S. No.	Parameter	Benchmark
1	Point of Interconnection (POI) Congestion (90th percentile value)	$\leq 0.5\%$
2	Accessibility of call centre/ customer care	$\geq 95\%$
3	Percentage of calls answered by the operators (voice to voice) within 90 seconds	$\geq 95\%$

4.8 Detailed table containing QoS parameters for all the Wireline Service Providers is given in **Annexure-4.2**.

Section C: Summary of performance of Broadband (Wireline) Service against prescribed QoS parameters

4.9 As per the provisions of the QoS Regulations dated 02.08.2024, all Internet Service Providers, whose total number of subscribers as on last day of the preceding financial year is more than ten thousand, are required to submit the performance monitoring report. As on 30th June 2025, there were 108 internet service providers having more than 10,000 subscriber base who are required to submit the performance monitoring report of broadband (wireline) service. Out of 108 internet service providers, one service provider namely M/s. Nuron Communication Private Limited has not submitted the PMR. This report covers performances of 107 broadband service providers' vis-à-vis the QoS benchmarks prescribed by TRAI. The summary of performance of Broadband (Wireline) Service against prescribed QoS parameters in this quarter is given in the table below: -

Table 4.5: Summary of Performance of Broadband Service Providers against identified parameters

S. No.	Parameters	Benchmark	Out of total 129 PMRs, the number of PMRs where Service Providers are not meeting the benchmarks	Out of total 131 PMRs, the number of PMRs where Service Providers are not meeting the benchmarks	
				QE March, 2025	
				Nos.	%age
I. Service provisioning					
(i)	Provision of a service within seven (7) working days of payment of demand note by the customer	≥ 98%	2	1.6%	0
					0.0%

II. Broadband Service Performance						
(ii)	Latency	≤ 50 msec	0	0.0%	0	0.0%
(iii)	Packet Drop Rate	≤ 1%	0	0.0%	0	0.0%
(iv)	Percentile value of measured test samples for which download and upload speed is ≥ offered typical download and upload speed in tariff offerings	90 th percentile	18	14.0%	11	8.4%
(v)	Maximum Bandwidth utilization of any Customer serving node to ISP Gateway Node [Intra-network] or Internet Exchange Point Link(s)	≤ 80%	0	0.0%	0	0.0%
(vi)	Jitter	≤ 40ms	0	0.0%	0	0.0%
III. Fault Repair						
(vii)	Fault incidences (No. of faults per 100 subscribers)	≤ 5	13	10.1%	5	3.8%
(viii)	Fault repair by next working day	≥ 85%	2	1.6%	6	4.6%
(ix)	Fault repair within three working days	≥ 99%	4	3.1%	5	3.8%
IV. Customer Service						
(xv)	Billing and charging complaints	≤ 0.1%	15	11.6%	5	3.8%
(xvi)	Resolution of billing/charging complaints within four weeks	100%	2	1.6%	3	2.3%
(xvii)	Application of adjustment to customer's account within one week from the date of resolution of billing and charging complaints or rectification of faults or rectification of significant network outage, as applicable	100%	10	7.8%	7	5.3%
(xviii)	Accessibility of call centre/ customer care	≥ 95%	0	0.0%	0	0.0%
(xix)	Percentage of calls answered by the operators (voice to voice) within 90 seconds	≥ 95%	1	0.8%	2	1.5%

(xx)	Termination/ closure of service within seven working days of receipt of customer's request	100%	3	2.3%	3	2.3%
(xxi)	Refund of deposits within 45 days of closure of service or non-provisioning of service	100%	3	2.3%	3	2.3%

Note:

- (i) In case there are multiple non-compliances in a service area for different tariff offerings based on either download speed or upload speed or both, then it is counted as one non-compliance in the service area for the QoS parameter 'Percentile value of measured test samples for which download and upload speed is \geq offered typical download and upload speed in tariff offerings'.
- (ii) Service Provider and Service area wise offered typical download/upload speed and 90th percentile measured download/upload speed for different tariff offerings is available on the link
[https://www.trai.gov.in/sites/default/files/2025-07/
Performance_Report_29072025.pdf](https://www.trai.gov.in/sites/default/files/2025-07/Performance_Report_29072025.pdf)

4.10 Comparison with the performance of last quarter

- (i) QoS parameters where performance improved in this quarter as compared to the previous quarter
 - ❖ Provision of a service within seven (7) working days of payment of demand note by the customer **$\geq 98\%$**
 - ❖ Percentile value of measured test samples for which download and upload speed is \geq offered typical download and upload speed in tariff offerings **90th percentile**
 - ❖ Fault incidences (No. of faults per 100 subscribers) **≤ 5**
 - ❖ Billing and charging complaints **$\leq 0.1\%$**
 - ❖ Application of adjustment to customer's account within one week from the date of resolution of billing and charging complaints or rectification of faults or rectification of significant network outage, as applicable **100%**

(ii) QoS parameters where performance deteriorated in this quarter as compared to the previous quarter

- ❖ Fault repair by next working day **≥85%**
- ❖ Fault repair within three working days **≥99%**
- ❖ Resolution of billing/ charging complaints within four weeks **100%**
- ❖ Percentage of calls answered by the operators (voice to voice) within 90 seconds **≥95%**

Table 4.6: Parameter-wise analysis of non-compliance of QoS benchmarks for Broadband Service Providers

Parameter	Benchmark	Service Provider	Service Area	Performance
Percentile value of measured test samples for which download and upload speed is \geq offered typical download and upload speed in tariff offerings	90 th percentile	Alegra Communication Pvt. Ltd.	MH	Kindly refer to TRAI's website https://www.trai.gov.in/sites/default/files/2025-07/Performance_Report_29072025.pdf
		Bangalore Broadband Network Pvt Ltd.	KT	
		Deshkal Network Pvt. Ltd.	KT	
		GTPL KCBPL Broadband Private Limited	KOL	
		GTPL KCBPL Broadband Private Limited	OR	
		GTPL KCBPL Broadband Private Limited	WB	
		Kerala Fibre Optic Network Ltd.	KR	
		Mahanagar Telephone Nigam Ltd.	AI	
		ZITA Telecom Pvt. Ltd	BR	
		ZITA Telecom Pvt. Ltd	KOL	
		ZITA Telecom Pvt. Ltd	WB	
Fault incidences (No. of faults per 100 subscribers)	≤ 5	Airfiber Networks Pvt. Ltd.	TN	9.72
		K NET Solutions Private Limited	TN	22.54
		Tata Teleservices Ltd.	AI	12.43
		Tata Teleservices (Maharashtra) Ltd.	AI	8.32

		UCN Fibrenet Pvt. Ltd	MH	6.41
Fault repair by next working day	$\geq 85\%$	Bangalore Broadband Network Pvt Ltd.	KT	5.00
		Kerala Fibre Optic Network Ltd.	KR	42.00
		Mahanagar Telephone Nigam Ltd.	AI	70.85
		NEXTGEN Broadband Pvt. Ltd	HR	75.00
		ZITA Telecom Pvt. Ltd	BR	82.00
			WB	82.00
Fault repair within three working days	$\geq 99\%$	Kerala Fibre Optic Network Ltd.	KR	85.91
		Mahanagar Telephone Nigam Ltd.	AI	75.69
		Tata Teleservices (Maharashtra) Ltd.	AI	97.16
		UCN Fibrenet Pvt. Ltd	MH	91.49
			MP	91.09
Billing and charging complaints	$\leq 0.1\%$	Atria Convergence Technologies Ltd.	AI	0.71
		Bharat Sanchar Nigam Ltd.	AI	0.34
		Kerala Fibre Optic Network Ltd.	KR	1.06
		Mahanagar Telephone Nigam Ltd.	AI	2.17
		RailTel Corporation of India Ltd.	AI	0.43
Resolution of billing/ charging complaints within four weeks	100%	Bharat Sanchar Nigam Ltd.	AI	99.70
		Kerala Fibre Optic Network Ltd.	KR	99.33
		RailTel Corporation of India Ltd.	AI	99.56
Application of adjustment to customer's account within one week from	100%	Atria Convergence Technologies Ltd.	AI	91.00
		Bangalore Broadband Network Pvt Ltd.	KT	0.00
		Bharat Sanchar Nigam Ltd.	AI	99.83

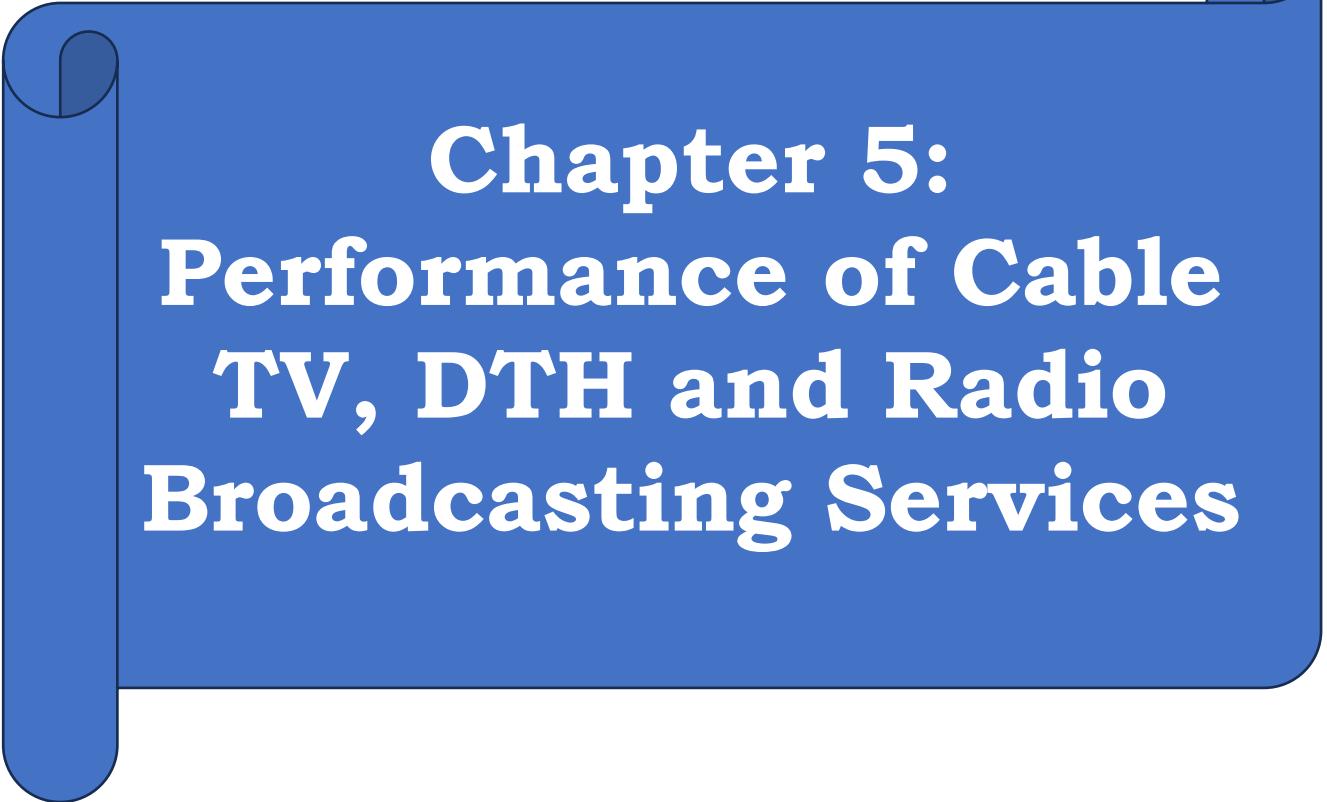
the date of resolution of billing and charging complaints or rectification of faults or rectification of significant network outage, as applicable		Candor Infosolution Pvt. Ltd.	BR	0.00
		Excitel Broadband Private Limited	AI	0.00
		Kerala Fibre Optic Network Ltd.	KR	0.00
		RailTel Corporation of India Ltd.	AI	0.00
Percentage of calls answered by the operators (voice to voice) within 90 seconds	$\geq 95\%$	Atria Convergence Technologies Ltd.	AI	61.39
		Kerala Fibre Optic Network Ltd.	KR	88.12
Termination/closure of service within seven working days of receipt of customer's request	100%	Atria Convergence Technologies Ltd.	AI	99.55
		Mahanagar Telephone Nigam Ltd.	AI	98.08
		RailTel Corporation of India Ltd.	AI	91.37
Refund of deposits within 45 days of closure of service or non-provisioning of service	100%	Atria Convergence Technologies Ltd.	AI	99.52
		Bharat Sanchar Nigam Ltd.	AI	99.62
		Mahanagar Telephone Nigam Ltd.	AI	84.59

4.11 List of parameters which are fully complied by all the Service providers in all the service areas: -

S.N.	Parameter	Benchmark
1.	Provision of a service within 7 working days of payment of demand note by the customer	$\geq 98\%$
2.	Latency	≤ 50 msec
3.	Packet Drop Rate	$\leq 1\%$

S.N.	Parameter	Benchmark
4.	Maximum Bandwidth utilization of any Customer serving node to ISP Gateway Node [Intra-network] or Internet Exchange Point Link(s)	$\leq 80\%$
5.	Jitter	$\leq 40\text{ms}$
6.	Accessibility of call centre/ customer care	$\geq 95\%$

4.12 Detailed table containing QoS parameters for all the Broadband Service Providers is given in **Annexure-4.3**.



Chapter 5: Performance of Cable TV, DTH and Radio Broadcasting Services

Table 5.1: Key Parameters - Broadcasting & Cable TV Services

S.No	Parameter	Mar-25	Jun-25
1	Number of Private satellite TV channels permitted by the Ministry of Information and Broadcasting (MIB) for uplinking only/downlinking only/both uplinking and downlinking	918	912
2	Number of Pay TV Channels as reported by broadcasters	333	333
3	Total number of Multi System Operators (MSOs), who have been granted Permanent Registration (for 10 years) by the Ministry of I&B for providing Cable TV services through Digital Addressable Systems	845	842
4	Number of FM Radio Stations (excluding All India Radio)	388	388
5	Number of pay DTH Operators	4	4
6	Number of existing cities with operational FM Radio channels (excluding All India Radio)	113	113
7	Number of Operational Community Radio Stations	531	540
8	Number of total active Subscribers with pay DTH operators (in million)	56.92	56.07

A. Satellite TV Channels

- 5.1 A total of approximately 912 private satellite TV channels have been permitted by the Ministry of Information and Broadcasting (MIB) for uplinking only/downlinking only/both uplinking & downlinking. The total number of satellite TV channels is depicted in **Chart 5.1**. Further, the permission-wise number of permitted satellite TV channels is given in the **Table 5.2**.

Chart 5.1- : Total Number of Satellite TV channels permitted by MIB



Table 5.2: Permission-wise number of permitted satellite TV channels

Type of Permission	Number of channels	Remarks
Uplinking only	10	TV channels uplinked from India but downlinked abroad only
Downlinking only	37	TV channels uplinked from abroad but downlinked only in India
Both Uplinking & downlinking	865	TV channels uplinked from India and also downlinked only in India
Total	912	

Out of 912 permitted satellite TV channels, 902 channels are available for downlinking in India.

Pay TV Channels

5.2 As per the reporting done by broadcasters in pursuance of the Tariff Order dated 3rd March 2017 as amended, out of 902 permitted satellite TV channels that are available for downlinking in India, there are 333 satellite pay TV channels as on 30th June 2025. Out of 333 pay channels, 232 are SD satellite pay TV channels and 101 are HD satellite

pay TV channels. A list of pay TV channels offered by broadcasters for subscribers as reported to TRAI is attached as **Annexure-5.1**. Apart from these pay channels reported to TRAI, all other channels, available for downlinking in India, are considered as Free to Air (FTA) channels. **Chart-5.2** depicts total number of Pay satellite TV channels and FTA satellite TV channels available for downlinking in India during last one year. **Chart-5.3** depicts total number of SD satellite Pay TV channels and HD satellite Pay TV channels during last one year.

Chart5.2: Number of Pay and FTA channels available for downlinking in India

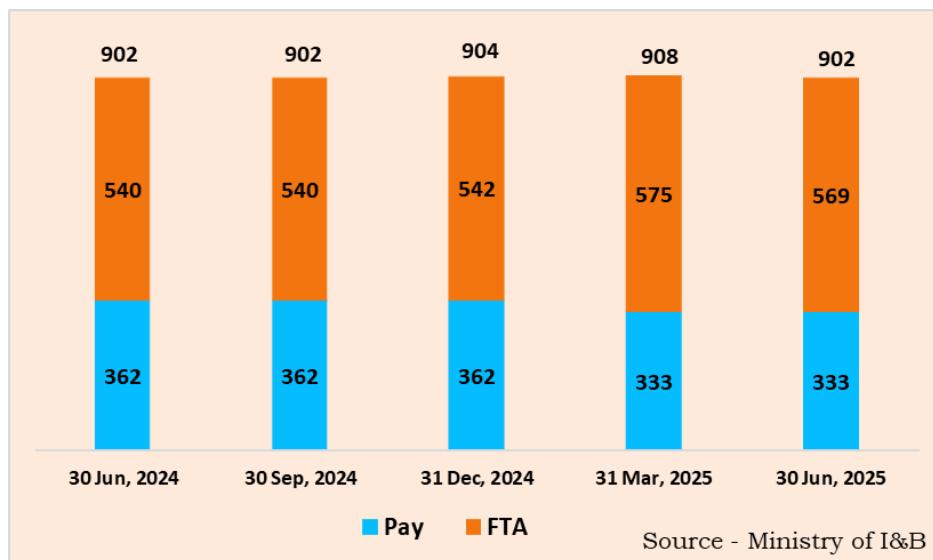


Chart 5.3 : Numbers of SD and HD satellite pay TV channels

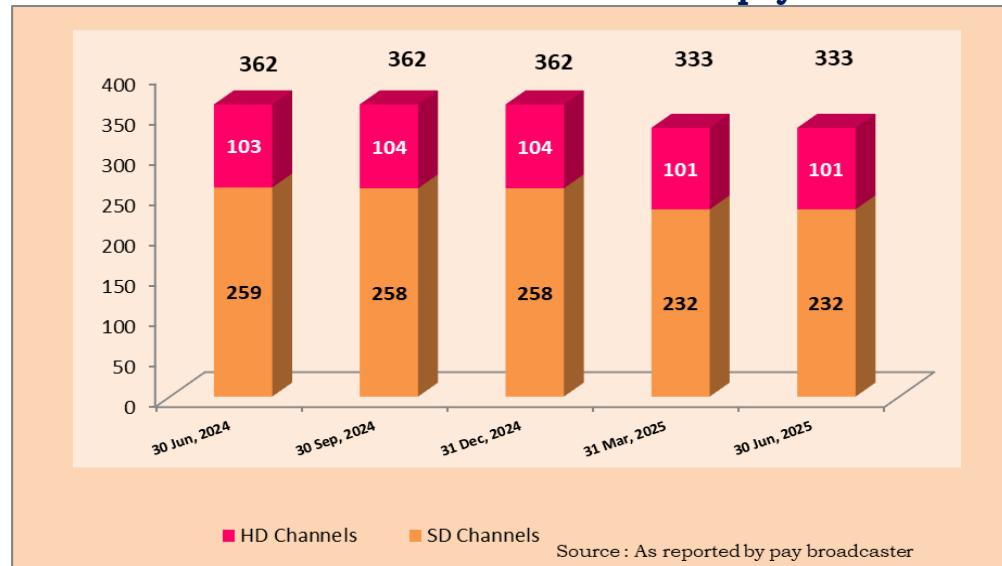


Table 5.3: Price-Range wise Analysis of Pay Channels as reported by the broadcaster to TRAI

Price range	Number of SD channels	Number of HD channels
Less than 1	37	--
1 to 5	74	10
5 to 12	53	20
12 to15	07	01
15 to 19	10	09
19	48	50
>19	03	11
Total	232	101

Table 5.4: Genre wise Analysis of Pay Channels

S.No	Genre	Number of channels
1	General Entertainment	104
2	Movies	65
3	News and Current Affairs	60
4	Sports	36
5	Kids	24
6	Infotainment	23
7	Music	16
8	Devotional	04
9	Miscellaneous	01
	Total	333

Table 5.5: Broadcaster wise number of pay channels as reported to TRAI

S.No.	Name of Broadcaster	Number of channel(s)
1.	JioStar India Private Limited	103
2.	Zee Entertainment Enterprises Limited	43
3.	SUN TV Network Limited	31
4.	Culver Max Entertainment Private Limited	23
5.	Network 18 Media & Investment Limited	18
6.	Eenadu Television Private Limited	14
7.	Zee Media Corporation Limited	14
8.	Discovery Communications India	14
9.	Bennett, Coleman & Company Limited	12
10.	IN 10 Media Private Limited	3
11.	Kalaignar TV Pvt Limited	6
12.	Mavis Satcom Limited	4
13.	Raj Television Network Limited	6
14.	Polimer Media Private Limited	1
15.	Tarang Broadcasting Company Limited	5
16.	TV Today Network Limited	2
17.	Warner Media India Private Limited	4
18.	Celebrities Management Pvt Limited	4
19.	New Delhi Television Limited	2
20.	Sarthak Music Private Limited	3
21.	Silverstar Communications Limited	3
22.	AETN 18 Media Pvt Limited	2
23.	BBC Global News India Private Limited	2
24.	MSM World Wide Factual Media Private Limited	2
25.	CSL Info Media Private Limited	1
26.	Direct New Private Limited	2
27.	Fame Media Private Limited	1
28.	Independent News Service Pvt Limited	1
29.	IBN Lokmat News Private Ltd	1
30.	Information TV Private Limited	1
31.	Lifestyle and Media Broadcasting Limited	1
32.	Sidharth Broadcasting Private Limited	1
33.	Suryansh Broadcasting Private Limited	1
34.	Zee Akaash News Private Limited	1
35.	Zoom Entertainment Network Limited	1
	Total	333

B. Cable TV Sector

- 5.3 There are 842 MSOs and 1 HITS operator registered with MIB as on 30th June 2025. As per the data reported by MSOs and HITS operator, as on 30th June 2025, there are 11 MSOs & 1 HITS operator who have subscriber base greater than one million. A list of such major MSOs and HITS operators is attached as **Annexure 5.2**. Details of subscriber base of major MSO and HITS Operators (greater than one million) are given in following **Table 5.6:** -

Table 5.6: Subscriber base of major MSOs/HITS operators at the end of June, 2025 (more than one million subscribers)

Sl. No.	Name of the operator	Total Active Subscriber Base (includes subscribers who have been inactive or temporarily suspended for not more than last 90 days)
1	GTPL Hathway	93,90,656
2	Hathway Digital Ltd.	49,22,670
3	Siti Networks Ltd.	44,75,942
4	Kerala Communicators Cable Ltd	38,71,585
5	Thamizhaga Cable TV Communication Ltd.	37,35,193
6	Den Networks Ltd.	28,22,000
7	NXT Digital Ltd. (HITS operator)	20,38,499
8	KAL Cables	17,78,499
9	Tamil Nadu Arasu Cable TV	15,57,363
10	VK Digital	14,37,262
11	Fastway Transmission Pvt. Ltd	12,06,834
12	NXT Digital Ltd	10,83,617

C. Direct-to-Home (DTH) Sector

- 5.4 During the quarter ending 30th June 2025, there are 4 pay DTH service providers. A list of DTH Operators is attached as **Annexure 5.3**.
- 5.5 Pay DTH has attained total active subscriber base of around 56.07 million. This is in addition to the subscribers of the DD Free Dish (free DTH services of Doordarshan). The total active subscriber base has decreased from 56.92 million in Mar-25 to 56.07 million in Jun-25.
- 5.6 Quarterly growth in the DTH sector in terms of the total active subscriber base and market share of DTH operators in terms of percentage of total active subscribers during the quarter ending 30th June, 2025 is depicted in the following charts: -

**Chart 5.4: - Total active subscriber base of pay DTH sector
(in millions)**

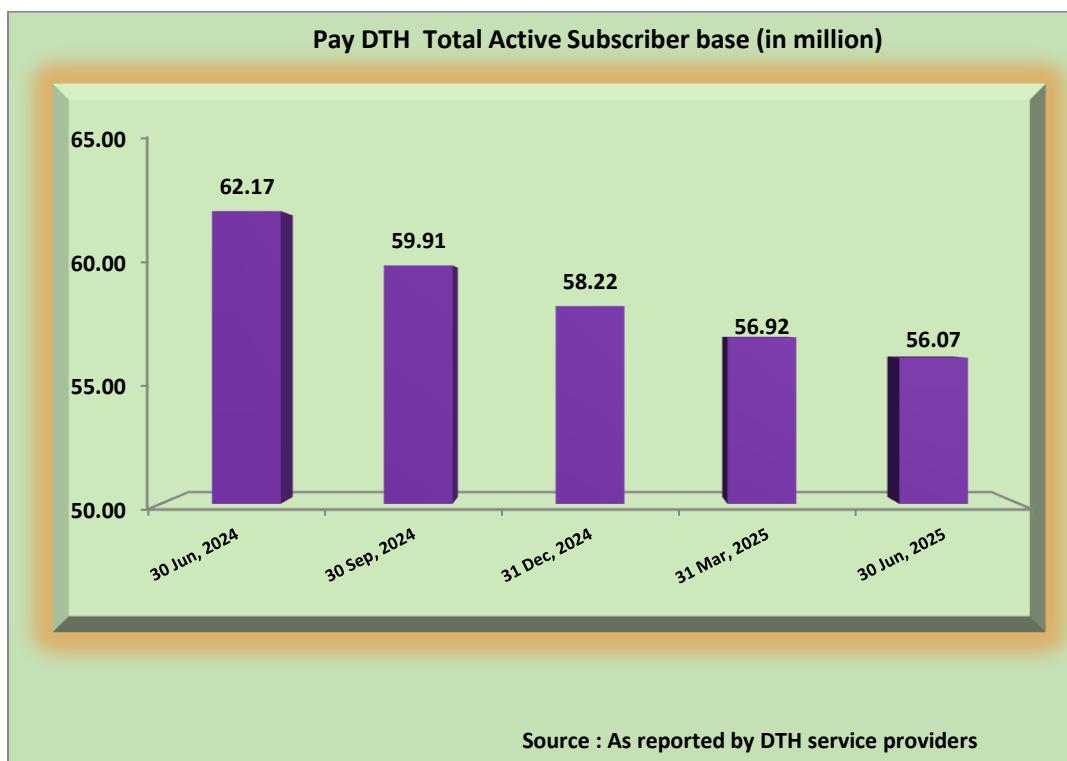
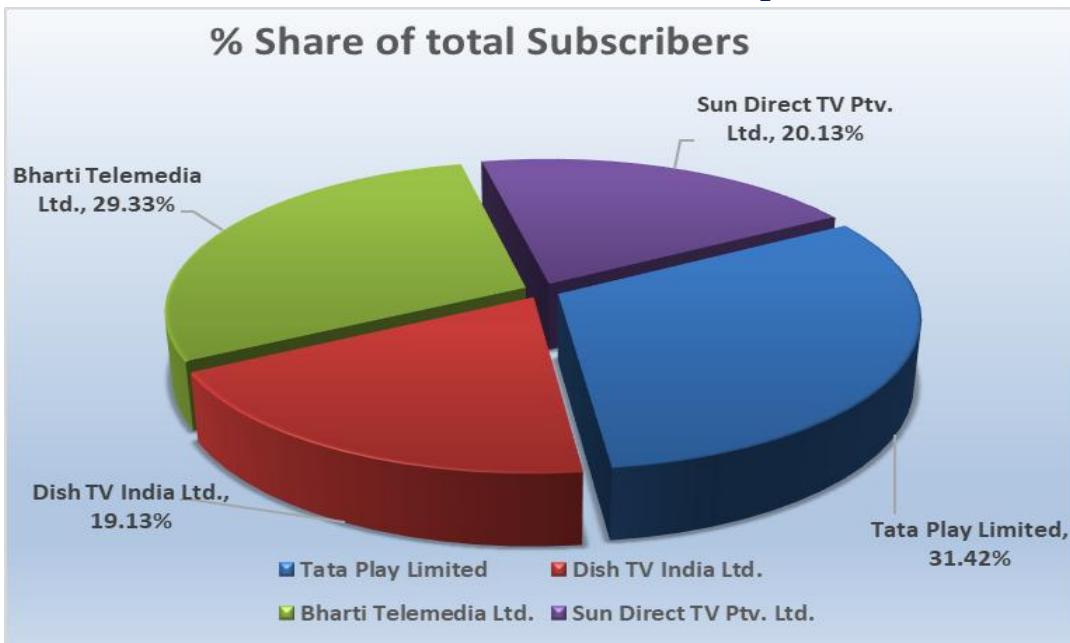


Chart 5.5 : Market share of DTH Operators



Source : As reported by DTH service providers

D. IPTV

At present, as per the reported subscriber figures, the details in respect of IPTV operators who are operational are as under: -

S.No.	Name of IPTV Operator	Total Active Subscriber Base as on June 2025
1.	M/s Andhra Pradesh State Fibernet Ltd (APSFL)	4,83,757
2.	Bharti Airtel Ltd.	8,69,215
3.	Fastway Transmission Pvt. Ltd.	53,252
4.	M/s City Online Media Pvt. Ltd.	17,939
5.	M/s E2 Info Solutions	3,171
6.	M/s V.K. Digital Network Pvt. Ltd	2,511
7.	M/s Wi-bro Solutions Pvt. Ltd	1,937
8.	M/s Meghbela Cable & Broadband Service Pvt. Ltd.	1,665
9.	M/s Hathway Digital Ltd.	1,045

A list of IPTV Operators is attached as **Annexure 5.4**.

E. FM Radio Services

5.7 Apart from the radio channels operated by All India Radio, the public broadcaster, as per the data reported by FM Radio operators to TRAI, as on 31st March 2025, there were 388 operational private FM Radio channels in 113 cities operated by 33 private FM Radio operators. During the quarter ending 30th June 2025, one channel operated by Udaya FM Private Limited was merged with Kal Radio Limited. Now, as of June 2025, there are 388 operational private FM radio channels across 113 cities, operated by 32 private FM radio operators. A list of 113 existing cities with operational private FM radio channels in India, as on 30th June, 2025 is attached at **Annexure 5.5**. The following **chart 5.6** depicts the quarterly growth in private FM Radio stations.

Chart 5.6 : Number of Private FM Radio channels

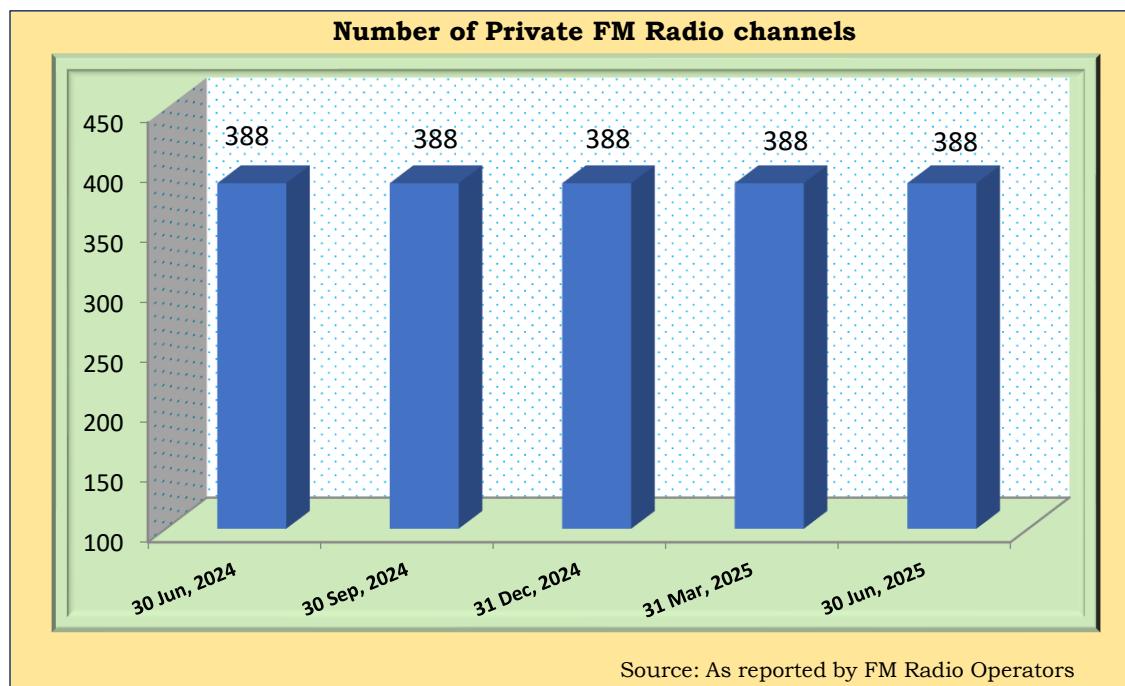
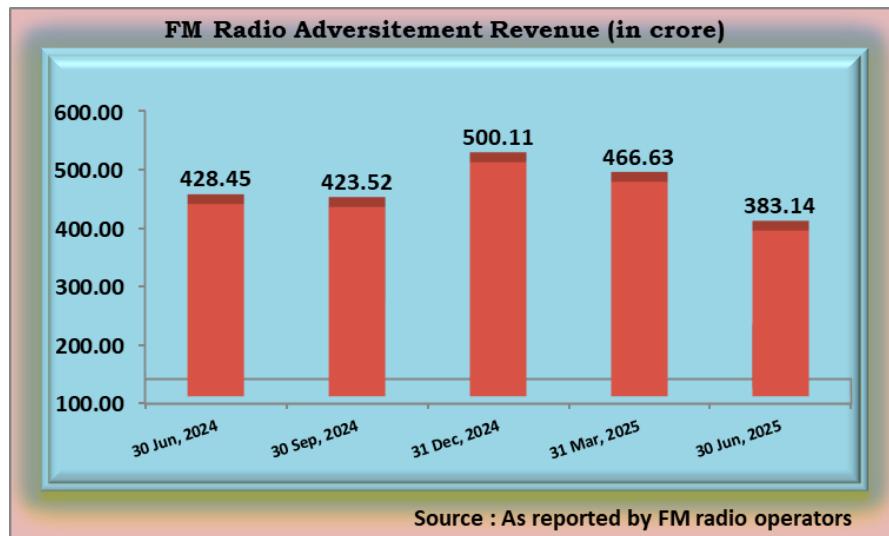


Table 5.7: FM Radio operators in terms of number of FM Radio channels they possess.

S. No.	Name of FM Operator	Number of Channels
1.	Entertainment Network (India) Limited	73
2.	Reliance Broadcast Network Limited	58
3.	Music Broadcast Limited (MBL)	39
4.	South Asia FM Limited	41
5.	D B Corp Limited (Radio Division)	30
6.	KAL Radio Limited	25
7.	Rajasthan Patrika Pvt. Ltd	18
8.	HT Media Ltd	14
9.	Sambhaav Media Limited	13
10.	Malar Publications Ltd.	10
11.	Skyline Radio Network	10
12.	Next Radio Limited	7
13.	The Mathrubhumi Printing & Publishing Co.	6
14.	The Malayala Manorama Co. Ltd.	5
15.	Puryv Broadcasting Pvt Ltd	5
16.	Ushodaya Enterprises Pvt Ltd	4
17.	SUN TV Network Ltd	3
18.	TV Today Network Limited	3
19.	Abhijit Realtors & Infra P Ltd	3
20.	India Radio Ventures Pvt. Ltd.	2
31.	Eastern Media Ltd	2
22.	Pudhari Publicattions Pvt. Ltd.	2
23.	Neutral Publishing House Ltd	2
24.	PCM Cement Concrete Pvt Ltd	2
25.	JCL Infra Limited	4
26.	Clear Media (India) Pvt Limited	1
27.	Ananda Offset Pvt Ltd.	1
28.	HT Music & Entertainment Company Ltd	1
29.	Sarthak Films Private Limited	1
30.	ITM Software & Entertainment Pvt Ltd	1
31.	Gwalior Farms Private Limited	1
32.	Renderlive Films and Entertainment Pvt. Ltd	1
	Total Number of Channels	388

- 5.8 The advertisement revenue reported by FM Radio operators during the quarter ending 30th June 2025 in respect of 388 private FM Radio channels is Rs 383.14 crore as against Rs 466.63 crore in respect of 388 private FM Radio channels for the previous quarter i.e. 31st March 2025.

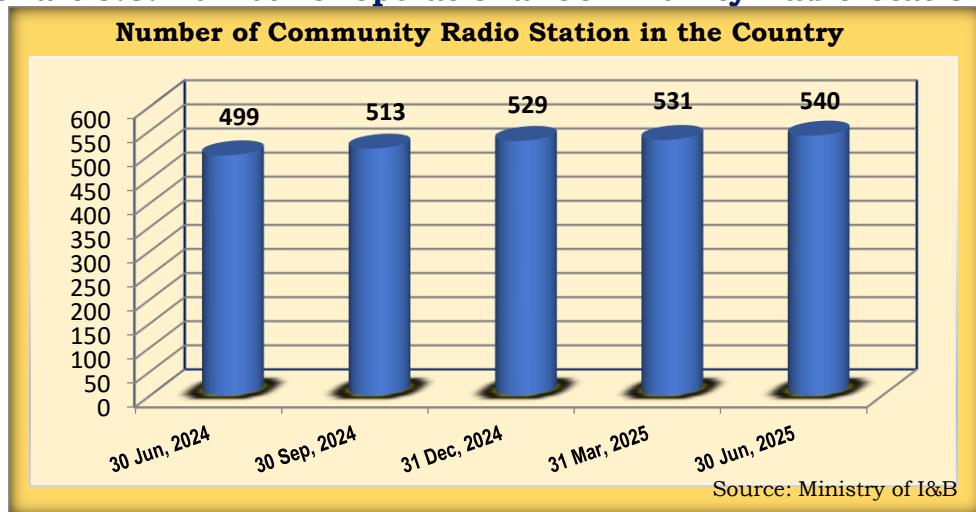
Chart 5.7: Details of Advertisement Revenue submitted by the private FM Radio broadcasters



F. Community Radio

- 5.9 As on 30th June 2025, 540 Community Radio stations are operational. The quarterly growth in the number of operational community radio stations during last one year is depicted in the following **chart 5.8**.

Chart 5.8: Number of operational Community Radio Stations



ANNEXURES

Annexure 1.3: Service Area and Service Provider-wise details of PCOs

Sl. No.	Name of Telecom Service Area	Service Provider	Number of PCOs as on 31.03.2025	Number of PCOs as on 30.06.2025	Net PCO increase/decrease as on 30.06.2025	Percentage Growth/Decline as on 30.06.2025
1	Andhra Pradesh	Bharat Sanchar Nigam Limited	1084	742	-342	-31.55%
2	Assam	Bharat Sanchar Nigam Limited	0	0	0	0.00%
3	Bihar	Bharat Sanchar Nigam Limited	0	0	0	0.00%
4	Delhi	MTNL	350	281	-69	-19.71%
5	Gujarat	Bharat Sanchar Nigam Limited	747	684	-63	-8.43%
6	Haryana	Bharat Sanchar Nigam Limited	15	9	-6	-40.00%
7	Himachal Pradesh	Bharat Sanchar Nigam Limited	0	0	0	0.00%
8	Jammu & Kashmir	Bharat Sanchar Nigam Limited	48	37	-11	-22.92%
9	Karnataka	Bharat Sanchar Nigam Limited	1083	897	-186	-17.17%
10	Kerala	Bharat Sanchar Nigam Limited	629	0	-629	-100.00%
11	Kolkata	Bharat Sanchar Nigam Limited	333	318	-15	-4.50%
12	Madhya Pradesh	Bharat Sanchar Nigam Limited	425	416	-9	-2.12%
13	Maharashtra	Bharat Sanchar Nigam Limited	515	449	-66	-12.82%
	Mumbai	MTNL	2216	1994	-222	-10.02%
15	North East	Bharat Sanchar Nigam Limited	8	0	-8	-100.00%
16	Odisha	Bharat Sanchar Nigam Limited	0	8	8	0.00%
17	Punjab	Bharat Sanchar Nigam Limited	51	40	-11	-21.57%
		Quadrant Televentures Ltd.	225	214	-11	-4.89%
18	Rajasthan	Bharat Sanchar Nigam Limited	0	0	0	0.00%
19	TN including Chennai	Bharat Sanchar Nigam Limited	2334	1695	-639	-27.38%
20	UP - East	Bharat Sanchar Nigam Limited	0	0	0	0.00%
21	UP - West	Bharat Sanchar Nigam Limited	111	106	-5	-4.50%
22	West Bengal	Bharat Sanchar Nigam Limited	11	11	0	0.00%
	Total		10185	7901	-2284	-22.43%

Annexure 1.4: ISP wise internet [Fixed (Wired) + Wireless] Subscriber base as on 30th June, 2025

S.N.	Name of Service Provider	Narrowband	Broadband	Total
1	Reliance Jio Infocomm Ltd	-	49,70,63,450	49,70,63,450
2	Bharti Airtel Ltd.	1,26,65,627	30,43,23,386	31,69,89,013
3	Vodafone Idea Ltd	73,66,480	12,73,98,946	13,47,65,426
4	Bharat Sanchar Nigam Ltd.	30,93,668	3,36,80,283	3,67,73,951
5	Atria Convergence Technologies Limited	-	23,26,147	23,26,147
6	Kerala Vision Broadband Ltd.	-	13,67,610	13,67,610
7	Hathway Cable & Datacom Ltd.	-	10,46,550	10,46,550
8	Excitel Broadband Pvt. Ltd.	-	9,69,914	9,69,914
9	ONEOTT ENTERTAINMENT LIMITED	-	8,75,099	8,75,099
10	Netplus Broadband Services Pvt. Ltd	-	7,58,159	7,58,159
11	GTPL Broadband Pvt. Ltd.	-	7,44,085	7,44,085
12	Tata Play Broadband Private Limited	-	5,90,034	5,90,034
13	RailTel Corporation of India Ltd.	-	5,75,460	5,75,460
14	Alliance Broadband Services Pvt. Ltd.	-	5,57,839	5,57,839
15	Andhra Pradesh State FibreNet Pvt. Ltd.	-	4,80,429	4,80,429
16	Asianet Satellite Communications Ltd.	-	4,70,460	4,70,460
17	Mahanagar Telephone Nigam Limited	7,737	2,92,304	3,00,041
18	Quadrant Televentures Ltd.	298	2,59,202	2,59,500
19	Blue Lotus Support Services Pvt Ltd.	-	2,37,218	2,37,218
20	ANONET COMMUNICATIONS PVT LTD	-	2,07,668	2,07,668
21	Tikona Infonet Ltd.	-	2,06,390	2,06,390
22	MICROSCAN INTERNET PRIVATE LIMITED.	-	1,98,951	1,98,951
23	GTPL KCBPL Broadband Private Limited	-	1,79,547	1,79,547
24	Pioneer eLabs Limited	-	1,44,711	1,44,711
25	MYNEXT BROADBAND SERVICES PRIVATE LIMITED	-	1,38,802	1,38,802
26	YOU Broadband India Ltd.	79	1,31,793	1,31,872
27	Wish Net Pvt. Ltd.	-	1,30,741	1,30,741
28	Indinet Service Pvt. Ltd.	-	1,25,198	1,25,198
29	ANTARIKSH SOFTTECH PRIVATE LIMITED	-	1,20,985	1,20,985
30	Excell Media Pvt. Ltd.	-	1,18,926	1,18,926
31	Airnet Cable and Datacom Pvt. Ltd.	-	1,10,791	1,10,791

S.N.	Name of Service Provider	Narrowband	Broadband	Total
32	Intech Online Pvt. Ltd.	-	1,07,113	1,07,113
33	Fusionnet Web Services Pvt. Ltd.	-	1,06,261	1,06,261
34	Siti Broadband Services Pvt. Ltd.	-	1,04,461	1,04,461
35	EXTRANET SUPPORTS PRIVATE LIMITED	-	1,01,265	1,01,265
36	IBUS VIRTUAL NETWORK SERVICES PRIVATE LIMITED	-	95,700	95,700
37	PIONEER FIBERNET PVT LTD	-	93,343	93,343
38	Thamizhaga Internet Communications Pvt. Ltd.	-	93,051	93,051
39	Ishan Netsol Pvt. Ltd.	-	92,497	92,497
40	Vortex Netsol Pvt. Ltd.	-	92,138	92,138
41	Bangalore Broadband Network Pvt Ltd	-	92,075	92,075
42	Triple Play Broadband Pvt Ltd	-	72,058	72,058
43	K Net Solutions Pvt. Ltd.	-	70,172	70,172
44	KERALA FIBRE OPTIC NETWORK LIMITED	-	69,756	69,756
45	ADN BROADBAND PRIVATE LIMITED	-	51,222	51,222
46	AERPACE COMMUNICATIONS PRIVATE LIMITED	-	48,967	48,967
47	Ethernet Xpress(I) Pvt. Ltd.	-	47,207	47,207
48	Radinet Info Solutions Pvt. Ltd.	-	46,796	46,796
49	DEN Broadband Limited	-	43,731	43,731
50	WAVE FIBER PRIVATE LIMITED	-	43,386	43,386
51	DNA Infotel Pvt. Ltd.	-	42,278	42,278
52	Snet Networks Pvt. Ltd..	-	40,856	40,856
53	Instanet Technologies Pvt. Ltd.	-	39,733	39,733
54	Juweriyah Networks Pvt. Ltd.	-	39,145	39,145
55	INFOCUS NETWORKS Pvt Ltd.	-	38,424	38,424
56	Gazon Communications India Limited	-	36,224	36,224
57	Meghbela Cable & Broadband Services (P) Ltd.	-	33,811	33,811
58	UDUPI FASTNET PRIVATE LIMITED	-	33,668	33,668
59	UCN Fibrenet Private Limited	-	33,094	33,094
60	VORTEX INFOCOM PRIVATE LIMITED	-	31,452	31,452
61	E Net Entertainment Pvt. Ltd.	-	29,117	29,117
62	HYOSEC SOLUTIONS Pvt. LTD	-	28,486	28,486
63	Navkar Supertech Pvt. Ltd	-	27,380	27,380
64	Digital Networks Associates Pvt. Ltd.	-	25,508	25,508
65	Deshkal Network Pvt. Ltd.	-	25,498	25,498

S.N.	Name of Service Provider	Narrowband	Broadband	Total
66	Weebo Networks Pvt. Ltd.	-	24,732	24,732
67	Tata Teleservices Limited	24	24,319	24,343
68	Airfiber Networks Pvt. Ltd.	-	24,069	24,069
69	Tata Teleservices(Maharashtra) Ltd.	80	23,662	23,742
70	Readylink Internet Services Limited	-	23,702	23,702
71	TACHYON COMMUNICATIONS PRIVATE LIMITED	-	23,434	23,434
72	D-ATUM VILCOM PRIVATE LIMITED	-	23,030	23,030
73	Multicraft Digital Technologies Pvt. Ltd.	-	21,375	21,375
74	Five Internet Solutions Pvt. Ltd.	-	21,062	21,062
75	Spiderlink Networks Pvt. Ltd.	-	20,747	20,747
76	Absolute Broadband Communications Private Limited	-	20,500	20,500
77	Sristi Sanchar Webnet Ltd.	-	20,495	20,495
78	Charotar Telelink Pvt. Ltd..	-	20,012	20,012
79	CANDOR INFOSOLUTION PVT LTD.	-	19,995	19,995
80	Shree Omkar Infocom Pvt. Ltd	-	18,884	18,884
81	Sikka Broadband Private Limited	-	17,516	17,516
82	Fibervalley communications Pvt Ltd	-	17,503	17,503
83	Quest Consultancy Pvt. Ltd.	-	17,124	17,124
84	SHYAM SPECTRA PRIVATE LIMITED	-	16,769	16,769
85	WEONE BROADBAND PRIVATE LIMITED	-	15,753	15,753
86	ZITA TELECOM PRIVATE LIMITED	-	15,650	15,650
87	Yashash Cable Network Pvt Ltd	-	15,632	15,632
88	Honeycomb Telnet Private Limited.	-	15,522	15,522
89	Genstar Network Solutions Pvt. Ltd.	-	14,957	14,957
90	KARNATAKA FASTNET PRIVATE LIMITED	-	14,773	14,773
91	SRI SAI COMMUNICATION AND INTERNET Pvt Ltd.	-	14,053	14,053
92	Rajesh Digital & DataCom Pvt. Ltd.	-	13,543	13,543
93	Nuron Networks India Private Limited	-	13,267	13,267
94	R.G. Technosolutions Pvt. Ltd.	-	13,231	13,231
95	ALEGRA COMMUNICATION PRIVATE LIMITED	-	13,212	13,212
96	RI NETWORKS PRIVATE LIMITED	-	12,936	12,936
97	KINGS BROADBAND PVT LTD.	-	12,601	12,601
98	Specific Net Pvt. Ltd	-	12,217	12,217
99	Five Net Service Provider Pvt. Ltd.	-	12,211	12,211

S.N.	Name of Service Provider	Narrowband	Broadband	Total
100	Wan and Lan Internet Pvt. Ltd.	-	11,993	11,993
101	Rural Broadband Pvt. Ltd.	-	11,938	11,938
102	Sancfil Technologies Internet Services Pvt. Ltd.	-	11,914	11,914
103	SHINE COMMUNICATIONS PRIVATE LIMITED	-	11,852	11,852
104	VORTEX INFOWAY PRIVATE LIMITED	-	11,821	11,821
105	VAINAVI INDUSTRIES LIMITED	-	11,571	11,571
106	VIJAYALAKSHMI NET SERVICES PRIVATE LIMITED	-	11,259	11,259
107	NEXTGEN BROADBAND PRIVATE LIMITED	-	11,075	11,075
108	DL GTPL Broadband Pvt. Ltd.	-	11,016	11,016
109	Siliguri Internet & Cable TV Pvt. Ltd.	-	10,940	10,940
110	Lalat Internet Service Private Limited	-	10,900	10,900
111	FUTURE CONNECT BROADBAND PRIVATE LIMITED	-	10,767	10,767
112	MANGALURU BROADBAND NETWORKPvt Ltd.	-	10,685	10,685
113	Pacenet Meghbela Broadband Pvt. Ltd.	-	10,678	10,678
114	QUALITY BROADBAND PRIVATE LIMITED	-	10,050	10,050
115	Vizag Broad CastingCompany Pvt. Ltd.	-	10,030	10,030
116	COUNTRY ONLINE SERVICES PVT LTD.	-	10,029	10,029
117	Net 9 Fibernet Pvt Ltd	-	9,836	9,836
118	Infonet Comm Enterprises Pvt. Ltd.	40	9,770	9,810
119	Paradise Telecom Pvt. Ltd.	-	9,543	9,543
120	NORTH EAST DATAA NETWORK PRIVATE LIMITED	-	9,538	9,538
121	KKD BROADBAND PRIVATE LIMITED	-	9,465	9,465
122	Apna TeleLink Pvt. Ltd.	-	9,309	9,309
123	City Online Services Ltd.	-	9,245	9,245
124	Apple Broadband Services Pvt. Ltd.	-	9,195	9,195
125	SPHEREBOX INTERNET SERVICES PRIVATE LIMITED	-	9,192	9,192
126	ANGEL AIR NETWORK SOLUTIONS PRIVATE LIMITED	-	8,913	8,913
127	Tata Communications Limited	164	8,700	8,864
128	AERONET ONLINE SERVICES PRIVATE LIMITED	-	8,549	8,549
129	TJ BROADBAND NETWORK PRIVATELIMITED	-	8,404	8,404
130	MNR Broadband Services Pvt Ltd.	-	8,100	8,100

S.N.	Name of Service Provider	Narrowband	Broadband	Total
131	ONREMOTE TELECOM PRIVATE LIMITED	-	8,058	8,058
132	Cityzone Infonet Pvt. Ltd.	-	7,992	7,992
133	BALAJI TELEWORKS DEVELOPMENT PRIVATE LIMITED	-	7,866	7,866
134	SATELLITE NETCOM PRIVATE LIMITED	-	7,793	7,793
135	Cityline Networks Pvt. Ltd.	-	7,760	7,760
136	WSNS Pvt. Ltd.	-	7,503	7,503
137	Multinet (Udaipur) Pvt. Ltd.	-	7,471	7,471
138	FIBERX NETWORKS PRIVATE LIMITED	-	7,415	7,415
139	Rapid Telecom India Pvt. Ltd.	-	7,236	7,236
140	Deenet Services Pvt. Ltd.	-	7,120	7,120
141	Orange Infocom Pvt. Ltd.	-	6,980	6,980
142	QUESTGURU ONLINE SERVICES (OPC) PRIVATE LIMITED	-	6,959	6,959
143	AT Broadband Pvt. Ltd.	-	6,790	6,790
144	Arktel Networks Private Limited	-	6,789	6,789
145	Patel Internet Pvt. Ltd.	-	6,779	6,779
146	SSCN Pvt. Ltd.	-	6,769	6,769
147	Esto Broadband Pvt. Ltd.	-	6,748	6,748
148	WORLD FIBERNET PRIVATE LIMITED	-	6,700	6,700
149	Sanchar Telenetwork Pvt. Ltd..	-	6,637	6,637
150	SNS INTERNET SERVICES PRIVATE LIMITED	-	6,637	6,637
151	EM-CYBERSPACE SERVICES PRIVATE LIMITED	-	6,519	6,519
152	FALCONET INTERNET PVT LTD	-	6,459	6,459
153	7 Star Cablenet Pvt. Ltd	-	6,416	6,416
154	Niss Internet Services Pvt. Ltd.	-	6,384	6,384
155	Rainbow Communications India Private Limited	-	6,242	6,242
156	PERFECT INFINET PRIVATE LIMITED	-	6,232	6,232
157	MULTIREACH BROADBAND SERVICES PRIVATE LIMITED (2)	-	6,191	6,191
158	Inet Fiber India Pvt. Ltd	-	6,160	6,160
159	Dsouza Infotainment Pvt. Ltd.	-	6,156	6,156
160	SCNSKY DIGITAL OPC PRIVATE LIMITED	-	6,043	6,043
161	S S Netcom Pvt. Ltd.	-	6,025	6,025
162	SUNDARAM BROADBAND PRIVATE LIMITED	-	5,972	5,972

S.N.	Name of Service Provider	Narrowband	Broadband	Total
163	LM Energy and Software Pvt. Ltd.	-	5,891	5,891
164	SINDHU FIBER PRIVATE LIMITED	-	5,593	5,593
165	OM-ASHA Net Pvt. Ltd.	-	5,541	5,541
166	BELL TELE SERVICES INDIA PRIVAT LIMITED	-	5,459	5,459
167	HIGHTEC NETWORK SOLUTIONS (OPC) PRIVATE LIMITED	-	5,392	5,392
168	HIGHTECH BROADBAND SERVICES Pvt Ltd.	-	5,375	5,375
169	A.S.C.S.C. DIGITAL PRIVATE LIMITED	-	5,149	5,149
170	Geocity Network Solutions Pvt. Ltd.	-	5,012	5,012
171	Netrun Technologies Pvt. Ltd..	-	4,972	4,972
172	Sify Technologies Ltd.	256	4,639	4,895
173	Wefe Technology Pvt. Ltd.	-	4,801	4,801
174	Airgenie Communications Pvt. Ltd.	-	4,700	4,700
175	Siddhant Broadband Pvt. Ltd.	-	4,544	4,544
176	SATHYA WEB SERVICES Pvt Ltd.	-	4,538	4,538
177	Speednet Unique Network Pvt. Ltd.	-	4,417	4,417
178	KRISHINET INFOCOM PRIVATE LIMITED	-	4,284	4,284
179	Ftxx Broadband Pvt. Ltd.	-	4,280	4,280
180	GSTECH Software Systems Pvt. Ltd.	-	4,250	4,250
181	Symbios Creations Pvt. Ltd.	-	4,239	4,239
182	SITI VISION DATA SOLUTIONS PRIVATE LIMITED	-	4,230	4,230
183	Smartlink Solutions Pvt. Ltd.	-	4,217	4,217
184	OM SHIV SAI INTERNET SERVICE (OPC) PVT. LTD	-	4,200	4,200
185	FRONTIER INFRA COMMUNICATIONS PRIVATE LIMITED	-	4,176	4,176
186	NEHA INFONET Pvt Ltd.	-	4,140	4,140
187	FIBRE AIR SERVICES PVT LTD.	-	4,139	4,139
188	INRI COMMUNICATIONS Pvt Ltd.	-	4,050	4,050
189	Nirav Infoway Pvt. Ltd	-	4,009	4,009
190	MAXNET DIGITAL PRIVATE LIMITED	-	3,993	3,993
191	ALACRIY NET SYSTEM SERVICE PRIVATE LIMITED	-	3,920	3,920
192	DEL DSL INTERNET PRIVATE LIMITED	-	3,886	3,886
193	Karunay Internet Pvt. Ltd.	-	3,835	3,835
194	Sharplink Wireless Solution Pvt. Ltd.	-	3,783	3,783

S.N.	Name of Service Provider	Narrowband	Broadband	Total
195	ADN K NET FIBER PRIVATE LIMITED	-	3,731	3,731
196	Skymax Broadband Services Pvt. Ltd.	-	3,708	3,708
197	Prathamesh Broadband Pvt. Ltd	-	3,635	3,635
198	STN Infotech Pvt. Ltd.	-	3,625	3,625
199	CONNECT4SURE TECHNOLOGIES PRIVATE LIMITED	-	3,612	3,612
200	Johnson Telemarketers Pvt. Ltd.	-	3,594	3,594
201	VYBE TELECOM PRIVATE LIMITED	-	3,554	3,554
202	NET ACCESS INTERNET INDIA PRIVATE LIMITED	-	3,541	3,541
203	GRAND BROADBAND SERVICES PRIVATE LIMITED	-	3,504	3,504
204	VPM NETWORKS PRIVATE LIMITED	-	3,477	3,477
205	MEGAPRIME NETWORK PRIVATE LIMITED	-	3,470	3,470
206	GOAN FIBERNET INDIA PRIVATE LIMITED	-	3,306	3,306
207	VENKATA SAI INTERNET PRIVATE LIMITED	-	3,281	3,281
208	BHORER ALO CABLE AND BROADBAND PRIVATE LIMITED	-	3,239	3,239
209	TAJ BROADBAND PRIVATE LIMITED	-	3,225	3,225
210	Foxcell Communications Pvt. Ltd.	-	3,218	3,218
211	Flashcom Network Pvt. Ltd.	-	3,209	3,209
212	MULTIREACH BROADBAND SERVICES PRIVATE LIMITED	-	3,207	3,207
213	MICRONET GIGAFIBER Pvt Ltd.	-	3,190	3,190
214	A S Broadband Pvt Ltd.	-	3,162	3,162
215	NETFOX NETWORKS PRIVATE LIMITED	-	3,150	3,150
216	METANET TELECOMMUNICATIONS INDIA (OPC) PRIVATE LIMITED	-	3,134	3,134
217	INSPITELE SOLUTIONS Pvt Ltd.	-	3,090	3,090
218	Suntech Sanchar Pvt. Ltd..	-	3,056	3,056
219	Ajab Media Vision Pvt. Ltd.	-	3,047	3,047
220	PEGASUSWAVE PRIVATE LIMITED	-	2,823	2,823
221	ROARNET BROADBAND PRIVATE LIMITED	-	2,802	2,802
222	Netway Internet Pvt. Ltd.	-	2,789	2,789
223	Mukand Infotel Pvt. Ltd.	-	2,787	2,787
224	SmartLink Broadband Services Pvt Ltd	-	2,785	2,785
225	Fiberzone Communications Pvt. Ltd.	-	2,744	2,744

S.N.	Name of Service Provider	Narrowband	Broadband	Total
226	Dishawaves Infonet Pvt. Ltd..	-	2,707	2,707
227	Kappa Internet Services Pvt. Ltd.	-	2,700	2,700
228	Kumar Cable Digital Network Pvt. Ltd.	-	2,687	2,687
229	U TELE SERVICES PRIVATE LIMITED	-	2,684	2,684
230	Dreamlink Technologies Pvt. Ltd.	-	2,668	2,668
231	Starlings Wireless Communications Pvt. Ltd.	-	2,639	2,639
232	INFINET BROADBAND PRIVATE LIMITED	-	2,620	2,620
233	SSKY CONNEECT Pvt Ltd.	-	2,613	2,613
234	IRISTEL Communication Private Limited	-	2,609	2,609
235	ZYETEK TELECOM PRIVATE LIMITED	-	2,607	2,607
236	UK GIGAFIBER INTERNET SERVICES PRIVATE LIMITED	-	2,599	2,599
237	GNANA 11 COMMUNICATION PVT LTD	-	2,591	2,591
238	North Point Services Pvt. Ltd.	-	2,582	2,582
239	TACT COMMUNICATION PRIVATE LIMITED	-	2,560	2,560
240	DEHRADUN E NET SOLUTIONS PRIVATE LIMITIED	-	2,542	2,542
241	KOLI'Z PRIVATE LIMITED	-	2,537	2,537
242	Real Wire Express Network Pvt. Ltd.	-	2,480	2,480
243	OPTO COMMUNICATIONS PRIVATE LIMITED	-	2,475	2,475
244	Galaxynet Connections Pvt. Ltd.	-	2,445	2,445
245	Kovai Fibernet Pvt. Ltd.	-	2,438	2,438
246	NET 4 U Services Pvt Ltd	-	2,434	2,434
247	Smart net India Pvt. Ltd.	-	2,401	2,401
248	Amar Broadband Pvt. Ltd..	-	2,371	2,371
249	Sonali Internet Services Pvt. Ltd.	-	2,319	2,319
250	NGC Broadband Pvt. Ltd.	-	2,305	2,305
251	HELLOINTERNET PRIVATE LIMITED	-	2,281	2,281
252	Channel III Internet Pvt. Ltd.	-	2,257	2,257
253	KWIKZO TELECOMM PVT LTD	-	2,252	2,252
254	HBS Network Pvt. Ltd.	-	2,230	2,230
255	JDM Broadband Services Pvt. Ltd.	-	2,182	2,182
256	MERV ENTERPRISES PVT LTD	-	2,180	2,180
257	HYFY Giga Fiber Pvt. Ltd.	-	2,168	2,168
258	MAULEE BROADBAND PRIVATE LIMITED	-	2,144	2,144

S.N.	Name of Service Provider	Narrowband	Broadband	Total
259	Myguru Online India (P) Ltd.	-	2,134	2,134
260	Macro Signal Pvt. Ltd	-	2,130	2,130
261	Maharaj Netsol Pvt Ltd	-	2,115	2,115
262	Spectram Telecom Pvt.Ltd	-	2,104	2,104
263	Ruhban Telecommunication Private Limited	-	2,094	2,094
264	Seashell Networking Pvt. Ltd.	-	2,084	2,084
265	Seven Star Digicomm Pvt. Ltd..	-	2,071	2,071
266	VAISHNAVAIBHAVI INTERNET SOLUTIONS PRIVATE LIMITED	-	2,059	2,059
267	Mayekar Broadband Pvt. Ltd.	-	2,041	2,041
268	SUSNEHAM PRIVATE LIMITED	-	2,026	2,026
269	OUTOFBOX NETWORKS PRIVATE LIMITED	-	2,020	2,020
270	Southnet Broadband Pvt. Ltd.	-	2,017	2,017
271	S G Broadband Internet Pvt Ltd.	-	2,015	2,015
272	REDX NETWORKING SOLUTIONS PRIVATE LIMITED	-	2,009	2,009
273	Classic Internet and Cable Services Pvt. Ltd.	-	2,007	2,007
274	MEGAHERTZ INTERNET NETWORK PVT LTD.	-	2,000	2,000
275	Oxynet Telecommunications Pvt. Ltd	-	1,983	1,983
276	D2R INFOTECH PRIVATE LIMITED	-	1,980	1,980
277	MAHRTH INTERNET SERVICES PRIVATELIMITED	-	1,964	1,964
278	Weblink InfowaysPvt. Ltd.	-	1,939	1,939
279	REETEL BROADBAND SERVICE Pvt Ltd.	-	1,935	1,935
280	AXOM INTERNET SERVICES PRIVATE LIMITED	-	1,934	1,934
281	IQTERA COMMUNICATION PVT LTD	-	1,906	1,906
282	PSNET SOLUTIONS PRIVATE LIMITED	1,901	-	1,901
283	Bakcom Networks India Pvt. Ltd.	-	1,899	1,899
284	LAKSHAY ISOLUTIONS INDIA PRIVATE LIMITED	-	1,898	1,898
285	Thrishul Broadband Pvt. Ltd..	-	1,890	1,890
286	Cyber City ExtremeBroadband Pvt. Ltd.	-	1,883	1,883
287	RSW Infoway Digital Solution Pvt. Ltd.	-	1,881	1,881
288	BBRG Communication and Internet Pvt. Ltd.	-	1,861	1,861
289	Spider Broadband Pvt. Ltd..	-	1,860	1,860
290	Trueinet Networks Pvt.Ltd	-	1,860	1,860

S.N.	Name of Service Provider	Narrowband	Broadband	Total
291	Scud Communication Pvt. Ltd.	-	1,843	1,843
292	NCore CreativeTechnologies Pvt. Ltd. (VNO)	1,342	500	1,842
293	Jiffy Cable & Datacom Pvt. Ltd.	-	1,839	1,839
294	VAYU ONLINE PRIVATE LIMITED	-	1,830	1,830
295	BLITS GLOBAL TECHNOLOGIES Pvt. LTD	-	1,806	1,806
296	MGI NETWORKS PVT LTD	-	1,801	1,801
297	Shikhar BroadbandEnterprises Pvt. Ltd.	-	1,795	1,795
298	Ranchhodrai Telecom Pvt. Ltd.	-	1,779	1,779
299	Packenet Solutions Pvt. Ltd.	-	1,775	1,775
300	SOFTNET DIGITAL CABLE PRIVATE LIMITED	-	1,774	1,774
301	CORSICA SOLUTIONS PRIVATE LIMITED	-	1,772	1,772
302	U.P. Communication Services Pvt. Ltd.	-	1,763	1,763
303	SPEED HEX TELE COMMUNICATIONS PRIVATE LIMITED	-	1,722	1,722
304	RAPIDMOVE BROADBAND SERVICES PRIVATE LIMITED	-	1,700	1,700
305	Unigro Infranet Online Pvt. Ltd.	-	1,678	1,678
306	ZESS NETWORKS PRIVATE LIMITED	-	1,661	1,661
307	NETWAY INFOTECH PVT LTD	-	1,644	1,644
308	S P Internet Technologies Pvt. Ltd.	-	1,641	1,641
309	Sri Nagar Net Tech Pvt. Ltd.	5	1,630	1,635
310	TRICHY CHANNEL NINE CABLENET Pvt Ltd.	-	1,631	1,631
311	TECHNETSOL INFOTECH PRIVATE LIMITED	-	1,621	1,621
312	Teligus Networks Pvt. Ltd	-	1,615	1,615
313	AIRSPACE BROADBAND Pvt Ltd.	-	1,605	1,605
314	Airline InternetSolutions India Pvt. Ltd.	-	1,567	1,567
315	Ski Network Services Pvt. Ltd.	-	1,557	1,557
316	Osbnet Broadband Pvt. Ltd.	-	1,542	1,542
317	Sadaa SmartlinksCommunication Pvt. Ltd.	-	1,529	1,529
318	MORE WIFI INTERNET PRIVATE LIMITED	-	1,525	1,525
319	Lbs Infoway India Pvt. Ltd.	-	1,516	1,516
320	ERO Wide Comm Pvt. Ltd.	-	1,513	1,513
321	F X WIRELESS TECHNOLOGY SOLUTIONS Pvt Ltd.	-	1,513	1,513

S.N.	Name of Service Provider	Narrowband	Broadband	Total
322	S S Fiber Net Optical Communication Pvt. Ltd.	-	1,500	1,500
323	City Online AP Pvt. Ltd.	-	1,485	1,485
324	GREEN ARROW TECHNOLOGY PRIVATE LIMITED	-	1,480	1,480
325	PLAYWEB TECHNOLOGIES PRIVATE LIMITED	-	1,464	1,464
326	Skynet Datacom Pvt. Ltd.	-	1,460	1,460
327	Al-Mairah Braodband Pvt. Ltd.	-	1,451	1,451
328	AKASI NETWORKS PRIVATE LIMITED	-	1,450	1,450
329	Veloxr Telecom Pvt. Ltd.	-	1,444	1,444
330	JAIN BROADBAND SOLUTIONS PRIVATE LIMITED	-	1,431	1,431
331	Raze Networks Pvt. Ltd.	-	1,424	1,424
332	ELITEL SOLUTIONS PRIVATE LIMITED	-	1,412	1,412
333	Elyzium Technologies Pvt. Ltd.	-	1,403	1,403
334	Minnal DigitalNetwork (P) Ltd.	-	1,400	1,400
335	MHASE INTERNET NETWORK (OPC) PRIVATE LIMITED	-	1,367	1,367
336	Paramount Infinet Pvt. Ltd.	-	1,359	1,359
337	Nikita Broadband Pvt. Ltd	-	1,350	1,350
338	JCN INTERNET PRIVATE LIMITED	-	1,340	1,340
339	NM PARIBAS PRIVATE LIMITED (UL-ISP)	-	1,340	1,340
340	VSJ Internet Services Pvt. Ltd.	-	1,338	1,338
341	Green Tech Net Com Pvt. Ltd..	-	1,324	1,324
342	VORTEX NETWORKS PRIVATE LIMITED	-	1,311	1,311
343	Vizag Broadband Communications Pvt. Ltd.	-	1,290	1,290
344	Gigacast Network Pvt. Ltd.	-	1,285	1,285
345	Allnet Broadband Network Pvt. Ltd.	-	1,280	1,280
346	Revolution Broadband Pvt. Ltd.	-	1,278	1,278
347	Stackbit Internet Services Pvt. Ltd.	-	1,268	1,268
348	Clickian Network Pvt. Ltd.	-	1,260	1,260
349	Aspirare Communications Pvt Ltd	-	1,254	1,254
350	MAURY BROADBAND MARKETING PRIVATE LIMITED	-	1,252	1,252
351	APEX FIBERNET PRIVATE LIMITED	-	1,246	1,246
352	PADMESH BROADBAND PRIVATE LIMITED	-	1,245	1,245
353	INFOLINK BROADBAND SERVICES PRIVATE LIMITED	-	1,237	1,237

S.N.	Name of Service Provider	Narrowband	Broadband	Total
354	AMK SUNBEAM COMMUNICATION PRIVATE LIMITED	-	1,233	1,233
355	Peak Air Pvt. Ltd.	-	1,229	1,229
356	Treelink Broadband Pvt. Ltd.	-	1,214	1,214
357	Saibaba Broadband Pvt. Ltd.	-	1,200	1,200
358	Sukruti Gcn Networks Pvt. Ltd.	-	1,200	1,200
359	VINAYAK INTERNET SERVICES PRIVATE LIMITED	-	1,200	1,200
360	Catla IT & Engineering Co Pvt. Ltd.	-	1,190	1,190
361	LINKED NET TECHNO SERVICES PRIVATE LIMITED	-	1,190	1,190
362	SHREENAY TECHNOLOGIES PRIVATE LIMITED	-	1,176	1,176
363	Sigaram Networks Pvt. Ltd.	-	1,171	1,171
364	THINGS OF INDIA (OPC) PRIVATE LIMITED	-	1,168	1,168
365	FASTCOM TELELINK PRTVATE LIMITED	-	1,160	1,160
366	FOFO NETWORKS PRIVATE LIMITED	-	1,160	1,160
367	CARE BROADBAND PRIVATE LIMITED	-	1,158	1,158
368	Suncity Broadband Pvt. Ltd.	-	1,150	1,150
369	Navkar Netsol Pvt. Ltd..	-	1,146	1,146
370	CLOUDLASERS TELECOM PRIVATE LIMITED (2)	-	1,137	1,137
371	ARCLINK NETWORK Pvt Ltd.	-	1,136	1,136
372	SWAMI SAMARTH BROADBAND SERVICEPRIVATE LIMITED	-	1,131	1,131
373	BENVAR PRIVATE LIMITED	-	1,125	1,125
374	Nettlinx Limited	-	1,108	1,108
375	DIGHES INTERNET SERVICES (OPC) PRIVATE LIMITED	-	1,101	1,101
376	FLYLINK INTERNET SERVICES PRIVATE LIMITED	-	1,101	1,101
377	SHAILDHAR TELECOM SERVICES Pvt. LTD	-	1,100	1,100
378	F2H Networks Pvt. Ltd.	-	1,097	1,097
379	MARUTHI INTERNET PRIVATE LIMITED	-	1,097	1,097
380	777 NETWORK BROADBAND PRIVATE LIMITED	-	1,090	1,090
381	Ebenezar Communications Pvt. Ltd.	-	1,089	1,089
382	Pintwire infomatics pvt ltd	-	1,082	1,082
383	Airwaves Internet Pvt. Ltd.	-	1,060	1,060
384	Shrisai Shavenc Technologies Pvt. Ltd.	-	1,056	1,056

S.N.	Name of Service Provider	Narrowband	Broadband	Total
385	Uzaina Business India Pvt. Ltd.	-	1,043	1,043
386	BEST IT NETWORK PRIVATE LIMITED	-	1,030	1,030
387	RKG BROADBAND PRIVATE LIMITED	-	1,030	1,030
388	Venessa Internet Pvt. Ltd.	-	1,030	1,030
389	Netsat Communications Pvt. Ltd.	-	1,029	1,029
390	WANSH INTECH SERVICES HUB PRIVATE LIMITED	-	1,028	1,028
391	Velocity Broadband Pvt. Ltd.	-	1,026	1,026
392	DNS SKYLINK PRIVATE LIMITED	-	1,019	1,019
393	Kedia Internet Pvt. Ltd.	-	1,010	1,010
394	LIVE FIBERNET SERVICE PRIVATE LIMITED	-	1,000	1,000
395	HPS Digital Broadband Pvt. Ltd.	-	995	995
396	IAXN Telecom Pvt. Ltd.	-	994	994
397	Ultimate Internet Services Pvt. Ltd.	-	986	986
398	Blu Ultraband Internet Services Private Limited	-	984	984
399	Getway Broadband Pvt. Ltd.	-	984	984
400	Hostaxis Network Pvt. Ltd.	-	981	981
401	Graceway Infrastructure and Services Pvt. Ltd	-	980	980
402	ARJUN BROADBAND PRIVATE LIMITED	-	976	976
403	Sri Krishna Internet Services Pvt. Ltd.	-	971	971
404	FIBERSTORY COMMUNICATIONS PRIVATE LIMITED	-	968	968
405	Anushree DigitalNetwork Pvt. Ltd.	-	966	966
406	Ashley Internet Services Pvt. Ltd.	-	962	962
407	JAPNEET FIBER PRIVATE LIMITED	-	947	947
408	Primenet Global Private Limited	-	946	946
409	Tejays Dynamic Ltd.	-	930	930
410	YFI NETWORKS	-	926	926
411	TIYATEL COMMUNICATIONS PRIVATE LIMITED	-	917	917
412	BHORER ALO CABLE AND BROADBAND PRIVATE LIMITED (2)	-	915	915
413	SPEEDCOM INTERNETSERVICES PRIVATE LTD	-	915	915
414	WINUX COMMUNICATIONS PVT. LTD.	-	915	915
415	CITY TRANSMISSION NETWORK PRIVATE LIMITED	-	914	914
416	Fastnet Communication Pvt. Ltd.	-	912	912

S.N.	Name of Service Provider	Narrowband	Broadband	Total
417	SABARI MURGAN CABLE SERVICES PRIVATE LIMITED	-	906	906
418	Sujos Infotech Pvt. Ltd.	-	900	900
419	Wyris Network Pvt. Ltd.	-	899	899
420	Mhatoba BroadbandPvt. Ltd	-	886	886
421	NTT Communications India Network Services Private Ltd.	-	879	879
422	Lakecity Intercom Private Limited	-	876	876
423	ACN Fiber Pvt. Ltd	-	875	875
424	BRISKCOM INFOWAY PRIVATE LIMITED	-	869	869
425	GPS Connection Pvt. Ltd..	-	869	869
426	SETNET BROADBAND PRIVATE LIMITED	-	861	861
427	STARPLANET TECHNOVISION PRIVATE LIMITED	-	860	860
428	ALLIANT NETWORK SOLUTIONS PRIVATE LIMITED	-	857	857
429	SVD Digital Networks Pvt. Ltd.	-	855	855
430	AU NetworksPvt. Ltd.	-	852	852
431	Zoram Infonet Pvt. Ltd.	-	843	843
432	MAHABAL NET SERVICE PROVIDERPRIVATE LIMITED	-	830	830
433	Netfirst Communications Pvt. Ltd.	-	828	828
434	MIT ONLINE (OPC) PRIVATE LIMITED	-	822	822
435	VICTORY DIGITAL NETWORK PRIVATE LIMITED	-	821	821
436	GREY SKY INTERNET SERVICES PRIVATE LIMITED	-	815	815
437	SNDC COMMUNICATION PRIVATE LIMITED	-	810	810
438	Development Logics Solutions Pvt. Ltd.	-	805	805
439	Darer Internet Services Pvt. Ltd.	-	804	804
440	Skyber Broadband Service Pvt. Ltd	-	800	800
441	Sarvada net Pvt. Ltd	-	799	799
442	AKD NETWORK PRIVATE LIMTED	-	797	797
443	Balaji Infra Ray Pvt. Ltd.	-	797	797
444	RAGAI NETWORK PRIVATE LIMITED	-	797	797
445	BTS TELECOM PRIVATE LIMITED	-	795	795
446	HINDAVI TELECOM PRIVATE LIMITED	-	790	790
447	Smartware Technologies Pvt. Ltd.	-	783	783
448	Airway Communication Services India Pvt. Ltd.	-	782	782

S.N.	Name of Service Provider	Narrowband	Broadband	Total
449	SEYON TELE INFRA Pvt Ltd	-	779	779
450	Sampath Venkateswara Communications Pvt. Ltd.	-	774	774
451	Spider Broadband & Cable Pvt. Ltd.	-	773	773
452	GIGANET DIGITAL NET SERVICES PVT LTD.	-	772	772
453	HDM Broadband Pvt. Ltd.	-	772	772
454	Shineplus Networks Pvt. Ltd.	-	770	770
455	TECHEDGE BROADBAND PRIVATE LIMITED	-	770	770
456	Visputes Internet Pvt. Ltd.	-	770	770
457	Bapu Internet ServicesPvt. Ltd.	-	769	769
458	G B INTERNET SERVICE Pvt Ltd.	-	765	765
459	INTERCITY FIBER NETWORKS PRIVATE LIMITED	-	754	754
460	Rida Communication Pvt. Ltd.	30	722	752
461	GULBARGA MEGA SPEED PRIVATE LIMITED	-	746	746
462	Royal Connect Solutions Pvt. Ltd	-	742	742
463	B R MHATRE PRIVATE LIMITED	-	741	741
464	NETTAB BROADBAND PRIVATE LIMITED	-	741	741
465	BADLAPUR BROADBAND SERVICES PRIVATE LIMITED	-	740	740
466	INTERJET INDIA PRIVATE LIMITED	-	738	738
467	LINKTEL INFOTECHNOLOGY PRIVATE LIMITED	-	737	737
468	Sasa BroadbandTechnologies Pvt. Ltd.	-	737	737
469	Blue Net IT Solutions Pvt. Ltd.	-	734	734
470	Uttam Infranet Pvt. Ltd..	-	733	733
471	DAAN COMMUNICATIONS PRIVATE LIMITED	-	730	730
472	FASTJET TELECOM PRIVATE LIMITED	-	723	723
473	Excel UG Pvt. Ltd	-	720	720
474	ALLIED IT CORPORATION PRIVATE LIMITED	-	719	719
475	Allied IT Infrastructures & Services Pvt. Ltd.	-	719	719
476	Inet Services Pvt. Ltd.	-	717	717
477	SINGH TELEVENTURES PRIVATE LIMITED	-	716	716
478	INCUBIX UNIFIED SOLUTIONS PRIVATE LIMITED	-	710	710
479	NEXTBIT COMMUNICATION PRIVATE LIMITED	-	708	708

S.N.	Name of Service Provider	Narrowband	Broadband	Total
480	TANVI BROADBAND PRIVATE LIMITED	-	703	703
481	UNIQUE BROADBAND SERVICE PRIVATE LIMITED	-	703	703
482	GAURESH CABLENET SERVICES PVT. LTD.	-	701	701
483	Mall and Mall Digiworld Pvt. Ltd.	-	693	693
484	CHARLIEBOY NETWORK PRIVATE LIMITED	-	691	691
485	YES BROADBANDPRIVATE LIMITED	-	687	687
486	NET UP COMMUNICATION SERVICES PRIVATE LIMITED	-	680	680
487	STORMNET CONNECT PRIVATE LIMITED	-	680	680
488	SIS NETWORKS PRIVATE LIMITED	-	678	678
489	VELS FIBERNET PRIVATE LIMITED	-	676	676
490	Speednet Infracom Pvt. Ltd.	-	675	675
491	Wizbyte Networks Pvt.Ltd	2	671	673
492	N4U broadband pvt.ltd	-	670	670
493	C. J. Online Pvt. Ltd.	-	668	668
494	Software Technology Parks of India	39	629	668
495	SREEDEVI COMMUNICATIONS PRIVATE LIMITED	-	668	668
496	MSINFINITY ETHERNET SOLUTIONS PRIVATE LIMITED	-	666	666
497	SATELLITE INTERNET SERVICE (OPC) PRIVATE LIMITED	-	666	666
498	Costel Networks Pvt. Ltd.	-	662	662
499	OM INTERNET BROADBAND SERVICE Pvt. LTD	662	-	662
500	Dhanam Internet Services India Pvt. Ltd.	-	661	661
501	TECHWYNK BROADBAND CONNECT PRIVATE LIMITED	-	661	661
502	Powergrid Teleservices Limited	-	660	660
503	Orange City InternetServices Pvt. Ltd.	-	654	654
504	GRACE TELEINFRA PRIVATE LIMITED	-	653	653
505	SAI DWARAWATI NET SERVICES PVT. LTD.	-	651	651
506	LINKWAY INTERNET PRIVATE LIMITED	-	650	650
507	Grasamjay Right Networks Pvt Ltd	-	647	647
508	Netway Internet Services	-	643	643
509	Gloiosa Infotel IT Services Pvt. Ltd.	-	642	642

S.N.	Name of Service Provider	Narrowband	Broadband	Total
510	EKOWEBTECH IT SERVICES PRIVATE LIMITED	-	634	634
511	SPEEDNET DIGITAL FTH (OPC) PRIVATE LIMITED	-	633	633
512	HASTEN NETWORK PRIVATE LIMITED	-	632	632
513	AYMAN INTERNET PRIVATE LIMITED	-	630	630
514	Bass Jokernet Pvt. Ltd.	-	630	630
515	Fastnet Wire & Wireless Solutions Pvt. Ltd.	-	625	625
516	Kosmic Broadband Pvt. Ltd.	-	624	624
517	Asg Telecom Pvt. Ltd	-	620	620
518	DIGITAL SSV NET SOL PRIVATE LIMITED	-	620	620
519	DATASTREAM NETWORKS PRIVATE LIMITED	-	614	614
520	TOUCH NET INDIATELESERVICES PRIVATE LIMITED	-	614	614
521	Ometa Net Pvt. Ltd.	-	610	610
522	Suraj Networks Pvt. Ltd.	-	610	610
523	Reliance Communications Limited	601	-	601
524	SNA INTERNET PRIVATE LIMITED	-	600	600
525	Microsense Pvt Ltd	-	595	595
526	NETARC SOLUTIONS PRIVATE LIMITED	-	594	594
527	HANSA BROADBAND SERVICES PRIVATE LIMITED	-	593	593
528	JOITEX TELECOM PRIVATE LIMITED	-	590	590
529	Malang Solutions Pvt. Ltd.	-	583	583
530	DIVYATA TECHNOLOGIES PRIVATE LIMITED	-	581	581
531	Moradabad Internet Services Pvt. Ltd.	-	580	580
532	CHANNEL 3 INFO MEDIA PRIVATE LIMITED	-	575	575
533	Skylink Fibernet Pvt. Ltd.	-	573	573
534	SKY FI BROADBAND SERVICES PRIVATE LIMITED	-	567	567
535	Devdarpan Broadband Pvt. Ltd.	-	565	565
536	Gowio Networks Pvt. Ltd	-	565	565
537	SPARK TELECOMMUNICATION PRIVATE LIMITED	-	560	560
538	COMPLIANCE BROADBAND PRIVATE LIMITED	-	556	556
539	FEATHERS WIRELESS NETWORK (OPC) PRIVATE LIMITED	-	554	554

S.N.	Name of Service Provider	Narrowband	Broadband	Total
540	Syncbroad NetworksPvt. Ltd	-	553	553
541	Rajesh Patel Net Services Pvt. Ltd.	-	551	551
542	RTEL INTERNET SERVICES PVT LTD	-	551	551
543	Onet Digital Networks Pvt. Ltd..	-	550	550
544	RADHIKA COMMUNICATION BROADBAND PRIVATE LIMITED	-	546	546
545	GLOBNET BROADBAND SERVICE PRIVATE LIMITED	-	545	545
546	SRI NETT PRIVATE LIMITED	545	-	545
547	Antarjal IT Communication Pvt. Ltd.	-	542	542
548	RK Broadband Hifi Services Pvt. Ltd.	-	541	541
549	FIBER POWER CONNECTS PRIVATE LIMITED	-	540	540
550	Sense Connect IT Pvt. Ltd.	-	540	540
551	R.P.TECH-ZONE PRIVATE LIMITED	-	538	538
552	Reticule Infotech Pvt. Ltd.	-	535	535
553	WAVETREE NETWORKS PRIVATE LIMITED	-	535	535
554	Wavetree Networks Pvt. Ltd.	-	535	535
555	SPIRETEL TECHNOLOGIES PRIVATE LIMITED	-	530	530
556	Alien DNS Pvt. Ltd.	-	529	529
557	Bluwaves Internet Services India Pvt. Ltd.	-	522	522
558	EZINET BROADBAND SERVICES PRIVATE LIMITED	-	522	522
559	Clicknet Communication Pvt. Ltd	-	521	521
560	Netrexo Communications Pvt. Ltd.	2	516	518
561	TAMIL NADU FIBRENET CORPORATION LIMITED	-	518	518
562	Unet Communication Pvt. Ltd.	-	517	517
563	Datamax Technologies Pvt. Ltd.	-	513	513
564	Manish Infocom Pvt. Ltd.	-	511	511
565	SAPTRANET INDIA PVT LTD.	-	511	511
566	VAIDIK NETSOL OPC PVT LTD	1	509	510
567	NETKLICKS COMMUNICATIONS PRIVATE LIMITED	-	507	507
568	Touchnet Broadband Services Pvt. Ltd.	-	507	507
569	BHAVESH CABLE & INTERNET SERVICE PRIVATE LIMITED	-	506	506
570	DSOUZA INTERNET SERVICES PRIVATE LIMITED	-	506	506

S.N.	Name of Service Provider	Narrowband	Broadband	Total
571	DARHAWNI BUSINESS ENTERPRISE PRIVATE LIMITED	-	505	505
572	Wireline Solution(India) Pvt. Ltd.	-	501	501
573	BDL NETWORKING PRIVATE LIMITED	-	500	500
574	Shass Information and Quality Engineering Services Pvt. Ltd.	-	500	500
575	MEGATEL NETWORKS Pvt Ltd.	-	497	497
576	Proline Datatech Services Pvt. Ltd.	-	495	495
577	Gleam Worldwide Services Pvt. Ltd.	-	494	494
578	7 Sai Net Solutions Pvt. Ltd.	-	492	492
579	Bandwidth Infinity Pvt. Ltd	-	490	490
580	Sivaan Infocom Pvt. Ltd	-	490	490
581	DREAMNET GIGAFIBER PRIVATE LIMITED	-	488	488
582	GREEN SMART INFRACON PRIVATE LIMITED	-	487	487
583	Earthlink Broadband Pvt. Ltd	-	486	486
584	Sparklink. Net Pvt. Ltd.	-	485	485
585	KKM Broadband Internet Pvt. Ltd.	-	484	484
586	Arrowtouch WirelessInternet Pvt. Ltd.	-	483	483
587	Sprioc Web Private Limited	-	482	482
588	AARADHY LIAISON SERVICES PRIVATE LIMITED	-	480	480
589	VASANSHAH NETWORK PRIVATE LIMITED	-	479	479
590	AL HUTAIB NETSOL PRIVATE LIMITED	-	475	475
591	Unisas Netserve Pvt. Ltd.	-	472	472
592	Inter Net LY Pvt. Ltd.	-	470	470
593	Daksh Broadband Services Pvt. Ltd.	-	469	469
594	FRONTLINE INTERNET SERVICES PRIVATE LIMITED	-	469	469
595	SERANS FIBERNET PRIVATE LIMITED	-	460	460
596	ZAK NETWORKS INDIA PRIVATE LIMITED	-	459	459
597	Kataria Net Solutions Pvt. Ltd.	-	458	458
598	Kad-Syscon NetworksPvt. Ltd	-	457	457
599	BSL Technologies Pvt. Ltd.	-	453	453
600	CYBERNET BROADBAND PRIVATE LIMITED	-	451	451
601	MANA INTERNET SERVICES PRIVATE LIMITED	-	451	451

S.N.	Name of Service Provider	Narrowband	Broadband	Total
602	Sistemos Information Technology Pvt. Ltd.	-	451	451
603	STARMATRIX NETWORKS PRIVATE LIMITED	-	451	451
604	BHR BROADBAND PVT LTD	-	450	450
605	RNET GIGAFIBER Pvt. LTD	443	-	443
606	MREZHI INTERNET PRIVATE LIMITED	-	440	440
607	GALACTIC INTERNET PRIVATE LIMITED	-	439	439
608	DMDS SOLUTIONSPRIVATE LIMITED	-	432	432
609	Surround Networks Pvt.Ltd	-	430	430
610	Ashoka Netsol Pvt. Ltd.	-	425	425
611	SAILEELAS INTERNETSERVICE Pvt Ltd.	-	424	424
612	KOSHI BROADBAND COMMUNICATIONS (OPC) PVT LTD	-	421	421
613	Goodwill Smartlink Pvt. Ltd.	-	420	420
614	AWLIV LIVING SOLUTIONS PRIVATE LIMITED	-	418	418
615	Nextra Communications Pvt. Ltd.	-	418	418
616	ROBUST PIXEL CONNECT PRIVATE LIMITED	-	418	418
617	Monark Broadband Private Limited	-	415	415
618	SAI KUMAR INFONET PRIVATE LIMITED	-	414	414
619	BT GLOBAL COMMUNICATIONS INDIA PVT LTD.	-	413	413
620	R.P WORLD WEBNET Pvt Ltd.	-	409	409
621	AIRLINK TELESERVICES PRIVATE LIMITED	-	406	406
622	KASHID TELECOM INDIA PRIVATE LIMITED	-	406	406
623	VPS Broadband andTelecommunications Pvt. Ltd.	-	405	405
624	SYNCFACTO CONSULTING Pvt Ltd.	-	400	400
625	CCN BROADBAND (INDIA) PRIVATE LIMITED	-	398	398
626	CNS Infotel Services Pvt. Ltd..	-	398	398
627	DV INFOCOM PRIVATE LIMITED	-	397	397
628	Broadstar Net India Pvt. Ltd.	-	395	395
629	Click 4 Net InternetServices Pvt. Ltd.	-	395	395
630	Gera Cable Internet Service Pvt. Ltd.	-	392	392
631	BLUELINE BROADBAND PRIVATE LIMITED	-	391	391

S.N.	Name of Service Provider	Narrowband	Broadband	Total
632	MANUMATA FIBER NET SOLUTIONS PRIVATE LIMITED	-	384	384
633	Terrafiber Networks Pvt. Ltd.	-	384	384
634	Hipoint Connect Pvt. Ltd.	-	383	383
635	ANGEL AIR NETWORK SOLUTIONS PVT LTD	-	382	382
636	CITYNET BROADBAND SERVICES PRIVATE LIMITED	-	380	380
637	FIBERBLAZE PRIVATE LIMITED	-	380	380
638	EASYNET BROADBAND PRIVATE LIMITED	-	379	379
639	PULSE TELESYSTEMS PRIVATE LIMITED	-	378	378
640	Vinayaga Communications Pvt Ltd.	-	372	372
641	AIRTECHZONE SERVICES INDIA PRIVATE LIMITED	-	368	368
642	SWANAND INTERNET SERVICES PRIVATE LIMITED	-	367	367
643	DMP Internet ServicesPvt. Ltd	-	366	366
644	INYCB NETWORK PRIVATE LIMITED	-	365	365
645	Quick Link Broadband and Services Pvt. Ltd.	-	364	364
646	Runet infotech India pvt ltd	-	361	361
647	Varsha Datacom Services Pvt. Ltd.	-	361	361
648	Neonet Communications Pvt. Ltd.	-	360	360
649	Prayag BroadbandPvt. Ltd.	-	360	360
650	Raagav Communications Pvt. Ltd.	-	360	360
651	Fibernet Solutions (OPC) Pvt. Ltd.	-	355	355
652	APPCALL INTERNET SERVICES PRIVATE LIMITED	-	352	352
653	TVARA NETWORKS PRIVATE LIMITED	-	352	352
654	V N ETHERNET INDIA Pvt Ltd.	-	352	352
655	RAMYAA INTERNET SERVICES PRIVATE LIMITED	-	351	351
656	BPS COMMUNICATION AND SERVICES PRIVATE LIMITED	-	350	350
657	Nandita Infocom Pvt. Ltd.	-	350	350
658	Teng Network SolutionPvt. Ltd	-	347	347
659	Aeroway Networks Pvt. Ltd.	-	346	346
660	GPONSPACE INTERNET INDIA PVT LTD.	-	345	345
661	JMD Internet and Services Pvt. Ltd.	-	343	343
662	O V NETWORKS Pvt Ltd.	-	343	343

S.N.	Name of Service Provider	Narrowband	Broadband	Total
663	VERIZON COMMUNICATIONS INDIA PVT LTD.	-	343	343
664	VIVEK NETWORK PRIVATE LIMITED	-	343	343
665	IMMORTAL INTERNET PRIVATE LIMITED	-	342	342
666	Acegen Broadband Pvt. Ltd.	-	341	341
667	Shri Samarth Infobahn Pvt. Ltd.	-	338	338
668	Trigart Internet Pvt. Ltd.	-	337	337
669	MAA CHAURA NETWORK AND IT SERVICES PVT LIMITED	-	335	335
670	SKYHUNT IT PARK PVT LTD.	-	333	333
671	Promptnet Broadband Pvt. Ltd.	-	332	332
672	Yuvaa Communications Private Limited	-	332	332
673	FIRST CHOICE BROADBAND (OPC) PRIVATE LIMITED	-	331	331
674	Unborn Networks Pvt. Ltd.	-	330	330
675	VDCN INFOTECH PRIVATE LIMITED	-	330	330
676	NIVID TELECOM INDIA Pvt Ltd.	-	328	328
677	Apex Broadband Network Pvt. Ltd.	-	327	327
678	SAISIDHVINAYAK INTERNET SERVICE PRIVATE LIMITED	-	327	327
679	R N Broadband Online Pvt. Ltd	-	325	325
680	METALINK NETWORKS PRIVATE LIMITED	-	324	324
681	Barani Data Solutions Pvt. Ltd.	-	322	322
682	Micronova Helious Network Solutions Pvt Ltd	317	-	317
683	STANET INTERNET SERVICES PRIVATE LIMITED	-	314	314
684	DYSINT NETWORKS PRIVATE LIMITED	-	313	313
685	TELANGANA FIBER GRID CORPORATION LTD	-	311	311
686	GPALV BROADBAND PRIVATE LIMITED	-	310	310
687	I-Infolink Networks Pvt. Ltd.	-	308	308
688	NIVID TELECOM INDIA PRIVATE LIMITED	-	308	308
689	3J GLOBAL SERVICES PVT LTD.	-	307	307
690	Gramin Broadband Network Pvt. Ltd.	-	307	307
691	Peer Networks Private Limited	-	307	307
692	OS IT SERVICES PRIVATE LIMITED	-	306	306
693	PRO STARVISION (OPC) PRIVATE LIMITED	-	305	305

S.N.	Name of Service Provider	Narrowband	Broadband	Total
694	KN SHLOKNET PRIVATE LIMITED	-	304	304
695	TEJNET BROADBAND Pvt Ltd.	-	304	304
696	KISHAN WEALTH MANAGEMENT PRIVATE LIMITED	-	300	300
697	MANAS INTERNET TECHNOLOGY PRIVATE LIMITED	-	300	300
698	JM INTERNET AND BROADBAND SERVICES PRIVATE LIMITED	-	298	298
699	RIGA TECH PRIVATE LIMITED	-	298	298
700	CONSAM TELECOM PRIVATE LIMITED	-	297	297
701	KRISHNAGIRI FIBER INTERNET PRIVATE LIMITED	-	296	296
702	LEROY NETWORKS AND SERVICES PRIVATE LIMITED	-	294	294
703	EYE FASTNET SERVICE PRIVATE LIMITED	-	293	293
704	KALYAN BROADBAND PRIVATE LIMITED	-	292	292
705	CLOUDINSTA24 SERVICES PRIVATE LIMITED	-	289	289
706	ZENNET SERVICES PRIVATE LIMITED	-	288	288
707	Bluenet Broadband Services Pvt. Ltd.	-	285	285
708	LINKUNIVERSE COMMUNICATION PRIVATE LIMITED	-	285	285
709	SSICON SYSTEMS PRIVATE LIMITED	-	285	285
710	Excogitate Technologies Pvt. Ltd.	-	282	282
711	NAKODA NETWORK PRIVATE LIMITED	-	281	281
712	LINK4DATA COMMUNICATIONS PRIVATE LIMITED	23	257	280
713	CAB-NET SERVICES PRIVATE LIMITED	-	278	278
714	WINDWIRE NETWORKS PRIVATE LIMITED	-	277	277
715	AT&T Global Network Services India Pvt. Ltd.	-	276	276
716	AT&T Global Network Services India Pvt. Ltd. (2)	-	276	276
717	Dataexpress Pvt. Ltd	-	276	276
718	DNA Universal Communication Pvt. Ltd	-	276	276
719	FABLINKS NETWORKS PRIVATE LIMITED	-	275	275
720	SBS Broadband and Cable Pvt. ltd	-	275	275
721	BHAVANI VMD BROADBAND PRIVATE LIMITED	-	273	273

S.N.	Name of Service Provider	Narrowband	Broadband	Total
722	FABNET SERVICES PVT. LTD.	-	272	272
723	FLITZEN BROADBAND Pvt Ltd.	-	272	272
724	King Netsol Pvt. Ltd.	-	271	271
725	WAY2NET IT SERVICES Pvt Ltd.	-	270	270
726	FLAASHNET INTERNET PRIVATE LIMITED	-	269	269
727	SPACELINK INTERNET (OPC) PRIVATE LIMITED	-	269	269
728	RONAK INTERNET SERVICES PRIVATE LIMITED	-	268	268
729	Citylink Broadband Services Pvt. Ltd.	-	266	266
730	PALGHAR NETWORK PRIVATE LIMITED	-	266	266
731	Rae Internet Service Provider Pvt. Ltd.	-	266	266
732	R.K. Superfast Wifi Private Limited	-	265	265
733	DAVA TELECOM PRIVATE LIMITED	-	261	261
734	HANUMAT NETWORKS PRIVATE LIMITED	-	260	260
735	JUPITER BROADBAND PRIVATE LIMITED	-	260	260
736	SWAMIVATVRUKSHA NET (OPC) PRIVATE LIMITED	-	260	260
737	Vizcon Digital Pvt. Ltd.	260	-	260
738	Hyber Networking Pvt. Ltd.	-	258	258
739	SEYFERT NETWORKS PRIVATE LIMITED	-	256	256
740	LINKIO FIBERNET PRIVATE LIMITED	-	255	255
741	SHARVA TELENET Pvt Ltd.	-	254	254
742	Wi5 Internet Services Pvt. Ltd.	-	254	254
743	SNT Broadband Pvt. Ltd.	-	253	253
744	PRSHREE NETWORKS PRIVATE LIMITED	-	250	250
745	SPEEDGLOBAL TELECOM NETWORK PRIVATE LIMITED	-	250	250
746	SYXM CONECTIFY PRIVATE LIMITED	-	250	250
747	Sri Ram Broadband Services Pvt. Ltd.	-	248	248
748	Adri Infocom Pvt. Ltd.	245	-	245
749	MRRIDSYS TECHNOLOGIES PVT LTD	-	245	245
750	Breitband Technologies Private Limited	-	243	243
751	Digital Telco Network India Pvt. Ltd.	-	243	243

S.N.	Name of Service Provider	Narrowband	Broadband	Total
752	MEGASURF BROADBAND SERVICES OPC PVT LTD.	-	243	243
753	HDN COMMUNICATIONS PRIVATE LIMITED	-	242	242
754	SFNS NETWORK PVT LTD	-	242	242
755	Nivak Communications Pvt. Ltd	241	-	241
756	Shivraj Broadband Internet Pvt. Ltd.	-	240	240
757	TAIBA SUPER INTERNET PRIVATE LIMITED	-	240	240
758	TEJNET GIGAFIBER PRIVATE LIMITED	-	240	240
759	Sharktel Infocom Pvt. Ltd.	-	239	239
760	SPEEDNET BROADBAND SERVICES	-	237	237
761	TIMMI MULTIMEDIA PRIVATE LIMITED	-	236	236
762	KHUSHI CABLE AND TELEINFRA PRIVATE LIMITED	-	235	235
763	Ecreado Network Solutions Pvt. Ltd.	-	234	234
764	LAYA NETWORK PRIVATE LIMITED	-	233	233
765	STN Communication & Advertising Pvt. Ltd.	-	233	233
766	Hifi Broadband Pvt. Ltd.	-	232	232
767	SAIDEEP BROADBAND PRIVATE LIMITED	-	232	232
768	WINNET BROADBAND PRIVATE LIMITED	-	232	232
769	ZENITH BROADBAND SERVICES PRIVATE LIMITED	-	230	230
770	Gigatel Infocomm Private Limited	-	229	229
771	PRO MULTILINK SERVICE (OPC) PRIVATE LIMITED	229	-	229
772	SWS NETWORK PVT LTD	-	228	228
773	ZEES BROAD BAND PRIVATE LIMITED	-	228	228
774	KARNET COMMUNICATIONS LIMITED	-	227	227
775	LINKWAVE TECHNOLOGIES PVT LTD	-	227	227
776	SOLANA BIOFUELS LIMITED	-	227	227
777	WEBNET BROADBAND (OPC) PRIVATE LIMITED	-	227	227
778	ZR NET (OPC) Pvt Ltd.	-	227	227
779	NIKITA INTERNET SERVICES PRIVATE LIMITED	-	226	226
780	Apex Netcom India Pvt. Ltd..	-	225	225
781	METAWAVES PRIVATE LIMITED	-	225	225
782	JD Net Enterprises Pvt. Ltd	-	224	224

S.N.	Name of Service Provider	Narrowband	Broadband	Total
783	POWERNET TELECOM PVT LTD	-	223	223
784	Ncore Creative Technologies Pvt. Ltd	-	221	221
785	Simplex Broadband Pvt. Ltd.	-	219	219
786	TELEMANTRRA SALES CORPORATION PRIVATE LIMITED	-	219	219
787	TLN COMMUNICATION PRIVATE LIMITED	-	219	219
788	AIRMAX SOLUTION AND INTERNET SERVICES PRIVATE LIMITED	-	218	218
789	SAPTRANET INDIA PRIVATE LIMITED	-	218	218
790	NETCONNECT SERVICES PRIVATE LIMITED	-	216	216
791	Netwire Internet Solutions Pvt. Ltd.	-	214	214
792	OMNET SMARTLINK SERVICES PRIVATE LIMITED	-	214	214
793	Shivkranti Internet Services Pvt. Ltd.	-	214	214
794	ASHOKA INTERNET SERVICES PRIVATE LIMITED	-	212	212
795	Srushti Broadband and Internet Services Pvt. Ltd.	-	212	212
796	Airwire Infocom Pvt. Ltd.	-	211	211
797	Enhancelink CoreportPvt. Ltd	-	211	211
798	Tca Network Pvt Ltd	-	211	211
799	JEETU BROADBAND PRIVATE LIMITED	-	210	210
800	MANTHANAM NETSOL PRIVATE LIMITED	-	210	210
801	SmchondheCommunication Pvt. Ltd	-	210	210
802	Vrednus Network Pvt. Ltd.	-	210	210
803	Honey Broadband Services Pvt. Ltd.	-	207	207
804	JAYBHOLE CABLE VISION PRIVATE LIMITED	-	207	207
805	NEAM COMMUNICATIONS PRIVATE LIMITED	-	207	207
806	RIHANT INFOTECH PVT. LTD	-	206	206
807	FIBERMAX PRIVATE LIMITED	-	205	205
808	Sath Technologies Pvt. Ltd.	-	205	205
809	PARVEZ CABLE INTERNET BROADBAND PRIVATE LIMITED	-	203	203
810	NENCY CABLE PVT LTD	-	201	201
811	AIRONET BROADBAND PRIVATE LIMITED	-	200	200
812	Dhadam Hospitality & Services Pvt. Ltd.	-	200	200
813	Netgarden Services Private Limited	-	200	200

S.N.	Name of Service Provider	Narrowband	Broadband	Total
814	Elecon Information Technology Ltd.	-	198	198
815	CLOUD8IN TECHNOLOGIES PRIVATE LIMITED	-	197	197
816	CELESTIAL LINK PRIVATE LIMITED	-	196	196
817	HAWK NETWORKS	-	196	196
818	ASIAN BROADBAND SOLUTIONS PRIVATE LIMITED	-	195	195
819	BMGADITYA CABLE NETWORK PRIVATE LIMITED	-	195	195
820	Angel Air Network Solutions Pvt Ltd.	-	190	190
821	EXPRESSWIRE PRIVATE LIMITED	-	190	190
822	Helm Consultants Pvt. Ltd.	-	190	190
823	VIDHI NETSOL PRIVATE LIMITED	-	190	190
824	FRIDDEN INFOWAY PVT. LTD..	-	189	189
825	RIVFLOW INTERNET SERVICES PRIVATE LIMITED	-	188	188
826	NETMANTRA BROADBAND SERVICES PRIVATE LIMITED	-	186	186
827	QUANTASOUL AIROLOGIX PVT LTD.	-	183	183
828	SHARMILA ENTERPRISE PRIVATE LIMITED	-	182	182
829	SANTOSH CABLE NETWORK AND DATA COM Pvt. LTD	-	181	181
830	WORLDSKY ONLINE PRIVATE LIMITED	-	181	181
831	Texes Connect Pvt. Ltd.	-	180	180
832	LINKSPEED TELEINFRA PRIVATE LIMITED	-	178	178
833	Delix Net Solutions Pvt. Ltd	-	177	177
834	GBPL GLOBAL BROADBAND PRIVATE LIMITED	-	176	176
835	Happy Bytes Broadband (OPC) Private Limited	-	176	176
836	CLOUDPATH TELECOM PRIVATE LIMITED	-	175	175
837	POLY INFORMATICS PRIVATE LIMITED	-	175	175
838	SPEEDNET OPTICAL NETWORK Pvt Ltd.	-	175	175
839	WAGHESHWAR NETVISION PRIVATE LIMITED	-	173	173
840	HARMONY INTERNET PRIVATE LIMITED	-	172	172
841	Pier Communication Pvt. Ltd	-	172	172
842	Way2Air Net Solution Pvt. Ltd.	-	171	171
843	AKTEL FIBER PRIVATE LIMITED	-	170	170

S.N.	Name of Service Provider	Narrowband	Broadband	Total
844	ANANTH TELECOM SERVICES PRIVATE LIMITED	-	170	170
845	NORTHNET INDIA PRIVATE LIMITED	-	170	170
846	7STAR MCN BROADBAND PRIVATE LIMITED	-	169	169
847	Data Ingenious Global Ltd	-	169	169
848	Airfiber IT Solutions Pvt. Ltd.	-	168	168
849	BLUE VISION CABLE NETWORK PRIVATE LIMITED	-	168	168
850	Fibernetisp Pvt. Ltd.	-	168	168
851	KESHVI INTERNET SERVICE PRIVATE LIMITED	-	168	168
852	Jeebr Cloud Solutions Private Limited	-	167	167
853	Praj Network Pvt. Ltd	-	167	167
854	Sudhana Telecommunications Pvt. Ltd.	-	167	167
855	IT SPECTRUM MEDIA PVT LTD.	-	166	166
856	CLICK N CONNECT NETWORK SOLUTIONS PRIVATE LIMITED	-	165	165
857	Orange Business Services India Network Pvt. Ltd.	-	164	164
858	BALAJI INFO NETWORKS SOLUTIONS PRIVATE LIMITED	-	163	163
859	NEXAEDGE INDIA PRIVATE LIMITED	-	163	163
860	Pune Teleinfra Pvt. Ltd..	-	163	163
861	SBDR NETWORK SOLUTIONS PRIVATE LIMITED	-	162	162
862	ANS BROADBAND SERVICES PRIVATE LIMITED	-	161	161
863	MILIND BROADBAND SERVICES PRIVATE LIMITED	-	160	160
864	Plusnet Communication Pvt. Ltd.	-	160	160
865	SANKRISH INFOCOM Pvt Ltd.	-	160	160
866	NAS Internet Services Pvt. Ltd	-	158	158
867	OM ISP PRIVATE LIMITED	-	156	156
868	FZBN CONNECTIVITY AND SOLUTIONS PRIVATE LIMITED	-	154	154
869	ICAN SOLUTIONS PRIVATE LIMITED	-	153	153
870	LIMERICK TECHNOLOGIES PRIVATE LIMITED	-	152	152
871	SATOR SQUARE VENTURES PRIVATE LIMITED	-	150	150
872	S-NET FIBER & CABLES(OPC) PRIVATE LIMITED	-	149	149

S.N.	Name of Service Provider	Narrowband	Broadband	Total
873	SHIVAI EMPIRE PRIVATE LIMITED	-	146	146
874	MANGALA NETWORKS PRIVATE LIMITED	-	143	143
875	RUSH ME BROADBAND PRIVATE LIMITED	-	142	142
876	Jetato Skynet Services Pvt. Ltd.	-	141	141
877	Optisky Fibernet Pvt. Ltd.	-	141	141
878	SH TRUE INTERNET PRIVATE LIMITED	-	141	141
879	DFAB INTERNET SERVICES PRIVATE LIMITED	-	140	140
880	Teleglobal Communiocations pvt Ltd	139	-	139
881	HIRO DIGITAL SOLUTIONS PRIVATE LIMITED	-	138	138
882	WIRED2COMMUNICATION PRIVATE LIMITED	-	138	138
883	Achiever Communication and Services Pvt. Ltd.	-	137	137
884	AVR NETCOM PRIVATE LIMITED	-	137	137
885	Vision Hi-Speed Technology Pvt. Ltd.	-	137	137
886	FUTURENET BROADBAND AND INTERNET SERVICES PVT LTD	-	134	134
887	Mahadev Telventures Pvt Ltd	-	134	134
888	BYTEL INDIA PRIVATE LIMITED	-	131	131
889	Telstra Telecommunications Private Limited	-	130	130
890	AIRICON BROADBAND SERVICE PRIVATE LIMITED	-	129	129
891	IKRA BROADBAND PRIVATE LIMITED	-	129	129
892	SHILOM NETWORK SERVICES PRIVATE LIMITED	-	129	129
893	Wingsnet Internet Pvt.Ltd	-	129	129
894	CHAMPARAN TODAY NEWS NETWORK PRIVATE LIMITED	-	128	128
895	ELVACE TECHNOLOGIES PRIVATE LIMITED	-	127	127
896	SWIFTGIGA FIBERNET PRIVATE LIMITED	-	127	127
897	SHERAWAT INFOTECH PRIVATE LIMITED	-	125	125
898	GauravCommunication Pvt. Ltd	-	123	123
899	NEO AISHWARYA TECHNOLOGY PRIVATE LIMITED	-	123	123
900	ANODIC TELENETWORK PRIVATE LIMITED	-	122	122
901	Antariksh Broadband & Wireless Solution Pvt. Ltd.	-	122	122

S.N.	Name of Service Provider	Narrowband	Broadband	Total
902	FASTTECH NET PRIVATE LIMITED	-	122	122
903	GJ2 INTERNET PRIVATE LIMITED	-	121	121
904	Speedking Infotech Pvt. Ltd.	-	121	121
905	ANDHERI CRYSTAL BROADBAND SERVICES (OPC)PRIVATE LIMITED	-	120	120
906	R3ESOLUTION Pvt Ltd.	-	120	120
907	Shree Siddhivinayak Cable And Internet Service Provider Private Limited.	-	120	120
908	JBN Online Pvt. Ltd.	-	119	119
909	GIGA NET BROADBAND (OPC) PRIVATE LIMITED	-	116	116
910	Magica Networking Solutions Pvt. Ltd.	-	115	115
911	METREXA BROADNET PRIVATE LIMITED	-	115	115
912	CLICKR SERVICES PRIVATE LIMITED	-	114	114
913	Blenda Internet ServicesIndia Pvt. Ltd.	-	113	113
914	ALANDI CITY NETWORKS PRIVATE LIMITED	-	112	112
915	NSD INTERNET Pvt Ltd.	-	112	112
916	SPARKLIGHT INTERNET PRIVATE LIMITED	-	112	112
917	Auspice Infratel Pvt Ltd.	-	111	111
918	Joshi Internet Services Pvt. Ltd.	-	111	111
919	Khetan Cable Network Pvt. Ltd.	-	111	111
920	Velocity Internet India (Pvt.) India	-	109	109
921	Ishani Broadband Pvt. Ltd.	-	108	108
922	NT CYBRONET PRIVATE LIMITED	-	107	107
923	SG FIBERNET PRIVATE LIMITED	-	106	106
924	SHRIKSHETRA NETWORKS PRIVATE LIMITED	-	106	106
925	BRIZZ BROADBAND PRIVATE LIMITED	-	105	105
926	KHETAN TELECOMMUNICATIONS PRIVATE LIMITED	-	105	105
927	OM SAI TELECOM PRIVATE LIMITED	-	105	105
928	Thangam Communications Pvt.Ltd.	-	104	104
929	PMG NETWORKS PRIVATE LIMITED	-	103	103
930	R2 NET BROADBAND SERVICES PRIVATE LIMITED	-	103	103
931	Rohela Broadband Network Pvt. Ltd.	-	103	103
932	SPEEDNET INFORMEDIA PVT LTD	-	103	103

S.N.	Name of Service Provider	Narrowband	Broadband	Total
933	Veer Point Pvt. Ltd.	-	103	103
934	Wnet Telecom Pvt. Ltd.	-	102	102
935	GIGAZONE SOLUTION PRIVATE LIMITED	-	100	100
936	JANAK DIGITAL NETWORK PVT. LTD.	-	100	100
937	Kadne Networks Private Limited	-	100	100
938	Kelnet Communication services Pvt. Ltd.	-	100	100
939	Precious Netcom Pvt Ltd	-	100	100
940	SASH BROADBAND PRIVATE LIMITED	-	100	100
941	SDH Network Pvt. Ltd.	-	100	100
942	ALPINE NETSOL PRIVATE LIMITED	-	99	99
943	GENX BROADBAND SERVICES PRIVATE LIMITED	-	99	99
944	SSE NETWORK PRIVATE LIMITED	-	98	98
945	BILAL INTERNET SERVICES PRIVATE LIMITED	-	97	97
946	Datawings Teleinfra Private Limited	-	97	97
947	HAZE INTERNET SERVICES PRIVATE LIMITED	-	97	97
948	Ioeaccess Communications Pvt. Ltd.	-	97	97
949	MICRONOVA TELE SYSTEMS PRIVATE LTD.	-	97	97
950	RDN BROADBAND SERVICE PRIVATE LIMITED	-	97	97
951	BLESS NETWORK PRIVATE LIMITED	-	95	95
952	ROYAL INTERNET ACCESS PRIVATE LIMITED	-	95	95
953	Siddhbali Infotech Pvt. Ltd.	-	95	95
954	Ziptel IT Solutions Pvt. Ltd.	-	95	95
955	Jasnet Networks Pvt. Ltd	-	94	94
956	DAMAN I NET (OPC) PRIVATE LIMITED	-	91	91
957	FUTURENET TELECOM PRIVATE LIMITED	90	-	90
958	NWT INTERNET SERVICES PRIVATE LIMITED	-	89	89
959	Atma Malik 1313 Internet Services Pvt. Ltd.	-	88	88
960	Gaxiom Networking Solutions Private Limited	-	88	88
961	Genisys Communication Pvt. Ltd.	-	88	88
962	VI GLOBAL FIBERTEL PRIVATE LIMITED	-	88	88

S.N.	Name of Service Provider	Narrowband	Broadband	Total
963	PATHCOM COMMUNICATIONS PRIVATE LIMITED	-	86	86
964	Speednet Enterprises (OPC) Pvt. Ltd.	-	86	86
965	DY VELOCITY BROADBAND SERVICE PRIVATE LIMITED	-	85	85
966	SEVENNET BROADBAND SERVICES PRIVATE LIMITED	-	85	85
967	Aircables Internet Services Pvt. Ltd.	-	84	84
968	V NETCARE PRIVATE LIMITED	-	84	84
969	JETSYS TELELINK (OPC) PRIVATE LIMITED	-	83	83
970	SNS Internet Services Pvt. Ltd.	-	83	83
971	Kutch Telelink Pvt. Ltd.	-	82	82
972	Maxit Infocom Pvt. Ltd	-	82	82
973	MUNNURU INFRANET OPC PRIVATE LIMITED	-	82	82
974	PRONET PRIVATE LIMITED	-	82	82
975	Sheen Telecom Consultants Pvt. Ltd.	-	81	81
976	ZED PLUS FIBER PRIVATE LIMITED	-	81	81
977	GAYATRI TELECOM PVT LTD	-	80	80
978	JETAIR NET PRIVATE LIMITED	-	80	80
979	NR IT Service Pvt. Ltd.	-	80	80
980	NETTVOX PVT LTD	-	79	79
981	DHUNI NETSOL PRIVATE LIMITED	-	78	78
982	Inspireit Network Solutions Pvt. Ltd.	-	78	78
983	Quick Business Centre	-	78	78
984	Abis BadlapurNetwork Pvt. Ltd.	-	76	76
985	Neton Icom Pvt. Ltd.	-	76	76
986	ANGEL INTERWEBS PRIVATE LIMITED	-	75	75
987	COMTEL SERVICES PRIVATE LIMITED	-	75	75
988	Ekdant Communication Pvt. Ltd.	-	74	74
989	Vishwamani Solutions Pvt. Ltd..	-	74	74
990	Netlife Network Pvt. Ltd..	-	73	73
991	SHIVAM WEB NETWORKS PRIVATE LIMITED	-	72	72
992	SHREEJI INTERNET SERVICES PRIVATE LIMITED	-	72	72
993	DURGA WI-FI(OPC) PRIVATE LIMITED	-	71	71
994	LUKESTAR INFOTAINMENT PRIVATE LIMITED	-	71	71
995	PLAY BUNCH ENTERTAINMENT PRIVATE LIMITED	-	71	71

S.N.	Name of Service Provider	Narrowband	Broadband	Total
996	GIGANETWORK INFO PRIVATE LIMITED	-	70	70
997	Guru Netcom Pvt. Ltd.	-	70	70
998	KP INFRATEL NETWORK (OPC) PRIVATE LIMITED	-	70	70
999	MAXWEB MULTIMEDIA PRIVATE LIMITED	-	70	70
1000	JBST SERVICES INDIA PRIVATE LIMITED	-	69	69
1001	Sanavi Infotech (OPC) Pvt. Ltd.	33	36	69
1002	Suryasspeed Network Pvt Ltd	-	69	69
1003	NASHIK SOFTCALL PRIVATE LIMITED	-	68	68
1004	Jai Mata Di Telectronix Pvt. Ltd.	-	67	67
1005	NAS Broadband Pvt. Ltd	-	67	67
1006	SPEEDNET247 SOLUTIONS PRIVATE LIMITED	-	66	66
1007	BRIGHTNET INTERNET SOLUTIONS (OPC) PRIVATE LIMITED	-	65	65
1008	LINKAGE INFOTECH PRIVATE LIMITED	-	65	65
1009	MARUTI INTERACTIVE NETWORK PRIVATE LIMITED	-	65	65
1010	Nextech Broadband Pvt.Ltd	-	65	65
1011	Passcom System and Services Pvt. Ltd.	-	65	65
1012	ECON TELECOMMUNICATIONS PRIVATE LIMITED	-	64	64
1013	JETONE FIBER PRIVATE LIMITED	-	64	64
1014	ACHARE BROADBAND (OPC) PRIVATE LIMITED	-	63	63
1015	Euron Communication Pvt. Ltd.	-	63	63
1016	G-Max IT Services Pvt. Ltd.	-	62	62
1017	LECTO TECH BROADBAND PRIVATE LIMITED	-	62	62
1018	DEMOTIC TECHNOLOGIES PRIVATE LIMITED	-	61	61
1019	AATTIZEN TELECOM PRIVATE LIMITED	-	60	60
1020	DNET E SOLUTIONS PVT LTD.	-	60	60
1021	FIBERMAX SERVICES PRIVATE LIMITED	-	60	60
1022	Kim Broadband Services Pvt. Ltd.	-	60	60
1023	Malachandra Infotech Private Limited	-	60	60
1024	PLAYERNET TECHNOLOGIES PRIVATE LIMITED	-	60	60
1025	AlmaFiber Net Private Limited	-	59	59

S.N.	Name of Service Provider	Narrowband	Broadband	Total
1026	B K INTERNET PRIVATE LIMITED	-	59	59
1027	CREATICK BROADBAND PRIVATE LIMITED	-	59	59
1028	SKYNET E-SOLUTION PRIVATE LIMITED	-	59	59
1029	GURBADEVI NETWORK SERVICES PRIVATE LIMITED	-	58	58
1030	Heramb T-10 Network Pvt. Ltd..	-	58	58
1031	JLR NETWORKS PRIVATE LIMITED	-	58	58
1032	STATENET WIFI OPC PRIVATE LIMITED	-	58	58
1033	DREAMCABLES AND INTERNET SERVICES PRIVATE LIMITED	-	57	57
1034	Ansh Net Sol Pvt. Ltd	-	56	56
1035	JM OPTICAL FIBER SOLUTIONS PRIVATE LIMITED	-	56	56
1036	Denet Connect Services Pvt. Ltd..	-	55	55
1037	FROZE COMMUNICATIONS Pvt Ltd.	-	55	55
1038	ITech Hive Pvt. Ltd.	-	55	55
1039	MULTILINK BROADBAND PRIVATE LIMITED	-	55	55
1040	SAQUIB COMPUTERS (OPC) PRIVATE LIMITED	-	55	55
1041	BALAJI NETPOINT SERVICES PRIVATE LIMITED	-	54	54
1042	EASTERN SERVICES NETWORK PRIVATE LIMITED	-	54	54
1043	KONARK CABLE SYSTEM OPC PRIVATE LIMITED	-	54	54
1044	SARASH NETWORKS PRIVATE LIMITED	-	54	54
1045	GENIUS NETWORK PRIVATE LIMITED	-	52	52
1046	GUJNET INFRALINK PRIVATE LIMITED	-	52	52
1047	Hansin IT Services Private Limited	-	52	52
1048	Speed WiFi Pvt. Ltd.	-	52	52
1049	Tiruppur Broadwave Pvt. Ltd.	-	52	52
1050	AGILE NETLINK PRIVATE LIMITED	-	51	51
1051	AIR24 NETWORK (OPC) PRIVATE LIMITED	-	51	51
1052	BRISANJAY INTERNET SERVICES PRIVATE LIMITED	-	51	51
1053	Gigalo Communication Pvt. Ltd.	-	51	51
1054	INTRO TELECOM Pvt Ltd.	-	51	51
1055	DP DELTA BROADBAND INTERNET SERVICE PRIVATE LIMITED	-	50	50

S.N.	Name of Service Provider	Narrowband	Broadband	Total
1056	GRACEWAY BROADBAND PVT LTD	-	50	50
1057	S.G.I.C. SERVICES Pvt Ltd.	-	50	50
1058	SHETKARI BROADBAND PRIVATE LIMITED	-	50	50
1059	UNM BROADBAND SERVICE PRIVATE LIMITED	-	50	50
1060	YNET TELECOM SOLUTIONS PVT. LTD.	-	50	50
1061	OS VENTURES PRIVATE LIMITED	-	47	47
1062	RISING INTERNET PRIVATE LIMITED	-	47	47
1063	VIBELINK INFOTECH PRIVATE LIMITED	-	47	47
1064	SHREE BALAJI WIFI PVT LTD	-	45	45
1065	STROMNET BROADBAND SERVICES PRIVATE LIMITED	-	45	45
1066	TOSHAM TELECOM PRIVATE LIMITED	-	45	45
1067	Samruddhi Communication Pvt. Ltd.	-	44	44
1068	SPEEDOBITS INTERNET PRIVATE LIMITED	-	44	44
1069	EXPRESAR FIBRANET (OPC) PRIVATE LIMITED	-	43	43
1070	Osronet Infotech Pvt.Ltd	-	43	43
1071	A M Broadband Pvt.Ltd	-	42	42
1072	Ezeenet Internet Solutions Pvt. Ltd.	-	42	42
1073	FASUTONETTO SERVICES PRIVATE LIMITED	-	42	42
1074	OCTEL INFONET PRIVATE LIMITED	-	42	42
1075	Fiberlink Communication Pvt. Ltd	-	41	41
1076	GPX India Services Private Limited	-	40	40
1077	SHRAVI COMMUNICATION PRIVATE LIMITED	-	40	40
1078	HSB INTERNET (OPC) PRIVATE LIMITED	-	39	39
1079	SPACE INTERNET PRIVATE LIMITED	-	39	39
1080	BHAVARTH INTERNET SERVICES PRIVATE LIMITED	-	36	36
1081	ELYZIUM GLOBENET PRIVATE LIMITED	-	36	36
1082	KRISHNA RAGHAVA ONLINE PRIVATE LIMITED	-	36	36
1083	ORANE BROADBAND NETWORKS (OPC) PRIVATE LIMITED	-	36	36
1084	Priveka Web Services Pvt. Ltd.	-	36	36
1085	R.P. World Telecom Pvt. Ltd.	-	36	36

S.N.	Name of Service Provider	Narrowband	Broadband	Total
1086	Ritmore Broadband Services Private Limited	-	36	36
1087	Dronagiri Infotech Pvt. Ltd.	-	35	35
1088	KAROBA BROADBAND SERVICE PRIVATE LIMITED	-	35	35
1089	SB LINK INFOSERVE PRIVATE LIMITED	-	35	35
1090	TOPTUS BROADBAND SERVICES PRIVATE LIMITED	-	35	35
1091	EZNET INDIA PRIVATE LIMITED	-	34	34
1092	Jmohit Cable Vision Pvt. Ltd.	-	34	34
1093	UNIFIED VOICE COMMUNICATION PVT LTD	-	34	34
1094	FURIOUSPEED PRIVATE LIMITED	-	33	33
1095	BUDANTA NETWORKS PRIVATE LIMITED	-	32	32
1096	VIVA Communications Pvt Ltd	-	31	31
1097	Auspice Infratel Pvt. Ltd.	-	30	30
1098	CABLECOM NETWORK PRIVATE LIMITED	-	30	30
1099	GREEN WEB SOFTWARE DEVELOPMENT PRIVATE LIMITED	-	30	30
1100	PMG NETWORKS Pvt Ltd.	-	30	30
1101	PMG Networks Pvt. Ltd.	-	30	30
1102	WEB WERKS INTERNET SERVICES PRIVATE LIMITED	-	30	30
1103	WESTERNEDGE TELECOMMUNICATIONS PRIVATE LIMITED	-	30	30
1104	KUNAL SPEEDNET SOLUTIONS Pvt. LTD	-	29	29
1105	Streamax Broadband Services Pvt. Ltd	-	29	29
1106	ABUNETCONNECT INTERNET SERVICES PRIVATE LIMITED	-	28	28
1107	Ajay Cable & Broadband Service OPC Pvt. Ltd	-	28	28
1108	LEGACY INFOWAY PRIVATE LIMITED	-	28	28
1109	KORD BROADBAND SERVICES PRIVATE LIMITED	-	27	27
1110	MPR INFONET SYSTEMS PRIVATE LIMITED	-	27	27
1111	NETVEN TECHNOLOGIES PRIVATE LIMITED	-	27	27
1112	Bits And Bytes ISP Pvt. Ltd	-	26	26
1113	SUCCESS TELECOM PRIVATE LIMITED	-	26	26

S.N.	Name of Service Provider	Narrowband	Broadband	Total
1114	NAGESHWAR BROADBAND PRIVATE LIMITED	-	25	25
1115	NETVIGATOR BROADBAND PRIVATE LIMITED	-	25	25
1116	QASWA BROADBAND PRIVATE LIMITED	-	25	25
1117	S T BROADBAND CABLE SERVICE Pvt Ltd.	-	25	25
1118	Saagars Channel Pvt. Ltd.	-	25	25
1119	Tricom Broadband Pvt Ltd	-	25	25
1120	AVD INFOCOM PRIVATE LIMITED	-	24	24
1121	Doonbroadband Pvt. Ltd.	-	24	24
1122	Edge Telecommunications Pvt. Ltd.	-	24	24
1123	FUTURE INTERNET PRIVATE LIMITED	24	-	24
1124	NP-GOLDNET PRIVATE LIMITED	-	24	24
1125	Fastx Broadband Pvt. Ltd.	-	23	23
1126	smart city broadband network solution pvt ltd	-	23	23
1127	N R Data Service Pvt. Ltd.	-	22	22
1128	Radiant NetworkTechnologies Pvt. Ltd.	-	22	22
1129	MUKHTAR INTERNET SERVICE PRIVATE LIMITED	-	21	21
1130	3D MAHA CONNECT PRIVATE LIMITED	-	20	20
1131	CL INTERNET SERVICE PRIVATE LIMITED	-	20	20
1132	K-ANANDRAJ INET SOLUTIONS PRIVATE LIMITED	-	20	20
1133	Praveen Telecom Pvt. Ltd.	-	20	20
1134	TREELINK NETWORK PVT LTD	-	19	19
1135	DENSIS ONLINE Pvt. LTD	-	18	18
1136	GRASTEL NETWORKS PRIVATE LIMITED	-	18	18
1137	Hienet Internet Services Pvt. Ltd.	-	18	18
1138	Nelco Ltd.	9	9	18
1139	Rita Infocom Pvt. Ltd.	-	18	18
1140	Skyline Infonet Pvt. Ltd.	-	18	18
1141	JKM Digital Services (OPC) Pvt Ltd	-	17	17
1142	RAPIDE NEXT PRIVATE LIMITED	-	17	17
1143	SAMVAD TELECOM	3	13	16
1144	Ultrawave Internet Access Pvt. Ltd.	-	16	16
1145	Aerocast Networks Pvt. Ltd.	-	15	15
1146	RASHI COMMUNICATION PRIVATE LIMITED	-	15	15

S.N.	Name of Service Provider	Narrowband	Broadband	Total
1147	AMITEL INDIA PRIVATE LIMITED	-	14	14
1148	ANKIT CABLE NETWORK PRIVATE LIMITED	-	14	14
1149	DIGITAL OXYGEN PRIVATE LIMITED	-	14	14
1150	Satzilio Telecom Pvt. Ltd.	-	13	13
1151	ITRANSZ FTTX PRIVATE LIMITED	-	12	12
1152	NETZ SHREERAM SOLUTION PRIVATE LIMITED	-	12	12
1153	SHERAWAT INFOTECH PRIVATE LIMITED (2)	-	12	12
1154	WAYAR NETWORK PRIVATE LIMITED	-	12	12
1155	AISN INTERNET SERVICE PRIVATE LIMITED	-	11	11
1156	JARIMARI PRIVATE LIMITED	-	11	11
1157	OKSTEL INTERNET SERVICES PRIVATE LIMITED	-	11	11
1158	SPEEDPULSE DIGITAL NETWORK PRIVATE LIMITED	-	11	11
1159	ESTO MEDIA PRIVATE LIMITED	-	10	10
1160	INFINITYLINK COMMUNICATION PRIVATE LIMITED	-	10	10
1161	JTM INTERNET PRIVATE LIMITED (2)	-	10	10
1162	KB DIGITAL NETWORKPvt Ltd.	-	10	10
1163	METICULOUS NETWORKS PRIVATE LIMITED	-	10	10
1164	NETLAYER INDIA PRIVATE LIMITED	-	10	10
1165	Onepipe Telecom Pvt. Ltd	10	-	10
1166	SSV JASS BROADBAND PRIVATE LIMITED	-	10	10
1167	TRICHY INTERNET SERVICES PRIVATE LIMITED	-	10	10
1168	WAY 2 INTERNET Pvt Ltd.	-	10	10
1169	Winet Infratel Pvt. Ltd.	5	5	10
1170	BRAVISHMAH INFOTECH PRIVATE LIMITED	-	9	9
1171	SKYFALL VOICE COMMUNICATIONSPRIVATE LIMITED	-	9	9
1172	WONDER NETSOL PRIVATE LIMITED	-	9	9
1173	BYTRIX COMMUNICATION PRIVATE LIMITED	-	8	8
1174	NARAYANEE INFOTECH PRIVATE LIMITED	-	8	8
1175	10G TELECOM Pvt Ltd.	-	7	7

S.N.	Name of Service Provider	Narrowband	Broadband	Total
1176	AMIGOS BROADBAND PRIVATE LIMITED	-	7	7
1177	Upnet Communications Pvt. Ltd.	-	7	7
1178	UTGONE TELECOM PRIVATE LIMITED	-	7	7
1179	IGZI NETWORKS PRIVATE LIMITED	-	6	6
1180	Isyan Communication Pvt. Ltd.	-	6	6
1181	L&T NETWORK SERVICES PRIVATE LIMITED	-	6	6
1182	MALAYALAM CABLE VISION PRIVATE LIMITED	-	6	6
1183	SHREE SAIGANESHA NETWORK PVT LTD	-	6	6
1184	SHYAM DATA & VOICE SERVICES PVT LTD	-	6	6
1185	SMARTCITY BROADBAND NETWORK SOLUTIONS PRIVATE LIMITED	-	6	6
1186	SUMERRU INFOTECH PRIVATE LIMITED	-	6	6
1187	ENFINITY INFOTEL PVT LTD	-	5	5
1188	KAP TECHNOSOFT PRIVATE LIMITED	-	5	5
1189	NETSPEEDIO NETWORK AND TECHNOLOGIES PRIVATE LIMITED	-	5	5
1190	QUICKNET COMMUNICATIONS PRIVATE LIMITED	-	5	5
1191	SANDEEP NETWORK PRIVATE LIMITED	-	5	5
1192	Saraswati Internet Solution Pvt Ltd	-	5	5
1193	SHERAWAT INFOTECH PRIVATE LIMITED (3)	-	5	5
1194	TELESECURE COMMUNICATIONS PVT LTD	-	5	5
1195	BABA AMARNATH INTERNET SERVICE PRIVATE LIMITED	-	4	4
1196	Jet Netcom Broadband Pvt. Ltd.	-	4	4
1197	NEXTLEVEL BROADBAND PRIVATE LIMITED	-	4	4
1198	POWERNET TELECOM PRIVATE LIMITED	-	4	4
1199	VIRTEL COMMUNICATIONS PRIVATE LIMITED	-	4	4
1200	YOTTA NETWORK SERVICES PRIVATE LIMITED	-	4	4
1201	CONNECTX NETWORKS PRIVATE LIMITED	-	3	3
1202	CPNET BROADBAND PRIVATE LIMITED	-	3	3
1203	Fibmesh IN Limited	-	3	3

S.N.	Name of Service Provider	Narrowband	Broadband	Total
1204	HELLO NETWORK SERVICE Pvt Ltd.	-	3	3
1205	Mesh Infranet Pvt. Ltd.	-	3	3
1206	MRKR COMMUNICATIONS PRIVATE LIMITED	-	3	3
1207	Softnet Network Pvt. Ltd..	-	3	3
1208	WIRETEL INTRANET SYSTEMS PRIVATE LIMITED	-	3	3
1209	A TO Z INFOLINK PVT. LTD.	-	2	2
1210	Airnat IT Solutions Pvt. Ltd.	-	2	2
1211	ALLCONNECT OPTICS NETWORK PRIVATE LIMITED	-	2	2
1212	B PRIMO INTERNET SERVICES PRIVATE LIMITED	-	2	2
1213	BAM DLR NETWORK SERVICES PRIVATE LIMITED	-	2	2
1214	Blueline ISP Pvt. Ltd	-	2	2
1215	Cloudcast Digital Limited	-	2	2
1216	GRIPROOT INTERNET PRIVATE LIMITED	-	2	2
1217	Hybrid Hash Pvt. Ltd.	-	2	2
1218	JRP INTERNET SOLUTIONS PRIVATE LIMITED	-	2	2
1219	MILAN MULTISERVICES PRIVATE LIMITED	-	2	2
1220	Netzy Internet Services Pvt. Ltd	-	2	2
1221	NILESH NETWORKS PRIVATE LIMITED	-	2	2
1222	RED FIBER TELECOM PRIVATE LIMITED	-	2	2
1223	SAMAIRA INFOTECH Pvt Ltd.	-	2	2
1224	SHREE SWAMI SAMARTH NETWORK SERVICES PVT LTD	-	2	2
1225	SHREEOM INFOTEL PRIVATE LIMITED	-	2	2
1226	TEZZ BROADBAND PVT LTD	-	2	2
1227	COMPTECH INFORMATIC PRIVATE LIMITED	-	1	1
1228	DISHAWAVES INFOTECH PRIVATE LIMITED	-	1	1
1229	FLYTEL NETWORK PRIVATE LIMITED	-	1	1
1230	INTRAPLUS COMMUNICATION NETWORK PRIVATE LIMITED	-	1	1
1231	Kartik Network Pvt. Ltd.	-	1	1
1232	MAXSPEED NETWORK PRIVATE LIMITED	-	1	1
1233	MOUNT EDGE DIGITAL SERVICES PRIVATE LIMITED	-	1	1

S.N.	Name of Service Provider	Narrowband	Broadband	Total
1234	Perfect Internet Pvt. Ltd	1	-	1
1235	SPARKLINE TECHNOSYS PRIVATE LIMITED	-	1	1
1236	TRIPLE FAST NET PRIVATE LIMITED	-	1	1
1237	VIFIBEE SOLUTION (OPC) PRIVATE LIMITED	-	1	1
1238	WEBLINK SYSTEMS PRIVATE LIMITED	-	1	1
	Total	2,31,41,655	97,97,08,958	1,00,28,50,613
	Total (In Million)	23.14	979.71	1002.85

*The information is compiled based on the reports being received from the Internet Service Providers

Annexure 1.5: State/UT-wise Public Wi-Fi Hotspots as on 30.06.2025

S.No.	State/UT	Number of Public Wi-Fi Hotspots	Number of Access Points	Number of unique Wi-Fi Users	Aggregate Data Consumed (TB) during the Quarter (Apr-Jun, 25)
1	Andhra Pradesh	2214	5218	171518	472
2	Arunachal Pradesh	477	1006	890	6
3	Assam	774	1690	132817	395
4	Bihar	2179	5406	692424	1657
5	Chhattisgarh	648	2424	80670	255
6	Goa	146	515	11595	29
7	Gujarat	10554	17384	176256	1575
8	Haryana	1099	1973	92002	190
9	Himachal Pradesh	868	1499	9172	22
10	Jharkhand	554	1467	200599	595
11	Karnataka	3377	13178	126649	349
12	Kerala	3635	7805	251397	492
13	Madhya Pradesh	3466	6797	284775	660
14	Maharashtra incl. Mumbai	5297	24386	944319	1744
15	Manipur	75	258	112	0
16	Meghalaya	171	467	2358	45
17	Mizoram	31	97	298	0
18	Nagaland	86	274	4360	11
19	Odisha	1135	2491	121454	439
20	Punjab	1671	3630	50013	140
21	Rajasthan	2585	7551	207509	459
22	Sikkim	47	334	1286	1
23	Tamil Nadu incl. Chennai	2216	9463	216813	500
24	Telangana	3841	12593	141483	204
25	Tripura	327	446	18276	54
26	Uttar Pradesh (UPE+UPW)	3319	7380	515275	1449
27	Uttarakhand	427	1315	32531	120
28	West Bengal incl. Kolkata	2091	9813	617335	1218
Union Territories					0
29	Andaman & Nicobar Islands	48	133	24	0
30	Chandigarh	88	759	2293	3
31	Dadar & Nagar Haweli & Daman & Diu	0	0	0	0
32	Delhi	595	9612	89912	168
33	Jammu & Kashmir	1121	2820	13873	27
34	Ladakh	1	1	9	0
35	Lakshadweep	0	0	0	0
36	Puduchery	22	39	826	2
Total		55185	160224	5211123	13281

Annexure 1.6: List of Service Providers which reported IP Telephony Minutes for Q.E. June-25

S. No.	Name of Service Providers reported IP Telephony Minutes
1	Alliance Broadband Services Pvt. Ltd.
2	PROVOIP PRIVATE LIMITED
3	PULSE TELESYSTEMS PRIVATE LIMITED
4	RETICULE INFOTECH PVT.LTD
5	SHYAM SPECTRA PRIVATE LIMITED
6	Sify Technologies Ltd.
7	SKYFALL VOICE COMMUNICATIONS PVT LTD
8	Tata Communications Limited
9	Trikon Electronics Private Limited
10	UNIFIED VOICE COMMUNICATION PVT LTD
11	VITELGLOBAL COMMUNICATIONS PRIVATE LIMITED
12	Warmconnect Internet Services Pvt. Ltd
13	Welco Infotech Pvt. Ltd.
14	EURUS NETWORK SERVICES PRIVATE LIMITED
15	EasyTel Communications Pvt. Ltd.
16	Sense Connect IT Pvt. Ltd.

Annexure 1.7: Service Area wise PMRTS subscriber Base

Annexure 1.8: Service Area wise PMRTS subscriber Base

S.No.	DOT Licensed Service Area	Area Served	Service Provider	Subscriber Base	
				31.03.2025	30.06.2025
1	Andhra Pradesh	Hyderabad	Array	1204	1,162
			Arya Omnitalk Radio Trunking Services Pvt.Ltd.	2,689	2,478
		Visakhapatnam	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	4,041	3,925
			Total	7,934	7,565
2	Delhi	Delhi	Array	3,737	3,604
			Arya Omnitalk Radio Trunking Services Pvt.Ltd.	6,562	6,270
			Total	10,299	9,874
3	Gujarat	Ahmedabad	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	1,157	1,100
			Amrela	Inative Networks Pvt. Ltd.	-
			Bharuch	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	1,829
			Inative Networks Pvt. Ltd.	-	-
		Dahej	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	2,182	2,266
			Jamnagar	Inative Networks Pvt. Ltd.	360
		Surat	Kutch	Inative Networks Pvt. Ltd.	205
			Arya Omnitalk Radio Trunking Services Pvt.Ltd.	2,158	2,165
			Inative Networks Pvt. Ltd.	895	895
		Vadodara	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	1,801	1,765
			Inative Networks Pvt. Ltd.	360	360
			Total	10,947	10,981
4	Karnataka	Bangalore	Array	475	474
			Arya Omnitalk Radio Trunking Services Pvt.Ltd.	6,814	6,793
			Total	7,289	7,267
5	Kerala	Ernakulam	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	1,149	1,156
			Kerala	Wiwanet Solutions Pvt. Ltd	1,146
			Total	2,295	2,302
6	Kolkata	Kolkata	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	1,594	1,532
7	Madhya Pradesh	Indore	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	1,981	1,891
8	Maharashtra	Khandala	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	556	560
			Array	489	458
		Pune	Arya Omnitalk Radio Trunking Services Pvt.Ltd.	1,505	1,383
			Total	2,550	2,401
9	Mumbai	Mumbai	Airtalk Solutions & Services Pvt. Ltd.	1,625	1,650
			Array	1,695	1,588
			Arya Omnitalk Radio Trunking Services Pvt.Ltd.	9,353	9,308
			Total	12,673	12,546
			Total	1,371	1,326
10	Rajasthan	Jaipur	Array	401	391
			Arya Omnitalk Radio Trunking Services Pvt.Ltd.	970	935
			Total	1,371	1,326
11	Tamil Nadu	Chennai	Array	407	411
			Arya Omnitalk Radio Trunking Services Pvt.Ltd.	7,683	7,354
			Total	8,090	7,765
			Grand Total	67,023	65,450

Annexure 2.1: Wireless Revenue Service - Service Area wise Statistics for QE Jun, 2025

Key parameters for service areas of category-A

Service Area	% of pre-paid in total subscribers	ARPU (Rs. per month)	Total usage (from & outside HSA) per subscriber per month			
			Outgoing SMS	Outgoing MOU	Incoming MOU	Total MOU
AP	92.65%	211	9	504	498	1002
Gujarat	89.85%	191	12	419	415	833
Karnataka	85.98%	204	11	487	482	969
MH	93.71%	210	12	450	443	894
TN (incl. Chennai)	88.59%	212	7	465	465	929

Key parameters for service areas of category-B

Service Area	% of pre-paid in total Subscribers	ARPU (Rs. per month)	Total usage (from & outside HSA) per subscriber per month			
			Outgoing SMS	Outgoing MOU	Incoming MOU	Total MOU
Haryana	87.87%	159	7	443	438	881
Kerala	94.69%	204	5	344	351	695
MP	92.31%	176	12	478	477	955
Punjab	92.97%	193	7	431	429	860
Rajasthan	94.97%	187	10	487	496	983
UP(E)	96.11%	163	9	610	620	1230
UP(W)	95.46%	177	8	500	509	1010
WB	97.83%	186	12	542	548	1090

Key parameters for service areas of category-C

Service Area	% of pre-paid in total subscribers	ARPU (Rs. per month)	Total usage (from & outside HSA) per subscriber per month			
			Outgoing SMS	Outgoing MOU	Incoming MOU	Total MOU
Assam	94.85%	193	22	562	570	1132
Bihar	95.11%	173	10	646	670	1316
HP	96.56%	198	8	511	513	1024
J&K	35.81%	209	20	626	607	1233
NE	95.92%	205	24	510	516	1025
Odisha	93.55%	179	16	573	584	1157

Key parameters for service areas of category-Metro

Service Area	% of pre-paid in total subscribers	ARPU (Rs. per month)	Total usage (from & outside HSA) per subscriber per month			
			Outgoing SMS	Outgoing MOU	Incoming MOU	Total MOU
Kolkata	91.73%	139	9	442	434	877
Delhi	74.25%	163	7	484	452	936
Mumbai	77.68%	168	7	430	407	837

Annexure 4.1: Performance of QoS parameters for access service (wireless)

1	2	3	Network Availability				Voice Connection Establishment (Accessibility)			Voice Connection Maintenance (Retainability)				Broadband Service			
			S No	Service Provider	LSA	Availability of service wise geospatial coverage map on service provider' s website for percentage of working cells	Cumulative downtime (Cells not available for service)	Worst Affected Cells due to downtime	Percentage of significant network outage (services not available in a district for more than 4 hours) reported to the Authority within 24 hrs of start of the outage	Call Set-up Success Rate: Intra-Service provider (within service provider' s network)	Call Set-up Success Rate: Inter-Service provider (incoming from other service providers' network)	Point of Interconnection (POI) Congestion (90th percentile value)	DCR Spatial Distribution Measure for Circuit Switched (2G/3G) network [CS_QSD (88, 88)]	DCR Spatial Distribution Measure for Packet Switched (4G/5G and beyond) network	Downlink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) [DLPDR_QSD (88, 88)]	Uplink Packet Drop Rate for Packet Switched Network (4G/5G and beyond) [ULPDR_QSD (88, 88)]	Latency (in 4G and 5G network)
						≥ 99%	≤ 2%	≤ 2%	100%	≥ 98%	≥ 95%	≤ 0.5%	≤ 2%	≤ 2%	≤ 2%	≤ 75 msec	≤ 3%
1	AIRTEL	AP	100.00	0.24	1.06	100.00	99.75	99.12	0.00	1.31	0.86	1.03	1.29	44.00	1.40		
2	BSNL	AP	99.00	0.67	1.41	100.00	98.40	98.13	0.00	1.50	1.83	0.27	0.66	28.27	1.00		
3	RJIL	AP	100.00	0.12	0.47	100.00	99.80	99.47	0.00	NA	0.30	0.00	1.65	11.00	0.00		
4	VIL	AP	100.00	0.14	0.67	100.00	99.82	98.92	0.00	1.80	0.84	0.39	1.32	44.50	0.00		
5	AIRTEL	AS	100.00	0.56	1.28	100.00	99.60	98.68	0.00	0.94	1.29	0.86	1.18	34.00	1.51		
6	BSNL	AS	99.00	1.40	1.90	100.00	98.25	98.84	0.00	1.42	1.17	0.00	1.91	63.00	1.91		
7	RJIL	AS	100.00	0.28	1.32	100.00	99.73	99.36	0.00	NA	0.59	0.00	1.89	8.50	0.00		
8	VIL	AS	100.00	1.48	1.95	100.00	99.73	99.29	0.00	1.66	1.94	0.26	0.42	46.00	1.14		
9	AIRTEL	BR	100.00	0.23	0.62	100.00	99.64	98.94	0.00	1.29	1.73	0.39	1.51	49.00	0.80		
10	BSNL	BR	99.00	1.83	1.76	100.00	98.40	96.24	0.00	1.75	1.16	0.73	1.74	57.00	2.07		
11	RJIL	BR	100.00	0.40	1.51	100.00	99.72	99.28	0.00	NA	0.40	0.00	1.50	14.50	0.00		
12	VIL	BR	100.00	0.40	1.84	100.00	99.72	98.63	0.00	1.75	1.58	0.42	0.79	36.35	0.00		
13	AIRTEL	DL	100.00	0.32	1.89	100.00	99.57	99.36	0.00	1.72	0.81	0.95	1.77	21.00	1.68		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
14	MTNL	DL	100.00	0.06	0.07	100.00	71.83	93.65	0.05	1.23	NA	NA	NA	NA	NA
15	RJIL	DL	100.00	0.30	1.55	100.00	99.76	99.09	0.00	NA	0.35	0.00	1.06	7.00	0.00
16	VIL	DL	100.00	0.31	1.73	100.00	99.62	99.76	0.00	1.90	1.31	0.74	0.71	17.93	0.17
17	AIRTEL	GJ	100.00	0.28	1.58	100.00	99.75	99.41	0.00	1.98	0.76	0.51	0.86	34.00	2.31
18	BSNL	GJ	100.00	0.43	1.12	100.00	99.98	99.99	0.00	0.54	0.00	0.02	0.37	52.90	1.80
19	RJIL	GJ	100.00	0.20	0.05	100.00	99.80	99.42	0.00	NA	0.22	0.00	1.05	12.00	0.00
20	VIL	GJ	100.00	0.31	1.67	100.00	99.97	99.25	0.00	1.77	1.31	0.67	1.07	32.00	0.00
21	AIRTEL	HP	100.00	0.21	0.83	100.00	99.65	99.46	0.00	1.03	1.16	1.93	1.72	23.00	2.44
22	BSNL	HP	99.45	0.97	1.52	100.00	99.26	99.67	0.35	1.97	1.03	1.89	1.90	68.00	2.63
23	RJIL	HP	100.00	0.12	0.31	100.00	99.70	99.28	0.00	NA	0.29	0.00	1.83	14.50	0.00
24	VIL	HP	100.00	0.18	0.28	100.00	100.00	99.90	0.00	1.81	1.59	0.43	0.55	32.13	1.04
25	AIRTEL	HR	100.00	0.17	0.98	100.00	99.57	99.23	0.00	1.04	1.03	0.73	1.93	18.00	2.59
26	BSNL	HR	99.39	1.11	1.22	100.00	98.54	97.22	0.00	1.50	0.00	0.00	1.76	63.80	1.19
27	RJIL	HR	100.00	0.17	0.81	100.00	99.76	99.15	0.00	NA	0.24	0.00	1.34	12.00	0.00
28	VIL	HR	100.00	0.25	1.21	100.00	99.95	99.33	0.00	1.85	1.39	0.38	0.56	22.28	0.00
29	AIRTEL	JK	100.00	0.24	1.35	100.00	99.64	99.44	0.00	0.95	0.67	1.18	1.22	57.00	2.03
30	BSNL	JK	100.00	1.52	1.60	100.00	99.95	99.97	0.00	1.63	0.72	1.21	0.94	60.92	1.64
31	RJIL	JK	100.00	0.16	0.89	100.00	99.76	99.20	0.00	NA	0.24	0.00	0.95	8.00	0.00
32	VIL	JK	100.00	0.31	1.45	100.00	100.00	99.76	0.00	1.80	1.74	0.74	0.62	45.10	0.00
33	AIRTEL	KOL	100.00	0.12	0.49	100.00	99.69	99.34	0.00	0.85	0.85	0.57	1.95	29.00	0.96
34	BSNL	KOL	99.00	0.87	1.91	100.00	98.47	97.49	0.48	1.47	0.00	0.05	0.31	26.03	0.45
35	RJIL	KOL	100.00	0.02	0.02	100.00	99.78	99.40	0.00	NA	0.13	0.00	0.95	7.75	0.00
36	VIL	KOL	100.00	0.15	0.46	100.00	99.90	99.78	0.00	1.85	1.21	0.30	0.79	43.50	0.00
37	AIRTEL	KR	100.00	0.12	0.37	100.00	99.64	99.56	0.00	1.43	0.70	0.49	1.89	31.00	1.19
38	BSNL	KR	100.00	0.28	1.98	100.00	99.12	97.61	0.00	1.28	0.26	0.16	0.53	27.29	0.00
39	RJIL	KR	100.00	0.06	0.04	100.00	99.82	99.18	0.00	NA	0.18	0.00	1.00	11.00	0.00
40	VIL	KR	100.00	0.06	0.14	100.00	99.91	99.27	0.00	0.62	0.44	0.16	1.28	40.00	0.00
41	AIRTEL	KT	100.00	0.29	1.29	100.00	99.73	99.23	0.00	0.59	0.46	0.62	1.91	44.00	1.40
42	BSNL	KT	99.00	1.69	1.76	100.00	98.31	97.21	0.00	1.38	1.80	0.24	0.46	61.64	0.41
43	RJIL	KT	100.00	0.16	0.57	100.00	99.79	99.42	0.00	NA	0.37	0.00	1.85	11.50	0.00
44	VIL	KT	100.00	0.22	0.97	100.00	99.84	98.31	0.00	1.76	0.54	0.25	0.77	28.68	0.00
45	AIRTEL	MH	100.00	0.52	1.85	100.00	99.67	99.25	0.00	1.92	0.98	0.57	1.16	29.00	1.14
46	BSNL	MH	99.00	0.86	1.61	100.00	98.24	98.06	0.00	1.92	0.00	0.21	0.23	57.00	0.82
47	RJIL	MH	100.00	0.43	1.80	100.00	99.78	99.26	0.00	NA	0.36	0.00	1.75	16.00	0.00
48	VIL	MH	100.00	0.57	1.95	100.00	99.99	99.28	0.00	1.84	1.66	0.65	0.70	31.00	0.56
49	AIRTEL	MP	100.00	0.29	1.45	100.00	99.69	98.13	0.00	1.90	1.47	0.40	1.13	35.00	0.28

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
50	BSNL	MP	99.71	0.39	1.18	100.00	98.19	97.04	0.00	1.69	1.35	0.39	1.33	52.61	0.73
51	RJIL	MP	100.00	0.39	1.70	100.00	99.75	99.17	0.00	NA	0.44	0.00	1.63	16.25	0.00
52	VIL	MP	100.00	0.32	1.52	100.00	100.00	99.28	0.00	1.83	1.60	0.88	0.84	43.00	0.01
53	AIRTEL	MUM	100.00	0.35	1.80	100.00	99.69	99.23	0.00	1.97	1.28	0.91	0.83	39.00	1.06
54	MTNL	MUM	100.00	0.49	1.34	100.00	98.20	95.25	0.00	1.41	NA	NA	NA	NA	NA
55	RJIL	MUM	100.00	0.27	1.27	100.00	99.80	99.22	0.00	NA	0.23	0.00	1.20	8.00	0.00
56	VIL	MUM	100.00	0.30	1.45	100.00	99.91	99.72	0.00	1.87	1.28	0.79	1.24	21.25	0.00
57	AIRTEL	NE	100.00	0.32	1.80	100.00	99.62	98.96	0.00	1.39	1.61	1.09	0.97	38.00	2.63
58	BSNL	NE	100.00	1.78	1.57	100.00	98.41	97.58	0.00	1.76	0.97	1.43	1.72	43.00	0.95
59	RJIL	NE	100.00	0.47	0.86	100.00	99.69	99.35	0.00	NA	0.75	0.00	1.51	14.50	0.00
60	VIL	NE	100.00	1.83	2.53	100.00	99.75	99.14	0.00	1.68	2.06	0.37	0.42	49.50	0.38
61	AIRTEL	OR	100.00	0.33	1.41	100.00	99.65	99.20	0.00	1.27	1.80	0.96	1.99	25.00	1.68
62	BSNL	OR	99.54	0.77	1.99	100.00	98.48	98.48	0.00	1.82	0.00	0.00	1.97	65.00	0.64
63	RJIL	OR	100.00	0.22	1.09	100.00	99.72	99.31	0.00	NA	0.38	0.00	1.81	10.00	0.00
64	VIL	OR	100.00	0.36	1.69	100.00	99.91	99.19	0.00	1.67	1.05	0.13	0.41	42.10	0.33
65	AIRTEL	PB	100.00	0.24	1.18	100.00	99.72	99.36	0.00	1.65	1.11	0.35	1.95	20.00	2.08
66	BSNL	PB	100.00	0.36	1.39	100.00	99.98	98.89	0.00	1.68	0.00	0.00	1.97	59.96	1.53
67	RJIL	PB	100.00	0.19	0.59	100.00	99.79	99.35	0.00	NA	0.11	0.00	1.77	10.00	0.00
68	VIL	PB	100.00	0.21	1.15	100.00	99.90	98.62	0.00	0.59	0.54	0.33	0.52	38.00	0.00
69	AIRTEL	RJ	100.00	0.31	1.49	100.00	99.59	99.21	0.00	1.79	1.65	1.02	1.56	25.00	1.12
70	BSNL	RJ	100.00	0.80	1.72	100.00	99.89	100.00	0.00	1.63	NA	NA	NA	NA	NA
71	RJIL	RJ	100.00	0.16	0.50	100.00	99.79	99.22	0.00	NA	0.32	0.00	1.19	12.00	0.00
72	VIL	RJ	100.00	0.36	1.83	100.00	99.73	98.47	0.00	1.91	1.55	0.47	1.01	41.00	0.00
73	AIRTEL	TN	100.00	0.12	0.20	100.00	99.74	99.23	0.00	1.12	0.65	0.67	1.33	6.25	2.28
74	BSNL	TN	100.00	0.61	1.66	100.00	99.27	96.86	0.00	1.54	0.00	0.00	1.62	40.05	2.10
75	RJIL	TN	100.00	0.17	0.85	100.00	99.82	99.48	0.00	NA	0.27	0.00	1.15	13.50	0.00
76	VIL	TN	100.00	0.25	1.00	100.00	99.84	98.84	0.00	1.88	1.17	0.18	0.34	38.00	0.00
77	AIRTEL	UPE	100.00	0.34	1.69	100.00	99.49	99.47	0.00	1.09	1.24	0.86	1.89	28.00	2.35
78	BSNL	UPE	100.00	1.35	1.28	100.00	99.34	99.22	0.00	1.78	1.74	0.03	0.19	66.00	2.34
79	RJIL	UPE	100.00	0.28	0.96	100.00	99.78	99.27	0.00	NA	0.33	0.00	1.54	10.50	0.00
80	VIL	UPE	100.00	0.29	1.24	100.00	99.88	98.89	0.00	1.72	1.64	0.48	1.28	38.25	0.00
81	AIRTEL	UPW	100.00	0.25	1.53	100.00	99.61	99.34	0.00	0.66	0.96	0.48	1.19	18.00	1.27
82	BSNL	UPW	100.00	1.55	1.42	100.00	99.14	99.16	0.00	1.85	0.00	0.00	1.46	56.00	2.18
83	RJIL	UPW	100.00	0.25	1.23	100.00	99.78	99.32	0.00	NA	0.38	0.00	1.47	12.00	0.00
84	VIL	UPW	100.00	0.16	0.59	100.00	99.90	99.04	0.00	1.66	1.73	0.40	0.82	44.50	0.00
85	AIRTEL	WB	100.00	0.34	1.90	100.00	99.61	99.42	0.00	1.53	1.17	0.70	1.84	44.50	2.23

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
86	BSNL	WB	99.00	0.74	1.61	100.00	98.60	99.14	0.00	1.39	1.41	0.38	1.55	61.00	1.60
87	RJIL	WB	100.00	0.12	0.43	100.00	99.76	99.39	0.00	NA	0.40	0.00	1.30	12.50	0.00
88	VIL	WB	100.00	0.26	1.28	100.00	99.75	99.06	0.00	1.84	1.80	0.38	1.15	43.50	0.09

*M/s. MTNL has not yet submitted the PMR for Delhi LSA for QE March 2025.

Annexure 4.2 : Performance of QoS Parameters for access service (wireline)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			
S. N. o.	TSP Code	LS A Co de	Service Provisio ning	Fault Repair				Point of Interconne ction	Customer Service									
			Provisio n of a service within 7 working days of payment of demand note by the custome r	Fault incidenc es (No. of faults per 100 subscrib ers)	Fault repai r by next worki ng day	Fault repai r withi n three worki ng days	Mea n Time to Repa ir (MTT R)	Point of Interconne ction (POI) Congestion (90th percentile value)	Billing and chargin g compla ints	Resolut ion of billin g/ chargin g compla ints within four weeks	Appli ca tion of adjust ment to custom er's account within one week*	Accessib ility of call centre/ custome r care	Percent age of calls answer ed by the operato rs (voice to voice) within 90 second s	Terminat ion/ closure of service within seven workin g days of receipt of customer 's request	Refund of deposit s within 45 days of closure of service or non- provisio ning of service			
Bench mark			≥ 98%	≤ 5	≥ 85%	≥ 99%	≤ 10 hrs	≤ 0.5%	≤ 0.1%	100%	100%	≥ 95%	≥ 95%	100%	100%			
1	AIRTEL	AP	99.31	0.15	85.70	99.16	2.55	0.00	0.00	NA	100.00	NA	NA	NA	NA			
2	APSFL	AP	NA	0.02	100.0 0	100.0 0	2.15	0.00	0.00	NA	100.00	98.85	98.86	NA	NA			
3	BSNL	AP	100.00	0.16	95.75	100.00	6.26	0.00	0.01	100.00	100.00	97.59	98.73	100.00	100.00			
4	RJIL	AP	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA			
5	TTSL	AP	100.00	4.93	97.25	99.84	4.35	0.00	0.00	NA	100.00	98.95	98.76	100.00	100.00			
6	AIRTEL	AS	99.24	0.08	89.68	100.00	1.8	0.00	0.00	NA	100.00	NA	NA	NA	NA			
7	BSNL	AS	100.00	0.12	95.98	100.00	6.25	0.00	0.03	100.00	100.00	98.91	98.35	100.00	NA			
8	RJIL	AS	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA			
9	AIRTEL	BR	99.10	0.10	85.35	99.73	3.15	0.00	0.00	NA	100.00	NA	NA	NA	NA			
10	BSNL	BR	100.00	0.10	95.24	100.00	5.32	0.00	0.03	100.00	100.00	98.27	99.78	100.00	100.00			
11	RJIL	BR	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA			
12	TTSL	BR	NA	0.24	100.0 0	100.00	5.13	0.00	0.00	NA	100.00	NA	NA	NA	NA			
13	AIRTEL	DL	99.32	0.35	85.41	99.75	4.94	0.00	0.00	NA	100.00	NA	NA	NA	NA			
14	MTNL	DL	98.52	0.60	86.39	99.24	4.59	0.00	0.01	100.00	100.00	100.00	99.75	100.00	100.00			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
15	RJIL	DL	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
16	TTSL	DL	100.00	9.19	93.02	99.07	8.65	0.00	0.00	NA	100.00	98.60	99.53	100.00	100.00
17	AIRTEL	GJ	98.48	0.24	89.45	99.39	2.75	0.00	0.00	NA	100.00	NA	NA	NA	NA
18	BSNL	GJ	100.00	0.41	95.98	100.00	4.16	0.00	0.00	100.00	100.00	98.57	99.60	100.00	100.00
19	RJIL	GJ	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
20	TTSL	GJ	NA	1.22	91.13	99.05	5.89	0.00	0.00	NA	100.00	96.95	98.11	100.00	100.00
21	AIRTEL	HP	99.21	0.28	86.21	100.00	3.59	0.00	0.00	NA	100.00	NA	NA	NA	NA
22	BSNL	HP	100.00	0.05	96.15	100.00	7.53	0.00	0.02	100.00	100.00	97.71	100.00	100.00	100.00
23	RJIL	HP	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
24	AIRTEL	HR	99.25	0.15	85.57	99.56	3.59	0.00	0.00	NA	100.00	NA	NA	NA	NA
25	BSNL	HR	100.00	0.04	96.69	100.00	4.95	0.00	0.00	100.00	100.00	99.73	98.38	100.00	100.00
26	RJIL	HR	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
27	TTSL	HR	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	100.00	100.00	100.00	100.00
28	AIRTEL	JK	99.49	0.11	86.16	99.55	2.92	0.00	0.00	NA	100.00	NA	NA	NA	NA
29	BSNL	JK	100.00	0.48	99.73	100.00	4.61	0.00	0.04	100.00	100.00	98.71	100.00	100.00	NA
30	RJIL	JK	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
31	AIRTEL	KOL	98.23	0.17	86.27	99.41	3.17	0.00	0.00	NA	100.00	NA	NA	NA	NA
32	BSNL	KOL	NA	0.78	89.23	100.00	7.43	0.00	0.03	100.00	100.00	98.31	99.43	100.00	100.00
33	RJIL	KOL	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
34	TTSL	KOL	NA	0.69	98.59	100.00	3.81	0.00	0.00	NA	100.00	95.45	99.21	100.00	NA
35	AIRTEL	KR	98.19	0.20	87.12	99.39	3.77	0.00	0.00	NA	100.00	NA	NA	NA	NA
36	BSNL	KR	100.00	0.11	93.11	100.00	8.51	0.00	0.10	100.00	100.00	99.35	99.86	100.00	84.98
37	RJIL	KR	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
38	TTSL	KR	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	100.00	NA
39	AIRTEL	KT	99.18	0.13	85.55	99.23	2.61	0.00	0.00	NA	100.00	NA	NA	NA	NA
40	BSNL	KT	100.00	0.39	89.96	100.00	6.75	0.00	1.61	99.94	100.00	96.17	99.50	100.00	57.78
41	RJIL	KT	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
42	TTSL	KT	NA	0.51	99.40	100.00	3.2	0.00	0.01	100.00	100.00	96.67	100.00	100.00	100.00
43	AIRTEL	MH	98.90	0.11	86.31	99.51	2.86	0.00	0.00	NA	100.00	NA	NA	NA	NA
44	BSNL	MH	100.00	0.45	89.57	100.00	4.41	0.00	1.32	100.00	100.00	98.74	99.73	100.00	100.00
45	RJIL	MH	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
75	TTSL	TN	NA	0.51	96.08	100.00	2.71	0.00	0.00	NA	100.00	95.56	100.00	100.00	NA
76	AIRTEL	UPE	99.38	0.17	86.18	99.52	2.89	0.00	0.00	NA	100.00	NA	NA	NA	NA
77	BSNL	UPE	99.43	0.25	93.93	100.00	6.62	0.00	0.01	100.00	100.00	99.66	99.66	100.00	100.00
78	RJIL	UPE	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
79	TTSL	UPE	NA	0.50	100.00	100.00	0.7	0.00	0.00	NA	100.00	96.88	100.00	100.00	NA
80	AIRTEL	UPW	99.49	0.24	85.78	99.69	1.86	0.00	0.00	NA	100.00	NA	NA	NA	NA
81	BSNL	UPW	100.00	0.24	97.72	100.00	6.42	0.00	0.04	100.00	100.00	98.45	99.28	100.00	100.00
82	RJIL	UPW	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA
83	TTSL	UPW	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	100.00	NA
84	AIRTEL	WB	98.78	0.08	90.45	100.00	0.93	0.00	0.00	NA	100.00	NA	NA	NA	NA
85	BSNL	WB	100.00	0.06	96.87	100.00	3.72	0.00	0.00	NA	100.00	99.12	99.68	100.00	100.00
86	RJIL	WB	NA	0.00	NA	NA	NA	0.00	0.00	NA	100.00	NA	NA	NA	NA

*Application of adjustment to customer's account within one week from the date of resolution of billing and charging complaints or rectification of faults or rectification of significant network outage, as applicable

Annexure 4.3: Quality of Service Performance of Broadband (wireline) Service Providers

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
S No	Service Provider	Service area code	Service Provisioning	Broadband Service Performance				Fault Repair			Customer Service						
			Provision of a service within 7 working days of payment of demand note by the customer	Latency	Packet Drop Rate	Maximum Bandwidth utilization of any	Jitter	Fault incidences (No. of faults per 100 subscribers)	Fault repair by next working day	Fault repair within three working days	Billing and charging complaints	Resolution of billing/ charging complaints within	Application of adjustment to customer's account within one	Accessibility of call centre/customer care	Percentage of calls answered by the operators (voice to voice) within 90 seconds	Termination/ closure of service within seven	Refund of deposits within 45 days of closure of service or
	Benchmark		≥ 98%	≤ 50 msec	≤ 1%	≤ 80%	≤ 40ms	≤ 5	≥ 85%	≥ 99%	≤ 0.1%	100%	100%	≥ 95%	≥ 95%	100%	100%
1	ADN Broadband Pvt. Ltd.	DL	100.00	2.00	0.01	67.00	1.00	1.30	100.00	100.00	0.00	NA	100.00	99.31	100.00	100.00	NA
2	Aerpace Communications Pvt. Ltd.	MH	100.00	9.00	0.00	0.00	1.20	0.04	100.00	100.00	0.00	NA	100.00	99.17	NA	100.00	NA
3	Aerpace Communications Pvt. Ltd.	MUM	100.00	8.00	0.00	0.00	1.20	0.13	100.00	100.00	0.00	NA	100.00	100.00	NA	100.00	NA
4	Airfiber Networks Pvt. Ltd.	KT	100.00	23.00	0.50	62.99	23.00	4.69	95.00	99.22	0.07	100.00	100.00	99.77	95.42	100.00	100.00
5	Airfiber Networks Pvt. Ltd.	TN	100.00	22.00	0.50	60.48	22.00	9.72	89.00	99.07	0.03	100.00	100.00	99.77	95.42	100.00	100.00
6	Airnet Cable and Datacom Pvt.Ltd.	MH	100.00	2.97	0.70	65.00	1.13	0.76	96.92	99.90	0.00	NA	100.00	NA	NA	NA	NA
7	Airnet Cable and Datacom Pvt.Ltd.	MUM	100.00	1.78	0.31	61.00	1.11	0.38	96.31	100.00	0.00	NA	100.00	NA	NA	NA	NA
8	Alegra Communication Pvt. Ltd.	MH	NA	45.00	0.50	78.00	39.00	1.15	90.00	99.78	0.00	NA	100.00	97.61	98.00	100.00	100.00
9	Alliance Broadband Services Pvt. Ltd.	AI	100.00	20.00	0.10	74.00	34.00	2.54	92.00	100.00	0.00	NA	100.00	98.98	99.30	NA	NA
10	Andhra Pradesh State Fiber Net Limited	AP	NA	11.00	0.00	65.10	12.00	0.64	99.00	100.00	0.00	100.00	100.00	98.85	100.00	NA	NA
11	Anonet Communications Pvt. Ltd	AI	100.00	20.00	0.00	72.00	1.20	4.97	91.91	99.79	0.00	NA	100.00	98.95	95.83	100.00	100.00
12	Antariksh Softtech Pvt. Ltd.	MH	100.00	5.00	0.00	75.00	2.00	4.66	99.00	99.25	0.01	100.00	100.00	100.00	98.76	100.00	100.00
13	Antariksh Softtech Pvt. Ltd.	MUM	100.00	5.00	0.00	75.00	2.00	4.66	99.00	99.06	0.01	100.00	100.00	99.99	97.00	100.00	100.00

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
14	Asianet Satellite Communications Ltd.	AI	100.00	48.00	0.80	77.00	36.00	1.64	87.00	99.14	0.03	100.00	100.00	97.54	96.83	100.00	NA
15	Atria Convergence Technologies Ltd.	AI	99.52	5.40	0.00	35.00	1.32	4.86	96.06	99.60	0.71	100.00	91.00	95.72	61.39	99.55	99.52
16	Balaji Teleworks Development Pvt Ltd	AI	100.00	25.00	0.30	75.00	15.00	3.68	88.00	99.31	0.00	NA	100.00	98.12	100.00	100.00	NA
17	Bangalore Broadband Network Pvt Ltd.	KT	NA	13.00	0.50	75.00	18.00	0.01	5.00	100.00	0.01	100.00	0.00	95.00	95.00	100.00	100.00
18	Bharat Sanchar Nigam Ltd.	AI	99.87	16.00	0.30	70.00	15.70	0.82	95.54	99.54	0.34	99.70	99.83	98.41	99.30	100.00	99.62
19	Bharti Airtel Ltd.	AI	99.02	4.20	0.00	6.58	0.48	4.53	88.93	99.54	0.03	100.00	100.00	100.00	96.20	100.00	100.00
20	Bluelotus Support Services Pvt. Ltd.	AI	99.25	22.00	0.01	80.00	39.00	0.16	98.00	99.74	0.03	100.00	100.00	99.88	100.00	100.00	NA
21	Candor Infosolution Pvt. Ltd.	BR	NA	18.00	0.10	70.00	1.00	1.18	100.00	100.00	0.00	NA	0.00	100.00	100.00	NA	NA
22	Candor Infosolution Pvt. Ltd.	DL	NA	5.00	0.00	80.00	1.00	1.30	100.00	100.00	0.00	NA	100.00	100.00	100.00	NA	NA
23	Charotar Telelink Pvt. Ltd.	GJ	100.00	48.00	1.00	73.00	35.00	3.72	89.56	99.49	0.00	NA	100.00	97.13	98.68	100.00	NA
24	D-ATUM Vilcom Pvt. Ltd.	AI	100.00	45.00	0.50	75.00	35.00	1.89	100.00	100.00	0.00	NA	100.00	99.28	99.43	NA	NA
25	DEN Broadband Limited	AI	100.00	32.00	0.14	70.00	30.00	4.09	96.06	99.50	0.00	NA	100.00	100.00	95.07	NA	NA
26	Deshkal Network Pvt. Ltd.	KT	100.00	1.00	0.00	75.00	25.00	4.98	85.00	99.76	0.04	100.00	100.00	95.12	95.80	100.00	100.00
27	Digital Network Associates Pvt. Ltd.	MH	99.12	4.00	0.90	80.00	1.00	4.98	97.43	99.03	0.00	100.00	100.00	100.00	95.70	NA	NA
28	DL GTPL Broadband Pvt. Ltd.	GJ	100.00	10.00	0.00	67.00	13.00	1.63	93.00	100.00	0.00	NA	100.00	96.27	98.32	NA	NA
29	DL GTPL Broadband Pvt. Ltd.	MH	100.00	19.00	0.00	58.00	25.00	1.58	95.00	100.00	0.00	NA	100.00	97.29	97.91	NA	NA
30	DNA Infotel Pvt Ltd	MH	99.15	5.00	0.90	80.00	1.00	4.99	92.73	99.19	0.00	100.00	100.00	100.00	96.33	NA	NA
31	Ethernet Xpress(I) Pvt. Ltd.	MH	NA	10.00	0.00	75.00	5.00	4.68	88.80	99.94	0.04	100.00	100.00	99.83	99.33	100.00	NA
32	Excell Media Pvt. Ltd.	AP	100.00	2.00	0.00	68.56	1.00	4.75	96.30	100.00	0.00	100.00	100.00	97.03	100.00	100.00	100.00

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
33	Excitel Broadband Private Limited	AI	99.08	1.00	0.00	78.00	1.00	4.76	94.40	99.03	0.00	NA	0.00	95.03	95.07	NA	NA
34	Extranet Support s Pvt. Ltd.	AI	100.00	20.00	0.20	77.00	1.00	0.43	95.00	99.24	0.02	100.00	100.00	99.76	98.00	100.00	NA
35	Fibervalley Communications Pvt. Ltd.	GJ	99.16	20.00	0.41	50.00	10.00	0.88	99.11	99.13	0.00	NA	100.00	95.97	NA	NA	NA
36	Five Internet Solutions Pvt. Ltd.	HR	100.00	10.00	0.00	72.00	1.00	1.52	98.00	100.00	0.00	NA	100.00	97.27	97.65	100.00	NA
37	Five Internet Solutions Pvt. Ltd.	PB	99.28	10.00	0.00	76.00	1.00	1.44	92.00	99.75	0.01	100.00	100.00	98.19	97.81	100.00	100.00
38	Five Net Service Provider Pvt. Ltd.	MP	100.00	21.00	0.00	75.00	1.00	1.36	92.00	99.19	0.01	100.00	100.00	97.19	98.58	100.00	100.00
39	Five Network Solution (India) Ltd.	AI	100.00	2.27	0.04	61.11	1.15	3.76	91.81	99.65	0.00	NA	100.00	95.22	100.00	100.00	NA
40	Fusionnet Web Services Pvt. Ltd.	AI	99.00	3.50	0.10	56.36	0.00	0.63	99.19	99.59	0.00	NA	100.00	96.19	100.00	100.00	100.00
41	FUTURE CONNECT BROADBAND Pvt Ltd.	KR	100.00	22.00	0.00	2.00	3.00	2.49	95.00	99.25	0.00	NA	100.00	100.00	96.94	100.00	NA
42	Gazon Communications India Limited	MH	100.00	50.00	1.00	50.00	30.00	1.33	92.00	100.00	0.07	100.00	100.00	95.20	95.91	100.00	100.00
43	Genstar Network Solutions Pvt. Ltd.	MUM	NA	30.00	0.20	50.00	20.00	0.71	98.00	99.38	0.00	NA	100.00	97.81	100.00	100.00	100.00
44	GTPL Broadband Pvt. Ltd.	AI	98.02	25.00	0.01	76.00	1.01	4.98	85.27	99.02	0.00	NA	100.00	100.00	95.83	NA	NA
45	GTPL KCBPL Broadband Private Limited	KOL	100.00	25.00	0.00	76.00	10.00	1.77	99.00	100.00	0.07	100.00	100.00	96.54	97.00	100.00	100.00
46	GTPL KCBPL Broadband Private Limited	OR	100.00	25.00	0.00	75.00	10.00	4.34	99.00	100.00	0.04	100.00	100.00	96.36	97.03	100.00	100.00
47	GTPL KCBPL Broadband Private Limited	WB	100.00	25.00	0.00	73.00	10.00	1.15	99.00	100.00	0.05	100.00	100.00	96.54	97.00	100.00	100.00
48	Hathway Cable & Datacom Pvt. Ltd.	AI	98.55	10.00	0.90	77.42	10.00	4.58	93.00	100.00	0.09	100.00	100.00	100.00	95.65	NA	NA
49	Honeycomb Telnet Private Limited	AI	100.00	5.00	0.00	75.00	2.00	4.37	99.00	99.02	0.08	100.00	100.00	98.98	98.53	100.00	100.00

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
50	HYOSEC Solutions Pvt. Ltd.	AI	100.00	20.00	0.30	50.00	10.00	0.10	100.00	100.00	0.00	NA	100.00	NA	NA	NA	NA
51	Indinet Service Pvt. Ltd	AI	NA	1.00	0.00	68.00	2.90	1.61	92.00	99.05	0.01	100.00	100.00	100.00	NA	NA	NA
52	Infocus Networks Pvt. Ltd.	MUM	NA	50.00	1.00	50.00	30.00	1.51	92.00	100.00	0.00	NA	100.00	97.14	NA	NA	NA
53	Instanet Technologies Pvt. Ltd.	MH	100.00	20.00	0.50	75.00	20.00	4.78	95.20	99.81	0.08	100.00	100.00	96.73	96.44	NA	NA
54	Intech Online Pvt. Ltd.	MH	NA	4.24	0.00	56.00	3.20	1.49	86.34	99.75	0.00	100.00	100.00	96.09	97.84	100.00	100.00
55	Intech Online Pvt. Ltd.	MUM	NA	1.00	0.00	56.00	1.58	4.41	87.80	99.73	0.01	100.00	100.00	95.34	96.91	100.00	100.00
56	Ishan Netsol Pvt Ltd	AI	100.00	10.00	1.00	60.00	30.00	4.90	86.00	99.13	0.00	NA	100.00	96.26	95.16	NA	NA
57	Juweriyah Networks Private Limited	MH	100.00	10.00	0.00	55.00	10.00	0.50	100.00	100.00	0.00	NA	100.00	100.00	100.00	100.00	NA
58	Juweriyah Networks Private Limited	MUM	100.00	10.00	0.00	55.00	10.00	1.50	100.00	100.00	0.00	NA	100.00	100.00	100.00	100.00	100.00
59	K NET Solutions Private Limited	TN	98.66	1.00	0.00	0.36	1.00	22.54	93.52	99.24	0.00	100.00	100.00	96.54	98.32	100.00	100.00
60	Karnataka Fastnet Pvt. Ltd.	KT	100.00	21.00	0.00	3.00	2.00	1.25	98.00	99.63	0.01	100.00	100.00	96.58	100.00	100.00	100.00
61	Kerala Fibre Optic Network Ltd.	KR	NA	11.01	0.00	0.00	2.65	2.23	42.00	85.91	1.06	99.33	0.00	98.95	88.12	NA	NA
62	Kerala Vision Broad Band Ltd.	AI	98.95	10.00	1.00	80.00	20.00	1.55	89.58	99.14	0.09	100.00	100.00	99.65	95.04	100.00	NA
63	Kings Broadband Pvt. Ltd	KR	100.00	30.00	0.10	65.00	7.00	0.90	92.00	100.00	0.04	100.00	100.00	99.24	96.50	100.00	100.00
64	LALAT INTERNET SERVICE PVT LTD	NE	100.00	17.00	0.47	78.00	10.00	3.04	100.00	100.00	0.00	NA	100.00	99.05	100.00	100.00	NA
65	Mahanagar Telephone Nigam Ltd.	AI	98.25	9.21	0.17	46.00	6.69	1.03	70.85	75.69	2.17	100.00	100.00	100.00	99.01	98.08	84.59
66	Mangaluru Broadband network Pvt Ltd	KT	NA	19.00	1.00	80.00	30.00	1.29	85.00	99.28	0.00	NA	100.00	95.00	100.00	100.00	NA
67	Meghbela Cable & Broadband Services (P) Ltd	AI	98.73	5.00	0.00	75.00	5.00	1.80	99.34	99.34	0.01	100.00	100.00	95.88	97.84	100.00	100.00
68	Multicraft Digital Technologies Private Limited	AI	100.00	38.60	0.17	62.21	0.00	1.00	99.01	100.00	0.00	NA	100.00	95.14	96.43	100.00	100.00
69	Navkar Supertech Pvt. Ltd.	MH	100.00	5.00	0.50	70.00	15.00	2.25	95.00	99.95	0.00	NA	100.00	97.98	97.63	NA	NA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
70	Netplus Broadband Services Pvt. Ltd	AI	100.00	33.46	0.01	69.35	2.00	4.83	91.90	99.31	0.03	100.00	100.00	95.86	95.83	100.00	100.00
71	NEXTGEN Broadband Pvt. Ltd	HR	NA	40.00	1.00	0.00	35.00	0.29	75.00	100.00	0.02	100.00	100.00	NA	NA	NA	NA
72	Nuron Networks India Pvt. Ltd.	KT	NA	0.00	0.10	76.00	0.00	4.15	91.28	100.00	0.00	NA	100.00	100.00	100.00	NA	NA
73	ONEOTT iNTERTAINMENT LTD	AI	100.00	50.00	1.00	80.00	40.00	1.08	94.63	99.35	0.00	NA	100.00	97.94	99.17	100.00	100.00
74	Pacenet Meghbela Broadband Pvt. Ltd.	KOL	100.00	5.00	0.00	75.00	5.00	2.14	99.13	99.13	0.03	100.00	100.00	95.69	96.98	100.00	100.00
75	Paradise Telecom Pvt. Ltd.	MH	100.00	10.00	0.50	75.00	5.00	1.00	99.00	99.64	0.01	100.00	100.00	97.92	100.00	100.00	NA
76	Pioneer Elabs Limited	AI	100.00	7.00	0.00	49.00	2.00	4.70	96.50	99.18	0.10	100.00	100.00	95.18	95.76	100.00	100.00
77	Quadrant Televentures Ltd.	PB	99.95	18.00	0.00	76.00	21.00	4.87	93.40	99.42	0.09	100.00	100.00	96.80	97.73	100.00	100.00
78	Quest Consultancy Pvt. Ltd.	GJ	100.00	27.00	0.00	75.00	25.00	3.31	99.00	100.00	0.02	100.00	100.00	99.35	100.00	100.00	100.00
79	R.G. Technosolutions Pvt. Ltd.	UPE	100.00	25.00	0.50	79.00	38.00	1.51	90.00	100.00	0.00	NA	100.00	100.00	100.00	100.00	100.00
80	Radinet Info Solutions Pvt Ltd	MH	100.00	38.00	0.01	68.00	20.00	0.96	100.00	100.00	0.00	NA	100.00	96.94	100.00	100.00	100.00
81	Radinet Info Solutions Pvt Ltd	MP	100.00	38.00	0.01	65.00	20.00	1.32	100.00	100.00	0.07	100.00	100.00	98.18	100.00	100.00	100.00
82	Radinet Info Solutions Pvt Ltd	RJ	100.00	20.00	0.01	72.00	10.00	1.55	100.00	100.00	0.00	100.00	100.00	98.23	100.00	100.00	100.00
83	Radinet Info Solutions Pvt Ltd	UPW	100.00	35.00	0.01	63.00	25.00	1.36	100.00	100.00	0.02	100.00	100.00	97.30	100.00	100.00	100.00
84	RaiTel Corporation of India Ltd.	AI	NA	13.40	1.00	33.50	7.71	0.26	97.70	99.75	0.43	99.56	0.00	100.00	100.00	91.37	NA
85	Rajesh Digital & Datacom Pvt. Ltd.	MUM	100.00	47.00	0.50	78.00	39.00	4.50	87.00	99.34	0.00	NA	100.00	97.67	100.00	NA	NA
86	Readylink Internet Services Limited	TN	NA	8.00	0.00	60.00	4.00	4.65	99.00	100.00	0.00	NA	100.00	100.00	100.00	100.00	100.00
87	Reliance Jio Infocomm Ltd	AI	99.53	8.99	0.01	24.69	1.37	1.70	94.09	99.50	0.00	NA	100.00	97.99	98.60	100.00	100.00
88	RI Networks Pvt Ltd	AI	98.57	10.00	0.10	70.00	30.00	0.38	90.00	99.36	0.01	100.00	100.00	98.65	97.00	NA	NA
89	Sancfil Technologies	MH	NA	50.00	1.00	50.00	30.00	3.96	94.00	100.00	0.00	NA	100.00	96.83	NA	NA	NA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Internet Services Pvt. Ltd.																
90	Shine Communications Pvt. Ltd.	KR	100.00	19.00	0.00	2.00	2.00	1.96	98.00	99.71	0.05	100.00	100.00	100.00	98.59	100.00	100.00
91	Shree Omkar Infocom Pvt. Ltd.	MH	100.00	1.00	0.01	68.00	1.00	1.38	90.00	99.91	0.00	NA	100.00	100.00	100.00	NA	NA
92	Shyam Spectra Private Limited	AI	100.00	2.00	0.00	29.97	3.85	4.97	97.01	100.00	0.02	100.00	100.00	100.00	97.48	100.00	100.00
93	Sikka Broadband(P) Ltd.	UPE	100.00	10.00	0.10	50.00	7.00	2.41	97.00	99.21	0.02	100.00	100.00	99.30	99.07	100.00	100.00
94	Siliguri Internet & Cable TV Pvt. Ltd.	WB	100.00	26.00	1.00	77.00	38.00	4.49	85.00	100.00	0.00	NA	100.00	100.00	95.94	100.00	100.00
95	SITI Broadband Services Pvt. Ltd.	AI	NA	13.00	0.02	0.76	25.00	1.61	90.84	99.15	0.00	NA	100.00	95.73	100.00	100.00	100.00
96	Snet Networks Pvt. Ltd.	MUM	100.00	5.00	1.00	76.00	10.00	4.51	90.00	100.00	0.00	NA	100.00	99.54	100.00	100.00	100.00
97	Specific Net Pvt. Ltd	MH	NA	17.00	0.90	6.00	2.00	0.20	99.00	100.00	0.00	NA	100.00	97.33	98.61	100.00	100.00
98	Spidertlink Networks Pvt. Ltd.	RJ	100.00	30.00	0.00	75.00	30.00	3.24	97.00	99.20	0.00	NA	100.00	98.53	98.72	100.00	100.00
99	Sri Sai Communication And Internet Pvt. Ltd.	AI	100.00	40.00	0.01	70.00	30.00	0.67	100.00	100.00	0.03	100.00	100.00	95.60	100.00	NA	NA
100	Sristi Sanchar Webnet Limited	KOL	100.00	10.00	0.00	70.00	30.00	4.62	90.00	100.00	0.00	NA	100.00	100.00	100.00	NA	NA
101	Tachyon Communications Private Limited	UPE	100.00	9.00	0.00	58.12	35.00	4.91	86.00	99.71	0.10	100.00	100.00	95.05	100.00	100.00	100.00
102	Tata Play Broadband Private Limited	AI	100.00	8.00	1.00	80.00	11.00	0.55	89.00	99.16	0.00	NA	100.00	99.97	95.42	NA	NA
103	Tata Teleservices Limited	AI	98.62	14.71	0.32	21.23	16.01	12.43	95.62	99.38	0.04	100.00	100.00	100.00	99.73	100.00	100.00
104	Tata Teleservices (Maharashtra) Ltd.	AI	100.00	6.58	0.17	42.08	2.58	8.32	88.69	97.16	0.04	100.00	100.00	99.41	98.61	100.00	100.00
105	Thamizhaga Internet Communications Pvt Ltd.	TN	100.00	0.00	0.00	50.00	20.00	1.01	94.40	99.80	0.00	NA	100.00	98.24	98.15	100.00	100.00
106	Tikona Infinet Ltd.	AI	99.47	11.00	0.00	45.27	8.00	3.05	92.59	99.40	0.05	100.00	100.00	99.65	95.32	100.00	100.00
107	Triple Play Broadband Pvt. Ltd.	AI	100.00	5.00	0.00	63.00	25.00	1.66	95.00	99.69	0.03	100.00	100.00	99.49	96.46	100.00	100.00

Annexure 5.1: List of pay channels, offered by broadcasters to subscribers as reported to TRAI (Tariff Order dated 03.03.2017 as amended from time to time), as on 30th June, 2025

S.No	Name of the broadcaster	Sl. No	Name of the channel	SD or HD
1	AETN 18 Media Pvt Limited	1	The History Channel	SD
		2	Histroy TV 18 HD	HD
2	BBC Global News India Private Limited	3	BBC World News	SD
		4	Cbeebies	SD
3	Bennett, Coleman & Company Limited	5	Zoom	SD
		6	Romedy Now	SD
		7	MN + (HD)	HD
		8	Mirror Now	SD
		9	ET NOW	SD
		10	Times Now	SD
		11	Times Now Navbharat HD	HD
		12	Movies Now HD	HD
		13	MNX HD	HD
		14	ET Now Swedesh	SD
		15	MNX	SD
		16	Times Now World (HD)	HD
		17	Travel XP HD	HD
		18	Travel XP Tamil	SD
		19	Travel XP	SD
4	Celebrities Management Pvt Limited	20	Foodxp	SD
		21	JAN TV PLUS	SD
6	Direct New Private Limited	22	News X	SD
		23	NewsX World	SD
7	Discovery Communications India	24	Animal Planet	SD
		25	Discovery Channel	SD
		26	DTAMIL	SD
		27	Discovery Kids	SD

		28	Discovery Science	SD
		29	Discovery Turbo	SD
		30	Investigation Discovery	SD
		31	Discovery HD	HD
		32	Animal Planet HD	HD
		33	TLC HD	HD
		34	Investigation Discovery HD	HD
		35	TLC	SD
		36	EUROSPORT HD	HD
		37	EUROSPORT	SD
8	Eenadu Televisoin Private Limited	38	ETV Telegu	SD
		39	ETV Andhra Pradesh	SD
		40	ETV - Telangana	SD
		41	ETV Cinema	SD
		42	ETV Life	SD
		43	ETV Plus	SD
		44	ETV Abhiruchi	SD
		45	ETV HD	HD
		46	ETV Plus HD	HD
		47	ETV Cinema HD	HD
		48	ETV Balbharat Hindi	SD
		49	ETV Balbharat English	SD
		50	ETV Balbharat HD	HD
		51	ETV Balbharat SD	SD
9	Information TV Private Limited	52	India News	SD
10	Independent News Service Pvt Limited	53	India TV Speed News	HD
11	IN10 Media Private Limited	54	EPIC	SD
		55	GUBBARE	SD
		56	ISHARA TV	SD
12	Fame Media Private Limited	57	4tv News	SD
13	IBN Lokmat News Private Ltd	58	News 18 Lokmat	SD
14	Lifestyle and Media Broadcasting Limited	59	Good Times	SD

15	Mavis Satcom Limited	60	J Movies	SD
		61	Jaya Max	SD
		62	Jaya Plus	SD
		63	Jaya TV HD	HD
16	MSM World Wide Factual Media Private Limited	64	SONY BBC EARTH	SD
		65	SONY BBC EARTH HD	HD
17	New Delhi Television Limited	66	NDTV 24*7	SD
		67	NDTV Profit	SD
18	Polimer Media Private Limited	68	Jothi TV	SD
19	Tarang Broadcastting Compnay Limited	69	Prarthana Life	SD
		70	Tarang	SD
		71	Tarang Music	SD
		72	Alankar	SD
		73	Tarang HD	HD
20	Raj Television Network Limited	74	Raj Digital Plus	SD
		75	Raj Musix	SD
		76	Raj News	SD
		77	Raj TV	SD
		78	Raj Nagaichuvai	SD
		79	Raj Pariwar	SD
21	Silverstar Communications Limited	80	Mega 24	SD
		81	Mega Musiq	SD
		82	Mega TV	SD
22	Culver Max Entertainment Private Limited	83	Sony YAY!	SD
		84	SONY MAX	SD
		85	SONY SAB	SD
		86	SONY ENTERTAINMENT CHANNEL	SD
		87	SONY PIX	SD
		88	SONY MAX 2	SD
		89	SONY ENTERTAINMENT CHANNEL HD	HD
		90	SONY PIX HD	HD
		91	SONY MAX HD	HD

		92	SONY Sports Ten 2 HD	HD
		93	SONY Sports Ten 3 HD (SONY Sports Ten 3 Hindi HD)	HD
		94	SONY Sports Ten 2	SD
		95	SONY Sports Ten 1	SD
		96	SONY Sports Ten 3 (SONY Sports Ten 3 Hindi)	SD
		97	SONY Sports Ten 1 HD	HD
		98	SONY SAB HD	HD
		99	SONY Sports Ten 4 (SONY Sports Ten 4 Tamil)	SD
		100	SONY Sports Ten 4 HD (SONY Sports Ten 4 Telugu)	HD
		101	SONY Sports Ten 5	SD
		102	SONY Sports Ten 5 HD	HD
		103	SONY AATH	SD
		104	SONY Marathi	SD
		105	SONY MAX 1	SD
23	JioStar India Private Limited	106	Star Sports 3	SD
		107	Star Sports 1 Tamil	SD
		108	Star Sports Select 2	SD
		109	Star Bharat	SD
		110	Star Gold 2 (Movies OK)	SD
		111	Star Sports 1 Hindi	SD
		112	Star Gold	SD
		113	Star Jalsha	SD
		114	Star Movies	SD
		115	Star Gold Select	SD
		116	Star Plus	SD
		117	Star Pravah	SD
		118	Star Sports 1	SD
		119	Star Sports 2	SD
		120	Jalsha Movies	SD
		121	Star Sports HD 2	HD

	122	Star Sports HD 1	HD
	123	Star Bharat HD	HD
	124	Star Gold HD	HD
	125	Star Movies HD	HD
	126	Star Plus HD	HD
	127	Star Sports 1 HD Hindi	HD
	128	Star Sports Select 1	SD
	129	Star Movies Select HD	HD
	130	Star Sports 2 Kannada (Star Sports First)	SD
	131	MAA Gold	SD
	132	MAA Movies	SD
	133	MAA Music	SD
	134	MAA TV	SD
	135	Star Pravah HD	HD
	136	Star Jalsha HD	HD
	137	Jalsha Movies HD	HD
	138	Star Sports Select HD 1	HD
	139	Star Sports Select HD 2	HD
	140	MAA HD	HD
	141	Star Gold Select HD	HD
	142	MAA Movies HD	HD
	143	Star Sport 1 Telugu	SD
	144	Star Sport 1 Kannada	SD
	145	Star Gold Romance	SD
	146	Star Gold Thrills	SD
	147	Pravah Pictures	SD
	148	Star Kiran	SD
	149	Star Movies Select	SD
	150	Star Gold 2 HD	HD
	151	Star Sports 1Tamil HD	HD
	152	Star Sports 1Telugu HD	HD
	153	Pravah Pictures HD	HD
	154	Vijay TV	SD

	155	Vijay Super	SD
	156	Vijay HD	HD
	157	Vijay Takkar (Vijay Music)	SD
	158	Asianet	SD
	159	Asianet Plus	SD
	160	Asianet Movies	SD
	161	Suvarna Plus	SD
	162	Star Suvarna HD	HD
	163	Asianet HD	HD
	164	Star Suvarna	SD
	165	Vijay Super HD	HD
	166	Asianet Movies HD	HD
	167	Disney Junior	SD
	168	Super Hungama (Marvel HQ)	SD
	169	Disney International HD	HD
	170	Hungama TV	SD
	171	The Disney Channel	SD
	172	Disney Channel HD	HD
	173	National Geographic Channel (NGC)	SD
	174	Nat Geo Wild	SD
	175	National Geographic HD	HD
	176	Nat Geo Wild HD	HD
	177	Colors	SD
	178	MTV	SD
	179	NICK	SD
	180	NICK JR	SD
	181	SONIC	SD
	182	Colors Infinity HD	HD
	183	Colors Infinity	SD
	184	Colors HD	HD
	185	NICKS HD+	HD
	186	Colors Cineplex	SD
	187	Colors Kannada HD	HD

		188	Colors Marathi HD	HD
		189	Colors Bangla HD	HD
		190	Colors Super	SD
		191	Star Sports 2 Hindi (Sports 18 1)	SD
		192	Star Sports 2 Hindi HD (Sports 18 1 HD)	HD
		193	Star Sports 2 Telugu (Sports 18 2)	SD
		194	Star Sports 2 Tamil (Sports 18 3)	SD
		195	Colors Bangla	SD
		196	Colors Gujarati	SD
		197	Colors Kannada	SD
		198	Colors Marathi	SD
		199	Colors Tamil	SD
		200	Colors Cineplex HD	HD
		201	Colors Tamil HD	HD
		202	MTV HD	HD
		203	Colors Kannada Cinema	SD
		204	Colors Gujarati Cinema	SD
		205	Colors Bangla Cinema	SD
		206	Star Sports 2 Telugu HD	HD
		207	Star Sports 2 Tamil HD	HD
		208	Star Sports Khel	SD
24	SUN TV Network Limited	209	Adithya TV	SD
		210	Chintu TV	SD
		211	Chutti TV	SD
		212	Gemini Comedy	SD
		213	Gemini Life	SD
		214	Gemini Movies	SD
		215	Gemini Music	SD
		216	Gemini TV	SD
		217	KTV	SD
		218	Surya Movies	SD
		219	Kushi TV	SD

		220	SUN Life	SD
		221	Sun Music	SD
		222	Sun News	SD
		223	Surya Music	SD
		224	SUN TV	SD
		225	Surya Comedy	SD
		226	Surya TV	SD
		227	Udaya Comedy	SD
		228	Udaya Movies	SD
		229	Udaya Music	SD
		230	Udaya TV	SD
		231	Kochu TV	SD
		232	Sun TV HD	HD
		233	KTV HD	HD
		234	Sun Music HD	HD
		235	Gemini TV HD	HD
		236	Gemini Music HD	HD
		237	Gemini Movies HD	HD
		238	Surya HD	HD
		239	Udaya HD	HD
25	Suryansh Broadcasting Private Limited	240	Flowers	SD
26	Warner Media India Private Limited	241	Cartoon Network	SD
		242	CNN International	SD
		243	POGO	SD
		244	Cartoon Network HD+	HD
27	Network 18 Media & Investment Limited	245	CNN News 18	SD
		246	CNBC Bazaar	SD
		247	CNBC TV 18 Prime	HD
		248	CNBC Awaaz	SD
		249	News 18 Tamil Nadu	SD
		250	News 18 Kerala	SD
		251	News 18 Assam / North East	SD
		252	CNBC TV 18	SD

		253	News 18 Bihar Jharkhand	SD
		254	News 18 Madhya Pradesh/Chattisgarh	SD
		255	News 18 Rajasthan	SD
		256	News 18 Uttar Pradesh/Uttaranchal	SD
		257	News 18 Jammu Kashmir Ladakh Himachal Haryana	SD
		258	News 18 Kannada	SD
		259	News 18 Bangla	SD
		260	News 18 Punjab	SD
		261	News 18 Gujarati	SD
		262	News 18 Odia	SD
28	TV Today Network Limited	263	India Today	SD
		264	AAJ Tak HD	HD
29	Zee Akaash News Private Limited	265	Zee 24 Ghanta	SD
30	Zee Entertainment Enterprises Limited	266	Zee Bollywood	SD
		267	Zee Bangla Cinema	SD
		268	Zee Café HD	HD
		269	Zee Café	SD
		270	Zee Cinema	SD
		271	Zee Talkies	SD
		272	Zee TV	SD
		273	Zing	SD
		274	& Picture	SD
		275	Zee Bangla	SD
		276	Zee Marathi	SD
		277	ZEE ZEST HD	HD
		278	Zee Zest	SD
		279	Zee TV HD	HD
		280	Zee Cinema HD	HD
		281	& TV	SD
		282	& TV HD	HD
		283	Zee Kannada	SD
		284	Zee Telugu	SD

		285	& Pictures HD	HD
		286	Zee Cinemalu	SD
		287	Zee Yuva	SD
		288	Zee Marathi HD	HD
		289	& Prive HD	HD
		290	Zee Bangla HD	HD
		291	Zee Tamil HD	HD
		292	Zee Cinemalu HD	HD
		293	Zee Telugu HD	HD
		294	Zee Tamil	SD
		295	Zee Kannada HD	HD
		296	& Flix HD	HD
		297	& Flix	SD
		298	Zee Keralam HD	HD
		299	Zee Keralam	SD
		300	Zee Classic	SD
		301	&Xplore HD	HD
		302	Zee Sarthak	SD
		303	Zee Talkies HD	HD
		304	Zee Punjabi	SD
		305	Zee Thirai	SD
		306	Zee Picchar	SD
		307	Zee Thirai HD	HD
		308	Zee Picchar HD	HD
31	Zee Media Corporation Limited	309	Zee 24 Taas	SD
		310	Zee Delhi NCR Haryan (Zee Odisha)	SD
		311	Zee Business	SD
		312	Zee Punjab Haryana Himachal	SD
		313	Zee Madhya Pradesh Chattisgarh	SD
		314	Salaam TV	SD
		315	WION	SD
		316	Zee Uttar Pradesh Uttrakhand	SD
		317	Zee Bharat	SD

		318	Zee Bihar Jharkhand	SD
		319	Zee Rajasthan News	SD
		320	Zee News HD	HD
		321	Zee Kannada News	SD
		322	Zee Telugu News	SD
32	Zoom Entertainment Network Limited	323	Movies Now	SD
33	Sidharth Broadcasting Private Limited	324	Sidharth TV	SD
34	Sarthak Music Private Limited	325	Sidharth Bhakti	SD
		326	Jay Jagannath	SD
		327	Sidharth Gold	SD
35	Kalaignar TV Pvt Limited	328	Kalaignar TV	SD
		329	Isaiaruvi	SD
		330	Siripolli	SD
		331	Murasu	SD
		332	Seithigal	SD
		333	Kalaignar Chithiram	SD

List of Major MSOs/HITS Operators

1. M/s. Siti Networks Limited

1st Floor, FC-09, Gate No.03,
Sector-16-A Film City,
Noida-201301,
Tel: 0120-4526700
Website: www.sitinetworks.com
Toll Free No. 1800 1234 001

2. M/s Den Networks Limited

236, Ground Floor, Okhla Industrial Estate,
Phase-III, New Delhi-110020
Website: www.dennetworks.com
Toll Free No. 1800 419 2020

3. M/s Hathway Digital Private Limited

805/606, 8th Floor, Windsor
Off CST Road, Kalina, Santacruz (East),
Mumbai-400098 (Maharashtra)
PH: 022-26001306,
Fax No: 022-26001307
Website: www.hathway.com
Toll Free No. 1800 4197 900

4. M/s GTPL Hathway

202, 2nd Floor,
Sahajanad Shopping Center
Opp. Swaminarayan Mandir
Shahibaug, Ahmedabad-38004
Ph: 079-30280340 / 41, 079-25626476 / 77
Website: www.gtpl.net
Toll Free No. 1800-419-0419

5. M/s NXT Digital Limited (CATV)

IN Centre, 49/50 MIDC
12th Road, Andheri
MUMBAI-400093 (Maharashtra)
Ph: 022-28208585
Website: www.nxtdigital.co.in
Toll Free No. 18602120400 18002100400

- 6. M/s NXT Digital Limited (HITS)**
IN Centre, 49/50 MIDC
12th Road, Andheri
MUMBAI-400093 (Maharashtra)
Ph: 022-28208585
Website: www.nxtdigital.co.in
Toll Free No. 18602120400 18002100400
- 7. M/s Fastway Transmission Pvt. Ltd**
SCO-16-17, Top Floor
Sector-34-A, Chandigarh
Ph: 0161-4044444
Website: www.fastway.in
Toll Free No. 18001026602
- 8. M/s Tamil Nadu ARASU Cable TV Corporation Ltd.**
11/22, Mangadusamy Street, Nungambakkam,
Chennai-600034
Ph: 044-2843 2911
Fax: 044-2843 2913
Website: www.tactv.in
Toll Free No. 1800 425 2911
- 9. M/s Kerala Communicators Cable Ltd.**
CC -22/491, Girnar, Kadavanthara,
Cochin-682020 (Kerala)
Ph: 0484-2316441
Website: www.kccl.tv
Toll Free No. 18004195755
- 10. M/s Thamizhaga Cable TV Communication Pvt. Ltd.**
Old No. 150, New No. 48, Sami Naicken Street,
Chinthadripet, Chennai-600002 (T.N.)
Ph: 044-49272222
Website: www.tccl.co.in
Toll Free No. 1800-102-9845
- 11. M/s Kal Cable Private Ltd.**
No. 229, Kutchery Road, Mylapore,
Chennai-600004 (T.N.)
Ph: 044-49616161
Fax: 044-49616171
Website: www.scv.in
Toll Free No. 1800-102-0728

12. M/s V.K. Digital Network Pvt. Ltd.

3-A-29, Willow Crest,
6th Main Road, R.A. Puram,
Chennai-600029 (T.N.)
Ph: 044-4242 8282
Website: www.vkdigital.co.in
Toll Free No. 18004199908

List of Pay DTH Operators

1. M/s. Tata Play Limited

Tata Communications Complex,
Mandi Road, PO Chattarpur,
New Delhi – 110 074
Tel: 011-6616 3000
Fax-022-6616 3030
Website : www.tatasky.com
Toll Free No. 18002086633

2. M/s Dish TV India Ltd.

FC-19, Sector-16A, Film City,
Noida-201301
Tel: 91-120-2467005 / 2467000
Fax: 91-120-4357082
Toll Free No. 18002583474 (Dish), 1800212212 (d2h)
Website : www.dishtv.in

3. SUN Direct TV(P) Ltd.

Murasoli Maran Towers, 73, MRC Nagar,
Main Road, MRC Nagar, Chennai – 28
PH: 044-44676767, Fax No 044-40679191
Website : www.sundirect.in
Toll Free No. 18001037575

4. Bharti Telemedia Ltd.

Airtel Centre, Plot No 16,
Udyog Vihar Phase IV,
Gurgaon – 122 015
Ph: 0124-4222222
Fax : 0124-4248063
Website : www.airtel.in
Toll Free No. 18001036065

List of Pay IPTV Operators, (as on 11.08.2025)

Sl. No.	Name of IPTV Operators
1	M/s Hyderabad Cable Digital Service Pvt. Ltd.
2	M/s Delinet Broadband Pvt. Ltd.
3	M/s Bhoomika Digital Cable Services Pvt. Ltd.
4	M/s Den Network Ltd.
5	M/s Hathway Digital Limited
6	M/s Act Digital Home Entertainment Pvt. Ltd.
7	M/s Kable First India Pvt. Ltd.
8	M/s ACN Cable Pvt. Ltd.
9	M/s UCN Network
10	M/s Andhra Pradesh State Fibernet Limited
11	M/s Peak Air Pvt. Ltd.
12	M/s Triple Play Teleservices (P) Ltd.
13	M/s WI Bro Solutions Pvt. Ltd.
14	M/s City Online Media Pvt. Ltd.
15	M/s E2 Info Solutions
16	M/s Skypro Communications
17	M/s Assistive Netspeed Technologies Pvt. Ltd.
18	M/s Creative Cable Network
19	M/s Bangalore Broadband Network Private Limited
20	M/s SRI SAI Cable & Broadband Pvt. Ltd
21	M/s Wired Entertainment
22	M/s Pioneer Digital TV Pvt. Ltd.
23	M/s Dombivali Optical Network Cable Pvt. Ltd.
24	M/s AACLOUD Telephony Pvt. Ltd.
25	M/s Meghbela Cable & Broadband Services Pvt. Ltd.
26	M/s VK Digital Network Pvt. Ltd.
27	M/s Esto Networks Pvt. Ltd.
28	M/s Umbrella Cable Systems Pvt. Ltd.
29	M/s M Netplus Communication Services Pvt. Ltd.
30	M/s Skynet Digital Services Pvt. Ltd.
31	M/s ST Broadband Cable Service
32	M/s RD Cable Network
33	Free TV Entertainment India Pvt. Ltd.
34	M/s U Digital Network Pvt. Ltd.
35	M/s ANI Data Services (OPC) Pvt. Ltd.
36	M/s AJK TV
37	M/s Skylink Networks
38	M/s Radiant Digitek Network Ltd.
39	M/s Fastway Transmission Pvt.
40	M/s Minnal Digital Network
41	M/s Sai TV

42	M/s Thamizhaga Cable TV Communication Ltd.
43	M/s K Net Solutions Pvt. Ltd.
44	M/s Panmetro Convergence Pvt. Ltd.
45	M/s DeeNet Services Pvt. Ltd.
46	M/s ABSK Digital Pvt. Ltd.
47	M/s Innolens Media & Broadcasting Pvt. Ltd
48	M/s JDM Internet Solutions Pvt. Ltd.
49	M/s BSL Cable Network
50	M/s Zigg TV Pvt. Ltd.
51	M/s Axom Communications & Cable Pvt. Ltd.
52	M/s Soibam Technology Pvt. Ltd.
53	M/s Velocity Digital Cable Pvt. Ltd.
54	M/s Aurangabad Satellite Cable Service Centre
55	M/s Abhishek Cable Network
56.	M/s Siti Networks Ltd.
57	M/s JPR Channel
58	M/s Bharti Airtel Ltd.
59	M/s Hira Cable Network
60	M/s Vardhman Television Pvt. Ltd.
61	M/s Keranad Digi World Pvt. Ltd.
62	M/s Bharti Hexacom Ltd.
63	M/s Bhimavaram Community Network
64	M/s Usilai Digital Cables
65	M/s PR EHUB
66	M/s Charotar Digital Network Pvt. Ltd.
67	M/s Extranet Digital Pvt. Ltd.
68	M/s Triple Play Network (India) Pvt. Ltd.
69	M/s IT Spectrum Technology INC
70	M/s Ginirex Pvt. Ltd.

**Annexure 5.5: List of 113 cities with operational private FM Radio
Channels in India (as on 30th June, 2025)**

S. No.	City	Category	Channels
1.	Agartala	D	2
2.	Agra	B	4
3.	Ahmedabad	A	6
4.	Ahmednagar	C	4
5.	Aizwal	D	3
6.	Ajmer	C	4
7.	Akola	C	4
8.	Alappuzha	C	2
9.	Aligarh	C	4
10.	Allahabad	B	4
11.	Amravati	C	1
12.	Amritsar	B	4
13.	Asansol	B	3
14.	Aurangabad	C	4
15.	Bareily	C	4
16.	Bengaluru	A	8
17.	Bhadarwah	Others	1
18.	Bharuch	D	2
19.	Bhavangar	C	2
20.	Bhopal	B	4
21.	Bhubaneshwar	C	4
22.	Bikaner	C	4
23.	Bilaspur	C	3
24.	Chandigarh	C	4
25.	Chennai	A+	7
26.	Coimbatore	B	4
27.	Dehradun	C	1
28.	Delhi	A+	9
29.	Dhule	C	3
30.	Dhubri	Others	1
31.	Durg-Bhillaina	D	1
32.	Erode	C	2

S. No.	City	Category	Channels
33.	Gangtok	D	2
34.	Godhara	D	1
35.	Gorakhpur	C	4
36.	Gulbarga	C	1
37.	Guwahati	C	4
38.	Gwalior	C	4
39.	Haflong	Others	1
40.	Hissar	D	4
41.	Hubli - Dharwad	C	2
42.	Hyderabad	A	8
43.	Indore	B	4
44.	Itanagar	D	2
45.	Jabalpur	B	4
46.	Jaipur	A	6
47.	Jalandhar	C	4
48.	Jalgaon	C	4
49.	Jammu	C	4
50.	Jamnagar	C	2
51.	Jamshedpur	B	4
52.	Jhansi	C	4
53.	Jodhpur	C	4
54.	Junagarh	D	2
55.	Kannur	C	3
56.	Kanpur	A	6
57.	Karnal	D	3
58.	Kargil	Others	2
59.	Kathua	Others	2
60.	Kochi	B	4
61	Kolhapur	C	4
62	Kolkata	A+	7
63.	Kota	C	4
64.	Kozhikode	C	4
65.	Lucknow	A	6
66.	Leh	Others	3

S. No.	City	Category	Channels
67.	Madurai	B	4
68.	Mangalore	C	3
69.	Mehsana	D	2
70.	Mumbai	A+	9
71.	Muzaffarpur	C	4
72.	Mysore	C	3
73.	Nagpur	A	6
74.	Nanded	C	3
75.	Nasik	C	4
76.	Nellore	C	1
77.	Palampur	D	1
78.	Panaji	D	2
79.	Patiala	C	4
80.	Patna	B	4
81.	Porbandar	D	1
82.	Punch	Others	2
83.	Puducherry	C	4
84.	Pune	A	6
85.	Raigarh	D	1
86.	Raipur	C	3
87.	Rajahmundry	C	3
88.	Rajkot	B	4
89.	Ranchi	C	4
90.	Rourkela	C	2
91.	Salem	C	2
92.	Sangli	C	4
93.	Shillong	D	3
94.	Shimla	D	3
95.	Sholapur	C	4
96.	Siliguri	C	3
97.	Srinagar	C	4
98.	Surat	A	6
99.	Thiruvananthapuram	C	4
100.	Thoothukudi	C	2

S. No.	City	Category	Channels
101.	Thrissur	C	3
102.	Tiruchirappalli	C	3
103.	Tirunelveli	C	3
104.	Tirupati	C	3
105.	Udaipur	C	4
106.	Ujjain	C	1
107.	Vadodra	B	4
108.	Varanasi	B	4
109.	Vellore	C	2
110.	Veraval	D	1
111.	Vijayawada	B	3
112.	Vishakapatnam	B	3
113.	Warrangal	C	3
	Total		388