(Press Release No.120/2025)

Information Note to the Press





TELECOM REGULATORY AUTHORITY OF INDIA

New Delhi, 27th October 2025 (www.trai.gov.in)

The Press Release No.118/2025 dated 27.10.2025 is being withdrawn due to certain typographical errors. In its place, this new press release is being issued.

Highlights of Telecom Subscription Data as on 30th September 2025

Particulars	Wireless*	Wireline	Total (Wireless+ Wireline)
Broadband Subscribers (Million)	951.23	44.40	995.63
Urban Telephone Subscribers (Million)	647.47	41.64	689.11
Net Addition in September 2025 (Million)	2.20	0.12	2.32
Monthly Growth Rate	0.34%	0.28%	0.34%
Rural Telephone Subscribers (Million)	534.85	4.98	539.83
Net Addition in September 2025 (Million)	2.09	-0.01	2.08
Monthly Growth Rate	0.39%	-0.23%	0.39%
Total Telephone Subscribers (Million)	1182.32	46.61	1228.94
Net Addition in September 2025 (Million)	4.29	0.11	4.40
Monthly Growth Rate	0.36%	0.23%	0.36%
Overall Tele-density@ (%)	83.36%	3.29%	86.65%
Urban Tele-density@ (%)	126.62%	8.14%	134.76%
Rural Tele-density@ (%)	58.98%	0.55%	59.52%
Share of Urban Subscribers	54.76%	89.32%	56.07%
Share of Rural Subscribers	45.24%	10.68%	43.93%

- ❖ In the month of September 2025 15.13 million subscribers submitted their requests for Mobile Number Portability (MNP).
- ❖ The Number of active wireless (Mobile) subscribers (on the date of peak VLR#) in September 2025 was 1088.59 million.

Note:

* Wireless includes Fixed Wireless Access (FWA) subscription also.

Information in this Press Release is based on the data provided by the TSPs to TRAI.

[@] Based on the projection of population from the 'Report of the Technical Group on Population Projections for India and States 2011 – 2036'.

[#] VLR is acronym of Visitor Location Register. The dates of peak VLR for various telecom service providers (TSPs) are different in different service areas.

I. Broadband Subscribers

• As per the information received from 1392 operators in September 2025, the total number of broadband subscribers increased from 989.58 million at the end of August 2025 to 995.63 million at the end of September 2025 with a monthly growth rate of 0.61%. Segment-wise number of broadband subscribers and their monthly growth rates are as below: -

Segment-wise Broadband Subscribers and Monthly Growth Rate in the month of September 2025

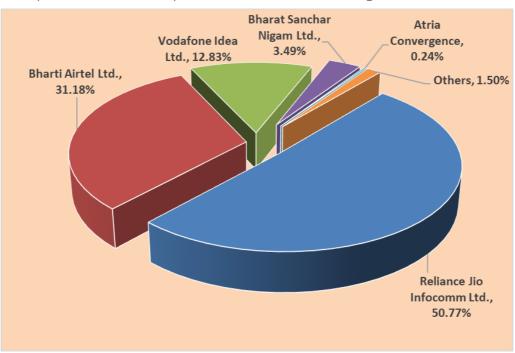
Segment	Subscription	Broad Subsc (in mi	Percent	
ogment .	Subscription	August- 2025	Septemb er-2025	Change
Wired subscribers	Fixed (wired) Access (DSL, FTTx, Ethernet/LAN, Cable Modem, ILL)	44.07	44.40	0.75%
Wireless	Fixed Wireless Access (5G FWA, Wi-Fi, Wi-Max, Radio/UBR, Satellite)	11.40	12.31	7.99%
Subscribers	Mobile Wireless Access (Handset/Dongle based- 3G, 4G, 5G)	934.11	938.92	0.51%
Total B	roadband Subscribers	989.58	995.63	0.61%

Top five Broadband (Wired + Wireless) Service providers as on 30th September 2025

S.N.	Name of the Service Provider	Subscriber base (In million)
1.	Reliance Jio Infocomm Ltd.	505.47
2.	Bharti Airtel Ltd.	310.42
3.	Vodafone Idea Ltd.	127.78
4.	Bharat Sanchar Nigam Ltd.	34.71
5.	Atria Convergence Technologies Ltd.	2.34
Marke (Wire	et Share of Top Five Broadband d+Wireless) Service Providers	98.50%

• The graphical representation of the service provider-wise market share of broadband services is given below: -

Service Provider-wise Market Share of Broadband (wired + wireless) Services as on 30th September 2025



Top Five Fixed (Wired) Access Broadband Service providers as on 30th September 2025

S.N.	Name of the Service Provider	Subscriber base (In million)
1.	Reliance Jio Infocomm Ltd.	13.20
2.	Bharti Airtel Ltd.	9.80
3.	Bharat Sanchar Nigam Ltd	4.40
4.	Atria Convergence Technologies Ltd.	2.34
5.	Kerala Vision Broadband Ltd.	1.42
	Share of Top Five Fixed (Wired) Access and Service Providers	70.19%

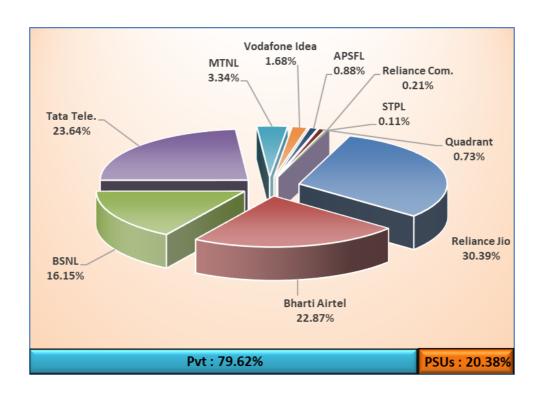
Top five Wireless (Fixed wireless & mobile) Access Broadband Service providers as on 30th September 2025

S.N.	Name of the Service Provider	Subscriber base (In million)						
1.	Reliance Jio Infocomm Ltd.	492.27						
2.	Bharti Airtel Ltd.	300.62						
3.	Vodafone Idea Ltd.	127.77						
4.	Bharat Sanchar Nigam Ltd	30.31						
5.	IBus Virtual Network Services Private Limited	0.12						
	Market Share of Top Five Wireless (Fixed wireless & 99.99% Mobile) Access Broadband Service providers							

II. Wireline Telephone Subscriber Base

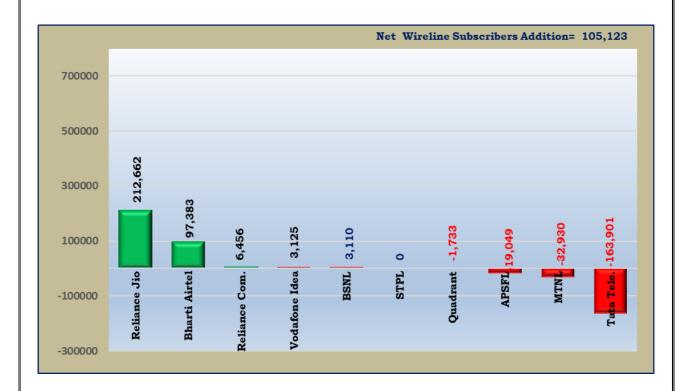
- The number of wireline subscribers increased from 46.51 million at the end of August 2025 to 46.61 million at the end of September 2025. The net increase in the wireline subscriber base was 0.11 million with a monthly growth rate of 0.23%.
- The overall wireline tele-density in India increased from 3.28% at the end of August 2025 to 3.29% at the end of September 2025. Urban and rural wireline tele-density were 8.14% and 0.55% respectively, on 30th September 2025. The respective share of urban subscribers, and rural subscribers in total wireline subscribers were 89.32% and 10.68% respectively at the end of September 2025.
- PSU access service providers viz. BSNL, MTNL, and APSFL together held 20.38% of the wireline market share as on 30th September 2025. Detailed statistics of the wireline subscriber base are available at **Annexure-I.**

Access Service Provider-wise Market Share of wireline Subscribers as on 30th September 2025



• The net addition/ decline in the wireline subscriber base of various access service providers in the month of September 2025 is given below:

Access Service Provider-wise Net Addition/Decline in Wireline Subscribers during the month of September 2025



III. Wireless Telephone (Mobile + FWA) Subscriber Base

• The number of wireless (mobile + Fixed wireless access) subscribers increased from 1178.03 million at the end of August 2025 to 1182.32 million at the end of September 2025, thereby registering a monthly growth rate of 0.36%. Total wireless subscription in urban areas increased from 645.27 million on 31st August 2025 to 647.47 million on 30th September 2025. The subscription in rural areas also increased from 532.76 million to 534.85 million during the same period. The monthly growth rate of urban and rural wireless subscriptions was 0.34% and 0.39%, respectively.





• The wireless tele-density in India increased from 83.12% at the end of August 2025 to 83.36% at the end of September 2025. The urban wireless teledensity increased from 126.38% at the end of August 2025 to 126.62% at the end of September 2025. The rural wireless teledensity increased from 58.76% to 58.98% during the same period. The share of urban and rural wireless subscribers in the total number of wireless subscribers was 54.76% and 45.24%, respectively, at the end of September 2025.

• The details of Wireless (mobile) subscribers and Wireless (FWA) subscribers are given below:

(A) Wireless (mobile) subscriber Base

The number of wireless (mobile) subscribers increased from 1167.03 million at the end of August 2025 to 1170.44 million at the end of September 2025 thereby registering a monthly growth rate of 0.29%. Wireless (mobile) subscription in urban areas increased from 638.49 million at the end of August 2025 to 640.17 million at the end of September 2025 and wireless (mobile) subscription in rural areas also increased from 528.54 million to 530.27 million during the same period. The monthly growth rates of urban and rural (mobile) wireless subscription 0.26% and 0.33% respectively.



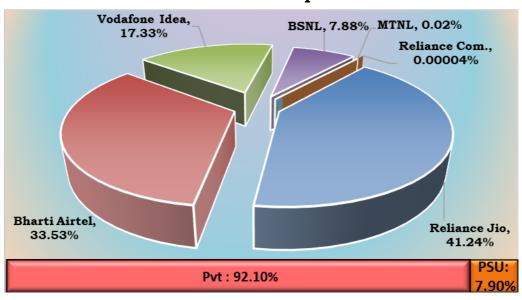


• The wireless (mobile) tele-density in India increased from 82.35% at the end of August 2025 to 82.53% at the end of September 2025. The urban wireless (mobile) tele-density increased from 125.05% at the end of August 2025 to 125.19% at the end of September 2025 and rural wireless (mobile) tele-density increased from 58.30% to 58.47% during the same period. The share of urban and rural wireless (mobile) subscribers in the total number of wireless (mobile) subscribers were 54.69% and 45.31% respectively at the end of September 2025.

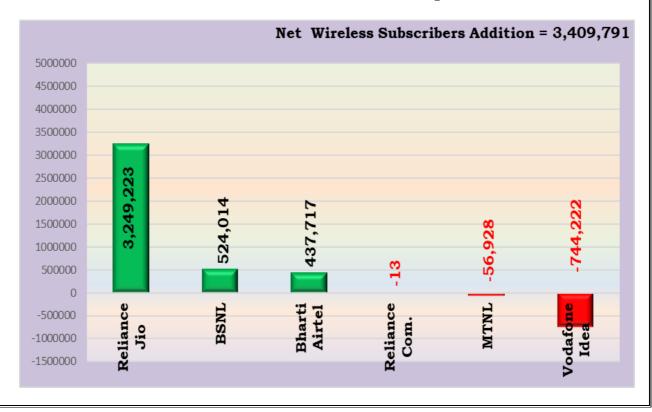
The detailed statistics of wireless (mobile) subscriber base is available at **Annexure-II**.

- As on 30th September 2025 the private access service providers held 92.10% of the wireless (mobile) subscribers, whereas PSU access service providers viz. BSNL and MTNL together held a market share of 7.90%.
- The graphical representation of access service provider-wise market share and net additions in wireless (mobile) subscriber base are given below: -

Access Service Provider-wise Market Shares in term of Wireless (Mobile) Subscribers as on 30th September 2025

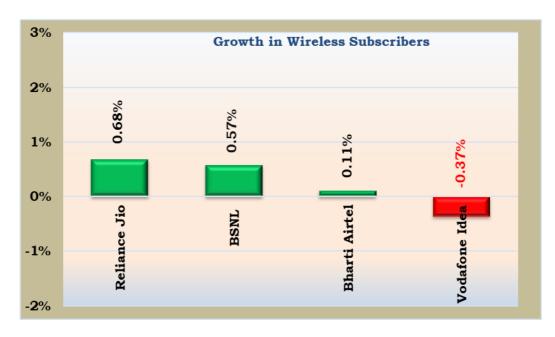


Net Addition/ Decline in Wireless (Mobile) Subscribers of Access Service Providers in the month of September 2025



Growth in Wireless (Mobile) Subscribers

Major Access Service Provider-wise Monthly Growth/ Decline Rate of Wireless (Mobile) Subscribers in the month of September 2025



Service Area-wise Monthly Growth/ Decline Rate of Wireless (Mobile)
Subscribers in the month of September 2025



• Except Jammu and Kashmir (J&K), Kolkata and Rajasthan, all other service areas have shown growth in their wireless (Mobile) subscribers during the month of September 2025.

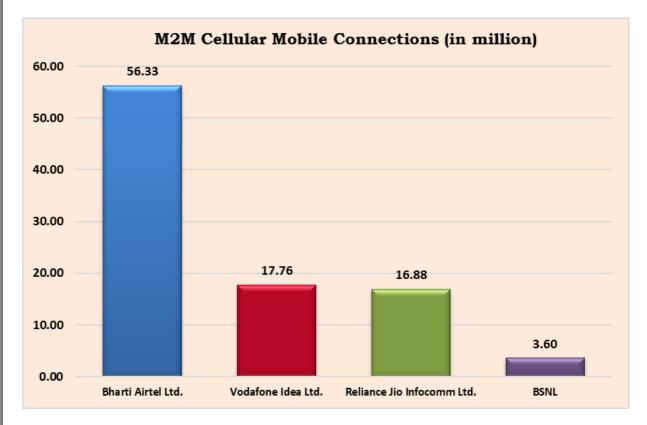
(B) Wireless (FWA) subscriber Base

- At present, fixed wireless access (FWA) based services are being provided under two categories viz.
 - a) 5G FWA i.e. FWA using 5G radio access technology; and
 - b) UBR FWA i.e. FWA using unlicensed band radio (UBR) technology.
- The number of wireless (5G FWA) subscribers increased from 8.90 million at the end of August 2025 to 9.40 million at the end of September 2025 with subscriptions in urban and rural areas of 5.53 million and 3.87 million, respectively. The shares of urban and rural wireless (5G FWA) subscribers in total wireless (5G FWA) subscribers were 58.85% and 41.15%, respectively at the end of September 2025.
- Information on the wireless (5G FWA) subscriber base is available at **Annexure-V**.
- Reliance Jio Infocomm Limited have started reporting the number of UBR
 FWA subscribers w.e.f. the month of August 2025.
- UBR FWA subscription stood at 2.48 million at the end of September 2025 with subscriptions in urban and rural areas of 1.77 million and 0.71 million, respectively. The shares of urban and rural wireless (UBR FWA) subscribers in total wireless (UBR FWA) subscribers were 71.30% and 28.70%, respectively at the end of September 2025.

Information on the wireless (UBR FWA) subscriber base is available at **Annexure-VI**.

IV. M2M cellular mobile connections

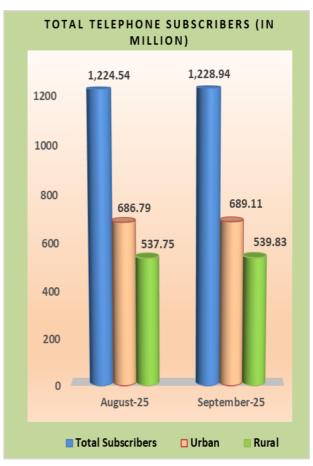
The Number of M2M cellular mobile connections increased from 89.70 million at the end of August 2025 to 94.57 million at the end of September 2025.

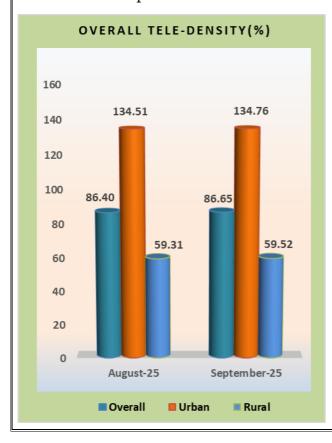


Bharti Airtel Limited has the highest number of M2M cellular mobile connections of 56.33 million with a market share of 59.56%, followed by Vodafone Idea Limited, Reliance Jio Infocomm Limited and BSNL with market share of 18.79%, 17.84% and 3.81% respectively.

V. Total Telephone Subscriber Base

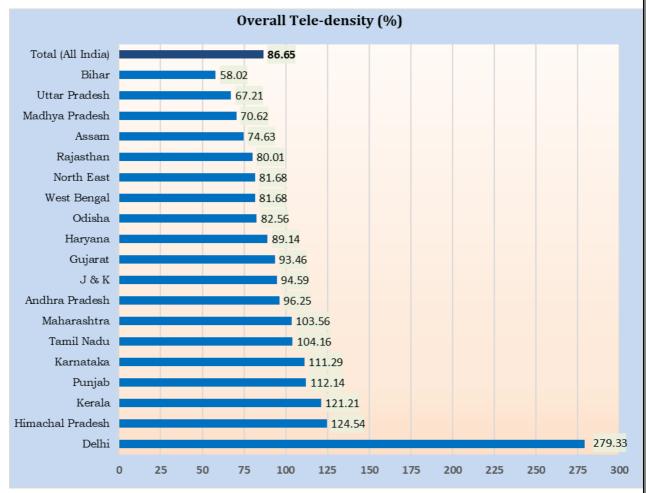
number of total telephone subscribers in India increased from 1224.54 million at the end of August 2025 to 1228.94 million at the end of September 2025, thereby showing a monthly growth rate of 0.36%. Urban telephone subscription increased from 686.79 million at the end of August 2025 to 689.11 million at the end of September 2025 and the rural telephone subscription also increased from 537.75 million to 539.83 million during the same period. The monthly growth rates of urban and rural telephone subscription were 0.34% 0.39% respectively during the and month of September 2025.





• The overall tele-density in India increased from 86.40% at the end of August 2025 to 86.65% at the end of September 2025. The urban teledensity increased from 134.51% at the end of August 2025 to 134.76% at the end of September 2025 and rural teledensity also increased from 59.31% to 59.52% during the same period. The share of urban and rural subscribers total number of telephone subscribers at the end of September 2025 were 56.07% and 43.93% respectively.

Overall Tele-density (LSA Wise) – As on 30th September 2025



• As may be seen in the above chart, eight LSA have less tele-density than the all-India average tele-density at the end of September 2025. Delhi service area has the maximum tele-density of 279.33% and the Bihar service area has the minimum tele-density of 58.02% at the end of September 2025.

Notes: -

- 1. Population data/projections are available state wise only.
- 2. Tele-density figures are derived from the telephone subscriber data provided by the access service providers and the projection of population from the "Report of the Technical Group on Population Projections for India and States 2011 2036.
- 3. Telephone subscriber data for Delhi, includes, apart from the data for the State of Delhi, wireless subscriber data for the areas served by the local exchanges of Ghaziabad & Noida (in Uttar Pradesh) and Gurgaon & Faridabad (in Haryana).
- 4. Data/information for West Bengal includes Kolkata, Maharashtra includes Mumbai and Uttar Pradesh includes UPE & UPW service area(s).
- 5. 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.

VI. Category-wise Growth in subscriber base

Circle Category-wise Net Additions in Telephone Subscribers in the month of September 2025

Circle		in the month ber 2025	Telephone Subscriber base as on 30th September 2025				
Category	Wireline segment	Wireless* segment	Wireline segment	Wireless* segment			
Circle A	-2909	1297599	19907448	393464086			
Circle B	75061	1183913	11207049	477832108			
Circle C	53574	1118830	3366467	196689946			
Metro	-20603	693744	12131378	114338051			
All India	105123	4294086	46612342	1182324191			

^{*}Wireless includes FWA subscription also

Circle Category-wise monthly and yearly Growth Rates in Telephone Subscribers in the month of September 2025

Circle	(August 202	rowth rate (%) 5 to September 025)	Yearly growth rate (%) (September 2024 to September 2025)			
Category	Wireline Segment	Wireless* Segment	Wireline Segment	Wireless* Segment		
Circle A	-0.01%	0.33%	39.30%	1.22%		
Circle B	0.67%	0.25%	9.98%	0.51%		
Circle C	1.62%	0.57%	9.83%	3.38%		
Metro	-0.17%	0.61%	29.25%	-0.20%		
All India	0.23%	0.36%	26.21%	1.14%		

^{*}Wireless includes FWA subscription also

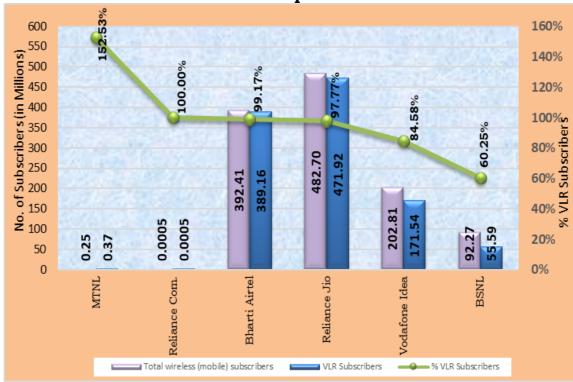
Note: Circle Category-Metro includes Delhi, Mumbai and Kolkata.

- As can be seen in the above tables, in the wireless segment, during the month of September 2025, on a monthly basis, all circles have registered a growth in their subscriber bases. On a yearly basis, except 'Metro', all other circles have registered a growth in their subscriber bases.
- In the wireline segment, during the month of September 2025 on a monthly basis 'circle A' and 'Metro' have registered a decline in their subscriber bases and on a yearly basis, all circles have registered a growth in their subscriber bases.

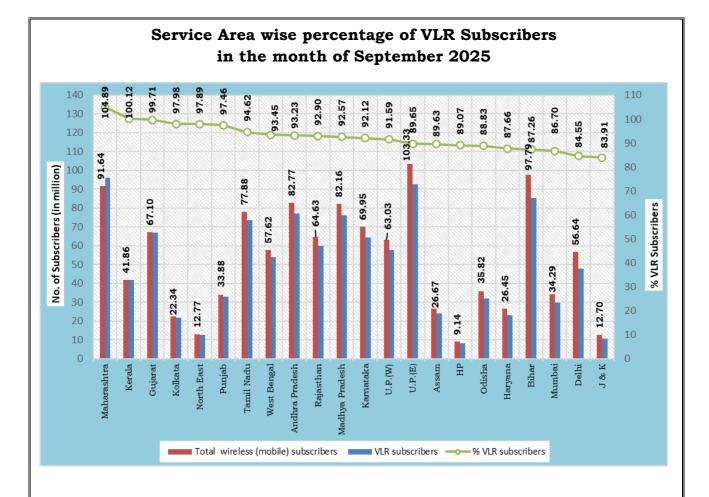
VII. Active Wireless (Mobile) Subscribers (VLR Data)

- Out of the total 1170.44 million wireless (mobile) subscribers, 1088.59 million wireless (mobile) subscribers were active on the date of peak VLR in the month of September 2025. The proportion of active wireless (mobile) subscribers was approximately 93.01% of the total wireless (mobile) subscriber base.
- The detailed statistics on proportion of active wireless subscribers (also referred to as VLR subscribers) on the date of peak VLR in the month of September 2025 is available at **Annexure-III** and the methodology used for reporting VLR subscribers is available at **Annexure-IV**.





• MTNL has the maximum proportion 152.53% of its active wireless (mobile) subscribers (VLR) as against its total wireless (mobile) subscribers (HLR) on the date of peak VLR in the month of September 2025. BSNL has the minimum proportion of VLR as 60.25% of its HLR during the same period.



VIII. Mobile Number Portability (MNP)

- MNP was implemented in Haryana Licensed Service Area (LSA) with effect from 25.11.2010 and across rest of the country with effect from 20.01.2011. Initially, it was available only within the same LSA. Inter-LSA MNP was introduced nationwide with effect from 03.07.2015, enabling wireless subscribers to retain their mobile numbers when they relocate from one service area to another.
- During the month of September 2025, about 15.13 million subscribers submitted their requests for MNP. Out of total requests, number of requests received from Zone-I & Zone-II were about 8.45 million and 6.68 million respectively.
- In MNP Zone-I (Northern and Western India), the highest number of requests have been received in UP(East) LSA (about 2.08 million) followed by U.P.(West) LSA (about 1.45 million).

• In MNP Zone-II (Southern and Eastern India), the highest number of requests have been received in Bihar LSA (about 1.41 million) followed by Madhya Pradesh LSA (about 1.39 million).

Servi	Service Area Wise MNP Status (All figures in million)							
Z	one-I			Zone–II				
Service Area	Requ the m	of Porting lests in lonth of	Service Area	Requ the m	of Porting ests in onth of			
	August- 25	September -25		August- 25	September -25			
Delhi	0.69	0.75	Andhra Pradesh	0.66	0.70			
Gujarat	1.03	1.02	Assam	0.13	0.12			
Haryana	0.45	0.45	Bihar	1.30	1.41			
Himachal Pradesh	0.05	0.06	Karnataka	0.60	0.63			
Jammu & Kashmir	0.07	0.07	Kerala	0.28	0.25			
Maharashtra	1.06	1.06	Kolkata	0.20	0.19			
Mumbai	0.28	0.28	Madhya Pradesh	1.45	1.39			
Punjab	0.39	0.41	North East	0.03	0.03			
Rajasthan	0.80	0.80	Odisha	0.25	0.24			
U.P.(East)	2.09	2.08	Tamil Nadu	0.60	0.60			
U.P.(West)	1.52	1.45	West Bengal	1.12	1.12			
Total	8.42	8.45	Total	6.62	6.68			
Total (Zone-I + 2	Zone-II)			15.05	15.13			

Contact details in case of any clarification: -

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SHEO BHADRA SINGH

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(S. B. Singh)
Pr. Advisor (NSL), TRAI

Wireline Subscriber Base Annexure-I

Service Area	BS	NL	M	rnl	Bhart	Airtel	Relian	ce Com.	Tata	Tele.	Qua	drant	Voda	fone Idea	Reliar	nce Jio	S	TPL	APS	FL	Tot	al	Net
	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Addition
Andhra Pradesh	658951	659304			910792	922835	12973	14907	1072411	1042299			83740	82430	1787509	1828150			429754	410705	4956130	4960630	4500
Assam	99973	100187			66262	73180	0	0					2120	2120	229275	232275					397630	407762	10132
Bihar	166393	166623			394801	401457	9	9	56750	56296			5159	5029	680151	695455					1303263	1324869	21606
Delhi	0	0	749823	723859	2379063	2393996	11579	12081	1005769	1000867			92232	89857	1105657	1124276					5344123	5344936	813
Gujarat	466013	464372			333604	337332	1598	2410	765690	756537			86416	95636	836469	847632					2489790	2503919	14129
Haryana	363692	367264			217232	220693	0	0	179655	175621			390	360	168952	170859					929921	934797	4876
Himachal Pradesh	97119	97425			24969	25199	0	0	3838	4138			60	60	74334	75304					200320	202126	1806
J & K	49663	49711			141819	143931	0	0					30	30	253192	257050					444704	450722	6018
Karnataka	667498	664111			1270928	1297467	11244	11659	2667777	2629982			173584	170554	1098885	1104256					5889916	5878029	-11887
Kerala	1202243	1201673			136748	139075	2327	2312	98073	96043			6417	6347	386411	391901					1832219	1837351	5132
Kolkata	229690	229597			219941	220842	2065	2517	371948	369772			12157	12447	597515	608625					1433316	1443800	10484
Madhya Pradesh	304764	306843			612610	611990	5	5	113287	100061			47812	48082	1005615	1023678					2084093	2090659	6566
Maharashtra	643695	639885			622481	621690	6294	6440	1059376	1044733			19758	18798	355924	354840					2707528	2686386	-21142
Mumbai	2162	2162	841317	834351	636987	635077	29201	30492	2664519	2622649			184686	185836	1015670	1032075					5374542	5342642	-31900
North East	60239	60456			180	180	0	0					450	450	226258	229709					287127	290795	3668
Odisha	156151	156645			94837	96961	4	4	93512	94494			3032	3182	332313	338907					679849	690193	10344
Punjab	552098	556411			408561	414217	1411	1501	61928	61312	340170	338437	1150	1000	436663	440595	51339	51339			1853320	1864812	11492
Rajasthan	295870	296812			345469	350088	2602	2995	86504	85442			9575	10225	533291	543211					1273311	1288773	15462
Tamil Nadu	978993	974168			1053021	1062806	8689	9135	799436	797523			29515	29065	997339	1005787					3866993	3878484	11491
U.P.(E)	139288	140031			354723	355439	30	20	52173	51118			15992	16112	698975	710054					1261181	1272774	11593
U.P.(W)	212860	213849			244333	243638	7	7	24544	24403			3432	3212	795150	806742					1280326	1291851	11525
West Bengal	179196	182132			95346	93997	21	21	7317	7316			150	150	335587	342416					617617	626032	8415
Total	7526551	7529661	1591140	1558210	10564707	10662090	90059	96515	11184507	11020606	340170	338437	777857	780982	13951135	14163797	51339	51339	429754	410705	46507219	46612342	105123
Net Addition		3110		-32930		97383		6456		-163901		-1733		3125		212662		0		-19049		105123	
Rural Subscribers	2,169,413	2,186,589	29	29	2,807	2,972	300	300	1,480,016	1,438,943	165,222	164,927	0	0	919,664	941,405	0	0	250168	241156	4987619	4976321	-11298

Wireless (Mobile) Subscriber Base

Annexure-II

OiI-	Bharti	i Airtel	Reliano	ce Com.	Vodafor	ne Idea	BS	NL	M7	rnl	Reliar	ice Jio	То	tal	W-4 Addis
Circle	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Aug-25	Sept-25	Net Addition
Andhra Pradesh	34,324,394	34,363,642	0	0	9,449,201	9,379,273	7,145,108	7,225,948			31,680,474	31,798,288	82,599,177	82,767,151	167974
Assam	12,395,925	12,420,302			1,455,241	1,447,675	2,985,454	3,002,586			9,756,836	9,794,863	26,593,456	26,665,426	71970
Bihar	40,849,847	41,104,423	0	0	7,895,064	7,834,785	5,670,590	5,668,882			42,759,124	43,176,952	97,174,625	97,785,042	610417
Delhi	19,131,497	19,167,041	2	2	16,684,556	17,025,337			173,896	139,856	20,188,419	20,304,682	56,178,370	56,636,918	458548
Gujarat	12,577,571	12,650,628	1	1	19,601,026	19,430,077	3,270,353	3,287,659			31,596,608	31,733,090	67,045,559	67,101,455	55896
Haryana	7,385,349	7,401,581	0	0	6,283,096	6,239,824	4,344,316	4,391,910			8,336,557	8,416,992	26,349,318	26,450,307	100989
Himachal Pradesh	3,638,457	3,637,680	0	0	386,776	387,143	1,734,975	1,750,572			3,284,943	3,359,847	9,045,151	9,135,242	90091
J & K	6,366,434	6,329,892	0	0	257,671	253,008	868,064	864,383			5,215,584	5,255,130	12,707,753	12,702,413	-5340
Karnataka	32,517,839	32,550,788	398	392	7,143,986	7,124,815	4,577,062	4,621,271			25,355,502	25,651,387	69,594,787	69,948,653	353866
Kerala	9,239,679	9,236,441	4	4	12,800,992	12,763,783	8,882,915	8,912,373			10,880,877	10,947,296	41,804,467	41,859,897	55430
Kolkata	5,307,971	5,288,622	0	0	4,773,654	4,749,947	1,412,094	1,421,518			10,856,699	10,874,931	22,350,418	22,335,018	-15400
Madhya Pradesh	16,763,182	16,801,295	0	0	13,205,304	13,100,708	5,097,504	5,105,300			46,904,836	47,153,670	81,970,826	82,160,973	190147
Maharashtra	22,917,455	22,969,710	0	0	20,412,459	20,462,963	5,269,712	5,304,322			42,750,188	42,907,222	91,349,814	91,644,217	294403
M umbai	10,087,793	10,075,231	55	50	10,711,565	10,778,948			128,673	105,785	13,181,320	13,333,190	34,109,406	34,293,204	183798
North East	6,456,645	6,458,088	0	0	623,613	618,037	1,265,400	1,280,227			4,405,505	4,411,717	12,751,163	12,768,069	16906
Odisha	12,041,180	12,033,004	0	0	1,464,721	1,472,701	5,558,768	5,550,472			16,569,457	16,765,916	35,634,126	35,822,093	187967
Punjab	12,541,673	12,549,702	6	6	5,816,725	5,759,358	4,073,746	4,081,122			11,344,386	11,488,426	33,776,536	33,878,614	102078
Rajasthan	23,350,479	23,303,298	52	50	8,804,377	8,684,024	5,706,894	5,720,028			26,840,210	26,919,616	64,702,012	64,627,016	-74996
Tamil Nadu	30,791,628	30,884,289	0	0	14,450,929	14,364,237	7,899,317	7,897,520			24,596,968	24,730,303	77,738,842	77,876,349	137507
U.P.(E)	35,998,468	35,831,594	0	0	15,931,810	15,838,669	8,263,805	8,385,422			42,928,104	43,278,138	103,122,187	103,333,823	211636
U.P.(W)	18,851,882	18,838,986	0	0	14,074,444	13,886,112	5,104,295	5,171,470			24,935,214	25,135,836	62,965,835	63,032,404	66569
West Bengal	18,438,974	18,515,802	8	8	11,323,801	11,205,365	2,618,398	2,629,799			25,085,842	25,265,384	57,467,023	57,616,358	149335
Total	391,974,322	392,412,039	526	513	203,551,011	202,806,789	91,748,770	92,272,784	302,569	245,641	479,453,653	482,702,876	1,167,030,851	1,170,440,642	3,409,791
Net Addition		437717		-13		-744222		524014		-56928		3249223		3409791	
Rural Subscribers	190,631,400	191,095,031	-	-	96,400,277	96,416,472	30,265,054	30,567,357	3,634	2,923	211,239,506	212,187,327	528,539,871	530,269,110	1729239

Proportion of VLR on the date of Peak VLR in the month of September-25 (%) Annexure-III

Circle	Bharti	BSNL	Vodafone Idea	MTNL	Reliance Com.	Reliance Jio	Total
Andhra Pradesh	97.65	65.89	93.05		-	94.72	93.23
Assam	99.01	25.19	89.96		-	97.43	89.63
Bihar	87.03	35.31	82.08		-	95.25	87.26
Delhi	95.87		51.68	208.53	100.00	100.55	84.55
Gujarat	115.21	57.76	92.02		0.00	102.59	99.71
Haryana	103.37	30.47	92.28		-	100.25	87.66
Himachal Pradesh	94.77	51.50	98.60		-	101.38	89.07
J & K	93.00	60.53	85.40		-	76.73	83.91
Karnataka	98.79	69.06	73.30		100.00	93.03	92.12
Kerala	101.73	114.22	94.46		-	93.87	100.12
Kolkata	102.98	96.75	87.28		-	100.39	97.98
Madhya Pradesh	98.27	45.08	86.47		-	97.37	92.57
Maharashtra	108.83	89.18	93.75		-	110.03	104.89
Mumbai	96.20		71.04	78.49	100.00	92.25	86.70
North East	102.20	51.51	96.87		-	105.18	97.89
Odisha	101.29	44.54	87.31		-	94.68	88.83
Punjab	113.35	51.08	92.25		100.00	99.17	97.46
Rajasthan	99.47	41.44	90.27		100.00	98.99	92.90
Tamil Nadu	99.19	90.19	81.10		-	98.19	94.62
U.P. (E)	98.25	34.95	86.06		-	94.45	89.65
U.P. (W)	104.43	37.41	88.42		-	94.85	91.59
West Bengal	95.51	78.26	87.97		100.00	95.96	93.45
Total	99.17	60.25	84.58	152.53	100.00	97.77	93.01

Note: Peak VLR figures in some circles of some of the service providers are more than their HLR figures due to a large number of inroamers.

VLR Subscribers in the Wireless Segment

Home Location Register (HLR) is a central database that contains details of each mobile phone subscriber that is authorized to use the GSM core network. The HLRs store details of every SIM card issued by the service provider. Each SIM has a unique identifier called an International Mobile Subscriber Identity (IMSI), which is the primary key to each HLR record. The HLR data is stored for as long as a subscriber remains with the service provider. HLR also manages the mobility of subscribers by means of updating their position in administrative areas. It sends the subscriber data to a Visitor Location Register (VLR).

Subscriber numbers reported by the service providers is the difference between the numbers of IMSI registered in service provider's HLR and sum of other figures as given below: -

1	Total IMSI's in HLR (A)
2	Less: $(B = a + b + c + d + e)$
a.	Test/Service Cards
b.	Employees
c.	Stock in hand/in Distribution Channels (Active Card)
d.	Subscriber Retention period expired
e.	Service suspended pending disconnection
3	Subscribers Base (A-B)

Visitor Location Register (VLR) is a temporary database of the subscribers who have roamed into the particular area, which it serves. Each base station in the network is served by exactly one VLR; hence a subscriber cannot be present in more than one VLR at a time.

If subscriber is in active stage i.e. he is able to send/receive calls/SMSs he is available both in HLR and VLR. However, it may be possible that the subscriber is registered in HLR but not in VLR due to the reason that he is either switched-off or moved out of coverage area, not reachable etc. In such circumstances he will be available in HLR but not in VLR. This causes difference between subscriber number reported by the service providers based on HLR and numbers available in VLR.

The VLR subscriber data calculated here is based on active subscribers in VLR on the date of Peak subscriber number in VLR of the particular month for which the data is being collected. This data is to be taken from the switches having the purge time of not more than 72 hours.

Annexure-V

Fixed-Wireless (5G) Subscribers Base

Licensed Service Area	Bharti Airtel		Reliance Jio		Grand Total	
	Aug-25	Sep-25	Aug-25	Sep-25	Aug-25	Sep-25
Andhra Pradesh	195,960	215,756	573,123	599,670	769,083	815,426
Assam	40,624	44,183	152,880	161,179	193,504	205,362
Bihar	85,980	96,264	525,129	561,780	611,109	658,044
Delhi	113,891	121,247	229,208	229,582	343,099	350,829
Gujarat	122,558	132,207	387,552	399,551	510,110	531,758
Haryana	59,338	64,018	195,556	203,503	254,894	267,521
Himachal Pradesh	9,695	10,676	62,206	65,953	71,901	76,629
Jammu & Kashmir	35,003	38,231	150,144	156,266	185,147	194,497
Karnataka	190,348	204,945	363,327	374,894	553,675	579,839
Kerala	39,504	43,696	139,760	149,111	179,264	192,807
Kolkata	67,843	71,499	156,257	157,683	224,100	229,182
Madhya Pradesh	91,576	99,215	452,663	477,045	544,239	576,260
Maharashtra	185,785	200,813	532,893	552,265	718,678	753,078
Mumbai	75,632	80,554	95,525	98,010	171,157	178,564
North East	21,709	24,011	73,208	76,636	94,917	100,647
Odisha	47,296	51,423	226,688	243,924	273,984	295,347
Punjab	99,479	108,409	419,972	436,901	519,451	545,310
Rajasthan	127,478	138,232	381,286	399,165	508,764	537,397
Tamil Nadu	262,278	281,917	326,039	336,760	588,317	618,677
Uttar Pradesh (East)	117,839	129,356	550,049	582,744	667,888	712,100
Uttar Pradesh (West)	94,590	103,117	435,985	458,132	530,575	561,249
West Bengal	54,164	59,707	331,841	362,568	386,005	422,275
TOTAL	2,138,570	2,319,476	6,761,291	7,083,322	8,899,861	9,402,798
Net Addition		180,906		322,031		502,937
Monthly Growth %		8.46%		4.76%		5.65%

Annexure-VI Fixed-Wireless (UBR) Subscribers Base

Licensed Service Area	Reliance	Jio *
	Aug-25	Sep-25
Andhra Pradesh	157,025	190,118
Assam	17,555	20,701
Bihar	139,818	167,960
Delhi	144,120	170,518
Gujarat	152,408	176,582
Haryana	94,995	112,972
Himachal Pradesh	4,677	5,933
Jammu & Kashmir	39,283	46,375
Karnataka	120,346	145,001
Kerala	6,550	7,106
Kolkata	89,559	105,141
Madhya Pradesh	115,637	138,837
Maharashtra	172,621	203,764
Mumbai	34,078	38,677
North East	7,096	8,623
Odisha	25,851	31,543
Punjab	133,799	154,435
Rajasthan	154,604	179,469
Tamil Nadu	96,045	112,018
Uttar Pradesh (East)	150,701	176,285
Uttar Pradesh (West)	179,922	213,255
West Bengal	62,703	75,438
TOTAL	2,099,393	2,480,751
Net Addition		381,358
Monthly Growth %		18.17%
* Only Peliance lie has reported FWA_URP	Craha anihan Daga	10.17/0

^{*} Only Reliance Jio has reported FWA-UBR Subscriber Base