

For immediate release

(Press Release No. 116/2026)

Information Note to the Press

**TELECOM REGULATORY AUTHORITY OF INDIA**New Delhi, 28th August 2026www.trai.gov.in**Highlights of Telecom Subscription Data at the end of July 2026**

Particulars	Wireless*	Wireline	Total (Wireless+ Wireline)
Broadband Subscribers with M2M cellular mobile connections (Million)	1,046.34	48.14	1,094.48
Broadband Subscribers without M2M cellular mobile connections (Million)	957.58	48.14	1,005.72
Urban Telephone Subscribers (Million)	753.86	42.82	796.68
Net Addition in July 2026 (Million)	4.48	0.15	4.62
Monthly Growth Rate	0.60%	0.34%	0.58%
Rural Telephone Subscribers (Million)	552.40	5.19	557.59
Net Addition in July 2026 (Million)	1.54	0.04	1.58
Monthly Growth Rate	0.28%	0.76%	0.28%
Total Telephone Subscribers (Million)	1306.27	48.01	1354.28
Net Addition in July 2026 (Million)	6.02	0.19	6.20
Monthly Growth Rate	0.46%	0.39%	0.46%
Share of Urban Subscribers	57.71%	89.19%	58.83%
Share of Rural Subscribers	42.29%	10.81%	41.17%
Overall Tele-density@ with M2M cellular mobile connections	91.33%	3.36%	94.68%
Urban Tele-density@	145.84%	8.28%	154.12%
Rural Tele-density@	60.48%	0.57%	61.05%
Tele-density@ without M2M cellular mobile connections	81.70%	3.36%	85.06%

- ❖ In the month of July 2026, 15.98 million subscribers submitted their requests for Mobile Number Portability (MNP).
- ❖ The number of active wireless (mobile) subscribers (on the date of peak VLR#) in July 2026 was 1204.01 million.

Note:

* The wireless subscriber base comprises of wireless mobile telephone subscribers (including M2M cellular mobile connections), and FWA subscribers.

@ Tele-density has been computed on the basis of the projection of population from the 'Report of the Technical Group on Population Projections for India and States 2011 – 2036', published in July 2020.

VLR is an acronym of Visitor Location Register. The dates of peak VLR for various Telecom Service Providers (TSPs) July be different in different service areas.

• Information in this press release is based on the data provided by the Telecom Service Providers (TSPs) to TRAI.

I. Broadband Subscribers

- As per the information received from 1562 operators for the month of July 2026, the total number of broadband subscribers increased from 1087.50 million at the end of June 2026 to 1094.48 million at the end of July 2026 with a monthly growth rate of 0.64%. 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 July 2026

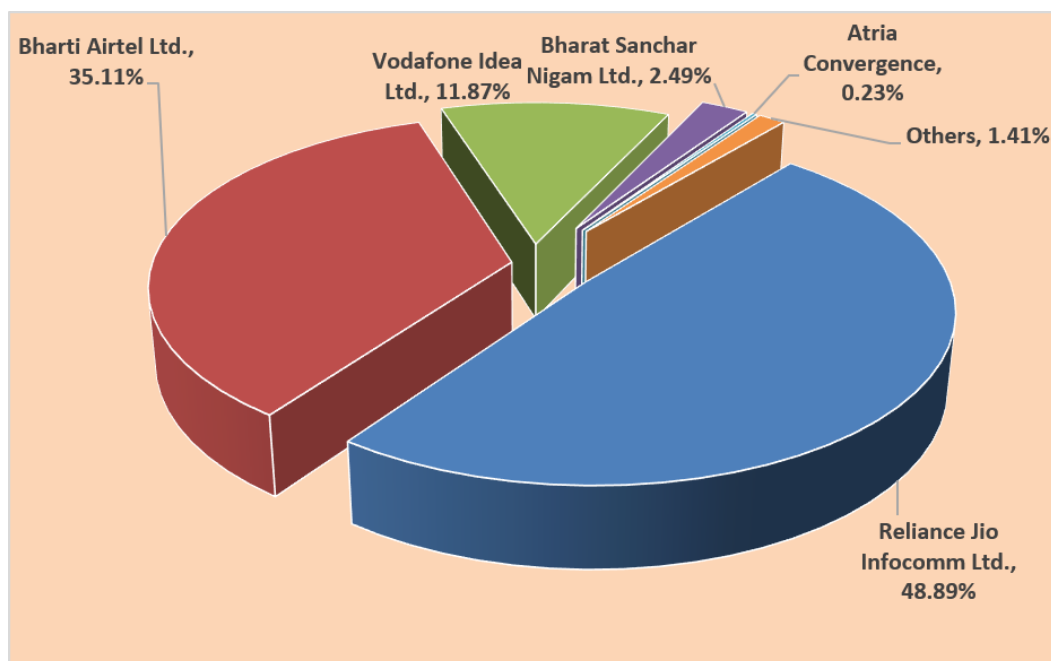
Segment	Subscription	Broadband Subscribers (in million)		Percentage Change
		June 2026	July 2026	
Wired subscribers	Fixed Wired Access (DSL, FTTx, Ethernet/LAN, Cable Modem, ILL)	47.71	48.14	0.90%
Wireless Subscribers	Fixed Wireless Access (5G FWA, Wi-Fi, Wi-Max, Radio/UBR, Satellite)	18.36	18.84	2.60%
	Mobile Wireless Access (Handset/Dongle/M2M-based-3G, 4G, 5G)	1021.43	1027.50	0.59%
Total Broadband Subscriptions		1087.50	1094.48	0.64%

Top five Broadband (Wired & Wireless) Service providers at the end of July 2026

S.N.	Service Provider	Subscriber base (In million)
1.	Reliance Jio Infocomm Ltd.	535.12
2.	Bharti Airtel Ltd.	384.23
3.	Vodafone Idea Ltd.	129.96
4.	Bharat Sanchar Nigam Ltd.	27.28
5.	Atria Convergence Technologies Ltd.	2.47
Market Share of Top Five Broadband (Wired & Wireless) Service Providers		98.59%

- 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 at the end of July 2026**



Top Five Fixed Wired Access Broadband Service providers at the end of July 2026

S.N.	Service Provider	Subscriber base (In million)
1.	Reliance Jio Infocomm Ltd.	14.69
2.	Bharti Airtel Ltd.	11.28
3.	Bharat Sanchar Nigam Ltd	4.53
4.	Atria Convergence Technologies Ltd.	2.47
5.	Kerala Vision Broadband Ltd.	1.55
Market Share of Top Five Fixed (Wired) Access Broadband Service Providers		71.71%

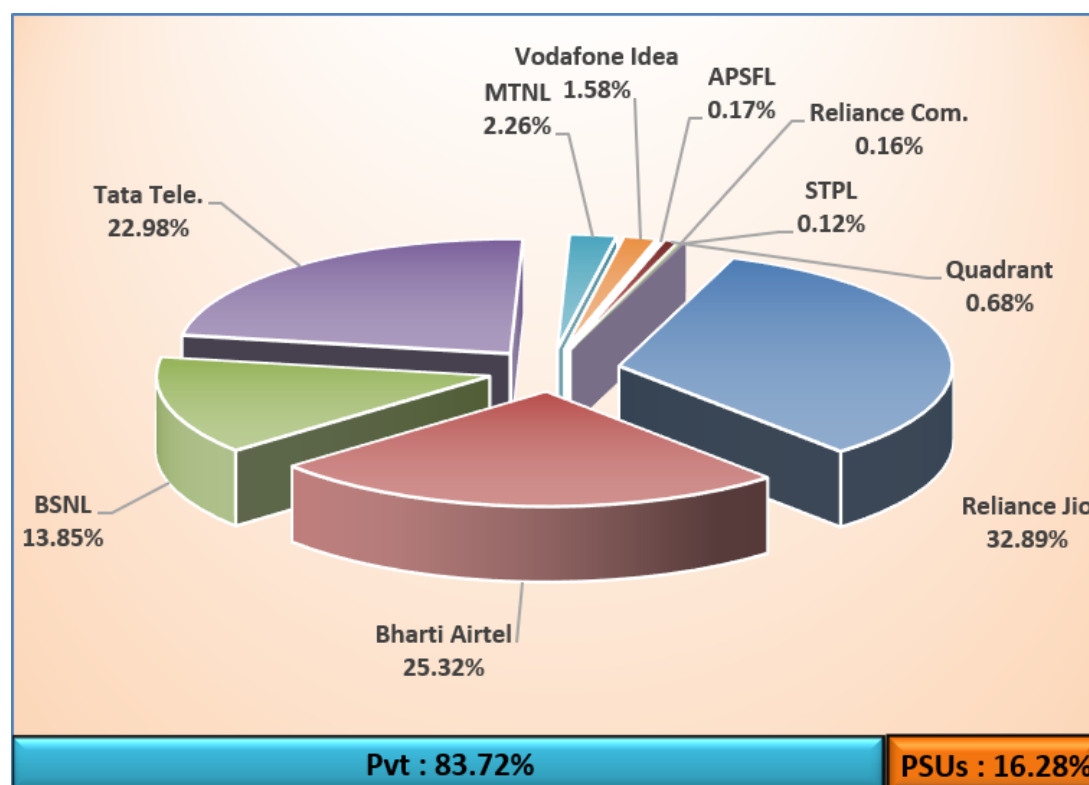
Top five Wireless (Fixed wireless & mobile) Access Broadband Service providers at the end of July 2026

S.N.	Service Provider	Subscriber base (In million)
1.	Reliance Jio Infocomm Ltd.	520.44
2.	Bharti Airtel Ltd.	372.94
3.	Vodafone Idea Ltd.	129.95
4.	Bharat Sanchar Nigam Ltd.	22.74
5.	IBus Virtual Network Services Private Limited	0.12
Market Share of Top Five Wireless (Fixed wireless & Mobile) Access Broadband Service providers		99.99%

II. Wireline Telephone Subscriber Base

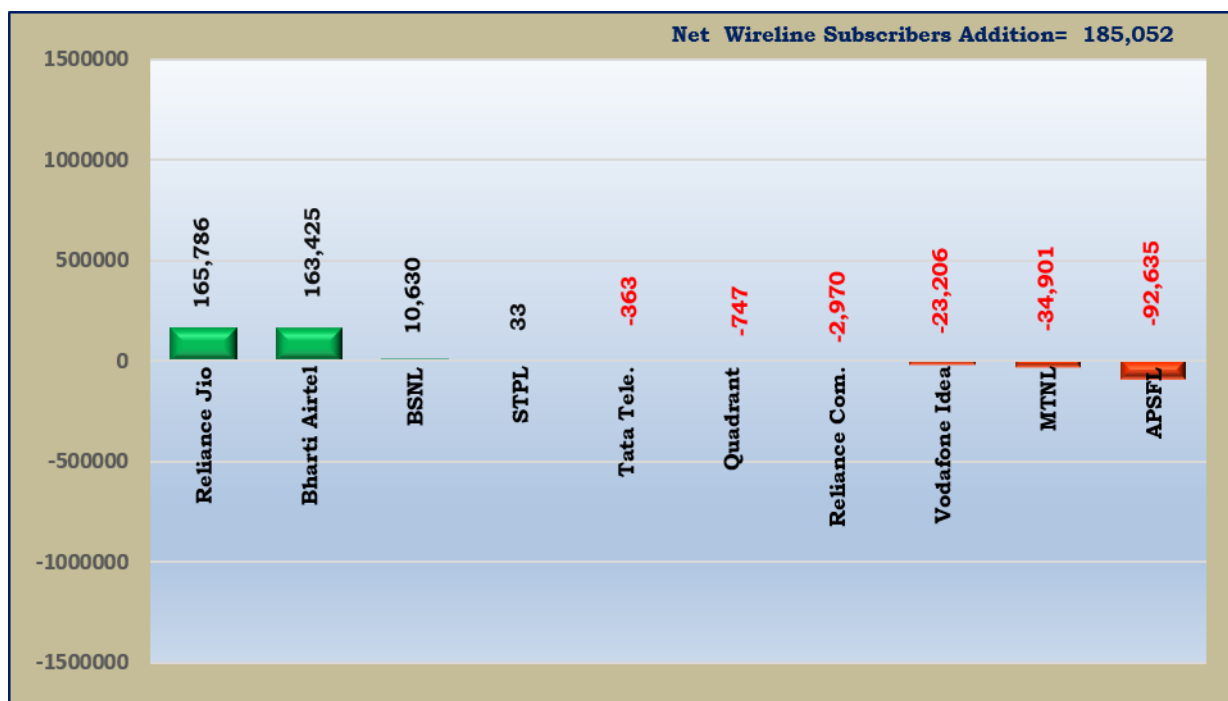
- The number of wireline subscribers increased from 47.82 million at the end of June 2026 to 48.01 million at the end of July 2026. The net increase in the wireline subscriber base was 0.19 million with a monthly growth rate of 0.39%.
- The overall wireline tele-density in India increased from 3.35% at the end of June 2026 to 3.36% at the end of July 2026. Urban and rural wireline tele-density were 8.28% and 0.57% respectively, at the end of July 2026. The respective share of urban subscribers, and rural subscribers in total wireline subscribers were 89.19% and 10.81% respectively at the end of July 2026.
- PSU access service providers viz. BSNL, MTNL, and APSFL together held 16.28% of the wireline market share at the end of July 2026. Detailed statistics of the wireline subscriber base are available at **Annexure-I**.

Access Service Provider-wise Market Share of Wireline Subscribers at the end of July 2026



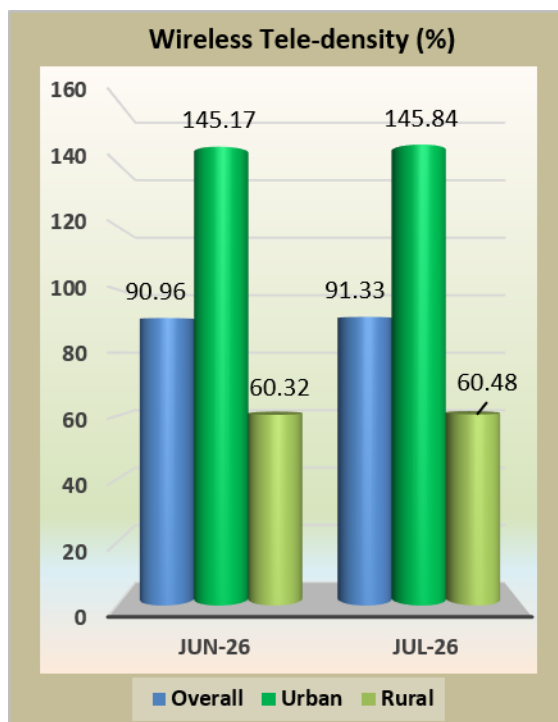
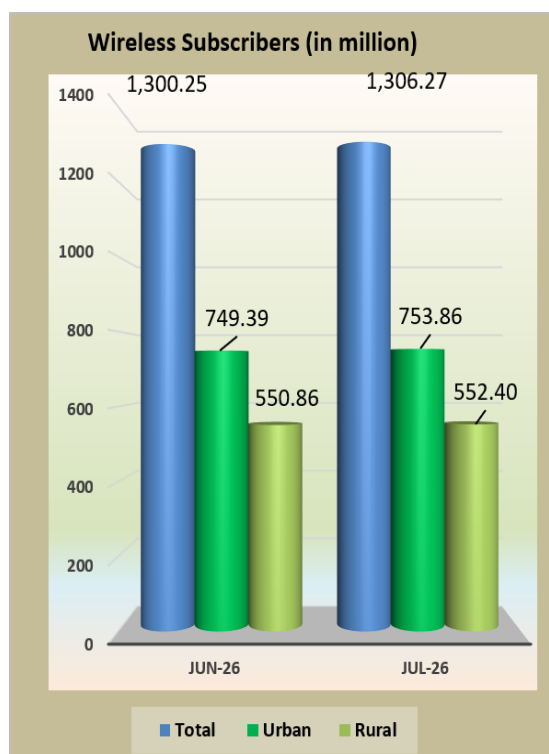
- The net addition/ decline in the wireline subscriber base of various access service providers in the month of July 2026 is given below:

Access Service Provider-wise Net Addition/Decline in Wireline Subscribers during the month of July 2026



III. Wireless Telephone (Mobile + FWA) Subscriber Base

- The number of wireless (mobile + Fixed Wireless Access) subscribers increased from 1300.25 million at the end of June 2026 to 1306.27 million at the end of July 2026, thereby registering a monthly growth rate of 0.46%. Total wireless subscription in urban areas increased from 749.39 million in June 2026 to 753.86 million in July 2026. The subscription in rural areas also increased from 550.86 million to 552.40 million during the same period. The monthly growth rate of urban and rural wireless subscriptions was 0.60% and 0.28%, respectively.



- The wireless tele-density in India increased from 90.96% at the end of June 2026 to 91.33% at the end of July 2026. The urban wireless tele-density increased from 145.17% at the end of June 2026 to 145.84% at the end of July 2026. The rural wireless tele-density increased from 60.32% to 60.48% during the same period. The share of urban and rural wireless subscribers in the total number of wireless subscribers was 57.71% and 42.29% respectively, at the end of July 2026.

Note: In the calculation of Tele-density figures, M2M cellular mobile connections have also been considered.

- 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 1282.38 million at the end of June 2026 to 1287.92 million at the end of July 2026 thereby registering a monthly growth rate of 0.43%. Wireless (mobile) subscription in urban areas increased from 739.43 million at the end of June 2026 to 743.65 million at the end of July 2026 and wireless (mobile) subscription in rural areas also increased from 542.95 million to 544.27 million during the same period. The monthly growth rates of urban and rural wireless (mobile) subscription were 0.57% and 0.24% respectively.

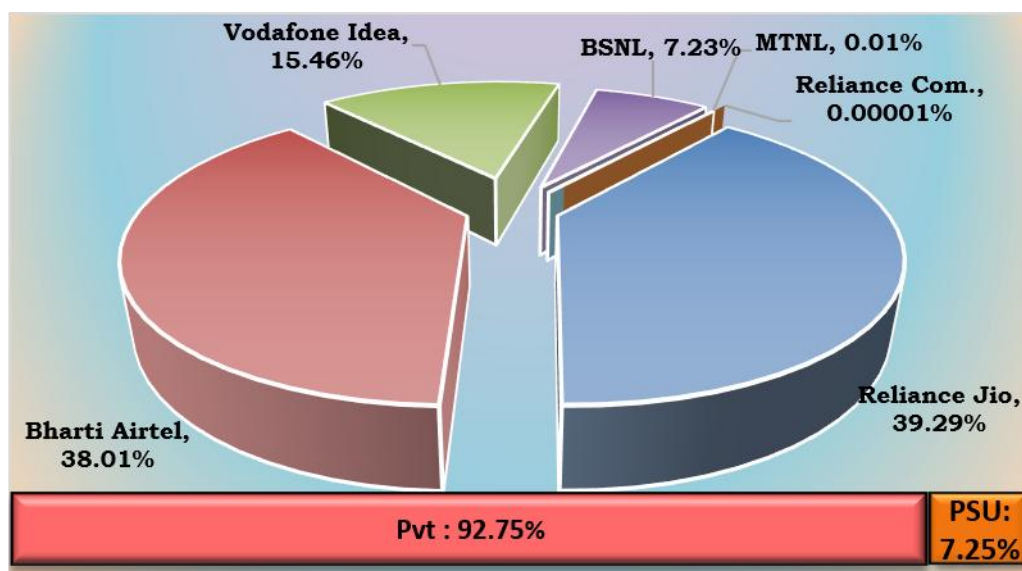


- The wireless (mobile) tele-density in India increased from 89.71% at the end of June 2026 to 90.04% at the end of July 2026. The urban wireless (mobile) tele-density decreased from 143.24% at the end of June 2026 to 143.86% at the end of July 2026 and rural wireless (mobile) tele-density increased from 59.46% to 59.59% during the same period. The share of urban and rural wireless (mobile) subscribers in the total number of wireless (mobile) subscribers were 57.74% and 42.26% respectively, at the end of July 2026. The detailed statistics of wireless (mobile) subscriber base is available at **Annexure-II.**

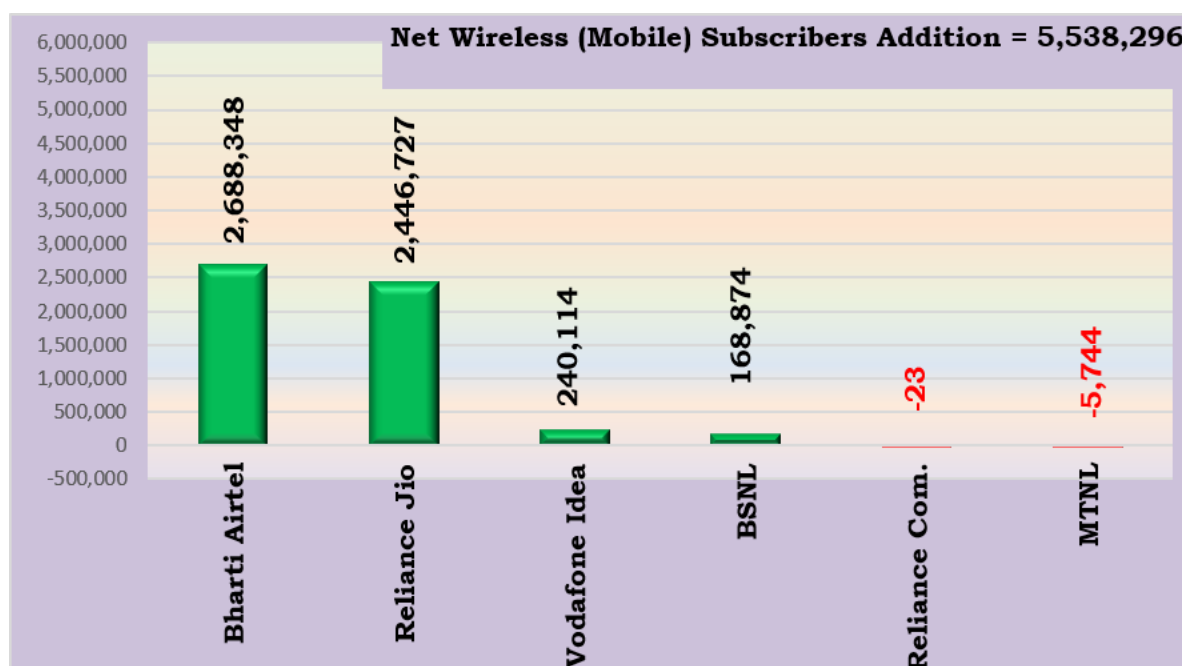
Note: In the calculation of Tele-density figures, M2M cellular mobile connections have also been considered.

- At the end of July 2026, the private access service providers held 92.75% of the market share in terms of wireless (mobile) subscribers, whereas PSU access service providers viz. BSNL and MTNL together held a market share of 7.25%.
- 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 at the end of July 2026

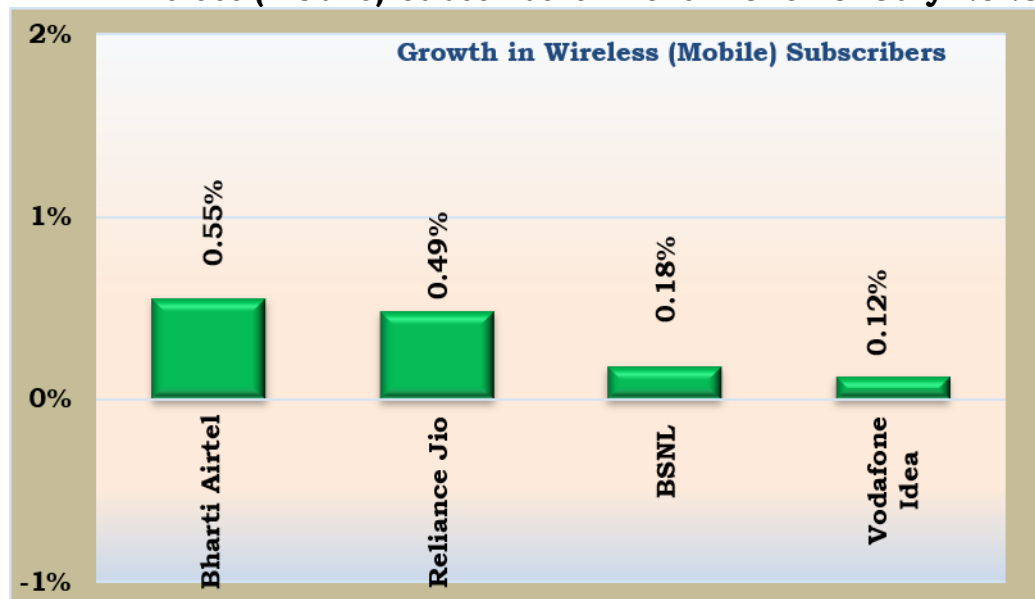


Net Addition/ Decline in Wireless (Mobile) Subscribers of Access Service Providers in the month of July 2026

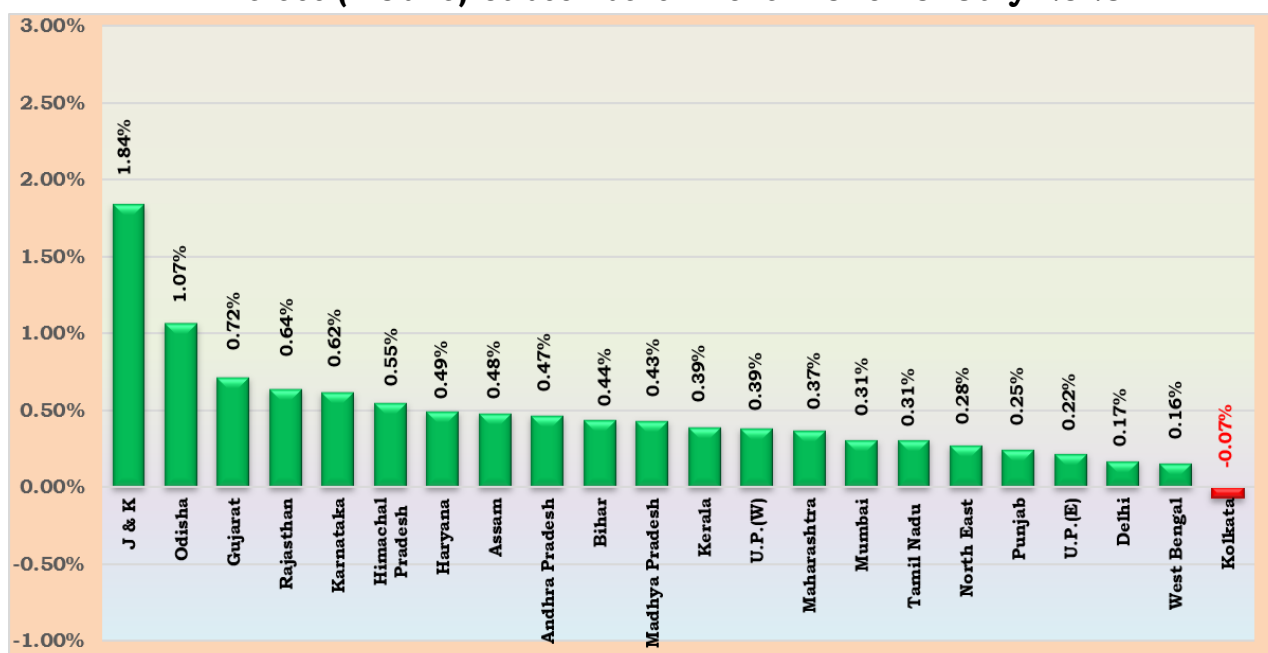


Growth in Wireless (Mobile) Subscribers

Major Access Service Provider-wise Monthly Growth/ Decline Rate of Wireless (Mobile) Subscribers in the month of July 2026



Licensed Service Area (LSA)-wise Monthly Growth/ Decline rate of Wireless (Mobile) Subscribers in the month of July 2026



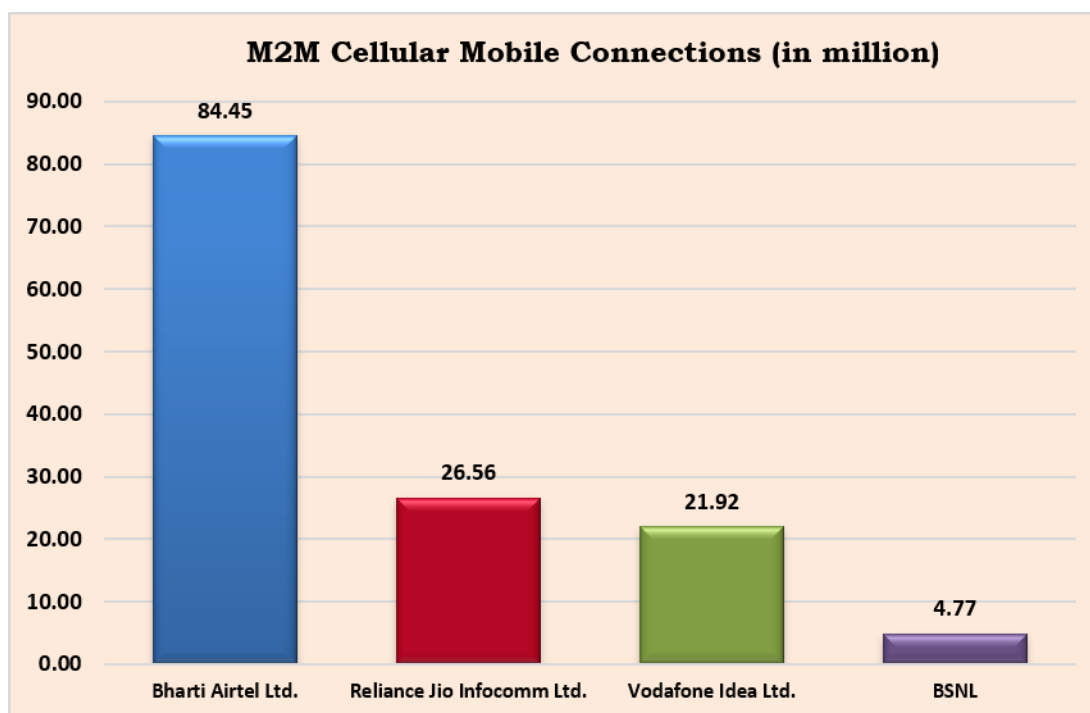
- All LSAs except Kolkata have shown growth in their wireless (Mobile) subscribers during the month of July 2026.

(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 12.94 million at the end of June 2026 to 13.21 million at the end of July 2026 with subscriptions in urban and rural areas as 6.56 million and 6.64 million respectively. The shares of urban and rural wireless (5G FWA) subscribers in total wireless (5G FWA) subscribers were 49.69% and 50.31% respectively, at the end of July 2026.
- LSA wise information on the wireless (5G FWA) subscriber base is available at **Annexure-V**.
- The number of total wireless FWA subscribers using UBR technology (UBR FWA) stood at 5.14 million at the end of July 2026 with subscriptions in urban and rural areas of 3.65 million and 1.49 million respectively. The shares of urban and rural wireless (UBR FWA) subscribers in total wireless (UBR FWA) subscribers were 71.07% and 28.93% respectively, at the end of July 2026.
- LSA wise information on the wireless (UBR FWA) subscriber base is available at **Annexure-VI**.

IV. M2M cellular mobile connections

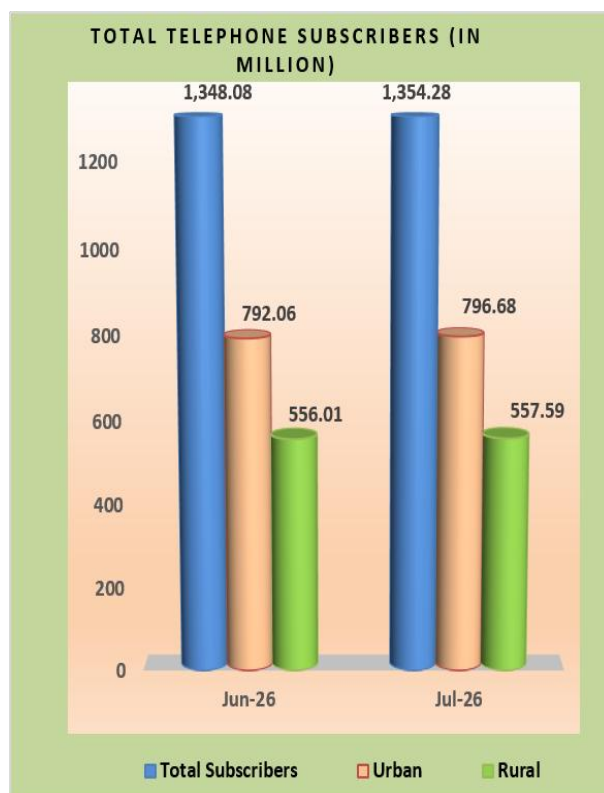
- The Number of M2M cellular mobile connections increased from 134.73 million at the end of June 2026 to 137.70 million at the end of July 2026.



- Bharti Airtel Limited has the highest number of M2M cellular mobile connections of 84.45 million with a market share of 61.33%, followed by Reliance Jio Infocomm Limited, Vodafone Idea Limited and BSNL with market share of 19.29%, 15.92% and 3.46% respectively.

V. Total Telephone Subscriber Base

- The number of total telephone subscribers in India increased from 1348.08 million at the end of June 2026 to 1354.28 million at the end of July 2026, thereby showing a monthly growth rate of 0.46%. Urban telephone subscription increased from 792.06 million at the end of June 2026 to 796.68 million at the end of July 2026 and the rural telephone subscription also increased from 556.01 million to 557.59 million during the same period. The monthly growth rates of urban and rural telephone subscription were 0.58% and 0.28% respectively during the month of July 2026.



- The overall tele-density in India increased from 94.31% at the end of June 2026 to 94.68% at the end of July 2026. The urban tele-density increased from 153.43% at the end of June 2026 to 154.12% at the end of July 2026 and rural tele-density also increased from 60.89% to 61.05% during the same period. The share of urban and rural subscribers in total number of telephone subscribers at the end of July 2026 were 58.83% and 41.17% respectively.

Note: In the calculation of Tele-density figures, M2M cellular mobile connections have also been considered.

- A summary of total telephone subscriber base at the end of July 2026 is as below:

Telephone subscriber base at the end of July 2026 (in million)

S. No.	Type of telephone connection		No. of subscribers	Total
1.	Wireless	Consumer SIM	1,150.22	1,306.27
2.		M2M SIM	137.70	
3.		FWA	18.35	
4.	Wireline		48.01	
5.	Total		1,354.28	

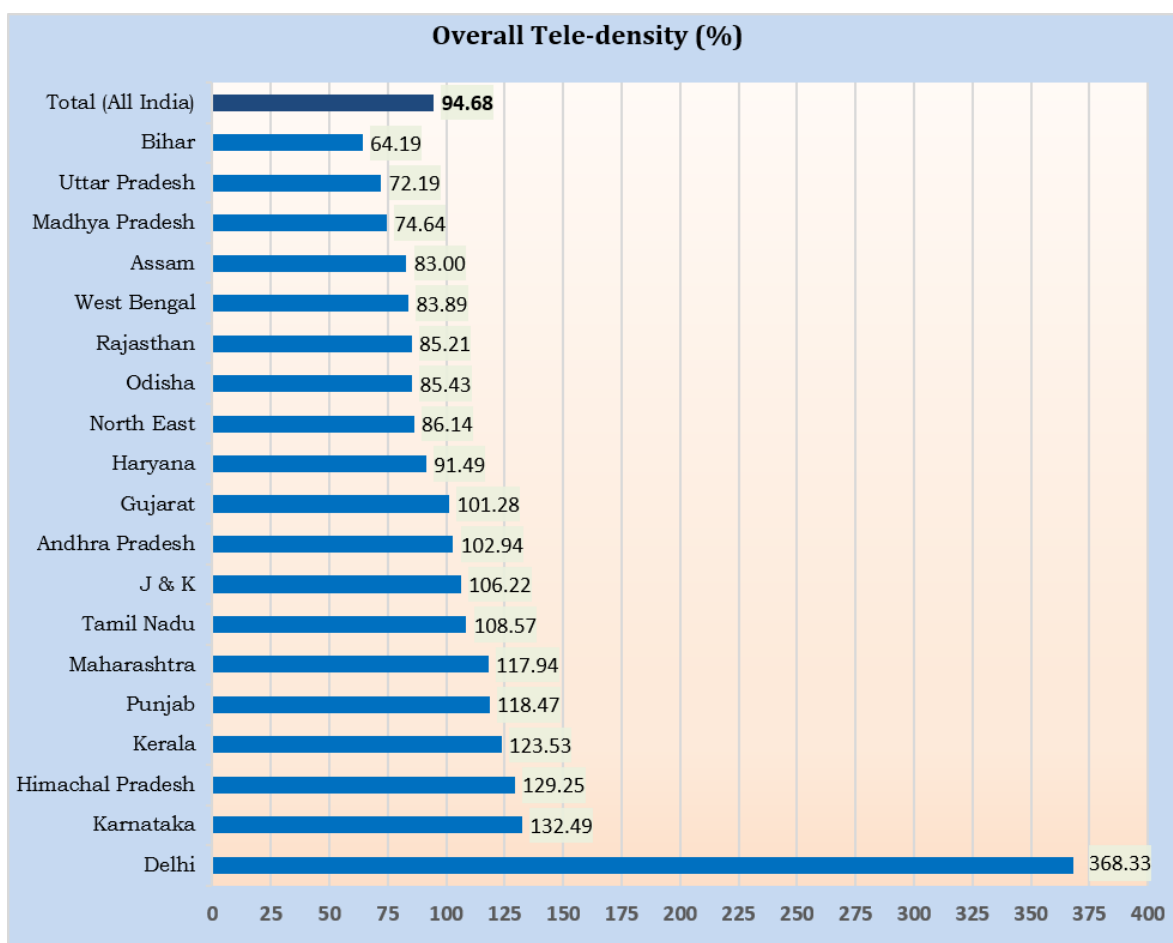
- The following table provides a summary information on wireless (mobile) telephone subscriber base at the end of July 2026:

Wireless (mobile) subscriber base at the end of July 2026 (in million)

S. No.	Item	No. of subscribers
1.	Total number of Wireless (mobile) connections <u>including</u> M2M cellular mobile connections *	1,287.92
2.	Number of Wireless (mobile) connections <u>excluding</u> M2M cellular mobile connections	1,150.22

* Wireless (mobile) connections = Consumer SIM + M2M SIM

Overall Tele-density (LSA Wise) – At the end of July 2026



- As may be seen in the above chart, nine LSAs have less tele-density than the all-India average tele-density at the end of July 2026. Delhi LSA has the maximum tele-density of 368.33%, and the Bihar LSA has the minimum tele-density of 64.19% at the end of July 2026.

Notes: -

- Population data/projections are available state wise only.
- 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 published in July 2020.
- 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).
- Data/information for West Bengal includes Kolkata, Maharashtra includes Mumbai and Uttar Pradesh includes UPE & UPW service areas.
- Data/information for Andhra Pradesh includes Telangana, 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.
- In the calculation of Tele-density figures, M2M cellular mobile connections have also been included.

VI. Category-wise Growth in subscriber base

Circle Category-wise Net Additions in Telephone Subscribers in the Month of July 2026

Circle Category	Net additions in the month of July 2026		Telephone Subscriber base at the end of July 2026	
	Wireline segment	Wireless* segment	Wireline segment	Wireless* segment
Circle A	174,805	2,261,918	20,255,876	438,330,188
Circle B	-24,268	2,018,002	11,980,477	507,246,520
Circle C	75,605	1,453,562	3,888,195	217,746,302
Metro	-41,090	281,954	11,885,267	142,944,107
All India	185,052	6,015,436	48,009,815	1,306,267,117

Circle Category-wise Monthly and Yearly Growth Rates in Telephone Subscribers in the Month of July 2026

Circle Category	Monthly growth rate (%) (June 2026 to July 2026)		Yearly growth rate (%) (July 2025 to July 2026)	
	Wireline Segment	Wireless* Segment	Wireline Segment	Wireless* Segment
Circle A	0.87%	0.52%	-0.76%	7.82%
Circle B	-0.20%	0.40%	1.59%	5.72%
Circle C	1.98%	0.67%	12.80%	9.09%
Metro	-0.34%	0.20%	-4.63%	6.16%
All India	0.39%	0.46%	-0.22%	7.02%

* The wireless subscriber base comprises of wireless mobile telephone subscribers (including M2M cellular mobile connections), and FWA subscribers.

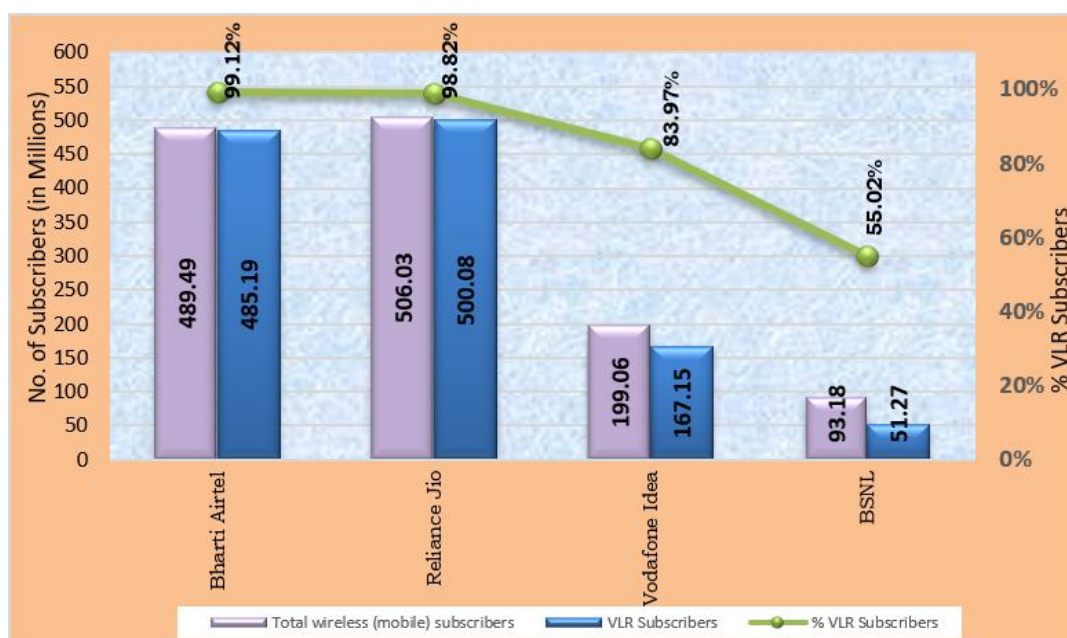
Note: Circle Category-Metro includes Delhi, Mumbai and Kolkata.

- In the wireline segment, during the month of July 2026, on a monthly basis, circles except 'Circle B' and 'Metro' Category, have registered a growth in the subscribers. On a yearly basis, circles except 'Metro' and 'Circle A', have registered a growth in their wireline subscriber bases.
- As can be seen in the above tables, in the wireless segment, during the month of July 2026, on a monthly basis, all circles have registered a growth in their subscriber bases. On a yearly basis also, all the circles have registered a growth in their wireless subscriber bases.

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

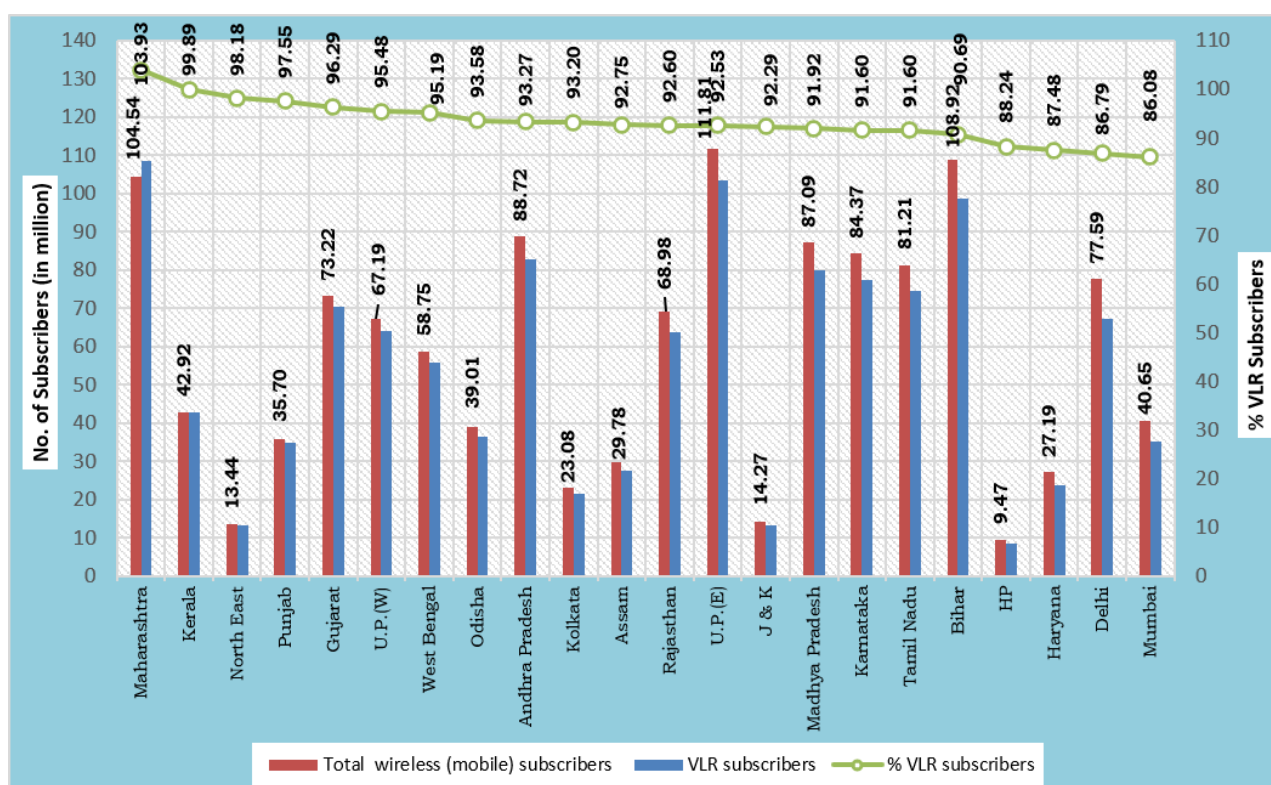
- Out of the total 1287.92 million wireless (mobile) subscribers, 1204.01 million wireless (mobile) subscribers were active on the date of peak VLR in the month of July 2026. The proportion of active wireless (mobile) subscribers was approximately 93.48% of the total wireless (mobile) subscriber base.
- The detailed statistics on the proportion of active wireless (mobile) subscribers (also referred to as VLR subscribers) on the date of peak VLR in the month of July 2026 is available at **Annexure-III** and the methodology used for reporting VLR subscribers is available at **Annexure-IV**.

Percentage of VLR Subscribers for the Top Four Access Service Providers in the month of July 2026



- Bharti Airtel has the maximum proportion (99.12%) 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 July 2026.

Service Area wise percentage of VLR subscribers in the month of July 2026



VIII. Mobile Number Portability (MNP)

- MNP was implemented in Haryana Licensed Service Area (LSA) with effect from 25.11.2010 and across the 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 LSA to another.
- During the month of July 2026, about 15.98 million subscribers submitted their requests for MNP. Out of the total requests, number of requests received from Zone-I & Zone-II were about 8.89 million and 7.09 million respectively.
- In MNP Zone-I (Northern and Western India), the highest number of requests have been received in UP (East) LSA (2.29 million) followed by UP (West) LSA (1.55 million).

- In MNP Zone-II (Southern and Eastern India), the highest number of requests have been received in Madhya Pradesh LSA (1.52 million) followed by Bihar LSA (1.47 million).

Licensed Service Area Wise MNP Status					
Zone-I			Zone-II		
Service Area	Number of Porting Requests in the month of		Service Area	Number of Porting Requests in the month of	
	June-26	July-26		June-26	July-26
Delhi	617,376	711,530	Andhra Pradesh	611,982	661,963
Gujarat	953,936	1,073,227	Assam	147,847	149,874
Haryana	430,328	452,025	Bihar	1,362,525	1,466,991
Himachal Pradesh	55,716	59,841	Karnataka	600,570	643,775
Jammu & Kashmir	88,616	94,339	Kerala	261,071	269,056
Maharashtra	958,819	1,085,090	Kolkata	182,736	196,463
Mumbai	239,911	282,132	Madhya Pradesh	1,402,729	1,524,933
Punjab	356,345	401,022	North East	46,327	47,939
Rajasthan	802,885	885,751	Odisha	246,106	252,883
U.P.(East)	2,102,816	2,294,656	Tamil Nadu	545,050	562,239
U.P.(West)	1,460,910	1,547,662	West Bengal	1,305,288	1,315,864
Total	8,067,658	8,887,275	Total	6,712,231	7,091,980
Total (Zone-I + Zone-II)				14,779,889	15,979,255

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Wireline Subscriber Base																							Annexure-I
Service Area	BSNL		MTNL		Bharti Airtel		Reliance Com.		Tata Tele.		Quadrant		Vodafone Idea		Reliance Jio		STPL		APSFL		Total		Net Addition
	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	
Andhra Pradesh	466,385	466,379			1,068,433	1,082,228	10,761	10,507	1,036,528	1,030,603			69,225	71,085	2,103,721	2,129,924			176,057	83,422	4,931,110	4,874,148	-56,962
Assam	92,596	92,485			92,054	94,821	0	0					1,740	1,740	253,437	255,150					439,827	444,196	4,369
Bihar	150,971	151,617			463,662	471,087	9	9	79,762	81,744			6,029	8,029	792,576	799,184					1,493,009	1,511,670	18,661
Delhi	0	0	489,077	476,630	2,537,099	2,551,311	10,389	9,616	953,164	965,640			72,404	73,452	1,177,797	1,185,027					5,239,930	5,261,676	21,746
Gujarat	449,750	444,508			386,256	392,156	1,307	1,308	806,638	807,793			119,954	118,613	900,328	936,143					2,664,233	2,700,521	36,288
Haryana	374,484	377,876			262,630	267,928	0	0	153,305	151,822			380	260	181,674	182,846					972,473	980,732	8,259
Himachal Pradesh	99,370	99,973			31,773	32,554	0	0	3,735	3,635			60	60	81,254	81,571					216,192	217,793	1,601
J & K	52,201	57,784			166,197	167,596	0	0					30	30	281,207	282,238					499,635	507,648	8,013
Karnataka	462,224	463,000			1,393,877	1,400,267	9,367	8,186	2,701,312	2,704,484			189,055	190,862	1,275,657	1,305,416					6,031,492	6,072,215	40,723
Kerala	961,859	965,262			161,615	164,662	1,984	1,948	85,911	86,960			4,977	5,307	421,330	423,045					1,637,676	1,647,184	9,508
Kolkata	224,865	224,726			229,036	229,784	1,395	1,395	370,004	367,615			11,936	13,072	684,090	691,805					1,521,326	1,528,397	7,071
Madhya Pradesh	452,470	309,913			674,854	685,505	6	6	111,997	130,287			38,027	36,747	1,188,439	1,200,715					2,465,793	2,363,173	-102,620
Maharashtra	473,663	607,597			746,834	758,190	5,347	5,199	1,014,850	1,004,128			21,205	21,642	349,447	351,529					2,611,346	2,748,285	136,939
Mumbai	1,761	4,904	629,420	606,966	653,198	652,656	26,586	26,264	2,581,560	2,561,303			192,102	157,652	1,080,474	1,085,449					5,165,101	5,095,194	-69,907
North East	60,220	59,690			35,585	68,606	0	0					330	330	253,104	254,799					349,239	383,425	34,186
Odisha	160,369	161,236			124,504	127,650	6	4	146,961	150,052			3,470	3,446	379,378	381,075					814,688	823,463	8,775
Punjab	545,620	548,785			476,769	485,374	1,342	1,341	54,679	52,902	324,820	324,073	960	993	476,898	480,062	58,231	58,264			1,939,319	1,951,794	12,475
Rajasthan	289,058	289,362			412,183	420,399	2,684	2,593	80,653	77,753			8,435	8,055	620,525	625,852					1,413,538	1,424,014	10,476
Tamil Nadu	793,547	794,437			1,187,559	1,199,354	7,187	7,024	767,214	767,169			27,905	31,285	1,059,478	1,061,438					3,842,890	3,860,707	17,817
U.P.(E)	144,253	144,035			421,250	427,501	54	54	48,963	48,763			12,552	12,560	782,940	788,016					1,410,012	1,420,929	10,917
U.P.(W)	206,043	206,685			351,444	358,201	7	7	26,946	31,166			2,935	5,285	897,100	902,826					1,484,475	1,504,170	19,695
West Bengal	175,696	177,781			113,625	116,032	13	13	7,487	7,487			150	150	384,488	387,018					681,459	688,481	7,022
Total	6,637,405	6,648,035	1,118,497	1,083,596	11,990,437	12,153,862	78,444	75,474	11,031,669	11,031,306	324,820	324,073	783,861	760,655	15,625,342	15,791,128	58,231	58,264	176,057	83,422	47,824,763	48,009,815	185,052
Net Addition		10,630		-34,901		163,425		-2,970		-363		-747		-23,206		165,786		33		-92,635		185,052	
Rural Subscribers	2,154,691	2,170,674	24	24	156,483	161,218	270	210	1,470,370	1,491,436	165,923	165,651	0	0	1,078,756	1,135,646	0	0	123,240	64,235	5,149,757	5,189,094	39,337

Wireless (Mobile) Subscriber Base														Annexure-II	
Service Area	Bharti Airtel		Reliance Com.		Vodafone Idea		BSNL		MTNL		Reliance Jio		Total		Net Addition
	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	Jun-26	Jul-26	
Andhra Pradesh	39,412,884	39,732,416	0	0	8,729,360	8,715,411	7,577,013	7,614,955			32,580,104	32,652,535	88,299,361	88,715,317	415,956
Assam	15,052,205	15,143,012	0	0	1,514,448	1,519,974	2,907,824	2,901,384			10,164,079	10,216,861	29,638,556	29,781,231	142,675
Bihar	49,856,273	50,040,817	0	0	7,444,371	7,480,977	5,532,703	5,518,948			45,608,581	45,882,993	108,441,928	108,923,735	481,807
Delhi	40,134,446	40,228,926	2	3	16,460,728	16,543,979			124,727	122,756	20,740,302	20,697,557	77,460,205	77,593,221	133,016
Gujarat	15,838,587	15,946,351	1	2	20,007,766	20,116,264	3,301,492	3,304,433			33,553,455	33,856,293	72,701,301	73,223,343	522,042
Haryana	7,938,962	7,964,101	0	0	6,199,167	6,201,808	4,649,224	4,717,784			8,270,811	8,308,319	27,058,164	27,192,012	133,848
Himachal Pradesh	3,625,894	3,637,211	0	0	394,020	393,086	1,795,583	1,800,820			3,603,233	3,639,396	9,418,730	9,470,513	51,783
J & K	7,021,123	7,070,320	0	0	281,761	270,058	857,909	863,662			5,848,439	6,063,404	14,009,232	14,267,444	258,212
Karnataka	44,658,497	45,088,864	53	4	7,683,472	7,751,977	4,746,383	4,750,730			26,761,089	26,780,725	83,849,494	84,372,300	522,806
Kerala	9,785,939	9,841,122	3	3	12,792,244	12,807,413	8,981,297	9,025,390			11,193,819	11,246,920	42,753,302	42,920,848	167,546
Kolkata	6,044,270	6,062,654	0	0	4,533,842	4,508,421	1,421,235	1,420,158			11,098,252	11,089,259	23,097,599	23,080,492	-17,107
Madhya Pradesh	18,612,142	18,696,294	0	0	12,401,509	12,391,285	5,128,546	5,127,474			50,568,363	50,872,131	86,710,560	87,087,184	376,624
Maharashtra	33,739,307	34,081,957	0	0	20,640,388	20,696,362	5,288,701	5,293,675			44,483,815	44,467,148	104,152,211	104,539,142	386,931
Mumbai	16,336,019	16,447,086	43	62	10,700,639	10,725,580			41,750	37,977	13,446,132	13,441,467	40,524,583	40,652,172	127,589
North East	6,809,337	6,839,355	0	0	596,025	591,840	1,291,691	1,293,699			4,702,354	4,711,654	13,399,407	13,436,548	37,141
Odisha	13,384,173	13,464,578	0	0	1,544,134	1,553,801	5,496,126	5,491,419			18,177,455	18,504,489	38,601,888	39,014,287	412,399
Punjab	14,146,751	14,198,899	5	6	5,591,155	5,572,993	4,105,142	4,104,294			11,769,733	11,825,488	35,612,786	35,701,680	88,894
Rajasthan	26,324,143	26,440,461	34	34	8,167,562	8,172,241	5,789,648	5,847,630			28,257,109	28,519,571	68,538,496	68,979,937	441,441
Tamil Nadu	33,648,424	33,848,814	0	2	14,165,098	14,196,843	7,875,683	7,850,699			25,263,846	25,309,000	80,953,051	81,205,358	252,307
U.P.(E)	41,710,382	41,789,816	0	0	16,581,204	16,599,835	8,452,682	8,451,922			44,822,268	44,972,938	111,566,536	111,814,511	247,975
U.P.(W)	23,343,743	23,498,533	0	0	12,230,557	12,156,122	5,177,442	5,179,350			26,183,935	26,360,551	66,935,677	67,194,556	258,879
West Bengal	19,376,456	19,426,718	1	3	10,163,648	10,096,942	2,632,670	2,619,442			26,486,442	26,611,644	58,659,217	58,754,749	95,532
Total	486,799,957	489,488,305	142	119	198,823,098	199,063,212	93,008,994	93,177,868	166,477	160,733	503,583,616	506,030,343	1,282,382,284	1,287,920,580	5,538,296
Net Addition		2,688,348		-23		240,114		168,874		-5,744		2,446,727	0	5,538,296	
Rural Subscribers	200,712,899	200,716,743	0	0	93,259,906	92,676,219	29,852,465	30,752,112	2,607	2,566	219,124,174	220,123,854	542,952,051	544,271,494	1,319,443

Proportion of VLR on the date of Peak VLR as against HLR in the month of JuLY-26 (%) Annexure-III

LSA	Bharti	BSNL	Vodafone Idea	MTNL	Reliance Com.	Reliance Jio	Overall (for all service providers together)
Andhra Pradesh	96.33	59.03	95.73		-	96.87	93.27
Assam	100.56	22.42	85.72		-	102.18	92.75
Bihar	91.24	29.93	86.17		-	98.14	90.69
Delhi	94.58		50.29	235.21	100.00	99.97	86.79
Gujarat	104.83	43.82	88.02		0.00	102.30	96.29
Haryana	105.00	20.84	91.49		-	105.54	87.48
Himachal Pradesh	95.23	46.44	96.37		-	101.06	88.24
J & K	100.29	55.76	78.74		-	88.76	92.29
Karnataka	96.83	72.51	67.75		100.00	93.09	91.60
Kerala	99.25	116.00	94.35		-	93.84	99.89
Kolkata	93.97	80.16	85.54		-	97.56	93.20
Madhya Pradesh	96.01	40.38	86.88		-	96.84	91.92
Maharashtra	107.72	86.46	92.22		-	108.55	103.93
Mumbai	94.52		70.76	103.24	100.00	87.93	86.08
North East	101.84	44.62	96.46		-	107.80	98.18
Odisha	102.19	40.65	84.34		-	103.81	93.58
Punjab	113.66	32.40	90.96		100.00	103.93	97.55
Rajasthan	99.71	35.42	89.88		100.00	98.51	92.60
Tamil Nadu	95.67	85.96	79.59		-	94.64	91.60
U.P. (E)	103.32	28.92	84.70		-	97.34	92.53
U.P. (W)	109.75	32.08	92.26		-	96.70	95.48
West Bengal	94.89	74.71	91.74		100.00	98.73	95.19
Total	99.12	55.02	83.97	204.03	100.00	98.82	93.48

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

Annexure IV

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**

5G-Fixed Wireless Subscribers						
TSPs Name →	Bharti Airtel		Reliance Jio		Grand Total	
↓ Telecom Service Area	June-26	July-26	June-26	July-26	June-26	July-26
Andhra Pradesh	324,445	333,021	775,442	786,100	1,099,887	1,119,121
Assam	85,680	89,341	216,591	218,388	302,271	307,729
Bihar	193,847	199,231	777,571	798,105	971,418	997,336
Delhi	187,636	193,820	233,321	233,403	420,957	427,223
Gujarat	218,780	226,806	475,294	480,782	694,074	707,588
Haryana	102,198	105,098	260,753	266,321	362,951	371,419
Himachal Pradesh	20,349	21,070	85,796	86,522	106,145	107,592
Jammu & Kashmir	66,455	66,562	193,324	196,410	259,779	262,972
Karnataka	316,326	326,885	453,885	460,167	770,211	787,052
Kerala	74,537	77,809	205,725	204,831	280,262	282,640
Kolkata	107,031	110,617	171,263	171,708	278,294	282,325
Madhya Pradesh	175,926	183,409	635,943	650,076	811,869	833,485
Maharashtra	330,434	343,947	673,953	680,747	1,004,387	1,024,694
Mumbai	123,026	128,694	114,639	115,150	237,665	243,844
North East	43,012	44,426	99,795	100,587	142,807	145,013
Odisha	89,216	91,827	347,966	352,685	437,182	444,512
Punjab	183,530	187,970	537,224	544,922	720,754	732,892
Rajasthan	226,669	232,142	521,982	533,406	748,651	765,548
Tamil Nadu	434,888	445,364	420,195	425,290	855,083	870,654
Uttar Pradesh (East)	241,375	247,146	777,971	799,079	1,019,346	1,046,225
Uttar Pradesh (West)	175,136	180,559	600,625	615,191	775,761	795,750
West Bengal	100,539	102,242	535,099	550,356	635,638	652,598
TOTAL	3,821,035	3,937,986	9,114,357	9,270,226	12,935,392	13,208,212
Net Addition		116,951		155,869		272,820
Monthly Growth %		3.06%		1.71%		2.11%

Annexure-VI**Fixed-Wireless (UBR) Subscribers Base**

UBR- Fixed Wireless Subscribers		
TSPs Name →	Reliance Jio	
↓ Telecom Service Area	June-26	July-26
Andhra Pradesh	418,347	440,877
Assam	42,476	44,995
Bihar	334,020	346,692
Delhi	345,925	356,996
Gujarat	337,881	350,953
Haryana	208,955	215,850
Himachal Pradesh	13,530	14,312
Jammu & Kashmir	86,034	88,353
Karnataka	310,129	324,070
Kerala	12,435	13,397
Kolkata	226,496	235,106
Madhya Pradesh	299,253	314,800
Maharashtra	405,662	421,463
Mumbai	70,429	72,728
North East	19,130	20,254
Odisha	68,207	72,784
Punjab	288,303	298,876
Rajasthan	339,291	354,668
Tamil Nadu	217,191	228,256
Uttar Pradesh (East)	327,224	339,124
Uttar Pradesh (West)	416,733	431,108
West Bengal	146,354	152,663
TOTAL	4,934,005	5,138,325
Net Addition		204,320
Monthly Growth %		4.14%

*Only Reliance Jio Infocomm Limited has reported the information on the number of UBR FWA subscribers.