

Home

Revenue

Users

Plans

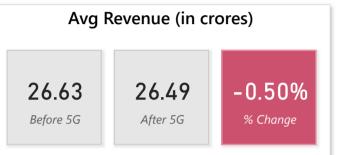


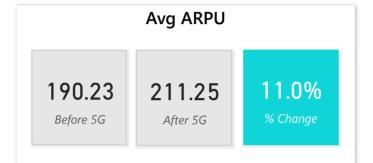
Before & After 5G Comparison Report 2022

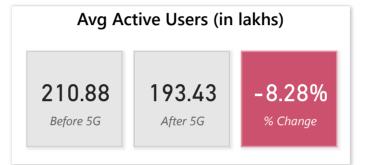
Before 5G (Jan - April 2022) - Period before the launch of 5G **After 5G** (June - Sep 2022) - Period after the launch of 5G

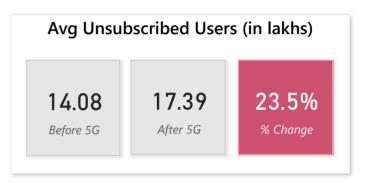


Click on button to view that period's summary details





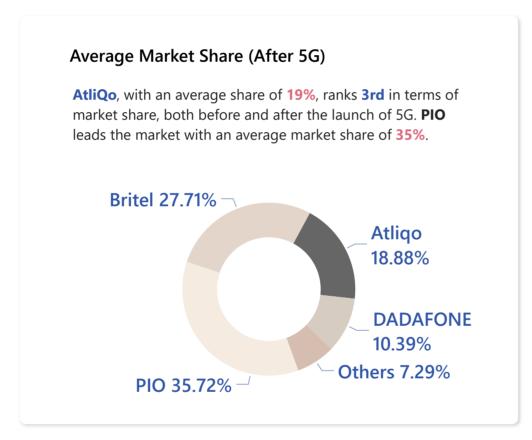


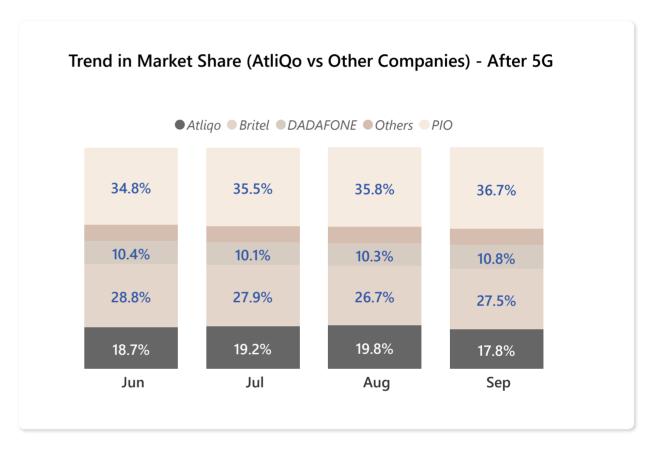




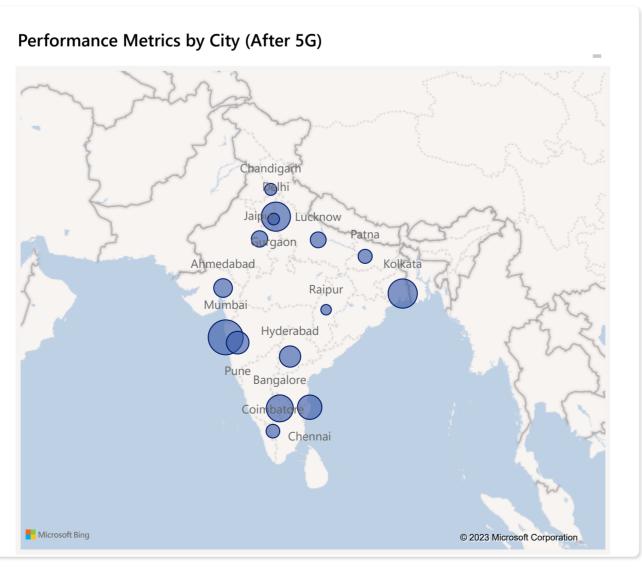
Cities have been grouped into two categories to facilitate analysis.

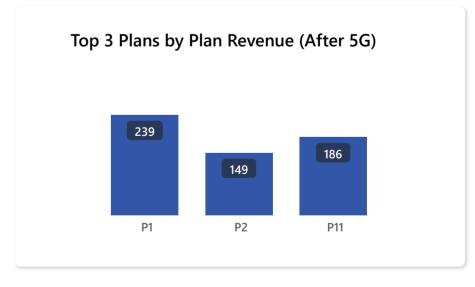
Ahmedabad, Bangalore, Chennai,
Delhi, Hyderabad, Kolkata and
Pune are classified as Tier-1 cities.;
Chandigarh, Coimbatore,
Gurgaon, Jaipur, Lucknow, Patna
and Raipur as Tier-2 cities.

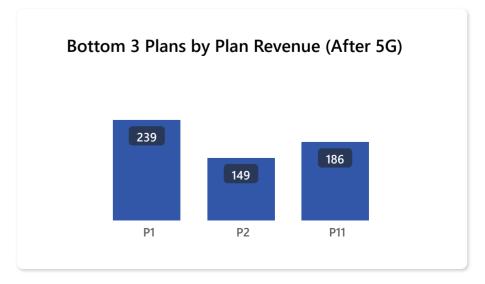












Home

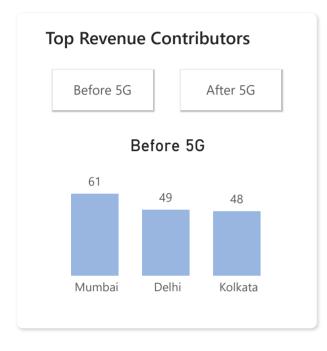
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Time Period Axis - In order to make corresponding comparisons between months during the 'Before' and 'After' 5G periods, **the months have been numbered from 1 to 4**. More specifically, Jan as 1, Feb as 2, Mar as 3, and Apr as 4. Similarly, Jun as 1, Jul as 2, Aug as 3, and Sep as 4.

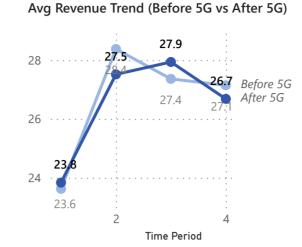


Average Revenue

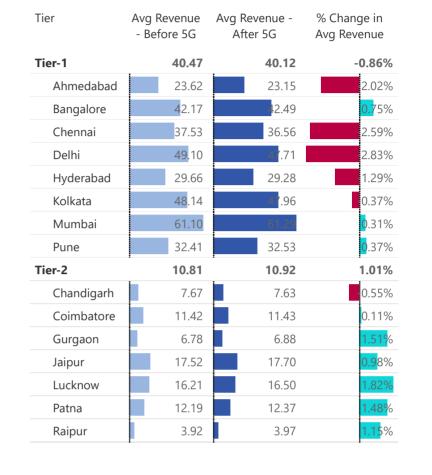
Average revenue has dropped by 0.5% from Rs. 26.63 crores in 'Before 5G' to Rs. 26.49 crores in 'After 5G' period. The trend line for average revenue looks very similar in both the periods. There is an initial increase in average revenue after which the line plateaus.

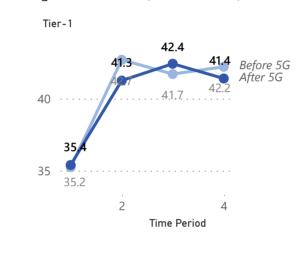
Average revenue, after an initial rise, has progressively declined in Tier-2 cities, from Rs. 10.63 crores to Rs. 9.87 crores at the end of 'After 5G'.

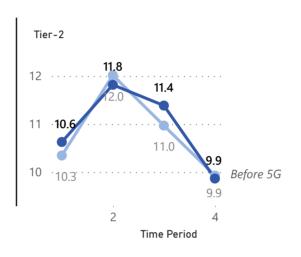
Avg Revenue Trend (Tier-1 vs Tier-2)



Average revenue has increased in Tier-2 cities by 1.01% whereas it has decreased in Tier-1 cities by 0.86%. Average revenue has increased in all Tier-2 cities except Chandigarh. However, the picture is very different in Tier-1 cities where average revenue has decreased in 5 cities, namely Ahmedabad, Chennai, Delhi, Hyderabad, and Kolkata.





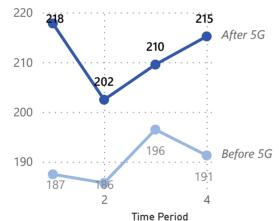


Average ARPU (Average Revenue Per User)

Overall, average ARPU has gone up in the 'After 5G' period by 11%.

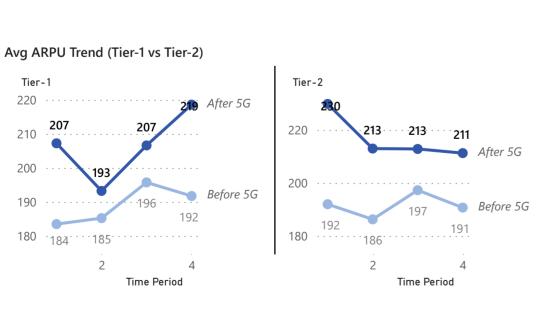
Average ARPU in Tier-1 cities is trending upwards whereas this is not the case in Tier-2 cities where average ARPU is showing a downward trend. Hence, we would need to be a bit cautious and monitor the ARPU trends in Tier-2 cities closely.

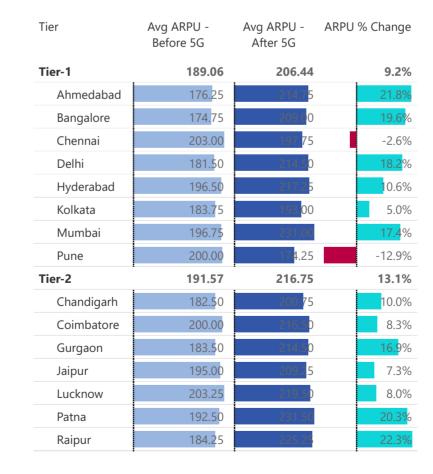
Avg ARPU Trend (Before 5G vs after 5G)



ARPU has increased after the launch of 5G in all cities except **Pune** and **Chennai**, where ARPU dropped by 12.9% and 2.6% respectively. Overall, **Tier-2 cities saw a higher increase in ARPU than Tier-1 cities** with **Raipur** recording the highest growth at 22.3%.

The trend line for ARPU in **Pune** is a bit worrying as it is steadily going down with little to no increase.





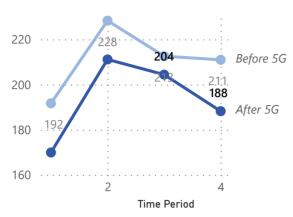


Average Monthly Active Users

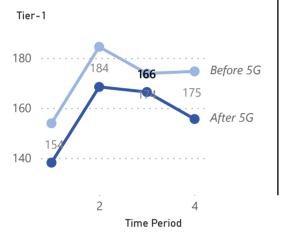
Overall, average monthly active users has gone down by **8.28%** from **210 lakhs** to **193 lakhs** after the implementation of 5G.

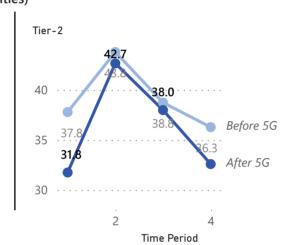
The before and after 5G trends look very similar in both Tier-1 and Tier-2 cities.



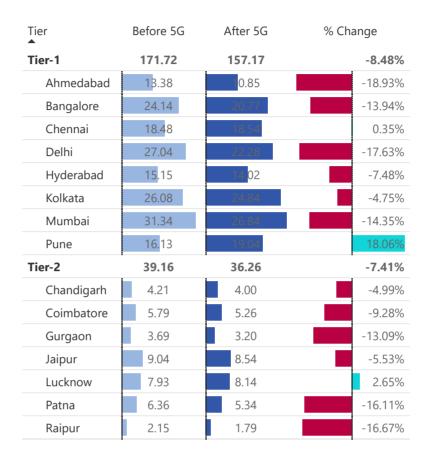


Avg Monthly Active Users (Tier-1 vs Tier-2 Cities)



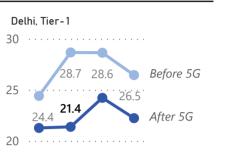


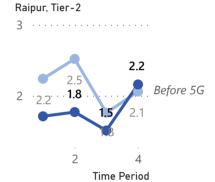
Apart from **Pune, Lucknow and Chennai,** all the other cities have shown a decline in average monthly active users, the highest decline being in **Ahmedabad, Delhi and Raipur** with -18.93%, -17.63% and -16.67% respectively.



Avg Monthly Active Users - Trends in Bottom 3 Cities





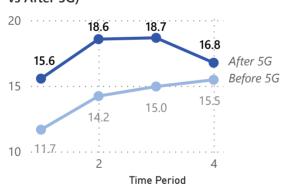


Average Monthly Unsubscribed Users

Overall, average monthly unsubscribed users has gone up by 23.5% from 14.08 lakhs to 17.39 lakhs after the launch of 5G.

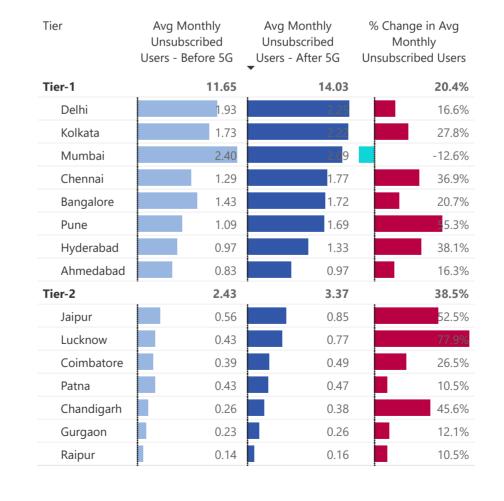
The trend line for average monthly unsubscribed users in Tier-2 cities is going down steadily which is a good sign.

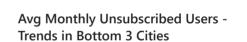
Avg Monthly Unsubscribed Users (Before 5G vs After 5G)



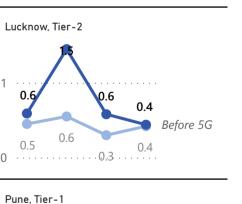
Mumbai is the only city where average monthly unsubscribed users has gone down in the After 5G period. **Lucknow** saw the highest rise in monthly unsubscribed users with a **77.9%** increase.

Overall, Tier-1 cities fared better than Tier-2 cities with change in average monthly unsubscribed users being **20.4%** and **38.5%** respectively.



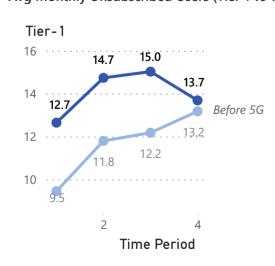








Avg Monthly Unsubscribed Users (Tier-1 vs Tier-2 Cities)





Home

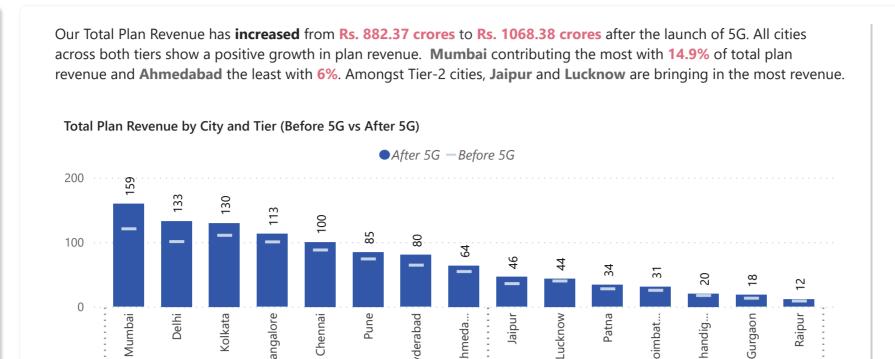
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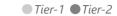


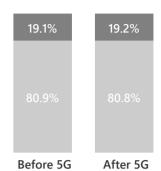
Three plans were introduced after the launch of 5G: *P11*, *P12* and *P13*. At the same time, three plans were discontinued, namely *P8*, *P9* and *P10*.



About **81%** (Rs. 1.58K Crores) of our Plan Revenue came from Tier-1 cities and only **19%** from Tier-2 cities.

% Distribution of Total Plan Revenue by City Tiers (Before 5G vs After 5G)





Plan Performance by City and Tier

P1, P2 and P11 are our best plans, bringing in the highest plan revenue in Tier-1 as well as Tier-2 cities. P7 and P13 are our poorest performing plans.

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						Ве	efore 5G		Afte	er 5G
				Befo	ore 5G					
City (Tier-1)	P1	P2	Р3	P4	P5	P6	P7	P8	P9	P10
Ahmedabad	11.34	8.99	8.69	6.43	5.86	5.04	3.19	2.61	1.56	0.84
Bangalore	19.83	17.26	14.39	12.63	11.30	9.11	6.35	5.51	2.41	1.69
Chennai	18.48	14.58	13.53	10.29	10.32	7.34	5.61	4.08	2.10	1.60
Delhi	20.51	16.99	14.68	12.81	11.51	7.73	7.62	5.16	2.57	1.35
Hyderabad	13.80	10.46	9.57	7.92	7.08	5.51	4.19	3.22	1.65	1.05
Kolkata	21.70	19.17	16.58	13.64	12.80	9.81	7.19	5.28	2.77	1.71
Mumbai	25.38	20.53	17.09	14.88	13.67	10.34	8.13	5.81	3.11	1.80
Pune	15.41	12.61	11.66	8.85	8.90	5.61	4.81	3.58	1.93	0.73
City (Tier-2)	P1	P2	Р3	P4	P5 F	P6	P7	P8	Р9	P10
Chandigarh	3.43	2.98	2.63	2.15	1.97	1.46	1.25	0.8	7 0.42	2 0.30
Coimbatore	5.18	4.25	3.97	3.13	2.93	2.04	1.69	1.18	8 0.64	4 0.44
Gurgaon	2.68	3 2.23	2.09	1.63	1.51	1.01	0.89	0.58	8 0.39	9 0.24
Jaipur	7.68	6.07	5.27	4.04	4.05	3.10	2.44	1.7	7 1.0	0.37
Lucknow	8.31	6.69	6.04	4.78	4.36	3.68	2.69	1.8	2 1.13	3 0.40
Patna	5.74	4.55	4.42	3.31	3.16	2.31	1.63	1.5	4 0.74	4 0.40
Raipur	1.80	1.44	1.32	1.05	1.04	0.82	0.56	0.47		5 0.19

Per Plan Contribution in Plan Revenue

The 3 plans that were bringing in the least revenue before the launch of 5G were **P8**, **P9** and **P10**, and these plans were discontinued after the launch of 5G. In the "After 5G" period, the 3 plans that are contributing the least to revenue are **P7**, **P13**, and **P6** with **1.5%**, **2.9%**, and **4.6%** respectively.

Plan	Before 5G - % Contribution in Plan Revenue	After 5G - % Contribution in Plan Revenue	Before 5G - Total Plan Revenue	After 5G - Total Plan Revenue	% Change in Plan Revenue	
P1	20.5%	22.3%	181.27	238.66	31. <mark>56%</mark>	
P2	16.9%	13.9%	148.80	148.73	-0.05%	
Р3	15.0%	12.1%	13 1.93	129.61	-1.76%	
P4	12.2%	8.2%	107.54	87.68	- <mark>18.</mark> 47%	
P5	11.4%	6.1%	100.46	65.15	-35.15%	
P6	8.5%	4.6%	74.91	49.46	-33.97%	
P7	6.6%	1.5%	58.24	15.56	-73.28%	
P8	4.9%	NA	43.43		NA	
P9	2.6%	NA	22.68		NA	
P10	1.5%	NA	13.11		NA	
P11	NA	17.4%		<mark>185</mark> .95	NA	
P12	NA	10.9%		116.13	NA	
P13	NA	2.9%		31.45	NA	
Total	100.0%	100.0%	882.37	1,068.38	21.08%	

Recommendations & Findings

Our Top Plans

P1	Smart Recharge Pack (2 GB / Day Combo For 3 months)
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P2 Super Saviour Pack (1.5 GB / Day Combo For 56 days)

P11 Ultra Fast Mega Pack (3GB / Day Combo For 80 days)

Our Worst-Performing Plans

P6

P7	25 GB Combo 3G / 4G Data Pack
P13	Mini Ultra Saver Pack (750 MB/Day for 28 Days)
P5	Rs. 99 Full Talktime Combo Pack

Xstream Mobile Data Pack: 15GB Data | 28 days

Recommendations

Review plans P5, P6, P7 and P13. These plans are not performing well across all cities and are contributing the least to plan revenue with **P7** bringing in only **1.5%**. We could try to find out ways to make these plans more attractive to user**S.**