# Impact of 5G Launch on Wavecon Telecom

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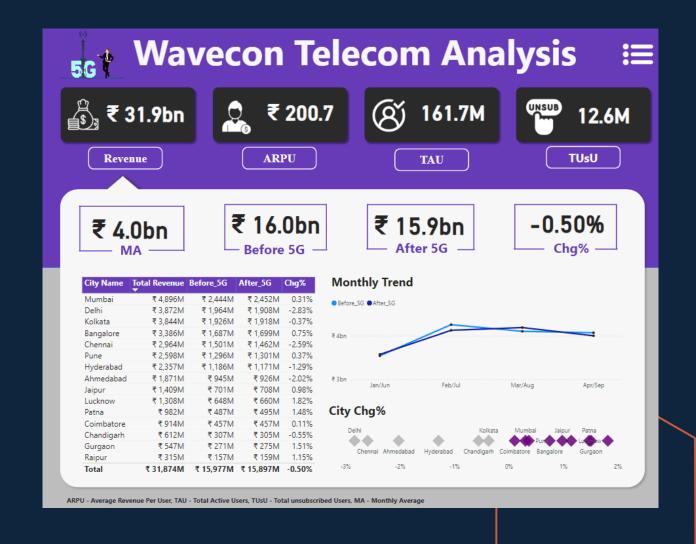
# Agenda

Introduction Revenue Impact 5G Launch Plan Performance Overview Plan Performance Post 5G Disconutied Plans & their Analysis Summary

## Introduction

With the launch of 5G, Wavecon Telecom has experienced significant shifts in various key performance indicators (KPIs).

The aim of this presentation is to delve deeper into the revenue trends, city-specific performance, and monthly variations to uncover the full impact of 5G on Wavecon's business.

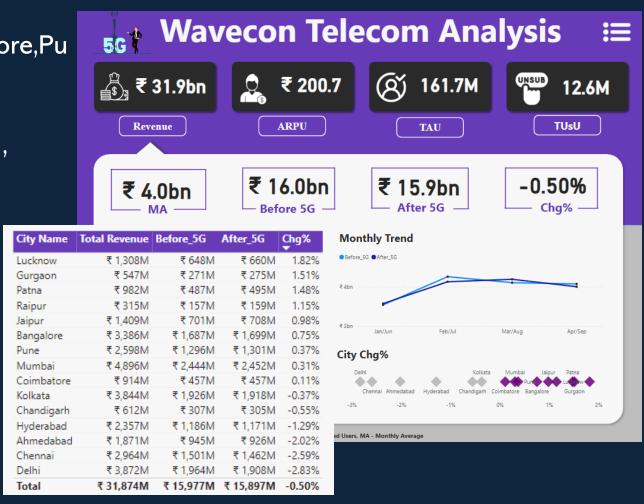




# Revenue Impact 5G Launch

#### **Before and After Revenue Comparison:**

- Lucknow, Gurgaon, Patna, Raipur, Jaipur, Bangalore, Pune, Mumbai, Coimbatore <u>increase</u> in revenue growth.
- Kolkata, Chandigarh, Hyderabad, Ahmedabad, Chennai, Delhi <u>decrease</u> in revenue growth.
- Total revenue fell slightly from ₹16.0bn
  (Before 5G) to ₹15.9bn (After 5G), showing a slight -0.50% change.



#### **KPI Performance Analysis**

**Underperforming KPIs:** 

Total active users (TAU):

- Active users
- Before 5g 84m active users
- After 5g 77m active users
- -8.28% change %





City Name

Pune

Lucknow

Chennai

Total\_Users | Before\_5G | After\_5G | Chg%

6M

3M

7M

8M

3M

10M

77M

2M

18.06% 2.65%

0.35%

-4.75%

-4.99% -5.53%

-7.48%

-9.28%

-13.09%

-13.94%

-14.35%

-16.11%

-16.67%

-17.63%

-18.93%

-8.28%

14M

6M

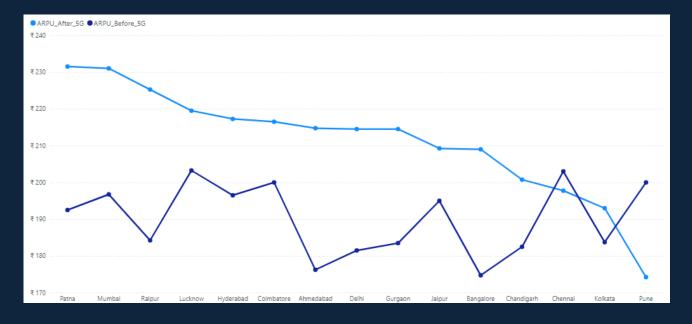
15M

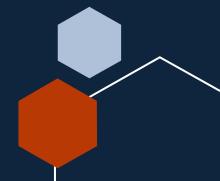
#### **KPI Performance Analysis**

Average Revenue Per Users (ARPU):

- Before 190.23
- After 211.25
- 11.05%
- Underperforming city is pune

City Name	ARPU	Before_5G	After_5G	Chg% ▼
Raipur	₹ 204.75	₹ 184.25	₹ 225.25	22.25%
Ahmedabad	₹ 195.50	₹ 176.25	₹ 214.75	21.84%
Patna	₹ 212.00	₹ 192.50	₹ 231.50	20.26%
Bangalore	₹ 191.88	₹ 174.75	₹ 209.00	19.60%
Delhi	₹ 198.00	₹ 181.50	₹ 214.50	18.18%
Mumbai	₹ 213.88	₹ 196.75	₹ 231.00	17.41%
Gurgaon	₹ 199.00	₹ 183.50	₹ 214.50	16.89%
Hyderabad	₹ 206.88	₹ 196.50	₹ 217.25	10.56%
Chandigarh	₹ 191.63	₹ 182.50	₹ 200.75	10.00%
Coimbatore	₹ 208.25	₹ 200.00	₹ 216.50	8.25%
Lucknow	₹ 211.38	₹ 203.25	₹ 219.50	8.00%
Jaipur	₹ 202.13	₹ 195.00	₹ 209.25	7.31%
Kolkata	₹ 188.38	₹ 183.75	₹ 193.00	5.03%
Chennai	₹ 200.38	₹ 203.00	₹ 197.75	-2.59%
Pune	₹ 187.13	₹ 200.00	₹ 174.25	-12.88%
Total	₹ 200.74	₹ 190.23	₹ 211.25	11.05%





Wavecon Telecom Analysis

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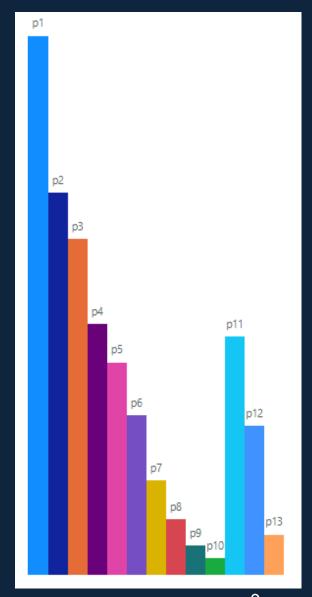


### Plan Performance Overview

#### **Top Performing Plans:**

• Plans like **p1** and **p11** are the highest contributors, with revenues of ₹603M and ₹482M.

Monthly Revenue									
plan	January	February	March	April	June	July	August	September	
р1	₹396M	₹ 503M	₹ 466M	₹ 448M	₹ 536M	₹ 628M	₹ 620M	₹ 603M	
p2	₹326M	₹ 409M	₹386M	₹368M	₹ 340M	₹388M	₹ 392M	₹ 368M	
р3	₹ 296M	₹ 349M	₹ 353M	₹321M	₹ 304M	₹ 341M	₹ 335M	₹ 317M	
р4	₹ 243M	₹ 280M	₹ 274M	₹ 278M	₹ 200M	₹ 237M	₹ 229M	₹ 212M	
р5	₹216M	₹ 285M	₹ 258M	₹ 246M	₹ 144M	₹ 172M	₹ 179M	₹ 157M	
р6	₹ 167M	₹ 197M	₹ 199M	₹ 187M	₹ 109M	₹ 135M	₹ 126M	₹ 125M	
р7	₹ 123M	₹ 158M	₹ 156M	₹ 146M	₹ 33M	₹ 35M	₹ 45M	₹ 43M	
р8	₹ 94M	₹ 120M	₹111M	₹ 110M					
р9	₹ 52M	₹ 59M	₹ 57M	₹ 58M					
p10	₹ 23M	₹ 37M	₹34M	₹38M					
p11					₹ 414M	₹ 486M	₹ 478M	₹ 482M	
p12					₹ 255M	₹ 300M	₹ 306M	₹ 300M	
p13					₹ 72M	₹ 82M	₹ 82M	₹ 79M	



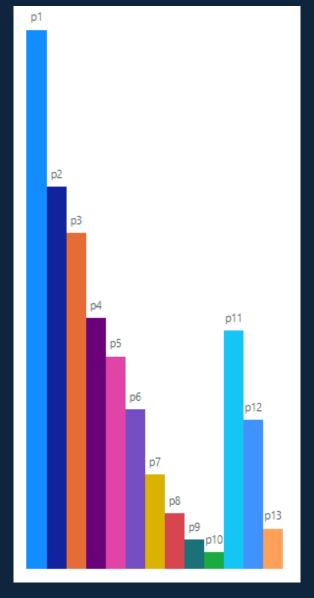
Wavecon Telecom Analysis

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#### **Underperforming Plans:**

• Plans **p12** and **p9** have significantly lower revenue (₹79M and ₹58M, respectively).

Monthly Revenue									
plan	January	February	March	April	June	July	August	September	
р1	₹ 396M	₹ 503M	₹ 466M	₹ 448M	₹ 536M	₹ 628M	₹ 620M	₹ 603M	
p2	₹326M	₹ 409M	₹386M	₹368M	₹ 340M	₹388M	₹ 392M	₹368M	
р3	₹ 296M	₹ 349M	₹ 353M	₹321M	₹ 304M	₹ 341M	₹ 335M	₹317M	
р4	₹ 243M	₹ 280M	₹ 274M	₹ 278M	₹ 200M	₹ 237M	₹ 229M	₹ 212M	
р5	₹ 216M	₹ 285M	₹ 258M	₹ 246M	₹ 144M	₹ 172M	₹ 179M	₹ 157M	
рб	₹167M	₹ 197M	₹ 199M	₹ 187M	₹ 109M	₹ 135M	₹ 126M	₹ 125M	
р7	₹ 123M	₹ 158M	₹ 156M	₹ 146M	₹ 33M	₹ 35M	₹ 45M	₹ 43M	
р8	₹ 94M	₹ 120M	₹ 111M	₹110M					
р9	₹ 52M	₹ 59M	₹ 57M	₹ 58M					
p10	₹ 23M	₹37M	₹ 34M	₹38M					
p11					₹ 414M	₹ 486M	₹ 478M	₹ 482M	
p12					₹ 255M	₹ 300M	₹ 306M	₹ 300M	
p13					₹ 72M	₹ 82M	₹ 82M	₹ 79M	



## **Plan Performance Post 5G**

#### Plans Most Affected by 5G

- P1,p2,p3,p10,p11 perform well.
- P1,p2,p3 revenue was great before 5g
  After 5g introduction p1,p2,p3 revenue increases like skyrocket.
- New plans 10,11 also out standed the performance.

Monthly Revenue									
plan	January	February	March	April	June	July	August	September	
p1	₹396M	₹ 503M	₹466M	₹ 448M	₹ 536M	₹ 628M	₹ 620M	₹ 603M	
p2	₹326M	₹ 409M	₹386M	₹368M	₹ 340M	₹388M	₹ 392M	₹ 368M	
р3	₹ 296M	₹ 349M	₹ 353M	₹321M	₹ 304M	₹ 341M	₹ 335M	₹ 317M	
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p13					₹ 72M	₹ 82M	₹ 82M	₹ 79M	

## **Discontinued Plans**

- Discontinued Plans:
- •Plans p8,p9,p10 discontinued.
- •Revenue poor comparing with other plans.
- •Removing 3 plans and introducing new
- 3 5g plans made good monthly revenue.

Monthly Revenue									
plan	January	February	March	April	June	July	August	September	
р1	₹396M	₹ 503M	₹ 466M	₹ 448M	₹ 536M	₹ 628M	₹ 620M	₹ 603M	
p2	₹326M	₹ 409M	₹386M	₹368M	₹ 340M	₹388M	₹ 392M	₹368M	
р3	₹ 296M	₹ 349M	₹ 353M	₹321M	₹ 304M	₹ 341M	₹ 335M	₹317M	
p4	₹ 243M	₹ 280M	₹ 274M	₹ 278M	₹ 200M	₹ 237M	₹ 229M	₹ 212M	
р5	₹ 216M	₹ 285M	₹ 258M	₹ 246M	₹ 144M	₹ 172M	₹ 179M	₹ 157M	
рб	₹ 167M	₹ 197M	₹ 199M	₹ 187M	₹ 109M	₹ 135M	₹ 126M	₹ 125M	
р7	₹ 123M	₹ 158M	₹ 156M	₹ 146M	₹ 33M	₹ 35M	₹ 45M	₹ 43M	
р8	₹ 94M	₹ 120M	₹111M	₹110M					
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p10	₹ 23M	₹37M	₹34M	₹38M					
p11					₹ 414M	₹ 486M	₹ 478M	₹ 482M	
p12					₹ 255M	₹ 300M	₹ 306M	₹ 300M	
p13					₹ 72M	₹ 82M	₹ 82M	₹ 79M	

# Summary

#### Conclusions & Recommendations

- •Summarize key findings from the analysis
- After 5g the monthly revenue and active users increases in most of the cities.
- •Removing plan 8,9,10 and introducing other 3 new 5 G was the best decision the company took.
- •Users with older devices not compatible with 5G might be moving to competitors with cheaper 4G plans or holding off until they upgrade, which can result in a temporary decline in total active users.
- •Some users might delay transitioning to 5G if they are unsure about its benefits or are waiting for better deals. This temporary churn could lower total active users initially but stabilize as 5G adoption picks up.



