

ATLIQ GRAND REVENUE PERFORMANCE ANALYSIS



PRESENTED BY
FASAL MOHAMMED
DATA ANALYST

INTRODUCTION

- **AtliQ Grands** is a prominent player in the Indian hospitality industry for the past 20 years.
- They own multiple five-star hotels across India in the **Business and Luxury Category**.
- They are facing a **declining market share and revenue** due to competition and ineffective decision-making.
- This **data analysis project** is conducted to **analyze the revenue performance** of AtliQ Grands hotel chain and provide insights and suggestions necessary to improve revenue.
- The analysis and dashboarding was done using **Python and Power BI**.
- The analysis is performed over a dataset of **3 months period (May 2022- July 2022)**

Key Metrics Used

- **Average Daily Revenue - ADR** - represents the average **revenue** earned **per occupied room/rooms sold** in a hotel over a specific period.
- **Revenue Per Available Room - RevPAR** - measures the average **revenue** generated from **each available room**, whether it is occupied or not.
- **Occupancy Rate** refers to the percentage of **available rooms** that are **occupied/sold out** during a specific time period.

Different levers to improve revenue

Primarily 3 ways to increase revenue:

1. Optimize **pricing** to capitalize on the **Market dynamics**
2. Improve **Occupancy** of hotels – Attracting more people to our hotels and making the people stay longer.
3. Improve the revenue generating performance of **sales channels**

1. Optimize **pricing** to capitalize on the **Market dynamics**

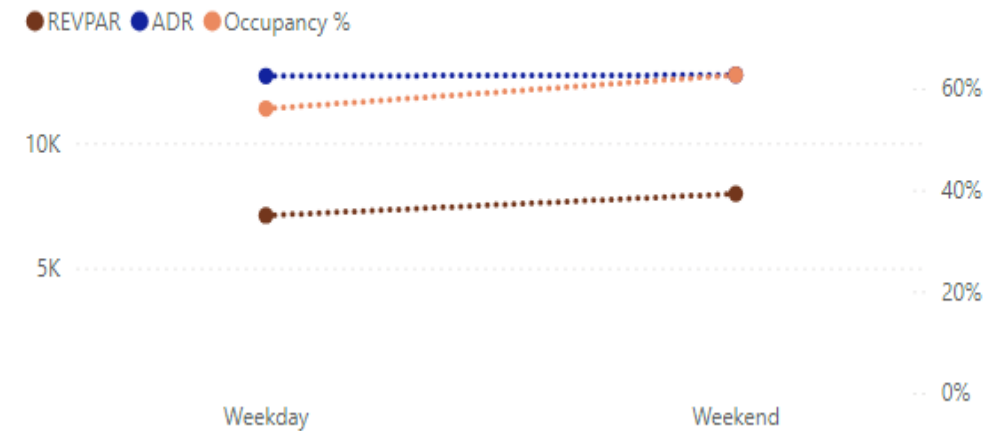
1.1 Dynamic Pricing for Weekdays and Weekends

- RevPAR decreased around 900 rupees from weekends to weekdays while occupancy decreased and ADR remained almost the same.
- Flat rates are being employed on both weekends and weekdays leading to reduction in occupancy

Suggestions

- Optimize pricing by pricing dynamically for weekends and weekdays
- Augment the service offerings with respect to the hotel category.
- **Business travelers** typically dominate **weekdays** , they prioritize meeting facilities and reliable internet connectivity at the hotel.
- **Leisure travelers** are more likely to book on **weekends** . They may look for amenities like pools and dining options.

REVPAR, ADR and Occupancy Trend



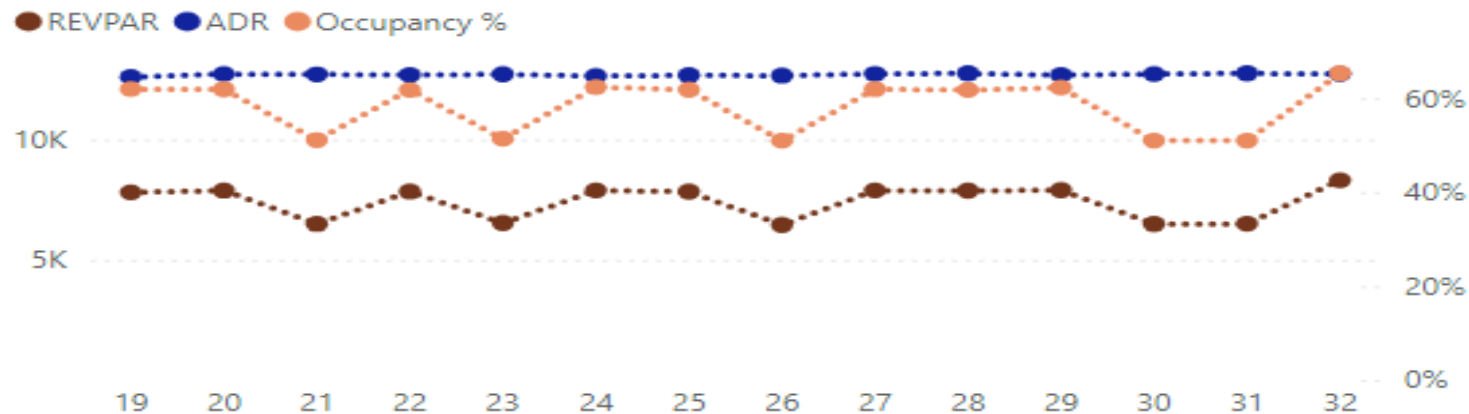
KEY METRICS by WEEKDAY

	ADR	Occupancy %	REVPAR	Realisation %
Weekend	12,725.49	62.64%	7,971.63	70.59%
Weekday	12,683.18	55.99%	7,101.15	69.95%
Total	12,696.12	57.87%	7,347.15	70.15%

1.2 Dynamic Pricing for season and off-seasons

- Similarly looking at the weekly trends, REVPAR is not sustained during decline of occupancy, while the ADR remains the same.
- Indicating the absence of dynamic pricing
- **Suggestions**
- Decrease the prices during off seasons and increase the price during seasons to capitalize the market dynamics.

REVPAR, ADR and Occupancy Trend

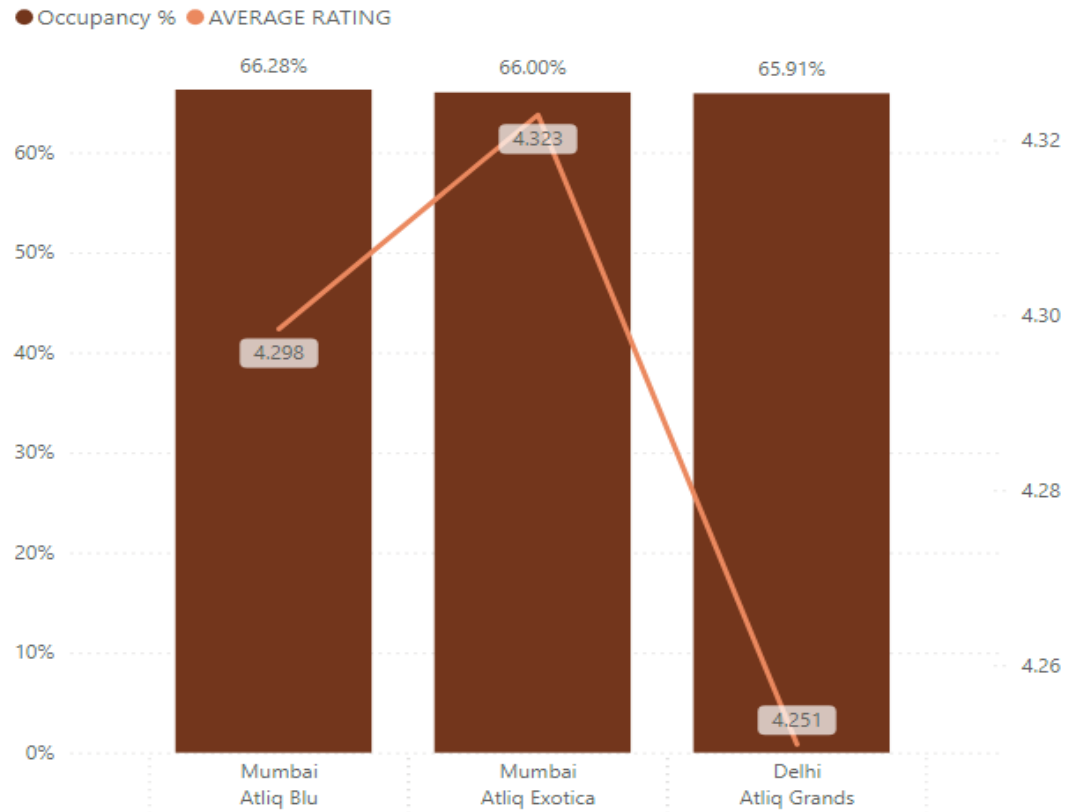


2. Improve **Occupancy** of hotels

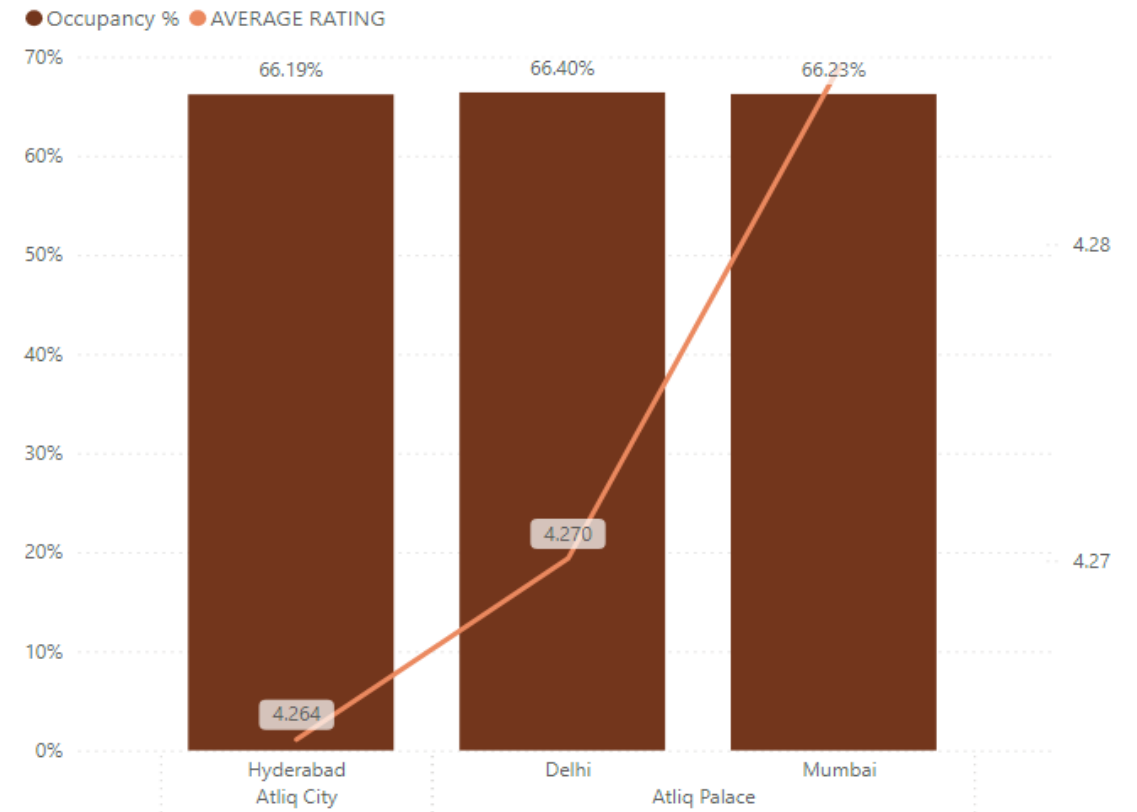
2.1 Most sought after hotels

- Benchmark the best service features

LUXURY



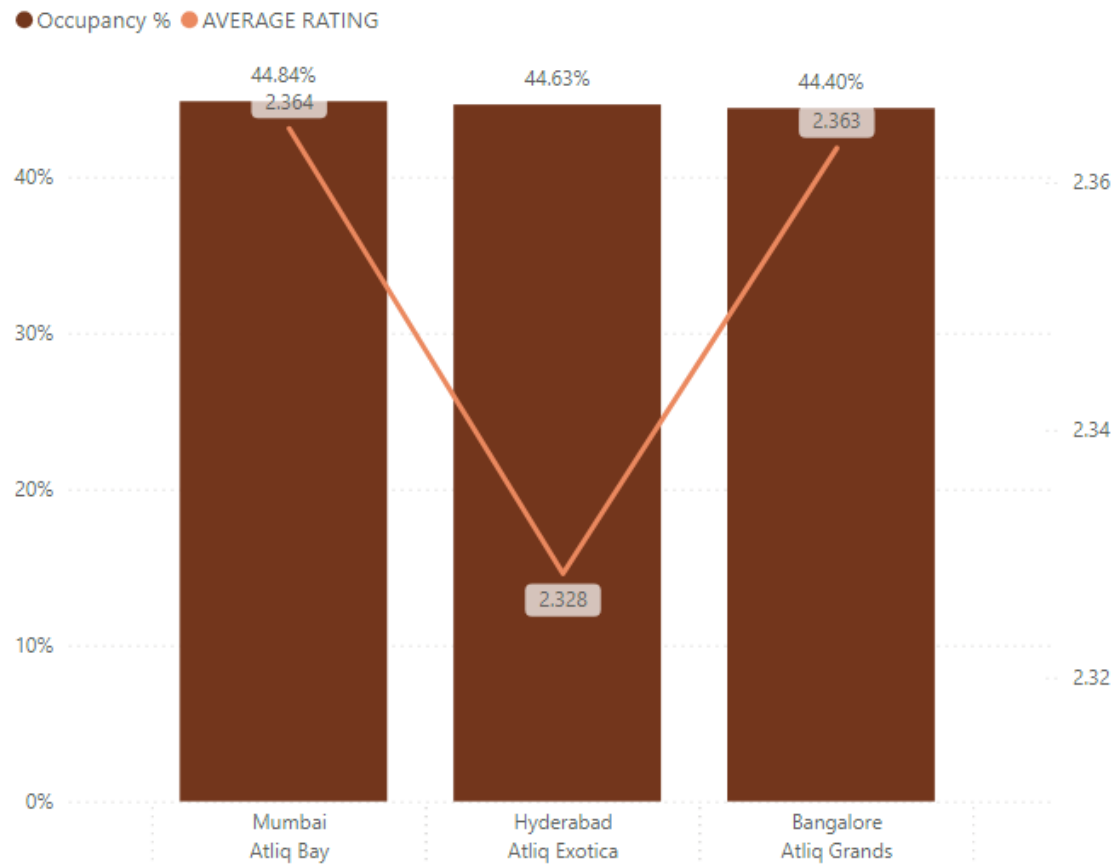
BUSINESS



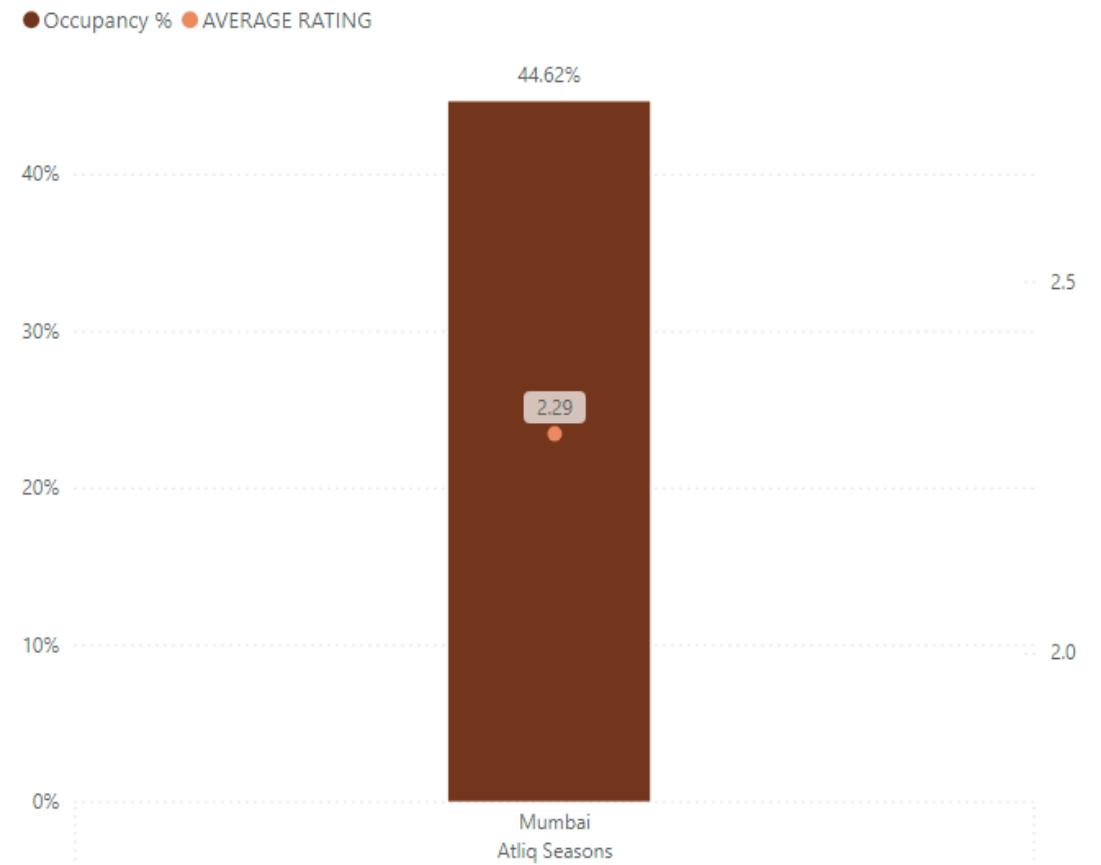
2.2 Hotels with the least Demand

- The hotels that need urgent attention
- The hotels with an occupancy of less than 50%, and average rating less than 3.

LUXURY



BUSINESS



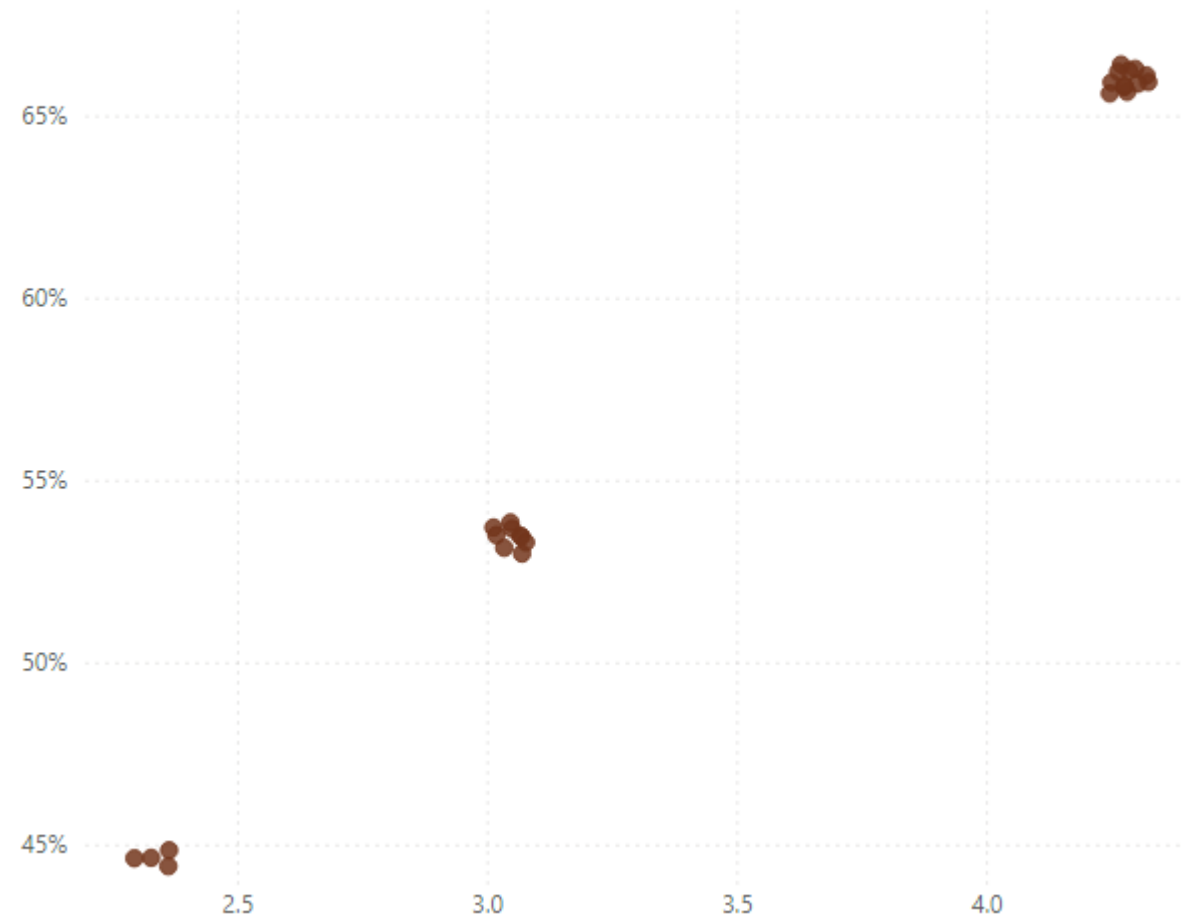
2.3 Correlation of Occupancy with Hotel Rating

- Occupation has a High and Positive correlation with Average Ratings
- Very important to improve the ratings to improve the occupancy.

Suggestions

- Improve and Augment the services to meets the demands of time.
- Improve marketing communications by updating the platforms with neat and latest pictures of the hotels to increase the ratings.
- Make customers stay longer:
 - Attractive packages offering better value for longer stays
 - Loyalty programs that offer redeemable points for longer stays
 - Partnering with local businesses to offer cultural/adventure activities

Correlation of Occupancy % with Average Rating

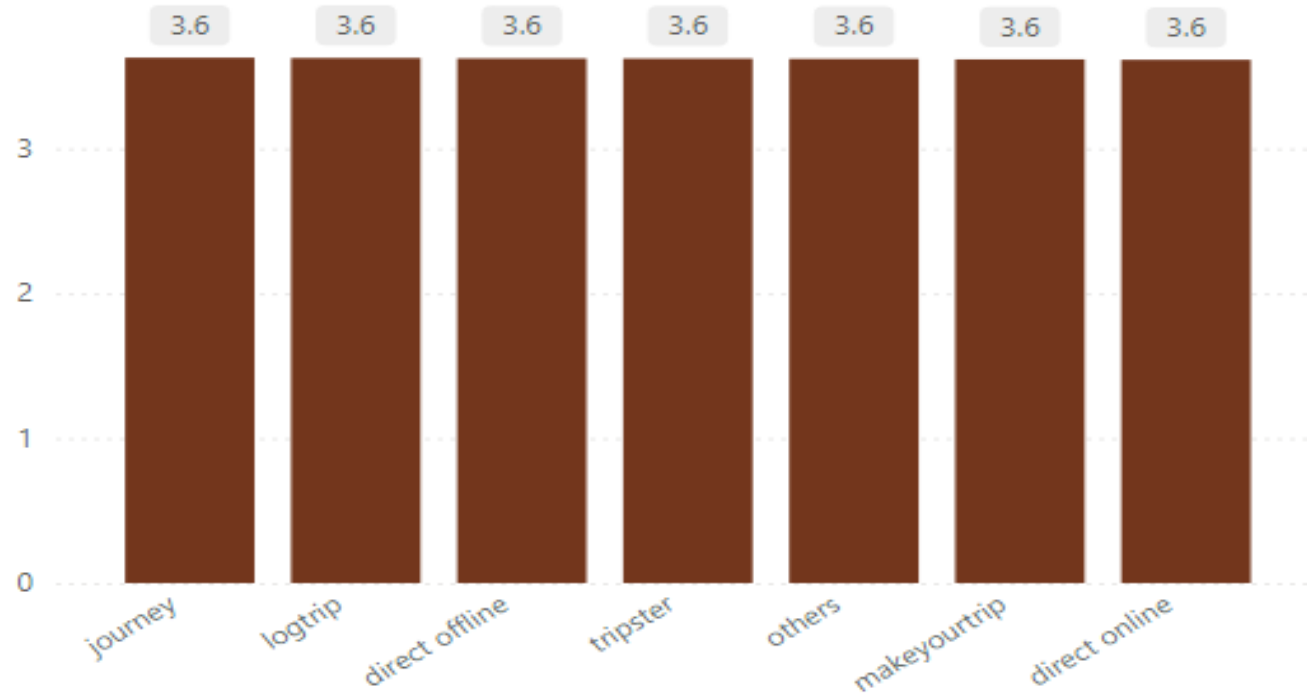


3. Improve the revenue generating performance of **sales channels**

3.1 Rating across platforms

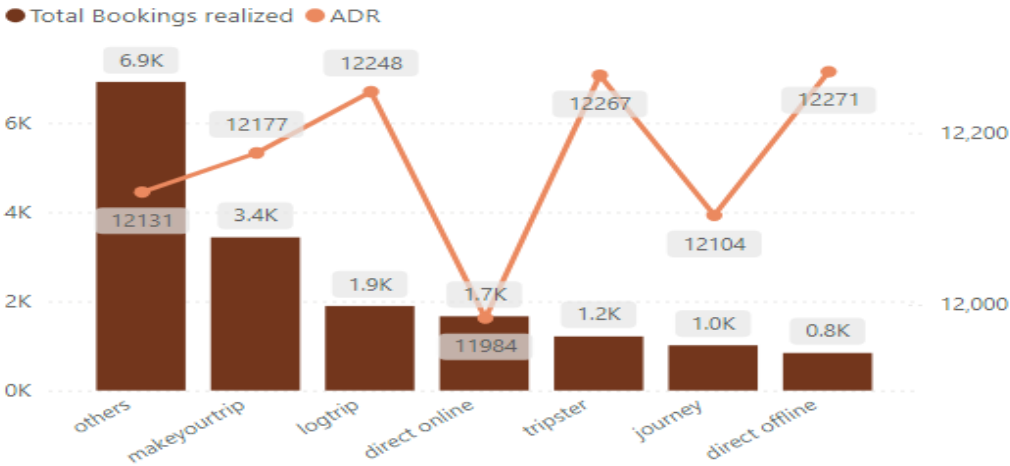
- The Average rating is the same across all the platforms
- The presence of rating degrading bots can be ignored

Realized Bookings and ADR by BOOKING PLATFORM

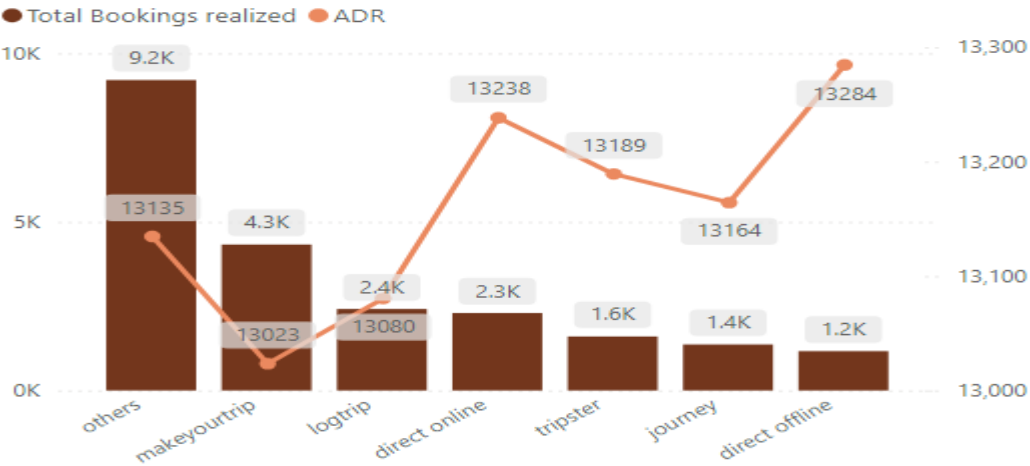


3.2 City Wise Channel Performance

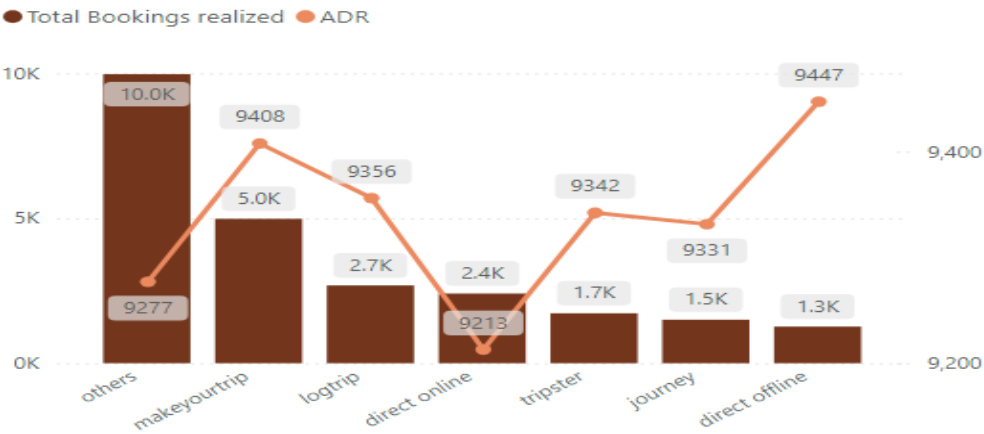
DELHI



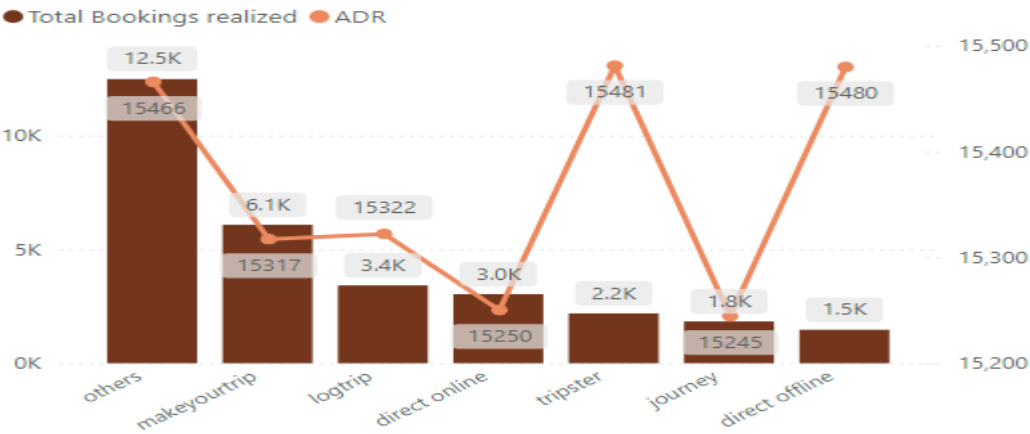
BANGALORE



HYDERABAD



MUMBAI



3.2 City Wise Channel Performance

- The channel preference is the same across different cities
- In **Bangalore**, **highest ADR** indicates a **high price** from **direct online** –opportunity for **price optimization- decrease the price** a little increase sales
- As Increasing sales through our own platforms increases the most revenue due to absence of commissions
- But Lowering prices on our own channels directly is discouraged to avoid intentional degradation of hotel rating by competing channels, leading to low visibility
- Give login coupons at checkout to get around these bots
- Also make sure to communicate these promotion but not aggressively.
- In other cities, the **ADR** for **direct online** is the **least** among other platforms **probably** indicating a **very low price**
- Make sure to **optimize the price** in our platform so that it is **not too low** compared to other platform's and is **maintained** to receive an **ADR at par or slightly above other platforms**.
- As too much **price decrease** wont make much difference due to **lower visibility** of our direct platforms compared to others.
- In general, **Improve marketing communications** by updating the platforms with neat and latest pictures of the hotels to increase the ratings.

THANK YOU WATCHING