"A New Era for Digital Streaming in India"









Rajdeep Kumar Data Analyst



Main Goal:
Analysis performance and user
behavior of both platforms

Agenda

- 1. Total Users & Growth Trends
 - 2. Content Library
 - 3. User By Demographics
 - 4. User By Activeness
- 5. Correlation of Inactiveness
 - 6. User Downgrade Trends
 - 7. User Upgraded Trends
 - 8. Paid Users Distribution
 - 9. Revenue Trends
 - 10. Executive Summary
 - 11. Recommendation



Total Users & Growth Trends

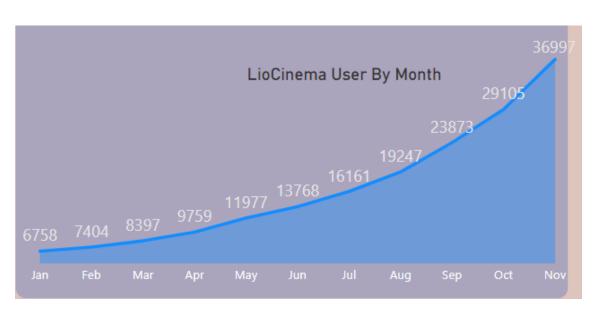


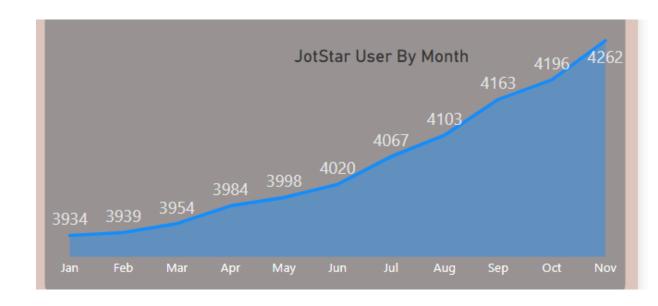




Total Users 45K

LioCinema total users = 4 * JotStar total users





Growth Rate 23.3%

Growth Rate 10.6%

LioCinema Gowth rate = 2 * JotStar Gowth Rate



User By Content Library



Total Content: 1250

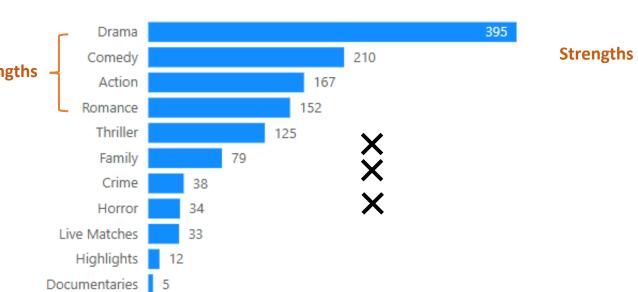
Runtime(min): 129K

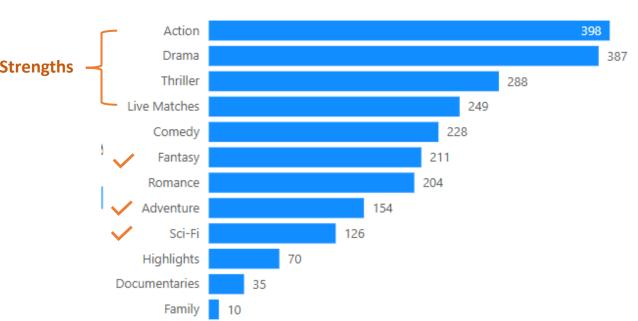


Total Content: 2360

Runtime(min): 221K







Observation: JotStar has almost **double** the content volume and total runtime.

Key Insight: JotStar has a **wider genre variety**, including **Fantasy, Adventure, and Sci-Fi**, which are less prominent in LioCinema.



Total Content: 1250

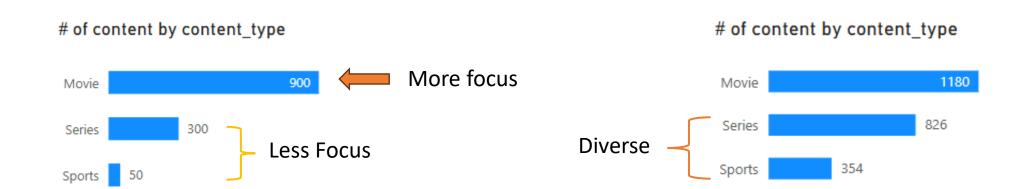
Runtime(min): 129K



Total Content:

Runtime(min):

2360 221K



Key Insight: JotStar is more diverse in **series and sports**, while LioCinema is heavily **movie-focused**.



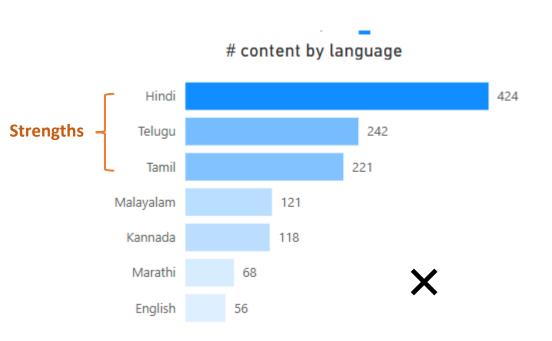
Total Content: 1250

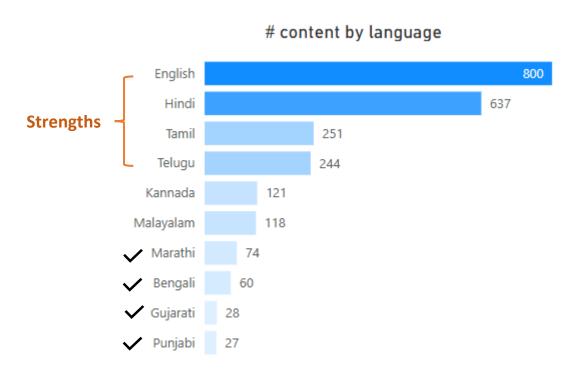
Runtime(min): 129K

Total Content:

Runtime(min):

2360 221K





Key Insight: JotStar has a strong English and regional presence, while LioCinema is more **Hindi-centric**.

Key Insights from Content Library Comparison

1. Overall Content & Runtime

JotStar has almost double the content volume and total runtime compared to LioCinema.

2.Genre Diversity

LioCinema is stronger in Drama, Comedy, and Action.

JotStar has a wider variety with more Thrillers, Live Matches, Fantasy, and Adventure content.

3.Content Type Mix

LioCinema is movie-dominated, while JotStar has a stronger balance of movies, series, and sports.

4.Language Representation

LioCinema is Hindi-centric, while JotStar has a broader English and regional content presence.

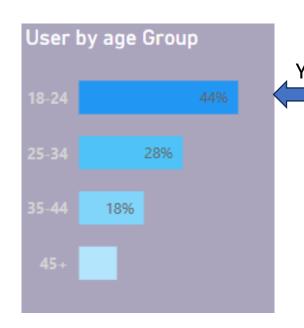


User By Demographics

- User by Age Group
- Users by city tiers
- Users by subscription Plan



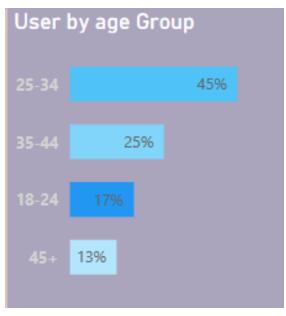








Young adults and Middle age



Insight: LioCinema is more popular among younger audiences compared to JotStar, which had a stronger **25-34** segment i.e. Middle age adults Or working professional







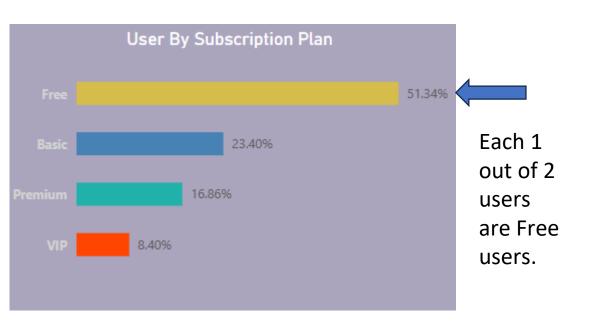
Insights:

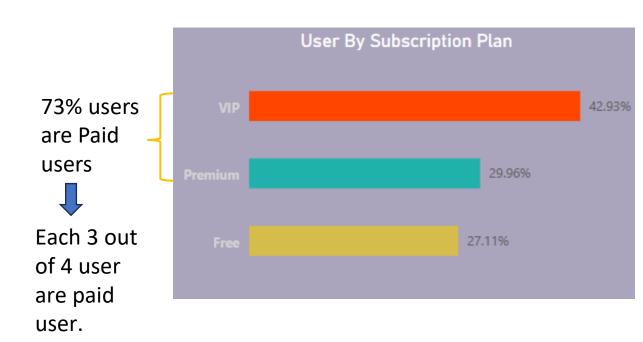
LioCinema has a stronger presence in smaller cities unlike

JotStar has a strong urban presence but weaker penetration in smaller cities.









Insights:

LioCinema Monetization through subscriptions is weaker compared to JotStar

JotStar Users are willing to pay for premium content, indicating strong monetization potential.

Key Insights from User Demographics Comparison

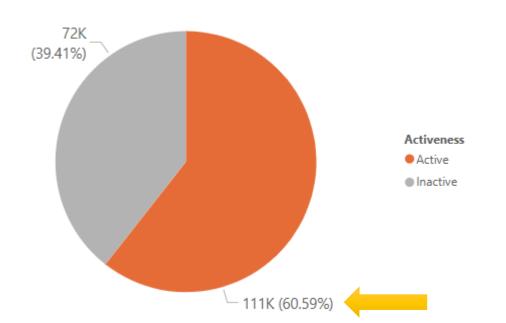
- **JotStar** appeals to a more **mature audience or Working Professional**, while LioCinema is youth-focused.
- JotStar is urban-focused, while LioCinema dominates smaller towns.
- JotStar has a more balanced monetization strategy, while LioCinema is highly dependent on ads.



User By Activeness

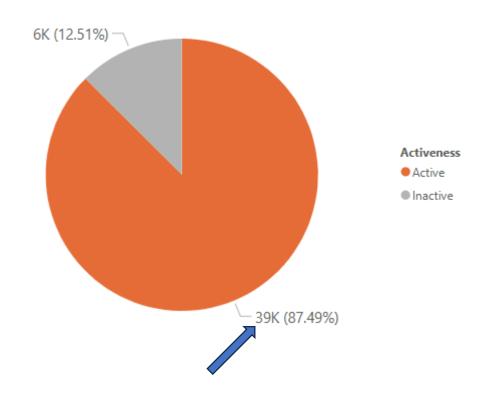


Total users by Activeness



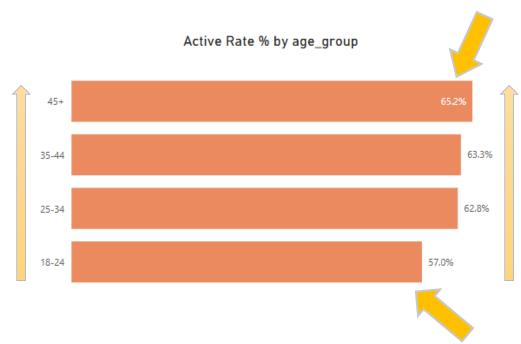


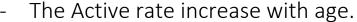
Total users by Activeness



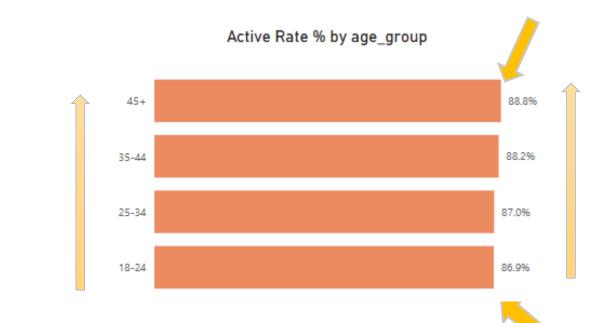








- Users aged **45+** have the highest active rate at **65.2%**.
- Younger users (18-24) have the lowest active rate

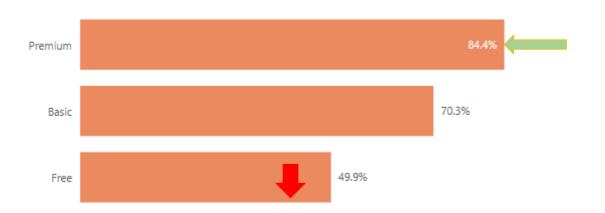


- JotStar has a higher active rate across all age groups.
- 45+ age group has the highest activity (88.8%).
- Younger users (18-24) have the lowest active rate





Active Rate % by subscription_plan



- Premium users have the highest engagement

(84.4%)

- Free users have significantly lower engagement.

Active Rate % by subscription_plan

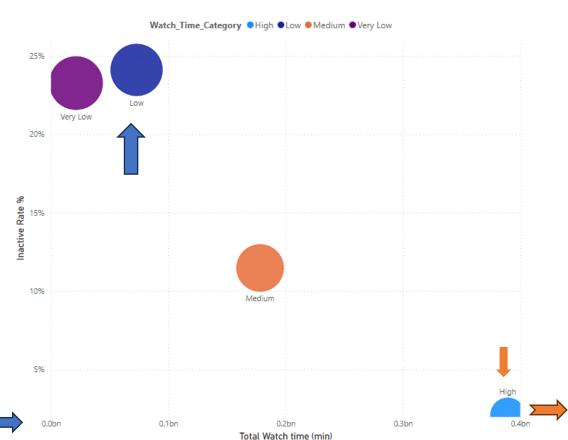


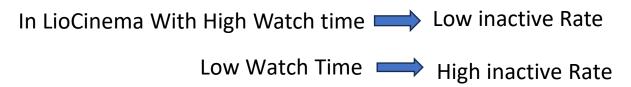
- Premium users are the most engaged (94.3%), followed by VIP users (88.5%).
- Unlike LioCinema, JotStar has a much higher engagement rate for Free users (78.4% vs. 49.9%).



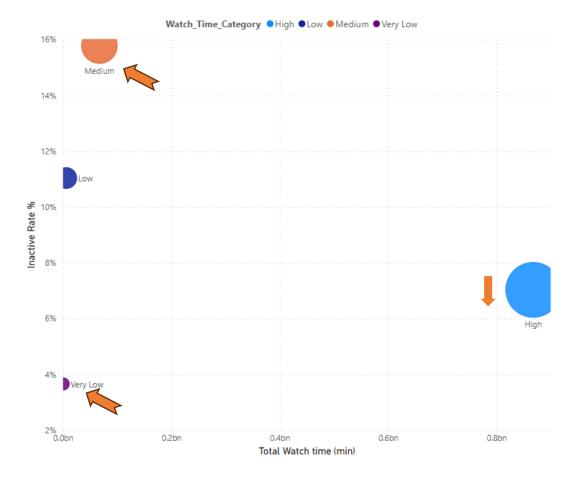
Correlation of Inactiveness

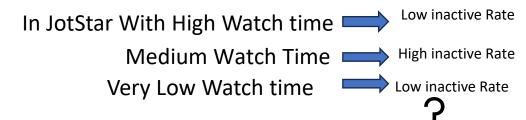






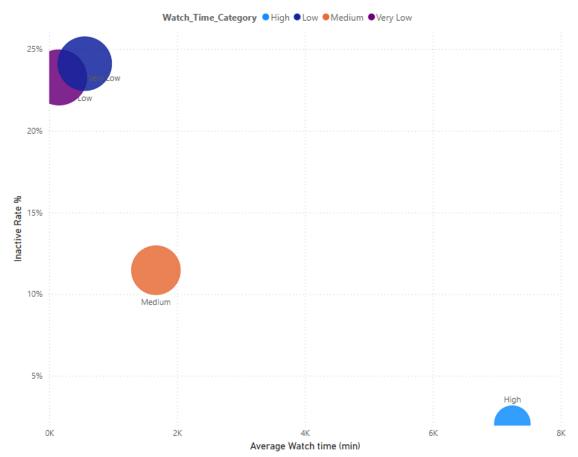


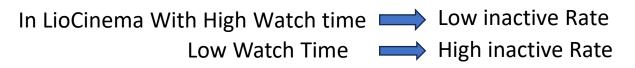




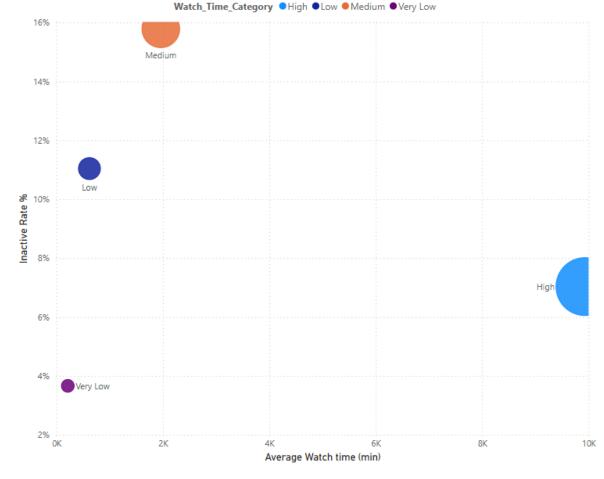
Similar to previous



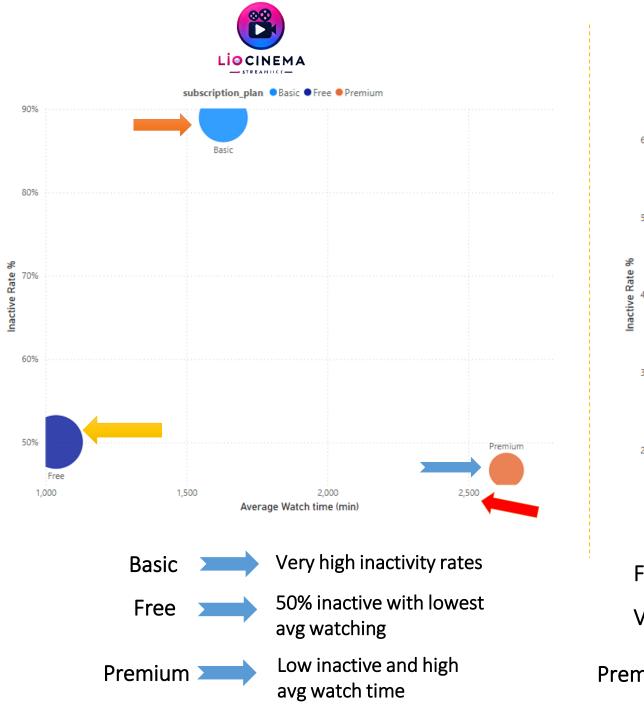


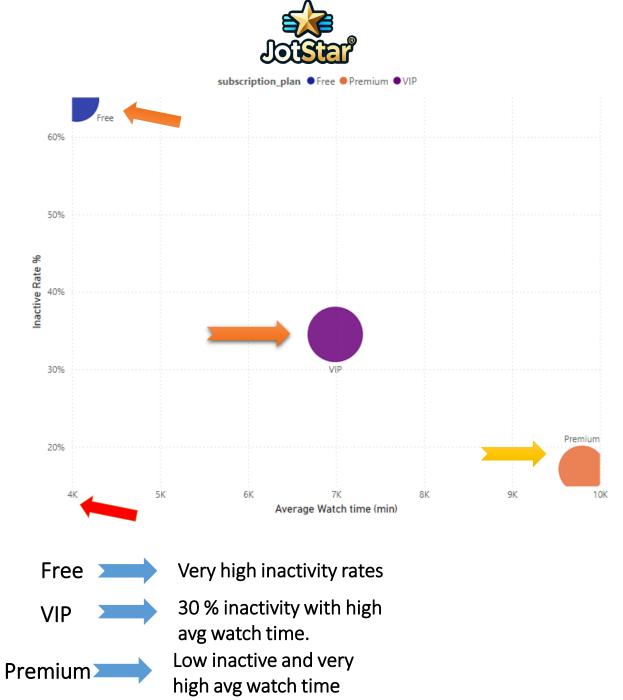






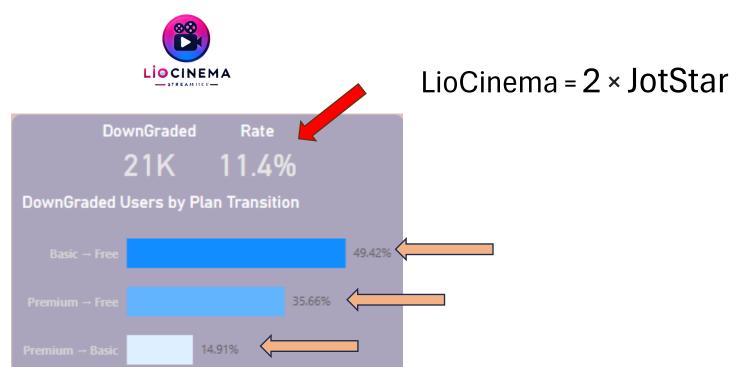
Low inactive Rate In JotStar With High Watch time Medium Watch Time High inactive Rate Low inactive Rate ? Very Low Watch time

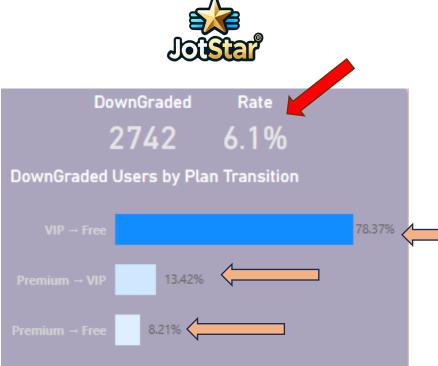






User Downgrade Trends



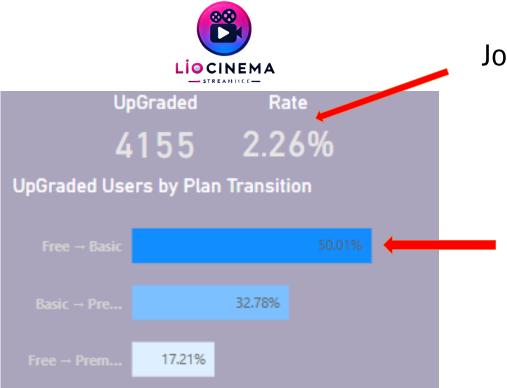


- •49.42% Basic to Free (suggesting that many users are unwilling to continue paying).
- •35.66% Premium to Free (indicating dissatisfaction with premium benefits).
- •14.91% Premium to Basic (some cost-conscious users still willing to pay but at a lower tier).

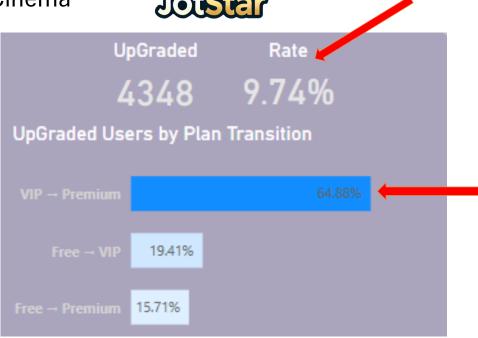
- •78.37% VIP to Free (suggests that VIP perks might not justify the cost for many).
- •13.42% Premium to VIP (indicating a cost-conscious downgrade while still staying within paid plans).
- •8.21% Premium to Free, which is significantly lower than LioCinema's 35.66% downgrade from Premium to Free.



User Upgraded Trends







Most Common Upgrade: Free \rightarrow Basic (50.01%)

LioCinema users are more likely to upgrade from Free to Basic first rather than jumping directly to Premium.

Most Common Upgrade: VIP → Premium (64.68%)

JotStar users have a strong preference for upgrading from VIP to Premium, suggesting a well-performing intermediate VIP plan that encourages further upgrades.



Paid Users Distribution





	city_tioi	Dasic	rremann
	Tier 1	15.67%	13.14%
\longrightarrow	Tier 2	28.77%	11.59%
	Tier 3	23.58%	7.26%

Strong

Appeal

city tier Basic

city_tier Premium VIP Tier 1 31.29% 31.24% Tier 2 7.89% 20.89% 1.92% Tier 3 6.77%

Basic Plan mid-tier (Tier 2) cities Strong **Appeal**

Premium Urban-tier (Tier 1) cities Strong **Appeal**

Premium

Urban-tier (Tier 1) cities

Premium

less popular in lower-tier cities,

possibly due to cost sensitivity. VIP Urban-tier (Tier 1) cities

Appeal

Strong **But** showing more significant presence in

Tier 2 and Tier 3 compared to premium plan

JotStar's Premium plan is mostly attracting users from

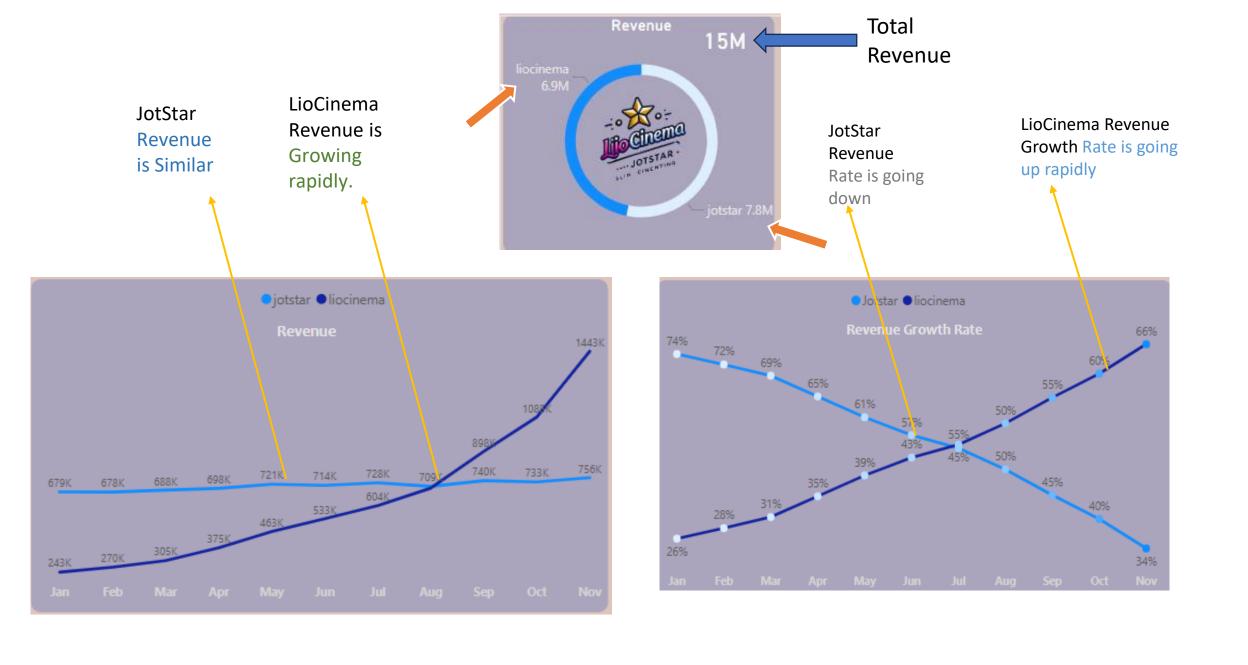
major urban centers.



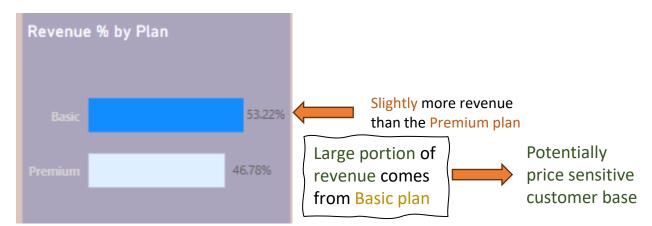
VIP plan might include features or pricing that attract a wider geographic audience.

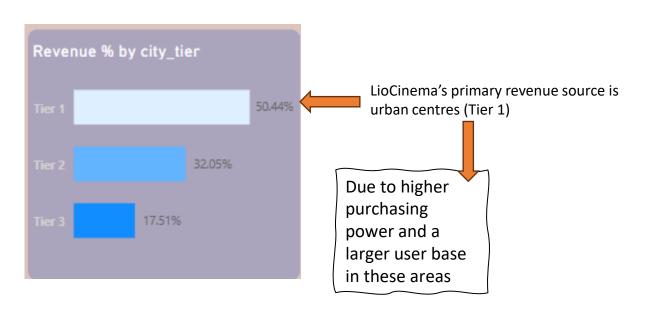


Revenue Trends

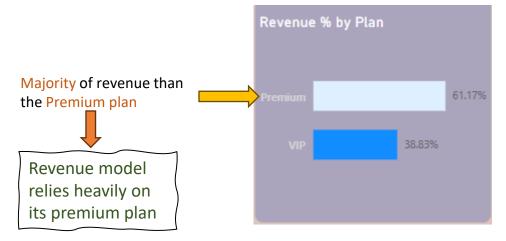


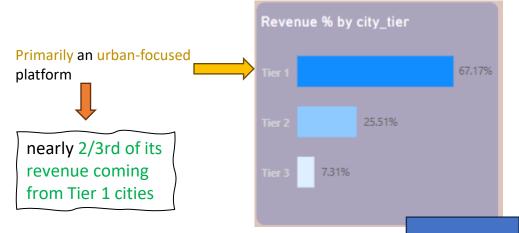








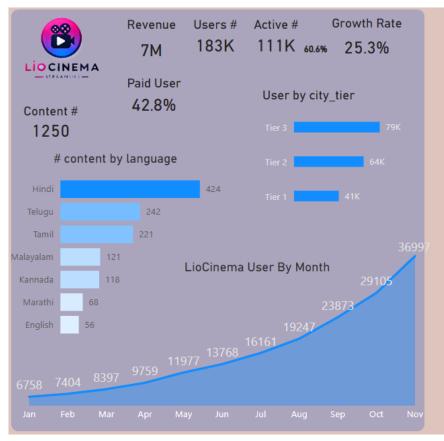


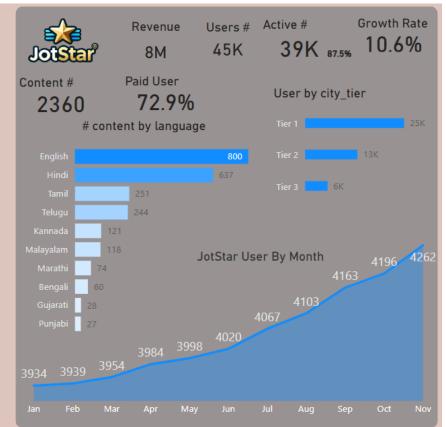


Key Insights from Revenue Trends

- JotStar is more dependent on urban markets, while LioCinema has a more diversified revenue stream across city tiers.
- LioCinema's revenue from the Basic plan (53.22%) indicates a strong appeal to a cost-conscious audience, likely contributing to its broader reach into Tier 2 and Tier 3 cities.
- JotStar's revenue from the Premium plan (61.17%) and a significant contribution from the VIP plan (38.83%) suggest a focus on higher-income users who are willing to pay for premium or exclusive services. This aligns with JotStar's urban focus.

Executive Summary





LioCinema: High Reach, Low Monetization



183K users but only 42.8 % are paid 2 \$7M revenue



Fastest growth (25.3%), mainly in Tier 2 & 3 cities



Content Dominance: Hindi & regional languages

JotStar: Premium Model, Slow Growth



45K users but 72.9 % are paid 38M revenue



Slow growth (10.6%), strongest in Tier 1 cities



Content Dominance: English & Hindi



Strategies & Recommendations for Merged OTT Platform (LioCinema-JotStar)

To Increase Engagement

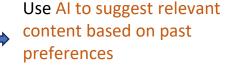
Analysis

- LioCinema: Struggles with engagement in Free and Basic tiers, with a significant portion of users showing low watch time (e.g., 49.9% engagement rate for Free users vs. JotStar's 78.4%).
- Younger users (18-24) have the lowest active rates, while older users (45+) are more engaged (65.2%).
- JotStar: Demonstrates higher overall engagement, even among Free users (78.4%), and retains high-value customers (Premium: 94.3%, VIP: 88.5%).

Recommendation



- Personalized Recommendations



- Gamification

Introduce badges, streaks, and rewards for watching and engaging.

Personalized Notifications

- Freemium Teasers

Offer limited-time access to Premium content for Free users (e.g., a "Premium Weekend") to showcase value and encourage upgrades, leveraging JotStar's success with paid-tier engagement.

Interactive Features

Targeted Content for Youth

Add polls, quizzes, or live watch parties (e.g., for sports or popular series) to boost community engagement, appealing to JotStar's diverse content strengths.

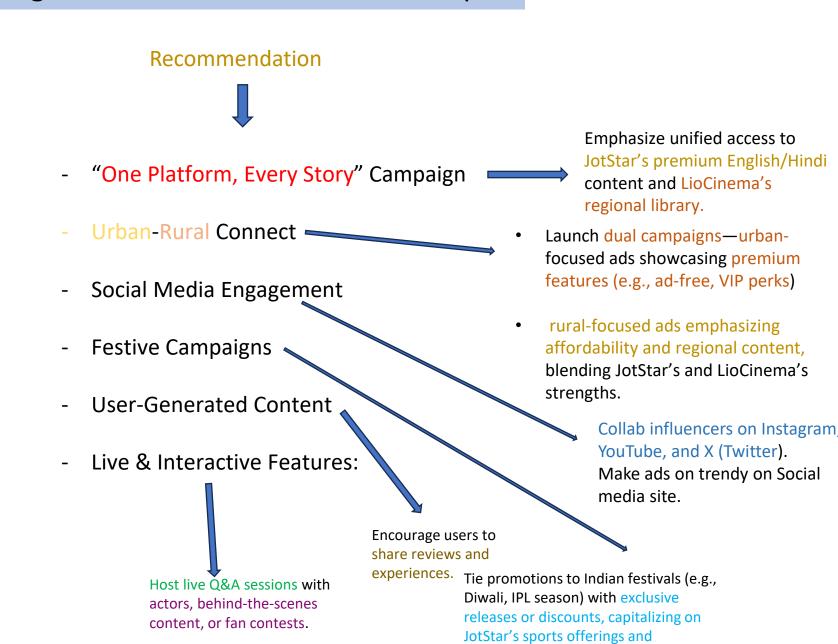
Develop short-form, trendy content (e.g., web shorts, reels) to attract and retain LioCinema's inactive 18-24 age group, aligning with their consumption habits.

Brand Campaigns to Establish Market Leadership

Analysis

- LioCinema: Youth-focused, Hindi-centric, and dominant in Tier 2 and 3 cities with a movie-heavy library.
- •JotStar: Appeals to mature, urban audiences (Tier 1) with a balanced mix of movies, series, and sports, and

Key Insight: The merged platform can position itself as a versatile, all-inclusive OTT service bridging urban and rural India, leveraging JotStar's premium appeal and LioCinema's mass-market reach.



LioCinema's movie dominance.

Analysis

LioCinema:

- 57% Free users, weak monetization (2.26% upgrade rate).
- high downgrades (e.g., 35.66% Premium to Free).
- Revenue split: Basic (53.22%), Premium (46.78%)

JotStar:

- Strong paid user base (72.8%),
- high upgrade rate (9.74%)
- significant VIP-to-Free churn (78.37%)
- Revenue split: Premium (61.17%), VIP (38.83%).

Key Insight: JotStar's premium users drive revenue, while LioCinema's Free tier reliance limits profitability. A tiered, flexible pricing model can balance reach and revenue.

Subscription Pricing Strategy

Recommendations:



Freemium Model

- Basic Tier (~₹59/month)
- Premium Tier (~₹159/month
- VIP Tier (~₹259/month)
- Annual Plans with Discounts:
- Micro-Subscriptions:
- **Dynamic Pricing**
- **Regional Discounts**

Ad-supported with basic access (movies, select series) to retain LioCinema's Tier 3 base.

Ad-light, includes regional content and select sports, targeting Tier 2 upgrades from LioCinema's Basic users.

Ad-free, full library access (movies, series, sports), appealing to JotStar's urban Premium users.

Exclusive perks (early releases, offline downloads, 4K streaming), refined to reduce JotStar's VIP churn.

Offer 20-30% off annual subscriptions (e.g., Premium at ₹1599/year) to lock in users and improve retention.

Introduce weekly plans (e.g., ₹15/week) for Tier 3 users, encouraging LioCinema's Free users to test paid tiers affordably.

Use AI to offer personalized discounts to atrisk users (e.g., those likely to downgrade), balancing profitability with retention.

Offer Basic at ₹39/month in Tier 3 cities.

Telecom Partnerships for Subscriber Growth

Analysis

LioCinema: Strong in Tier 2 and 3 cities (80% users), where telecom penetration is high but premium adoption is low

JotStar: Urban-focused (90% from Tier 1 and 2), with a mature audience likely using premium telecom plans.

Key Insight: Telecom partnerships can boost reach in smaller cities (LioCinema's strength) and bundle premium offerings for urban users (JotStar's base).

Recommendations:



- Data-Subscription Bundles:
- Prepaid Recharge Integration
- Zero Data Plan
- Offline Access
- Co-Branded Promotions:
- Referral Incentives:

Offer telecom users bonus data or subscription discounts for referring new subscribers, amplifying growth in both urban and rural markets.

Partner with Airtel/Jio to offer free Basic plans with 1GB/day data packs.

Allow users to activate subscriptions via prepaid mobile recharges (e.g., ₹249 recharge = 1 month Basic

Introduce zero-rated streaming where users don't get charged for data while watching.

Enable download-and-watch features for users in low-connectivity areas (Tier 3).

Launch joint campaigns (e.g.,
"Jio Presents LioCinema-JotStar"

) with exclusive content drops or discounts for telecom subscribers.

AI/ML for Personalization & Engagement

Analysis

LioCinema:

- Movie-dominated, Hindi-centric, with lower engagement in Free tiers,
- suggesting poor content discovery for diverse preferences.

JotStar:

Diverse library (series, sports, thrillers), higher engagement, indicating potential for personalized recommendations to further boost retention.

Key Insight: AI/ML can bridge LioCinema's engagement gap and enhance JotStar's strengths by tailoring experiences across demographics.

Recommendations:



- Recommendation Engine
- Dynamic Homepages
- Predictive Churn Analysis
- Sentiment Analysis
- Voice Search Integration

Use AI to analyze watch history, demographics (age, city tier), and preferences to suggest content (e.g., Hindi movies for Tier 3, sports for Tier 1), reducing inactivity.

- Implement ML-driven layouts that adapt to user behavior (e.g., prioritizing series for JotStar's mature audience, movies for LioCinema's youth).
- Leverage ML to identify at-risk users (e.g., low watch time, downgrade trends) and offer tailored promotions (e.g., free Premium trials) to retain them.
- Monitor social media and reviews to prioritize content gaps (e.g., more Tamil thrillers, Hindi family dramas).

Add ML-powered voice recognition in multiple Indian languages (Hindi, Tamil, etc.) to enhance accessibility, especially for LioCinema's rural users.

Brand Ambassador for the Merged OTT Platform (LioCinema-JotStar)

Analysis

LioCinema: Youth-focused, Hindicentric, Tier 2/3 dominance—needs a relatable, mass-appeal figure.

JotStar: Mature, urban, diverse content—requires someone with sophistication and broad recognition

Key Insight: The ambassador must bridge urban-rural divides, appeal to both youth and working professionals, and reflect the platform's inclusive, premium identity.

Pan-India Appeal:

 Regional Reach:
 Youth Connect:

 A Bollywood superstar like Shah Rukh

 Khan or Vicky Kaushal for national presence.

 Have regional icons like Allu Arjun (South),

 Pankaj Tripathi (Hindi Belt) and Yash (Kannada).

 Someone like Virat Kohli or a top influencer to engage Gen Z and millennials.

Conclusion

- The merged LioCinema-JotStar platform can dominate India's OTT market
- combining JotStar's premium, urban strengths with LioCinema's massmarket, rural reach.
- Implementing engagement strategies for inactive users, launching inclusive brand campaigns, optimizing pricing, leveraging telecom partnerships, using AI for personalization, and selecting a versatile ambassador like Sharukh khan will position it as the go-to platform while maximizing profitability and growth.

