Marketplace Metrics Improvement Analysis



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What's going wrong?

Low repeat purchase rate and unclear revenue dynamics.



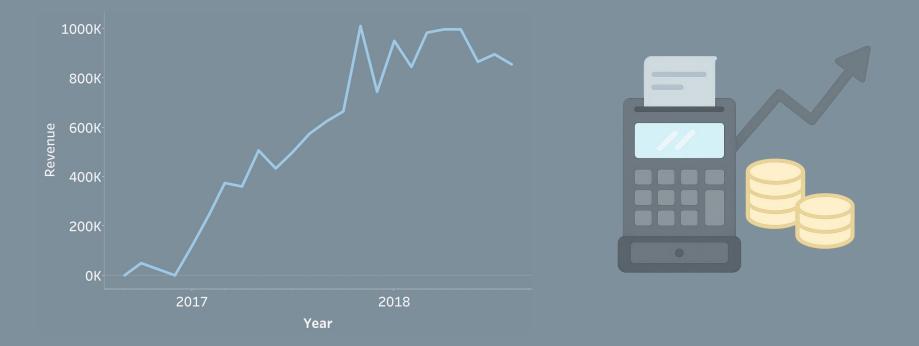
Identifying key metrics for diagnosing the problem

To determine the cause of the retention drop, we analysed five essential metrics: sales, active users, new client acquisition, revenue per user and engagement. These dimensions represent the core of marketplace performance.



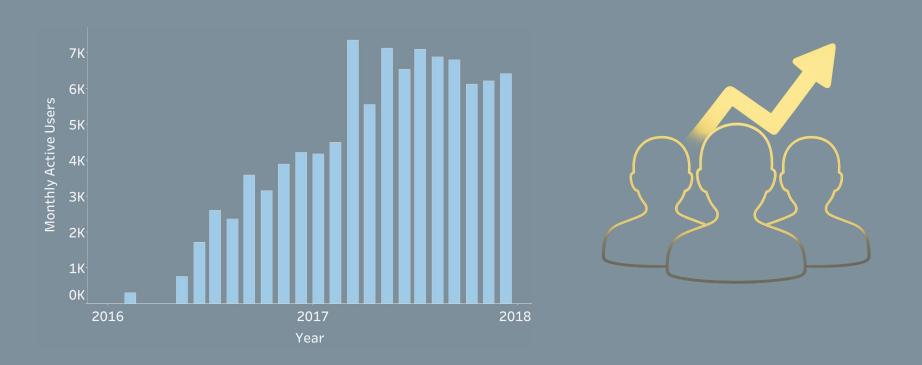
Sales are growing — the issue is elsewhere

We analysed the monthly revenue trend and found no sign of decline or instability. The sales volume was growing consistently, indicating successful market acquisition.



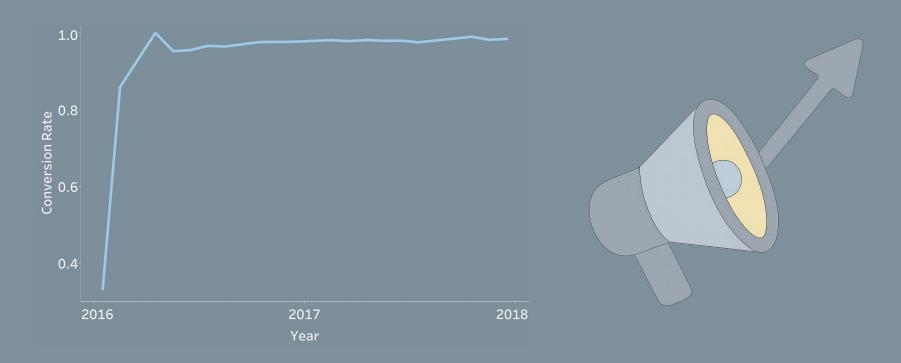
The audience size metric stays stable

The trend of Monthly Active Users remained stable, indicating a consistent user base.



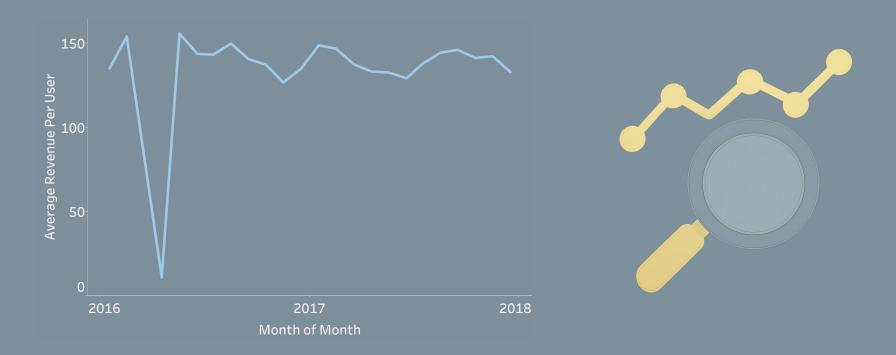
New client acquisition remains strong

We tracked conversion to paying user and found it consistently high. This rules out onboarding or acquisition issues as the cause of retention decline.



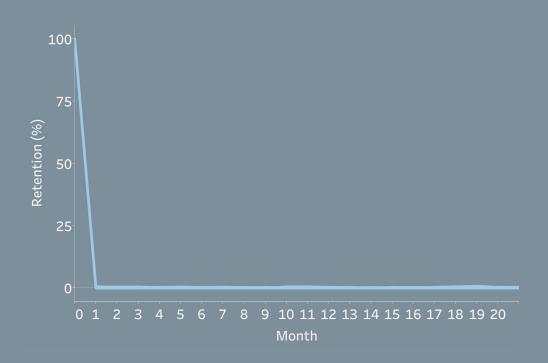
Financial commitment per user remains consistent

The average monthly revenue per user (ARPU) fluctuates slightly but maintains a stable trend, indicating steady user spending.



Retention reveals the root cause

While other metrics stay stable, cohort analysis shows a sharp drop in user retention after the first purchase — indicating poor re-engagement.





Fixing retention drop

1. Show instant feedback when users report issues or bug

2. Guide new users with step-by-step onboarding

3. Re-engage inactive users with personalised reminders



Thank you for your attention

Let's build a product users truly come back to