EXECUTIVE SUMMARY

Which acquisition channels are cost-effective and bring in the most valuable customers (highest LTV)?

Avg. LTV = \sim \$4,290. LTV:CAC ratios are highest for Organic Search (85.4x) and lowest for Google Ads (10.3x).

Organic channels (Outbound Sales & Organic Search) drive higher ARPU within low cost -> Reallocate spend toward efficient channels

Which regions contribute the most Revenue and how do ARPU & LTV differ by region?

North America & Europe are top 2 revenue markets, but lag in ARPU growth.

Africa and LatAm: strong ARPU + LTV -> Prioritize scaling acquisition

Middle East: weak monetization and lowest LTV

How does user retention change over time, and where should we intervene to improve churn rate?

Churn rate is fairly consistent across channels (~5.2-5.5%)

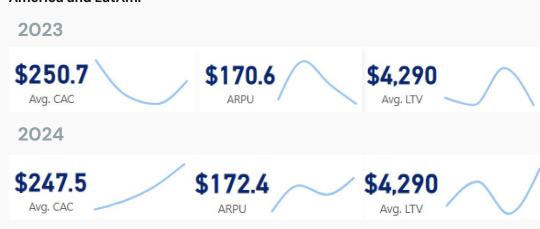
Retention cohorts show typical churn of 5–10% after the first month, and **steepest drop over months 2–4 –>** reinforce onboarding

Overview



North America and Europe are the top two revenue markets in 2024.

Revenue by quarter shows steady decrease in Q3 & Q4 and reaches \$145K in Q4, with the decline in revenue contribution from all regions except for North America and LatAm.

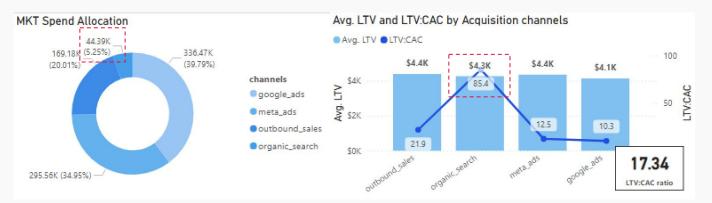


Average Lifetime value (LTV) across all customers is ~\$4,290.

2024's **Acquisition Cost has decreased by 1.3%** and **ARPU** (Average Revenue per User) **has grown by 1.1%**, while average LTV remains unchanged

The **CAC trend line yet shows a growing tendency** throughout 2024

Acquisition Efficiency

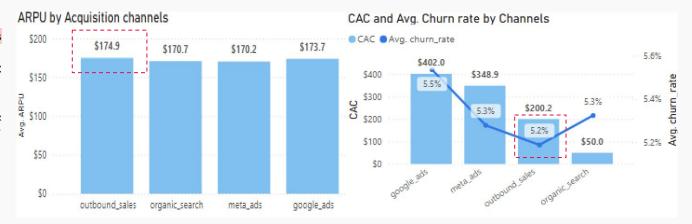


Paid ads channels like **Google Ads & Facebook Ads** are highly invested (~40% & ~35%), yet yield **decent LTV** and low LTV:CAC ratio.

Organic search has the highest LTV:CAC ratio (~86x), driven by significantly low acquisition cost (only 5.25% spending).

Users acquired from Outbound sales bring the highest ARPU (average revenue) to the business, with the least churn users

Channels cluster tightly on ARPU & churn rate, but CAC varies significantly => LTV:CAC skews high for organic channels and lower for paid ads



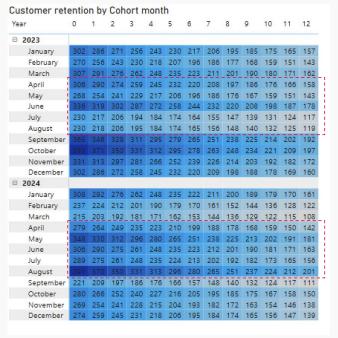
Customer Retention

Overall, 2024 improved retention quality compared to 2023, producing higher LTV stability throughout the year.

Mid-2024 (Apr-Aug) cohorts outperform 2023: sign-ups total 1,613 (+18%) vs 1,370 in 2023, with stronger month-6 retention (70–80%) -> marketing changes implemented around Q2-Q3 may attract a better-fit customer

but late-year cohorts (Sep-Dec) shows the opposite pattern → likely seasonal or constrained budget

Early churn still dominates: Month 2-4 remains the biggest drop zone (~15-20% cumulative), then retention stabilizes around 65-75% by month 5-8.





ARPU & LTV across Regions

North America & Europe lead in revenue (because of large customer bases) but lag in generating ARPU, while LatAm and Africa are high-ARPU markets despite smaller volume of acquisition, and stronger average LTV (Africa: ~\$19.8K >> other regions) -> high-value, under-penetrated markets, need prioritize in expanding acquisition while preserving unit economics

APAC & LatAm have balanced growth: mid-ARPU and mid-LTV -> stable contributors with room for improvements

Middle East lags in both LTV and ARPU growth, signaling weaker monetization or retention -> reassess pricing or channel mix improvements

