

## **N26' Profitability Analysis**

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#### **Market and Business Drivers**

- N26 has business in <u>5 countries</u>, <u>Germany</u> being the <u>biggest market</u> with <u>82k active users</u> and also being responsible for the most part of profit margin earned in the business. <u>1,49% of total churn</u> rate is from **German** market.
- Despite that, the <u>better margin</u> per user <u>is not inside Germany</u>, being <u>1st France</u> and <u>2nd Italy</u>, both the markets with best profit margin per user.
- N26 had <u>120k active users</u> in June of 2024, with <u>churn rate of 4,7%</u>, in line with market average between (4% and 7%) in tech companies. Then converted <u>40k new clients</u> and <u>lost 5,7k</u> of them in the first semester of 2024. An impressive client expansion for European Markets.

## **N26 Business Drivers**

What is the market and drivers of N26 business?

#### **Recommendations**

- N26 can <u>expand</u> user base and invest <u>selling Fee Metal Plan</u> to new clients in <u>France</u> and <u>Italy</u>, where the business has the <u>highest profit margins</u> and <u>only 12k users</u> each one.
- N26 can see in detail the <u>churn drivers</u>, trying to improve retention by <u>improving onboarding process</u>, <u>user</u>
  <u>experience</u> in the app and trying to <u>improve NPS</u> between the clients with <u>fast app support</u>.

### H1 2024 - P&L Margin by Product

Product	% Margin	Profit (MM €)
Crypto	1,73	€1,99
<b>Customer Operations</b>	-3,05	(€3,50)
Deposits	-0,57	(€0,66)
Payments	0,49	€0,57
Savings	-0,55	(€0,63)
Subscription	2,44	€2,81
Total Margin	0,49	€0,58



Plan Fee Metal Margin = €1,6 MM



**Highest Revenue = €219,83** 



**Highest Cost = (€159,14)** 



**Average Margin** = €0,25

## What products generate profits in N26?

#### **Highlights:**

#### **Products:**

 The products with the best profit margins are Subscription and Crypto services. Cost driver is mainly in Customer Operations.

#### **Profit:**

 Subscription profit is on Plan Fee Metal Upgrade. In Crypto the profit is earned by Spread Earned and Payments earn good margin in ATM Withdrawal Fee.

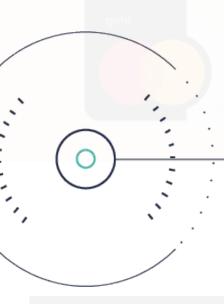
#### Loss:

 Cost in Customer Operations are concentrated in Customer Service, Fraud Investigation and Chargeback Processing.

#### Recommendations

- The Plan Fee Metal is the star product in N26 with the best margin, earning 5x more than the average margin profit among all products.
- I strongly recommend to invest as much as possible in this product for upgrades and for new users expansion.
- I recommend discouraging and reducing ATM Withdrawal and the use of Payments services. This product creates many financial services cost with low profit margin.





#### **Profit-at-risk**

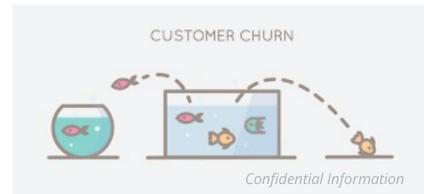
- I believe that the most impactful **profit at risk** driver is the **churn rate** in a tech company, because of churn, N26 may **lose clients**, **reduce growth** and **burn cash** of marketing expansion campaigns.
- Maintaining the actual <u>churn rate of 4,7%</u>, N26 will put in risk profit of <u>€327K per year</u>, <u>€27K per</u>
  month and <u>€50K per country</u>.
- The product with more <u>profit at risk</u> potential is <u>Subscription</u>, that can <u>lose 12%</u> of potential profit margin and <u>2% of profit</u> margin in total profit. The star product of N26, <u>Plan Fee Metal</u> may <u>lose 7%</u> of potential profit margin.

## **Profit-at-risk**

How N26 is letting money in the desk?

#### Recommendations

Improving churn rate, N26 can increase revenue, spend less cash in Customer Operations, Support Services and Chargeback Processing. Then with more cash available for Capex, may invest in security infraestructures and expansion in more profitable markets as France and Italy.



# Thank you N26 for the Challenge!!