The potential of digital platforms as distributors of financial services in Rwanda, with a deep dive into the financial needs of Yego e-hailing drivers Kigali | February 2020









Digital platforms as new economic actors shaping livelihoods



Africa's digital platforms



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E-hailing a prominent platform type in SSA



Platforms offering additional financial services





isdat





Clear incentives for FSPs and platforms to partner



E-hailing case study: Yego in Rwanda



Overview of Yego

Participants

- Digital platform that connects cab and motorbike drivers to passengers
- Around 17,000 moto and 1,300 cab drivers in Kigali

Activity

- Matching of drivers and customers through call centre or mobile app
- 1 million+ trips completed

Value proposition

- Use of smartphone meter to get distance, fare and number of trip information
- Cash and digital forms of payments accepted
- Government mandated use of meters by cab drivers already and moto drivers by May 2020













E-hailing case study: *e-hailing platforms and financial services globally*



Large global e-hailing market

248 total platforms investigated globally, operating in
110 countries worldwide and 14 countries in Africa







1 motorbike only hailing platform

Source: insight2impact (2019)









E-hailing ride cycle



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Source: insight2impact (2019)





Some global e-hailing platforms are already offering financial services

25% of e-hailing platforms globally offered at least one type of financial service.







Some examples of financial products offered by e-hailing platforms











E-hailing case study: Yego consumer insights



Yego drivers

Good service, transparency and ease of payment as reasons for joining Yego

"The advantage with Yego is that with this new technology it's really an innovation and some customers who now are accustomed saying that it's better to use the meter, it's profitable for us."

– Moto driver, 39

"I get to know the actual price of the distance we used and be able to show it to my client without them thinking I'm lying. It's also a system that makes it easy for passengers to pay faster and efficiently."

– Moto driver, 35

"I chose Yego because they offer better services such as giving us the tools we need for work and paying for them in instalment if need be."

– Moto driver, 39









Yego drivers

Participants married, youthful population with a large number of dependents

100% of both cab and moto drivers are male; **9%** of moto drivers are youth (35 years or younger) compared to **36%** of cab drivers.



58% of moto drivers and 61% of cab drivers are married.



65% of moto drivers and 68% of cab drivers have between three and six people that rely on their income.



24% of moto drivers and 39% of cab drivers have spouses or partners that earn an income.









Additional sources of income

Drivers depend heavily on Yego as primary income source



Vehicle ownership status among Yego drivers

High vehicle ownership, particularly by young moto drivers



Note: n= 86 for moto drivers and 223 for cab drivers

Source of funds for vehicle purchases

Credit from banks and savings used to purchase vehicles



Note: multiple response question. n= 80 for moto drivers and 156 for cab drivers

Financial goals of Yego drivers

Financial goals centering on asset ownership

Top two financial goals over next two years



Note: multiple response question. n= 86 for moto drivers and 223 for cab drivers

Vehicle repairs and medical costs: significant risks faced since joining platform



Vehicle damage, family responsibilities, illness and injury: the main reasons for loss of income



Note: multiple response question. n= 50 for moto drivers and 115 for cab drivers

Accidents cited as a frequent occurrence among drivers



Note: multiple response question. n= 33 for moto drivers and 45 for cab drivers

Vehicle theft a concern for platform workers, but Yego is helping to mitigate this



Financial service usage by Yego drivers

Low reported uptake of insurance



Note: multiple response question. n= 32 for moto drivers and 45 for cab drivers

Financial service usage by Yego drivers

Many drivers have loans, mostly from formal sources



Note: multiple response question. n= 41 for moto drivers and 87 for cab drivers

Financial service usage by Yego drivers

High savings rates using banks and mobile-money accounts



Note: multiple response question. n= 79 for moto drivers and 204 for cab drivers

Appetite for insurance product from Yego

Drivers generally receptive to Yego offering insurance products



Note: n = 84 moto drivers (2 moto drives did not answer this question) and 219 for cab drivers (3 cab drivers did not answer this question)

Appetite for credit product from Yego

Positivity among drivers about credit from Yego, with questions remaining.



Note: n = 84 moto drivers (2 moto drives did not answer this question) and 219 for cab drivers (3 cab drivers did not answer this question)

Appetite for savings product from Yego

Drivers less receptive to savings products from Yego than other financial services.



Note: n = 84 moto drivers (2 moto drives did not answer this question) and 219 for cab drivers (3 cab drivers did not answer this question)



Breakaway product ideation session



Credit

Design a credit product for drivers

- What financial needs or goals of drivers can be met by credit?
- How much credit could drivers reasonably pay back and over what period?
- How would drivers pay back the credit?
- What additional information would be necessary to provide drivers with credit?









Savings

Design a savings product for drivers

- What financial needs and goals of drivers can be reasonably met by savings?
- Are these short-term, medium-term or long-term savings goals?
- How would drivers contribute to their savings?
- How would they access their savings?
- What type of interest would drivers expect from their savings?









Insurance

Design an insurance product for drivers

- For what type of risks do drivers need insurance products?
- How would they be enrolled in the product?
- How would they pay for the insurance product?
- What is a reasonable amount to charge for the product?
- How much of the risk would the insurance product cover?
- How would they claim?









Yego: Future looking



Financial service product opportunities



Thank you

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