

Introduction to RideBank™ Digital Ticketing

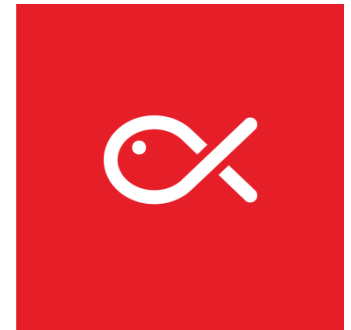
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Introducing Snapper



Ticketing as-a-Service in Wellington

70,000
MOBILE
DOWNLOADS



700,000
SNAPPERS ISSUED



300
MILLION
TRANSACTIONS



3,000
TAXIS



520
PARKING
METERS



400
BUSES



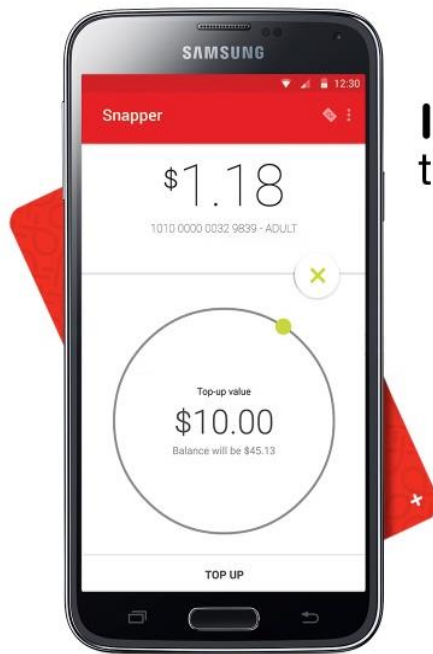
17^{SELF-SERVICE}
KIOSKS

200
RETAILERS

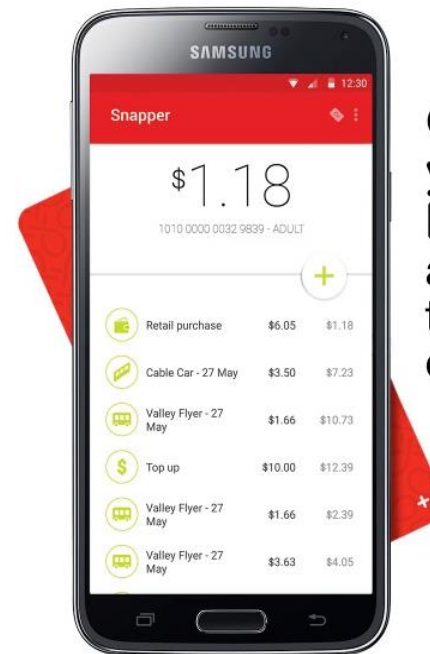


Snapper Mobile

Instant NFC top-up since 2012



Instantly
top up.



Check
your
balance
and recent
transactions
on the go.

Passenger Feedback

No. 1 problem: Top-up

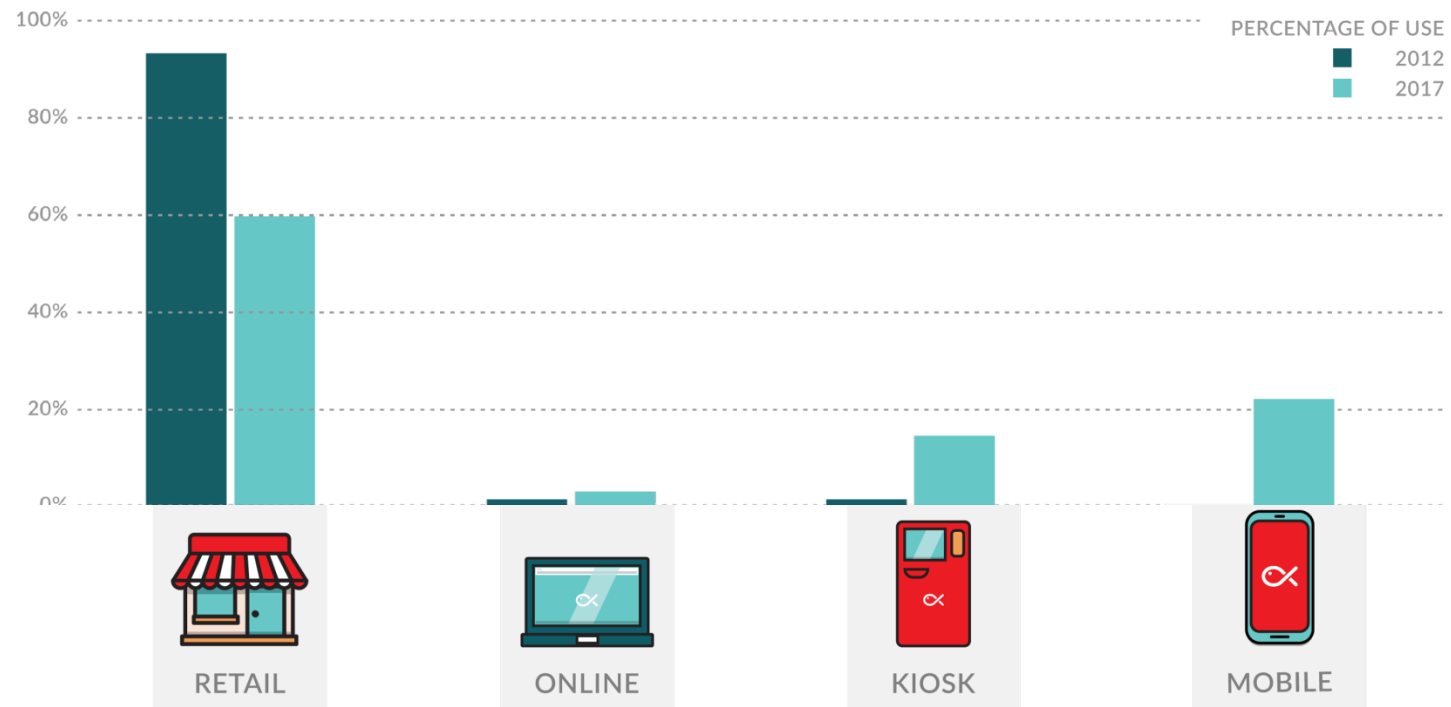
Topping up
is
inconvenient

I can't top up
online

An iPhone app
would be
great

Changing Preferences

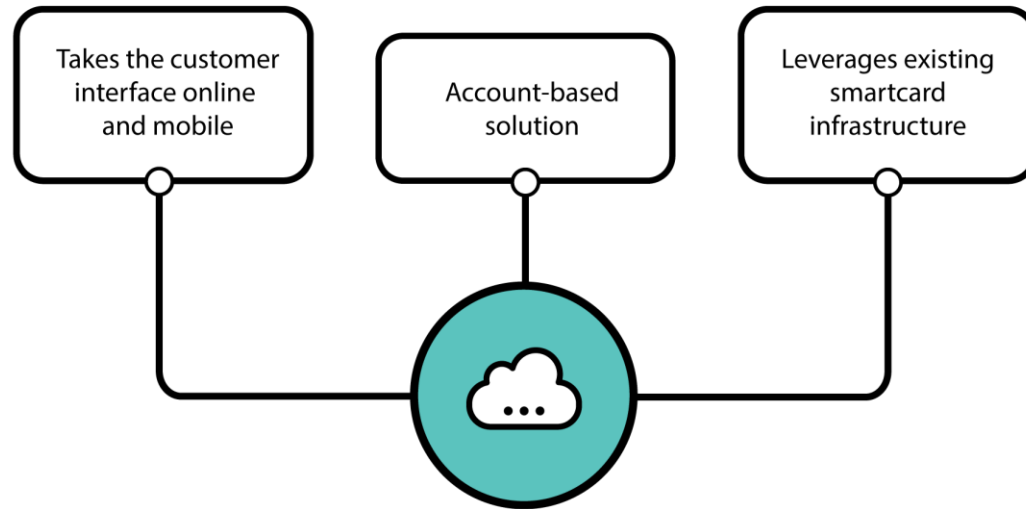
Trend towards self-service



How to transform- without replacing everything

- Passengers want a digital experience
- We have already made significant investment in existing ticketing system
- We don't need new equipment
- Want an open and flexible system
- Want it in months not years

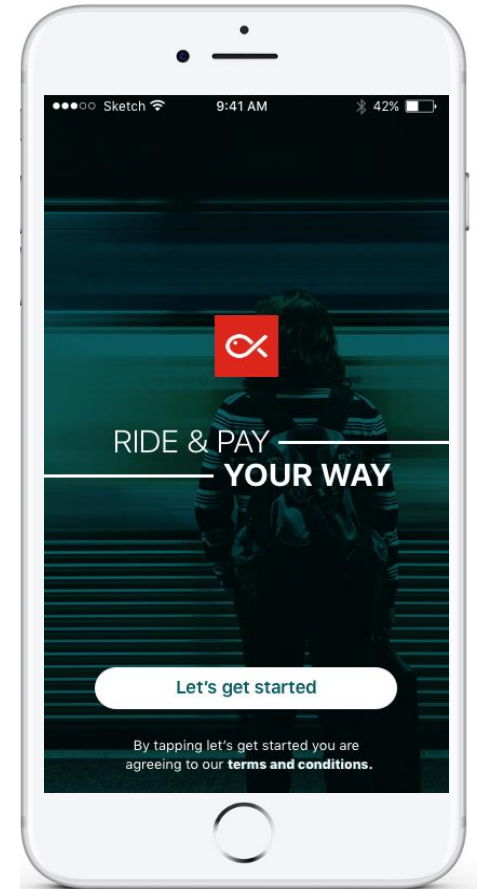
Introducing RideBank™ take fare collection digital



RideBank™
DIGITAL TICKETING

What's in the bank?

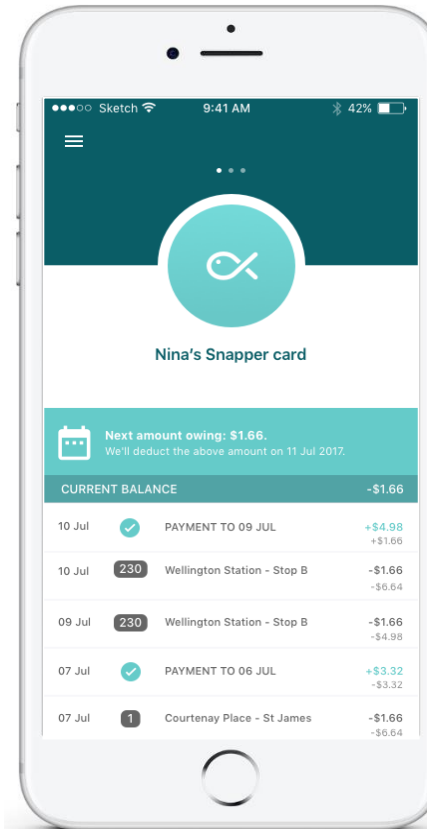
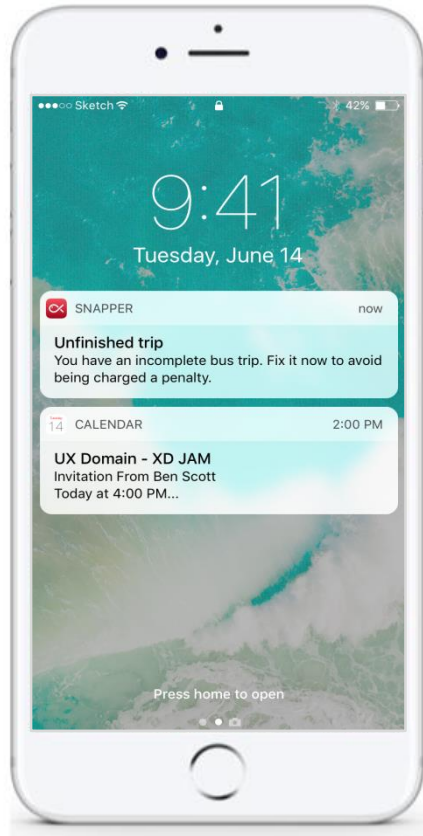
- Cloud-based subscription service
- White-label apps for Android, iOS and web
- Account-based fare engine
- Self-service tools for concession management and customer service
- Open API to support a range of tokens and technologies



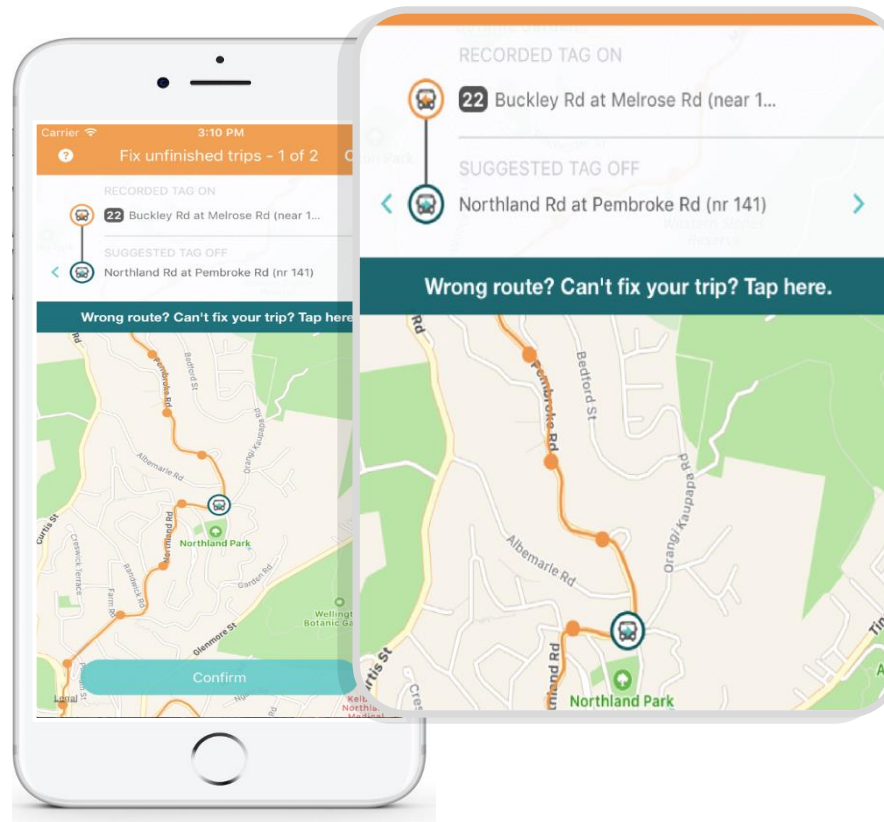
How we do it?

- Use the existing card as a token
- Use the same equipment
- Transactions securely passed to fare engine
- Match taps to calculate best-fare
- Passenger is billed to their preferred payment source
- Snapper settles to PTA daily

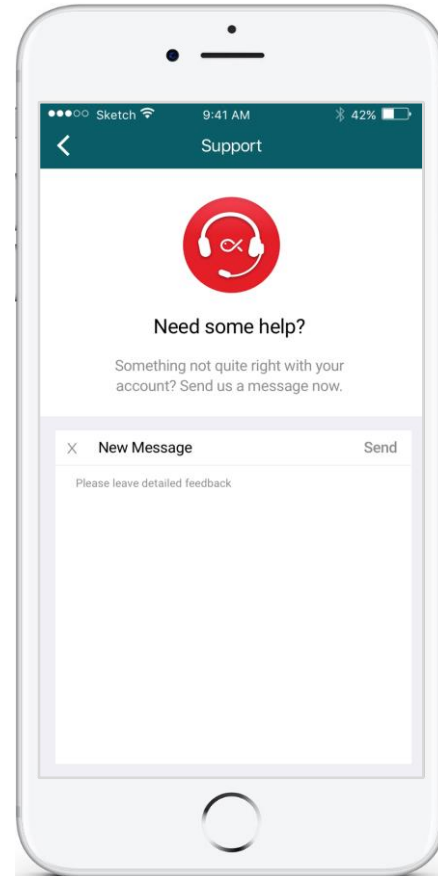
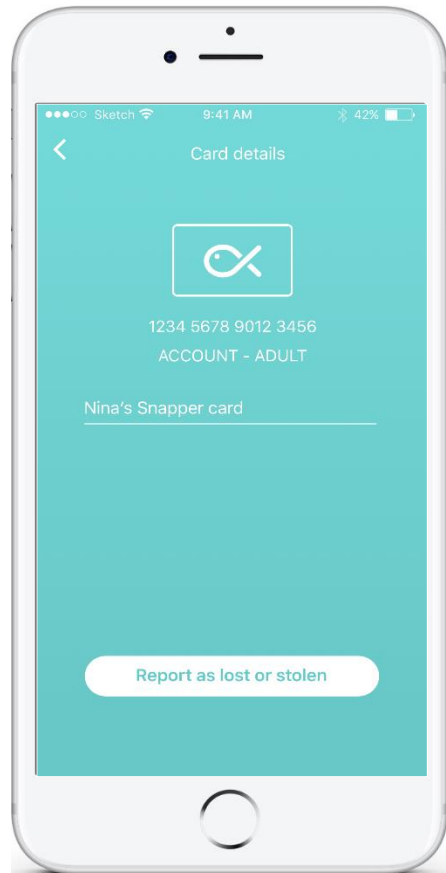
Using the service Wellington iOS app - trial



Using automation and trust-based model for self-service tools



Customer care reducing the cost to serve

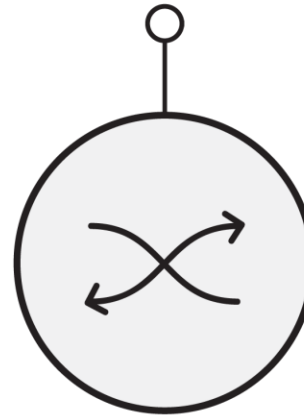


Four key outcomes

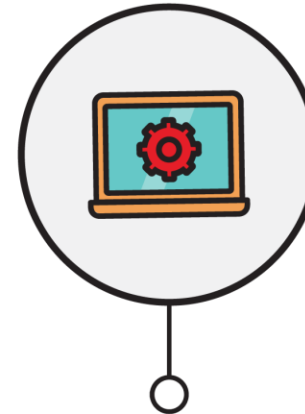
REDUCE COST



IMPROVE FLEXIBILITY



IMPROVE CUSTOMER
EXPERIENCE



SIMPLIFY INTEGRATION
WITH NEW TECHNOLOGY

What's next – Snapper road map

- Scale to more passengers
- Add more payment options
- Automate services
- Extend to support HCE
- Support more fare policy variations
- Offer to other Transport Authorities

