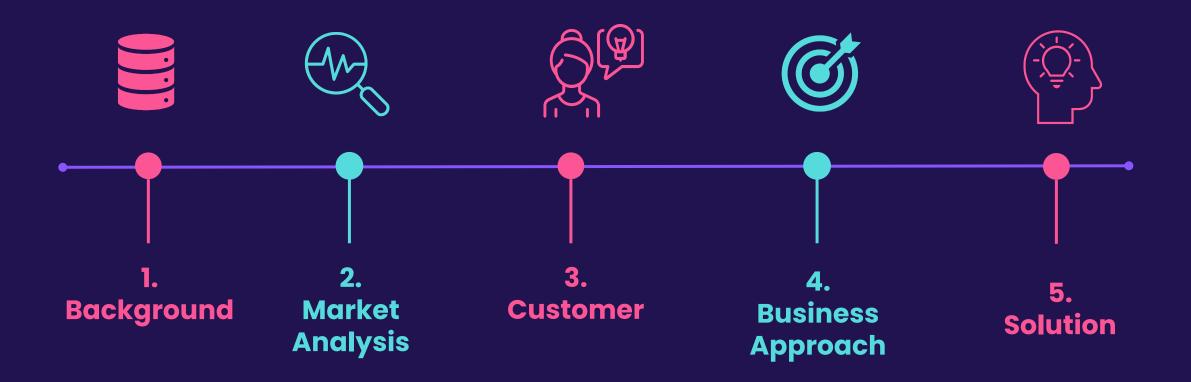




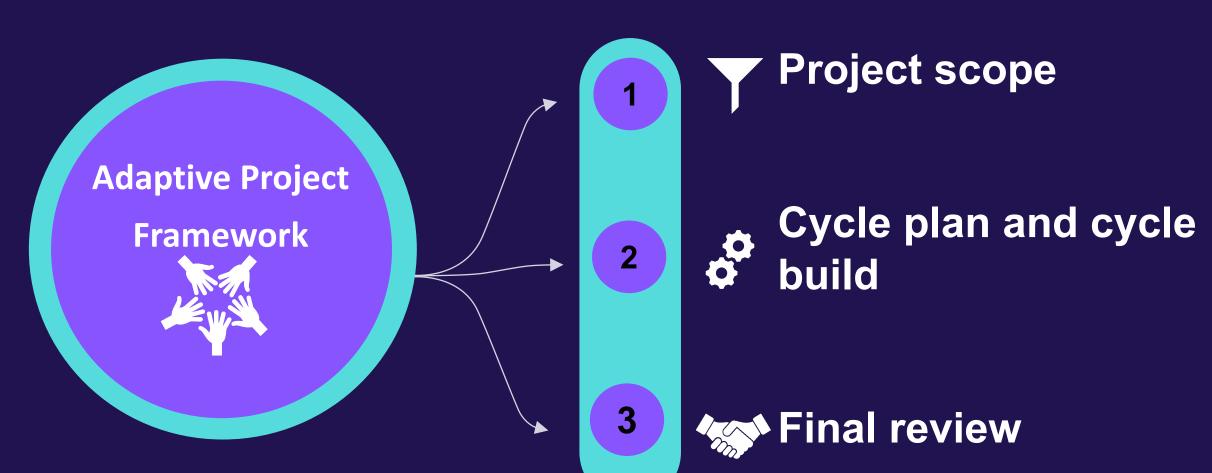
Quick app for cashless payments
CHALLENGE PRESENTATION
Huawei Group 4



Agenda



Team dynamics and methodology



01 Background





Context





Economic Prosperity



Culture and tradition



Country positioning





Southeast Asia a region that has revolutionized as a traveler hub







65m

International tourist arrived in Cambodia, Vietnam and Thailand in 2019

40m

tourist which is equivalent to the 61% choose Thailand and preferred destination

1m

Of street food vendors across the three countries



Facts and figures of the food segment in Thailand









10%

Expected growth annually by 2030 in food business

8.1bn

Revenue from Thailand's street food in 2017

1/3

of tourists visit the country for food, particularly street food.

20%

Of the tourist budget is spent in food and beverages.

References:



[•]https://he01.tci-thaijo.org/index.php/EAUHJSci/article/view/240854/166064

[•]link:https://www.bangkokpost.com/thailand/general/1823439/govt-readies-street-food-fiestas.

Connecting the dots













Challenge

Tourist



Street food vendors



Food markets and street food stalls are one of the main attractions for tourist in Southeast Asia. A high percentage of these tourists are used to cashless methods of payments, but most street food vendors don't accept cashless forms of payments still.

Opportunity

How quick apps can offer a cashless payment alternative for the street food vendors that does not involve card terminal?



02Market Analysis



Competitors landscape









Thailand













Thailand e-Payment Master Plan

1. Interoperability



Infrastructures that are interoperable, secure, and in compliance with international standards to support innovations and cross-border connectivity

2. Innovation



Promoting the development of various service innovations that meet users' needs (variety of payment)

3.Inclusion



Improving access, raising awareness and understanding, and promoting continuous usage

4. Immunity



Maintaining stability, sound risk management, responsive supervision and examination, and customer protection

5. Information



Integrating payment data for utilization in various dimensions, developing data integration and analysis using technologies

Implementation outcome

- Collaboration
- 62.2 million PromptPay registration
- 30.2 million transactions a day
- 83 %percent growth in digital payment by 2020





03 Customer





Food vendors in Southeast Asia customer segmentation

1. Fixed

2. Mobile











Food stalls

Food Market

Floating Market

Beach vendors

Food Trucks

Customer Journey Map

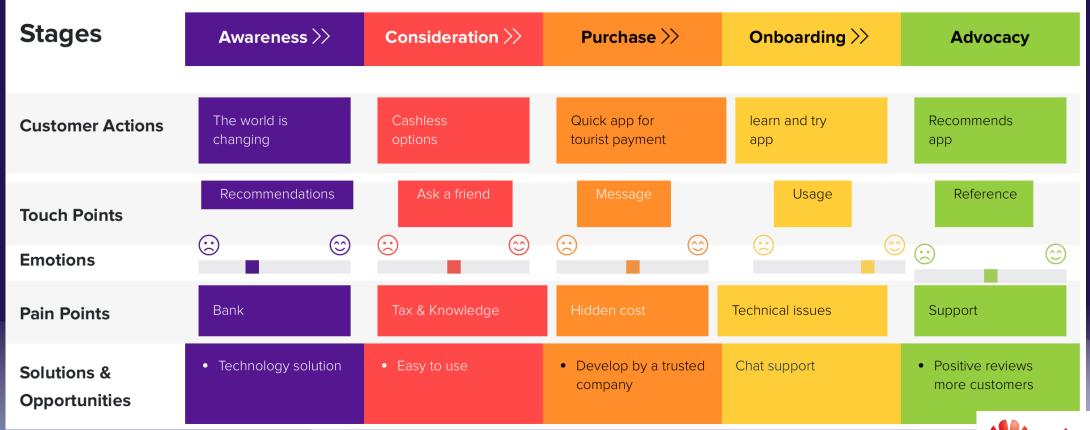


Scenario

Street food vendor in Thailand, looking for digital payment methods designed for tourist.

Goals and Expectations

- Offer better customer experience
- Transition to cashless payment method





Persona

1. Tourist



2. Food vendor





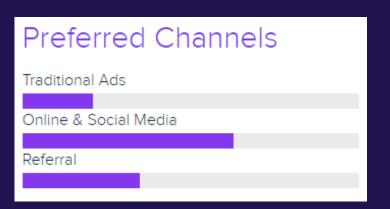
1. Somchai – FoodStreet Vendor



Bio

- Somchai
- 30 years old
- Location: Bangkok, Thailand
- Character: Food Street Vendor
- Relay on the quick access and cheap service of street food daily.
- Looking for digital payment service for non-locals

"Repetition makes reputation and reputation makes customers."

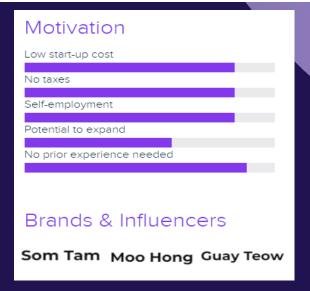


Goals

- Provide convenience to customers who does not contain cash with them.
- · Provide secure cashless transactions.
- Better tracking and ease of carrying financial transactions.

Frustrations

- · No facility of digital payment.
- People affect by cashless payment with having bank account
- · Customer loss on not providing e-payment option.







2. Millennial Travelers



"We are all about new experiences, food, traveling the world"

Bio

- Donato and Luca
- 25 years old
- Location: Sweden
- Character: Millennial Travelers and foodie

Foodie millennials enjoy the bohemian lifestyle of managing jobs, travel and sports. Their passions are travelling, meeting new people and trying different foods.

Preferred Channels Safari Mobile Email Traditional Ads

Goals

- To spend less time finding atm
- To have more cashless payment options

Frustrations

- Too much cash in their wallets and in different currencies.
- Not able to eat everywhere due to lack of cashless payment options

Motivation

Comfort

Convenience

Speed

Support locals















04

Business Approach



Business canvas

Key partners











App value proposition

- Wider customer reach
- Easy to find preferred menus
- Detailed descriptions & reviews
- Quick payments
- Real time order tracking

Customer relationship

- Real-time support
- Personalized- recommendations
- Timely order fulfilment



Channels

- Hotels
- Social media
- Travel agencies and airlines for promoting



Cost

- Development
- Maintenance
- Marketing



Revenue stream

- Transaction & commission fees
- Premium services







Business models

1. B2B



Vendor

Visibility, seamless convenient experience, reaching customer easier

Huawei will get revenue from a subscription fee

2. On-Demand



Vendor

Visibility, convenience, time-saving, extensive menu selection

Huawei gets revenue from promotions and discounts

3. B2C



TouristIndirect customer

Vendor: Promote the app

Huawei will generate its income by getting a commission off a percentage of transactions made through QuickApp.



Revenue Estimation

8.1bn

Revenue from Thailand's street food

810m

Easy pay transaction amount

0.5%

Easy pay transaction fee

4m

Estimated Easy pay revenue annually

10%

Tourist use QuickApp (assumption)

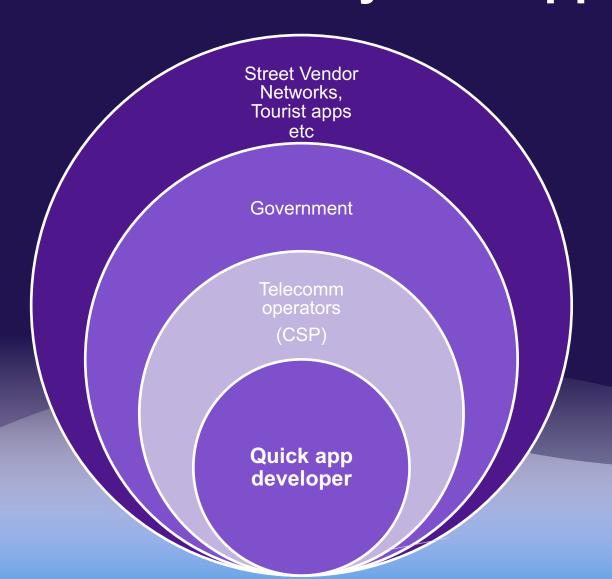


05 Partners Ecosystem

Stakeholder that complement, & enable business idea



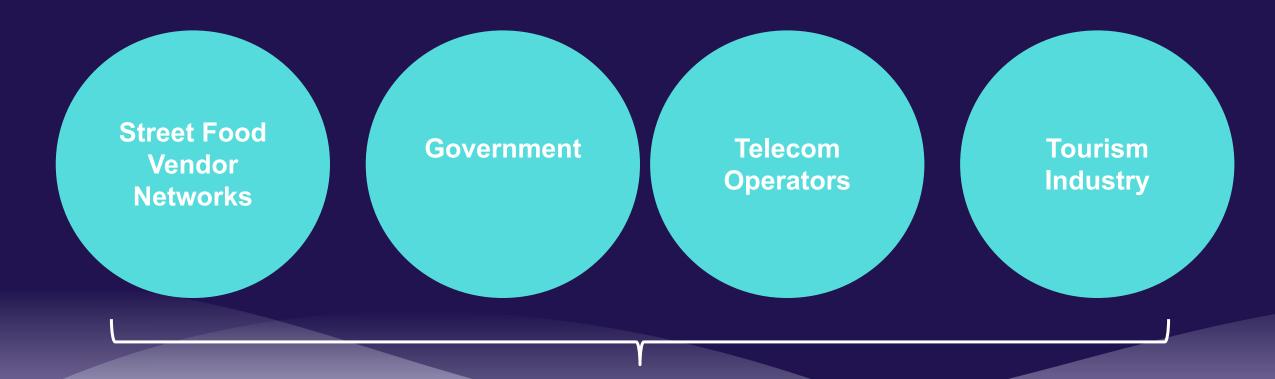
Partner Ecosystem approach



- 1 Understanding better the local market
- 2 Building new solutions together
- 3 Grow revenue by co-selling together
- 4 Reach new audiences through co-marketing

The wider your network of partners, the more effective it is, but the more difficult it becomes to manage.

Leverage the ecosystem to improve customer experience and partner efficiency



Develop the most productive mix for business incubation and growth



Welcome to Easy pay portal the way for customer and partner engagement



Partner Portal For Tourist

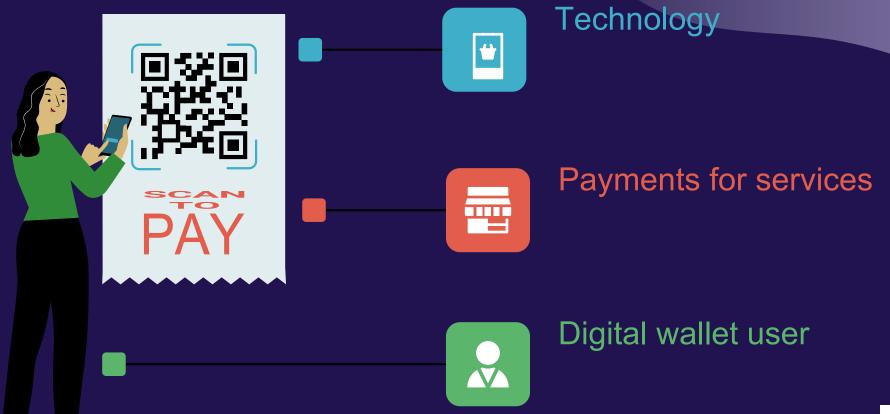
Street food network



06 Solution



EasyPay-solution definition



EasyPay-solution



User Friendly



Improved Tracking



Cost Effective



Latest Technology



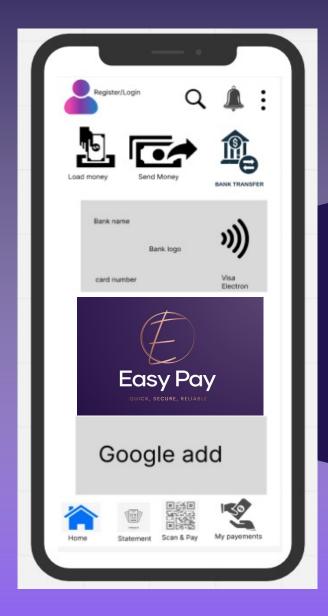
Multi factor Authentication

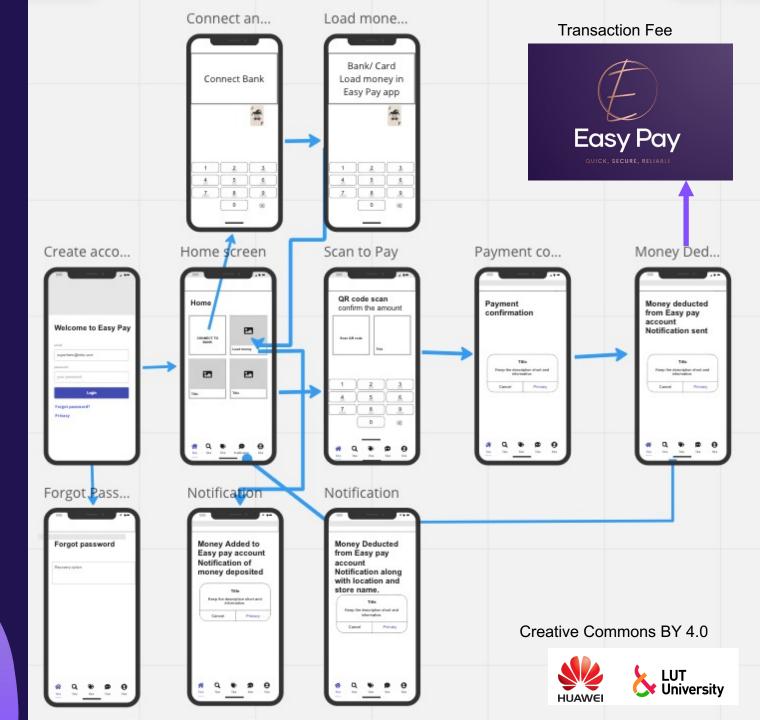


Increased Security
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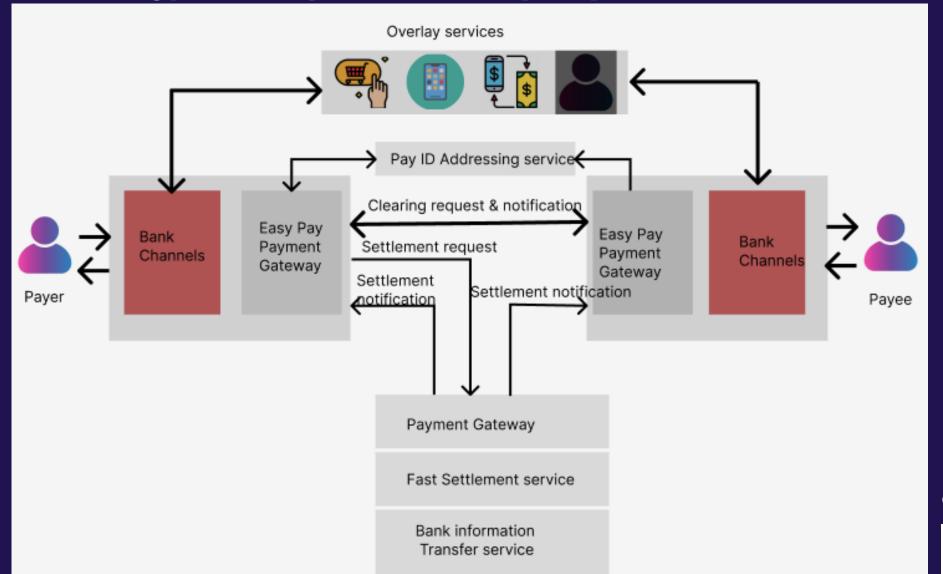


Easy Pay Prototype





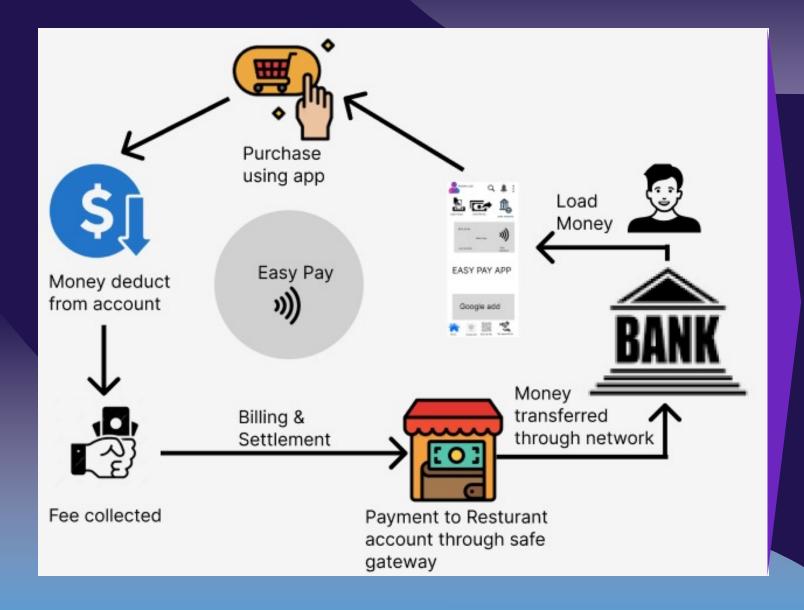
Technology Development of Easy Pay



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User Guide

- 1. Account created payer / Payee
- Connect account to bank or digital card
- 3. Load money
- Order transaction scanning QR code.
- 5. App validates transaction.
- 6. Deduct transaction amount from Payer's.
- 7. Exchange & transaction fee collected by app.
- 8. Transaction amount deposited to payee.
- 9. Billing and settlement





Thank You