

REMAIN RELEVANT IN CONSUMER PAYMENTS: LA COMPETIZIONE PER IL SISTEMA DEI PAGAMENTI IN UNA CASHLESS ECONOMY

SADIBA43

MARCH 2019

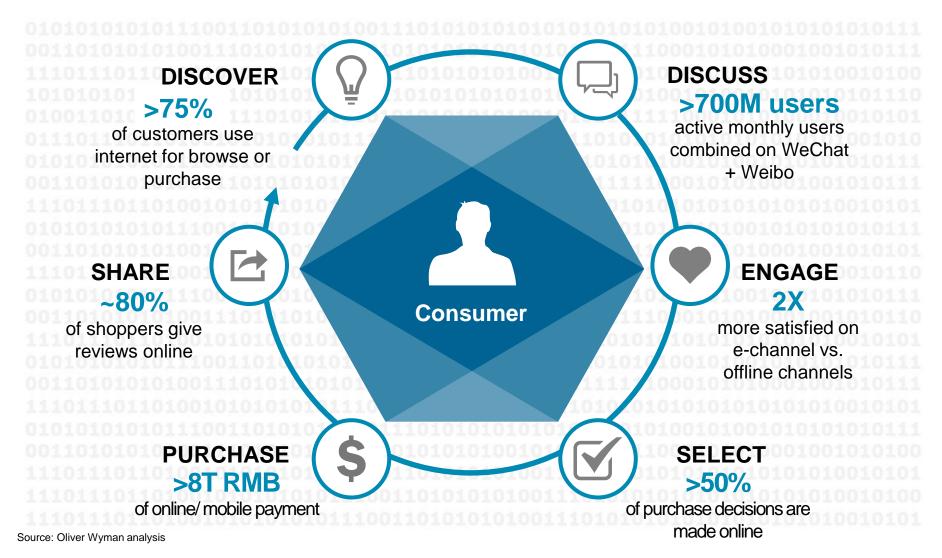


PAYMENTS ARE BECOMING THE COMPETING GROUND OF ALL RETAIL BUSINESSES. BANKS MUST EXTEND AND RETHINK THEIR FRONTIERS

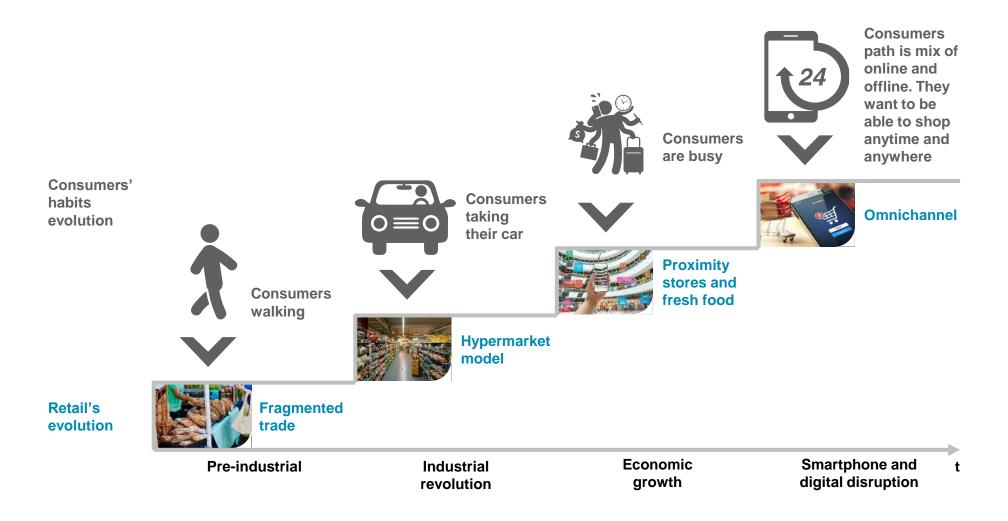
- Consumer are changing their habits, moving towards an omnichannel buying model
- Payments, as they become digital, embed the most important value for retail businesses: customer information
- Bigtechs (GAFA, BATX) created a business model centered around satisfying customer needs in an easy and seamless way. Personalization and anticipation of needs are at the heart of their success: access to granular customer data is key for them and digital payments are a core enabler of such strategy
- The menace to financial institutions is not only bigtechs but rather the diffusion of their model to traditional players, as most retailers try to emulate their strategy and therefore increase competition on payments, as the gateway to client
- In order to protect their core business, banks need to extend the frontiers of their activities to avoid disintermediation and create new value for clients



Today we look at China Consumers in China are rapidly embracing the digital world in their daily life



Western consumer are following the same path to omni-channel



Omni-channel is not just e-commerce

100% Off-line



- Experience
- Layout
- Proximity
- Convenience

On-line - Off-line



- Rapidity
- Simplicity
- Safety
- Proximity / accessibility
- Assortment
- Quality / selection

100% On-line



- Rapidity
- Simplicity
- Safety
- Convenience
- Flexibility
- Assortment
- Quality / selection

Off-line – On-line



- On-line visibility
- Price coherence
- Simplicity

PAYMENTS ARE BECOMING THE COMPETING GROUND OF ALL RETAIL BUSINESSES. BANKS MUST EXTEND AND RETHINK THEIR FRONTIERS

- Consumer are changing their habits, moving towards an omnichannel buying model
- Payments, as they become digital, embed the most important value for retail businesses: customer information
- Bigtechs (GAFA, BATX) created a business model centered around satisfying customer needs in an easy and seamless way. Personalization and anticipation of needs are at the heart of their success: access to granular customer data is key for them and digital payments are a core enabler of such strategy
- The menace to financial institutions is not only bigtechs but rather the diffusion of their model to traditional players, as most retailers try to emulate their strategy and therefore increase competition on payments, as the gateway to client
- In order to protect their core business, banks need to extend the frontiers of their activities to avoid disintermediation and create new value for clients

Digital payments are becoming invisibly embedded into consumers' increasingly connected lifestyles



Payments allow these players to generate very frequent interactions with their clients and to collect data which provide them with a « proxy of the client's life »

PAYMENTS ARE BECOMING THE COMPETING GROUND OF ALL RETAIL BUSINESSES. BANKS MUST EXTEND AND RETHINK THEIR FRONTIERS

- Consumer are changing their habits, moving towards an omnichannel buying model
- Payments, as they become digital, embed the most important value for retail businesses: customer information
- Bigtechs (GAFA, BATX) created a business model centered around satisfying customer needs in an easy and seamless way. Personalization and anticipation of needs are at the heart of their success: access to granular customer data is key for them and digital payments are a core enabler of such strategy
- The menace to financial institutions is not only bigtechs but rather the diffusion of their model to traditional players, as most retailers try to emulate their strategy and therefore increase competition on payments, as the gateway to client
- In order to protect their core business, banks need to extend the frontiers of their activities to avoid disintermediation and create new value for clients

Examples of new ecosystems – We Chat WeChat ecosystem enables a user to spend an entire typical day without leaving the WeChat app and its surrounding ecosystem WeChat

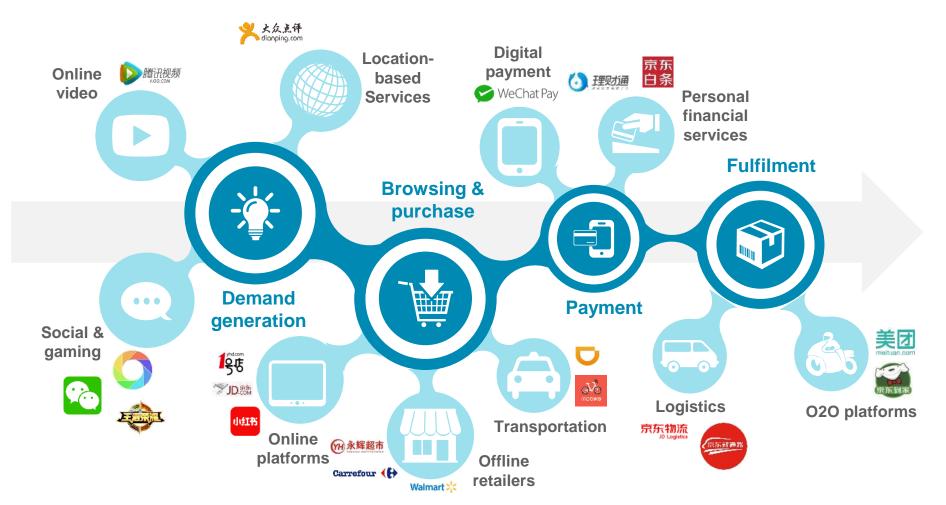


Payments for all services and transactions enabled by



Financial services are encapsulated in a broader client journey, which through its fluidity makes it captivating







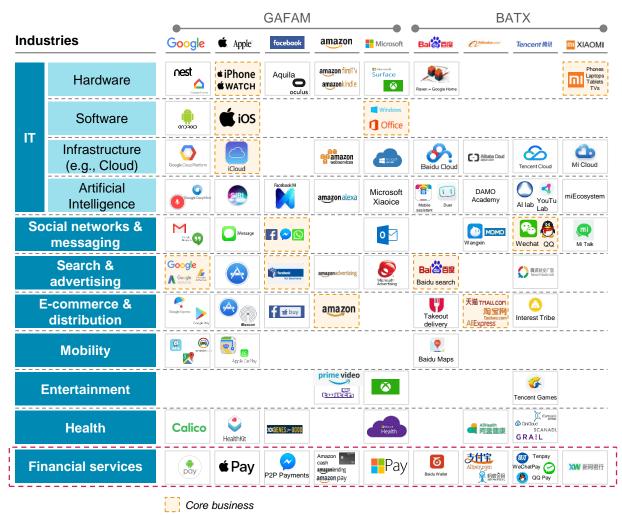
Examples of new ecosystems – Alibaba

Alibaba has built its ecosystem to capture consumer touchpoints - from knowing the customer, they are able to address all of his spend



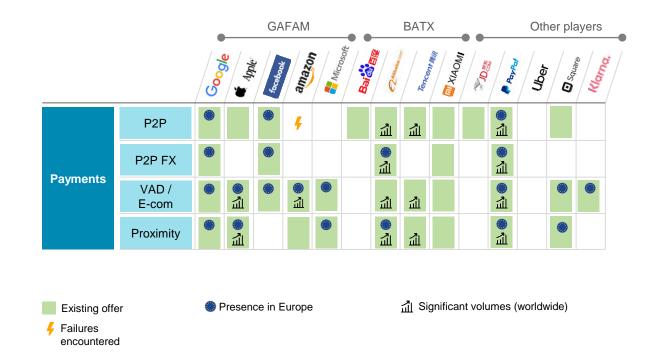
As for the Chinese leaders, the aim of all GAFA is to be at the heart of customer interaction in all areas

Mapping of GAFAM/BATX's presence in different industry

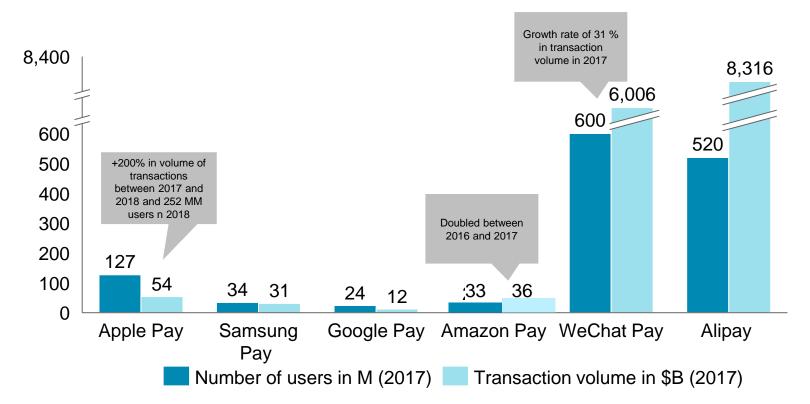


These players are now present in all payment use cases: e-com, face-to-face and P2P, by imposing new standards, margin reduction and new business models

Presence of digital players in payments

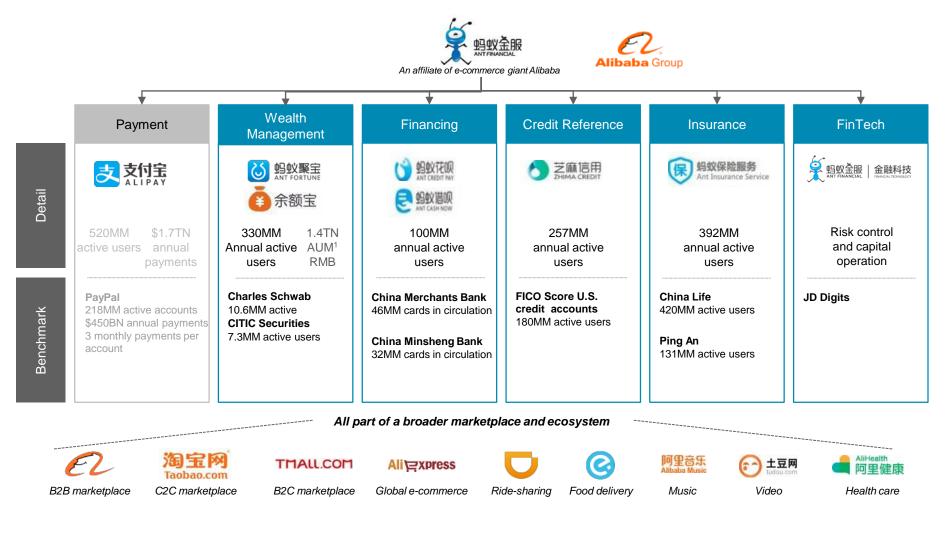


They also dominate mobile wallets



Number of global users and global transaction volume of mobile payment solutions in 2017

Ant Financial started from a payment data, but then became a data business supported by many ancillary businesses



PAYMENTS ARE BECOMING THE COMPETING GROUND OF ALL RETAIL BUSINESSES. BANKS MUST EXTEND AND RETHINK THEIR FRONTIERS

- Consumer are changing their habits, moving towards an omnichannel buying model
- Payments, as they become digital, embed the most important value for retail businesses: customer information
- Bigtechs (GAFA, BATX) created a business model centered around satisfying customer needs in an easy and seamless way. Personalization and anticipation of needs are at the heart of their success: access to granular customer data is key for them and digital payments are a core enabler of such strategy
- The menace to financial institutions is not only bigtechs but rather the diffusion of their model to traditional players, as most retailers try to emulate their strategy and therefore increase competition on payments, as the gateway to client
- In order to protect their core business, banks need to extend the frontiers of their activities to avoid disintermediation and create new value for clients

SOMACMC Sonae MC is the leading multiformat omnichannel retailer in Portugal



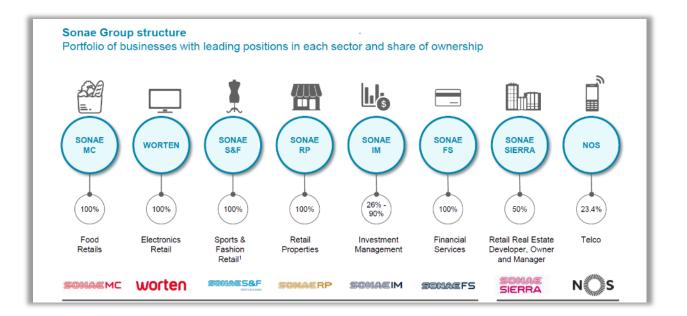
Leading market position

#1 in Grocery retail #1 in Grocery retail e-commerce #1 in Healthy nutrition #1 in Para-pharmacies



Outstanding results

Group Sales 9M18 €4,236 M (+7,0% vs 9M17)



Sonae has built a full ecosystem in a off-line multi-channel world

Source: Sonae web site. Desktop research. Oliver Wyman analysis © Oliver Wyman

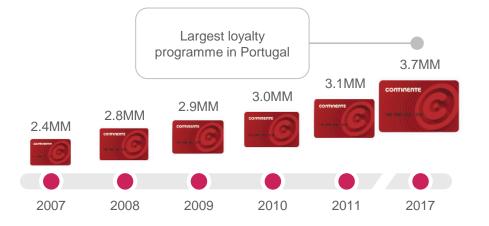
And has built his own payments platform

SOMAEMC

A unique loyalty programme with an unrivalled customer database covering 85% of Portuguese household

Active loyalty accounts

With purchases in the last 12 months





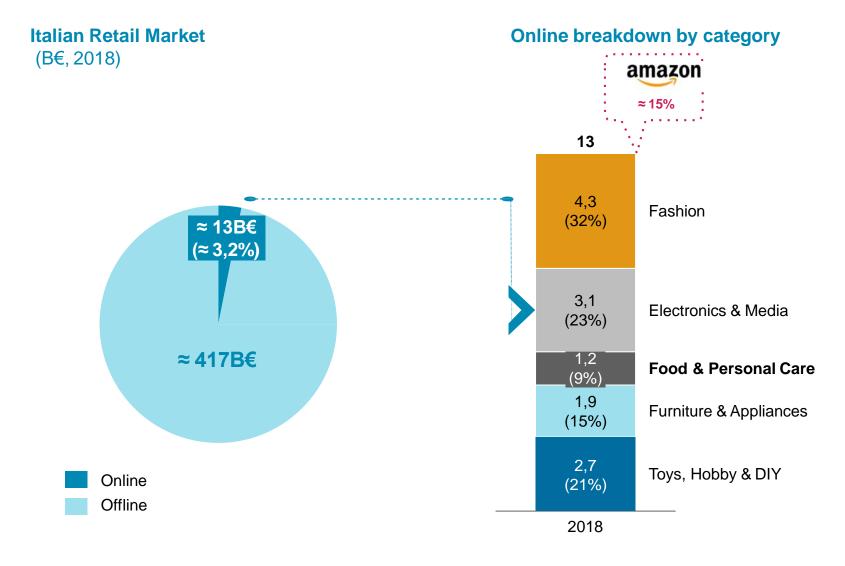
Key features

- ~85% household penetration
- ~88% of Sonae MC sales performed using Continente loyalty card

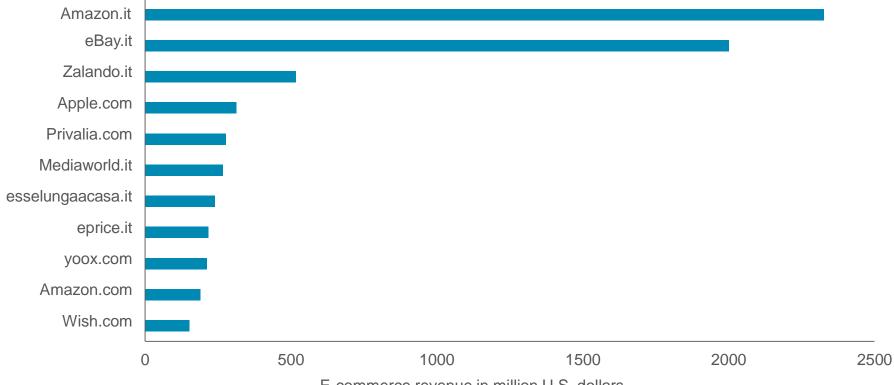
Selected partner brands²



Online in Italy represents today ~ 3,2% of the total Retail market, expected to grow double digit



Amazon and eBay dominate the Italian online market



E-commerce revenue in million U.S. dollars

Source: Statista Note 1: 2018 Avg USD-EUR exchange rate, source: Statista (ECB)

Italian retailer consider payments as one of the key elements of their omnichannel strategy

Il ruolo dei pagamenti



Il valore dell'analisi dei dati



La necessità di un sistema IT a supporto



l pagamenti sono **l'enabler** (ormai per definizione) del *retail* moderno

Il retail moderno si sta spostando dal valore della rete al valore dei dati; e' possibile «possedere» il consumatore «possedendo» i suoi dati/ transazioni di acquisto

La costruzione di un modello

multicanale richiederà uno sforzo significativo in termini di sistemi e capacità IT – una vera e propria trasformazione digitale

- Come sviluppare ulteriormente l'ambito dei pagamenti?
- Quale valore dei dati da cogliere per massimizzare l'impatto sulle vendite?

Quale opportunità di costruire un centro di eccellenza nella gestione e analisi dei dati?

- Quale opportunità di sviluppare una vera e propria trasformazione digitale?
- Quale impatto e necessità di intervento sui sistemi?
- Quali capacità da sviluppare sulle risorse ad alto potenziale?

•

PAYMENTS ARE BECOMING THE COMPETING GROUND OF ALL RETAIL BUSINESSES. BANKS MUST EXTEND AND RETHINK THEIR FRONTIERS

- Consumer are changing their habits, moving towards an omnichannel buying model
- Payments, as they become digital, embed the most important value for retail businesses: customer information
- Bigtechs (GAFA, BATX) created a business model centered around satisfying customer needs in an easy and seamless way. Personalization and anticipation of needs are at the heart of their success: access to granular customer data is key for them and digital payments are a core enabler of such strategy
- The menace to financial institutions is not only bigtechs but rather the diffusion of their model to traditional players, as most retailers try to emulate their strategy and therefore increase competition on payments, as the gateway to client
- In order to protect their core business, banks need to extend the frontiers of their activities to avoid disintermediation and create new value for clients

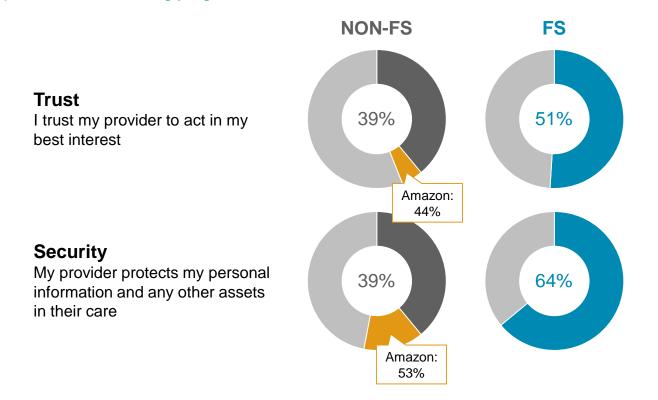
Disintermediation is now a real and tangible risk for banks

		Importance of the impact	
Challenging the existing business model and squeezing margins	Loss of market share in historical business lines	Loss of control on customer relationship	Attack on the stability of the financial system & individual freedom
 -30% of revenue per transaction made via Apple Pay in France +280% of yearly growth of Apple Pay's transactions in 2016-2018 	 6% (\$ 95 bn) market share in consumer financing within 3 years captured by Ant Financial 7.2 bn revenues from insurance in China for Zonghan JV of Tencent and Alibaba 	 1BN active WeChat users, single front end for all digital activities in China including financial services Apple Pay has become de facto the biggest wallet of the Western world Amazon now offers SMB credits in the US and merchants do not dare to refuse 	
The combination of both: ticking bomb for banks in the near future in payments	There is no reason why the same evolution would not happen in Europe	Customers seem to adopt the big tech players everywhere	

2. Un artiste chinois a exposé dans sa ville natal les données personnelles de 300.000 habitants après les avoir acheté pour cette somme modique 3. Chiffre communiqué par VISA après 23 Source: voir le document Oliver Wyman de "Contexte Marché", section "Cartographie des acteurs du numérique"

However the financial services industry still has critical assets to both thwart challengers and pursue new sources of value

Trust and security across industries % of respondents that strongly agree



Source: 2017 Oliver Wyman Global Consumer Survey, Oliver Wyman Analysis

In order to protect their core business, banks need to extend the frontiers of their activities, to avoid disintermediation and create new value for clients

+

To protect the core business as a priority ...

THE BANK AS THE CHAMPION FOR CLIENT INTERACTION AND PAYMENTS «UX & PAYMENT »

A banking offering which is truly covering all financial services digitally while offering a leading edge UX + Maintaining the control over 95% of payments ("all-in" wallet) ...and to extend into new into real new areas of activities ...in the area of shopping, partnering with merchants

THE AUGMENTED BANK « THE SHOPPING PARTNER »

Services around shopping like earning & burning loyalty, customized couponing, to increase the purchasing power of consumers and the business for merchant

... in the area of client data, being a partner for their clients

THE AUGMENTED BANK « THE DIGITAL PARTNER»

Services around the management and protection of data, e.g. a digital vault, eKYC, a "bank connect", the life coach to secure and accompany the client in its new digital journeys

... supported by lobbying & communication

POSITIVE LOBBYING

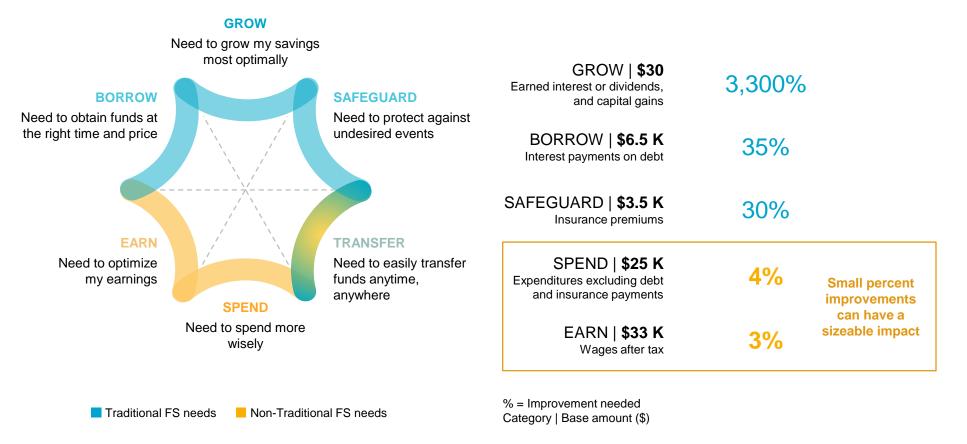
Reinforced communication to the public and the regulator regarding the role of banks in providing economic stability, security and protection of customer data, targeting also consumer associations, merchants ; including also independent impact studies in order to outline the benefits of banks to the whole market

The Shopping partner: to improve financial lives banks should extend their offering to spend optimization

% improvement required to generate \$1,000 in income

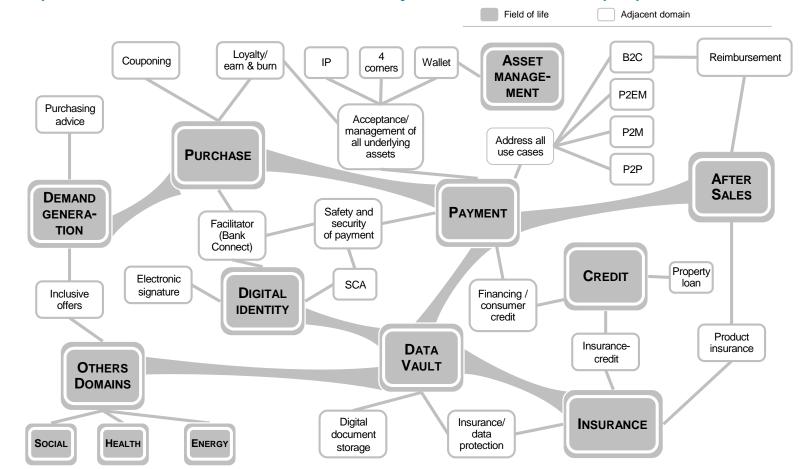
US Mass Market: traditional products have far less impact

The Oliver Wyman Financial Needs Hexagon FS firms have focused primarily on only 3 of 6 core needs



Source: US Survey of Consumer Finances by The Federal Reserve, US Bureau of Economic Analysis, Oliver Wyman Analysis

The Shopping partner: technological developments create an inclusive universe in which very different areas of daily life are interconnected, which banks could leverage



Schematic representation of the inter-connected areas of today's lives - from a customer perspective