Digital Transformation goes Global - Part II

Supporting Growth Strategy and Planning

A Global Advisory Solutions intervention summary

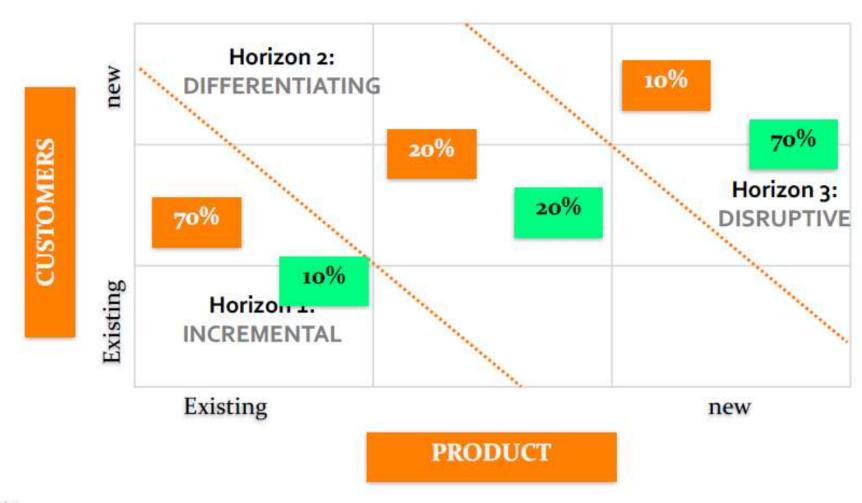
Investing in Individuals. Improving Our World.

Within rapidly changing landscapes, FSPs need to continuously evolve

The Financial Service Provider industry has always been evolving; however, this has accelerated by the introduction of enablers such as mobile phones driving change in client behavior and low-cost cloud-computing platforms creating an ever-increasing number of new entrants that target the same market segment. It is therefore imperative that FSPs plan well for the future to remain competitive.



The 70/20/10 Rule of Innovation



Source: Lumen Labs

Accion offers core solutions to help FSPs design successful strategies and business models...

Within each of the core solutions we use customized tools alongside a wealth of experience and knowledge to execute on each business deliverable. Where appropriate Accion personnel can be seconded to our partners.



1. NEEDS ASSESSMENT

Where are you now?



3. BUSINESS MODELING & DESIGN

If you were to do things differently, what would that look like?



2. STRATEGY WORSHOP

Who do you want to be? Where are you headed? How should you get there?



4. BUSINESS PLANNING

Do you have a clear path to implement your growth strategy? Do your assumptions address your organizational needs and goals?

...and guide strategy implementation to drive growth and operational efficiency

To get FSPs ready for the implementation of their new strategy, Accion offers four distinct services at the organizational level, with C-Suite level engagement. These can be standalone services or integrated services.



5. READINESS ASSESSMENT

Do you have the right people and systems in place to implement your strategy? What are the steps and resources required, and how will you complete or acquire them? How should you get started?



7. TALENT IDENTIFICATION

Do you have the leadership and teams required to implement the required changes? What are the profiles required?



6. CHANGE MANAGEMENT

How will the change process be managed? How do we ensure staff buy-in and communicate changes to our customers?



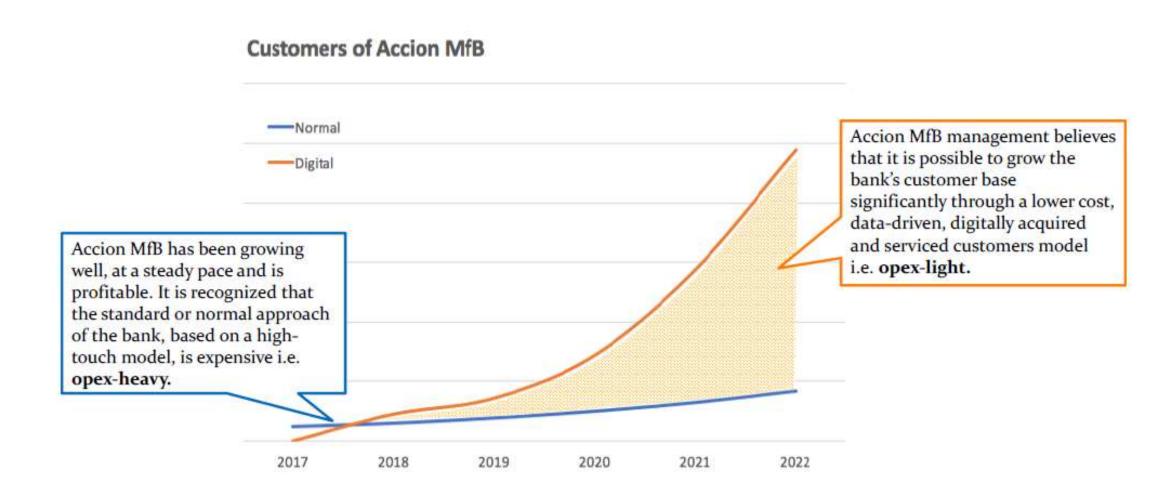
8. ORGANIZATIONAL STRUCTURE

Is your reporting structure the most efficient? Is your structure agile and adaptable in the face of continuous change?



Blueprint for Accion MfB Nigeria

The Business plan shows that "digital" will play a fundamental role in scaling up Accion MfB Nigeria's customer base and profitability



Blueprint for Sub-K 3.0



Sub-K: an agent network that serves multiple banks in India

Overview

- Incorporated in 2010 as a micro-payments and digital financial services entity
- It's aim is to enable economic inclusion by providing a range of affordable, accessible and scalable digital payments solutions e.g., Credit, Savings, and Government payments, through agent/assisted banking model
- Promoted by BASIX Group, well know for its pioneering work in financial inclusion and livelihoods across the country and its advisory work services across the globe
- Over the years, the work by Sub-K has been acknowledged by various entities viz., World Bank, NABARD-XLRI, SKOCH Foundation, IAMAI, ASSOCHAM and others
- Well rounded and capable management team with 150+ years of global experience in BoP financial services industry. One of the few companies with a rural focus and an understanding of the end customers

Sub-K Fact Sheet (As on Sep 17) 272 No of States No of Districts Covered Covered 12,076 1.109 No of No of Employee Agents 10,979 (Rs Mn) Cumulative Loans disbursed 4.917 (Rs Mn) Gross Portfolio Outstanding Bank Partnership 2.0 Mn + Number of Customers 291,773 5,251 Active Borrowers (Rs Mn) Savings Mobilized

"Enable the wide distribution of credit and other financial services and products in an opex-light model through the use of digital tools and a physical agent network"

- Make the agent network more active (on a 30-day basis) by devising tactics that drive transactions to the agents.
- Make the agent network more engaged by bringing tools and services to help the agents run better, buy better and sell better.
- Use agents to support the growth of the MSME credit business beyond referral and collections.

- Improve TAT
- Cross-sell other products from the partner FI to existing customers
- Develop tools and services that support the collection process to reduce the FLDG risk.
- Identify bundled products and services that can be used to support the agent serving the JLG members.

- Improve the MSME risk scorecard
- Improve TAT
- Develop tools and services that support the collection process to reduce the FLDG risk.
- Cross-sell other products from the partner FI to existing customers
- Identify bundled products and services that interest the MSME

Use of data to support decision making automation

Modularized technology platform to support the growth of the business

So, how did we do it?

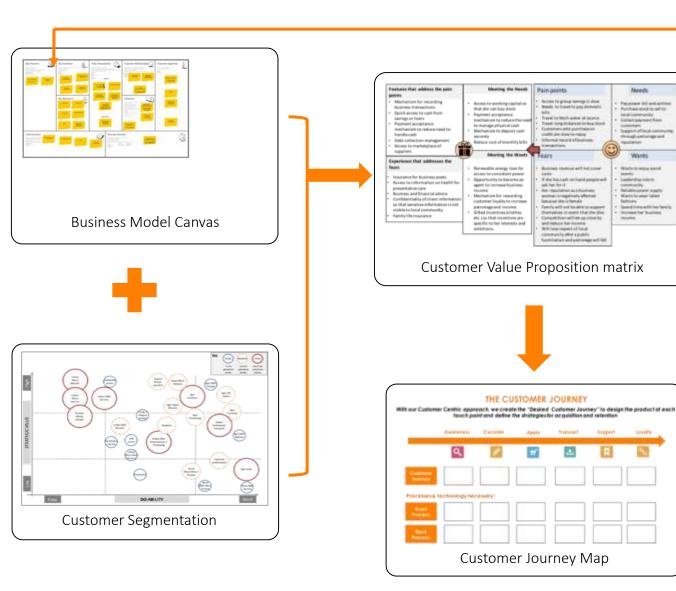


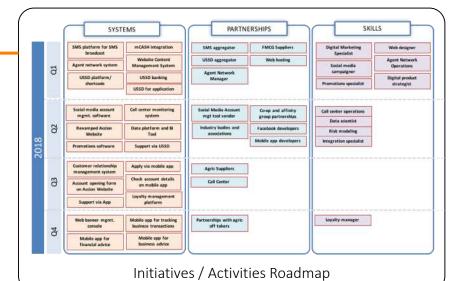
The answers to 6 key questions will help us get there...

- 1. What are the target customer segments that are going to help us achieve the goal?
- 2. What are the value propositions to each of those segments?
- 3. How do we ensure that we deliver the value propositions, sustainably, to those segments?
- 4. How ready are we today?
- 5. How should we structure the organization scenarios?
- 6. What is the cost of the investment required to take us there?



Tools used







ACTIVITY.	SEGMENT	TIMELINE	SYSTEMS	\$800.0	PARTNERSHIPS
fire hand prong	1, 2, 3, 4, 5, 6	Q2 2018	Risk model, data platform, T24, SMS platform	Risk modeling, data scientist	Credit bureau
Culture public	2, 3, 4, 7, 8	Q4 2018	Loyalty management platform	Loyalty management and promotions specialist	Loyalty scheme operator
Autom above a non-	2, 4, 6, 7, 8	Q4 2018	Mobile app capable of carrying videos	Business management training	Training provider
Reford Inventors	2, 4, 5, 7	Q3 2018	Loyalty management platform	Loyalty management and promotions specialist	Loyalty scheme operator
Daily interest consistency	1,6	Q2 2018	Risk model, data platform, T24, SMS platform	Risk modeling, data scientist	
Bardwharms Frances	3,7	Q1 2019	T24	Product manager, marketing	Insurance co.
Financial affeter the most	1	Q4 2018	Mobile app capable of carrying videos	Financial management training	Training provider
Logality Schoolse	3		Loyalty management platform	Loyalty management and promotions specialist	Healthcare provider
Tree treatmentwist care	8	Q4 2018	Loyalty management platform	Loyalty management and promotions specialist	Healthcare provider
Book forging software	5	Q1 2019	Mobile app	Mobile app development	

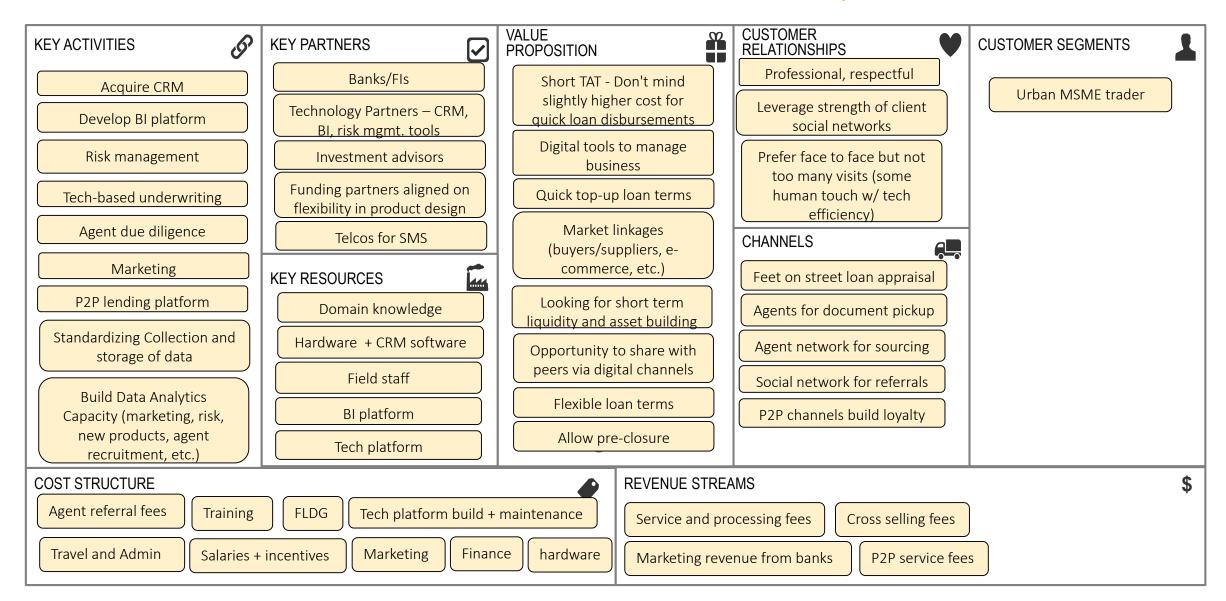
Pre-requisites matrix



Business model canvas



SubK's business model canvas to increase activity at MSME traders

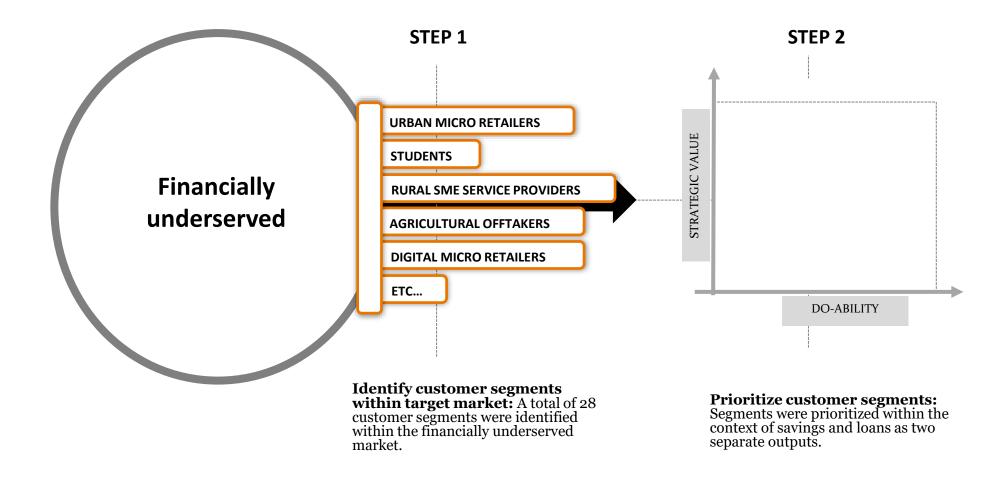




Customer Segmentation

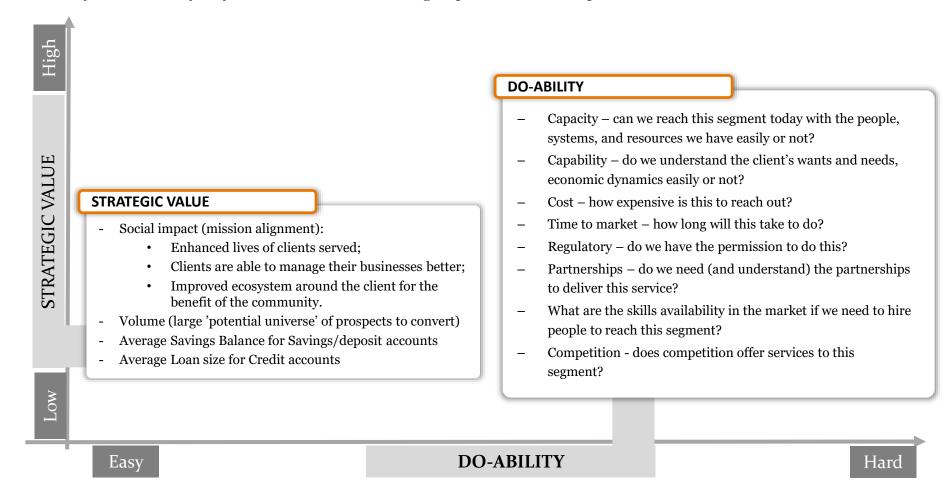


Segmentation methodology

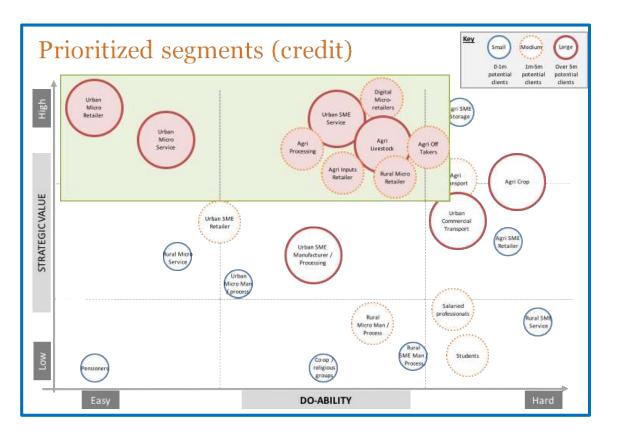


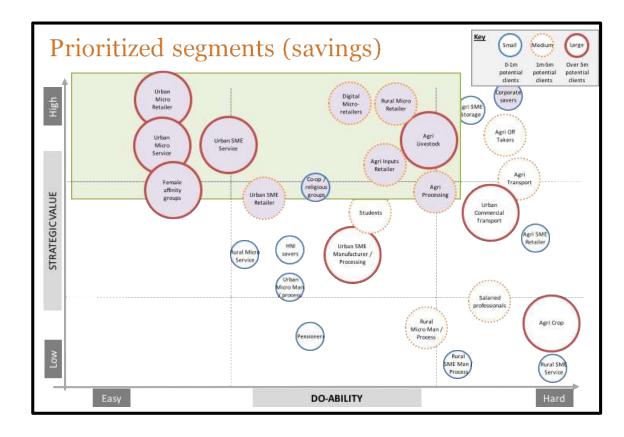
Segment prioritization criteria

During the prioritization exercise, each segment was attributed a rating against strategic value and do-ability criteria, the definitions of which are outlined below. The combination of these scores determined a relative positioning on the below axis. This positioning was ultimately used to determine the priority of addressing the needs of each segment. Each segment was considered separately within the domains of credit and savings, as nuances in lifestyle and industry may dictate the same customer group to hold different positions on each.



Result: Prioritized Segments for Credit and Savings



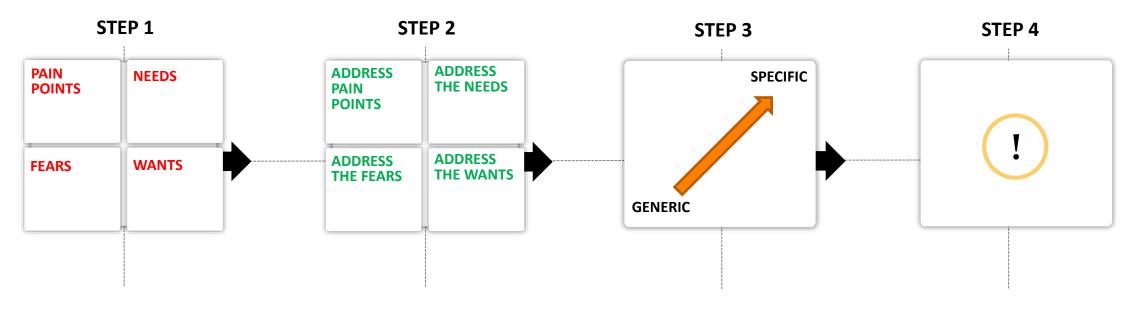




Value Proposition Definition



VP creation methodology



Understand customer segment requirements: Identify the needs, wants, pain points and fears of each customer segment.

Identify what you can offer to the customer as propositions to address the needs and pain-points, while ensuring you address the fears and wants for better product design and adoption.

Map customer propositions: Map customer segment propositions according to the number of segments they are relevant to.

Develop product ideas: Use the mapped propositions to develop product ideas specific to individual segments.



Urban Micro & Urban SME retailer

(more than 5m potential customers)



Pain points

- Transaction fees are high for bill payment and money transfer services
- Cannot rely on supplier for consistent quality of stock
- My staff turnover is high
- Digital transaction mechanisms often fail due to poor network etc
- My power supply is unreliable

Fears

- People who know I have cash at the end of the day will steal it from me
- That my business will fail if I die and my dependents will suffer
- That I will not sell enough to cover my costs
- Ill Health of self or family
- My home is an informal settlement and may be demolished leaving my family without shelter

Needs

- Affordable access to funding so I can purchase the stock I need to make a decent income
- Pay electricity and airtime bills so I can continue to run my business
- Need to deposit cash takings at the end of the day
 - Location to sell my goods

Wants

- Quick access to funding so I can purchase stock within availability timeframe.
- Respect of community to increase patronage
- Access to best price from suppliers to increase margins
- Accurate ledger of business transactions so I can track business performance
- To be a home owner and have security for my family

Features that address the pain points

- Convenient means of depositing cash (agent network)
- Access to supplier marketplace
- Reliable payment acceptance terminal
- Access to solar power through partnership with Solar System

Experience that addresses the fears

- Health insurance
- Life insurance
- Business insurance
- Business advisory services

Meeting the Needs

- Working capital loan to buy \
 necessary stock
- Diverse range of payment channels (including agents) to reduce reliance on cash and enable deposits outside of normal banking hours at the end of the day
 Tips to increase credit rating

Meeting the Wants

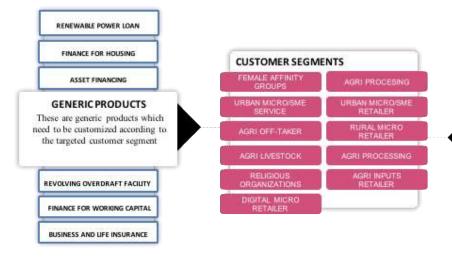
- Brand association through branding of client location Bookkeeping solution for clients to keep track of sales and inventory
- Housing loans
- Loyalty rewards
- Access to a wider marketplace of suppliers to increase competition among sales price
- Training on business bookkeeping

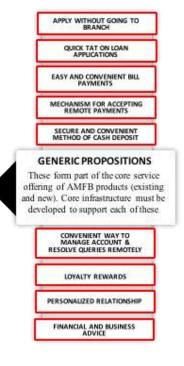




Propositions that deliver value

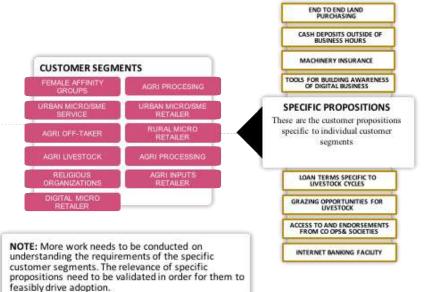
GENERIC









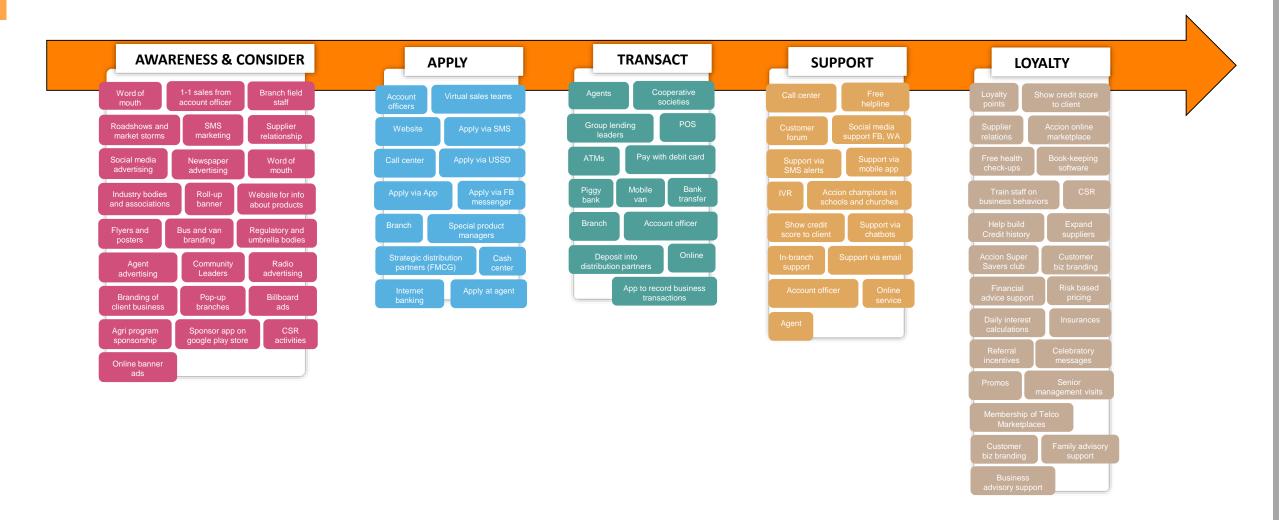




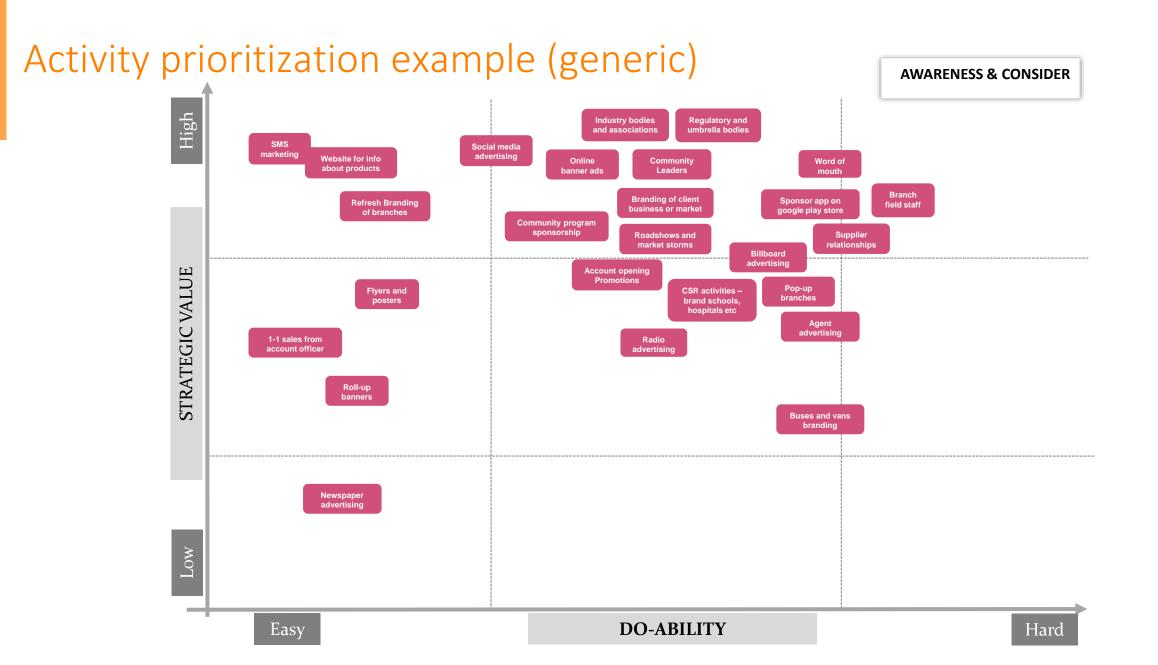
Customer journey map

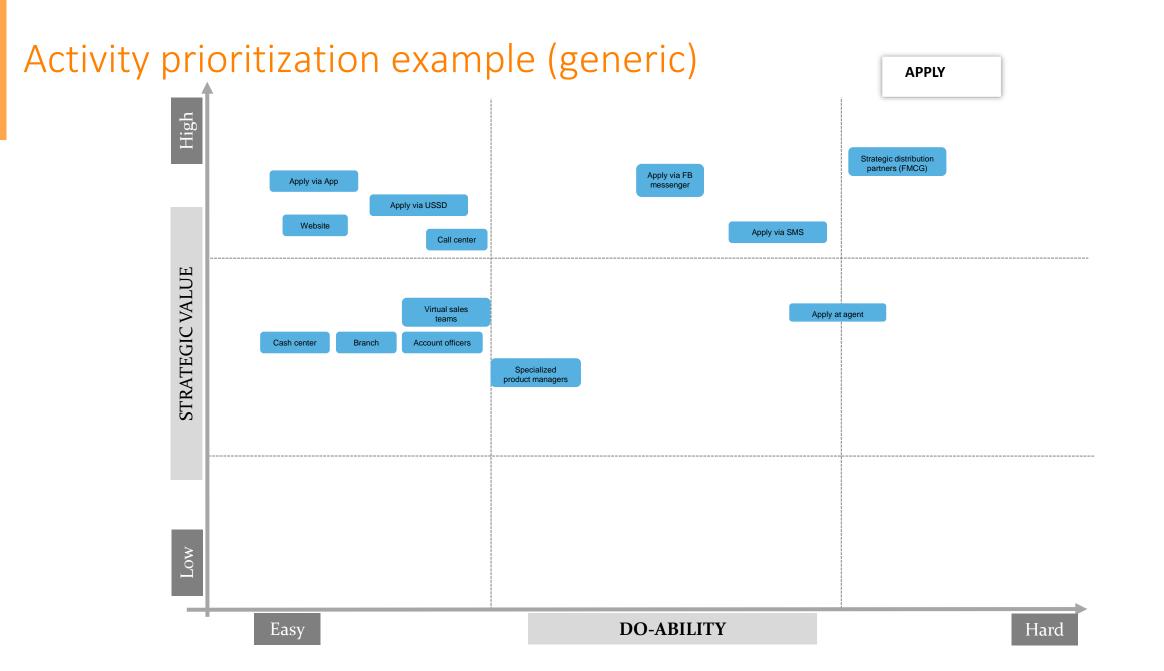


Customer journey map











Pre-requisites matrix



Step 3: What are the common activities to build awareness in the

market?

AWARENESS & CONSIDER

ACTIVTY	SEGMENT	TIMELINE	SYSTEMS	SKILLS	PARTNERSHIPS
SMS marketing	1,2,3,4,5,6,7,8	Q1 2018	SMS platform	Digital marketing, SMS management and tracking	VAS aggregator, MNOs
Social media advertising including FB, Twitter and Whatsapp	1,2,4,5,6	Q2 2018	Social media account mgmt. software	Digital / Social media advertising capability	Account management tool vendor
Website for info about products	1,3,6,8	Q1 2018	Website Content Management System	Digital marketing, web design/dev, IT support	Web hosting
Supplier relationships to promote Accion through the supply chain	2,4,5,6	Q2 2018	N/A	Relationship management	Suppliers, off takers
Branch field staff	2,4,5	Q1 2018	N/A	Sales abilities	N/A
Online banner ads	1,8	Q1 2019	Web banner mgmt. console	Digital marketing and online SEO specialist	Online distribution partner
Industry bodies and associations	3,8	Q2 2018	Customer relationship management system	Relationship management	Industry bodies and associations
Billboard advertising – large ads in strategic locations	3,7	Q4 2018	N/A	Marketing strategy – location strategy	Billboard marketing agency
Account opening Promotions	4,6	Q1 2018	Promotions software linked to T24	Promotions specialist	Agent network partner for promos through agents
Pop-up branches during significant community or co-op events	7,8	Q3 2018	Remote branch management software	Branch distribution management	Distribution partner
Roadshows and market storms	7	N/A	DFA for staff who attend the roadshows	Event planning	N/A
Sponsor app on google play store	1	N/A	N/A	N/A	N/A
		mmunity eaders		ng of client Roadshows a market storm	
	unity program onsorship	Account openi Promotions		Strategic distribution partners (FMCG)	Agent drives awareness in the community

Step 3: What are the common activities to enable people to apply for an account?

APPLY

ACTIVTY	SEGMENT	TIMELINE	SYSTEMS	SKILLS	PARTNERSHIPS
Apply via USSD	1,2,3,4,5,6,7,8	Q1 2018	USSD platform and shortcode	USSD design, IT support	Short code provider/VAS aggregator, NCC
Apply via SMS	1,2,3,4,6,7	Q1 2018	SMS management system, Integration to T24	IT support, integration development, customer service	SMS aggregator
Apply via mobile App	1,5,6,8	Q2 2018	Mobile app, App management server/hosting	Mobile app admin, IT support, app design	Development partner
Apply at agent location	1,3,6,7	Q1 2018	Agent network management system, T24	Agent network operations	Agent network manager
Apply via Call Center	1,3,5,6	Q2 2018	Call center	Call center management	Call center service provider
Apply via account officers	2,4,5,8	Existing tool	Staff with DFA tools	DFA literacy, sales skills	MNO for data and device
Apply via Branch	2,3,4,5	Existing	Branch network	Staff trained on products	
Apply via website	1,6,8	Q2 2018	Website content management system, link to T24	Website design and administration	Web hosting provider
Apply via FaceBook messenger	1,6	Q2 2018	Social media platform	Social media marketing and development	Facebook developers
Apply via virtual sales teams	7	Existing tool	Staff with DFA tools	DFA literacy, sales skills	MNO for data and device
Apply in bulk via organization	8	Q2 2018	T24 to upload bulk applications	Training to work with organizations	Co-op and affinity group partnerships

Other ideas included:

Recruit Specialized product managers who can accept applications

Apply at Kiosks or Cash centers

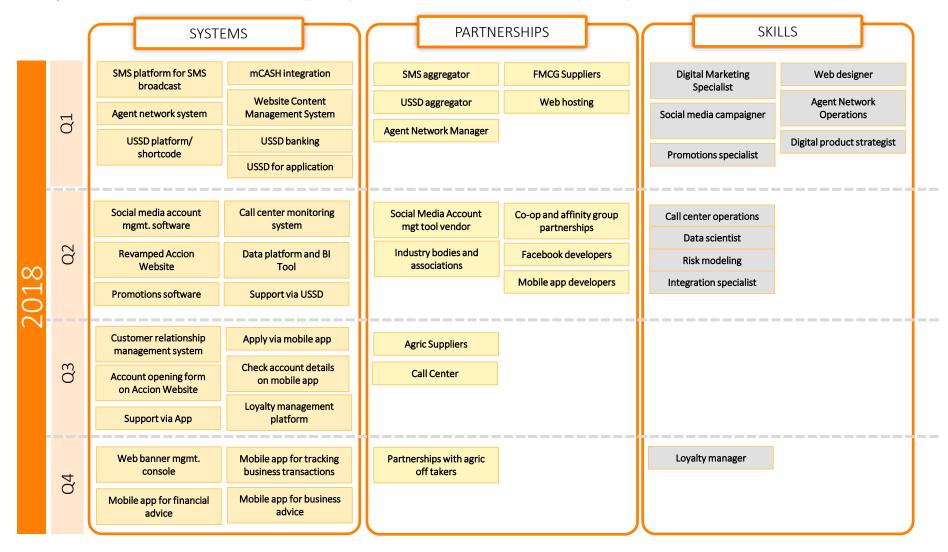


Initiatives roadmap



Roadmap for Systems, Partnerships & Skills

The following roadmap shows the systems, skills and partnerships that need to be put in place by Accion MfB to ensure it hits the defined target segments with valuable products and services. These are the **earliest possible dates** that these initiatives are put in place. The actual activities once they are in place will extend into 2018-2020 timeframe.



Outputs from the workshops



Bringing it together for Sub-K

 In order to ensure any initiative that Sub-K implements is part of a broader story, it is important to think about the overall <u>suggested</u> vision for Sub-K 3.0:

> "Enable the wide distribution of credit and other financial services and products in an opex-light model through the use of digital tools and a physical agent network"

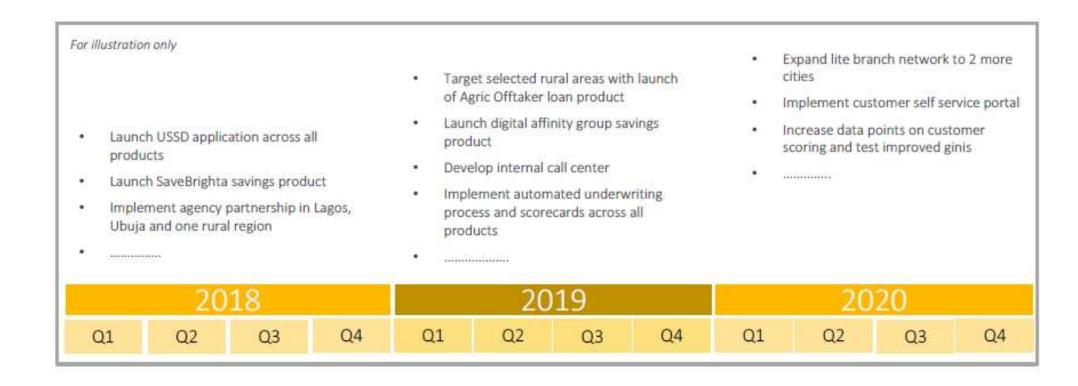
There are 5 overarching goals that will help Sub-K achieve this vision in 18-24 months' time:

#	Goal	Timeframe
1.	Grow the MSME credit service by developing synergies between MSME Credit and Agent Network – by, for example, building an agent-assisted MSME customer acquisition model that uses data-driven and digitally supported approval mechanisms	o-24 months
2.	Enhance existing credit products, channels mix (full service and referrals and collections), and processes to make them more efficient and profitable – implement customer segmentation, reduce TAT and evolve risk models to support credit growth while minimizing FLDG risk.	0-12 months
3.	Enhance existing agent network strategy and operations to improve efficiency and activity levels - by rationalizing services offered through agents, introduce services targeted at agents through bundled services (credit, business management tools)	o-18 months
4.	Develop new product ideas that meet the needs of the market – in partnership with the bank, for example micro-enterprise trade finance (credit for supply chain payments)	o-18 months
5.	Implement systems to capture data effectively across all vital processes	6-18 months



Bringing it together for Accion MfB Nigeria

- A high level digital roadmap will allow continuity in planning as many of these projects will extend through several budgeting periods and take into
 consideration interdependencies between digital initiatives
- The aim is to plan for high-level functionality (such as "USSD applications") that can then be broken down into more detailed operational
 workstreams for execution
- The plan can include the launch of full end-to-end digital products or specific digital functionalities that can be applied across all products.



Thank you!!!

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