



*DIY Onboarding, Video eKYC ,  
Digital ID Key and Documents Vault*



Connecting transactions globally and complying with transparency and security.

*Granularchain is a methodical new approach to the with embedded Blockchain technology. It's essential for Financial Institutions, Global Enterprises to anticipate the onboarding of Branches, Agents and Customers through virtual In-Person Verification, Video eKYC, eSignature, Documents upload and verification and OCR on the standard documents submitted during the process.*

Granularchain allows a permission access based digital id-key management and transactional retrieve solution. The platform is Cloudbased and can be worked on web and mobile applications. API integration enables the platform to work.

- Digital ID KEY issuing
- Permission Based Blockchain
- E-KYC By video with FR & OCR
- Smart-Contracts
- Tokenized & QR transactions processing



*White-labeled platform with Apps available for Merchant and Customer*





*Connecting transactions globally and complying with transparency and security.*



### DIY onboarding

Process for three levels with access to Admin, FSP, Merchant and Customers



### Video eKYC

Live motion Image capture and document capture in a secured environment.



### Digital ID Key

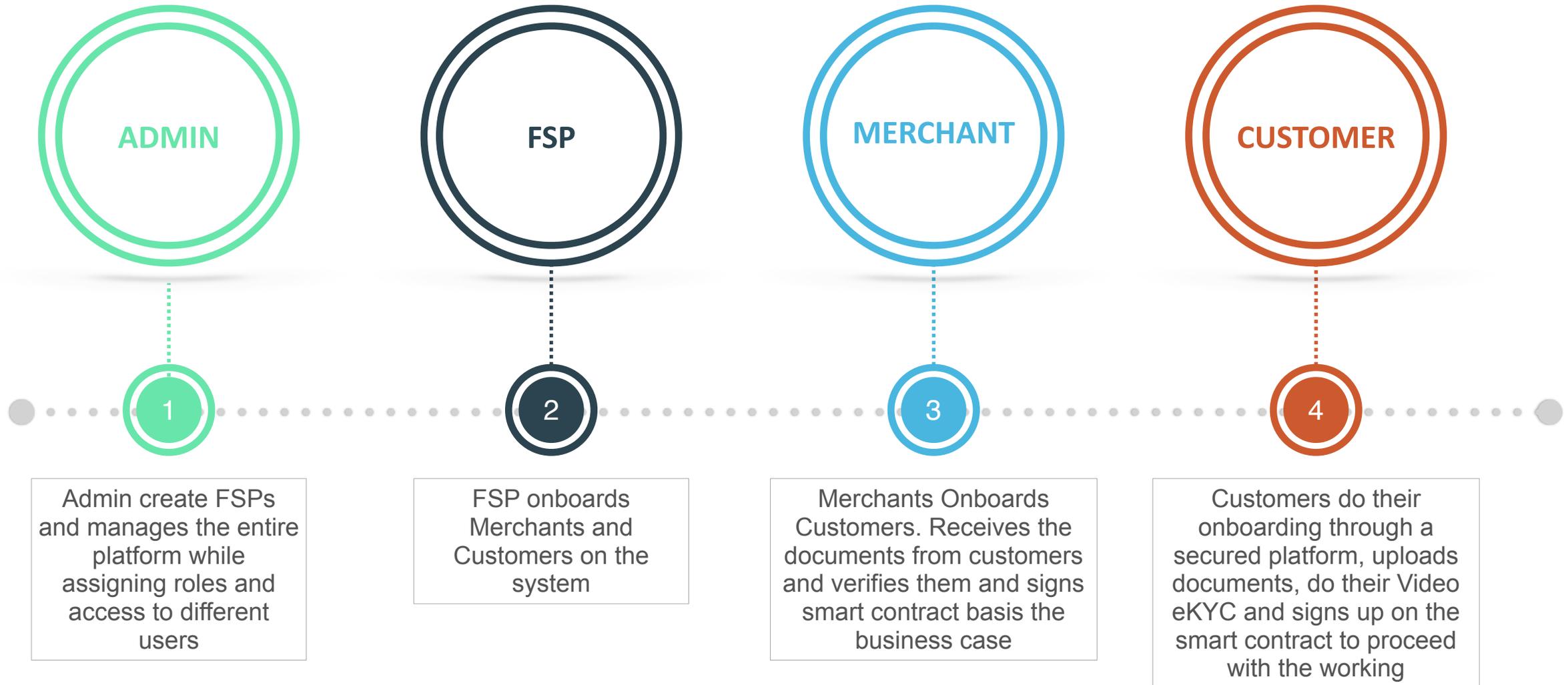
Creates a unique digital ID key



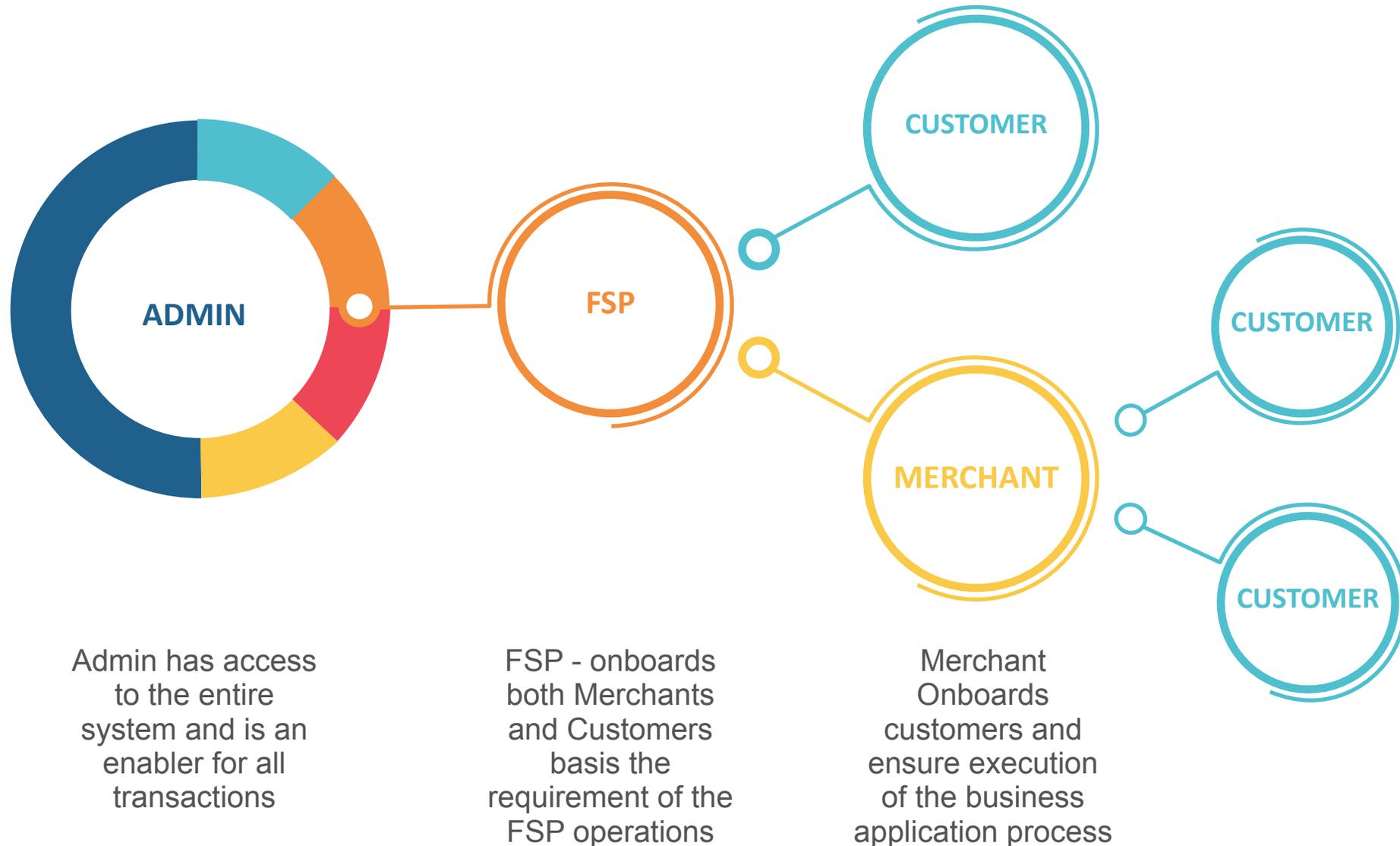
### Document Vault

Stores the captured data in a secured digital vault

# GRANULARCHAIN - FRAME WORK



# OPERATIONAL WIRE FRAME



# FSP ONBOARDING



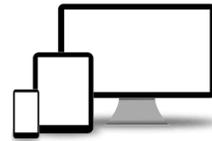
1

Admin invites the FSPs



2

FSPs onboard themselves, update their profile



3

FSP gets a dashboard to onboard Merchants and Customers



4

FSPs can onboard different Merchants in multi-location



5

FSP can link Merchants if need arise for interconnectivity of the operations

# MERCHANT ONBOARDING



1

FSP / Admin Invites  
Merchant



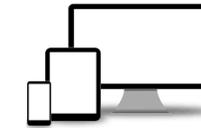
2

Merchants  
onboards on the  
system - Do their  
Video eKYC and  
Signs Contract with  
the FSP/Admin



3

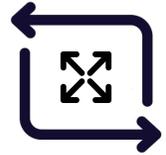
Merchants gets a  
dashboard to  
onboard customers



**VISA**  
**DISCOVER**

4

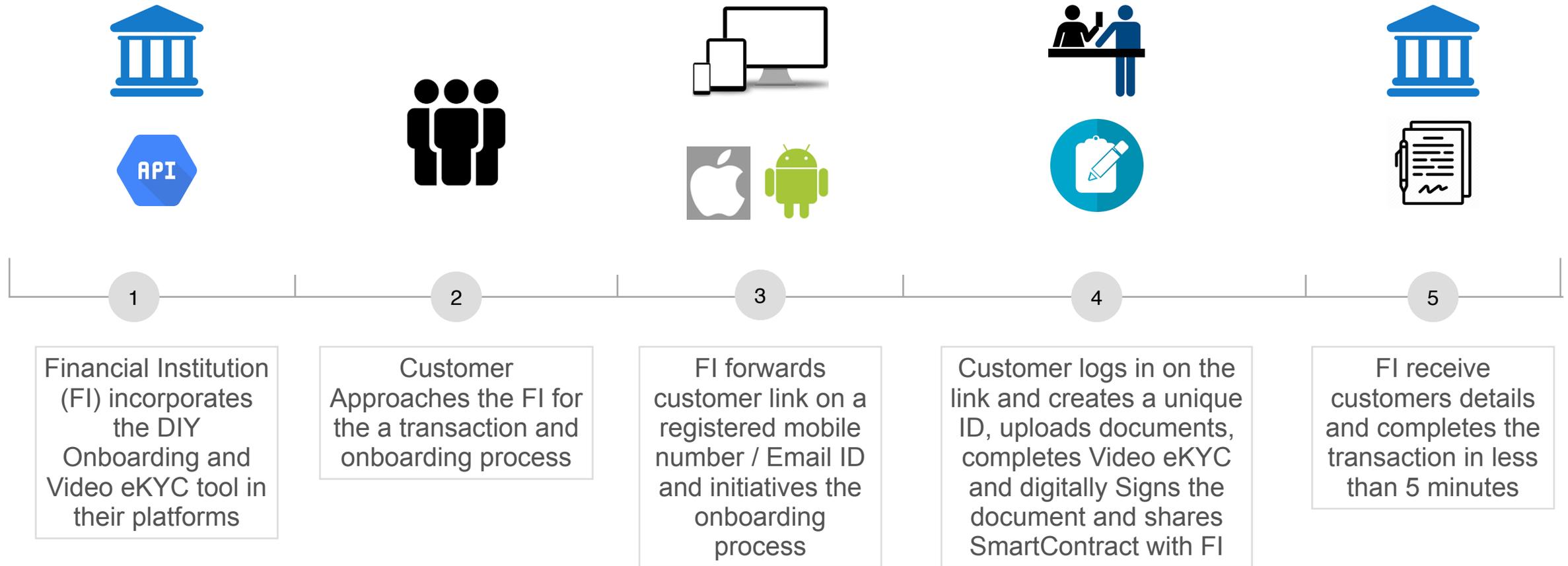
Customer  
purchases from the  
Merchant through  
different Channels -  
makes transaction  
through the  
Payment Networks



5

Real time payment  
processes and  
transaction for  
Merchants

# CUSTOMER JOURNEY - DIY ONBOARDING AND VIDEO EKYC



# HOW DOES IT WORK?



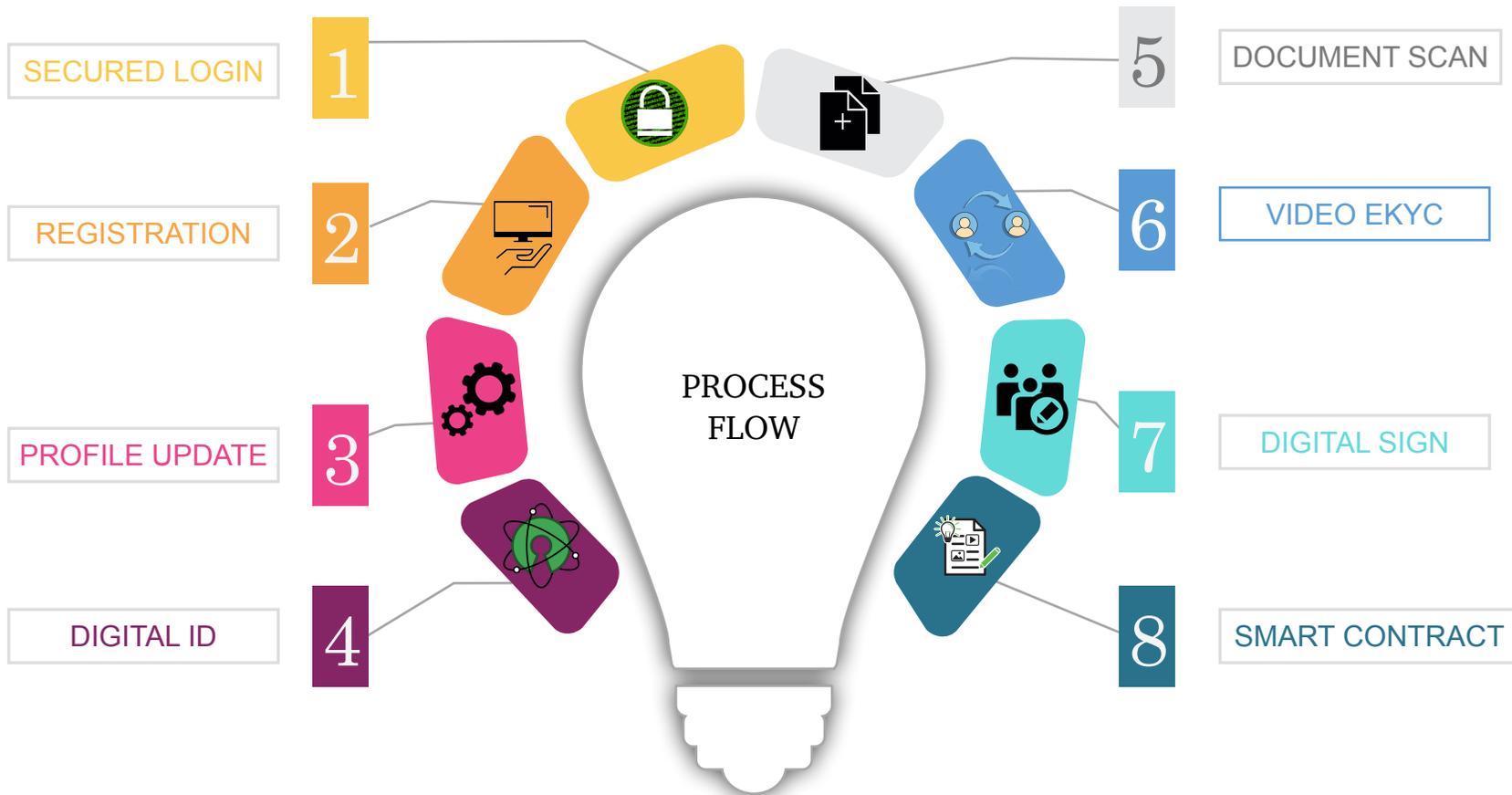
Customers are onboarded on the system

Customers receives a SmartContract as an application form to evaluate, sign and submit them with the FSP/Merchant

FSP/ Merchant receives the signed document, evaluate them and proceeds with the customers

Customers receives confirmation on their documents and makes payment for the services (Eg. Processing fee/SIP Investment / Purchases)

Transaction is complete and all the data is stored in the platform



1 SECURED LOGIN

2 REGISTRATION

3 PROFILE UPDATE

4 DIGITAL ID

5 DOCUMENT SCAN

6 VIDEO EKYC

7 DIGITAL SIGN

8 SMART CONTRACT

1

2

3

4

5

6

7

8

Login through a link via OTP or Email from the FI

Registration process basis the type of user

Update the details of the user (Client or Merchant or FSP)

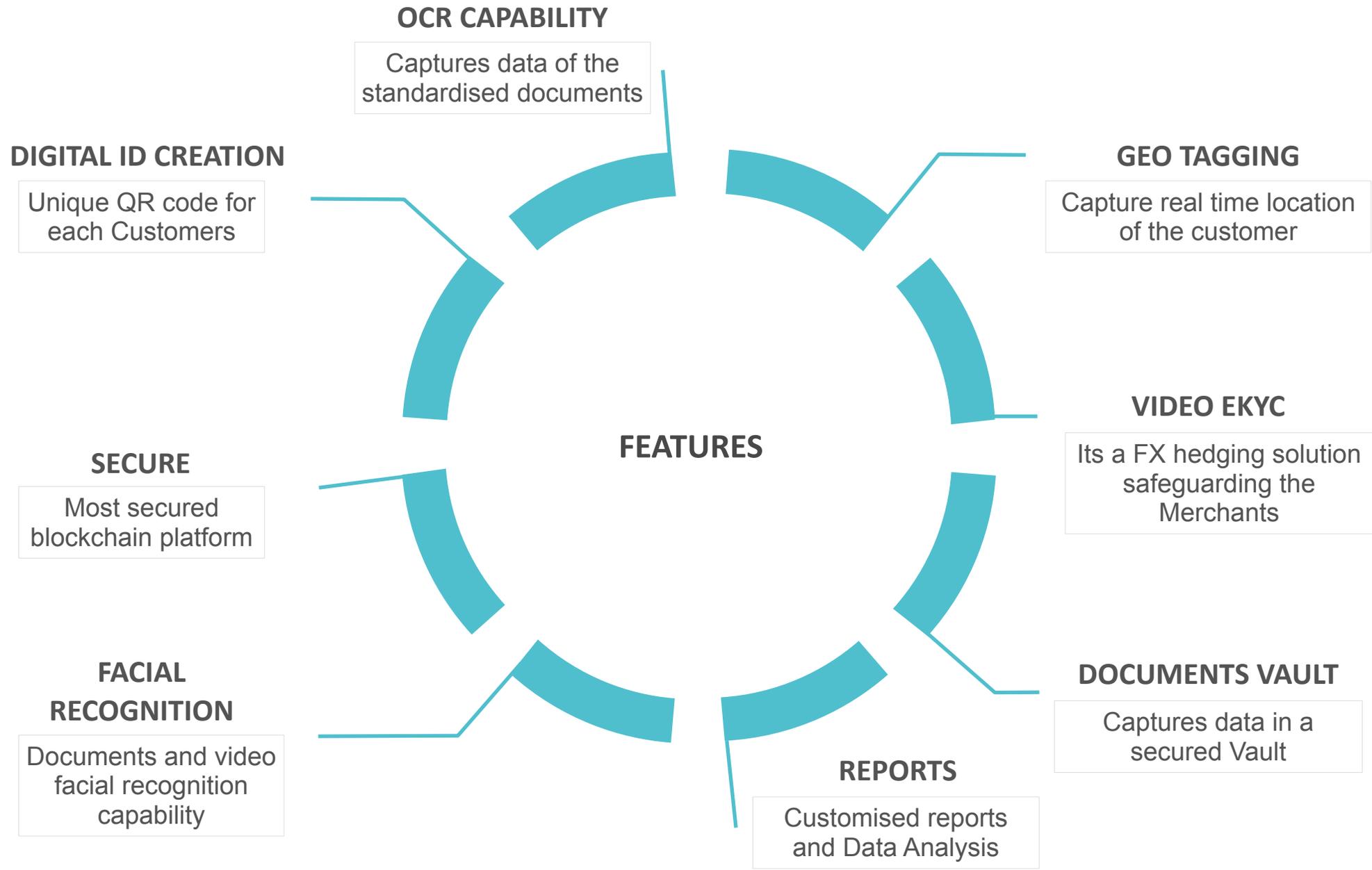
Request for Digital ID Key for future references and documents vault access

Scan or upload documents through live motion capture option

Record video and upload the documents as per the eKYC norm

Digital signature on the documents with time, date and geo tag

Submit SmartContract basis the kind of business FI is into (Eg. Insurance, MF, Lending, etc)



# Creating your Digital ID KEY!

**User Profile**

**User Details**

Registered Email: shovraj@contezza.us  
Mobile: 9038070042  
Full Name: shovraj mukherjee  
Date of Birth: 04 / 09 / 1980  
Address: SALT LAKE, WEST BENGAL, India

MALE  
City: KOLKATA  
Zip/Post Code: 713206

CHANGE REMOVE UPDATE

# Upload Documents & Tokenize!

**Upload Files**

Upload all three Documents to generate Digital ID

Upload Identity Proof  
Upload Residential Proof  
Upload Utility Bill

UPLOAD

# Digitally & securely sign

**Digital ID**

Scan This QR with ICO

**Digital Signature**

CLEAR COLOR UNDO UPLOAD

# Video eKYC Request

**E-KYC Video**

SEND E-KYC LINK

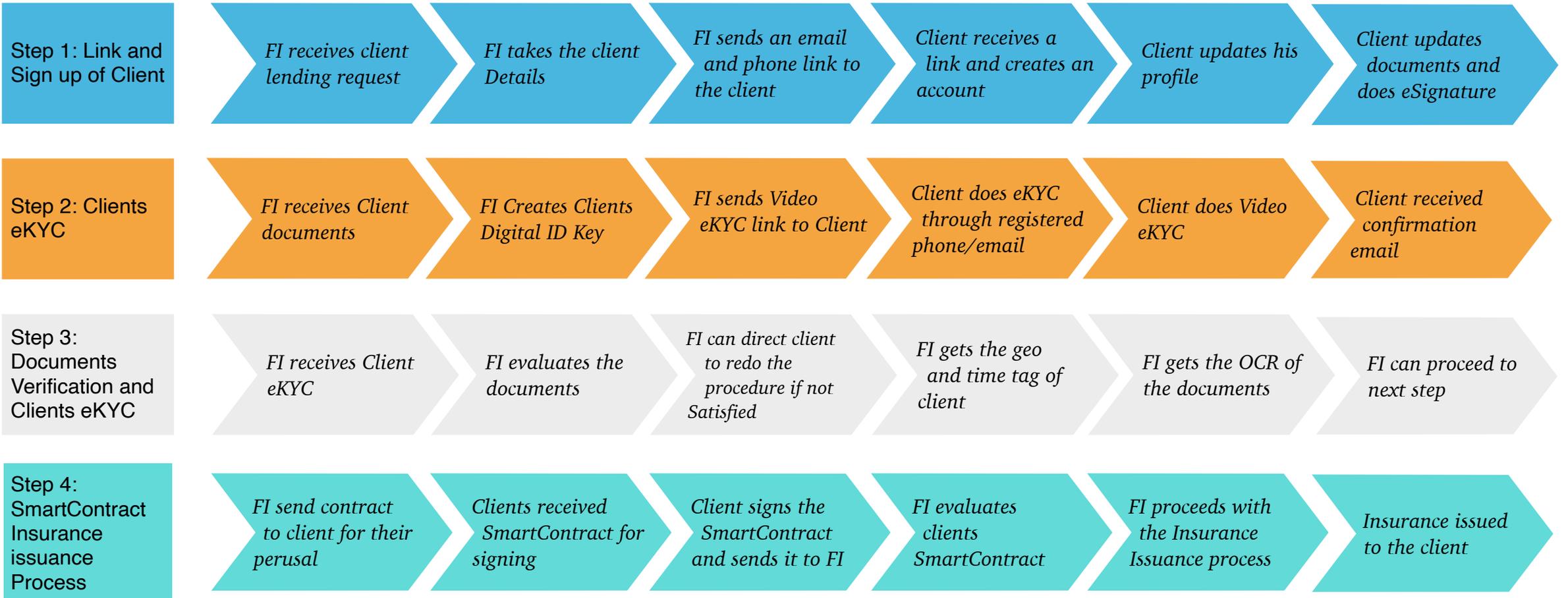
**Enter Information**

First Name: Massimo  
Last Name: Barone  
Email: mbarone@smartcardmarketingsystems.com  
Mobile Number: 5143866307

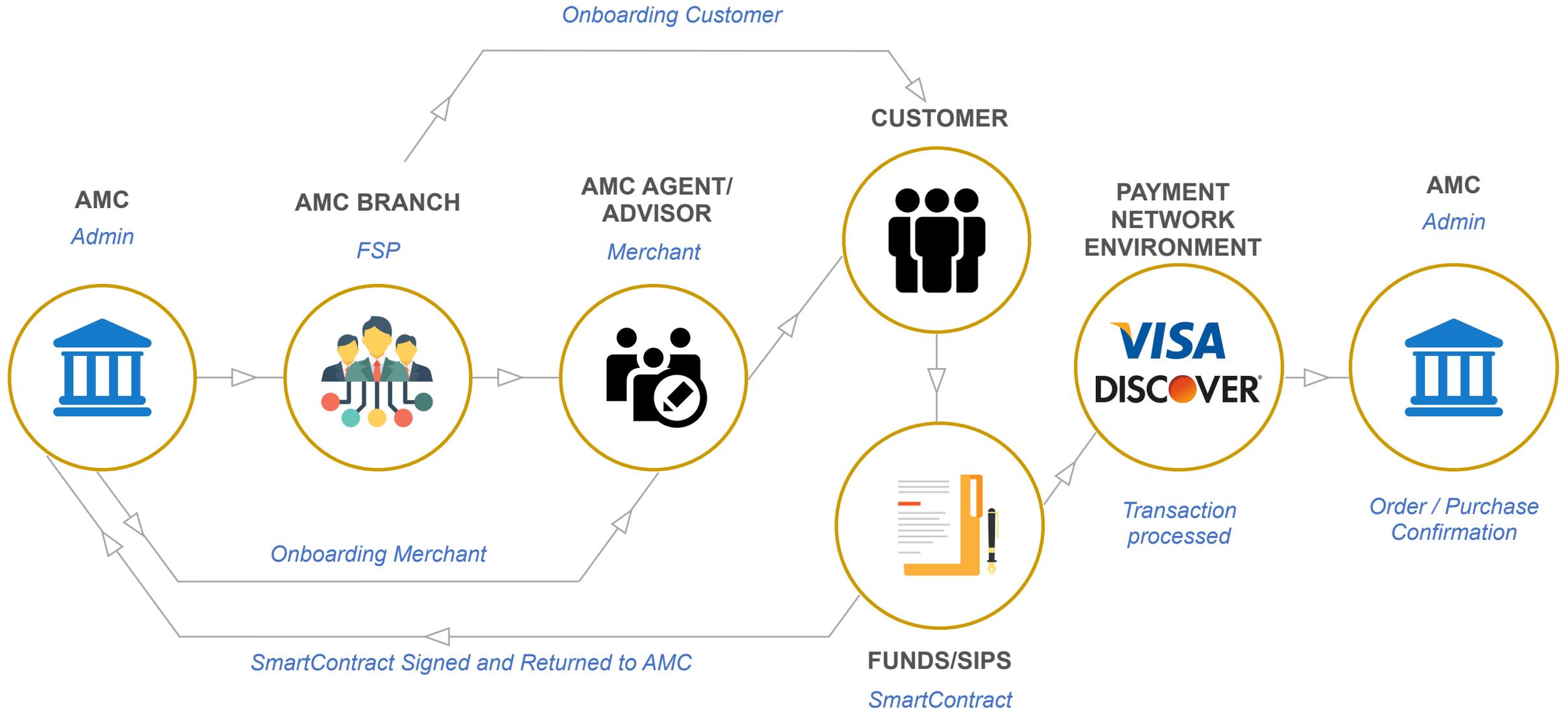
SAVE

First Name	Mobile	Date
Kumar	8093855687	15-Mar-2019
Kumae	9476328144	15-Mar-2019
Birendra	8093855687	15-Mar-2019
Birendra	8093855687	15-Mar-2019

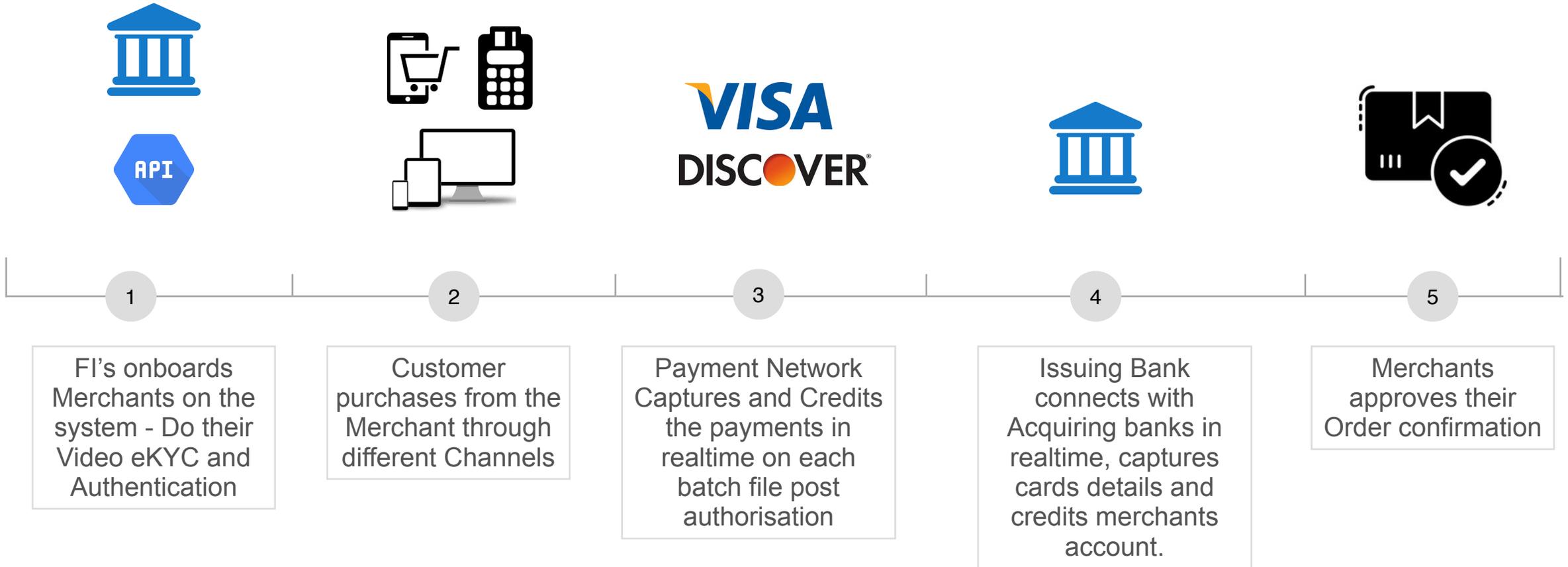
# BUSINESS CASE: INSURANCE



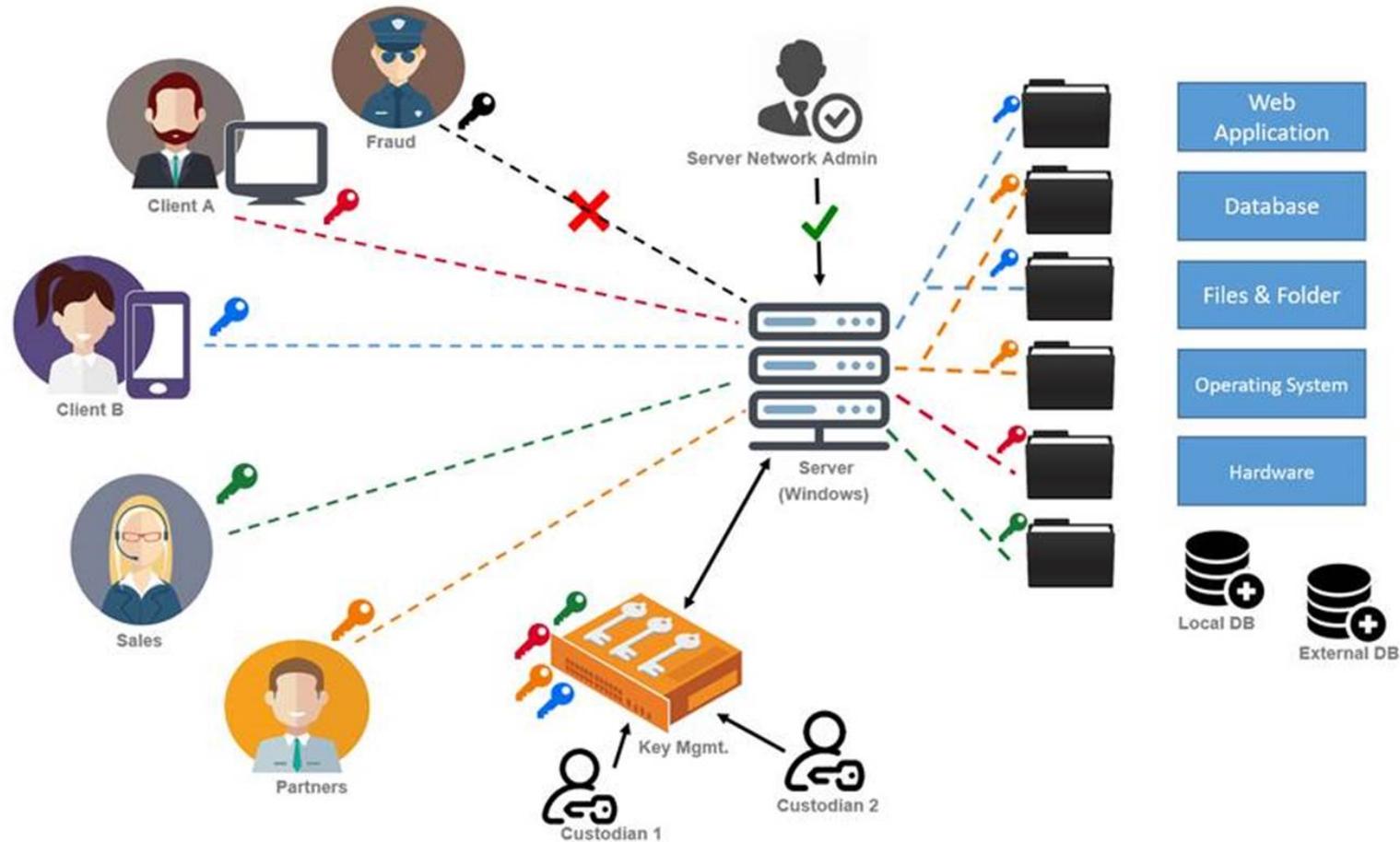
# BUSINESS CASE: ASSET MANAGEMENT COMPANY



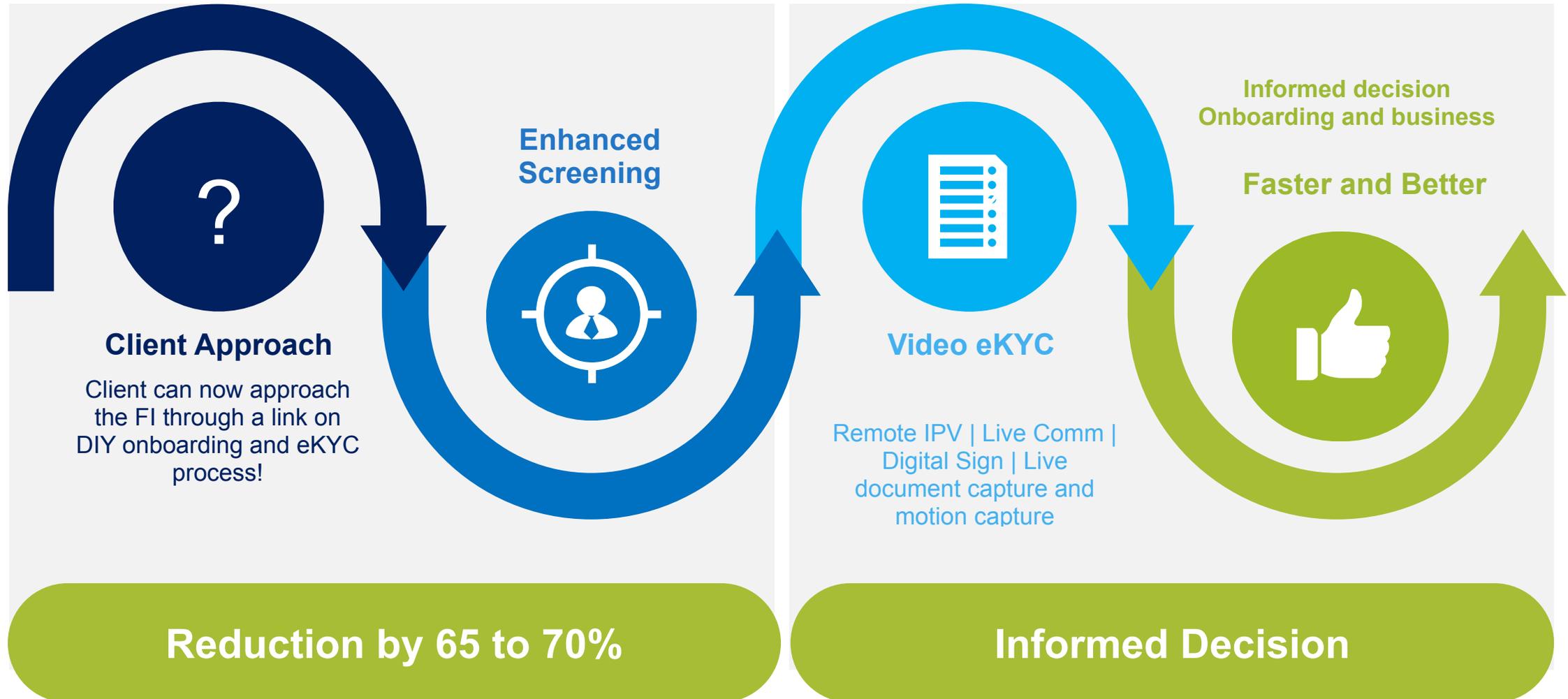
# BUSINESS CASE: PAYMENT NETWORK



# BUSINESS CASE: DOCUMENT VAULT + DIGITAL KEY



# WHY CHOOSE GRANULARCHAIN?



# ENGAGEMENT AND INTEGRATION



**APIs**



**White label**



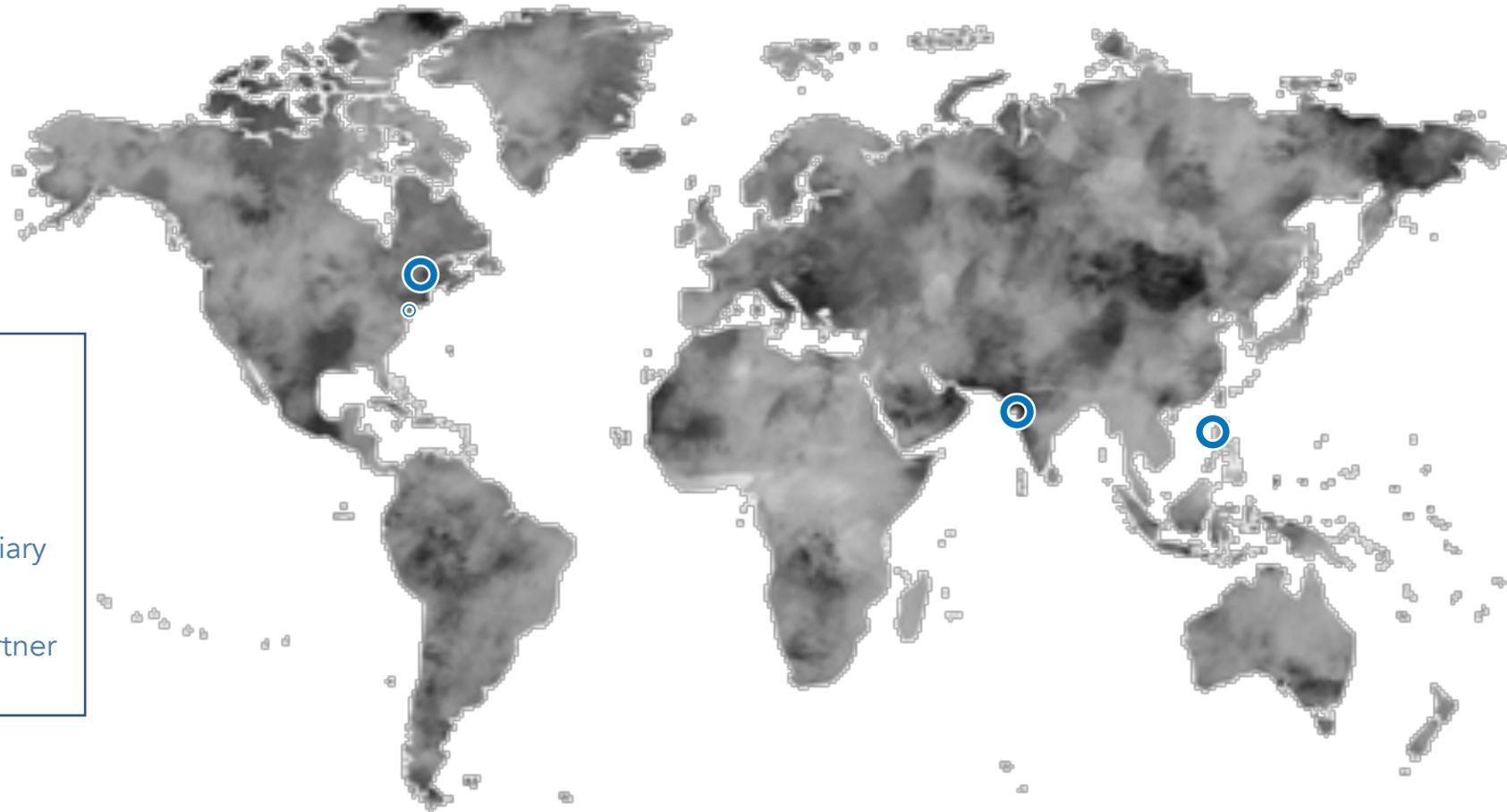
**Sandbox**



**Partner Program**

Brand As Your Own

# OUR PRESENCE



- HO: Canada servicing North America
- Wilmington DA
- Mumbai, India : Subsidiary Office
- Makati, Philippines: Partner Office

The company is in a transformational state with presence and operations office to working through office networks with partners to monetize on global clients and growth.

## Location

India: Rise, 19th Floor, Peninsula  
Business Park, Tower B, Lower  
Parel, Mumbai, Maharashtra

USA: 20c Trolley Square,  
Wilmington De 19806 USA.

## Phone

In: +91 84518 06555  
1-844-THE-PAYMENT  
Intl or USA 1-718-717-8657 or  
Canada 1-514-504-2126

## Email

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