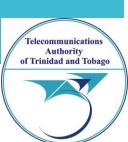
Digital Financial Services (DFS) Workshop

27 to 28 April 2017
Trinidad and Tobago











Next generation funding models for emerging market startups and SMEs

Telojo V. Onu, Managing Director





SETTING THE STAGE

FINANCIAL SERVICES SECTOR

Impact on Development

Indigenous Financial Institutions have played the leading role in the Caribbean contributing to national identity, social transformation and economic development. They have introduced many products such as mortgages that traditionally was not available to locals.

Market Share

While the banks remain the most important intermediaries, they do not have the predominant share of loans to local corporate customers.

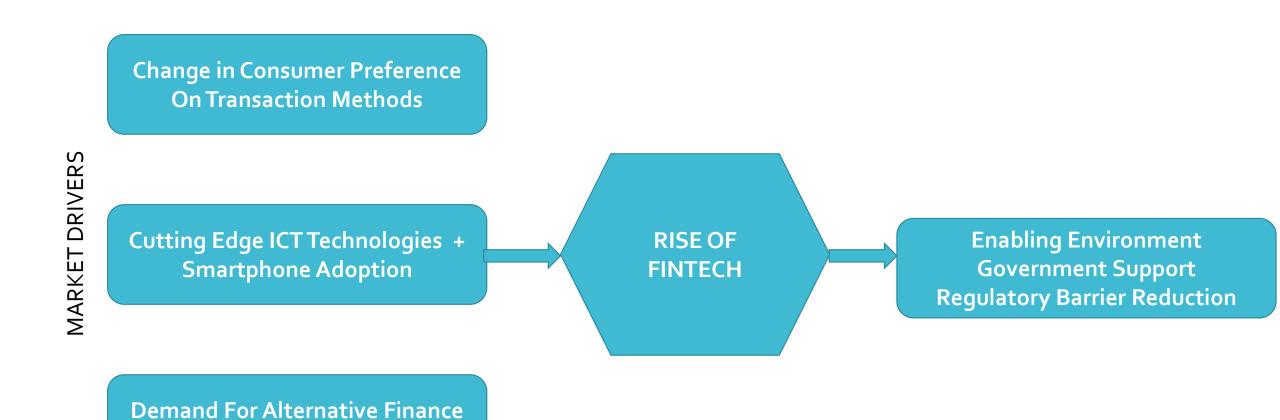
Trust

Perceptions of the nature of the banking service provided, and the safety of deposits are crucial in terms of competition by banks for 'other people's money'.

Responsivess and Flexibility

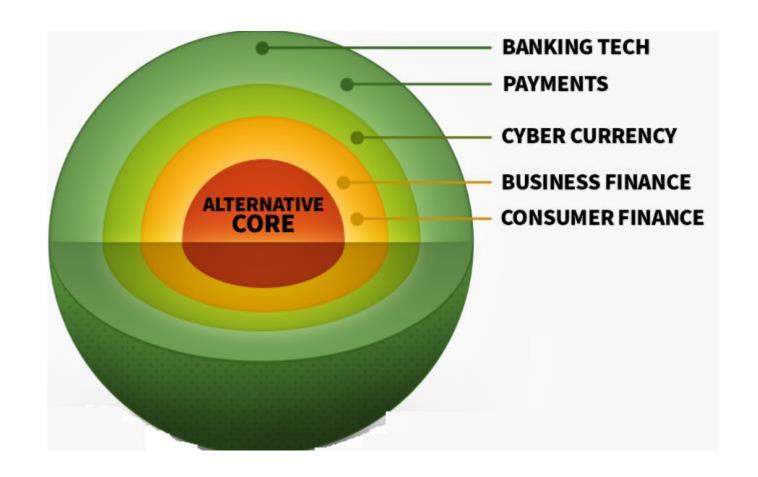
- -Majorirty of institutions use legacy systems -Numerous processes are still manual, and data is still housed in different systems not interoperable with the other
- Excess Liquidity
- Highly regulated
- <u>Traditional</u> <u>Business Models</u>

KEY TRENDS DRIVING FINTECH

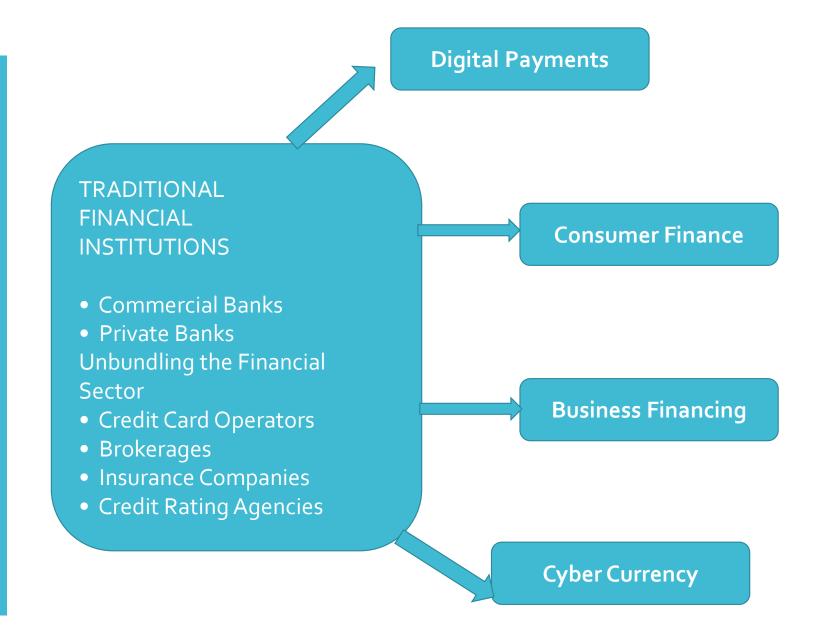


on the Rise

Disruption Layers in Fintech

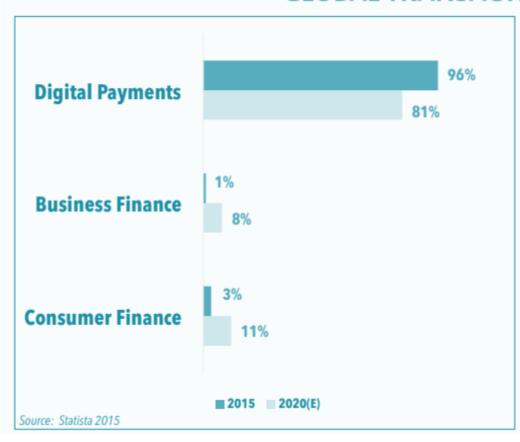


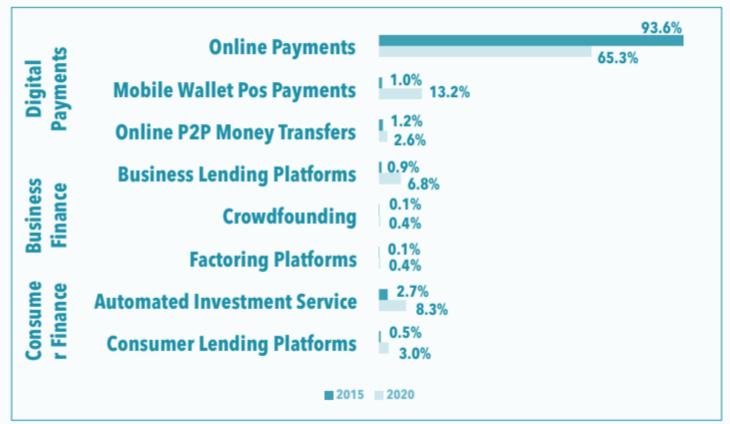
UNBUNDLING OF THE FINANCIAL SECTOR



BREAKDOWN OF DIGITAL TRANSACTIONS

GLOBAL TRANSACTION VALUE AND SHARE OF SEGMENTS

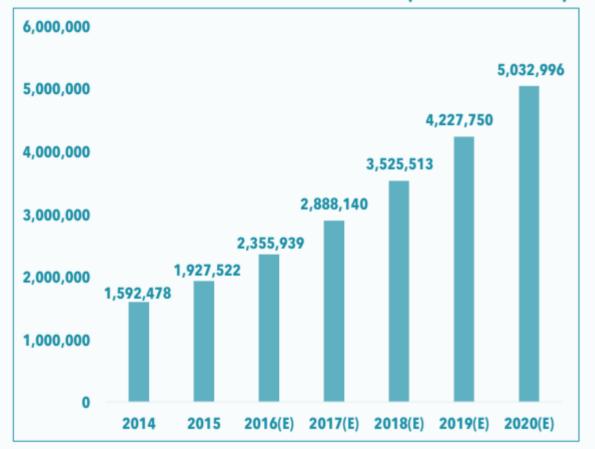






Growth of Consumer & Business Finance Volumes

MARKET SIZE BY TRANSACTION VOLUME (millions of USD)



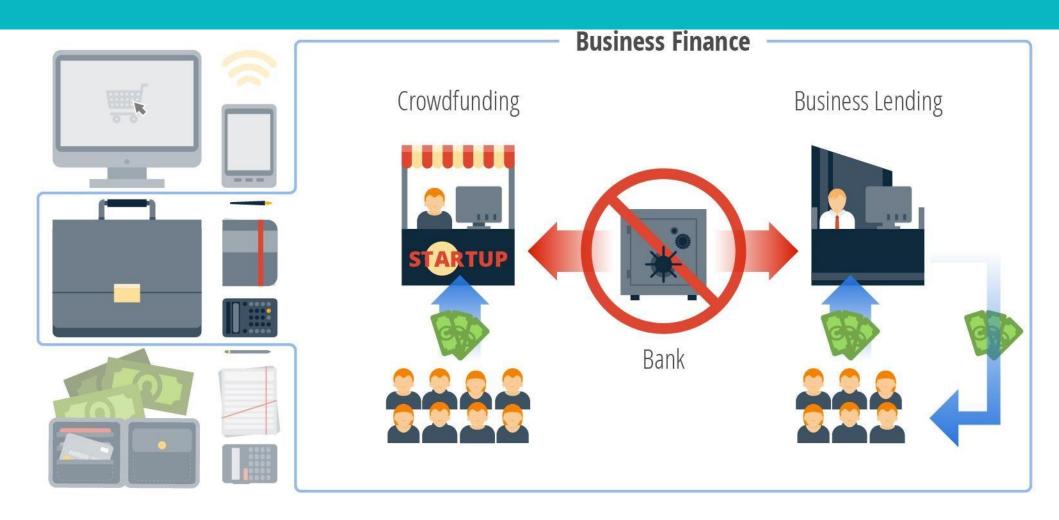


Country	Transaction Volume
United States	\$769,323.4 M
China	\$441,017.1 M
United Kingdom	\$168,521.7 M
Japan	\$138,191.2 M
Germany	\$121,017.9 M

Source: Statista 2015

ALTERNATIVE FINANCE

70% 70 percent of all MSMEs in emerging markets lack access to credit.



CROWDFUNDING

NEXT GENERATION FUNDING MODELS













DONATIONS

Philanthropic donation or gift, no return expected



Contribution in exchange for a perk or a pre-order of a product

LENDING

Capital repayment most often with interest

EQUITY

Investment for an ownership stake in the business

ROYALTY

Crowdfunders invest in campaign owners and receive a share of revenue earned in return for their investment

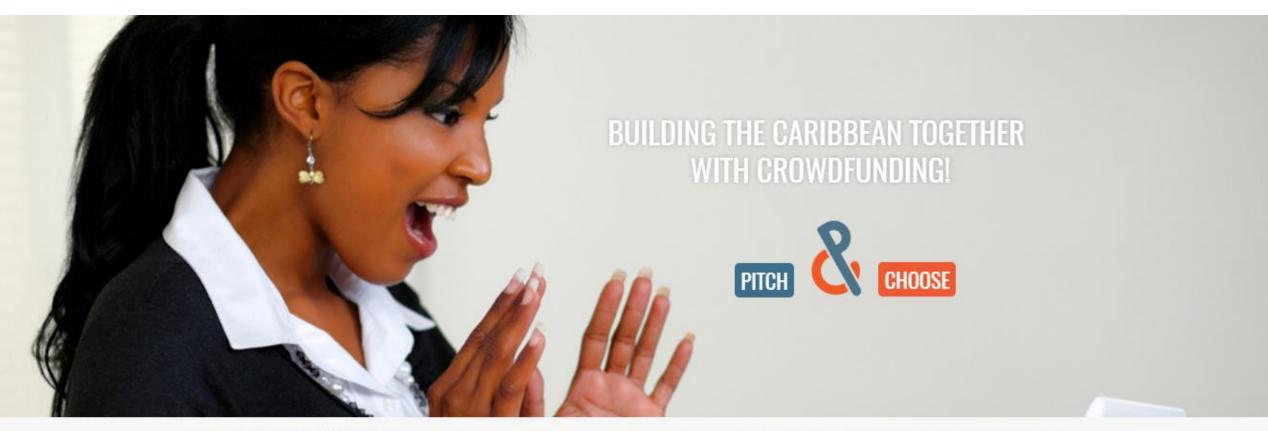
Non-financial Return Crowdfunding



DONATION & REWARDS BASED CROWDFUNDING

















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FundRiseHER™

Crowdfunding Grants For Women Entrepreneurs

Proof of concept for crowdfunding for the Commonwealth

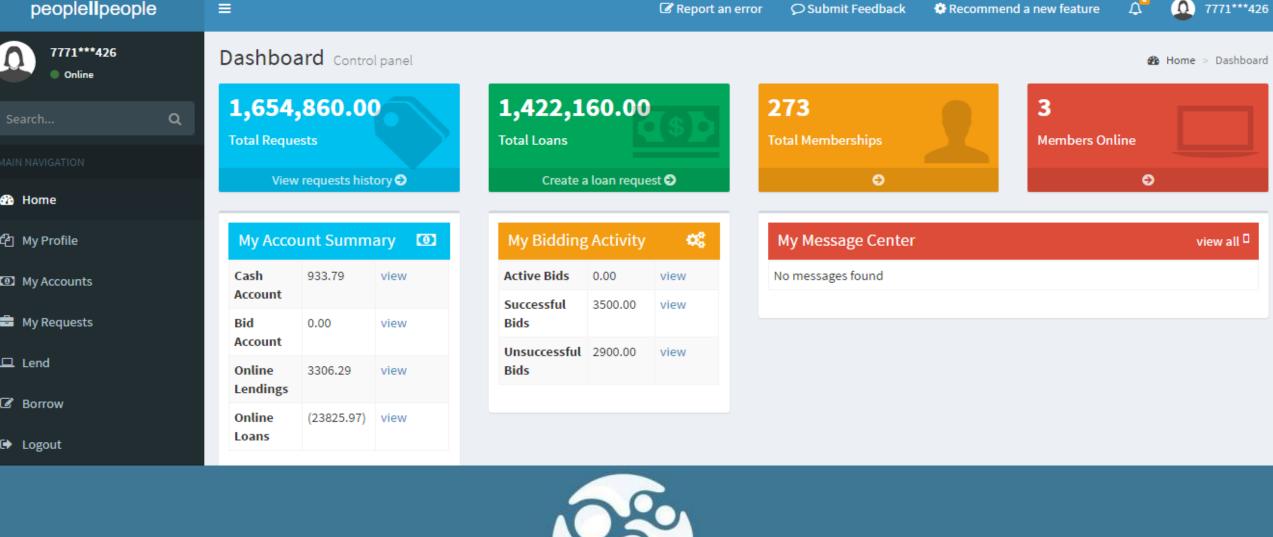
Pitchandchoose.com



- P2P lending Platforms don't lend their own funds- they act as a platform to match borrowers who are seeking a loan with investors who purchase notes or securities backed by notes issued by the P2P platforms
- P2P platforms run entirely online and require little personal interaction or shared personal information
- One of the major advantages of P2P lending is that interest rates tend to be better than what traditional banks offer.
- Investors tend to receive higher returns than traditional lending opportunities

Over 1.7 Billion Pounds Sterling since 2005

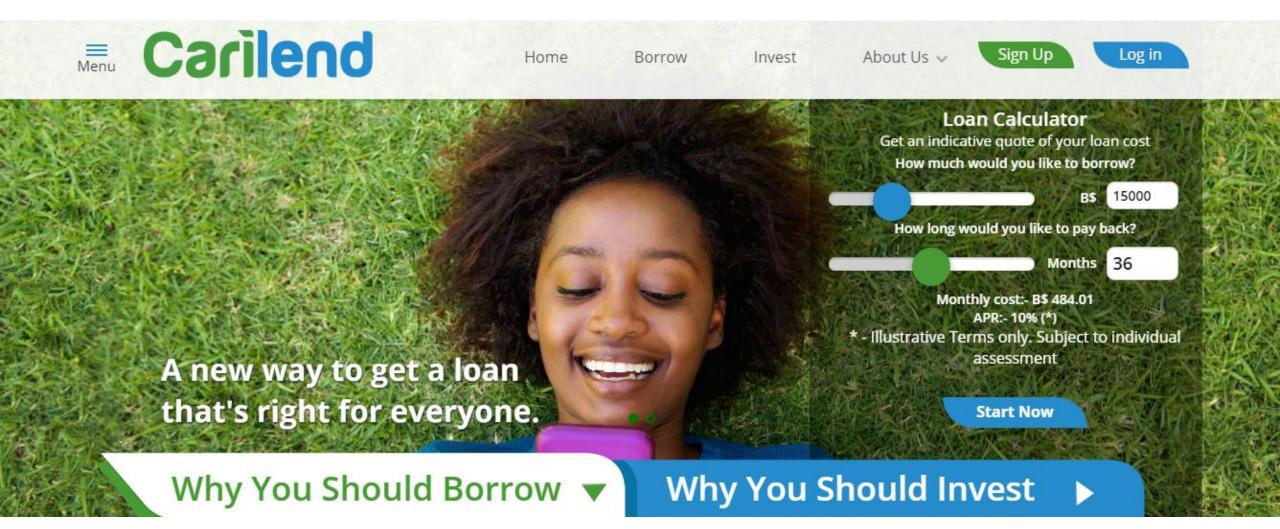




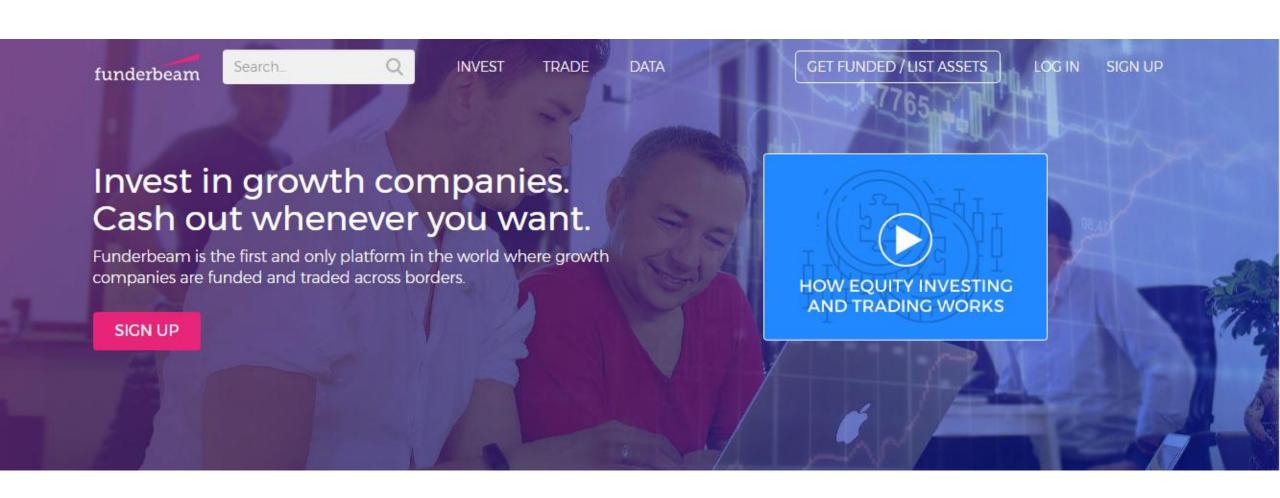


Active Loan Requests

Loan Type	Description	Details	Credit Rating	Expires	Funding	
home improvement	I am completing two apartments for rental. To obtain the funding of \$27,000	EC\$ 45000.00 @ 15.00% for 4 YEARS 66.67000% (\$30001.5) funding or higher required.	A	7 days 18 hrs 13 mins 09 sec	10.00 % funded	view
debt consolidation	To consolidate credit card and P2P debt as I	EC\$ 31000.00 @ 18.00% for 5 YEARS 90.32258% (\$28000) funding or higher required.	С	2 days 18 hrs 13 mins 09 sec	30.97 % funded	view
vehicle purchase	To assist in the purchase of a vehicle	EC\$ 30000.00 @ 17.00% for 5 YEARS 100% funding required	В	2 days 18 hrs 13 mins 09 sec	52.67 % funded	view
debt consolidation	I am young single mother starting out on own	EC\$ 21000.00 @ 18.00% for 5 YEARS 85.71429% (\$18000) funding	С	2 days 18 hrs 13 mins 09 sec	28.57 % funded	view



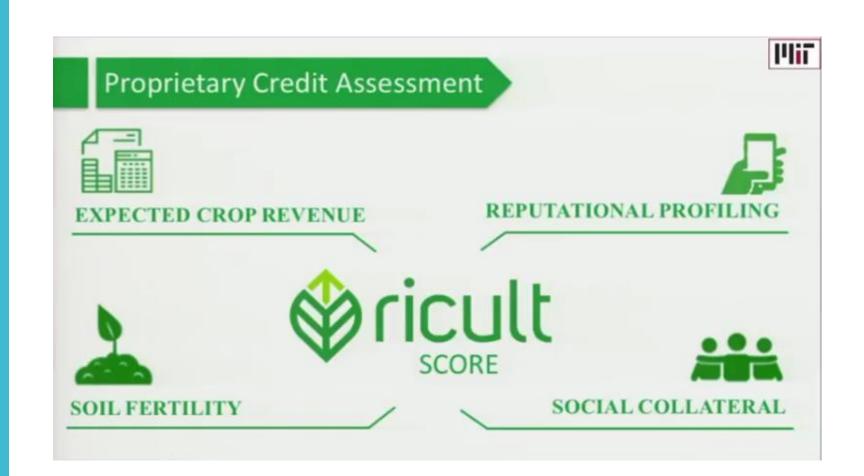
Stock Exchange for Startups on Block Chain Technology



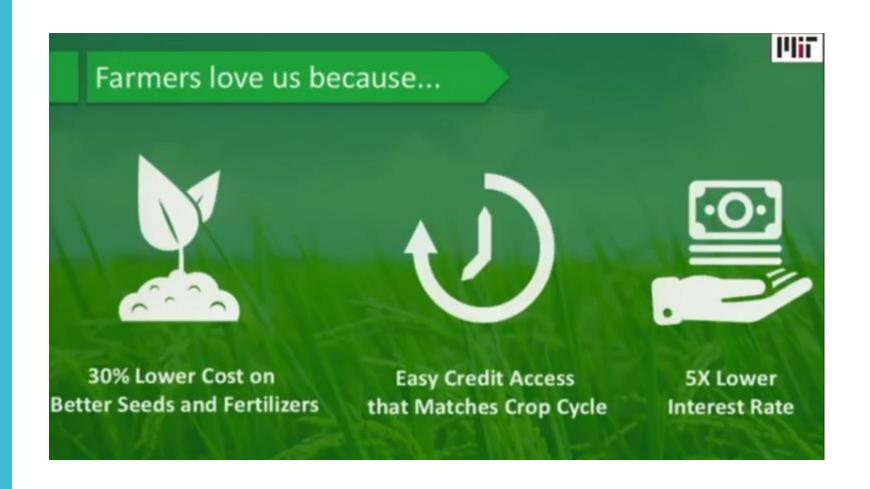


BIG DATA & REGTECH

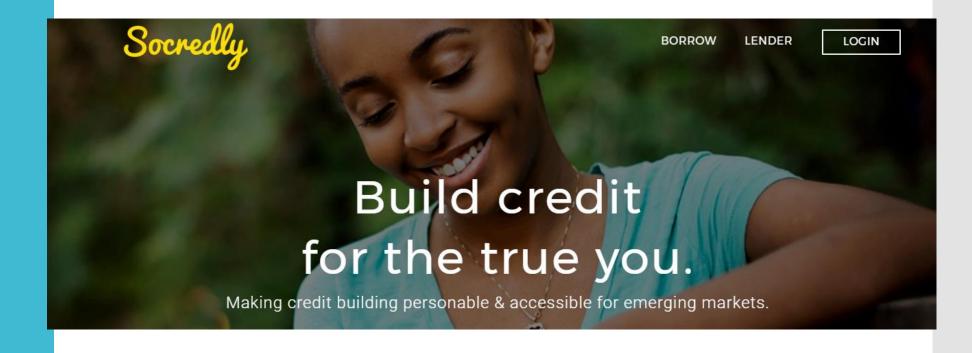
Risk Based Mechanisms e.g Ricult



Risk Based Mechanisms e.g Ricult



Risk Based Mechanisms e.g Socredly



Socredly

Dashboard Learning Center

Scorecard

Social Score

Banking Score

Behavioral Score

Loans
Applications

Offers

1 2 3

Connect with Facebook to start scoring

Socredly

Dashboard Learning Center

Scorecard Social Score Banking Score

Behavioral Score

Loans
Applications
Offers

Track Spending

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quiz

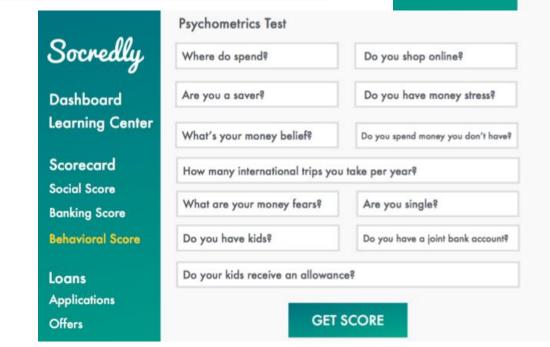
GET SCORE

SEE PURCHASE HISTORY

Enter your purchases

Amount	t Type Description		1
Amount	Type Description		✓
Amount	Amount Type Description		
Amount	Туре	Description	✓
Amount Type		Description	X
Amount	Туре	Description	1

SAVE



Blockchain potential applications and AML / KYC needs

Securities

- Equity
- Private markets
- Debt
- Crowdfunding
- Derivatives

Cryptocurrencies

- Global payment
- E-commerce
- Remittance
- P2P landing
- Microfinance

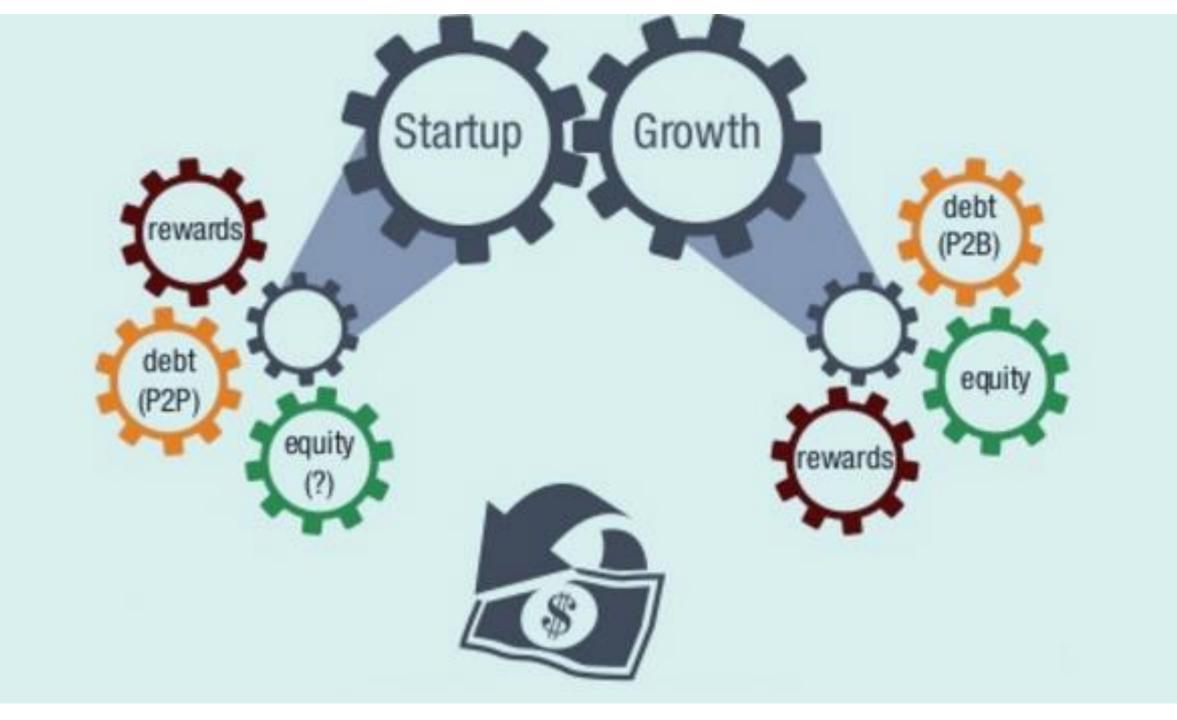
Records Keeping

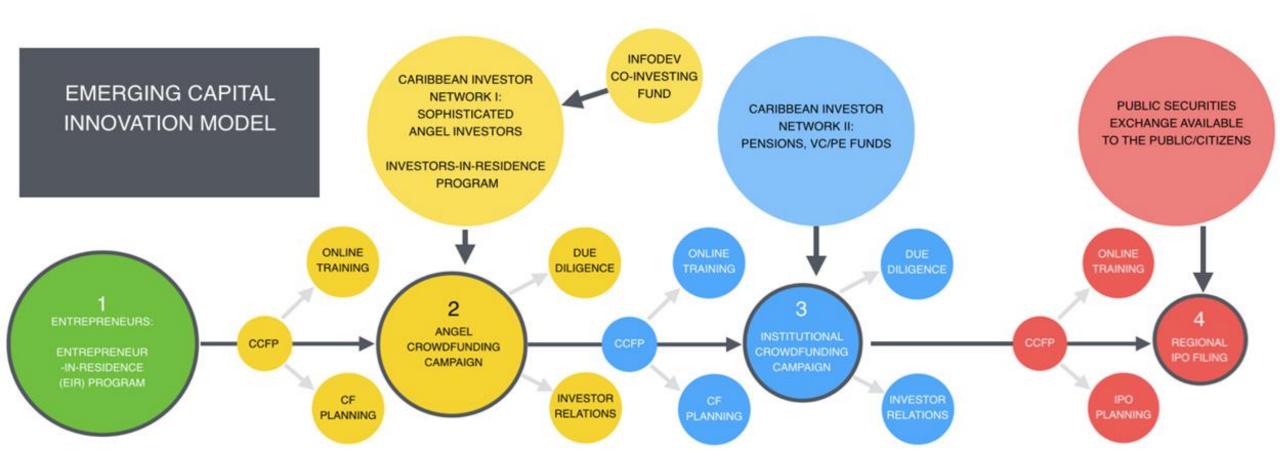
- Healthcare
- Title records
- Ownership
- Voting
- Intelectual property

Smart Contracts

- Digital Rights
- Wagers
- Escrow

Importance of AML / KYC for market growth







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Thank You





