

# Business Plan for Money Lending Business In Sri Lanka

Prepared by APAC team



14.10.2016

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1. Investment Summary

### **Investment Summary**



### Sri Lankan consumer lending market creates excellent opportunities for digitally advanced new comers because:

- GDP per capita <u>twice an average GDP</u> in South Asia and keep growing.
- After 26-year civil war (1983-2009), that caused significant hard-ship for the population, environment and the economy of the country, Sri Lanka entered an era of healing and peace building, continued by <u>drastic development of the nation well-being</u>.
- Few lenders offer loans without collateral. Predominantly <u>upper segment might be able to get personal loans</u> since these people possess a required collateral.
- <u>Smartphone penetration demonstrates aggressive growth</u> due to affordable prices for electronic devices.
- The Government actively promotes the <u>increased adoption of Information and communication technology (ICT)</u> services:
  - a free internet access was provided at public places.
  - e-Government\* project was initiated to facilitate governmental services
  - an <u>agreement with Google Inc.</u> was signed to initiate the 'Google Loon project' (Google's balloon-powered high-speed internet service)\*\*
- Business-oriented government creates a <u>favourable environment for foreign investments</u> in June 2016 prohibition relating to non-residents acquiring shares in a company carrying the business of money lending has been removed.

### **Key success factors:**

- <u>Simple legal setup</u> since license is not required for money lending as long as deposits are not taken. After entering the market we will consider and possibly select other types licensing
- Pure online is possible:
  - E-signing is recognized and e-contracts are fully enforceable in Sri Lanka (physical signing is not required, no face-to-face communications)
  - High banks account penetration and strict KYC regulation provided
  - Smartphone penetration is growing, PCs and laptops are widespread among population, the entire island is covered with 4G internet
- Market is ready: having modern electronic items, Sri Lankans demand qualitative digital services, while competitors offer off-line services.
- <u>Easy way to deliver and collect money</u> due to well developed and affordable money remittance between bank accounts. Payment systems are available for repayment.
- There are <u>no restrictions upon digital advertisement</u> of money lending business

## **Investment Summary**



Investments, thsd USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Portfolio investments	1 295	1 430	126	0	0	2 851
OPEX and CAPEX investments	1 148	161	0	0	0	1 309
Total investments	2 444	1 591	126	0	0	4 161

Volume indicators	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Number of loans issued, thsd	32	158	264	362	422	1 238
Amount disbursed, thsd USD	3 088	15 408	25 527	34 957	40 642	119 622
Net portfolio (EoY), thsd USD	789	2 054	3 163	4 146	4 410	14 561

P&L, thsd USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Revenue	810	5 328	9 502	13 431	16 034	45 105
Provisions	-659	-2 931	-4 479	-5 540	-6 472	-20 081
Variable costs	-563	-1 407	-2 256	-3 096	-3 606	-10 929
Marketing acquisition costs	-385	-527	-815	-1 087	-1 206	-4 020
Salary (variable part)	-127	-388	-516	-680	-796	-2 506
Other variable costs	-20	-69	-96	-128	-148	-462
VAT	-32	-424	-829	-1 200	-1 456	-3 941
Fixed costs	-1 016	-1 125	-1 036	-1 141	-1 171	-5 490
Salary (fixed part)	-709	-807	-726	-826	-886	-3 954
Other G&A expenses	-307	-318	-310	-315	-286	-1 536
One-off expenses	-49	-15	-15	-15	-15	-109
Net profit before taxes	-1 476	-151	1 715	3 639	4 769	8 496
Terminal value						20 968
ROE (annualized)						60%
ROAA (yearly)	-187%	-11%	64%	<b>72</b> %	80%	51%

Break-even period – 17 months

Self-capitalization period – 26 months

Payback period – 56 months

Total investments from – \$4,2M

Unoptimized Yr5 corporate tax - \$1,3M

Terminal Value – \$21,0M (Gordon growth model with discount factor 15% and growth rate 0%)

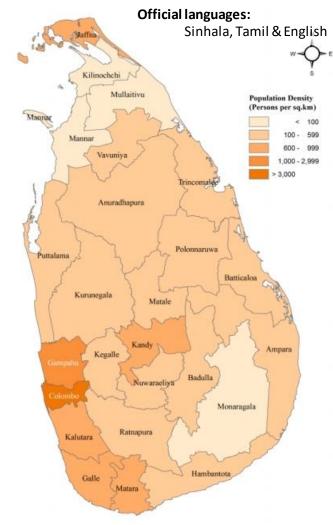


2. Market Overview

### **General Market Information**



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Nº	Parameterer	Sri Lanka	Colombo
1	Population (mln)	21	2,63
2	Labor force ratio	42%	49%
3	Unemployment rate*	5,3%	-
4	GDP per capita**	\$3.9K	-
5	GDP growth (5Y average)	6,0%	-
6	Average Monthly income****	\$233	\$363
7	Mobile phone penetration (inc.smartphones)***	116%	-
8	Smartphone penetration (out of mobile), forecast 2016	41%	60%
9	Internet users penetration (inc. mob. broad band) as of 2015	27%	
10	Facebook accounts penetration***** (out of total population), as of 2016	21%	95%
11	Bank accounts penetration** (out of total population), as of 2015	83%	-
12	ATMs per 100 000 adults**, as of 2014	17	-
13	Bank branches per 100 000 adults**, as of 2014	19	-
14	Debit card penetration (out of total population)	48%	-
15	Credit card penetration (out of labor force)	13%	-
16	Online banking penetration	11%	47%



### Most populous cities:

Colombo – 2,63 mln Gampaha – 2,34 mln Kalutara – 1,64 mln

Kandy - 1,40 mln Galle - 1,08 mln Matara - 0,82 mln

<sup>\*</sup> source of information - http://erd.cbsl.gov.lk/presentation/htm/english/erd/sdds/rpt\_sdds.aspx

Household income and expenditure survey (Ministry of Finance and Planning)

<sup>\*\*</sup> source of information - [World Bank, World Development Indicators]

<sup>\*\*\*\*</sup> Facebook Audience Insights \*\*\* source of information - http://www.cbsl.gov.lk/pics\_n\_docs/10\_pub/\_docs/efr/annual\_report/AR2015/English/7\_Chapter\_03.pdf

## Consumer Finance Industry Landscape



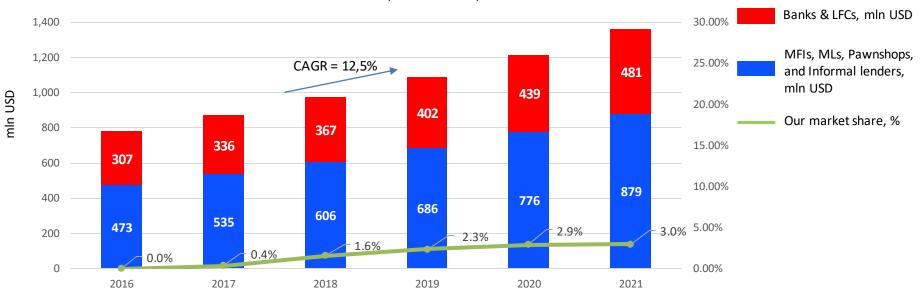
- First formal financial institutions were established in 1828 under the British rule in order to facilitate the needs of the plantation sector.
- Other sectors of economy were catered by informal lenders. Indian born money lenders emerged to finance the needs of local people in trade and consumption.
- Pawn brokerage became the common method of consumer lending. Special laws were enacted to protect pawned article owners and to implement anti-usury policies.
- The opening up of the economy in 1977 paved the way for financial institutions to expand and develop new products to cater to the growing needs.
- Nowadays the formal financial sector in Sri Lanka consists of:
  - 25 Banks (19 domestic and 6 foreign)
  - 46 Licensed financial companies (LFCs)
  - 220 registered pawnshops
  - 2000+ microfinance and money lending companies.
- The access to credit from Banks and LFCs in Sri Lanka is limited due to strict credit policies. Licensed microfinance companies are supposed to provide financial accommodation to low income persons and microenterprises. Therefore more than 2000 unlicensed money lending companies + informal money lenders (Poli Mudalali) offer financial accommodation to middle income customers who are able to secure their personal loans.
- While banks' portfolios contain a portion of unsecured loans disbursed to wealthy and high quality borrowers, unlicensed money lending companies and informal lenders do always ask for security in form of collateral, guarantors or personal bonds (Promissory Notes/Post Dated CHEQUES).

In general only upper segment is eligible for bank loans. Middle class, if does not possess sufficient security, ask guarantors' support predominantly in case of emergency. There is no financial accommodation to satisfy everyday needs and facilitate consumption.

### Consumer finance market size estimation



### Estimated Sales of short term loans (in mln USD) and our market share



	2017	2018	2019	2020	2021
Our disbursement volumes (mln USD)	3,1	15,4	25,5	35,0	40,6
Our Number of loans disbursed per year '000	32	158	264	362	422

### Main assumptions:

- Market demonstrates a moderate growth from 10% to 15% depending on type of business activity. We expect that unsecured lending market will demonstrate the max. growth up to 15%.
- New volumes of licensed money lenders are relatively low with comparison to new volumes of unlicensed money lenders.
- Money lending market is a growing market and people need cash to fulfill day to day needs and services.

## **Licensing Options**

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Parameters	Bank	Licensed Finance Company (LFC)	Finance leasing Company (FLC)	Pawnshop	Micro Finance company	Money Lending company
Main purpose	Full-range of banking services for retail and corporate clients	Lending services and deposits taking	Financial leasing	Lending services with collateral	Lending services and deposits taking (limited by Monetary Board)	Lending services
Minimum paid- up capitalization	\$34.48 Mln	\$2.75 Mln	\$2.1 Mln	Unspecified	Depends on Monetary Board decision	Unspecified
Max foreign capital share	Depends on Central Bank decision	Depends on Central Bank decision	Depends on Central Bank decision	Restricted	Up to 100%	100%
Interest cap	24%	No interest cap, Charges cap - max 5% of principal amount	No interest cap, Charges cap - max 5% of principal amount	24%	Depends on Monetary Board directions (no such directions have been made as of date)	NO
Regulator	Central Bank Of Sri Lanka/ Financial Intelligence Unit	Central Bank Of Sri Lanka/ Financial Intelligence Unit	Central Bank Of Sri Lanka/ Non- Financial Intelligence Unit	Provincial Councils (Government Agent)/Police	Central Bank of Sri Lanka/ Monetary board/ Micro Finance Institution Unit	Notspecified
Term for getting license/Registrat ion	No new license available	No new license available	Subject to Central Bank decision	Up to 1 Month	1 – 3 Months	Up to 1,5 months (just company registration)
Number of active licenses	25	46	7	220 registered	No license has been issued as of date	License is not required 2000+ companies

It is possible for foreign company to incorporate a subsidiary company in Sri Lanka to carry out the money lending business without licensing (according to F.J.&G. De Saram). Since money lending market is getting mature and more regulated, it is worth to consider which license will be the most appropriate for our business model in the future. According to our international experience a pawnshop licence is more accessible than others, however we are considering other options as well.



3. Legal Setup

## Regulation



	Money lending company	Microfinance company	Pawnshop
Regulator	No	Monetary Board of the Central Bank of Sri Lanka	Government Agents (provincial councils or administrative heads of public services in the particular district)
Document regulating Money lending	<ul> <li>Money lending ordinance (08/1918, last amendment in 1963)</li> </ul>	<ul> <li>Money lending ordinance (08/1918, last amendment in 1963)</li> <li>Microfinance act (12/2015)</li> </ul>	<ul> <li>Money lending ordinance (08/1918, last amendment in 1963)</li> <li>Pawnbroker's ordinance (04/1942, last amendment in 1973)</li> </ul>
Mandatory documents for Money lender	No	Microfinance license	Pawnbroker's license
Associated risks	Possible pressure from the Government (incl. CBSL) on a company or banks which held company's accounts for encouraging company to get a license.	The Monetary Board has been given extensive powers under the Microfinance Act to issue directions as to the manner in which any aspect of business of a microfinance company are to be conducted.  Even if there is no certain direction as of date, it may occur case-by-case or for entire microfinance segment.	Current legislation prohibits foreign companies from doing pawning business in Sri Lanka. Therefore related business to be carried out via nominal company, that needs to be properly coordinated
Risk mitigation	Consider an appropriate license for obtaining	Money lending business should be carried out via Money Lender (subject to regulation) and Lead Generator	Utilize a set of documents that restrict nominee power

### Additional regulations:

- 1) International transactions are regulated by the Controller of Exchange of the Central Bank of Sri Lanka under Exchange Control Act
- 2) Electronic transaction Act (05/2006) facilitates the formation of electronic documents and other communications in electronic forms

We are launching money lending business without licensing (as long as deposits are not taken). After entering the market we will consider and possibly select other types licensing.

to regulation) and Lead Generator



Critical Busin	ess Model parameters	
Parameters	Money lending company	V

No rules or regulations for Money Lending company (KYC provided by Bank)

A contract is not denied legal validity or enforceability on the sole ground that it is in electronic form and it is

No legal access, but we are building a partnership with lending institution to obtain credit reports available

It is advisable to obtain the written consent of the customer prior to processing his/her personal data even

Top-up paid up capital via inward remittance from abroad to shareholder's Securities Investment Account (SIA)

Dividends, proceeds on sale, liquidation, capital redemption or share buy back. Recovery of principal and

Loans to residents can be granted under a special permission of the Controller of Exchange.

authenticated by means of an electronic signature.

Yes, we can use and store clients data out out of the country

though there is no legal requirement to do so.

Need to pay some attention, but no serious

No restrictions

No restrictions

Not Specifically Stated

no rules or restrictions

No specific restrictions

issues

- No necessity for obtaining a license for money lending as long as company is not accepting deposits (according legal opinion of FJ&G de Saram)
- **New licenses**
- Foreign Capital 100% by non-resident investor

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Allowed credit products

Advertising requirements

Remote contract signing

Face-to-face customer's

Access to credit bureau

Possibility to use and store

Necessity to obtain written

processing his personal data

Money transfer from abroad

customer consent for

The funding of the loan

No specific issues

portfolio

clients data out of the country

**Debt collection** 

verification (KYC procedure)

APR/EIR interest cap

Late payment

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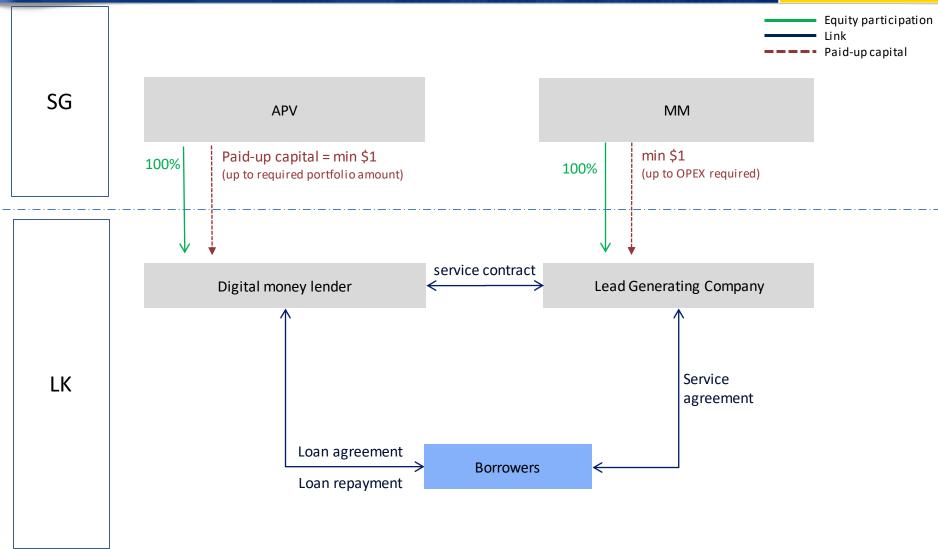
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## Legal setup: Structure





We are launching money lending business without licensing (as long as deposits are not taken). After entering the market we will consider and possibly select other types licensing.

## Long term licensing options



As soon as our business volumes become considerable and the market itself become mature, the Central Bank might encourage us to obtain a license. Anticipating possible intention, we are considering several ways of getting an appropriate license. Currently we are investigating a pawnbroker's license and microfinance license whose main features are represented below.

### Pawnbroker's license

Parameter	Current regulation	Comment
New licenses	Available for local private company. Term of getting a license is 1 month.	Following to our experience Pawnshop can be carried out via nominal company, that needs to be properly coordinated.
Foreign Capital	Restricted	Power of nominee is restricted through a set of agreements*
Allowed credit products	Personal loan secured by collateral	Mobile phone can be used as a collateral. Special agreement of safe keeping the collateral will be signed with customer
Interest rate cap	24% per annum	Service fee will be charged by LGC

### Microfinance license

Parameter	Current regulation	Comment
New licenses	Available for local public company. Term for getting a license is up to 3 months.	CBSL gives a priority to register the existing MF companies who were carried out microfinance business.
Foreign Capital	100% by non-resident investor	This gives us an opportunity to incorporate a local subsidiary that will 100% belong to foreign investor
Allowed credit products	Lending services and deposits taking	The Monetary board may issue directions to stipulate the terms and conditions under which any loan may be granted. No such directions have been made as of date.
Interest rate cap	No interest cap as of date	The Monetary board may issue directions to stipulate the maximum rate of interests and fees which may be charged on loans.

<sup>\* -</sup> Master agreement on business cooperation, Capital contribution assignment agreement, equity interest mortgage agreement, Guaranty agreement



4. Product & Business process

## Consumer Lending Landscape

<u> </u>	<b>#</b>
<b>1</b>	

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#	Parameter	Informal Lenders (private individuals)	Money lending company	Microfinance company*	Pawnshops	Banks & LFCs
1	Loan amount	\$250 -\$10 000	\$200- \$3000	\$200- \$1000	\$50 - \$1000	Up to \$50 000
2	Average loan	\$1000	\$1000	\$700	\$300	\$3 000
3	Loan tenure	1 day - 1 month	Up to 60 months	12 months	9 months	12-60 months
4	Service fees	5%	5%	2%	-	2%
5	Interestrate, perannum	120%-240%	180%	25%-40%	24%-36%	up to 24%
6	Effective IR per annum	up to 380%	up to 240%	up to 90%	up to 36%	Up to 30%
7	Late fee	no	25\$-75\$ perweek	25\$-75\$ perweek	no	3% p.a.
8	Time to money	1 day - 3 days	1 day - 3 days	1 day - 3 days	30 minutes	Up to 21 days
9	Loan disbursal	Cash or Cheque	Cashin Office, Bank transfer	Cashin Office, Bank transfer	Cash in office	Cash in branch or to an account
10	Verification	ID, Salary proof, Address proof, Field visit	ID, Salary proof, Address proof, phone verification.	ID, Salary proof, Address proof, phone verification	ID, Collateral valuation	ID, Salary proof, Address proof, Credit Bureau check, Phone verification
11	Target Customers	Customers without official work or in an urgent need of money.	All types of clients who can provide sufficient collateral or guarantors	Official employees and entrepreneurs, rural self employed people who can provide guarantor.	All types of clients who can provide collator (Gold Items).	Only for customers that have good to strong credit history
12	Business model	Offline	Offline	Offline	Offline	Offline

<sup>\*</sup> For the purposes of comparison, in this table Microfinance company is an entity that provides financial accommodation to low income persons and microenterprises, even though it may provide a variety of financial services.

# Our product offer



#	Parameter	Our Offer	
1	Loan amount range	max \$110 in Colombo and max \$70 in other Districts (loan amount < 30% of monthly Income)	
2	Average loan size	\$80	
3	Tenorrange	7, 15, 21, 30 days	
4	Average tenure	25 days	
5	Interest rate	18,25 % perannum (0,05% perday)	
6	Service fee	from 8% to 32% of loan amount depending on tenure	L
7	Upfront/handlig fees	0%	
8	Effective IR rate per annum	405% p.a. = 1,11% per day = 0,05% (IR) + 1,06% (Service fee)	
9	Overdue interest rate	1,5% per day	
10	Late payment fee	\$ 10 (Rs 1 500)	
11	Prolongation fee	0%	
12	Early loan repayment feature	No earlier than after passing 7 calendar days	
13	Time to money	30 minutes – 1 day	
14	Loan disbursal	Bank transfer	
15	Business model	Pure online	

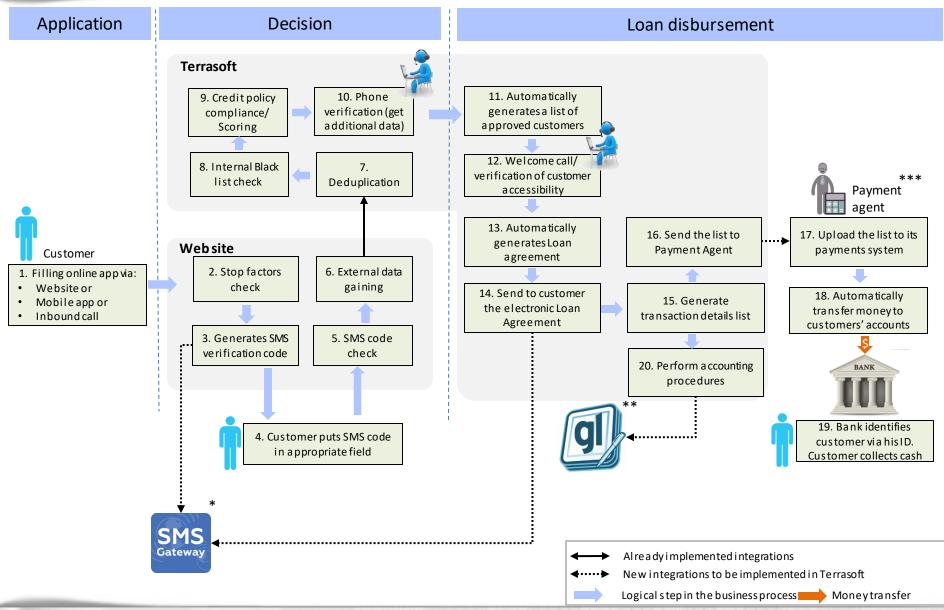
Loan amount range						
Rs 15 000	\$ 110	Colombo				
Rs 12 500	\$ 90	Colombo				
Rs 10 000	\$ 70	Sri Lanka				
Rs 7 500	\$ 55	Sri Lanka				
Rs 5 000	\$ 35	Sri Lanka				

Tenure	Service fee
7 days	8%
15 days	16%
21 days	23%
30 days	32%

We are offering single payment loan with certain range of loan amounts, tenures, and service fees. Interest rate is competitive.
Customer allowed to do early repayments after passing 7 days.

### **Initial Sales Business Process**





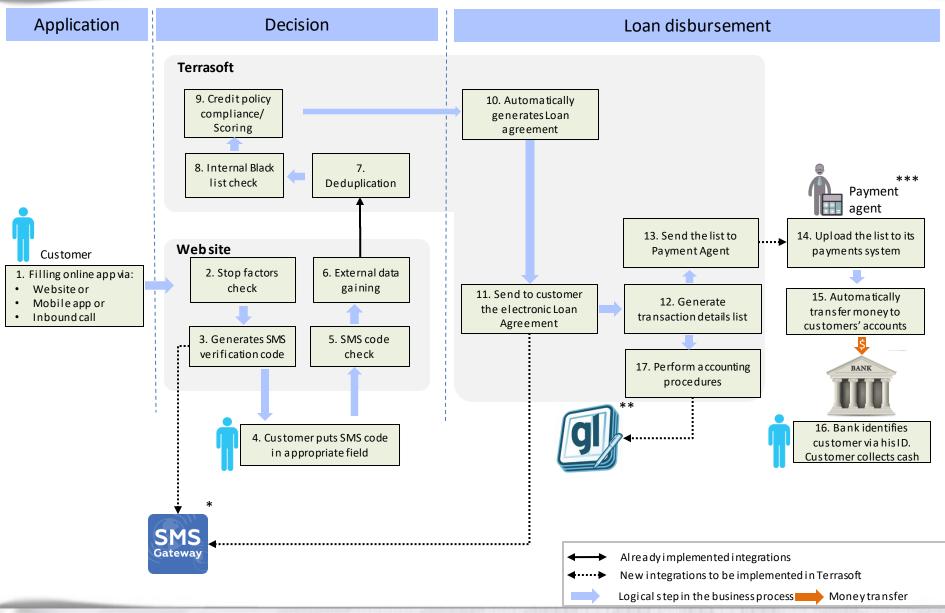
<sup>\*</sup> SMS gateway provider: TextWare (Private) Limited

<sup>\*\*</sup> GL system provider: Scienter Technologies

<sup>\*\*\*</sup> Payment Agents: Sampath Bank (Sampath wishva Corporate), Pass accountings olution

## Repeat Sales Business Process





<sup>\*</sup> SMS gate way provider: TextWare (Private) Limited

<sup>\*\*</sup> GL system provider: Sci enter Technologies

<sup>\*\*\*</sup> Payment Agents: Sampath Bank (Sampath wishva Corporate), Pass accounting solution

## Repayment channels



### Easy to get an access



High penetration of bank accounts (83% out of total population), and Transfer widespread bank branch network

(3329 branches) make bank transfers possible in Sri Lanka. Sri Lanka Interbank Payment System (SLIPS) permitting same-day settlement among all account-to-account transfers.

Both retail chains currently accept payments from individuals



The largest retail chain in the island comprising over 266 outlets including, Cargills Food City supermarkets and Cargills Express convenience stores.



Keells Super is the supermarket chain which consists of 57 outlets primarily in largely populous districts.



**BizPay** 

High penetration of Debit cards (48% out of total population) allows us to utilize Payment gateway facility. Access can be provided by local Bank directly (Sampath is a leader) or via specialized payment සම්පත් බැංකුව platform such as BizPay.



Money in your mobile

ezCash enables people to perform financial transactions using their Dialog, Etisalat, and Hutch mobile phone. Maximum limit per payment transaction per day Rs 10 000 (Classic account), Rs 25 000 (Power account). Maximum limit per transfer Rs 5000.

mCash is represented by Mobitel, it provides similar to ezCash services (transfers allowed to mCash customers).



All payment channels are possible. We will start with bank transfers and then proceed to retail networks and other channels.



5. Digital sales & Marketing

## Digital marketing overview (Growth trends)



**MAR** 2015

## DIGITAL GROWTH TRENDS

GROWTH TRENDS FOR THE COUNTRY'S KEY DIGITAL STATISTICAL INDICATORS

GROWTH IN THE NUMBER OF ACTIVE INTERNET USERS

GROWTH IN THE NUMBER OF ACTIVE SOCIAL MEDIA USERS GROWTH IN THE NUMBER OF MOBILE SUBSCRIPTIONS

GROWTH IN THE NUMBER OF ACTIVE MOBILE SOCIAL USERS



+22%

+40%

+35%

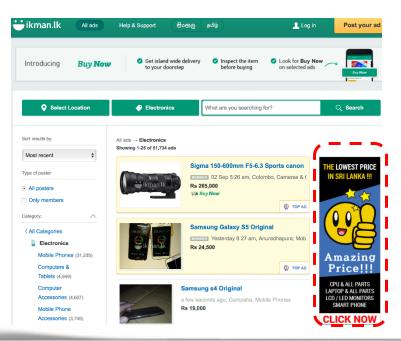
+53%

Affordable prices for electronic devices stipulate a rapid growth in the number of social mobile and social media users. Same marketing approach as it is in APAC countries will be applicable in Sri Lanka.

## Top 5 traffic receiving web-sites



Nº	Top 5 traffic receiving web-sites	Visits per months, not unique
1	Google.lk	30 700 000
2	Facebook.com	30 000 000
3	Hirufm.lk*	2 695 000
4	Ikman.lk **	2 912 000
5	Gossiplankanews.com***	2 263 000



- ✓ The main sources of our customers are Google and Facebook
- ✓ Google Adwords (Display network) enables us to display brief advertising copy to web users, based in part on cookies and predefined keywords. For example Gossiplanlkanews.com (see bottom right picture) is designed to allow Google to select and display advertising copy.
- ✓ Ikman.lk (bottom left picture) is an example of traffic partners, which websites contain a space for prepaid digital advertisements. This advert is represented to every website user within particular prepaid period of time.





<sup>\*</sup> Hiru FM, The No 01 online Radio in Sri Lanka.

<sup>\*\*</sup> Ikman.Ik is a free online classified website where you can buy and sell almost everything

<sup>\*\*\*</sup> Underground News from Sri Lanka.

## Customer acquisition & Marketing cost



#	Marketing tools*	Sales volume	Impressions	Clicks	CTR	СРС	Monthly budget	CR CPC/ Long app	Long apps	Long app cost	Total WEB CR	Application s in TS	Disburseme nt	Sales	Client cost
1	Facebook	55%	14 000 000	140 000	1,0%	\$0,14	\$19600	5,0%	7 000	\$2,80	5%	7 000	20%	1 400	\$14,00
2	Display Network	29%	150 000 000	75 000	0,05%	\$0,12	\$9 000	5,0%	3 750	\$2,40	5%	3 750	20%	750	\$12,00
3	Organic	9%					\$0	5,0%	1 176	\$0	5%	900	20%	180	\$)
4	Traffic partners	5%					\$2 000	5,0%	588	\$3,40	5%	450	20%	90	\$22,22
5	Google Search Ad	2%	80 000	4 000	5,0%	\$0,33	\$1 320	5,0%	200	\$6,60	5%	200	20%	40	\$33,00
	Total	100%					\$31 920		12 715	\$2,51		12 300		2 460	\$12,98

- The calculation is based on current statistical data. Having 40% annual growth of social media users and 22% annual growth of internet users, the projected sales volumes shall grow respectively.
- Our digital marketing experience in Philippines, Indonesia, Malaysia and Vietnam allows us to manage local marketing mix for achieving the optimal cost per client

# Sales plan



### Short term sales plan

	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6
Number of loans disbursed per month	100	300	600	900	1 200	1 500

### Long term sales plan

	EOY1	EOY2	EOY3	EOY4	EOY5
Number of loans disbursed per month	7 216	17 395	25 878	33 708	35 504
Share of new sales, %	43%	27%	27%	26%	26%
Share of repeat sales, %	37%	43%	44%	44%	44%
Share of prolongations, %	20%	29%	29%	30%	30%



6. Decision making and collection

# Credit and Limit Policy



	A STATE OF THE STA	
#	Rule	Description
1	Customer segment	All customers, valid bank account is obligatory
2	Loan amount	<ul> <li>max \$110 (15 000 Rupees) for customers who are registered in Colombo</li> <li>max \$70 (10 000 Rupees) in other regions</li> <li>Loan amount does not exceed 30% of customer's average monthly net Income</li> <li>Exact loan amount depends on the region and customer's age and it is to be chosen from the list of 5 values [15 000; 12 500; 10 000; 7 500; 5 000 Rs]</li> </ul>
3	Tenure	7, 15, 21, 30 days
4	ID copy	not required
5	Identification	Done by the Bank at the stage of account opening
6	Address proof doc	Copy of the document is not required
7	Income proof doc	Copy of the document is not required
8	Credit bureau	No access to credit bureau at current stage. Currently we are building a partnership with lending institution to obtain credit information available with credit bureau
9	Anti-fraud auto checks	Following customer's data to be cross-checked against existing customers who are delinquent: phone numbers, bank account numbers, IDs, contact and work phones, IPs, Devices.
10	Work phone in application form	It has to be properly declared in the application
11	Contact person in application form	It must be properly declared in the application (we are planning to call to contact person in case of customer's credit history absence or negative credit history is present)
12	SMS confirmation of the phone	to be confirmed via SMS sent to customer's phone number
13	Verification phone requirement	Confirm identity of the customer. Confirm contact person phone number and relationship between customer and contact person.
14	Employment & income check	Only some occupation knowledge questions (for customer and contact person)
15	Income type & source of repayment	Customer can explain about source of repayment of the loan.
16	Restricted occupation	Applications with following occupations must be declined: Police, Military, Communication/ Media/ PR/ Newspaper, Law/ Court.
17	Disbursement channel	Bank transfer
18	Repeat loan policy	Loan amounts 10 000 – 30 000 Rupees with 5 000 Rupees step, maximum cap - 50% of net monthly income

## Risk Management tools



### **Credit Bureaus**

 Currently we are building a partnership with lending institution to obtain credit information available with credit bureau

### **Anti-fraud tools**

- Internal anti-fraud rules cross checks of application data against historical data to detect links between applicants, find chains of fraudulent applications, highlight mismatches of data within one application.
- lovation solution tool to prevent online-fraud, multi-applying, deliver additional variables for scoring. Solution allows to get all available data of applicant's device (PC, smartphone where the application was submitted) and perform a cross check against historical database

### **Internal scoring**

 Can be implemented after 6-8 from go live. Will use standard application parameters, lovation data plus additional client behavior data, captured during application filling

### Social data

- Facebook data (should be available for more than 50% of applicants) we will offer optional FB authorization to the client, which will give us possibility directly got to FB API and get social data which will be used as additional variables for scoring
- Messengers (Viber, WhatsUp) will be used during verification as additional source to confirm identity and contactability of client

# Target collections procedure



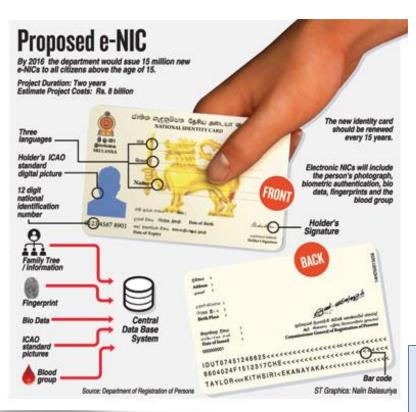
#	Stage	Short Description	Stage Period	Resources
0	Pre – Due	<ul> <li>SMS Notification borrower about payment</li> <li>Pre-due phone calls*, active prolongation sales</li> </ul>	[-5 2] days before/after due date	In-house Call center (soft collection)
1	Soft Collection	<ul> <li>Phone collection*, SMSs, e-mails.</li> <li>The threat of court action can prompt payment</li> </ul>	[3 30] DPD – all clients [30-90] DPD – part of the delinquent clients	In-house Call center (soft collection)
2	Skip tracing	Look for new contact data, addresses, employers by Google Check and Facebook	2+	Separate skip-tracing In- house collection team
3	Hard Collection	<ul> <li>Field visit to living area, work, borrower's relatives home.</li> <li>The threat of court action can prompt payment</li> </ul>	[30+] DPD – part of the delinquent clients	In-house collectors
4	Litigation / Execution	Attorney-at-law to be outsourced	[90+] DPD – part of the delinquent clients	Outsourced

<sup>•</sup> All conversations with customer will be recorded

## Customer identification/ banking KYC



- Loans to be disbursed to bank accounts only. We believe that bank identification on account opening will fully replace internal KYC
- To open an account Banks perform sophisticated check and require following documents:
  - Passport or National Identity Card (NIC) to confirm the Full name and the date of birth;
  - Utility bills or tax assessment to confirm the permanent address
- Every Passport or NIC to be validated by bank employee, who must follow validation procedure (check security features, use IT system to verify ID number)
- Bank may confirm the validity of the official documentation provided through certification by an authorized person
- By 2016 the Registry of Persons Department would issue 15 million new e-NICs





### Security features on the NIC

The following items fluoresce under a UV light:

- · Blue security fibres
- The Sri Lankan Crest (image of a lion and sword within a circle) on the front of the card, above the picture (fluoresces yellow)
- At the back center of the card, the Sri Lankan Crest also appears in yellow

A green line with a pattern is also a security feature, when viewed vertically, the letters RPD (Registry of Persons Department) are repeated.

- The Bank is responsible for validation of personal data provided by Customer
- Whoever forges an ID document shall be punished with imprisonment of description for a term of 7 years

### Credit information bureau of Sri Lanka





Established in 1990, Credit information bureau (CRIB) is a public-private partnership, with the Central Bank holding the majority of equity while the rest is held by lending institutions regulated by the Central Bank.

- ✓ CRIB currently has 94 shareholders, including all licensed Commercial banks, Specialized banks, Finance companies, Leasing companies, few other institutions which have been declared as lending institutions.
- ✓ These entities supply CRIB with credit information that is transferred electronically through their head office to CRIB and CRIB, in turn, updates its database at the end of each month.
- ✓ In 2008 CRIB launched a first version of an automated "Credit Information Management System" (CRIMS). The Banks and approved financial institutions access their customers' credit information online through the bureau website.
- ✓ About 3,9 million records on private individuals are in database of CRIB (out of 8,9 million employed)

The following persons are qualified to request for membership of the bureau:

- a) Lending institutions who are shareholders of the CRIB;
- b) The Central Bank;
- c) Any governmental agency;
- d) Borrowers and prospective borrowers;
- e) International credit bureaus;
- f) Insurance companies;
- g) other persons or bodies of persons (recommended by the Monetary Board).

The access to bureau can be obtained through partnership with one of the CRIB shareholder.

A respective procedure is under discussion. Preliminary the following can be implemented:

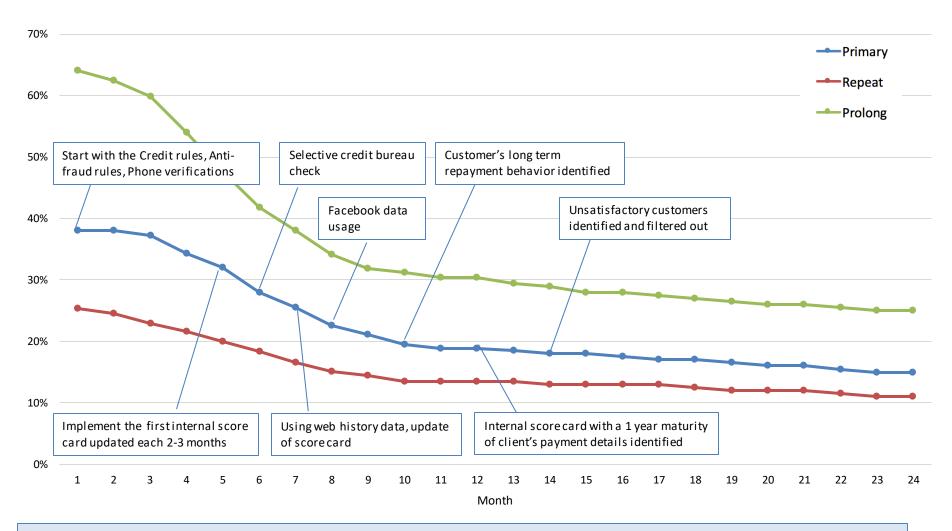
- 1. Phone verifier sends a request to our partner (customer's ID provided) via email/messenger;
- Partner's employee gets CRIB report using bureau website and sends the report back to phone verifier;
- 3. Phone uploads obtained report or data about report absence to customer's profile;

Unless we obtain a direct access to credit bureau we can get respective reports via partnership with lending institution Currently CRIB records cover 44% of employed people which gives us an opportunity to obtain relevant data Microfinance Act allowed licensed microfinance companies request for a membership of the CRIB.

### Risk Loss curve



### Final losses evaluation 1-24 months



We expect the risk loss for new loans to be 30~40% at the beginning and then decrease to 20% EOY1 and then to stabilize at the level of 15% for New loans and 11% for Repeat at EOY2.

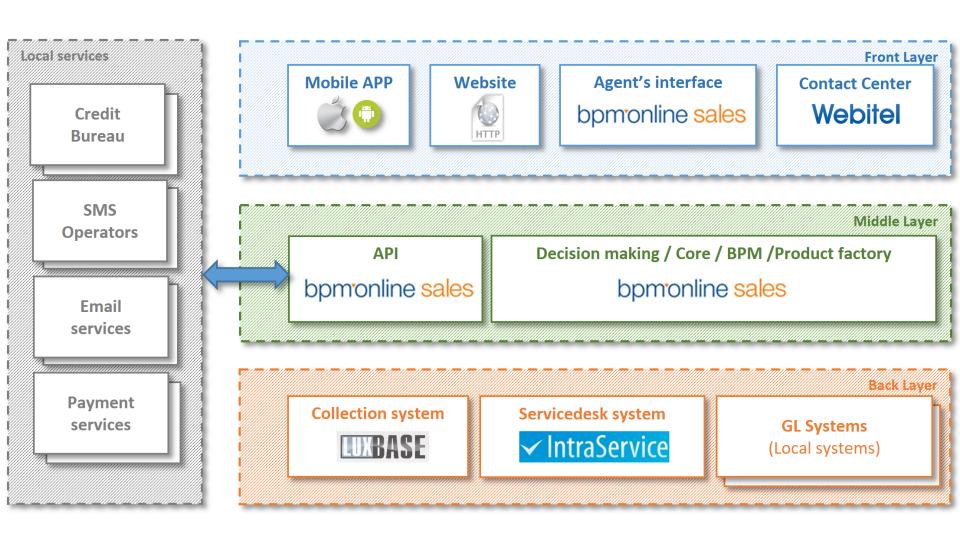
From year to year risk will continue to decreasing as a result of risk strategies optimization.



7. IT

## IT architecture





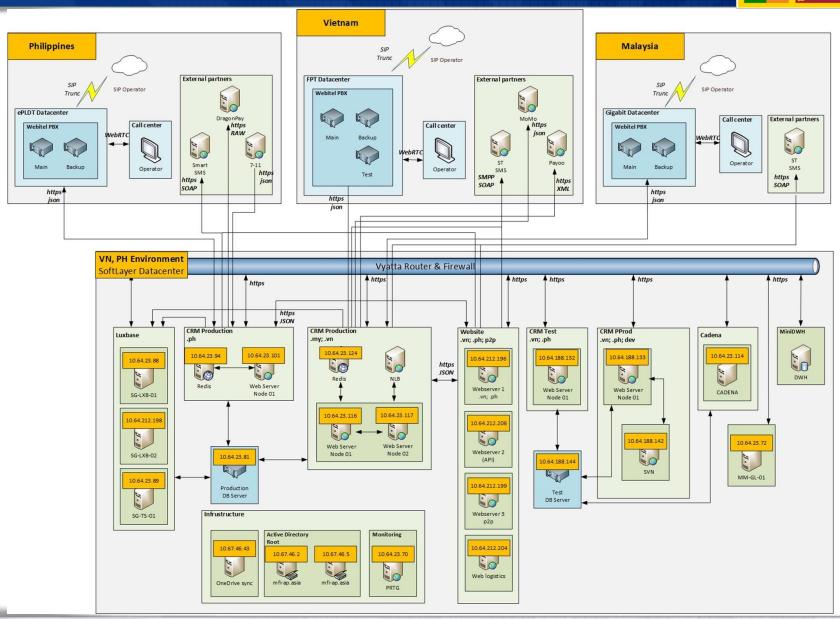
# Integration scope of work



#	Integration partner	Type of the partner	Comments
1	TextWare (Private) Limited <a href="http://textware.lk">http://textware.lk</a>	SMS Aggregator	The company has integration points with all mobile operators in the country
2	Sampath Bank http://www.sampath.lk/en/	Payment/ disbursement agent	The most technologically advanced bank in the market
3	Pass accounting solution	Payment/ disbursement agent (alternative)	Company that has required software and an experience of distributing money to customers' accounts
4	Cargills Food cities, Keels Super Markets, Singer Outlets	Repayment partner	Retail networks
5	BizPay <a href="https://www.bizpay.lk/BizPayIPG/Paym">https://www.bizpay.lk/BizPayIPG/Paym</a> <a href="entGateway">entGateway</a>	Repayment partner	Multi-channel payment platform
6	SCIENTER TECHNOLOGIES <a href="http://scienter.lk">http://scienter.lk</a>	GL system supplier	Scienter tech provides eFinancials software for finance companies
7	OpenArc Systems Management <a href="http://openarc.lk">http://openarc.lk</a>	GL system supplier (alternative)	InBank solution developed by OpenArc gives its customers graphical user interface (GUI) to optimise profit through GL data

### IT architecture geo layout





# IT expenses: One-off and Fixed



One-off IT expenses	Values, USD
Web sites	-7 000
Mobile sites&app	-4 000
Collection system implementation	-8 000
CRM development	-56 400
Tota	l: -75 400

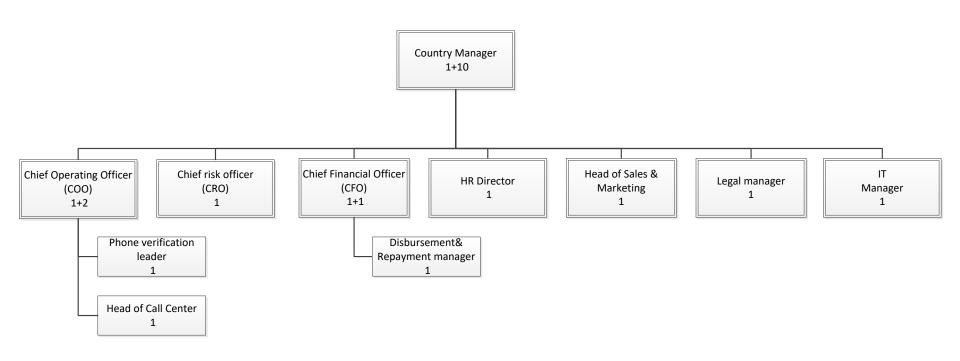
Fixed IT expenses, USD		Year 1	Year 2	Year 3	Year 4	Year 5
Internet		-24 000	-30 000	-30 000	-30 000	-30 000
Data center rent		-42 000	-12 000	-12 000	-12 000	-12 000
CC license		-7 254	-11 718	-6 975	-7 533	-1 674
GL license		-1 000	-1 000	-1 000	-1 000	-1 000
CRM Development - fixed part		-27 500	-30 000	-30 000	-30 000	-30 000
Software support		-27 000	-27 000	-27 000	-27 000	-27 000
	Total:	-131 754	-144 718	-139 975	-140 533	-134 674



8. HR & Admin Information

## Organization chart – Initial (up to 3 months)

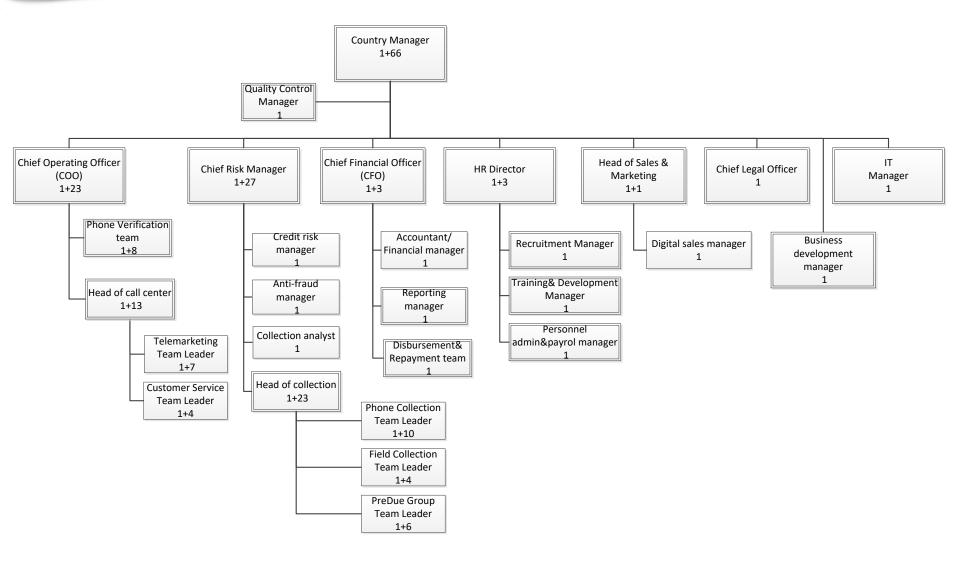




Total 11 people

#### Organization chart – end of year 1





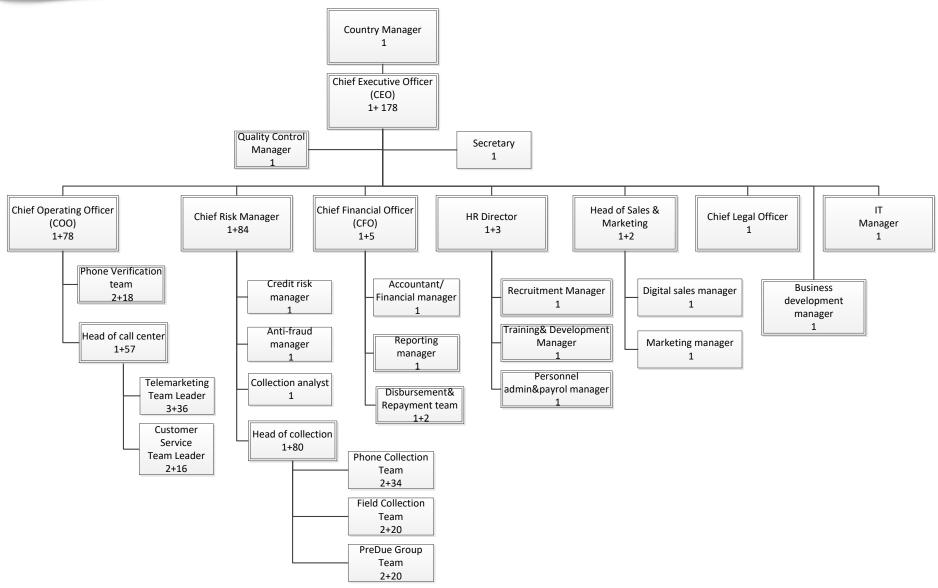
Total 67 people

41

#### Organization chart – end of year 5



42



Total 180 people

# Headcount and Personnel budget



	Gross costs of		H	leadcoun	t		Monthly cost of employment, USD				
Group/Position	employment, USD	EOY 1	EOY 2	EOY 3	EOY 4	EOY 5	EOY 1	EOY 2	EOY 3	EOY 4	EOY 5
Total staff (fixed+variable)		67	119	137	171	180	65 050	91 350	98 350	113 050	117 000
Total fixed staff		22	23	23	23	23	45 000	50 000	50 000	50 000	50 000
Mangement and direct reports		3	4	4	4	4	11 000	16 000	16 000	16 000	16 000
Operations department		3	3	3	3	3	6 500	6 500	6 500	6 500	6 500
Risk department		5	5	5	5	5	7 600	7 600	7 600	7 600	7 600
Financial department		3	3	3	3	3	5 400	5 400	5 400	5 400	5 400
Legal department		1	1	1	1	1	3 000	3 000	3 000	3 000	3 000
Digital marketing department		2	2	2	2	2	4 000	4 000	4 000	4 000	4 000
IT department		1	1	1	1	1	2 500	2 500	2 500	2 500	2 500
HR department		4	4	4	4	4	5 000	5 000	5 000	5 000	5 000
Total variable staff		45	96	114	148	157	20 050	41 350	48 350	63 050	67 000
Operations department		22	43	55	73	77	9 550	17 850	22 050	29 450	31 200
Verificator Teamleader	700	1	1	1	2	2	700	700	700	1 400	1 400
Verificator	450	8	14	14	18	18	3 600	6 300	6 300	8 100	8 100
Telesale operators Teamleader	700	1	2	2	3	3	700	1 400	1 400	2 100	2 100
Telesale operators	350	7	17	26	34	36	2 450	5 950	9 100	11 900	12 600
Customer support Teamleader	700	1	1	1	1	2	700	700	700	700	1 400
Customer support	350	4	8	11	15	16	1 400	2 800	3 850	5 250	5 600
Risk department		23	53	59	75	80	10 500	23 500	26 300	33 600	35 800
Telecollector Teamleader	700	2	3	3	4	4	1 400	2 100	2 100	2 800	2 800
Telecollector	400	16	38	40	51	54	6 400	15 200	16 000	20 400	21 600
Field collector Teamleader	700	1	1	1	2	2	700	700	700	1 400	1 400
Field collector	500	4	11	15	18	20	2 000	5 500	7 500	9 000	10 000



8. Finance

### Financial model assumptions



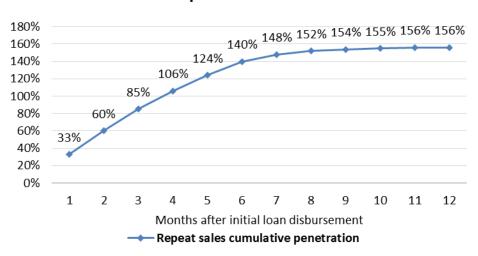
Loan type	Avg term, days	Avg ticket, USD	Losses, %
New	26	90	14.8%
Repeat	26	160	11.3%
Prolongation new	30	90	25.0%
Prolongation repeat	30	160	25.0%

Product parameters	Value
Normal interest rate, per day	1.11%
Late penalty interest rate, per day	1.50%
Late payment fee, USD	10

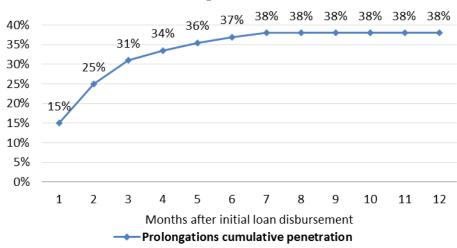
Year of project	1	2	3	4	5
MAC, USD per loan	48	10	10	10	10

Repeat sales per new loans	156%
Prolongations per all loans	38%

#### Repeat sales curve



#### **Prolongations curve**



### Investment summary



Investments, thsd USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Portfolio investments	1 295	1 430	126	0	0	2 851
OPEX and CAPEX investments	1 148	161	0	0	0	1 309
Total investments	2 444	1 591	126	0	0	4 161

Volume indicators	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Number of loans issued, thsd	32	158	264	362	422	1 238
Amount disbursed, thsd USD	3 088	15 408	25 527	34 957	40 642	119 622
Net portfolio (EoY), thsd USD	789	2 054	3 163	4 146	4 410	14 561

P&L, thsd USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Revenue	810	5 328	9 502	13 431	16 034	45 105
Provisions	-659	-2 931	-4 479	-5 540	-6 472	-20 081
Variable costs	-563	-1 407	-2 256	-3 096	-3 606	-10 929
Marketing acquisition costs	-385	-527	-815	-1 087	-1 206	-4 020
Salary (variable part)	-127	-388	-516	-680	-796	-2 506
Other variable costs	-20	-69	-96	-128	-148	-462
VAT	-32	-424	-829	-1 200	-1 456	-3 941
Fixed costs	-1 016	-1 125	-1 036	-1 141	-1 171	-5 490
Salary (fixed part)	-709	-807	-726	-826	-886	-3 954
Other G&A expenses	-307	-318	-310	-315	-286	-1 536
One-off expenses	-49	-15	-15	-15	-15	-109
Net profit before taxes	-1 476	-151	1 715	3 639	4 769	8 496
Terminal value						20 968
ROE (annualized)						60%
ROAA (yearly)	-187%	-11%	64%	72%	80%	51%

Break-even period – 17 months

Self-capitalization period – 26 months

Payback period - 56 months

Total investments from – \$4,2M

Unoptimized Yr5 corporate tax - \$1,3M

Terminal Value – \$21,0M (Gordon growth model with discount factor 15% and growth rate 0%)

## Balance sheet



Balance Sheet (EOY)					
thsd USD	Year 1	Year 2	Year 3	Year 4	Year 5
Assets	967	2 407	3 668	4 783	5 071
Liquid assets	118	308	474	622	661
Loans to individuals (net of provisions)	789	2 054	3 163	4 146	4 410
Total loans	1 447	5 644	11 232	17 755	24 491
Risk provisions	-659	-3 590	-8 069	-13 609	-20 081
Other receivables	60	45	30	15	0
Shareholders' equity	967	2 407	3 668	4 783	5 071
Contributed equity	2 444	4 034	4 161	4 161	4 161
Retained earnings	-1 476	-1 627	35	2 655	6 089
Dividends paid	0	0	-528	-2 033	-5 179
Equity+Liabilities	967	2 407	3 668	4 783	5 071

### P&L Statement



P&L						
thsd USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Revenue	810	5 328	9 502	13 431	16 034	45 105
Primary sales	363	1 682	2 748	3 784	4 330	12 907
Repeat Sales	448	3 646	6 754	9 647	11 704	32 198
Risk provisions	-659	-2 931	-4 479	-5 540	-6 472	-20 081
Primary sales	-356	-1 084	-1 503	-1801	-2 013	-6 756
Repeat Sales	-303	-1 848	-2 976	-3 739	-4 459	-13 325
Variable costs*	-563	-1 407	-2 256	-3 096	-3 606	-10 929
Marketing acquisition costs	-385	-527	-815	-1087	-1 206	-4020
Salary (variable part)	-127	-388	-516	-680	-796	-2 506
Other variable costs	-20	-69	-96	-128	-148	-462
VAT	-32	-424	-829	-1 200	-1 456	-3 941
Operating profit (before fixed costs)	-412	990	2 766	4 795	5 955	14 095
Fixed costs*	-1 016	-1 125	-1 036	-1 141	-1 171	-5 490
Salary (fixed part)	-709	-807	-726	-826	-886	-3 954
Other G&A expenses	-307	-318	-310	-315	-286	-1536
One-off expenses	-49	-15	-15	-15	-15	-109
Profit before Taxes**	-1 476	-151	1 715	3 639	4 769	8 496

<sup>\*</sup> See slides 50-51 for details

<sup>\*\*</sup> Estimated unoptimized amount of profit tax for  $5^{th}$  year is \$1.3M

## Cash flow statement



Cash flow						
thsd USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Loans issued	-3 088	-15 408	-25 527	-34 957	-40 642	-119622
Principals received	1 640	11 212	19 939	28 435	33 906	95 131
Interest received	810	5 328	9 502	13 431	16 034	45 105
Loan fees received	0	0	0	0	0	0
Fines & penalties received	0	0	0	0	0	0
Total CF from business activities:	-637	1 132	3 913	6 909	9 298	20 614
Commissions to agents & payment systems	-3	-3	-3	-3	-4	-16
POS costs	0	0	0	0	0	0
People costs	-826	-1 140	-1 150	-1 379	-1 531	-6 025
Marketing & Acquisition costs	-394	-582	-908	-1 215	-1 356	-4 454
Support costs	-11	-29	-35	-46	-47	-169
Office costs	-183	-216	-228	-255	-245	-1 127
IT costs	-176	-103	-103	-103	-103	-588
Professional services	-20	0	0	0	o	-20
Other income (expenses)	-43	-36	-36	-36	-36	-187
Profittax	0	0	-53	-1 019	-1 335	-2 407
VAT paid	-32	-424	-829	-1 200	-1 456	-3 941
Working Capital required	0	0	0	0	0	0
Total CF from operating expenses:	-1 688	-2 532	-3 345	-5 256	-6 113	-18 935
Total CF from operating activities:	-2 325	-1 401	568	1 652	3 185	1 679
Financing received	2 444	1 591	126	0	0	4 161
Financing returned	0	0	-528	-1 505	-3 145	-5 179
Interest expense	0	0	0	0	0	0
Total CF from financing activities:	2 444	1 591	-402	-1 505	-3 145	-1 018
CAPEX	0	0	0	0	0	0
Total CF for the period:	118	190	166	147	40	661
Cash balance beginning:	0	118	308	474	622	622
Cash balance ending:	118	308	474	622	661	661

# Expenses detailed



Variable costs, thsd. USD						
Expenses category	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Marketing acquisition costs	-385	-527	-815	-1 087	-1 206	-4 020
Salary (variable part)	-127	-388	-516	-680	-796	-2 506
Other variable costs	-20	-69	-96	-128	-148	-462
Telecommunications - acquisition	-6	-20	-28	-38	-44	-135
Outbound SMS - acquisition	-3	-12	-20	-27	-31	-92
Payment system fees	-3	-3	-3	-3	-4	-16
Telecommunications - support	-7	-29	-36	-48	-56	-177
Outbound SMS - support	-1	-5	-9	-12	-14	-41
VAT	-32	-424	-829	-1 200	-1 456	-3 941
Total	-563	-1 407	-2 256	-3 096	-3 606	-10 929

Fixed costs, thsd. USD						
Expenses category	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Salary (fixed part)	-709	-807	-726	-826	-886	-3 954
Salary	-484	-570	-600	-600	-600	-2 854
Bonuses	-225	-237	-126	-226	-286	-1 100
Other G&A expenses	-307	-318	-310	-315	-286	-1 536
Rent/office expenses	-133	-138	-134	-139	-115	-658
IT expenses	-132	-145	-140	-141	-135	-692
Miscellaneous	-43	-36	-36	-36	-36	-187
Total	-1 016	-1 125	-1 036	-1 141	-1 171	-5 490

# One-off expenses



Expenses category	Total, thsd USD
HR expenses	-20
Recruiting	-20
IT expenses	-89
CRM development	-56
Call center implementation	-14
Collection system implementation	-8
Web sites	-7
Mobile sites&app	-4
Total	-109



9. Project plan

# Project Plan



Activity	Planning end date	Comments
Hiring a COO	28/09/2016	We already have the candidate.
Incorporating a company	28/10/2016	We plan to prepare documents in middle of September
Renting office	31/10/2016	We plan to rental office by the end of September
Building team	15/11/2016	We planning to use requiting agency for hiring top employees
IT settings, product settings	25/12/2016	We understand all our partners for integration
Official documents	15/11/2016	We will use law advisor company for preparing all documents
Start pilot sales	20/11/2016	
Start operations	25/12/2016	

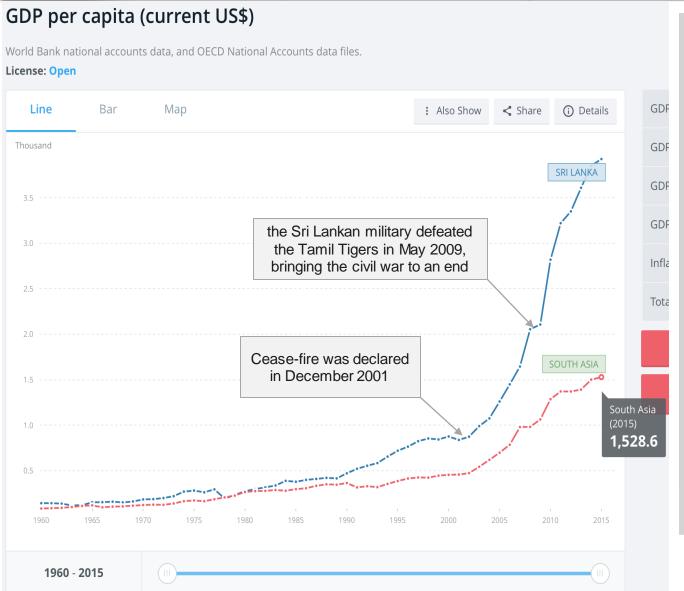
Activity	Sept-16	Oct-16	Nov-16	Dec-16	Jan-17
Incorporating a company					
Renting office					
Creating team					
IT Development, product settings					
Official documents for customers					
Start pilot sales			V		
Start operations				₩	



10. Annexes

### Annex 1: GDP per capita growth





	ECUN	OMI	
REAL SE	CTOR		
GDP at M	Iarket Prices	Rs Bn.	US\$ Bn.
2012		7,579	59.4
2013		8,674	67.2
2014 (c)		9,785	74.9
Per Capit	a GDP (d)	Rs.	US\$
2012		371,061	2,908
2013		421,509	3,265
2014 (c)		471,074	3,608
Growth o	f GDP (in Real	Terms)	%
2012			6.3
2013			7.2
2014 (c)			7.4
Sectoral (	Composition of	GDP, %	
	Agriculture	Industry	Services
2012	11.1	30.4	58.6
2013	10.8	31.1	58.1
2014 (c)	10.1	32.3	57.6
Unemploy	yment, % of La	abour Force	!
2012			4.0
2013			4.4
2014 (c)			4.3
Inflation	(e) : Change of	CCPI	
(Annual A	Avg.)		%
2012			7.6
2013			6.9
2014 (c)			3.3

ECONOMY

#### Annex 2: GDP per person employed



#### GDP per person employed (constant 2011 PPP \$)

International Labour Organization, Key Indicators of the Labour Market database.

License: Open

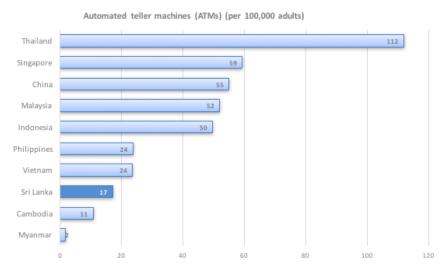


Whereas Sri Lanka, Indonesia, and Philippines have similar GDP per capita in the range of 3,2-3,9 (difference 22%), GDP per employed person in Sri Lanka significantly hirer than in that of Philippines and Indonesia (difference 53%):

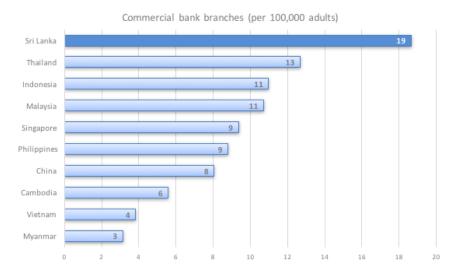
Sri Lanka – \$ 26 021
Indonesia - \$ 21 958

### Annex 3: ATM & Branches penetration





Source: International Monetary Fund, Financial Access Survey (World Data Bank)



Source: International Monetary Fund, Financial Access Survey (World Data Bank)

### Annex 4: Employment by Economic Activity



**Table 4.10** 

#### Employment by Economic Activity (a)(b)

		'000 Persons						
Sector	2014	2014 (c)						
	2014	Q1	Q2	Q3	Q4	Annual	2014	2015 (c)
Agriculture	2,400	2,500	2,443	2,340	2,353	2,409	28.5	28.2
Industry	2,229	2,200	2,206	2,325	2,167	2,225	26.5	26.0
Mining and Quarrying	79	79	40	80	58	64	0.9	0.7
Manufacturing	1,535	1,555	1,551	1,636	1,506	1,562	18.2	18.3
Construction, Electricity, Gas, Steam and Air								
Conditioning Supply, Water Supply, Sewerage,			42.5	420	400	500	7.0	7.0
Waste Management and Remediation Activities	615	567	615	610	603	599	7.3	7.0
Services	3,795	3,801	3,951	3,889	4,039	3,920	45.0	45.8
Wholesale and Retail Trade, Repair of Motor Vehicles								
and Motor Cycles	1,111	1,127	1,098	1,207	1,205	1,159	13.2	13.5
Transport and Storage	528	526	522	522	550	530	6.3	6.2
Accomodation and Food Services Activities	200	210	202	233	243	222	2.4	2.6
Information and Communication	71	60	66	48	60	59	8.0	0.7
Financial and Insurance Activities	161	154	175	153	160	161	1.9	1.9
Professional, Scientific and Technical Activities	53	64	70	71	85	73	0.6	0.8
Administrative and Support Service Activities	112	128	138	135	132	134	1.3	1.6
Public Administration and Defence Compulsory								
Social Security	656	678	691	627	639	659	7.8	7.7
Education	341	292	393	355	366	352	4.1	4.1
Human Health and Social Work Activities	138	134	145	137	181	149	1.6	1.7
Other (d)	425	427	451	400	418	424	5.1	5.0
Total employment	8,424	8,502	8,601	8,554	8,558	8,554	100.0	100.0
Percentage of Labour Force	95.7	95.3	95.5	95.0	95.7	95.4	100.0	100.0

<sup>(</sup>a) Based on the International Standard Industrial Classification (ISIC) - Revision 4

Source: Department of Census and Statistics

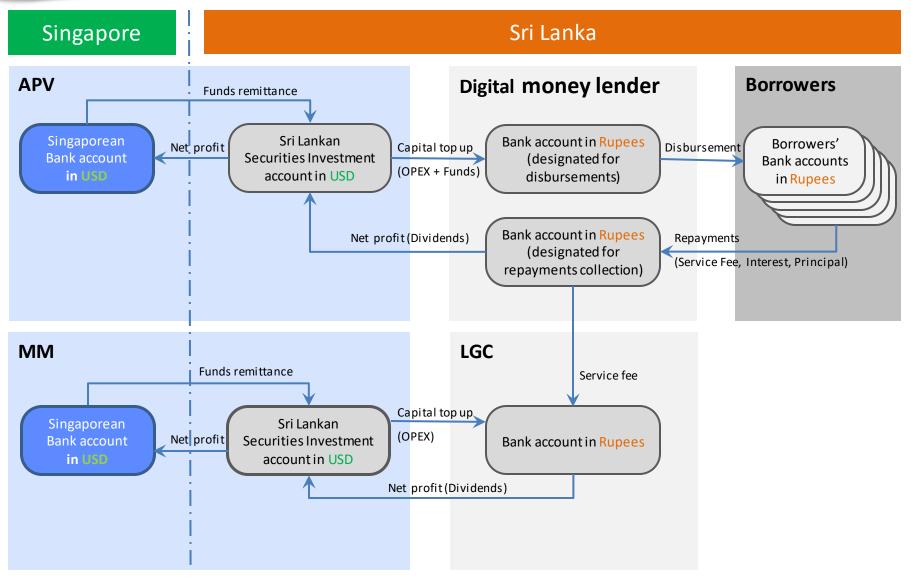
<sup>(</sup>b) Household population aged 15 years and above and data covers all districts

c) Provisional

<sup>(</sup>d) Includes activities of Households as employers; Real estate; Arts, entertainment and recreation; and Extra territorial organisations and bodies

#### Annex 5: Cash flow





#### Annex 6: Incorporation procedure



Activities	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
Obtain approval from Registrar for a name of the company									
Prepare documents required for company incorporation									
3) Obtain the certificate of incorporation			4 w	eeks					
4) Incorporated company can be used for non-financial purposes									
5) <b>Transfer shares</b> to foreign company									
6) The entire operations can be launched							<b>1</b>		
7) Give notice to the Registrar General of Companies							3 weeks		
8) Obtain public notice*							4 we	eks	

#### The list of documents required for incorporation consists of the following:

- 1. Application for incorporation
- 2. Articles of association of the company signed by each of the initial shareholders (initial shareholder is a local citizen who consequently transfers shares to foreign company)
- 3. Consent from each of the initial directors to act as directors of the company
- 4. Consent from the initial secretary\*\* to act as the secretary of the company (Secretarial services to be provided by Corporate Services (Private) Limited associated with F.J.&G. De Seram).

Legal consultant - F.J.&G. De Seram

#### Expenses related to company incorporation (\$ 1400):

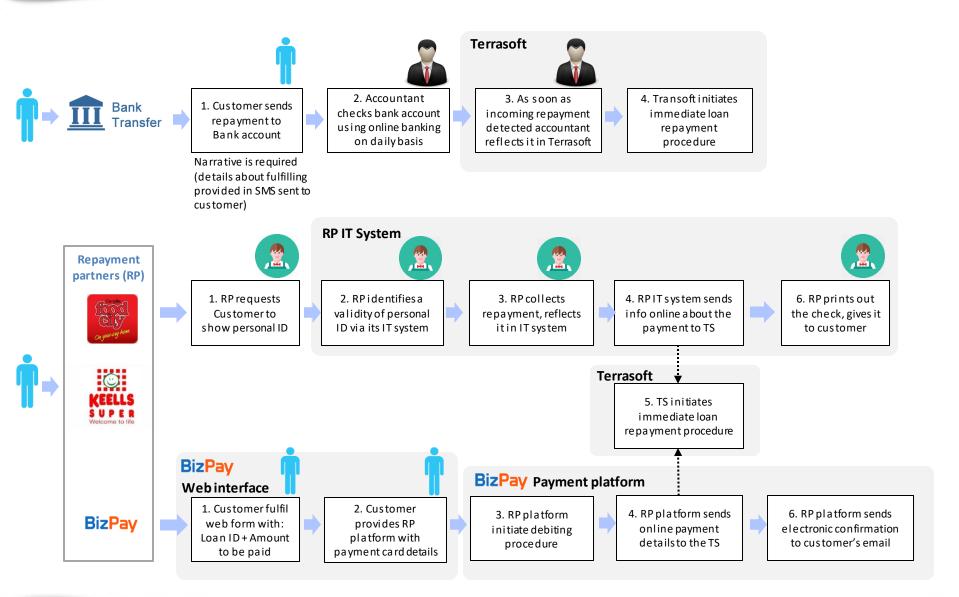
- Legal fees for attending to the incorporation of a company (\$ 1000)
- Cost of filing the forms for incorporation (\$ 140)
- The public notice of incorporation in newspapers published in Sinhala, English and Tamil languages (\$100)
- Fee for providing secretarial services (\$100)

<sup>\* -</sup> The details specified in the Companies Act will be publishing in the Government Gazette and a Sinhala, Tamiland an English newspaper

<sup>\*\* -</sup> Secretarial functions include convening meetings of directors and shareholders of the company; acting as Secretaries to all s uch meetings; keeping minutes and records thereof; and of circular resolutions; filing all returns and forms at the RGOC; maintaining all statutory books, except books of account.

### Annex 7: Repayment procedure





#### Annex 8: Facebook user details



#### ■ (New Audience)

4m-4.5m monthly active people

#### People on Facebook

Country: Sri Lanka i

All Devices Used ▼

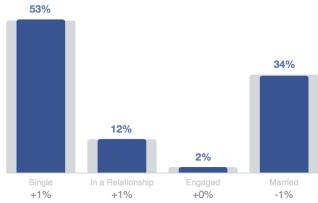
#### **Age and Gender**

Self-reported information from people in their Facebook Profiles. Information only available for people aged 18 and older.



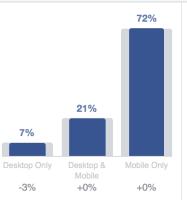
#### **Relationship Status**

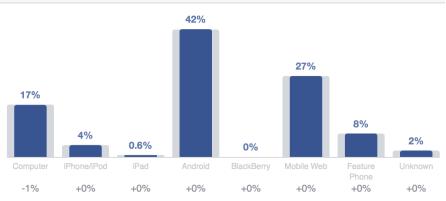
Self-reported data from people who list a relationship status on  $\ensuremath{\mathsf{Fa}}\xspace...$ 



#### **Device Users**

How the selected audience accessed Facebook in the last 30 days, based on user activity and environmental data.





The majority of Facebook users are men (70%) between the ages of 18 and 34 (77%), 62% of whom are single.

Predominantly people use mobile devices to access Facebook content. Although Android is commonly widespread, mobile web and feature phones are also popular way of

accessing social media in Sri Lanka.

## Annex 9: Markets comparison



						_	
Country statistics	VN	PH	ID	MY	CN	MM	LK
Population, mln	91	101,9	255	31	1 376	51	21
GDP per capita (nominal), thsd USD	2,3	3,2	3,5	12,2	8,8	1,4	3,9
GDP per person employed, thsd USD	9,3	17,1	21,9	55,7	23,1	3,3	26,0
Labor force ratio	62%	63%	67%	66%	58,3	68%	42%
Average monthly salary, USD	200	208	250	961	730	120	233
Smartphone penetration	20%	50%	25%	63%	56%	58%	41%
Bank account penetration	21%	27%	20%	66%	64,7%	5%	83%
Volume indicators (year 5)	VN	PH	ID	MY	CN	ММ	LK
Loans issued in year 5, thsd including prolongations	1 291	441	464	198	1154	620	422
Loans issued per day in year 5 including prolongations	3537	1208	1271	542	3160	1698	1156
Investment parameters	VN	РН	ID	MY	CN	MM	LK
Investment, mln USD	15,7	8,8	11,0	8,6	31,4/15,8*	4,5	4,2
capex + opex	5,1	4,1	4,4	4,7	12,2	3,3	1,3
portfolio financing	10,6	4,8	6,6	3,9	3,4	1,1	2,8
Break-even period, months	15	20	20	18	25	22	17
Payback period, months	19	49	50	51	45	31	56
Revenue, (Year 5), mln USD	71	42,2	53,9	37,3	130	18,5	45
Profit before taxes, (Year 5), mln USD	19	15,5	16,8	15,3	42	5,5	8,5

<sup>\*</sup>China investments total \$31,4 mln (15,8 investments + 15,5 debt financing)

# Annex 10: new business vs. old business plan



Nº	Parameter	New business plan	Old business plan
1	Loans disbursed, thsd	1 238	2 863
2	Total amount disbursed, thsd USD	119 622	460 828
3	Total investment, thsd USD	4 161	61 553 50 935(portfolio) +9068 (opex) +1 550 (license)
4	Revenue	45 105	151 266
5	Profit before tax	8 496	14 087
6	ROE	60%	
7	Break even	17	24
8	Pay Back, months	56	72

## Annex 11.1 Core team salary expenses



	Name and Additional Control of the C				<del>/                                    </del>	
Nº	Employee position	Level	LK monthly salary	APAC average salary	Difference	Joining period
1	Chief Executive Officer	В	\$ 5 000	-	-	up to 16 months
2	Chief Operating Officer	B-1	\$ 4 000	\$ 3 671	+329	up to 3 months
3	Head of call center	B-2	\$ 1 500	-	+441	up to 3 months
4	Head of collection	B-2	\$ 2 000	\$ 2 040	-40	up to 3 months
5	Chief Risk Officer	B-1	\$ 3 500	\$ 4 280	-780	up to 3 months
6	Credit risk manager	B-2	\$ 700	-	-	up to 6 months
7	Anti-fraud manager	B-2	\$ 700	-	-	up to 6 months
8	Collection analyst	B-2	\$ 700	-	-	up to 9 months
9	Chief Financial Officer	B-1	\$ 4 000	\$ 5 416	-1416	up to 3 months
10	Disbursement & repayment manager	B-2	\$ 1 000	-	-	up to 3 months
11	Accountant/ Financial manager	B-2	\$ 700	-	-	up to 12 months
12	Reporting manager	B-2	\$ 700	-	-	up to 12 months
13	HR Director	B-1	\$ 3 000	\$ 2 302	+698	up to 3 months
14	Recruitment manager	B-2	\$ 600	-	-	up to 12 months
15	Training & development manager	B-2	\$ 800	-	-	up to 12 months
16	Personal admin & payroll manager	B-2	\$ 600	-	-	up to 12 months
17	Head of Sales & Marketing	B-1	\$ 3 000	\$ 2 137	+863	up to 3 months
18	Digital sales manager	B-2	\$ 1 000	-	-	up to 12 months
19	Legal manager	B-1	\$ 3 000	-	-	up to 3 months
20	Business development manager	B-1	\$ 3 000	-	-	up to 12 months
21	IT Manager	B-1	\$ 2 500	\$ 2 224	+276	up to 3 months
22	Quality control manager	B-1	\$ 1 000	\$ 959	-41	up to 12 months
	Total:		\$ 43 000			

## Annex 11.2 Mass team salary expenses



Nº	Employee position	LK monthly salary	APAC average salary	Difference	EOY1 total expense	EOY2 total expense	EOY3 total expense	EOY4 total expense	EOY5 total expense
1	Phone verification team lead	\$ 1 000	\$ 1 315	- 315	\$ 12 000	\$ 12 000	\$ 12000	\$ 20 000	\$ 24 000
2	Phone verifier	\$ 450	\$ 354	+96	\$ 22 950	\$59 400	\$66 150	\$87 750	\$97 200
3	Telemarketing team lead	\$ 700	\$ 1 059	- 359	\$ 7 700	\$ 10 500	\$ 16 800	\$ 21 000	\$ 25 200
4	Telemarketing spec.	\$ 350	\$ 338	+12	\$ 10 500	\$ 54 950	\$ 92 750	\$ 127 400	\$ 149 800
5	Customer service team lead	\$ 700	\$ 593	+107	\$ 8 400	\$ 8 400	\$ 8 400	\$ 8 400	\$ 11 200
6	Customer service spec.	\$ 350	\$ 468	-118	\$ 7 350	\$ 25 550	\$ 41 300	\$ 55 650	\$ 64 400
7	Pre due group team lead	\$ 700	-	-	8 400	\$ 8 400	\$ 8 400	\$12 600	\$ 16 800
8	Pre due specialist	\$ 400	-	-	\$ 12 800	\$ 51 600	\$ 61 600	\$ 80 800	\$ 94 800
9	Phone collection team lead	\$ 700	\$ 580	+120	\$ 8 400	\$ 12 600	\$ 15 400	\$ 16 800	\$ 16 800
10	Phone collector	\$ 400	\$ 498	-98	\$ 22 800	\$88 400	\$104 800	\$138 000	\$161 600
11	Field collection team lead	\$ 700	\$ 564	+136	\$ 7 000	\$ 8 400	\$ 8 400	\$ 14 000	\$ 16 800
12	Field collector	\$ 500	\$ 345	+5	\$ 7 000	\$ 47 500	\$ 80 000	\$ 97 500	\$ 117 000
	Total:	\$ 6 800	\$ 5 055*		\$ 135 300	\$ 387 700	\$ 499 200	\$ 658 900	\$ 770 400

## Annex 11.3. Salaries comparison. APAC survey



Job Title	Head of Accounting and Finance	HR Manager	IT Manager	Digital Maketing Manager	Head of Operations	Quality Control Head	Telemarke ing Head	Senior et Telemarket ing Specialist	Telemarket ing Specialist	Customer Service Team Leader	CSR
Job Title	5	4	5	4	3	3	1	2	25	3	5
# Incumbents	\$3 239n	a	\$1 905	\$1 811	\$4 775	\$1 059	\$1 05	59 \$338	\$258	\$631	\$270
VN	\$5 090	\$2 134	\$2 560	\$2 560	\$4 171	\$1 067	na	na	\$294	\$640	\$293
PH	\$1 918	\$1 723	\$2 401	าล	\$2 068	\$752	na	na	na	\$508	\$376
ID	\$4 625	\$3 250	\$1 625	\$1 625	na n	a	na	na	na	na	\$500
MY	\$12 207	\$2 102	\$2 628	\$2 553	na n	a	na	na	na	na	\$901
CN	\$1 918	\$1 723	\$1 625	\$1 625	\$2 068	\$752				\$508	\$293
Min	\$12 207	\$3 250	\$2 628	\$2 560	\$4 775	\$1 067				\$640	\$901
Max	\$5 416	\$2 302	\$2 224	\$2 137	\$3 671	\$959	\$1 05	59 \$338	\$276	\$593	\$468
Average	\$4 625	\$2 118	\$2 401	\$2 182	\$4 171	\$1 059	\$1 05	59 \$338	\$276	\$631	\$376

Job	Title	Phone Verificati on Manager	Phone Verificatio n Team Leader	Phone Verifier	Assistant Phone Verifier	Data Checking Team Leader	Data Checker	Head of Risk Managem ent	Head of Collection	Field Collection Team Leader	Senior Field Collector	Field Collector	Phone Collection Team Leader	Phone Collector
# Incum	bents	2	4	54	5	1	13	4	4	3	2	32	2	58
VN		\$1 505	\$374	\$270	\$225	\$338	8 \$285	\$3 829	\$2 297	\$450	\$315	\$216	\$720	\$283
PH		na	\$533	\$277 n	na	na	\$288	na	\$1 707	na	na	\$277	\$512	\$288
ID		na	\$526	\$368 n	na	na	na	\$3 910	\$1 654	\$677	\$375	\$301	\$508	\$366
MY		na	na	\$500 n	na	na	\$458	\$3 000	\$2 500	na	na	na	na	\$500
CN		\$1 126	na r	na n	na	na	na	\$6 381 r	าล	na	na	na	na	\$1 051
	Mi	n	\$374	\$270			\$285	\$3 000	\$1 654			\$216	\$508	\$283
	Ma	ıx	\$533	\$500			\$458	\$6 381	\$2 500			\$301	\$720	\$1 051
	Averag	<b>e</b> \$1 315	\$478	\$354	\$225	\$338	8 \$344	\$4 280	\$2 040	\$564	\$345	\$265	\$580	\$498
	Media	<b>n</b> \$1 315	\$526	\$323	\$225	\$338	\$ \$288	\$3 869	\$2 002	\$564	\$345	\$277	\$512	\$366