

MicroMoney for People & BigData for Business

Bringing 2 bln Unbanked into The New Global Crypto Economy

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Abstract

There are still more than 2 billion of the unbanked in the world. These people are excluded from local and global economies as they are still using cash and don't have access to basic financial se vices. Taking out a loan is a great challenge for them as well unless they have a credit history.

MicroMoney's mission is to solve this problem.

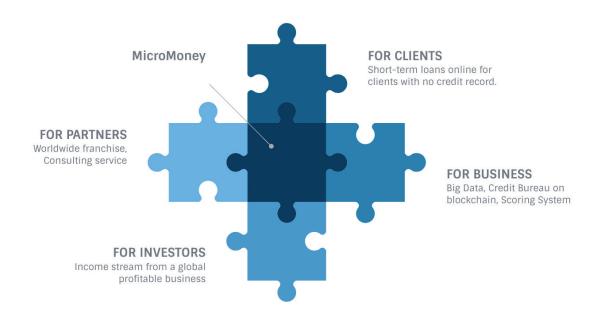
MicroMoney was established as a microfinan e institution and has sharpened the business to become decentralized Open Source Credit & Big Data Bureau on blockchain. Since 2015, we provide individuals and SMEs with short-term loans as the best solution for their financial needs. MicroMoney uses innovative risk scoring powered by artificial neu al network.

In the long run, we are able to help 2 billion unbanked and underbanked people to build a multi-purpose digital identity, creditworthiness, and financial eputation. Without borders or intermediaries. Our goal is to bring these people to the new global decentralized crypto economy.

At the same time, we aggregate large sets of data refle ting our customers' needs and their online behaviour. By sharing and exchanging this Big Data we enable banks, financial companies, e-commerce, and retail businesses worldwide to efficiently scale. They will get access to new customers unserved before, reduce risks while expanding to new markets, and better understand their customers' needs.



Financial services for unbanked and underbanked, Big Data, blockchain technology and A.I. scoring for business. All this combined with worldwide franchise constitute MicroMoney ecosystem.



Currently, MicroMoney is establishing new branches in Indonesia, Sri Lanka, and the Philippines. Next target countries are Vietnam, Malaysia, Singapore, Hong Kong, Nigeria, and China as a promising market. These branches will start operating in Q3 2017 - Q1 2018. For the purpose of further business expansion and developing new products, MicroMoney has decided to start a Token Crowdsale.



Introduction

According to a McKinsey Report¹, in 2010 2.5 billion adults, just over half of world's adult population, did not use formal financial se vices to save or borrow. Despite the movement towards financial inclusi eness, in 2017 there are still about 2 billion people in the world without formal banking. That means they are forced to use cash in their daily life and have no chance to address their urgent needs by applying for banking services. Borrowing from friends and family is the most common source of urgent finan es because their loan applications are hardly approved by banks. The reason is always the same: they have no credit history. Although financial o ganizations declare that there are fewer unbanked each year, those who remain in an unbanked or underbanked status do not have an easy way to solve their situation.

What are the trickiest things for banks to involve such people into their audience? Unbanked are profitable tlarge, but they involve higher risks and low margins. Blockchain technology came as an answer to classical but outdated banking restrictions. It provides financial institutions with a way to increase market competition and to make a product revolution in financial services. Current situation enables and even forces all market players to provide fast and affordable services of high quality for financially xcluded population worldwide.

Today we can say that savings and lending services constitute human rights. Moreover, financial se vices become one of the main sources of income for the state economies, encouraging a development of other industries. The access to wider financial oppo tunities for unbanked means higher standard of life globally: better education, medical care, establishing new small businesses, and improving the state economy.



Market Overview

The emerging markets show interesting statistics: they have a high percentage of the unbanked and underbanked population, and high penetration of the Internet and mobile services at the same time.

Here are some examples of countries and regions demonstrating these trends:

Africa (population: 1.1 billion)

80% of the population do not have a bank account but 63 out of 100 people use mobile phones. Experts expect this factor to help to solve the banking services availability problem.

India (population: 1.3 billion)

Currently, India is the world's fastest growing Internet market with user base growth of 51,9% in 2015. However, India's unbanked population would be the world's 7th-largest². A report³ prepared by PricewaterhouseCoopers in 2015 pointed out that India's unbanked population that year was 233 million.

China (population: 1.3 billion)

China has 731 million internet users with 53.1% of the population online. And 95% of users access the Internet from their phones. The country shows a fast development pace but still has 21% of the unbanked⁴.

Pakistan (population: 193 million)

Pakistan showed 185% growth of mobile broadband users, but 100 million Pakistanis are still unbanked⁵.

² https://scroll.in/article/822464/demonetisation-indias-unbanked-population-would-be-the-worlds-7th-largest-country

 $^{^{3} \}quad \underline{https://www.pwc.in/assets/pdfs/publications/2015/disrupting-cash-accelerating-electronic-payments-in-india.pdf}$

⁴ https://www.forbes.com/forbes/welcome/?toURL=https://www.forbes.com/sites/falgunidesai/2016/08/22/the-intersection-of-fi_tech-and-financial-inclusion-in-asia/& efURL=&referrer=#ee1d4a51d893

⁵ http://www.worldbank.org/en/news/feature/2016/02/08/what-will-it-take-for-pakistan-to-achieve-financial-inclusio



The Southeast Asia (population: 800 million)

Asian region overall expects to be the world's fastest growing Internet region by 2020. It shows growing amount of Internet users, extending mobile phones penetration and increasing usage of social networks.

According to Google and Temasek, by 2025 the South East Asian Internet economy is expected to reach 200 billion USD, strengthening its already strong and growing GDP of 2.5 trillion USD. With its mobile connection growth rate higher than the global average (124% vs. 103%), and its Internet speed expected to reach the global average of 23.3 Mbps soon, the region's Internet industry is flou ishing. Furthermore, as of January 2017, social media penetration of its member countries is high.

At the same time, only 27% of the South East Asian population has a bank account. In poor countries like Cambodia, the numbers fall to about 5%. That's about 438 million people in the region unbanked.

In Myanmar, the smartphone penetration stands at 58%, higher than the global average of 37% and the regional average of 47%. In the meantime, Myanmar has one of the lowest banking penetration rates in Asia, with over 85% of adults (aged 15+ years) unbanked. Central bank data suggest that outside Yangon city, the unbanked comprise more than 95% of the population, and only 1 million households have a credit card. As a result, 95% of more than 50 million population depends on about 5,000 unofficial money lenders an "loan sharks".

The Substantial Growth of Unbanked and Underbanked

Nearly 2.2 billion financially unserved adults live in Africa, Asia, Latin America, and the Middle East.





The Global Problem

As people worldwide lack access to basic financial se vices, they have limited capacity to overcome poverty and to increase their living standards. That implies lack of access to both banking services (loans, mortgages, or bank accounts) and access to all other services and opportunities. No credit history means limited access to banks services, which means no loans, which means no credit history... However, there is hope to break this vicious circle.

There is a large percentage of the unbanked in Asia-Pacific egion, which is now home to more than half of the world's internet users, 54% of the world's social media users, and 56% of all mobile social media users. This trend proves that although most Asian people may be unbanked, digital services and innovative solutions have improved people's lives. And we are here to help with bringing those millions of the unbanked to the new global crypto economy.



Our Solution

Giving micro money to people

MicroMoney is a team of professionals experienced in working in emerging markets. There are 196 countries in the world, and 100 countries out of those 196 is our target market. Who are our potential clients? They are more than 2 billion of unbanked people, they run cash-only households, have no credit history, have no debts, and widely use smartphones and Facebook. They are so called "blue collars" and "white collars", and SMEs. Their monthly income is around \$200-500.

This implies a huge amount of new customers and we are here to bring them to the new world global crypto economy.

In an emerging market, a smartphone can tell us everything we need about its owner, so that we can estimate his/her creditworthiness. No jokes, your smartphone knows you much better than even your best friend.

So we made an App, which gathers 10,000 parameters. We analyze this Big Data using our Al Neural Network Scoring and this is enough to take loan approval decision in just 15 seconds. Now, to borrow money using our app is as easy as to order Uber. Of course, we are always improving the system.

We realized that 90% of our customers take the first loan in their li e. At the same time, we were overwhelmed by the idea: by providing money for people, we are not just helping with addressing daily needs. We are helping to create a digital financial ide tity, to build creditworthiness and reputation, to start their credit history.

And if we want to improve the lives of these two billion people, we must give them access to the world economy. How?

Building Open source Credit Bureau on Blockchain

Loans through smart contracts, transparent and reliable credit history. We must enable businesses to get access to our customers, offering them the best service.



Providing Big Data for Businesses

So our products are a digital financial ide tity encrypted on blockchain and Big Data gathered from borrowers' smartphones. And that Big Data of previously unserved customers becomes really useful for business: people need money and services, while businesses need new customers.

As you can see, we had started as a company fully focused on micro-financing in money lending industry, aiming to provide the best solution to individuals and SMEs. But nowadays we are proud to be fitech company, working towards a goal of global financial inclusion

Since 2015, MicroMoney successfully operates in Cambodia. In 2016, we started in Myanmar and decided to expand worldwide. In 2017, MicroMoney established back office in Thailand for the purpose of reducing operational costs and making further expansion to the region: Philippines, Indonesia, Malaysia, Sri Lanka, Singapore, Hong Kong, China.

Expanding Worldwide

While considering scaling our product, we've found around 100 most populated countries with billions of the unbanked and a huge demand for our main products.

So, we took this idea from McDonald's, and completely standardized and packed our business processes in CRM system (BPM`Online). Now it is a ready-to-go Franchise Financial Platform. Hence, expanding to new countries and opening new branches is dramatically simplifie.



Our Mission

- Solving hunger and poverty by providing unbanked people with access to financial se vices and a possibility to build their first c edit history on blockchain.
- Helping unbanked small entrepreneurs to grow their businesses by offering them online loans.
- Enable banks, financial ompanies, e-commerce, and retail businesses worldwide to efficiently scale and serve customers, who had no access to their services.
- Creating extensive micro-financing e osystem by providing our franchise to local partners.
- Rising financial wareness among our clients by consulting services and educational materials.
- Enabling blockchain companies to efficiently scale their customer base by getting access to our open source Credit Bureau with millions of un(der) served people.
- Bringing financially xcluded people to the new global crypto economy.



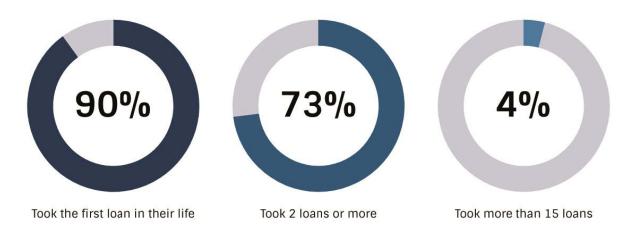
How does MicroMoney Work?

Our History: Two years of hard work

MicroMoney was established as a company focused on micro-financing in the money lending industry. We aim to provide the best solution to individuals and SMEs financial need. MicroMoney is successfully operating in Cambodia, Myanmar, and Thailand, where our back office is located.

We provide customers with online loans without any collateral requirements. Using machine learning algorithms, we can approve a loan in just 15 seconds, time-to-money we usually we try to make in 1 hour. Customers can get the money just by filling in the application form in our mobile app. After setting up our branch in Cambodia it took only 3 months to make the business profitablar Founded in 2016, MicroMoney Myanmar shows stable performance growth.

Two years of diligent work resulted in unique scoring technology, a wide network of business-partners, and stable business growth. As for customers feedback, our Facebook page⁶ reached more than 500 thousand followers, and our app⁷ in Google Play has 4.7 out 5 customer rating.



We have more 95,000 registered users. 90 percent of them took out the first loan in their life. About 73% got back to us for the second loan. Currently, our retention statistic shows 4.5 payday loans per client on average.

https://www.facebook.com/micromoneymyanmar/

⁷ https://play.google.com/store/apps/details?id=mm.com.money&hl=en



We help our clients to achieve their goals or deal with challenging life circumstances. To accomplish that, MicroMoney has formed a team of technical and business experts. We constantly update our financial p oducts, produce educational content, and expand the business to new markets.

in December 2015, we issued 21 loans, only ~\$800 in total. By the end of 2017, our disbursement volume will reach \$4.9 million.

Two years of profitable business has p oved the robustness of MicroMoney existing business model. Our customers' behaviour shows that there's high demand for micro-loans among individuals and SMEs who never had access to financial se vices.

Performance Summary

Current Performance					Financial Projections		
	2015	2016	2017, EoY	2018	2019	2020	
Unique registered customers	100	50,000	150,000	1 mln	5 mln	25 mln	
Issued loans / credit records	21	11,040	70,000	400,000	3 mln	12 mln	
Issued Ioans, USD	1,050	662,400	4,9 mln	40 mln	0.3 bln	1.2 bln	
Total raised Funds, USD	30,000	950,000	1,85 mln (2017 Q3) + token offering				

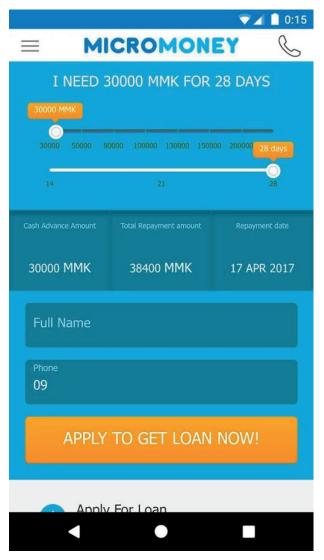


Our Timeline

2015	2016	2017, Q3
IT		
Risk management system is being developed. First Credit records gathered and are stored in Excel.	Own CRM is being developed. A predictive scoring system is being developed.	Machine learning and Al is implemented. Credit Bureau development started.
OPERATIONS		
In-house call-centre is set up. 3 people in the team.	In-house debt collection agency is established. 35 people in the team.	Partnership agreements in Sri Lanka and Indonesia are signed. 85 people in the team. 7 different nationalities.
PRODUCT		
Payday Loans.	Connected to all major fit payment systems.	Connected to the first c ypto cash e-wallets (by Everex).
APP		
Android App development started.	Android App is successfully launched. 20,000 unique registrations.	Android App updated. 10,000+ parameters are being gathered from borrowers' phones. Google Play rating reaches 4.7. 95,000 unique registrations.
CUSTOMERS FEEDBA	CK	
	1,000+ positive feedbacks.	500,000+ likes on Facebook.
BUSINESS EXPANSIO	N	
Cambodia.	Myanmar.	Thailand (back office). Expansion to Indonesia, Philippines, and Sri Lanka is started.



Scoring App Powered by Artificial Neural Network



Borrower's smartphone is an efficient tool to check borrower's creditworthiness.

Our technical experts have developed a unique scoring algorithm based on artificial intelligence and machine learning. By now, a precise prediction about borrower's trustworthiness is made based on around 10,000 parameters collected and analyzed by an algorithm. We constantly improve the system to get more precise predictions. Given that the scoring system uses machine learning, the more data we collect, the better predictions we get from it.

As a result, **our systems forms predictive score in accordance with global FICO system**.

After our app⁸ is installed, a customer signs an agreement on personal data processing. Additionally, to the data submitted to the form, the scoring system analyzes user's behaviour while applying, his contact list, calls, and SMS, web behaviour, etc. We also receive data from social networks used by a customer. Eventually, we acquire a very detailed customer profil ⁹.

Through the use of the system, we are able to provide microloans to the unbanked and underbanked clients without a credit history, aggregating Big Data simultaneously.

We are seeing market uptake for this type of Big Data from financia, e-commerce, insurance, telecom, and other companies.

⁸ https://play.google.com/store/apps/details?id=mm.com.money&hl=en

⁹ We respect our clients' privacy and do not share or sell this information if permission was not granted by the client.

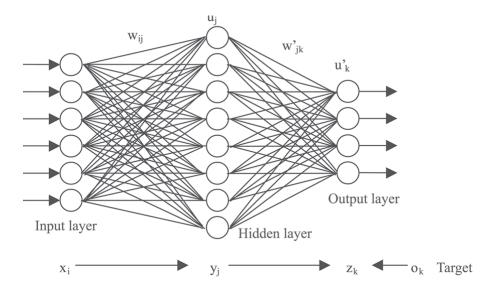


Some of the parameters we collect and analyze:

- how long does it take for the borrower to fill in each fiel
- how many seconds he doubted when typing his home address;
- how many times he changed the salary field;
- at what time of the day or night the application was filed;
- what music is in his playlists;

- how long does this person use this smartphone;
- how often does the customer call to relatives, and whom he calls;
- do we already have clients from his contact list, and what's their reputation.

Example how we analyze Big Data by using Microsoft Azure Neural networks



NeuralNetwork, www.extremetech.com



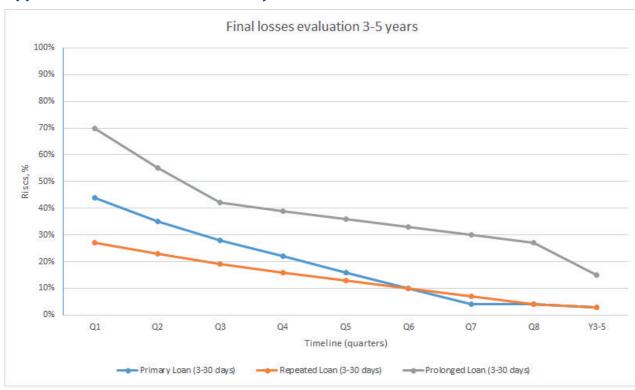
Neural Network predictive scoring gives MicroMoney a variety of advantages:

- Financial risks while working with new clients are drastically reduced.
- Scoring costs are one order less than those for traditional banks and MFIs.
- We are able to confide tly work with any type of clients (including 2 billion of the unbanked, who has no credit record but are smartphone owners).
- While expanding to a totally new market, our risks are less than those for our potential competitors from the very first d y of operating.
- Aggregated Big Data is useful for any other business: banks, financial ompanies, insurance, e-commerce, and retail.

Risks of loans non-payment

Our scoring algorithm is a self-learning system: the more loans we give out, the better its prediction works. Therefore, it significa tly reduces the risk of loan non-repayment. With each new country launched, we gain access to huge data sets processed by our algorithm, improving it even more.

Approximate loss evaluation for 3-5 years on a new market, for overdue loans:





Approximate loss evaluation for the 3-5 years on a new market:

The table shows approximate risks of non-repayment of a loan by category over time. As it can be seen, the longer is the loan's overdue, the higher is the risk of non-repayment. For the loans with no overdue ("0->3-30" lines in the table), the risk of non-repayment decreases from 44% (first loans on a otally new market) to 3% in the third year of operation.

Primary Loan	Loan overdue, days	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Y3-5
	0 -> 3-30	44%	35%	28%	22%	16%	10%	4%	4%	3%
	3-30 -> 31-60	90%	85%	80%	80%	75%	75%	70%	70%	65%
	31-60 -> 61-90	96%	96%	96%	96%	96%	96%	96%	96%	96%
	61-90 -> 90+	98%	98%	98%	98%	98%	98%	98%	98%	98%
Repeated Loan	Loan overdue, days	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Y3-5
	0 -> 3-30	27%	23%	19%	16%	13%	10%	7%	4%	3%
	3-30 -> 31-60	90%	85%	80%	80%	75%	75%	70%	70%	65%
	31-60 -> 61-90	96%	96%	96%	96%	96%	96%	96%	96%	96%
	61-90 -> 90+	98%	98%	98%	98%	98%	98%	98%	98%	98%
Prolonged Loan	Loan overdue, days	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Y3-5
	0 -> 3-30	70%	55%	42%	39%	36%	33%	30%	27%	15%
	3-30 -> 31-60	90%	80%	80%	80%	75%	75%	70%	70%	65%
	31-60 -> 61-90	97%	97%	97%	97%	97%	97%	97%	97%	97%
	61-90 -> 90+	98%	98%	98%	98%	98%	98%	98%	98%	98%



The Values That We Provide

MicroMoney for Crypto Community: Developing Crypto Ecosystem

According to our long-term strategy, we see MicroMoney as a part of a crypto ecosystem.

Our goal is to enable blockchain companies to efficiently scale customer base by getting access to our open source credit bureau. Providing our partners with the data on millions of un(der)served people, we are going to bring those customers to the new global crypto economy.

We are already working towards this goal. In August 2017, we have signed a Memorandum of Understanding with Everex e-wallet (raised more 60,000 ETH during their token crowdsale). Using Everex e-wallet, we will start disbursement of "crypto-cash", thus our customers will get their first loans in c yptocurrency (stable tokenized local currencies).

As a next step, we consider integration with these high-tech products:

Everex	Cross-border payment system.
	Getting crypto-cash for our borrowers.
GOLEM	Decentralized supercomputer.
	Deploying AI for our scoring and risk analytics solutions.
Civic	To improve borrower's identific tion and verific tion.
Hive	Providing funding for our SME customers.
Tether	Alternative Payment system.
COSMOS	Network and framework for interoperability between blockchains.
Uport	Global, unifie , sovereign customer's identity system.
Sonm	Supercomputer. Deploying AI for our scoring and risk analytics solutions.
OmiseGo	Alternative Payment system and e-wallet.



MicroMoney for people: Providing Micro-loans and Creating Reliable Credit Histories

Immediate loans for 2 billion unbanked and underbanked



Problem

Depending on the country, it's hard or impossible to get unsecured loans for individual without credit record.



Solution

MicroMoney enables clients with no credit record to take out short-term loans.



Problem

To receive the loan in a bank or MFI, massive list of verific tion documents and collateral are required.



Solution

MicroMoney clients get immediate loans by applying online through a mobile app. No collateral or additional documents are required.

Market research shows that existing financial institutions in eme ging Asian economies still cannot sufficiently address consumers' needs for short-term loans:

Banks:

Documents: ID + Family book + recommendation from police station + salary slips + recommendation from work. Collateral. Guarantor.

Micro Finance Companies:

Documents: ID + Family book / recommendation from police station / additional documents. Collateral or Multi guarantors (group loans)

Pawnshops:

Documents: ID.

Collateral Guarantor: Needed (Gold, Electronics etc.).

Unofficial Money Lenders and Loan "sharks":

Documents: ID, Recommendation by existing client / Referral.

Collateral Guarantor: Negotiated.



Our products

Payday Loans (PDLs) and Installment Loans

- Loan tenor: 14, 21, 28 days; 2-3 months.
- Cost of a loan: No interest rate, fi ed commission per day. In 85% of cases, the overpayment does not exceed 30% of loan amount.
- ◆ Loan amount: for first loans just ~\$23. or next loans amount increases. We teach our customers to borrow wisely. For example, not to borrow more than 20% of his monthly income.
- Average loan amount: \$23-250 for MM, KH, PH, ID, LK. For SG, HK, CH may vary.
- No collateral.
- ◆ Time-to-money: immediate loans; decision on loan approval takes 15 seconds, money delivery is within 1 hour.
- ◆ Loan disbursement channel: 1st loan is disbursed through domestic remittance or at a bank account (also by teaching customers how to open a bank account). Next loans are disbursed through domestic remittance, bank accounts, and payment systems. We are going to implement Everex e-wallet, so we can provide our customers with loans in cryptocash.
- Documents required: applying online. Loan approval is based on our own scoring algorithm (see respective paragraph for more details).



Loans for Small Entrepreneurs (SME Loans)

- ♦ Loan tenor: 2-3 months.
- ◆ Cost of a loan: competitive interest rate depending on business type.
- ♦ Loan amount: not more than 30% of SME monthly turnover, \$200-500.
- No collateral.
- ◆ Time-to-money: immediate loans; decision on loan approval takes 15 seconds, money delivery is within 1 hour.
- ◆ Loan disbursement channel: 1st loan is disbursed through domestic remittance or at a bank account (also by teaching customers how to open a bank account). Next loans are disbursed through domestic remittance, bank accounts, and payment systems. We are going to implement Everex e-wallet, so we can provide our customers with loans in cryptocash.
- Documents required: Applying online. Loan approval is based on our own scoring algorithm (see respective paragraph for more details) + analyzing cash fl w of borrower.

Helping our clients to build a credit record for future



Problem

Lack of centralized credit records database, lack of Credit Bureaus in the majority of Asian countries. Therefore, clients can't build their credit record for future.



Solution

MicroMoney enables clients to build and secure their credit records for future by blockchain-based credit record database.

By 2014, only 12.6% of adult population in Cambodia had a bank account or account in any other financial institution, and the same time according to The World Bank statistics¹⁰, about 60% of adult population report borrowing any money (by themselves or together with someone else) for any reason and from any source in the past 12 months. Similar statistics were demonstrated in Myanmar: 22.6% и 42.8% respectively. That means a million of people using unlicensed sources or receiving payday loans from pawn shops in cash. By doing that, they are not building their credit record, what's more important, their financial ecord will be totally lost simply by relocating to another town. MicroMoney provides each client with scoring record using global score, similar to "FICO". MicroMoney credit record base is being moved to blockchain, which guarantees safety and credibility of the information.



First purely-online company on the market



Problem

The overwhelming majority of Banks, MFIs, and pawn shops still operate offlin or partially offli .



Solution

MicroMoney grants short-term loans by using a pure-online model with no paperwork in 15 minutes.

The financial maket landscape in Asia region clearly demonstrates its readiness for purely-online business model:

- Asia Pacific is a home or 3,8 bln people¹¹.
- ◆ According to Statista¹², smartphone penetration is going to reach 35% all over across Asia Pacific (1.3 billion sma tphones). At the same time, smartphone penetration in big cities and capitals already reached 60% and continuously increases.
- An easy way to deliver and collect money due to well-developed and affordable money remittance with local payment systems. Banking payments are available for repayments as well.
- ◆ E-signing is recognized, thus all agreements may be executed online. It's possible to confi m identity and execute scoring online.
- There are no restrictions on digital advertisements for money lenders. Which makes lead generation easier. We pay less than 1 USD for each reliable borrower!
- Simple legal setup. In the majority of countries licensing is very easy or not required for money lending as long as deposits are not taken. There are mostly no regulations about loan amount, its terms, and effective interest rates.

https://en.wikipedia.org/wiki/Asia-Pacifi

https://www.statista.com/statistics/321490/smartphone-user-penetration-in-asia-pacific



Rising financial awareness



Problem

Unbanked and underbanked people are not familiar with types and conditions of financial services they may benefit f om.



Solution

MicroMoney provides its clients with consulting services, explaining how to open a bank account or install e-wallet.

According to The Global Findex Database¹³, only 4% of unbanked adults declare that they don't have a bank account because they just don't need one. 355 million people have a bank account and still transfer money in cash¹⁴ within a country. MicroMoney call-center helps to open a bank account or install an e-wallet to the borrower's smartphone. Thanks to MicroMoney consultants, thousands of customers opened the first bank a count in their life.

http://documents.worldbank.org/curated/en/187761468179367706/pdf/WPS7255.pdf#page=3

http://www.worldbank.org/en/programs/globalfind x/infographics/infographic-global-find x-2014-financial-inclusio

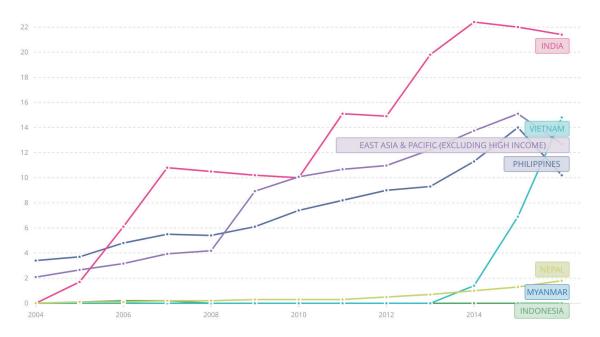


MicroMoney for business: Acquiring New Customers by using our Big Data

Big Data & Credit Record Bureau on Blockchain

Even in countries with a developed lending market, credit bureau coverage remains low. For instance, in Indonesia, there are almost 10 thousand lending entities operating. Still, there are no countrywide credit bureaus. This inhibits market development and is not beneficial neither for business nor for customers.

According to The World Bank statistics¹⁵, only 12.69% of the adult population with middle and low income is covered by a private credit bureau in Asia. There is still 0% coverage in some countries (such as Myanmar and Indonesia).



Private credit bureau coverage (% of adults).

http://data.worldbank.org/indicator/IC.CRD.PRVT.ZS?contextual=default&locations=MM-ID-PH-IN-VN-4E-NP



Problem

Establishing any financial business in Asia may be complicated because of high risks. Lack of credit bureaus inhibits market development and harms both businesses and end-customers.



Solution

MicroMoney is going to provide paid access* to collected credit records, and exchange data with business partners.

* In case borrower's permission is granted.

Big Data collected by MicroMoney may provide business value for banks and MFIs. It could be beneficial for e-commerce, telecom, and insurance industries as well. The data at MicroMoney's disposal helps to facilitate access to a new audience, segment potential customers by interests, and effectively target consumer offers. Thus, the business gets an opportunity to reduce risks, and MicroMoney customers receive more advantageous consumer offers.

Protection of personal information is our priority. We respect our customers' personal data and never pass it on to a third party without customer's consent.

Market Uptake and Use Cases

We want to enable worldwide banks, financial ompanies, e-commerce, and retail businesses to efficiently scale and serve more customers, who had no access to their services before.

We want to enable blockchain companies to efficiently scale their customer base by getting access to open source credit bureau with millions of un(der)served people. We want those people to become a part of the new global decentralized crypto economy.

MicroMoney will provide access to its data through an API platform. Our technical expert team is constantly improving the algorithm that processes information. Within several months the entire pool of existing credit records will be moved to blockchain. Therefore, the safety and reliability of the collected information will be guaranteed.

For now, we keep credit records and customer's data in our Big Data Warehouses. The records will be transferred to a blockchain ledger after the completion of the Token Crowdsale. Our goal is to make MicroMoney a decentralized database of credit records and Big Data Bureau on a blockchain. Our technology will allow our partners to backup borrowers' personal data (e.g., credit records or any other data we get from customers' smartphones) in a secure, private, and anonymous manner.



Big Data for Banks

Banks are using extensive budgets to attract and verify their customers. According to our own sources among customer acquisition professionals, average USA bank pays from \$10 to \$100 to acquire and check 1 new customer, in Europe prices are only a bit lower. Each time a bank sends a credit offer to its client (SMS or e-mail), it is forced to pay a regular credit bureau, and therefore the cost of one issued loan grows. For MicroMoney, the cost of acquiring 1 reliable borrower is just \$1. And banks can buy credit records from our Credit Bureau using our tokens.

Big Data for microfinance, finance, and insurance companies

The businesses may want to expand to countries, where we already operate. Still, they face high risks, as far as there is no nationwide credit bureau. Therefore, the population of those countries is a large grey zone for them.

Big Data for e-commerce, and retail businesses

We could help e-commerce and retail to get new customers from our database or to better understand what those new customers want. For example, we can define f om client's Internet browsing history that he was looking for a baby stroller recently. Therefore e-commerce may offer him to buy diapers in nearest shop.

Exchange mechanism

Any business user (for instance, bank or e-commerce company) can exchange their credit records for our credit records. Both parties profit f om this transaction.

Market uptake is rising

We forecast high demand on our Big Data and credit records. We are developing open source credit bureau, where depersonalised data will be fully free of charge. Access to personalised information and Al Neural Networks Predictive Scoring will be granted on a paid basis (only if a customer agreed to share his personal data with third parties).



MicroMoney for Local Partners: Scaling Business Worldwide

Due to the experience in different local markets and comprehensive marketing and legal research, MicroMoney has developed the algorithms of expanding the business to new countries. Currently, we are ready to start an international franchise.

Access to MicroMoney financial and legal xpertise will enable our potential partners to enter emerging markets worldwide.

We provide our franchise partners with all necessary market research, risk management knowledge, scoring know-how, and detailed business plans to start their own profitable business.

What MicroMoney provides to its franchise:

Comprehensive legal and marketing research for a target country.

Proven business model, financial orecast and costs estimation.

Access to our neural network-based scoring system.

Expertise and scripts for customer care and debt collection.

Variety of consulting services while setting up.

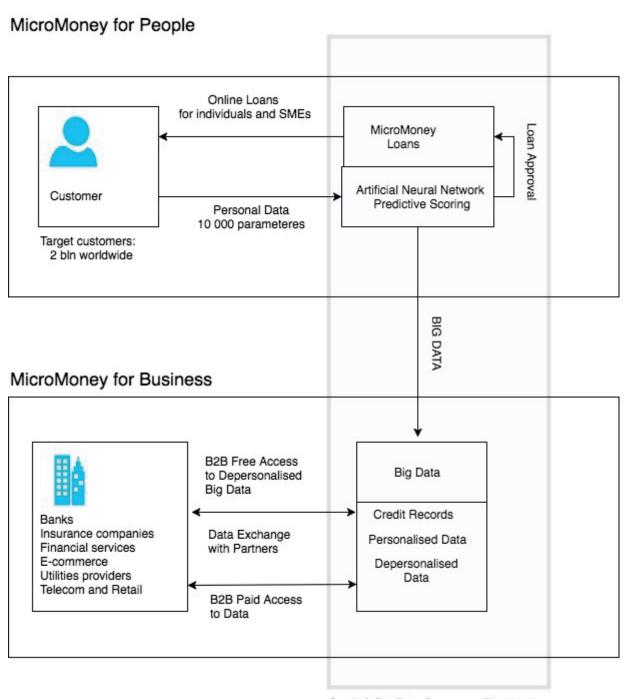
We are proud to announce that two franchise contracts are already signed:

Mr Frans Purnama, a chairman of Indonesia Microfinan e Association with 50,000,000 active borrowers, became our partner in Indonesia. Mr Madhawa Edussuriya, who is an owner of a large microfinan e company Prosperous Capital & Credit Limited, became our partner in Sri Lanka.

In October 2017, we are going to sign a contract with Mr China Muoka, our new partner in Nigeria.



Combined Operation Diagram



Credit & Big Data Bureau on Blockchain

Figure shows MicroMoney Operation Diagram.



Why Do We Start Token Crowdsale Campaign?

Expanding worldwide, starting from Asia and Africa

MicroMoney is ready to go in 10 more markets. We have conducted all necessary research and have pre-agreements with our future local partners.

Given that we have all needed knowledge and resources, we will scale our business to Indonesia, Sri Lanka, Philippines, Vietnam, Malaysia, Singapore, China, Hong Kong, and Nigeria regardless Token Crowdsale results. Nonetheless, a successful Token Crowdsale campaign will allow us to speed up planned expansion, capture additional markets, and develop our products and services more quickly.



General Investment Summary for Asia in 5 Years

Country statistics	VN	PH	ID	MY	CN	ММ	LK	Total
Population, mln	91	101.9	255	31	1,376	51	21	1,926.9
GDP per capita (nominal), thousand USD	2.3	3.2	3.5	12.2	8.8	1.4	3.9	-
GDP per person employed, thousand USD	9.3	17.1	21.9	55.7	23.1	3.3	26	-
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%	64.70%	5%	83%	-
Volume indicators (year 5)	VN	PH	ID	MY	CN	MM	LK	
Total								
Loans issued in year 5, thousand including prolongations	1,291	441	464	198	1,154	620	422	4,590
Loans issued per day in year 5 including prolongations	3,537	1,208	1,271	542	3,160	1,698	1,156	12,572
Investment parameters	VN	PH	ID	MY	CN	MM	LK	Total
Investment, mln USD	15.7	8.8	11	8.6	31.4	4.5	4.2	84.2
capex + opex	5.1	4.1	4.4	4.7	12.2	3.3	1.3	35.1
portfolio financin	10.6	4.8	6.6	3.9	3.4	1.1	2.8	33.2
Break-even period, months	15	20	20	18	25	22	17	137
Payback period, months	19	49	50	51	45	31	56	301
Revenue, (Year 5), mln USD	71	42.2	53.9	37.3	130	18.5	45	397.9
Profit before taxes, (Year 5), mln USD	19	15.5	16.8	15.3	42	5.5	8.5	122.6



Business Expansion

Short-term Expansion Strategy

Country	Status	Approximate Launch Date					
Myanmar	Successfully Operating	2015					
https://github.com/micro-money/pri	me/tree/master/Countries%20Roadm	ap%20FULLY/!Myanmar_					
Cambodia	Successfully Operating	2016					
https://github.com/micro-money/pri	me/tree/master/Countries%20Roadma	ap%20FULLY/!Cambodia_					
Thailand	Successfully Operating	2017					
https://github.com/micro-money/prime/tree/master/Countries%20Roadmap%20FULLY/!Thailand							
Indonesia	Ready for Launch	2017 Q3					
https://github.com/micro-money/pri	me/tree/master/Countries%20Roadma	ap%20FULLY/!Indonesia_					
Sri Lanka	Ready for Launch	2017 Q3					
https://github.com/micro-money/pri	me/tree/master/Countries%20Roadma	ap%20FULLY/!SriLanka					
Philippines	Ready for Launch	2017 Q3					
https://github.com/micro-money/pri	me/tree/master/Countries%20Roadma	ap%20FULLY/!Philippines					
Nigeria	Pre-agreement with Local Partner is signed	2017 Q4					
Business plan is developing							
Malaysia	Looking for local partners	2017 Q4					
https://github.com/micro-money/pri	me/tree/master/Countries%20Roadma	ap%20FULLY/!Malaysia					
Singapore	Looking for local partners	2017 Q4					
https://github.com/micro-money/pri	me/tree/master/Countries%20Roadma	ap%20FULLY/!Singapore					
Hong Kong	Looking for local partners	2018 Q1					
https://github.com/micro-money/pri	me/tree/master/Countries%20Roadma	ap%20FULLY/!HongKong					
China	Looking for local partners	2018 Q1					
https://github.com/micro-money/pri	me/tree/master/Countries%20Roadma	ap%20FULLY/!China					
Long-Term Expansion Strategy							
Taiwan South Korea	Looking for local partners	2018					
India Africa region	Conducting Market and Legal Research	2018-2019					
Latin America	Conducting Market and Legal Research	2019-2020					



Core Milestones

USD 1,000,000 raised

Total serving market size: Potential market volume of unbanked and underbanked customers	IT	Scoring and Product	Customers Acquisition
400,000,000	Decentralised Credit Bureau on Blockchain is launched. Start of global expansion.	Al Neural Network scoring improvements. New financial p oducts. Connection to crypto- cash e-wallets.	100,000 unique customers additionally acquired.

USD 5,000,000 raised

Total serving market size: Potential market volume of unbanked and underbanked customers	IΤ	Scoring and Product	Customers Acquisition
900,000,000	Risk management and Scoring systems are ready for local partners and as a White Label.	Start of using decentralised Al Neural Networks.	300,000 unique customers additionally acquired.

USD 10,000,000 raised

Total serving market size: Potential market volume of unbanked and underbanked customers	IT	Scoring and Product	Customers Acquisition
1,400,000,000	Crypto Economy integration: all loans and payments are moved to Smart Contracts on Blockchain.	Savings DepositsServices.P2P lending platform development.	1,000,000 unique customers additionally acquired.



USD 15,000,000 raised

Total serving market size: Potential market volume of unbanked and underbanked customers	IΤ	Scoring and Product	Customers Acquisition
1,900,000,000	Online financial platform is ready for local partners and as a White Label.	Franchise marketplace and Crowdfunding platform are launched to help entrepreneurs with growing their business on undeveloped emerging markets.	5,000,000 unique customers additionally acquired.

USD 30,000,000 raised

Total serving market size: Potential market volume of unbanked and underbanked customers	IT	Scoring and Product	Customers Acquisition
2,000,000,000	Financial DAO. Fully decentralised autonomous organisation. Financial marketplace, Credit Histories & Big Data Bureau, Risk management and Scoring based on Artificial Neu al Networks.	"Online Crypto Bank & Marketplace" Franchise is ready for local partners and as a White Label.	25,000,000 unique customers additionally acquired.



What is an AMM token:

The Tokens are based on the Ethereum protocol and conform to the widely-used ERC20 standard. The token is a part of our ecosystem and is used inside it in different ways.

Also, since the token is the fuel of the system, and if our customers will want to use it more, they should buy it on exchanges at the market price.

AMM token has a lot of features within the MicroMoney financing pl tform:

1. Premium access

AMM ownership will give access to advanced platform features, such as instant loan application approval on demand.

2. Global Credit Scoring

The more AMM you have, the better is your credit rating in MicroMoney ecosystem. A person or a small business after each payback of a loan will be awarded an AMM token. All members of MicroMoney ecosystem can accumulate AMM tokens to improve their credit score and it will work in any part of the world.

3. Encouragement and rewards

Firstly, borrowers in MicroMoney are rewarded with an AMM bonus for paying back their loans in time while delays cause the AMM reducing depending on the overdue time. Secondly, if a borrower has persons vouching for him or her and all the payments made in time, the co-signers will receive the AMM token reward as well.

4. A collateral

AMM can be used as a collateral to secure a loan application allowing customers to achieve the lower rates and the other possible privileges and discounts.

5. Getting free access to Customers big data

Customers of our Big Data Bureau - Banks, Financial and Insurance companies, e-commerce, retail, telecom - should have a minimum balance of AMM tokens to get limited free access to depersonalised customers data.



6. Getting payable access to Customers big data & credit histories

Banks, Financial and Insurance companies, e-commerce, retail, telecom – should use tokens to pay for accessing personalised information in Big Data & Credit Histories Bureau.

7. Getting payable access to Decentralised A.I. Neural Network Scoring system

Banks, Financial and Insurance companies, e-commerce, retail, telecom - should use tokens to pay for accessing Decentralised A.I. Neural Network Scoring system

8. Award for Micromoney customers who agreed to share their Private Information.

The depersonalized data is completely open. Personalized data is paid. Businesses can pay for data by using AMM token. If there is a request for paid data, thanks to a smart contracts, 50% of the net profit f om the request goes to developing Micromoney ecosystem, 50% of the net profit goes o our borrower/customer who agreed to share his/her Private Information. Only WIN-WIN! We respect all our customers and they private information.

9. The right to any contribution to the system to support Sustainable Development Goals.

We support SDG program of the United Nations: No Poverty, Zero Hunger, Quality Education, Gender Equality, Decent Work and Economic Growth, Reducing Inequalities.

DISCLAIMER: We also can say – MMT is a MicroMoney "in-game" token, and participants of MicroMoney Ecosystem are rewarded for doing certain actions. Also, the token can be used to pay for and unlock certain "in-game" resources.



MMT token mechanism in details

Scoring for payday loans services

An accuracy in customers' creditworthiness assessment is vital for the lending industry. Usually, a scoring process includes credit rating points depending on forecasts of the client's ability to repay the loan in time. The more opportunities for a customer to pay back the full sum in time means the higher rate for a client. The converse case is also true. The lower rate a client has the higher risk for a company they brings. In order to minimize the credit default risk for our lending services, the company was forced to apply the maximal and scrutinous analysis of the potential borrower data.

The thorough financial anal sis is based on three main data sources: customer's personal data, data from social media and the user's transactions history. To reach the first wo types of information the company needs just an access to a customer's mobile phone data. The blockchain technology makes it possible to get the third one. A mobile phone access provides such information as user's contacts, SMS, call logs, and so on. A social accounts access is the way to reach such information as marital status, jobs and positions, education, opportunities to travel with communication history, shared content, and other information. All these data including even pictures and photos content and geolocation information can give more accuracy for the customer's trustworthiness portrait.

Users that made a default in payment twice or more times usually are put on a black list while the others can be placed on white lists with any privileges or better loan conditions. The other factor that matters is the user's credit history. A lender can significantly improve their score rate in MicroMoney ecosystem if they pay back the loans regularly and in time. However, all these loan obligations should be finished: if a person is involved in lending contracts currently running, that will lead to the credit rate reducing because the processes are incomplete. Eventually, AMM tokens can enhance the customers' credit scores. All the information put together and evaluated with Big Data analyzing tools is shown as credit score numbers. The system makes the decision to approve or decline a loan application automatically depending on the certain credit score numerical indicator set.



AMM token Value Proposition

The AMM token is the key component of the company's lending services and the main tool of the MicroMoney customers rewarding system, enabling user credit score improvement. The higher number of AMMs means better loan conditions. This is a public tool so customers can earn or buy additional AMM tokens to achieve a higher credit score. Also, borrowers are rewarded with additional AMM tokens if they pay back the loan according to the contractually agreed lending conditions. In addition, users can vouch for the borrower with their own AMM tokens and in case the loan is paid back in time both the borrower and the vouching user are rewarded with AMM tokens.

Finally, lenders can earn AMM tokens by providing loans as a reward for their risk in addition to the paid interest rates. In case any part of an agreement fails to carry out their obligations the smart contract calls off the okens. It's important to know that a user credit score is based on a wide range of various inputs, and ownership of AMM tokens can be just one of the parameters. Customers can sell or donate their AMM tokens to other clients to improve the buyer's credit score. The blockchain technology keeping all the information is reliable and transparent so each user's credit score is public and available online.



Token Crowdsale Structure

The MicroMoney Token crowdsale and the corresponding token creation process will be organized around smart contracts running on Ethereum.

Token name: AMM

Total Token Supply: 60,000,000 AMM.

Tokens that are not sold during the Token Crowdsale will be destroyed.

Goals:

Minimum: \$1 million. Maximum: \$30 million.

If the Crowdsale campaign does not reach its minimal capital goal of \$1 million, all funds will be returned automatically to the AMM holders by the Ethereum smart contract.

Initial rate: Token price is locked to \$1 per 1 AMM.

Token distribution:

Founders — 8%

Advisors — 4%

Bounty — 4%

Token buyers— 84%.

Time-bonuses for early eoken buyers during the **Token Crowdsale** phase (extra tokens added to a purchase):

1 day — +25% bonus

2-7 day — +20% bonus

7-14 day — +10% bonus

14-21 day — +5% bonus

Bounty program (%X out of the bounty pool):

Facebook Campaign - 18%

Twitter Campaign - 18%

Bitcointalk Signatures Campaign - 20%

Bitcointalk Support Campaign - 20%

Publishing Campaign - 12%

Project Creative Support - 12%



The reasons for victory and the effect we will achieve

Technologies are not able to earn money on their own but their users can.

When we are talking about access to lending, we do not mean the services: we keep in mind all the real problems people can solve with these tools. We want customers to confide technologies, banks to believe in customers, and customers to trust banks. All the tools we bring to the market help not only to make loan processes easier for financial o ganizations but also to remove barriers for the borrowers financially xcluded. It is a Win-Win situation for banks reaching all the necessary data without huge expenses for the market research as well as for the customers achieving all the opportunities the market can offer while keeping their privacy secured.

As MicroMoney builds the decentralised Big Data & Credit Bureau, the ambitious and wide-range blockchain project, the company is able to change the emerging markets' finan es allowing to cut the cost heavily and to make lending services available for 2 billion of unbanked people worldwide for the first time in their li es.

We accept credit availability as the part of human rights for people to be educated, to get medical care, to create own businesses, and to improve life quality.

A way to well-being

Two billion of the untapped adult population globally can obtain the same market opportunities as "banked" people have right now. What kind of technologies can do it? These are neural networks, blockchain, Al, mobile scoring and Big Data, of course. The thing is that almost a population of a large country – 2 billion – can live happier than before with their help.

A way to inclusion

To be included in the financial s stem and to improve life quality, people need just two things – access to any available funds and the tools to receive this access. Here is MicroMoney to help both with the access and the tools.



Leadership Team

Founders

Sai Hnin Aung, Co-founder, Operations Director

Serial Entrepreneur, experienced biz dev professional, investor, strategic leader, and executive with 18+ years of experience in microfinan e & financial se vices, new loan products initiative, risk management, business start-up, financial anal sis. 2 years in recent blockchain development, enthusiast and online lending professional for Asia markets. Master's degrees from Asian Institute of Technology and the Earth Institute, Columbia University.

https://www.linkedin.com/in/sai-hnin-aung-03528b24/

Anton Dzyatkovskiy, Co-founder, IT & Scoring

A successful entrepreneur, strong negotiator, and creative expert in marketing. Passionate and hardworking business leader with more than 13 years of experience in different positions within FinTech, Retail, and E-Commerce. Experienced in expanding financial businesses to totally new markets. Lending Director in Everex (raised \$25mln+).

http://linkedin.com/in/anton-dzyatkovski-47012a95

Oknha Sorn Sokna, SONATRA Group, Cambodia, Shareholder

Adviser for Cambodia financia sector of Prime Minister of Cambodia Mr Hun Sen. Oknha Sorn Sokna has the highest social rank called "Oknha" among Cambodian citizens. He is one of the founders of SOKIMEX GROUP, a large conglomerate company that focuses on the oil industry as well as a vice president of Cambodia Chambers of Commerce which is similar to Japan Business Federation (日本経団連). In 2010, he launched Sonatra Group, operating a variety of services such as banking, securities, investment, construction, auditing, and accounting. He is also the main shareholder of Sokha Hotel Co., Ltd from SOKIMEX GROUP. https://www.facebook.com/profil .php?id=100004311285567

11ttps://www.iacebook.com/prom_.prip:id=100004511205507



Tetsuji Nagata San, East Wing Capital, Shareholder

Starting a financial ca eer in 1988 at Sanyo Securities (Japan), Mr Nagata has been engaged in a variety of business activities for 7 years, earned a lot of valuable experience and showed excellent performance. He worked as Head of Sales at Bloomberg L.P. (Tokyo) where he dedicated himself to sales activities with his customary ability and market analysis from 1995 to 2006. In 2006, he founded East Wing Asset Management LLP now reorganized as East Wing Consultancy Pte. Ltd., with current investments amounting to over 20 million USD. In 2010, Mr Nagata founded East Wing ASA Capital Pte. Ltd as a Managing Director. He also runs Sonatra Microfinan e Institution PLC and Sonatra Construction Co., Ltd, a Cambodia-based financial ompany, as a CEO. In August 2013, together with other partners, he founded Nexasia Capital Pte. Ltd. Mr Nagata holds an MBA at Thunderbird, the Garvin School.

https://www.linkedin.com/in/tetsuji-nagata-89075847/

Mr Yoshiyuki Taira, Grand Corporation Osaka, Shareholder Grand Corporation Osaka. Japan, Director of Grand Corporation Osaka

Mr Yojiro Tsutsumi, Grand Corporation Osaka, Shareholder Grand Corporation Osaka. Japan, Director of Grand Corporation Osaka



Management Team

Pasan Madhawa Edussuriya, Director for MicroMoney Sri Lanka

A Fellow of Micro Finance Association in the UK – FMA (UK) and has more than 15 years of experience in Finance Industry in a capacity of various senior management positions with many challenging achievements. He started his career at HNB Grameen (former Ceylinco Grameen Group) in 2002. He also served for a short stint at NWS Holdings, an Organic Tea and Teak plantation company as a Director / Chief Executive Officer in 2009. And then, joined Commercial Credit and Finance PLC (CCL) in 2009. Madhawa was a General Manager in Nation Lanka Finance PLC (NLF) in 2011. Madhawa currently serves for One Asia Investment Partners (OAIP), Sri Lanka as a Director. He is currently a Founder and Managing Director of Prosperous Capital & Credit Limited in Sri Lanka and also a Director of Micromoney Lanka. https://www.linkedin.com/in/madhawa-edussuriya-91139148/

Fransiskus Djaka Purnama, Operations Director, MicroMoney Indonesia

Frans is a fundraising expert, he is currently working as Country Microfinance Advisor for Plan International in Indonesia and Operations Director for MicroMoney Indonesia. Previously, he worked for Grameen Foundation, Asian Development Bank (ADB), ACDI VOCA and Habitat for Humanity International. In addition, he also established his owned Microfinance Institution in Tangerang, Indonesia in 1998. Since 2015 he actively participates in the development of Fintech in Indonesia.

Frans has worked with MFIs in Indonesia, the Philippines, and Timor Leste. He is currently based in Jakarta and served as the Chairman for Indonesia Microfinance Association (IMA) since 2008 and IMA has expanded into IMFA, Frans Purnama served as a Chairman for Indonesia Microfinance and Fintech Association (IMFA) since 2017 with 308 Members (Cooperatives, CU, BMT Syariah, Rural Credit Banks, Banks and Ventura) in IMFA. https://www.linkedin.com/in/frans-purnama-25204ab/?ppe=1



China Muoka, Director for Micromoney Nigeria

Mr. China, an Experienced Recruiter with 8+ years of sourcing and recruiting in Technology, Health, Finance, Media, Publishing and Sports. He has diverse knowledge working in an agency and also on the corporate client side. Very experienced in resume sourcing/mining, X-raying, Boolean searches and Developing strategies for staffing hard to fill positions. He has start served in NY staff search in 2011. He also joined The Ladders as contract corporate recruiter. He has been Senior Talent Acquisition Specialist in CBS Corporation and then Town Square Media as Talent Acquisition Manger. 2015 to 2016, he joined Business Insider and Mic as a lead technology recruiter. He is currently as director of Micromoney Nigeria and the president of Afrofinancial in financing industry.

https://www.linkedin.com/in/chinap/

July Phoo, COO MicroMoney Myanmar

Expertise in managing of operation process. She was a warehouse in charge and accountant in IQ Vision. From 2011 to 2014, joined in biggest petroleum corporation (Max Energy Myanmar Co., Ltd) as a station leader. She was an operation manager in one of the largest Telecom company in Myanmar (Horizon Telecom International Co., Ltd). She is now working in Micromoney Myanmar as a Chief Operation Officer since Sep 2016. Experienced in Sale Management, Warehouse Management, Accounting, HR Management & Business Management by Effectively & Efficiently with over 8 years of experiences in Trading and Telecommunication Industries. Have got the Higher National Diploma from Wise College and Co-operatives of Ministry of Co-Operatives. She has achieved BA from Taung Guu University. https://www.linkedin.com/in/july-phoo-76712a142/



Bhannathorn Sangsuk, GM MicroMoney Thailand

Fiat has over 27 years of professional experience in several industries across different countries such as Sweden, Japan, Thailand and Singapore. Her areas of expertise are in finance, contracts & agreements, logistics and budget planning. She has worked with multinational companies including Panasonic, Ohlins, Miyoshi and Katata among others. Over the years she's managed a total of USD300M business operations.

Currently, she serves as the General Manager for Micromoney Thailand, she oversees the entire operations of our Bangkok office. Also, she is the President and co-founder of Midnight Accounting and Law firm also based in Bangkok. Fiat also served as an instructor in Bangkok Business College for undergrad students taking up management courses.

She also holds several bachelor's degrees under her belt in economics from Srinakarin Wiroj Prasarnmit University and accounting from University of Thailand Chamber of Commerce, an associate's degree in Law (Thailand) from Thammasart University and an MBA in Innovation degree from Ramkhamhang University

https://www.linkedin.com/in/bhannathorn-sangsuk-55b75014a/

Tin Htut Aung, IT MicroMoney Myanmar

Mr. Tin Htut Aung has over 5 years of Information technology experience in Thailand and Myanmar. He professionalizes in various IT career such as Web Design & Software Engineering, A+ Hardware, VOIP, GSM Gateways, and reporting IBM Congos. He served in Ma Pu Chute Co., Ltd as a Database Management Manager in 2011. He joined Empress Led as a team leader. From 2013 to feb1017, he served Excel United International Co., Ltd as a IT Manager in Bangkok. Now He currently base in MicroMoney Myanmar and serving for all branches of MicroMoney International.

https://www.linkedin.com/in/tin-htut-aung-b845b4135/



Malsha Thilakarathne, Operations Manager MicroMoney Sri Lanka

More than 8 years of experience in Banking & Finance Industry in a capacity of various Credit positions with many challenging achievements. She started her career at Nations Trust Bank (One of the leading private Bank in Sri Lanka) in 2009. She served as Credit Coordinator, Credit Officer, Credit Executive until 2016 May. And then, joined to Prosperous Capital and Credit Ltd as Credit Coordinator to Managing Director.

https://www.linkedin.com/in/malsha-thilakarathne-094a2314a/

Vivian Sukamto, Operations Manager MicroMoney Indonesia

Self-motivated and dedicated individual who likes challenges in work. Vivian has strong leadership, good analytical skill and problem-solving skills. She is highly adaptable to new environment and able to work very well both individually and within a team. She also able to work under great deal of pressure and able to multi-task well. She was graduated from National Cheng Kung University (Taiwan) with a master degree in Business Administration. She has 5 years B2B/ Corporate sales experience within international financial service companies (both traditional and tech-based): 2 years at HSBC Indonesia as Product Sales Manager, 1 year at Chinatrust Taiwan as Assistant Sales Manager and was working as Corporate Sales Manager at Truemoney Indonesia (a fintech subsidiary of Charoen Pokphand). She is currently serving in MicroMoney Indonesia.

https://www.linkedin.com/in/vivian-sukamto-9811024a/



Sendy Inka Casella, Country Representative MicroMoney Indonesia

Previously, she worked for Indonesia Benelux Chamber of Commerce, EU-Indonesia Business Network, Rabobank Indonesia, and La Maison des Vins PUR in France. In addition, she is currently active in Women Startup Community in Bangkok. She also serves as a country representative in MicroMoney Indonesia.

https://www.linkedin.com/in/sendy-inka-casella-06075914a/

Nikhole John Tecson De Vera, Country Representative MicroMoney Philippines

A quality assurance professional, with over 9 years of professional experience across several industries in business process outsourcing, e-commerce, telecom and health & fitness, catering to a diverse pool of clients from ASEAN, Europe, Australia and Americas. His areas of expertise are in marketing, training, customer experience, business process improvement and quality assurance. He has worked in Manila and Singapore throughout his career. Also, he is a nature advocate by being a volunteer member of Haribon Foundation Philippines and was a relief operations volunteer of the Philippine Red Cross. He holds a Bachelor's degree in Marketing from Far Eastern University in Manila.

https://www.linkedin.com/in/nikhole-dv-a9875814a/



Aung Pyay Thein, HR MicroMoney Myanmar

Experienced Human Resources Manager with a demonstrated history of working in the Hotels and Tourism, real estate, and financing industry. Experienced over 7 years of own business in construction management in real estate field before 2011. He got over 4 years' experience of HR wisdom as an assistant admin and HR Manager of Marlow Navigation Co., Ltd in 2011. He's got Human Resource professionalism in KMA Hotel Group and ASA microfinance Myanmar Co., Ltd as a Human Recourses Manager from 2014 to 2016. He is currently in MicroMoney International Pte Ltd. He holds the Certificate of Attendance two years at Taylor's College Malaysia (American Degree Program, Business Administration) and also got Advance Diploma and Higher Diploma in Business Management from University of Cambridge.

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Vladimir Sumarokov, A.I. Neural Network & CRM developer

A.I. Neural Network & CRM developer

Vladimir works as a CEO and Product Owner of all projects developed by Simple Logic Solutions Company. He worked as an IT director for retail trading (home electronics) network in Russia for 13 years. He was an executive director for Automotive service and trading network for 3 years. He specializes in creating and automating workflows.

Since 2015 Simple Logic Solutions Company has been using BPMonline CRM platform in business tasks. This is a very flexible platform, giving unlimited possibilities in customization and integration. That allows to quickly and flexibly apply any new technologies and third-party services, such as messaging services, machine learning and etc.

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Advisory Board

Roel Wolfert, Advisor

Bankor, Visa, Qoin, University of California, Berkeley, Haas School of Business Rotterdam Area, Netherlands

Roel Wolfert is a senior executive in the FinTech world, with positions at VGRIP, QOIN and Bancor. He has more than 20 years of global experience in the world of banking and payments having worked on all continents on key industry initiatives including SEPA, CLS, Contactless, mobile and Blockchain. Roel has a passion for Value Management, Innovation and new Business Models. He has an Executive degree in Innovation from the Haas School of Business at UC Berkeley and an MBA in economics from Maastricht University.

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Xiaochen Zhang, UN Digital Economy, Advisor

Xiaocheh Zhang brings more than 16 years of thought leadership and global experience to build impactful solutions and enable innovative ideas in North America, Africa, Latin America, Europe, and Asia. FinTech4Good introduces cutting edge fintech and blockchain solutions to emerging markets through incubation, acceleration, and investment. In working with partners, FinTech4Good launched Insurance Blockchain Lab, Inclusive Finance Blockchain Lab, and Smart City Blockchain Lab. He also serves as a founding partner of New Development Ventures, on the Crowdfunding. Judge-China Big Data FinTech Award.

https://www.linkedin.com/in/cmyidea/

Ben Theobald, Partner in Latin America

Online Entrepreneur, Consultant & Investor (Blockchain - Lisk - NEO - Ethereum technology investment)

Of Dutch-British origin. I have been investing, advising and helping startups around the globe. The past 5 years I have been located in Brazil where I have mainly worked with online marketing projects. The last 2 years I have focused myself on Blockchain technology and have analyzed various ICOs on how to commercialize their ideas. With my huge network of contacts in the online marketing industry. I am able to introduce potential ICOs to massive targeted audiences.

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Tomoaki Sato, Advisor, Blockchain engineer

Starbase, Smart Contract Japan

While looking for a possibility to apply Bitcoin in Islamic finance, he did a thorough research into the nature of Bitcoin. Eventually, Mr Sato found himself strongly attracted to the technology and the philosophy of decentralisation. He held weekly meetups and conferences in Japan founded a consulting company there. Later, Mr Sato quit the company and started Starbase, token funding & payment platform, with an idea to make the innovative blockchain infrastructure, "Internet of Value", available for everyone. Mr Sato's idea is to give more opportunities to innovative projects that don't know about ICO and blockchain technology.

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Saumil Kohl, Advisor, Co-founder of Bitindia - Blockchain Exchange & Wallet

Experienced Co-Founder with a demonstrated history of working in the Information Technology & Services industry. Skilled in Capital funds, Venture Capital, Business Development, Cryptocurrency, Business Strategy, and Leadership. Strong entrepreneurship professional with good schooling, a Commerce Bachelors Degree from Panjab University- One of the top universities in India, a Master of Business Administration - MBA focused in Managing and Leading in a Global Environment, from Alliance Manchester Business School. Currently co-founder for Bitindia – blockchain wallet & a crypto exchange for the streets of India and Applancer - a research & review firm focused on Blockchain Developers, ICO Projects & Software Developers.

https://www.linkedin.com/in/saumil-kohli-118434bb/

Karen New, Advisor

CEO, Omnitoons Pte. Ltd. OmiseGo (raised \$25 mln usd) Advocate. Singapore.

Karen New is an adventurous person who is passionate towards Information technology. At 22, she started an Internet software company that serves all the 3 ISP in Singapore. She loves to ride on trend and moved from Internet to Mobile development. Now, riding on the blockchain technology revolution. She was intrigued by this technology as well as the revolution it will bring. Her journey to invest in blockchain tokens begins and she shared her experience with a book "New Assets".

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Alex Norta, Advisor, blockchain scientist

Agrello, Qtum. Estonia

Alex Norta, Tallinn Technology University, Estonia: Alex Norta is currently a research member at the Faculty of Informatics/TTU and was earlier a researcher at the Oulu University Secure-Programming Group (OUSPG) after having been a post-doctoral researcher at the University of Helsinki, Finland. He received his MSc degree (2001) from the Johannes Kepler University of Linz, Austria and his PhD degree (2007) from the Eindhoven University of Technology, The Netherlands. His PhD thesis was partly financed by the IST project CrossWork, in which he focused on developing the eSourcing concept for dynamic inter-organizational business process collaboration. His research interests include business-process collaboration, workflow management, e-business transactions, service-oriented computing, software architectures and software engineering, ontologies, mashups, social web. At the IEEE EDOC'12-conference, Alex won the best-paper award for his full research paper with the title "Inter-enterprise business transaction management in open service ecosystems". https://www.linkedin.com/in/alexnorta/

Charles Leslie, Advisor, Blockchain engineer

Starbase, Smart Contract Japan https://www.linkedin.com/in/charlesleslie/

Eduard Dzhamgaryan, Payment Advisor

Entrepreneur, ICO Business Analyst, Adviser – ICObox, Founder of GMPay, Blockchain and Cryptocurrency Enthusiast

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Azam Shaghaghi, Strategy Advisor

BMO - Bank of Montreal, Space Tourism Society Canada

Azam Shaghaghi is known as a disruptive entrepreneur in the non-profit sector and works in the financial industry as an analyst. Her focus is on (fintech) how to capitalize on technology disruption, innovations and positive impacts. Escalating corporate competitiveness and revenue enhancement with venture capital is her priority for hedge funds and private equity investments sector. Azam is also a contributing author to the Hu ngton Post, STEM Magazine, and Blockchain Magazine

https://www.linkedin.com/in/azam-shaghaghi-23969014/



Pak Loong Chan, Senior Software Engineer at HSBC

Hong Kong and Shanghai Banking Corporation (HSBC)

A Technologist, who have 13 years of working experiences in different fields of Information Technology industries, but specialising in Banking related system especially in Money Transfer and Payment.

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Nehemia Kramer, Ethereum early-stage investor

BankEx, Blockchain consortiums. NY, USA https://www.linkedin.com/in/nehemiakramer/

Naru Julia, Agrello, Japan

Ambassador in Japan

Enthusiastic and committed translator and event producer for crpyto and blockchain related events. Marketed, translated, and recruited investors in Japan for the Agrello Asia tour; raising \$10M for the Agrello platform. Over 10 years of experience in promoting and translating products and services, initiating sales, and improving and maintaining client relationships. Previous experience includes marketing and translating for Panasonic etc.

Albi Rodriguez Jaramillo, Partner in Latin America

laudox.com. Latin America. Peru

Albi Rodriguez Jaramillo has been dedicated the last seventeen years to the study and implementation of Financial Inclusion models. He holds a Juris Doctor Degree from the Universidad Católica Andrés Bello and a Master Degree in Microfinance and Social Development from Universidad de Alcalá de Henares. He is an active and well-known supporter of Blockchain implementations within the Legal and Fintech community. https://www.linkedin.com/in/albi-rodriguez-jaramillo-67413b21/



Andrey Kopysov, Software Engineer Facebook, London, UK https://www.linkedin.com/in/yaski/

Sergey Sergienko, Advisor

Chronobank, Australia https://www.linkedin.com/in/sergeisergienko/

Howard H. Kim, Advisor

Chairman and CEO JYC Holdings

Mr. Kim has had an illustrious and prosperous career having held various key executive management positions for several high-tech corporations. He was responsible for successfully establishing and growing their presence in the Asia-Pacific market. A veteran in the communications industry for more than 30 years, he has left an indelible mark on the companies he's aided in marketing high-tech startups to successfully penetrate into the Asia-Pacific region. Mr. Kim led Sycamore Networks in developing its market presence in the Asia-Pacific region, while serving as its Managing Director of Asia-Pacific Operation. Prior to that, Mr. Kim has served as the Vice President and General Manager of Asia-Pacific Operations for Hypercom Network Systems, and as Regional Director of Sales of Asia-Pacific Operations for Cascade Communications (Lucent). He has also served in various sales, marketing and technical positions with some of the leading communications and networking companies, including, StrataCom (Cisco), Ungermann-Bass (UB Networks), Compression Labs, California Microwave, and GTE Corporation (Sprint Communications). Mr. Kim is a Limited Partner with strategic and financial influence with Storm Ventures, Telesoft Partners and Granite Global Ventures. He is also involved in Private Equity funds focusing on project financing of several leisure and entertainment projects throughout Asia Pacific Region. Mr. Kim holds a BS in Electrical Engineering from Texas A&M University, and an MBA from the University of Phoenix.

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Matthias Forsingdal, Advisor

Digital Finance Solutions at Telindus

Matthias is business developer for Telindus, a Luxembourg-based company that offers Cloud and Telecom services to businesses and is now expanding in the Fintech sector by developing digital solutions with the use of Blockchain technology, including digital KYC onboarding and account reconciliation. Matthias has an engineering background and a broad experience in operations, business intelligence and finance. Before joining Telindus, he spent several years in the aerospace industry and then moved to Big Tech working for notable companies like Apple and Amazon to increase his understanding about the latest technological advances and how data can be leveraged to improve society across the world.

As a Blockchain evangelist and passionate about the application of this novel technology, he spends most of his time learning about new innovative developments and working on solutions aimed at improving costly and time-consuming processes for businesses and customers alike in the financial industry.

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Kirill Sherman, Advisor

Nordea, BP, Morgan Stenley https://www.linkedin.com/in/sherman124k/

Linas Beliunas, Advisor

Changing the World One Step at the Time, FinTech, Financial Technology, Digital Innovation, Payments, Banking https://www.linkedin.com/in/linasbeliunas/

Jack Huang, Advisor

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Partners

Our backers

- Sonatra Capital
- Grand Corporation Osaka
- EastWing Capital
- ◆ Prosperous Capital & Credit Limited, Sri-Lanka
- ♦ Indonesia Microfinance Association (IMA)
- ◆ Africa Blockchain Alliance

Whose ideas we confess...: / or / ... in collaboration with:

BPM	online CRM
Ambisafe	technical partner
ICObox	technical partner
Grameen Bank	Bangladesh
Berwin Leighton Paisner	Myanmar
Microsoft Azure Neural Networks	
Google cloud platform	
Applancer blockchain	blockchain media
Hyperledger	
Everex	Thailand, Myanmar, CryptoCash e-wallets. Raised \$26+mln during ICO
OmiseGo	Thailand, raised \$25mln during ICO
OK Dollar	Myanmar
KBZ	Myanmar
AYA	Myanmar
CB Bank	Myanmar
TRUE money	Thailand, Myanmar, Cambo
WING	Cambo
Mykyat	Myanmar
AYANNAH	Philippines
INSTAREM	Singapore
Ali Pay	China



WeChat Pay	China
Bank Rakyat Indonesia	Indonesia
Bank Mandiri Rp	Indonesia
Bank Central Asia	Indonesia
Amana Bank	Sri Lanka
Axis Bank Ltd	Sri Lanka
Bank of Ceylon	Sri Lanka
Banco De oro	Philippines
MetroBank	Philippines
BPI	Philippines



Conclusion

MicroMoney launched its first p oduct in 2015, well in advance of announcing the token sale.

Micromoney has a strong management team, worthy partners in respective countries with all necessary licenses to operate this business, 2 years proven track record in Cambodia and Myanmar, and reliable investors who already invested in MicroMoney more than \$1.8 mln.

In this document, MicroMoney conveyed a bigger vision and presented a solution that uses blockchain technologies to make financial se vices more accessible for people and connect this transparent recognised customers base to different businesses (banks, MFIs, e-commerce, retail, insurance).

We proud to be a part of the community working on financial inclusion or 2 billion people. Our ultimate goal is to increase the standard of living in emerging countries.



Annex

Annex #1.

Links to Business Plans, and Financial Model

Countries Roadmap BRIEFLY

https://github.com/micro-money/prime/tree/master/11%20Countries%20Roadmap%20BRIEFLY

Countries Roadmap FULLY

https://github.com/micro-money/prime/tree/master/Countries%20Roadmap%20FULLY

Lending in all countries Baker_McKenzie REPORT

 $\frac{https://github.com/micro-money/prime/tree/master/Lending\%20in\%20all\%20countries\%20Baker_McKenzie\%20}{REPORT}$



Annex #2.

Investment Summaries by Country

China

Investments, thousand USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Portfolio investments	4,114	7,160	3,941	36	0	15,252
OPEX and CAPEX investments	3,075	3,422	0	0	0	6,497
Total investments	7,190	10,582	3,941	36	0	21,749
Volume indicators	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Number of loans issued, thousand	71	371	714	1,096	1,195	3,447
Amount disbursed, thousand USD	11,613	53,022	97,001	145,070	152,229	458,935
Net portfolio (EoY), thousand USD	3,246	9,304	16,507	21,824	22,148	22,148
P&L, thousand USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Revenue	2,905	18,603	37,831	60,346	67,452	187,137
Provisions	-2,630	-11,254	-18,742	-25,387	-27,293	-85,307
Variable costs	-1,838	-7,762	-11,640	-16,304	-17,175	-54,719
Marketing acquisition costs	-641	-2,354	-3,627	-4,658	-4,526	-15,806
Salary (variable part)	-604	-2,568	-3,717	-5,090	-5,523	-17,502
Other variable costs	-426	-1,774	-2,128	-3,099	-3,260	-10,687
VAT	-166	-1,066	-2,168	-3,458	-3,865	-10,724
Fixed costs	-1,607	-3,203	-3,202	-3,307	-3,268	-14,586
Salary (fi ed part)	-895	-2,036	-2,036	-2,036	-2,036	-9,039
Other G&A expenses	-712	-1,167	-1,166	-1,271	-1,232	-5,548
One-off xpenses	-211	0	0	0	0	-211
Net profit before taxes	-3,381	-3,616	4,247	15,348	19,717	32,314
Terminal value						96,103
ROE (annualized)						59%
ROAA (yearly)	-208%	-58%	33%	63%	67%	29%



Myanmar

Investments, thousand USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Portfolio investments	1,007	1,946	438	64	0	3,455
OPEX and CAPEX investments	1,208	245	90	0	0	1,543
Total investments	2,215	2,191	529	64	0	4,998
Volume indicators	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Number of loans issued, thousand	30	173	351	520	620	1,694
Amount disbursed, thousand USD	2,484	14,095	28,198	41,569	49,284	135,630
Net portfolio (EoY), thousand USD	612	2,059	3,634	5,000	5,348	16,652
P&L, thousandd USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Revenue	626	4,517	9,871	15,179	18,603	48,797
Provisions	-543	-2,703	-4,965	-6,636	-7,914	-22,762
Variable costs	-510	-1,272	-2,337	-3,400	-3,979	-11,498
Marketing acquisition costs	-369	-608	-1,112	-1,577	-1,775	-5,441
Salary (variable part)	-94	-340	-548	-781	-927	-2,690
Other variable costs	-40	-199	-359	-530	-631	-1,759
VAT	-7	-126	-318	-512	-645	-1,608
Fixed costs	-956	-1,069	-1,004	-1,127	-1,170	-5,327
Salary (fi ed part)	-682	-701	-588	-713	-793	-3,476
Other G&A expenses	-275	-369	-416	-414	-377	-1,851
One-off xpenses	-57	-17	-17	-17	-17	-126
Net profit before taxes	-1,441	-545	1,548	3,999	5,523	9,084
Terminal value						25,063
ROE (annualized)						61%
ROAA (yearly)	-235%	-41%	54%	71%	80%	51%

Break-even period – 21 months
Self-capitalization period –29 months
Payback period – 58 months
Total investments – \$5.0M

Unoptimized Yr5 corporate tax – \$1.4M

Terminal Value – \$25.1M (Gordon growth model with discount factor 15% and growth rate 0%)



Indonesia

Investment summary	Timeline							
thousand USD	Q4'2015	Year 1	Year 2	Year 3	Year 4	Year 5*	Total	
investments	201	6,663	3,590	576	0	0	11,030	
Total investments	201	6,663	3,590	576	0	0	11,030	
Number of loans issued (thsd)	0.02	41	151	286	408	464	1,350	
Amount disbursed	3	8,438	32,726	63,401	91,682	105,535	301,786	
Net portfolio (EoY)	1	2,148	6,155	10,837	14,555	15,708	15,708	
Revenue	0	2,782	14,095	29,528	44,915	53,942	145,262	
One-off xpenses	0	-908	0	-27	0	0	-935	
Net profit after taxes	-198	-3,491	744	4,508	9,144	12,807	23,512	
ROE (yearly)	-197%	-91%	8%	40%	78%	110%	51%	
ROAA (yearly)		-184%	12%	42%	60%	73%	39%	
* normalized year with the grounds								

^{* -} normalized year with no growth



Sri Lanka

Investments, thousand 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, thousand	32	158	264	362	422	1,238
Amount disbursed, thousand USD	3,088	15,408	25,527	34,957	40,642	119,622
Net portfolio (EoY), thousand USD	789	2,054	3,163	4,146	4,410	14,561
P&L, thousand 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 (fi ed part)	-709	-807	-726	-826	-886	-3,954
Other G&A expenses	-307	-318	-310	-315	-286	-1,536
One-off xpenses	-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%)



Malaysia

thousand USD	Year 1	Year 2	Year 3	Year 4	Year 5*	Total
investments	4,639	3,674	249	0	0	8,563
Total investments	4,639	3,674	249	0	0	8,563
Number of loans issued (thousand)	9	47	89	141	198	483
Amount disbursed	3,661	20,510	41,989	68,739	98,463	233,361
Net portfolio (EoY)	1,160	3,529	6,114	9,813	13,503	13,503
Revenue	700	7,059	15,496	25,452	37,314	86,021
One-off xpenses	-567	0	0	0	0	-567
Net profit after taxes	-2,907	-1,171	3,705	6,774	11,440	17,840
ROE (yearly)	-113%	-17%	41%	75%	126%	51%
ROAA (yearly)	-261%	-34%	60%	69%	81%	42%



Hong Kong

	Crowdfunding	Initial Public Offering	Funds	Debt Securities
Targeted investor	Public Investors	Public Investors	Public Investors	Public Investors
	Professional	Professional	Professional	Professional Investors
	Investors	Investors	Investors	
1) Pre-requisites / requirements for company & 2) average time for	Partner with SFC licensed AMC (1 month) OR obtain	Positive cash fl w from business of >\$2.58 million for 2 consecutive years	Partner with SFC licensed AMC (1 month) OR obtain	Company net assets >
administration processing / application	SFC licenses, application approval time (6 months)	Capitalization >	SFC licenses, application approval time (6 months)	\$12.9 million
assessment / application approval		\$12.9 million		Audited account for latest 2 years
		Appl appr time by hkex (4 months)		Application approval time (<1 month)
Platform	Equity Crowdfunding / P2P Lending	Hong Kong Stock Exchange	AMC	Hong Kong Stock Exchange / personal network**
Tool	Shares / Debts	Shares	Unit Trust	Debt Securities (e.g. debentures, bonds, notes)
	Must be approved by SFC (2 months)	Must be approved by SFC (2 months)	Must be approved by SFC (2 months)	Must be approved by SFC (<1 month)
Advertisement materials & avg.	Must be approved by SFC (1 month)	Must be approved by SFC (1 month)	Must be approved by SFC (1 month)	Must be approved by SFC (<1 month)
approval time	Min 4 months Max 9 months+	7 months+	Min 4 months Max 9 months+	<3 months

The optimal ways to attract Investments is directly from personal network / through the partnership with AMC

Source of information

www.sfc.hk

www.hkex.com.hk

^{**}In case debt securities are not listed on Hong Kong Stock Exchange, still can be issued through a personal network. Processing time will take more than 3 months. Regulations referred to www.cr.gov.hk/en/companies ordinance/docs/part7-e.pdf



Thailand

Parameters	Thai Commercial Bank	Specialized Financial Institutions	Personal Loan Company	Nano- Finance Company	Pawnshop	P2P (No license yet)
Main purpose	Full range lending for corporate & personal lending	State-owned 1) promoting economic development 2) supporting investment	Medium to long term loan	Granting loan to grass root class	Secured loans with items of personal property used as collateral	Unsecured loan to SME
Minimum paid-up capitalization	N/A	N/A	USD 1.39 million	USD 1.39 million	USD 0.1 million	USD 0.15 million
Max foreign	<50%	<50%	<50%	<50%	<50%	Thai
capital share	List 3 Business	List 3 Business	List 3 Business	List 3 Business	List 3 Business	incorporated company
Interest cap	N/A	N/A	Max EIR 28% include Coll	Max EIR 36% include	Max 24% (LA < \$57)	N/A
			fee	Collection fee	Max 15% (LA > \$57)	
Regulator	Ministry	Ministry	Ministry	Ministry	Pawnshop	Bank of Thailand
	of Finance	of Finance	of Finance	of Finance	Committee	Securities &
	The Bank of Thailand	The Bank of Thailand	The Bank of Thailand	The Bank of Thailand		Exchange Commission
Tenure for getting license	N/A	N/A	60 days to approve by regulators	60 days to approve by regulators	45 days to approve by regulator	SEC Office (Form 35-FP)
Number of active licenses	30	8	35	21	598	0



Singapore

Thousand USD	Year 1	Year 2	Year 3	Year 4	Year 5*	Total
Investments	3,131	5,980	115	0	0	9,226
Total investments	3,131	5,980	115	0	0	9,226
Number of loans issued (thousand)	1	27	51	62	67	208
Amount disbursed	1,684	37,647	70,956	86,158	93,142	289,586
Net portfolio (EoY)	759	6,363	9,097	10,702	11,019	11,019
Revenue	348	10,255	21,070	26,065	28,512	86,250
One-off xpenses	-1,113	0	0	0	0	-1,113
Net profit after taxes	-1,141	205	4,617	6,876	8,050	18,607
ROE (yearly)	-65%	3%	48%	72%	84%	53%
ROAA (yearly)	-97%	4%	47%	57%	61%	39%

^{* -} normalized year with no new clients growth
Break-even period – 18 months
Payback period – 29 months
Maximum investments from shareholder – 9.2 mln USD



Philippines

Investments, thousand USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Portfolio investments	931	600	177	0	0	1,709
OPEX and CAPEX investments	753	182	0	0	0	935
Total investments	1,684	783	177	0	0	2,644
Volume indicators	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Number of loans issued, thousand	30	173	351	520	620	1,694
Amount disbursed, thousand USD	2,484	14,095	28,198	41,569	49,284	135,630
Net portfolio (EoY), thousand USD	680	2,287	4,038	5,555	5,942	18,503
P&L, thousand USD	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Revenue	970	6,573	14,074	21,442	26,094	69,152
Provisions	-604	-3,003	-5,517	-7,373	-8,793	-25,291
Variable costs	-358	-1,264	-2,319	-3,372	-3,947	-11,261
Marketing acquisition costs	-221	-608	-1,112	-1,577	-1,775	-5,293
Salary (variable part)	-93	-352	-571	-812	-963-2,790	
Other variable costs	-33	-155	-268	-393	-466	-1,316
VAT	-11	-149	-368	-591	-743	-1,862
Fixed costs	-830	-1,012	-1,070	-1,288	-1,383	-5,582
Salary (fi ed part)	-545	-619	-617	-833	-970	-3,585
Other G&A expenses One-off expenses	-284	-393	-454	-454	-412	-1,998
	-16	-16	-16	-16	-16	-79
Net profit before taxes	-838	1,278	5,152	9,393	11,955	26,939
Terminal value						56,916
ROE (annualized)						134%
ROAA (yearly)	-123%	76%	122%	147%	156%	138%



Cambodia

Thousand USD	Year 1	Year 2	Year 3	Year 4	Year 5*	Total
Investments	205	1,184	662	268	0	2,318
Total investments	205	1,184	662	268	0	2,318
Number of loans issued (thousand)	5,6	36	72	144	288	546
Amount disbursed	540	3,423	7,684	13,871	19,182	44,700
Net portfolio (EoY)	135	663	1,424	2,425	3,078	3,078
Revenue	738	1,508	3,581	6,812	10,104	22,743
Net profit after taxes	-120	-696	609	1,553	2,990	10,739
ROE (yearly)	-7%	-16%	11%	25%	49%	50%
ROAA (yearly)	-13%	-28%	14%	23%	32%	37%



Vietnam

Parameter	Bank	Finance company (FC)	Microfinance institution (MFI)	Public credit fund (PCF)	Pawnshop (PS)	Peer-to-peer platform (p2p)
Main purpose	Full-range banking activity for retail and corporate banking	Specialized form for specific consumer finan e activity	Specialized form for microfinan e activity – work with mass segment	Specialized self-steered form for small size consumer finan e and SME activity	Collateralized loan granting	Facilitating individual investors and borrowers to find each other, make credit decision and process loan granting
Regulator	State Bank of Vietnam (SBV)	State Bank of Vietnam (SBV)	State Bank of Vietnam (SBV)	Local authorities	City/Province people committee, Local police	-
Min.capital requirements	\$150M	\$25M	\$250K*	From \$5K for every ward (limited geo coverage)	\$0,1K	\$0,1K
Max. foreign capital share	100%	100%	49%	0%	0%	100%
Possibility to grant loans to individuals	Yes, all the products	Yes, all the products	Yes, except credit cards	Yes, except credit cards	Yes, collateralized loans only	Yes (via individual investors)
Possibility to collect deposits from individuals	Yes	Yes (requires additional SBV decision)	Yes (requires additional SBV decision)	Yes (from members only)	No	Yes (in the form of attracting individual investors)
Comments		Specified y SBV form for conducting ("risky") consumer finan e business. Number of licenses issued currently is limited	Social, Charity fund or other NGO required being one of the obligatory founders of MFI with min.25% share	Min. number of members 30, all VN citizens. All members have equal voting rights in determining PCF management and policy. PCF is allowed to work in specific district only	The license can be issued to the local citizen only. Recent tightening requirements have been issued in 2016.	There is no specific li ense required for conducting a P2P activity. The P2P platform itself can be organized in the form of a usual legal entity with "Financial consultancy" scope of activity.



Annex #3. Legal Notice

Attention! AMM tokens are not sold to the US citizens. If you are a US citizen, unfortunately, you do not have the right to buy AMM, both within the Token Crowdsale and on the secondary market. If you acquire tokens in any way, bypassing the standard mechanisms provided by the Token Crowdale, you may incur personal liability in accordance with the laws of the United States. The responsibility for purchasing AMM tokens lies solely with US citizens themselves.

Tokens were not registered and will not be registered under the US Securities Act of 1933 as amended (the "Securities Act") and may not be offered or sold in the United States to the person or in the interests of a person who is a US citizen or company (as defined in Regulation S in accordance with the Securities Act), unless they are duly registered or represented in the register in accordance with the requirements of this Law.



Annex #4. DISCLAIMER

The company will not support or otherwise facilitate any secondary trading or external valuation of Tokens.

MicroMoney is a registered legal body staying within the bounds of the law in each country we operate.

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In cases of variation, the English version shall prevail.

