Global FinTech Weekly



July 8, 2019



Highlight of the week – Mutual insurance: healthcare utopia sparks fresh controversy



Ant Financial mutual insurance reached 72 million members

Ant Financial's critical illness mutual insurance plan Xiang Hu Bao has attracted 72 million signups in late June since its launch 10 months ago. The medical coverage product allows participants to receive payouts at a cost of a small monthly fee. The cost of payout is split among the program participants. The scheme covers 100 critical illnesses such as cancer, stroke and heart disease and provides participants with a lump sum payment up to Rmb300,000.

A mutual protection scheme that eliminates middleman

Mutual insurance/peer-to-peer insurance has gained popularity globally. These insurance schemes would promise that they will pay back any leftover to members. Xiang Hu Bao users have just shared a new batch of cost of RMB0.51 per person, with 150 patients receiving the payouts. The variable cost depending on the real payouts is a big selling point. With 72 million signups, everyone pays less than Rmb0.01 for each ill member. Members'

AMTD Research Michelle Li +852 3163-3383 Michelle.Li@amtdgroup.com AMTD Research Yiyi Wang +852 3163-3380 Yiyi.Wang@amtdgroup.com annual payment is capped at Rmb188. Xiang Hu Bao is marketed on Alipay's 1 billion user interface – this would eliminate traditional insurers' high channel costs and underwriting profit. As a result, premiums can be maintained at a minimal level while Ant Financial charges 8% of the premium as administrative fee. We believe this largely explains Xiang Hu Bao's rapid popularity. The plan reached the 50 million user milestone even faster than Ant Financial's blockbuster product Yu'e Bao. Tencent's WeSure reached 80 million users for around one year and Xiang Hu Bao is very likely to break the record.

Uncovered group call for more innovative product

The mutual insurance is not competing with the social security schemes. Instead, it targets on the uncovered medical expenses. Around a third of Xiang Hu Bao's members are from low-income rural areas and nearly half are migrant workers – a group usually lacks basic social medical coverage in big cities and with low awareness of the importance of insurance. Xiang Hu Bao helps to fill a gap in medical protection for this underserved population struggling with the existing healthcare insurance system. The current public social insurance plan requires patients to pay medical expense in advance and reimburse afterwards, while Xiang Hu Bao provides a lump sum payment when critical illness is diagnosed. This feature is very appealing to the low-income group as they are very likely not able to afford their medical bill in the first place. Furthermore, public social insurance scheme may also deny claims from areas other than policyholder's hukou city. Apparently, Xiang Hu Bao doesn't have this issue, which is also very appealing to millions of migrant workers.

Everyone shares the burden evenly, the more the merrier

Mutual insurance is an increasingly popular and more affordable insurance product. It works similarity to a collective, in which members contribute evenly to any payouts. As more members contribute to the premium pool, the risks and costs shall spread more widely. Lemonade, a U.S. digital P&C insurance company, disrupts the industry with similar business models. The insurtech startup charges clients a fee for its services, and any premiums that are not used to pay claims are passed on to good causes. Lemonade reportedly raised US\$300mn in April at a US\$2bn valuation and is expected to expand to Europe very soon.

Does mutual insurance scheme need to be regulated by insurance authorities?

Ant Financial owns a wide range of financial services licenses such as payments, online banking, insurance and fund management etc. However, the fintech giant claims Xiang Hu Bao is "not a health insurance product" and therefore is not regulated by related authorities like traditional insurance companies. In fact, Xiang Hu Bao's previous version was jointly backed by Ant Financial and China's first mutual life insurance company Trust Mutual Life. CBIRC fined the insurance company over this product for violations of insurance clauses and insurance rates. Ant Financial solely launched Xiang Hu Bao 2.0 version afterwards and tried to emphasize its function as a mutual aid platform instead of an insurance product. The updated product reportedly acts as a self-financing online mutual assistance program and doesn't rely on the creditworthiness of Ant Financial (theoretically). We believe Xiang Hu Bao inevitably will face a rigorous regulatory scrutiny given its apparent insurance features and a vast client base.

Jury system raises concerns on fairness of claim judgement

Xiang Hu Bao will form a jury to decide whether to approve a payout whenever a dispute arises. The platform will make the claim public for a certain period, which means related private information including medical record will be released to all the jury members. Apart from the privacy concerns, the jury system also raises conflict of interest concerns. The jury is consisting of members that participate in the plan, i.e. those who are paying for the payouts. Even if we could put the moral issues aside, we still need to ask whether the jury selected have the professional training and knowledge to make sure the decision process is objective and fair.

News of the week Xiang Hu Bao Users Exceeded 72 Million InsurTech Xiang Hu Bao, a mutual health aid plan launched by Ant Financial Services Group, has amassed more than 72 million users, according to recent data. The users have just shared a Ant Financial new batch of cost of RMB0.51 per person, with 150 patients receiving the payouts. The plan has promised a ceiling of RMB188 per capita in 2019, while the excess would be attributed to Ant Financial. Major illness insurances amounted to RMB300,000 are usually priced at around RMB400, compared to which Xiang Hu Bao holds a big advantage. The huge demand of public also helps Xiang Hu Bao to become the third basic insurance besides social security and medical insurance. Source: JRJ 360 Launched Internet-based Mutual Health Aid Plan "360 Hu Zhu" InsurTech The Chinese Internet security company 360 recently launched its mutual health aid plan, "360 Hu Zhu". The plan covers 100 serious diseases and 30 light illnesses, as well as death (including sudden death). After granting the auto-payment access, people could enter the plan without prepayment. Only when the there is a participant requiring aid, people need to pay a shared cost. Source: Yicai India's Neo Bank Open Raises \$30 M Neo Bank Open, a neo bank startup that helps businesses automate and run their finances, has raised \$30 million in a new funding round as investors look to replicate a globally tried and tested business idea in emerging markets. Source: TechCrunch CreditLadder Supports Revolut for Rent Reporting Neo Bank Revolut, one of the UK's fastest growing neo banks, are now able to report their rent through CreditLadder to credit reference agency Experian. Revolut is the latest financial institution to enable its customers to benefit from their own bank statement data, which has been enabled through the Open Banking initiative. Renters connect their bank to CreditLadder, which then uses read-only access via Europe's leading provider of financial API's TrueLayer to read and report their rent to Experian. Source: Finextra Singapore to Issue Digital Bank Licenses **Digital Bank** The Monetary Authority of Singapore (MAS) plans to issue up to five new digital bank licences as it seeks to open up the island's market to non-bank players. Up to two licences will go to providers targeting retail customers, with the other three earmarked for outfits aimed at SMEs and other non-retail segments. Applications, which open in August, are open to firms headquartered in Singapore and controlled by Singaporeans. Foreign companies can apply if they form a joint venture with a local player. Source: Finextra

Neo Bank Fruot to Sinute VD and German neo bank Fidor is to withdraw from the UK market, shutting down its online presence and all social media channels, as the bank struggles to keep an even keel three years on form its fast-souring acquisition by France's BPCE. Fidor was one of the first breed of new digital banks, establishing a reputation in European circles as a disruptive innovator, utilizing a full range of social media, crowdtinding and P2P lending techniques and digital currency services to build its business. Cryptocurrency US Lawmakers Join Call to Freeze Facebook's Libra Project 4 U.S. lawmakers are formally calling on Facebook to cease all development of its Libra cryptocurrency in a new letter sent to executives at the social media giant. Source: coindesk Cryptocurrency JPMorgan to Start Customer Trials of its 'JPM Coin' Crypto in 2019 JPMorgan Chase is to start trials of its 'JPM Coin' crypto in conjunction with corporate idents. Umar Farco, the investment bank's head of digital treasury services and blockhain, said that customers would trial the technology with the utimate aim of speeding up transactions, such as payments between firms and bond transactons. Source: coindesk Al Ocrolus Raised \$24M in a Series B Ocrolus announced it has raised \$24m in a series B funding round led by venture growth equify fim Oak HCIFT. Oronius is a New York startup that taps AI and machine learning to parse financial documents. Its optical character recognition (OCR) technology - which it claims can analyze files with 99% accuracy - supports documents of almost any type and quality. Source: \file Mobile Wallets TransferWise Launches New Debit Card in the US International money transfer service TransferWise, has made a significant incursion into the US market, launching a Maste		Fidor to Shutter UK bank
4 U.S. lawmakers are formally calling on Facebook to cease all development of its Libra cryptocurrency in a new letter sent to executives at the social media giant. Source: coindesk Cryptocurrency JPMorgan to Start Customer Trials of Its 'JPM Coin' Crypto in 2019 JPMorgan Chase is to start thials of its "JPM Coin" cryptocurrency in conjunction with corporate clients. Umar Farooq, the investment bank's head of digital treasury services and blockchain, said that customers would trial the technology with the ultimate aim of speeding up transactions, such as payments between firms and bond transactions. Source: coindesk Al Ocrolus Raised \$24M in a Series B Al Ocrolus announced it has raised \$24mn in a series B funding round led by venture growth equity firm Oak HC/FT. Ocrolus is a New York startup that taps AI and machine learning to parse financial documents. Its optical character recognition (OCR) technology - which it daims can analyze files with 99% accuracy - supports documents of almost any type and quality. Source: VB Mobile Wallets TransferWise Launches New Debit Card in the US Remittances TransferWise Launches New Debit Card in the US and the a significant incursion into the US market, launching a MasterCard debit card alongside a multicurrency account. Mirroring the card it has already launched in the UK and Europe last year, the card will work in over 40 currencies without balance limits, and conversion fees will be competitive with current exchange rates. A similar card aimed at businesses will follow the consumer launch. Source: TechCrunch Business Lending KoinWorks Raises \$12M to Grow Its P2P SME Lending Platform KoinWorks, an Indonesian statup that	Neo Bank	German neo bank Fidor is to withdraw from the UK market, shutting down its online presence and all social media channels, as the bank struggles to keep an even keel three years on from its fast-souring acquisition by France's BPCE. Fidor was one of the first breed of new digital banks, establishing a reputation in European circles as a disruptive innovator, utilizing a full range of social media, crowdfunding and P2P lending techniques and digital currency services to build its business.
Facebook cryptocurrency in a new letter sent to executives at the social media giant. Source: coindesk Cryptocurrency JPMorgan to Start Customer Trials of its 'JPM Coin' Crypto in 2019 JPMorgan Chase is to start trials of its "JPM Coin" cryptocurrency in conjunction with corporate clients. Umar Farcoa, the investment bank's head of digital treasury services and blockchain, said that customers would trial the technology with the ultimate aim of speeding up transactions, such as payments between firms and bond transactions. Source: coindesk Al Ocrolus Raised \$24M in a Series B Ocrolus announced it has raised \$24m in a series B funding round led by venture growth equity firm Oak HC/FT. Ocrolus is a New York startup that taps AI and machine learning to parse financial documents. Its optical character recognition (OCR) technology - which it claims can analyze files with 99% accuracy - supports documents of almost any type and quality. Source: <u>VB</u> Mobile Wallets TransferWise Launches New Debit Card in the US International money transfer service TransferWise, has made a significant incursion into the US market, launching a MasterCard debit card alongside a multicurrency account. Mirroring the card it has already launched in the UK and Europe last year, the card will work in over 40 currencies without balance limits, and conversion fees will be competitive with current exchange rates. A similar card aimed at businesses will follow the consumer launch. Source: TechCrunch Business Lending KoinWorks, Raises \$12M to Grow Its P2P SME Lending Platform KoinWorks, an Indonesian startup that helps small and medium-sized businesses secure financial services through its online peer-to-peer platform, has raised \$12 million in a new funding round.	Cryptocurrency	US Lawmakers Join Call to Freeze Facebook's Libra Project
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Business Lending Online Lending	 South African Finance Startup Lulalend Raises \$6.5M Series A South African digital lender Lulalend has raised a \$6.5 million Series A round co-led by IFC and Quona Capital. The Cape Town based startup uses an online application process and internal credit metrics to provide short-term loans to small and medium sized businesses that are often unable to obtain working capital. Source: TechCrunch Jaja Pays \$671M to Acquire the Bank of Ireland's UK Credit Card Business Jaja, a fintech startup that provides digital and physical credit cards and other financing services, announced that it will be acquiring the Bank of Ireland's UK credit card accounts for an initial cash consideration of £530 million (or \$671 million at current rates). It will also become the consumer credit card issuer for the Bank's UK business. At the same time it's also getting an equity investment of £20 million in its own business.
Payment Al	Kount Launches 'Next Generation' Al for Detecting Payments Fraud Kount, the leading digital fraud prevention company, announced the next-generation Al-driven solution that changes the way payments fraud prevention is delivered. Kount's Al uses both supervised and unsupervised machine learning along with additional calculations to deliver a near-human decision. Source: Finextra
Payment	Visa Rolls Out Payment Instalment APIs Visa has introduced a suite of APIs to help financial institutions and retailers offer their customers the option to pay off instore and online purchases in instalments. Visa's new instalment APIs will make it easy for firms to give shoppers the ability to pay using Visa cards, splitting the purchase amount into smaller, equal payments over a defined time. Source: <u>Finextra</u>
Payment	Visa to Buy Verifi Visa is buying Verifi, a payment dispute resolution technology specialist that promises to help firms reduce chargebacks. Verifi's technology connects all parties in the dispute management process in near real-time with the aim of resolving issues before they become a chargeback. The firm serves more than 25000 accounts. Source: <u>Finextra</u>
Payment	Coupa Software Adds Invoice Payment Capabilities Coupa Software, a leader in Business Spend Management, launched Invoice Payments under its Coupa Pay. With Coupa Pay Invoice Payments, AP teams are empowered to efficiently transact in one secure step, seamlessly, through a wide variety of payment options, including domestic bank transfer, cross-border payment, and digital checks. With this solution, companies can now orchestrate and govern their end-to-end payments processes with a unified platform, thereby reducing manual work, compliance risk, and fraud. Source: <u>Finextra</u>



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