FT PARTNERS FINTECH INDUSTRY RESEARCH

December 17, 2018



Toss Raises \$80 million in Financing Led by Kleiner Perkins & Ribbit Capital







Overview of FT Partners

- Financial Technology Partners ("FT Partners") was founded in 2001 and is the only investment banking firm focused exclusively on FinTech
- FT Partners regularly publishes research highlighting the most important transactions, trends and insights impacting the global Financial Technology landscape. Our unique insight into FinTech is a direct result of executing hundreds of transactions in the sector combined with over 17 years of exclusive focus on Financial Technology

FT Partners' Advisory Capabilities



FT Partners' FinTech Industry Research





Named Silicon Valley's #1 FinTech Banker (2016) and ranked #2 Overall by The Information



Ranked #1 Most Influential Person in all of FinTech in *Institutional Investors* "FinTech Finance 40"



Numerous Awards for Transaction
Excellence including
"Deal of the Decade"

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Toss Raises \$80 million in Financing

Transaction Overview



Transaction Summary

- On December 9, 2018, Viva Republica, provider of financial services platform Toss, announced it has raised \$80 million in financing co-led by Kleiner Perkins and Ribbit Capital at a \$1.2 billion post-money valuation
 - Existing investors Altos Ventures, Bessemer Venture Partners, Goodwater Capital, KTB Network, Novel, PayPal and Qualcomm Ventures also participated
- The investment will be used to add more users and advance the platform's offerings including partnering with more companies to offer financial products
- Additionally, the Company plans to expand beyond South Korea with Southeast Asia being named as the most likely starting point

Selected Financing History

Date	Size (\$ mm)	Investor(s)	
12/09/18	\$80	Kleiner Perkins, Ribbit Capital, Qualcomm Ventures, PayPay, Bessemer Venture Partners, KTB Network, Altos Ventures, Goodwater Capital, Novel	
06/18/18	40	Citi Ventures, GV, CapitalG, Allegion Ventures, Dimension Data, EDBI, Vitruvian Partners, IVP, Cross Creek Advisors, Andreessen Horowitz, Goldman Sachs	
03/09/17	48	Goodwater Capital, Tekton Ventures, Altos Ventures, Bessemer Venture Partners	
04/13/16	23	Goodwater Capital, Qualcomm Ventures, Altos Ventures Novel, KTB Network	
07/21/15	5	KTB Network, Goodwater Capital, Altos Ventures, Industrial Bank of Korea	
08/01/14	1	Altos Ventures	

Transaction Commentary

"Korea is a top 10 global economy, but no there's no Mint or Credit Karma to help people save and spend money smartly. We saw the same deep problems we need to solve [as the U.S.] so we're just digging in. We want to help financial institutions to build on top of Toss... we're kind of building an Amazon for the financial services industry. We try to aggregate all those activities, covering saving accounts, loan products, insurance, etc. ... We're thinking seriously about going beyond Korea because sooner or later we will hit a saturation point. We think Vietnam is quite promising. We've talked to potential partners and are currently articulating ideas and strategy material for next year." (1)



SeungGun Lee Co-Founder, CEO



"We're excited to be part of one of the fastest growing FinTech companies we have seen globally. As an investor focused on FinTech, we believe Toss has significant possibilities ahead for growth and profitability, particularly when comparing Toss to other global FinTech players and seeing the size of Korea's financial market. We look forward to Toss' next phase with us." (2)

Ribbit Capital

Nikolay Kostov Partner



"Led by a focused and driven leadership team, Toss' best-in-class product portfolio is poised to fundamentally transform how consumers access and manage their finances securely and with ease." (2)



Toss Raises \$80 million in Financing

Viva Republica / Toss Overview



Company Overview



CEO:	SeungGun Lee
H.Q. Location:	Seoul, South Korea
Founded:	2013

- Founded in 2013, Viva Republica launched Korea's first P2P money transfer service Toss in 2015
- In addition to the platform's P2P money transfer and payments system, Toss now provides a suite of financial services including banking services, a financial dashboard, credit score management tools, and investment products
- The Company is the number one P2P transfer service in Korea with 21 million downloads, 27 trillion won transferred, and zero security breaches
- Toss currently processes more than \$1.4 billion transactions a month and allows users to send each other as much as \$1,822 a day, cutting the time needed for money transfer to seconds (1)
- Toss has over 8 million registered users

Products & Solutions Overview

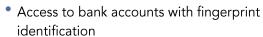
Seamless Money Transfer



 Supporting features include auto-filling of bank information, "split the bill" functionality, automatic / recurring transfer set up, and QR code payment options

Bank and Bill Management











 View all card statements at once and check statements within seconds

Loan & Securities Account Management



- 1.3% interest account with unlimited free transfers on up to 2 million won per day
- Fund investment, P2P investment, and micro-investment in real estate services

Insurance Products



 Insurance comparison tools and custom recommendations based on situation parameters and budget across 36 providers

Selected FT Partners' Research - Click to View



Global Money Transfer



Cayan's \$1.05 billion Sale to TSYS



Voyager Innovations Raises \$215 million in Financing



Transaction Security



PPRO Raises \$50 million in Financing Led by PayPal



Paytm Raises Approximately \$300 million in Financing from Berkshire Hathaway



Klarna: An Online Payments and POS Lending Leader



GPS Raises £44 million in minority financing



Stripe Raises \$245 million in Financing



Adyen's €947 million IPO



Poynt Raises \$100 million in Series C Finaning



Ant Financial Raises \$14 billion in Financing

VIEW MORE FT PARTNERS RESEARCH

FT Partners – Focused Exclusively on FinTech

Significant Experience Advising Large Financing Rounds and "Unicorns"

FT Partners has a history of advising on some of the largest financing transactions in the FinTech space

Representing numerous FinTech "Unicorns" above \$1 billion valuations

Company	Amount Raised	Selected Prominent Investors in FT Partners Led Rounds
stone ^{co.}	\$1,400,000,000	— Accel DST VISA FINANCIAL
GreenSky [™]	1,010,000,000	•
MERCURY®	420,000,000	ICONIQ RCP CAPITAL TEMASEK
GreenSky ^{**}	300,000,000	BainCapital PIMCO
⊠avid xchange	300,000,000	PRIVATE EQUITY TPG Premji Invest
∑avid xchange	253,000,000	BainCapital CDPQ Great Hill
iquidnet.~~~	250,000,000	capitalG
square protection plans	238,000,000	Scotlabank
GreenSky"	200,000,000	Nyca Redpoint
nmi	150,000,000	KeyBank ING 🌇
stone ^{co.}	145,000,000	WELLINGTON WELLINGTON DE MANAGEMENT 乾源资本 YUAN GAPITAL YUAN GAPITAL
ADDEPAR	140,000,000	YUAN CAPITAL
Kabbage [*]	135,000,000	Santander InnoVentures nabventures nab
Remitly	115,000,000	Adams Street Elavon By THIEL
Tradingscreen SIMPLIFYING GLOBAL MARKETS*	110,000,000	khosla ventures edbi
stone ^{co.}	100,000,000	mastercard PayU
POYNT	100,000,000	QUESTMARK PARTNERS SUMMIT PARTNERS
HROMERIVER	100,000,000	SILVERLAKE PARTHENON CAPITAL PARTNERS
NEXT INSURANCE	83,000,000	SILVERLARE CAPITAL PARTNERS

FT Partners' International / Cross-Border Capabilities (Selected Examples)

FT Partners' global presence offers capabilities reaching far beyond North America, as demonstrated by our numerous international clients and successful transactions with international firms & investors

Target	Buyer / Investor	International Aspect
stone ^{cc}	ANT FINANČIAL	*
DEPOSIT SOLUTIONS	VITRUVIAN PARTNERS	
PPRO	CÎTÎ VENTURES PayPal HPE Growth Capital.	
Signal processing services	Dunedin	
	Allianz (ii)	
ContaAzul	TIGERGLOBAL — endeavor	
ING 🔊	PAYVISION Global Card Processing	
Cambridge.	♥ FLEETCOR [®]	■ ● ■
RDM° Transforming Payments	DELUXE	■ ● ■
Currencies Direct	Palamon Cupud Patners Corsair Capital	
₽ OFX	SILVERLAKE BainCapital Permira	*
Outsource Partners International	EXL	•
CUSTOM HOUSE	WESTERN Union	*
Lynk	worldpay	
VERUS	sage	

FT Partners Advises Poynt on its Series C Financing

Overview of Transaction

- On November 13, 2018, Poynt announced its \$100 million Series C financing with participation from strategic partners Elavon and National Australia Bank (NAB)
 - This financing brings Poynt's total funding to \$133 million; existing investors include GV (Google Ventures), Matrix Partners, NYCA Partners, Oak HC/FT, Stanford-StartX Fund, and Webb Investment Network
- Headquartered in Palo Alto, CA, Poynt is a connected commerce platform empowering merchants with the technology to transform their businesses
 - Poynt has re-imagined the ubiquitous payment terminal into a connected, multi-purpose device that runs third party apps; as smart terminals become mainstream, Poynt OS is an open operating system that can power any smart payment terminal worldwide, creating a new app economy for merchants
- Elavon, wholly owned by U.S. Bank, is a leading provider of end-to-end payment processing solutions and services to more than 1.3 million customers in the U.S., Europe, Canada, Mexico, and Puerto Rico
- NAB is Australia's largest business bank with a large merchant customer base;
 NAB serves more than 9 million customers at more than 900 locations in Australia, New Zealand and around the world

Significance of Transaction

 This financing will enable Poynt to expand into new markets across Asia, Europe and South America, grow its talent base, and invest in product and partner development as the Company executes on its vision to become the operating system on smart terminals worldwide

FT Partners' Role

- FT Partners served as sole strategic and financial advisor to Poynt
- This transaction underscores FT Partners' unparalleled track record in the Payments space and highlights the Firm's strong capabilities in finding the right strategic investors for our clients worldwide

Financial Technology Partners LP

is pleased to announce its role as exclusive strategic and financial advisor to



in its Series C Financing with participation from

nabventures





for total consideration of

\$100,000,000



FT Partners Advises on Stone's Initial Public Offering

Overview of Transaction

- On October 25, 2018, StoneCo Ltd. (Nasdaq: STNE) priced its IPO at \$24 per share, raising approximately \$1.4 billion
 - High-profile new and existing investors participating in the IPO include Berkshire Hathaway, T. Rowe Price, Madrone Capital Partners, and Ant Financial
- Due to strong demand, the deal priced above the initial \$21 \$23 filing range
- Stone is a leading provider of FinTech solutions that empower merchants and integrated partners to conduct electronic commerce seamlessly across in-store, online, and mobile channels in Brazil
 - Founded in only 2014, São Paulo-based Stone has quickly grown to serve over 230,000 active clients with a focus on SMBs
 - Within the first half of 2018, the Company processed over \$9 billion of transactions and posted revenue of \$171 million and net income of \$24 million

Significance of Transaction

- Stone's IPO is among the largest FinTech IPOs ever
- Demonstrates strong investor appetite for high growth FinTech companies globally
- Further supports FT Partners' continued success advising leading FinTech companies

FT Partners' Role

- FT Partners served as exclusive IPO Advisor to Stone on this transaction
- FT Partners also advised Stone on its \$145 million Series G financing in September 2017 as well as its \$100 million private placement with Ant Financial, which occurred concurrently with the IPO
- FT Partners leveraged its deep industry knowledge, extensive transaction expertise, and broad scope of relationships to achieve a highly favorable outcome for Stone

Financial Technology Partners LP

is pleased to announce its role as exclusive IPO Advisor to



in its

\$1,400,000,000

Initial Public Offering



FT Partners Advises YellowPepper on its Financing from Visa

Overview of Transaction

- On May 24, 2018, YellowPepper announced that Visa has made a strategic investment in the Company; the round also saw participation from current investors
- Headquartered in Miami, FL, YellowPepper is the mobile payments pioneer in Latin America with proprietary technology and partnerships with leading financial institutions and FinTech companies
 - YellowPepper provides a payment platform that gives consumers, merchants, issuers and processors the means to revolutionize the purchasing experience
- Visa Inc. (NYSE: V) is a leader in digital payments, connecting the world through its innovative, reliable and secure payment network - enabling individuals, businesses and economies to thrive
 - Its advanced global processing network, VisaNet, provides secure and reliable payments around the world, and is capable of handling more than 65,000 transaction messages a second

Significance of Transaction

- The funds raised will enable YellowPepper to accelerate innovation in digital payments technology in the LatAm region
- YellowPepper and Visa are also expanding their partnership and preliminary efforts of this agreement will focus on growing opportunities for tokenized payments, increasing access to Visa APIs, and expanding the usage of push payments via Visa Direct

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to YellowPepper on this transaction
- This transaction demonstrates FT Partners' continued success advising leading mobile payments companies, as well as its position as the "go-to" investment bank for FinTech in high-growth markets globally

Financial Technology Partners LP

is pleased to announce its exclusive role as sole strategic and financial advisor to



in its Strategic Financing from



Current

for approximately

\$12,500,000



FT Partners Advises RecargaPay on its Series B Financing

Overview of Transaction

- On February 22, 2018, RecargaPay announced it has raised \$22 million in Series B financing
 - New investors in the round include IFC, a member of the World Bank Group, TheVentureCity and Ventech
 - Notable entrepreneurs Fabrice Grinda and Martin Varsavsky, more than 100 angel investors through AngelList and FundersClub, as well as existing investors DN Capital and FJ Labs, also participated
- Headquartered in Sao Paulo, Brazil, RecargaPay is democratizing mobile payments for banked and unbanked consumers in Brazil
 - RecargaPay simplifies daily transactions such as mobile top ups, transport cards, bill payments, gift cards and much more
 - The Company has over 10 million mobile wallet users today and supports millions of monthly mobile transactions

Significance of Transaction

• With this latest capital raise, RecargaPay will continue to grow its world-class team and focus on building out its products and technology

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to RecargaPay and its Board of Directors
- This transaction underscores FT Partners' successful track record generating highly favorable outcomes for high growth FinTech companies globally

Financial Technology Partners LP FTP Securities LLC

is pleased to announce its exclusive role as sole strategic and financial advisor to



in its Series B financing from







for total consideration of

\$ 22,000,000



FT Partners Advises Remitly on its Series D Financing

Overview of Transaction

- On October 31, 2017, Remitly announced it has agreed to raise up to \$115 million in Series D financing led by Nasper's FinTech investment division PayU, a global online payment service provider
 - Existing investors, Stripes Group, DFJ and DN Capital will also participate in the round
 - Laurent le Moal, PayU CEO, will join Remitly's board of directors following the investment
- Remitly is the largest independent digital remittance company in North America, transferring nearly \$4 billion in annualized volume
- Naspers is a global internet and entertainment group and one of the largest technology investors in the world, with investments in Tencent and Flipkart, among others
 - PayU is focused on empowering people through financial services supporting over 300,000 merchants and millions of consumers making online payments

Significance of Transaction

 PayU's heritage in local payments in growth markets along with its focus on providing access to products that meet local needs, will assist Remitly in further expanding its global footprint

FT Partners' Role

- FT Partners served as the exclusive strategic and financial advisor to Remitly on this transaction
- FT Partners also previously advised Remitly on its \$38.5 million Series C financing
- This transaction further supports FT Partners' continued success advising leading companies in the Money Transfer / International Payments space

Financial Technology Partners LP FTP Securities LLC

is pleased to announce its exclusive role as sole strategic and financial advisor to



in its Series D financing led by

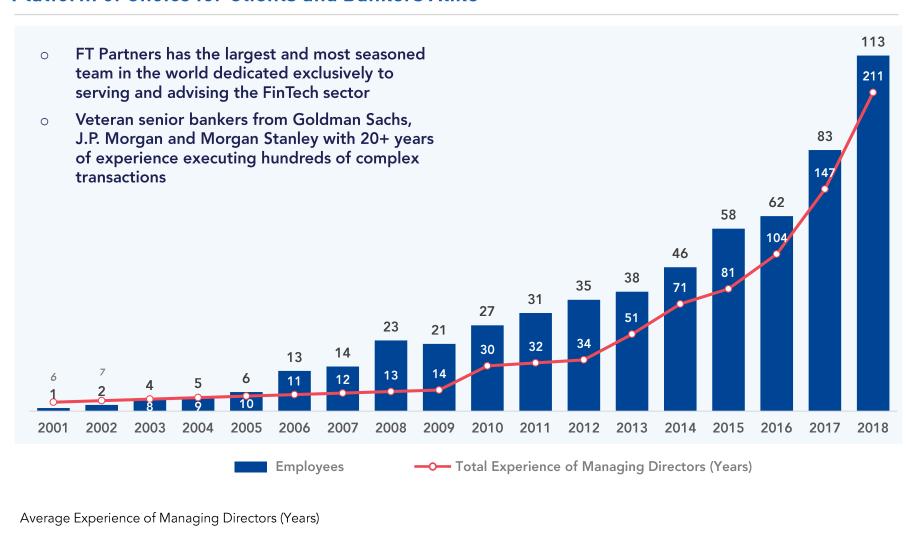


for total consideration of up to

\$115,000,000



Platform of Choice for Clients and Bankers Alike



The FT Partners Senior Banker Team

Name / Position	Prior Background	Experience / Education	Years of Experience
Steve McLaughlin Founder, CEO and Managing Partner	Goldman Sachs	 Formerly with Goldman Sachs in New York and San Francisco from 1995-2002 Former Co-Head of Goldman Sachs' Financial Technology Group (#1 market share) Wharton M.B.A. 	23
Kate Crespo Managing Director	RAYMOND JAMES®	 Formerly with Raymond James' Technology & Services investment banking 12+ years of FinTech transaction execution experience Dartmouth M.B.A. 	16
Larry Furlong Managing Director	Goldman Sachs	 Formerly with Goldman Sachs in New York, London and Los Angeles from 1995-2004 Wharton M.B.A. 	22
Osman Khan Managing Director	pwc	 Formerly Managing Director and Head of FIG M&A at Alvarez & Marsal 15+ years FIG deal, consulting and assurance experience at PwC 40 Under 40 M&A Advisor Award Winner in 2013 LSE (BSc w/Honors), MBS (MBA w/Distinction), ICAEW (FCA) 	21
Andrew McLaughlin Managing Director	Deloitte.	 20+ years experience executing / implementing financial and operational strategy Formerly with Deloitte Consulting 	12
Mike Nelson Managing Director	SunTrust	 Formerly head of FinTech M&A at SunTrust Robinson Humphrey Kellogg M.B.A. 	18
Timm Schipporeit Managing Director	Morgan Stanley Index Ventures	 Formerly with Morgan Stanley as Senior Executive Director of European Technology Investment Banking Team in London Formerly a Venture and Growth Investor focused on FinTech at Index Ventures 	15
Greg Smith Managing Director	Merrill Lynch J.P.Morgan	 Formerly award winning Equity Research Analyst at Merrill Lynch, J.P. Morgan and Hambrecht & Quist 20+ years of experience covering FinTech as both an Analyst and Investment Banker 	22
Steve Stout Managing Director	J.P.Morgan Fırst Data	 Formerly Global Head of Strategy at First Data Formerly Led J.P. Morgan Payments Investment Banking Practice Former Equity Research Analyst on #1 ranked team at UBS Former Economist at the Federal Reserve Bank 	20
Tim Wolfe Managing Director	Goldman Sachs	 Formerly with Goldman Sachs from 2000-2002 40 Under 40 M&A Advisor Award Winner 2013 Harvard M.B.A. 	16