August 11, 2016

Financial Technology Partners LP

FT Partners Research - Transaction Profile



raises

\$220,000,000

in financing led by



Courtesy of:



The Only Investment Bank Focused Exclusively on Financial Technology

www.ftpartners.com



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Mosaic Raises \$220 Million in Financing

Transaction Summary









Transaction Summary

- On August 4, 2016, Mosaic announced that it has raised \$220 million in a financing round led by Warburg Pincus
 - Core Innovation Capital and Obvious Ventures also participated in the round
- Warburg Pincus contributed \$200 million to the round
- Earlier this year, Mosaic secured \$200 million in credit from DZ Bank and NY Green Bank
- The Company will use the funds to continue its rapid growth in the solar loan market

Selected Previous Equity Financings

Date	Round	Size (\$ mm)	Investors
07/29/13	Series B	\$15	Undisclosed
07/01/12	Early- Stage VC	0.9	SPRING VENTURES
05/31/12	Series A	2.5	+serious =change SPRING VENTURES

Selected Commentary

"Securing this investment from Warburg Pincus, one of the world's leading private equity firms, is a major validation for Mosaic and provides an open runway for growth. They are a uniquely qualified equity partner given their deep experience in the energy, technology and financial services sectors, and strong track record in supporting management teams to build businesses of scale – all of which will be invaluable to Mosaic as we pursue our vision to make clean energy accessible and affordable for everyone."



Billy Parish Founder and CEO

"The Mosaic team has built the country's top solar lending platform that offers a simple and affordable solar finance solution with a best-in-class customer experience. We are excited about partnering with the company as it continues to grow its footprint in solar and adjacent verticals."

WARBURG PINCUS

Arjun Thimmaya Managing Director

"The U.S. residential solar market is set to grow rapidly for the foreseeable future. Mosaic has quickly become the preferred partner for installers and consumers alike across the nation, and we look forward to working with Billy and his team to build the Company and meet the growing demand in this space."

WARBURG PINCUS

Saurabh Agarwal Principal, Energy Group





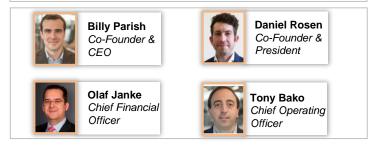
Mosaic Raises \$220 Million in Financing

Mosaic Overview

Mosaic provides the PowerSwitch loan, with upfront capital for the full cost of the solar panels and installation

Company Overview Headquarters: Oakland, CA Founded: 2011

- Mosaic provides homeowners with accessible and affordable financing to purchase rooftop solar systems
- The Company's technology platform connects solar installers and homeowners
- The Company maintains a network of over 250 solar companies that offer financing products, including 21 of the top 25 installers nationally



Key Statistics

- Since 2012, Mosaic has helped more than 26,000 homeowners across 40 states
- The Company plans to originate about \$1 bn in residential-solar loans in the coming 12 months (1)
- The Company's average loan size is ~\$30,000 (1)







Mosaic Raises \$220 Million in Financing

Warburg Pincus Overview

Overview

WARBURG PINCUS



Arjun Thimmaya Managing Director



Saurabh Agarwal Principal, Energy

Investment Preferences

Investment Criteria

Fund Size: \$11,200mm

Fund Raised: 2012

Investment Range: \$10-1,000mm

Revenue: NA

EBITDA: NA

Location(s)

- New York, NY (HQ)
- Hong Kong, China
- Amsterdam, Netherlands
- Shanghai, China

- London, UK
- San Francisco, CA
- Frankfurt, Germany
- Mumbai, India

About

- Founded in 1966, by Eric Warburg and Lionel Pincus, Warburg Pincus has invested over \$50bn since inception
- Warburg Pincus brings strong industry knowledge, market experience, the ability to invest and support all stages of a company, a long-term investment horizon, and the ability to fully align the interests of a portfolio company's management and the firm's own interests
- Active portfolio has more than 120 companies of various size across numerous industries

FINANCIAL TECHNOLOGY PARTNERS

General Preferences 1

Control: Majority, Minority

Geography: North America.

Europe, Asia / Pac, Latin America

Transaction Type: Venture, Growth,

> Buyout, Spinoff, MBO/LBO. Recapitalization. Bankruptcy / Distressed

Industry Focus: Financial Services,

Healthcare, TMT, Energy, Consumer, Industrial and Services

Select Recent Investments / Exits

FinTech / Financial Services Investments²

	Date	Company	Deal Amt. ³	Board Rep.	Sector
	05/16	Varo Money (Later Stage VC)	\$27	David Coulter	Bnkg
	11/15	ITG Investment Research (Buyout)	120	Cary Davis	CapMkts
	10/15	WEX (PIPE)	NA	NA	Pymts
	09/15	Capillary Technologies (Series C)	\$45	Nitin Nayar	Pymts
	07/15	Bank of Baroda (Buyout)	NA	NA	Bnkg
	05/15	PayScale (Buyout)	122	Parag Gupta	Pymts
	03/15	DBRS (MBO)	NA	Michael Martin	Bnkg
	01/15	Avalara (Series D)	42	Justin Sadrian	FMS
	12/14	Russell Investments (Buyout)	1,800	NA	CapMkts
	08/14	Huarong Asset Management (PE Growth)	2,354	NA	CapMkts
		EFS (Buyout)	1,000	James Neary	CapMkts
		Capital First (Secondary)	51	Vishal Mahadevia	CapMkts
	01/14	Source (Buyout)	NA	Cary Davis	CapMkts
	12/13	Santander Asset Management (Buyout)	1,791	Daniel Zilberman	CapMkts
	12/12	T&C Asset Management (PE Growth)	NA	NA	CapMkts
	08/12	InComm (Secondary)	NA	James Neary	Bnkg
	03/12	AU Financiers (PE Growth)	50	Vishal Mahadevia	Bnkg
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Source: Company website, Pitchbook.

- Italics indicate preferred control / geography.
- * denotes M&A exit; ** denotes IPO exit. 2)
- Deal Amount in mm.

FT Partners' Track Record of Success in the Lending / Banking Technology Space

Student / Personal Loan



Asset Backed Loans Financing



Consumer Home Improvement Financing



SaaS-based Loan Origination



Consumer Marketing / Credit Lead Generation



SMB Financing



Contractor Financing



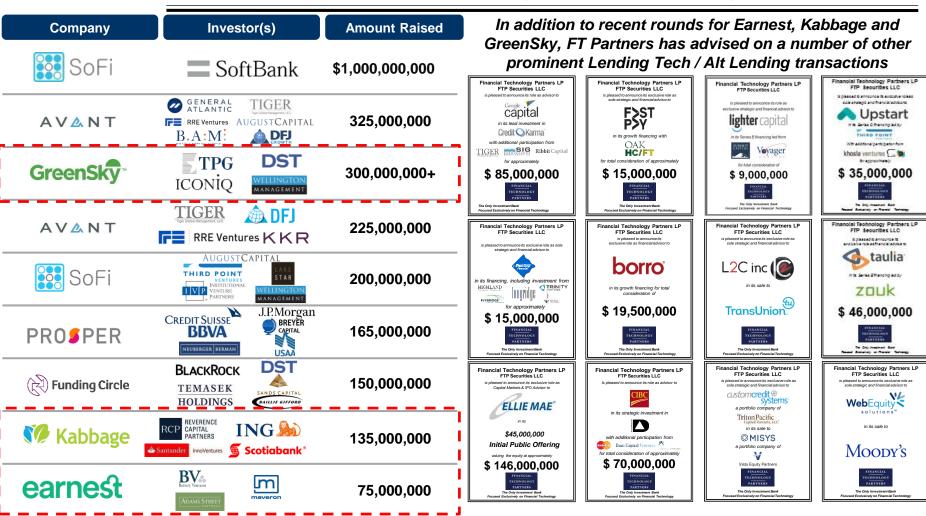
Supplier Finance Solutions





FINANCIAL
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FT Partners Advised on Three of the Largest Alternative Lending Transactions



FT Partners Advises GreenSky in its \$300mm Minority Investment

Transaction Overview and Rationale

Overview of Transaction

- GreenSky completed a minority \$300 million financing round from TPG, DST, Iconiq and Wellington Management
- The Company provides an online loan platform that allows businesses to offer flexible credit programs to their customers – promoting higher transaction values and driving sales growth
- GreenSky's proprietary, technology-driven platform enables partners to make informed, real-time credit decisions and allows for real-time transaction processing
- The Company has grown to be a leader in the emerging Alternative Lending space, with a particular focus on home improvement financing

Significance of Transaction

- Represents the largest private equity financing in the Alternative Lending space to date
- Demonstrates a fundamental shift in lending customer acquisition models away from traditional banks and towards specialists like GreenSky
- This transaction positions GreenSky as a clear leader in Alternative Lending and enables the company to continue to innovate and bring additional products to market

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to GreenSky and its Board of Directors
- FT Partners leveraged its deep knowledge, extensive experience and broad industry relationships to help achieve a highly favorable outcome for the Company
- Transaction demonstrates FT Partners' continued success advising top-tier financial technology companies

Financial Technology Partners LP FTP Securities LLC

is pleased to announce its exclusive role as financial advisor to



in its minority investment from





for total consideration of

\$ 300,000,000



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FT Partners Advises Kabbage on its \$135mm Minority Financing

Transaction Overview and Rationale

Overview of Transaction

- On October 14, 2015, Kabbage announced a minority \$135mm Series E equity financing round
- The round was led by Reverence Capital Partners as well as ING. Santander InnoVentures and Scotiabank
- Additional new investors include China's Yuan Capital and Japan's Recruit Strategic Partners; existing investors BlueRun Ventures, UPS Strategic Enterprise Fund and Thomvest Ventures also participated in the round
- In conjunction with the equity raise, Kabbage also increased its credit facility by more than threefold to over \$900mm to fuel the expansion of its direct lending business
- Kabbage is the leading technology and data platform powering automated lending; the Company leverages numerous data sources generated through business activity to better understand performance and deliver fast, flexible funding in real time

Significance of Transaction

■ The transaction represents one of the few times in recent history that multiple global financial institutions have invested in a U.S.-based financial technology company, suggesting the potential for Kabbage's world-class platform to change the landscape of lending worldwide

FT Partners' Role

- FT Partners served as strategic advisor to Kabbage in this groundbreaking transaction
- Transaction demonstrates FT Partners' continued success advising on \$100mm+ financings for leading, world class financial technology companies while also building on the Firm's deep domain expertise in the Alternative Lending space

Financial Technology Partners LP **FTP Securities LLC**

is pleased to announce its role as advisor to



in its Series E minority financing led by











for total consideration of

\$ 135,000,000



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FT Partners Advises Earnest on its \$75mm Minority Financing

Transaction Overview and Rationale

Overview of Transaction

- On November 17, 2015, Earnest announced a minority \$75mm
 Series B equity financing round
- The round was led by Battery Ventures with participation from Adams Street Partners and existing investors, including Maveron
- Earnest plans on using the equity financing to continue building out current technology, data and engineering teams
- In conjunction with the equity raise, Earnest also announced an additional \$200mm of institutional lending capital from New York Life and others
- Additional lending capital will enable Earnest to introduce new products, tools and resources in the near-term as the Company is planning expansion into additional consumer finance verticals
- Earnest is a leading technology-enabled alternative lending company that is intent on disrupting consumer lending; the Company utilizes superior technology to provide lending and refinancing solutions to consumers at better rates than traditional lenders

Significance of Transaction

- This transaction capitalizes on Earnest's strong growth and traction to further establish the Company as a leading technology-enabled alternative lender
- Firmly positions the Company to expand its products and services and continue to disrupt the consumer lending space

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to Earnest and its Board of Directors in this monumental transaction
- Transaction demonstrates FT Partners' continued success advising on large financings for leading, world class financial technology companies while also building on the Firm's deep domain expertise in the Alternative Lending space

Financial Technology Partners LP FTP Securities LLC

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



in its Series B minority financing led by







for total consideration of

\$75,000,000



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Selected FT Partners' Alternative Lending Research (click to view)



Prosper Secures \$165 mm in Series D Financing



Funding Circle Raises \$150 mm in Financing Led by DST



Lending Club IPO: Post Quiet Period Review



OnDeck IPO: Post Quiet Period Review



LendUp Raises \$150 mm in Equity and Debt Financing



Affirm Raises \$100 mm in Financing led by Founders Fund



Weidai Raises \$153 million in Series C Financing



CommonBond Raises \$30 mm in Series C Financing led by Neuberger Berman



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 13 years of exclusive focus on Financial Technology. Please visit our <u>subscription form</u> to subscribe to our exclusive monthly newsletter and receive our research reports.

Award-Winning Investment Banking Franchise Focused on Superior Client Results

FT Partners has been recognized as Investment Banking Firm of the Year and regularly achieves Merger and Financing Deal of the Year recognition

	2016	 Investment Banking Firm of the Year Cross Border Deal of the Year 	
	2015	 Dealmaker of the Year Technology Deal of the Year 	
2016 - 2004	2014	■ Equity Financing Deal of the Year ■ Professional Services Deal of the Year, Above \$100mm	
ANNUALAWARDS	2012	 Dealmaker of the Year Professional Services Deal of the Year, Above \$100mm 	
M&A Advisor	2011	 Boutique Investment Bank of the Year Deal of the Decade 10 Deal of the Year Nominations Across 9 Categories 	
Awards	2010	■ Upper Middle Market Deal of the Year, Above \$500 mm ■ IT Services Deal of the Year, Below \$500mm ■ Cross-Border Deal of the Year, Below \$500mm	
	2007	 Dealmaker of the Year - Steve McLaughlin Business to Business Services Deal of the Year Computer and Information Technology Deal of the Year, Above \$100mm Financial Services Deal of the Year, Above \$100mm 	
Institutional	2015	■ Steve McLaughlin ranked #4 in Institutional Investor's FinTech 35 List	
Institutional Investor Annual Ranking	2006-2008	■ Consecutively ranked (2006, 2007 and 2008) among the top Bankers in Financial Technology	
**	2008	 Equity Financing Dealmaker of the Year – Steve McLaughlin Information Technology Deal of the Year Financial Services Deal of the Year 	
Middle Market Financing Awards	2006	■ Financing Professional of the Year – Steve McLaughlin ■ Financing Deal of the Year - Equity ■ Financing Deal of the Year - Debt	- 11



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 & Co. in New York and San Francisco from 1995-2002 Formerly Co-Head of Goldman Sachs' Financial Technology Group (#1 market share) Wharton M.B.A. 	21
Larry Furlong Managing Director	Goldman Sachs	 Formerly with Goldman, Sachs & Co. in New York, London and Los Angeles beginning in 1995 Wharton M.B.A. 	21
Greg Smith Managing Director	Merrill Lynch J.P.Morgan	 Formerly award winning Equity Research Analyst at Merrill Lynch / J.P. Morgan / Sterne Agee Recent coverage included V, MA, DFS, GPN, TSS, HPY DST, ENV, FISV, FIS, JKHY, WU & EEFT among others 	20
Steve Stout Managing Director	J.P.Morgan First Data	Formerly with J.P. Morgan and UBSFormerly Global Head of Strategy at First Data	18
Tim Wolfe Managing Director	Goldman Sachs	 Formerly with Goldman, Sachs & Co. beginning in 2000 Started at FT Partners beginning in 2002 40 Under 40 M&A Advisor Award Winner 2013 Harvard M.B.A. 	14
Andrew McLaughlin Managing Director, Research & Business Development	Deloitte.	 Leads FT Partners' Research and Business Development Team Formerly with Deloitte Consulting 	10

