FT PARTNERS FINTECH INDUSTRY RESEARCH

December 12, 2018



Cross River Bank Raises \$100 million in Financing Led by KKR





The Only Investment Bank Focused Exclusively on FinTech

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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Cross River Bank Raises \$100 million in Financing

cross river

Transaction Summary

Transaction Summary

- On December 6, 2018, Cross River Bank announced it has raised \$100 million in financing led by KKR
 - KKR led the round with a \$75 million equity investment made primarily from its Private Credit Opportunities Partners II L.P fund
 - New investors, CreditEase and Lion Tree Partners, and existing investors Battery Ventures, Andreessen Horowitz, and Ribbit Capital also participated in the round
- This new funding will allow the Company to invest in the expansion of its technology and product development teams, as well as continued development of its compliance infrastructure and banking platform
- This funding round follows a \$28 million venture capital round secured in 2016 from Battery Ventures, Andreessen Horowitz and Ribbit Capital

Current Investors











Transaction Commentary

"We are very pleased that our growth and progress has the endorsement of leading investors such as KKR. We also welcome new investors CreditEase and Lion Tree Partners and are especially grateful for the continued confidence of our previous investors Battery Ventures, Andreessen Horowitz and Ribbit Capital. This is a very strong signal that we continue to execute on our plan and are poised to take Cross River through its next phase of successful development here in the U.S. and across the globe."



Gilles Gade Founder, CEO and Chairman



"We believe Cross River has a great future ahead and we are very pleased to support Gilles and the talented management team to continue their impressive growth. Cross River offers solutions to address a number of challenges faced by fintech companies by giving them access to a full suite of banking solutions and services in a single, fully compliant and innovative platform, making it an increasingly attractive and valuable franchise in a dynamic marketplace."



Daniel Pietrzak Co-Head of Private Credit at KKR



Cross River Bank Raises \$100 million in Financing

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Cross River Bank Overview

Company Overview



Gilles Gade

Headquarters:

Fort Lee, NJ

Founded:

2008

- Cross River Bank provides a banking-as-a-platform solution
- The Company combines innovative technologies with the established expertise of a bank to create new services and solutions for FinTech companies
 - Cross River is a New Jersey state-chartered FDIC insured bank
- Additionally, Cross River has developed fully compliant and integrated products for marketplace lending and payment processing
- Current clients consist of leading FinTech companies:





















Products / Services Overview

Third-Party Services

Marketplace Lending:

Potential borrowers submit loan applications on a digital marketplace lending platform

Cross River Operating System:



Provides Banking-as-a-Platform for businesses looking to offer banking services to their customers

Payments:



Partnered with payment providers to offer wire transfer, debit card disbursement, money transfer, etc.

Direct Services



Capital Markets:

Team of professionals provide financing options such as off-balancesheet and asset-backed credit facilities



Deposits/CD:

No monthly maintenance or check printing fees as well as competitive vields on accounts

Commercial Real Estate:



Sources, originates, and services portfolios of multi-family, retail, and mixed-use commercial real estate loans



Small Business Lending:

SBA lending professionals help businesses throughout the loan process, from application to funding

Due Diligence

Research & analysis

Compliance Cross River Bank's compliance

services strive to be the standard in the industry, adhering to laws and regulations, and built on a solid compliance management system

Confidence & responsibility through regulatory risk assessments Risk Assessment

Testing & Monitoring

Audits, process controls, and building a culture of compliance



Evaluate implementation and effectiveness of policies

Oversight

Cross River Bank Raises \$100 million in Financing

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KKR Overview



Overview





Henry Kravis Co-Founder & Co-



Co-Founder & Co-

George Roberts

Tagar Olson Head of Financial Services

Daniel Pietrzak Co-Head of Private Credit at KKR

Locations

- New York, NY (HQ)
- Washington, D.C.
- Beijing, China

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

About

- Kohlberg Kravis Roberts & Co. (KKR), is a global investment firm founded in 1976 with 21 offices across 15 countries
- KKR has \$195 bn in assets under management
- Seeks to acquire industry leading companies and partner with the management teams to accelerate portfolio companies' growth

Investment Preferences

Investment Criteria

Fund Size: \$13,500 mm (North

America) \$9.000 mm (Asia)

€3,500 mm (Europe)

Fund Raised: 2017; 2017; 2015

Investment Range: NA

Revenue: NA

EBITDA: NA

General Preferences 1

Majority, Minority Control:

Geography: Global

Growth, Buyout, LBO, Transaction Type:

Spin-offs, PIPE, Secondary

Industry Focus: Chem., Consumer,

Edu., Fin. Srvcs., Forestry, HC, Hotels, Indus., Infrastructure, Media/Comm, Oil & Gas, Real Estate, Retail,

Technology

Selected Recent Investments / Exits

FinTech / Financial Services Investments 2

Date	Company	Deal Amt. ³	Board Rep.	Sector
12/18	Cross River Bank (PE Growth)	\$100	NA	Bnkg
10/18	PropertyGuru (Series D)	145	NA	Bnkg
10/18	Voyager Innovations (PE Growth)	175	NA	Pymts
09/17	Suishou Technology (Series C)	200	NA	Bnkg
09/16	Sedgwick (The Carlyle Group)*	NA	NA	Ins
09/16	Epicor (Buyout)	3,300	NA	FMS
05/16	Home Partners of America (Buyout))	768	NA	Bnkg
02/16	A10 Capital (PE Growth)	75	NA	Bnkg
11/15	Latitude Financial Services (Buyout)	4,300	NA	Bnkg
11/15	Hastings Asset Management (Buyout)	500	NA	CapMkts
09/15	Avendus (Buyout)	100	NA	CapMkts
09/15	Marshall Wace (PE Growth)	NA	Scott Nuttall	CapMkts
08/15	Aditro Group (Buyout)	NA	Mati Szeszkowski	ВРО
07/15	Activate Capital (Joint Venture)	551	Johannes Huth	Bnkg
06/15	Drawbridge (MBO)	NA	Billy Butcher	CapMkts
06/15	PURE Risk Management (Leveraged Recap)	NA	NA	Ins
04/15	Artivest (Series A)	15	Ed Brandman	CapMkts

Source: Company website, PitchBook

Italics indicate preferred control / geography

Selected FT Partners' Research - Click to View



GreenSky Raises \$1 billion in its IPO



Prosper's Series G Financing



Deserve's Series C Financing Led by Sallie Mae



Vitruvian Partners' Investment in Deposit Solutions



Monese Raises \$60 million in Financing



Oriente Raises \$105 million in Financing



Clearbanc Raises \$70 million in Financing



Monzo Raises ~\$109 million in Series E Financing

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Significant Experience Across the Banking Technology Space











































Strong Track Record of Success in the Credit / Alternative Lending Space

White Label Loan Management



Consumer Home Improvement Financing



Consumer Marketing / Credit Lead Generation



SMB Credit Tools / Financing



Peer-to-Peer Lending



SaaS-based Loan Origination



SMB Financing



Supplier Finance Solutions



FT Partners Advised on Many of the Largest Alternative Lending Transactions

Company	Investor(s)	Amount Raised
PROSPER	Affiliates of NEW RESIDENTIAL Jefferies THIRD POINT	\$5,000,000,000 Loan Commitment
GreenSky ™	FIFTH THIRD BANK	2,000,000,000 Loan Commitment 50,000,000 Investment
GreenSky **	Initial Public Offering	1,010,000,000
GreenSky [™]	TPG DST ICONIQ WHILINGTON MANAGEMENT	300,000,000
GreenSky **	PIMCO	200,000,000
Kabbage [®]	RCP PARTNERS ING Sociabank*	135,000,000
earnest	ADAMS STREET Bottery Venures maveron	75,000,000
taulia	QuestMark Partners ZDUK BBVA edbi	65,000,000
INSIKT	Coppel. FIRSTMARK revolution Colchis	50,000,000
PROSPER	Fund Co-Managed by:	50,000,000
credit sesame	ICP INVENTUS GLOBESPAN CAPITAL PARTNERS Menlo ia capital group	42,000,000
Nav	Experion CASSILIVE CANTAL KPCB POINTZ Tencent Mix Ventures	38,000,000

In addition to these large rounds, FT Partners has advised on a number of other prominent Lending Tech /
Alt Lending transactions

























FT Partners Advises Vitruvian on its Investment in Deposit Solutions

Overview of Transaction

- On August 15, 2018, Vitruvian Partners ("Vitruvian") announced it has made a \$100 million minority investment in Deposit Solutions with participation from Kinnevik and existing shareholders including e.ventures
 - The investment values Deposit Solutions in excess of \$500 million
- Vitruvian is an independent European private equity firm that invests in high growth companies in Europe and beyond (more details <u>here</u>)
- Headquartered in Hamburg, Germany, Deposit Solutions provides an international Open Banking platform for savings deposits
- Deposit Solutions' Open Banking platform transforms the value chain in the savings deposit market to the benefit of banks and savers alike
 - Deposit Solutions now connects more than 70 banks from 16 countries to more than 30 million savers through a wide variety of Points-of-Sale including renowned financial institutions such as Deutsche Bank and Fidelity's FFB

Significance of Transaction

Through this investment, Deposit Solutions plans to accelerate the
expansion of its business, while ultimately trying to achieve its mission of
making Open Banking the new standard for the global \$50 trillion market for
savings deposits

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to Vitruvian
- This transaction underscores FT Partners' deep FinTech expertise and its continued success in providing buy side advisory to top-tier financial sponsors

Financial Technology Partners LP

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



PARTNERS

on its minority investment in



with participation from new and existing investors

for total consideration of

\$100,000,000



The Only Investment Bank Focused Exclusively on Financial Technology

FT Partners Advises GreenSky on its \$1 billion Initial Public Offering

Overview of Transaction

- On May 23, 2018, GreenSky (Nasdaq: GSKY) priced its IPO at \$23 per share, raising approximately \$1.01 billion
- Due to strong demand, the deal priced at the high end of the initial \$21 \$23 filing range and the number of shares was increased by 3.9 million, or 11%
- GreenSky will use the IPO proceeds to purchase Holdco units and Class A common stock from its CEO and other officers as well as early equity investors
- GreenSky is a leading FinTech company that powers commerce at the point of sale; the Company's technology platform facilitates merchants sales, while reducing the friction, and improving the economics, associated with a consumer making a purchase and a bank extending financing for that purchase
 - GreenSky has approximately 12,000 active merchants on its platform and the Company has enabled 1.7 million consumers to finance over \$12 billion of transactions since its inception through March 31, 2018

Significance of Transaction

- GreenSky's IPO is the largest U.S. Technology IPO of 2018 and is also the largest U.S. FinTech IPO in over two years¹
- This transaction further supports FT Partners' continued success advising leading FinTech growth companies and also highlights the long-term nature of many of the Firm's advisory relationships

FT Partners' Role

- FT Partners served as IPO Advisor to GreenSky on this transaction
- FT Partners previously advised GreenSky on its \$300 million investment by TPG, Iconiq, Wellington, and DST in 2014, its \$2 billion loan purchase agreement and \$50 million investment by Fifth Third Bank in 2016, and its \$200 million investment by PIMCO in 2017
- FT Partners has leveraged its deep industry knowledge, extensive transaction expertise, and broad scope of relationships to consistently achieve favorable outcomes for GreenSky

Financial Technology Partners LP

is pleased to announce its role as IPO Advisor to



in its

\$1,010,000,000
Initial Public Offering

for a total enterprise value of

\$4,500,000,000



The Only Investment Bank Focused Exclusively on Financial Technology

FT Partners Advises Deserve on its Series C Financing

Overview of Transaction

- On August 27, 2018, Deserve announced it has raised \$17 million in a Series
 C financing round led by Sallie Mae
 - Accel, Aspect Ventures, Pelion Ventures, Mission Holdings, Alumni
 Venture Group and GDP Venture also participated in the round
- Deserve is a venture-backed FinTech company that helps people build credit and achieve financial independence
 - The Company has helped tens of thousands of customers from over 160 countries at over 1,800 universities across all 50 states
 - Deserve uses non-traditional data points and advanced machine learning algorithms to determine credit eligibility
- Sallie Mae offers products that promote responsible personal finance, including private education loans, free scholarship search tools, free college financial planning tools, and online retail banking

Significance of Transaction

- Deserve will use the financing to further scale its platform and infrastructure to achieve its mission of helping the 40 million college students and young adults in the U.S. gain financial independence through access to fair credit
- The Company also plans to expand its "perks" program by offering exclusive offers from a number of new partners including Amazon Prime, T-Mobile, Lemonade, Feather, and Wikipedia

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to Deserve
- This transaction underscores FT Partners' deep Alternative Lending and Banking Tech domain expertise and its successful track record generating highly favorable outcomes for high growth FinTech companies globally

FIP Securities LLC.

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



on its Series C financing led by



for total consideration of

\$17,000,000



The Only Investment Bank Focused Exclusively on Financial Technology

FT Partners Advises Prosper on its Series G Financing

Overview of Transaction

- On September 22, 2017, Prosper Marketplace announced that it has raised \$50 million in a Series G financing round from an investment fund comanaged by FinEx Asia
- San Francisco, CA-based Prosper is a leading marketplace lending platform for consumer loans, connecting people who want to borrow money with individuals and institutions that want to invest in consumer credit
 - To date, over \$10 billion in personal loans have been originated through the Prosper platform for debt consolidation and large purchases such as home improvement projects, medical expenses and special occasions
- Based in Hong Kong, FinEx Asia is the first global FinTech marketplace connecting Asian investors with high quality, low volatility asset classes, including U.S. consumer lending

Significance of Transaction

 The Series G investment, which brings Prosper's total equity raised to \$410 million to date, will be used to make strategic investments in the Company's platform and products

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to Prosper and its Board of Directors
- FT Partners also advised on <u>Prosper's \$5 billion loan purchase agreement</u> from a consortium of institutional investors
- This transaction further solidifies FT Partners' role as the advisor of choice in the Alternative Lending sector

Financial Technology Partners LP FTP Securities LLC

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



in its Series G Financing from

an investment fund co-managed by



for total consideration of

\$50,000,000



The Only Investment Bank Focused Exclusively on Financial Technology

Award-Winning Investment Banking Franchise Focused on Superior Client Results

LendIt	2018	Top Investment Bank in FinTech				
	2018	Steve McLaughlin Ranked #1 for the Second Year in a Row on Institutional Investor's FinTech 40 List				
Institutional Investor	2017	Ranked #1 on Institutional Investor's FinTech 40 List				
Institutional Investor Annual Ranking	2015 & 2016	Ranked Top 5 on Institutional Investor's FinTe	ch 35 List	ı 35 List		
Ailluai Kalikilig	2006 – 2008	Consecutively Ranked (2006, 2007 and 2008) among the Top Bankers on Institutional Investor's "Online Finance 40"				
The Information	2016	Ranked #2 Top Technology Investment Banker on The Information's "Silicon Valley's Most Popular Dealmakers"				
	2018	Corporate / Strategic Deal of the Year	2011	Boutique Investment Bank of the Year		
	2018	Cross Border Deal of the Year	2011	Deal of the Decade		
	2017	Investment Banker of the Year	2010	Upper Middle Market Deal of the Year, \$500 mm+		
2018 -2004	2016	Investment Banking Firm of the Year	2010	IT Services Deal of the Year, Below \$500 mm		
ANNUAL AWARDS	2016	Cross Border Deal of the Year	2010	Cross-Border Deal of the Year, Below \$500 mm		
	2015	Dealmaker of the Year	2007	Dealmaker of the Year – Steve McLaughlin		
WINNER	2015	Technology Deal of the Year	2007	Business to Business Services Deal of the Year		
M&A Advisor Awards	2014	Equity Financing Deal of the Year	2007	Computer & Information Tech Deal of the Year, \$100 mm-		
	2014	Professional Services Deal of the Year, \$100 mm+	2007	Financial Services Deal of the Year, \$100 mm+		
	2012	Dealmaker of the Year	2004	Investment Bank of the Year		
	2012	Professional Services Deal of the Year, \$100 mm+				

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 First 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