FT PARTNERS FINTECH INDUSTRY RESEARCH

December 18, 2020



Pico Raises \$135 million in Series C Financing



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 19 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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Pico Raises \$135 million in Series C Financing

Transaction Summary



Transaction Summary

- On December 8, 2020, Pico, a provider technology solutions for global financial markets, announced it has raised \$135 million in Series C financing, including a strategic investment from Intel Capital
 - Other key strategic investors and Pico clients include EDBI, CreditEase, Goldman Sachs, J.P. Morgan, Wells Fargo, UBS, Nomura, DRW Venture Capital, Chicago Trading Company, Capital Markets Trading and Simplex Investments
- The new funding increases Pico's growth trajectory, adding opportunities to expand upon its technology and enhance its capabilities
- Pico's Corvil Analytics (which Pico acquired in 2019) uses Intel's Xeon processor and Pico recently launched Intel's 2nd Gen Xeon Scalable platform with built-in Al acceleration to bring new benchmarks in performance and price improvement to its clients
 - Pico and Intel plan to collaborate to create a 100Gbps network data capture and real-time streaming analytics platform for Financial Markets trading
- Over the past two years, Pico's advancements and global scale continue to give clients a competitive edge during these unprecedented times with extreme volatility, peak message rates and exponential network traffic growth

Transaction Commentary

"We are honored and proud to have Intel Capital join as an investor and to reach this important funding milestone which is supporting our ongoing growth and global expansion...

The strengthening of our balance sheet will continue to allow us to realize our differentiating strategy of investing in building the most globally comprehensive, robust, scalable and high-performance infrastructure in the financial services industry that meets clients current and future needs.

"Intel is a performance leader, and we are excited to have them as an investor in the next phase of our evolution. We are looking forward to benefitting from their vast technology experience to accelerate AI, big data and analytics-based innovation that will deliver a performance advantage to our clients."



Jarrod Yuster Chairman, Founder and Co-CEO

Selected Financing History

Announce Date	Size (\$ in mm)	Selected Investor(s)
12/08/20	\$135	Intel Capital; CMT Asset Management; Chicago Trading Company; CreditEase FinTech Investment Fund; DRW Venture Capital; Goldman Sachs Growth; Point72 Ventures; Simplex Investments; UBS; Wells Fargo; EDBI; Castor Ventures; Fission Ventures; Alumni Ventures
11/13/19	na	EDBI

Pico Raises \$135 million in Series C Financing

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Pico Overview

Company Overview



Founder, Co-CEO & Chairman:	Jarrod Yuster
Co-CEO:	Frank Troise
Headquarters:	New York, New York
Founded:	2009

- Pico aids in trading needs ranging from client coverage to technology development along with market structure, stick loan, clearing, and colocation trading
- The Company provides solutions including infrastructure hosting, network connectivity, market data, analytics, and cloud services
- The Company's Corvil Analytics offering is a leading performance monitoring and analytics solution for electronic financial markets
- Pico provides instant access to financial markets via PicoNet™, a globally comprehensive network platform instrumented natively with Corvil analytics and telemetry
- Pico won the "Best Managed Service for Trading" and "Best Trading Infrastructure Monitoring Platform" titles in A-Team Group's 2020 TradingTech Insight Awards

Select Partners

























Products & Services

Infrastructure







Device Management



Intellihands



Infrastructure Analytics

Network











Network Services

Cloud Services



Private Cloud Infrastructure

Public Cloud Infrastructure

Market Data













Market Data Analytics

Corvil Analytics







Corvil Classic

Corvil-as-a-Service

Intelligence Hub

Expert Services



Technology Procurement Management



Service Operations

Security

Selected FT Partners Research - Click to View



Circle's \$25 million Financing



Clearpool's Sale to BMO



Trumid's \$200 million Financing



Forge's Merger with SharesPost



Addepar Raises \$117 million in Series E Financing



Robinhood Raises \$660 million in Series G Financing



Empower Retirement Acquires
Personal Capital for up to \$1
billion



PrimaryBid Raises \$50 million in Series B Financing

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Selected FT Partners Capital Markets / WealthTech Transactions

M&A Transactions















































FT Partners has advised on some of the most prominent and groundbreaking transactions in the Securities / Capital Markets / Wealth Technology sectors

FT Partners Advises Trumid on its \$200 million Growth Capital Investment

Overview of Transaction

- On August 12, 2020, Trumid announced the completion of a \$200 million growth capital investment at a valuation of over \$1 billion led by Dragoneer Investment Group, with participation from new investors including TPG Capital, and funds and accounts managed by BlackRock and T. Rowe Price Associates, Inc
- Trumid is a US corporate bond trading platform that brings trading efficiency and connectivity to credit professionals
- The Company has differentiated itself by collaborating with market participants to create innovative trading solutions
 - Since its launch one year ago, Trumid's Attributed Trading (AT)
 protocol has established a dominant position in dealer streaming and
 bilateral dealer-client trading
- Trumid has experienced extraordinary growth in activity across its trading platform, with volumes up nearly 500% in 2020 from its network that has grown to over 500 institutions worldwide

Significance of Transaction

• The growth capital from this financing will support broadening of Trumid's trading protocols and expansion into adjacent products and geographies

FT Partners' Role

- FT Partners served as exclusive financial and strategic advisor to Trumid
- This transaction highlights FT Partners' deep domain expertise within Capital Markets Tech, as well as its successful track record generating highly favorable outcomes for high-growth FinTech companies globally

FTP Securities LLC

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



on its financing led by



with participation from



& funds and accounts managed by

BLACKROCK T.RowePrice®

for a total amount of

\$200,000,000



FT Partners Advises Circle on its \$25 million Financing

Overview of Transaction

- On July 30, 2020, Circle announced it has raised \$25 million in financing from
 Digital Currency Group as part of a strategic partnership with Genesis aimed at
 enhancing Circle's new suite of products for businesses and developers with
 USDC-based yield and lending services
 - Digital Currency Group is the parent company of Genesis
- Circle is a global FinTech firm that enables businesses of all sizes to harness the power of digital currencies and blockchains for payments, commerce and financial applications
 - Circle is the pioneer of USDC, the fastest growing, regulated digital currency backed by the US Dollar
- In Q2 2020, Circle launched its new suite of Platform Services, providing businesses with a comprehensive suite of products and APIs for integrating and implementing stablecoins for payments, global commerce, and financial applications

Significance of Transaction

- Through the partnership, Circle and Genesis will offer market solutions for businesses and developers who are seeking to generate strong positive yield from their own or customer USDC holdings
- The partnership will also provide access to USDC-based credit for businesses and merchants that are using USDC for treasury operations and business payments
- Circle and Genesis have established a leadership position providing core infrastructure supporting a new global financial system

FT Partners' Role

- FT Partners served as exclusive financial advisor to Circle
- This transaction highlights FT Partners' deep domain expertise in the digital asset and and blockchain sectors, as well as its 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 role as exclusive financial advisor to



on its financing from

DIGITAL CURRENCY GROUP

for a total amount of

\$25,000,000



FT Partners Advises Forge on its Merger with SharesPost

Overview of Transaction

- On May 12, 2020, Forge announced its merger with SharesPost
- SharesPost is a private market alternative trading system focused on enabling retail and institutional investors and company employees to access liquidity
 - Founded in 2009, SharesPost built the first private equity marketplace, which strove to connect buyers and sellers of private securities through its proprietary trading platform
- Forge's digital platform streamlines liquidity for hundreds of unicorn issuers and thousands of institutional and retail investors from around the world
 - Leveraging its robust technology, operations and trust infrastructure,
 Forge delivers a suite of services that includes trading, custody, data
 and company solutions

Significance of Transaction

- Together, the two companies will create one of the largest global private securities marketplaces, bringing liquidity and transparency at scale to pre-IPO companies and investors
- Combined, the two will have facilitated thousands of transactions with more than \$6 billion in private market transaction volume, for hundreds of unique issuers and over 1 million customers
- The deal will provide Forge with deeper insight on private company trends, as well as bid, offer, and pricing data that provides transparency to clients and partners to better understand and engage in the private markets

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to Forge
- FT Partners previously advised Forge on its \$70 million Series B financing
- This transaction underscores FT Partners' deep alternative marketplace domain expertise and its continued success in providing buy-side advisory to top-tier FinTech companies

FTP Securities LLC

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



on its merger with





FT Partners Advises Clearpool on its Sale to BMO

Overview of Transaction

- On January 22, 2020, Bank of Montreal (BMO) announced that it had signed an
 agreement to acquire 100% of the outstanding shares of Clearpool Group
 ("Clearpool"), an Algorithmic Management System transforming electronic
 trading with a fully customizable suite of trading tools
- Headquartered in New York, Clearpool empowers market participants by providing greater transparency, efficiency and control through next generation trading technology
- Clearpool's solution provides total visibility and control, from strategy to execution, through its cloud-based algorithmic management system, execution and analytics portals
- Bank of Montreal (TSX, NYSE: BMO) is a highly diversified financial services provider based in North America

Significance of Transaction

 BMO's electronic platform (Capital Markets, Securities and Equity) has a successful, fast-growing trading business in Canada, and adding Clearpool's capabilities in algorithmic management will allow BMO to deliver next-gen trading technology to its global client base

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to Clearpool
- The transaction underscores FT Partners' successful track record generating highly favorable outcomes for Capital Markets Technology companies
- This transaction also highlights FT Partners' expertise in bringing our clients together with world class strategic investors and acquirers

FTP Securities LLC

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



on its sale to





FT Partners Advises BlackRock on its Acquisition of FutureAdvisor

Overview of Transaction

- On August 26, 2015, BlackRock (NYSE: BLK) announced a definitive agreement to acquire 100% of FutureAdvisor
- FutureAdvisor is a leading digital wealth management platform with technology-enabled investment advice capabilities
- BlackRock offers investment management, risk management and advisory services to institutional and retail clients worldwide and has over \$4.7tn in assets under management
- Following the transaction, FutureAdvisor will operate as a business within BlackRock Solutions ("BRS"), BlackRock's investment and risk management platform
- The transaction is expected to close in Q4 2015

Significance of Transaction

- Combines FutureAdvisor's tech-enabled advice capabilities with BRS' investment and risk management solutions
- Enables BlackRock to provide a B2B digital advice platform, which helps financial institution partners both improve their clients' investment experiences and grow advisory assets
- Empowers partners to meet the growing demand among consumers to engage with technology to gain insights on their investment portfolios
 - Demand is particularly strong among the mass-affluent, who account for \sim 30% of investable assets in the U.S.

FT Partners' Role

- FT Partners served as exclusive advisor to BlackRock
- Highlights FT Partners' continued success advising a broad range of toptier strategic investors across the financial technology landscape

Financial Technology Partners LP FTP Securities LLC

is pleased to announce its exclusive role as advisor to

BlackRock

in its 100% acquisition of





FT Partners' Recent Awards and Recognition

Bloomberg

Bloomberg

- o FT Partners' Steve McLaughlin was featured on Bloomberg / Bloomberg TV
- View the full article and watch the live TV interview



M&A Advisor Awards

- Technology Deal of the Year (2019)
- Cross Border Deal of the Year and Corporate / Strategic Deal of the Year (2018)
- Investment Banker of the Year (2017) Steve McLaughlin, CEO & Managing Partner of FT Partners
- Investment Banking Firm of the Year (2016) FT Partners



LendIt FinTech Industry Awards 2018:

o FT Partners wins Top Investment Bank in FinTech

Institutional Investor





The FinTech Finance 40:

Steve McLaughlin ranked #1 in 2017 and 2018

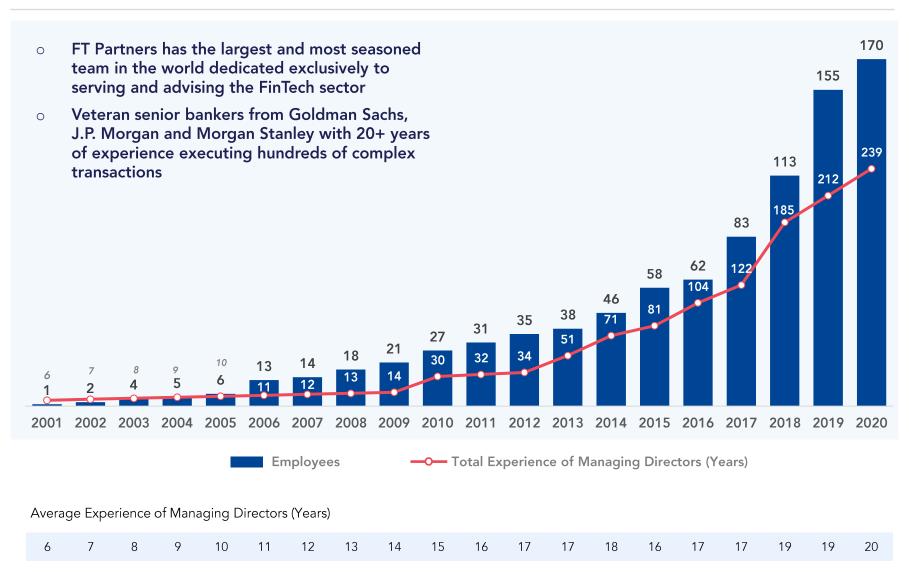




The Information's "Silicon Valley's Most Popular Dealmakers"

- o Ranked as the #2 top Technology Investment Banker by The Information subscribers (2016)
- o Only FinTech focused investment banking firm and banker on the list

The Largest FinTech Advisory Practice in the World



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 Formerly Co-Head of Goldman Sachs' Financial Technology Group (#1 market share) Wharton M.B.A. 	25
Mohit Agnihotri Managing Director	J.P.Morgan	 Formerly Managing Director and Global Head of Payments Investment Banking at J.P. Morgan Wharton M.B.A 	18
Kate Crespo Managing Director	RAYMOND JAMES®	 Formerly with Raymond James' Technology & Services investment banking 14+ years of FinTech transaction execution experience Dartmouth M.B.A. 	18
Larry Furlong Managing Director	Goldman Sachs	 Formerly with Goldman Sachs in New York, London and Los Angeles from 1995-2004 Wharton M.B.A. 	24
Osman Khan Managing Director	n là 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 	23
Randall Little Managing Director	J.P.Morgan	 12 years as FIG / Capital Markets FinTech investment banker at J.P. Morgan 10 years as financial services technology consultant at Sun Microsystems and Ernst & Young NYU Stern M.B.A. (MBA w/Distinction) 	23
Andrew McLaughlin Managing Director	Deloitte.	 20+ years experience executing / implementing financial and operational strategy Formerly with Deloitte Consulting 	14
Amar Mehta Managing Director	J.P.Morgan	 Formerly with J.P. Morgan's Technology (FinTech & Technology Services) team in New York 7+ years of FinTech transaction execution experience MBA from IIM-K (India), Bachelor's in Computer Engineering from NTU (Singapore) 	15
Mike Nelson Managing Director	SunTrust	 Formerly head of FinTech M&A at SunTrust Robinson Humphrey Kellogg M.B.A. 	20
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 	17
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 	24
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. 	18