

Q3 2020 QUARTERLY FINTECH INSIGHTS

Global Financing and M&A Statistics

FT PARTNERS - 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 18 years of exclusive focus on Financial Technology

FT Partners' Advisory Capabilities

Private Capital Raising **Debt & Equity Capital** Sell-Side / Buy-Side Markets Advisory Strategic Consortium Capital Structuring / Efficiency Building **Advisory Services FT PARTNERS ADVISORY** Anti-Raid Advisory / Board of Directors / Shareholder Rights Plans Special Committee Advisory Sell-Side Valuations / LBO Advisory Fairness Opinion for M&A Restructuring and **Divestitures**

FT Partners' FinTech Industry Research



The Only Investment Bank Focused Exclusively on FinTech

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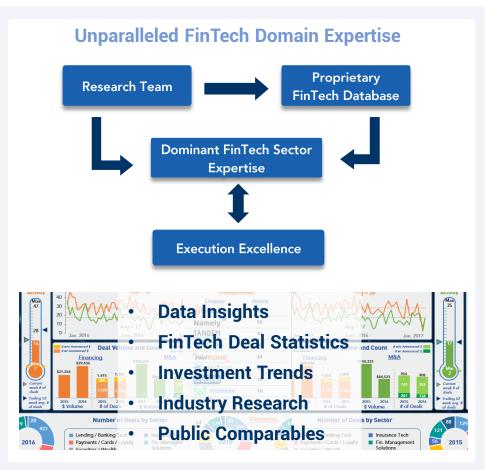


Overview of FT Partners



FT Partners maintains the most comprehensive proprietary database of FinTech companies and transactions





FT Partners' Data



Collection, Categorization and Clarification of FT Partners' Proprietary FinTech Data

Financings

- Financing data in this report (unless otherwise noted) includes publicly announced equity capital raises for private FinTech companies across the world
 - IPOs, lending capital, debt, and other public company spin-offs and secondary transactions are all excluded from the financing data

M&A

- FinTech M&A data includes the sale of FinTech companies and also non-FinTech acquisitions made by FinTech companies
 - Certain pages in this report designate when only looking at M&A deals with FinTech "targets"

FinTech Sectors

- FT Partners classifies and breaks out FinTech companies into 7 primary sectors for more details on what is included in each sector see pages 56 80
 - The 7 sectors are: 1) Payments, 2) Banking / Lending / Real Estate Tech, 3) Wealth & Capital Markets
 Tech, 4) InsurTech, 5) Healthcare FinTech, 6) Financial Management Solutions ("FMS"), & 7) Financial BPO

Data Collection

FT Partners' data, analytics and insights on FinTech stem from our deep domain knowledge and the Firm's
proprietary database, which has been meticulously and methodically compiled. The FT Partners Research
Team assembles and curates this information through primary research and it represents years of focus and
diligence. We believe this report provides the most complete set of global FinTech transactions, trends and
insights available.



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1. Q3 2020 HIGHLIGHTS

FinTech Insights | Financing and M&A Statistics

Executive Summary



Q3 2020 in Review

Financing

Approximately

\$12.0 billion

in Financing volume

&

459

transactions

Q3 2020 is the largest quarter in 2020 so far by dollar volume, and both Q3 volume and deal count represent the third highest quarterly levels ever.

M&A

Approximately

\$66.8 billion

in M&A volume

8

245

transactions

After Q2 2020 – which represented the lowest quarterly M&A volume since Q2 2013 – Q3 2020 activity increased dramatically, reaching similar levels to Q1 2020, and was the third highest dollar volume ever.

Executive Summary - Financing



Financing

- FinTech financing volume in Q3 2020 of \$12.0 billion was the third largest quarterly volume ever
 - This quarter falls behind Q3 2019 at \$12.9 billion and Q2 2018 at \$24.4 billion – although Q2 2018 included Ant Group's \$14 billion financing round
- Similarly, Q3 2020 also had the third highest financing deal count at 459, trailing Q2 2020, which had 487, and Q3 2019, which had 524
- A number of large financing rounds are impacting the strong financing volume; so far in 2020 there have been 74 financing rounds of \$100 million or more, with 29 occurring in Q3
- 17 VC and strategic investors have made 7 or more new FinTech investments so far this year
- The Banking & Lending Tech sector remains the most active within FinTech, boosted by large rounds for Real Estate Tech companies as well as significant fundraises by Challenger Banks throughout the year
 - The two largest Banking sector financings in Q3 were for "buy-now-pay-later" companies, Klarna and Affirm
- The largest financing round overall in Q3 was in the WealthTech sector – Robinhood raised \$660 million in Series G financing
- The IPO market remains very active as well, with 22 global FinTech IPOs in 2020, 15 of them occurring in Q3 alone

M&A

- Like FinTech financing activity, FinTech M&A volume in Q3 2020 was the third highest ever at \$66.8 billion
 - This follows Q1 2020 at \$84.2 billion and Q1 2019 at \$112.7 billion, which included the largest FinTech M&A deal ever, FIS' \$43 billion acquisition of Worldpay
- Q3 2020 M&A deal count of 245 deals was significantly higher than Q2 2020, which had 166 deals – Q2 2020 represented the lowest total since Q1 2014 (159)
 - COVID-19 had a greater impact on M&A activity compared to financing activity, but the Q3 2020 M&A activity levels signify a snapback to pre-COVID levels
- Q3 2020 had 16 M&A transactions valued at \$500 million or more, compared to 12 in Q1 2020 and just 4 in Q2 2020
 - This level actually represents the most \$500 million+ FinTech M&A deals ever in a quarter
- FinTech M&A activity in 2020 has also had a huge uptick in the number of mergers with special purpose acquisition companies or "SPACs" – there have been 9 SPAC deals announced or closed just within in the first three quarters of 2020, compared to only 2 in all of 2019
- The largest M&A transaction in Q3 2020 was United Wholesale Mortgage's \$16.1 billion merger with SPAC, Gores Holdings IV



2. FINTECH FINANCING

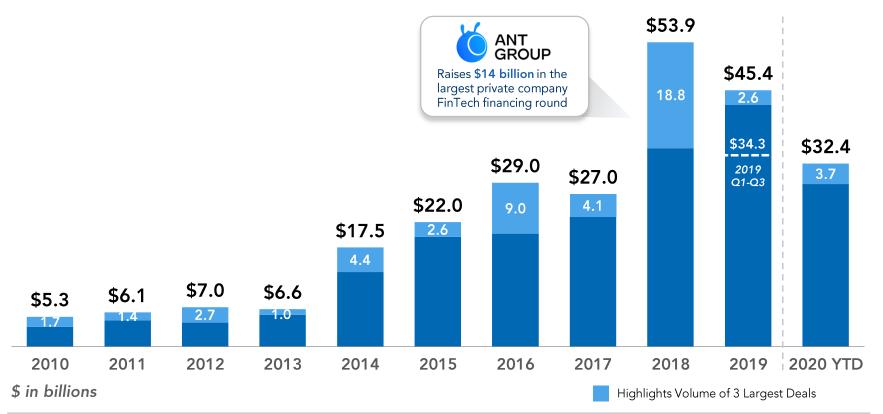
FinTech Insights | Financing and M&A Statistics

FinTech Financing Statistics



Global FinTech Financing Volume by Year

Despite the impact of COVID-19, overall financing activity in 2020 is on par with the significant levels of the last two years. FinTech financing volume in the first three quarters of 2020 (\$32.4 billion) was only slightly lower than the same period in 2019 (\$34.3 billion).

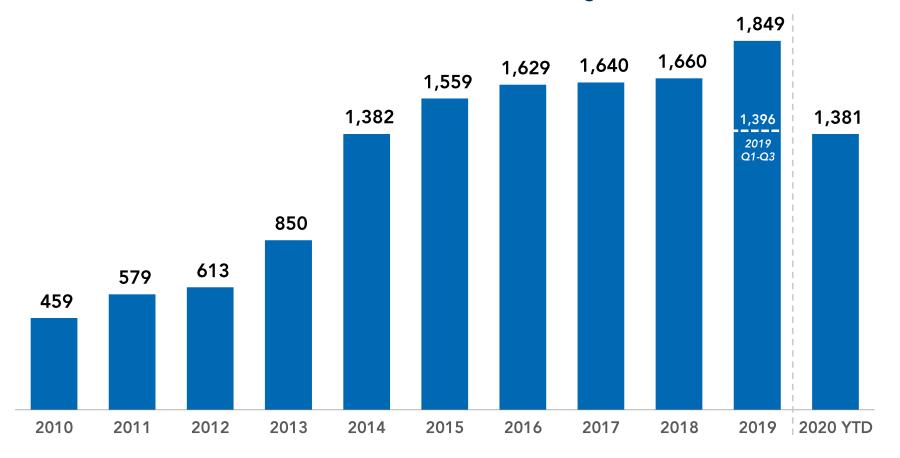


FinTech Financing Statistics (cont.)



Global Number of Financing Transactions

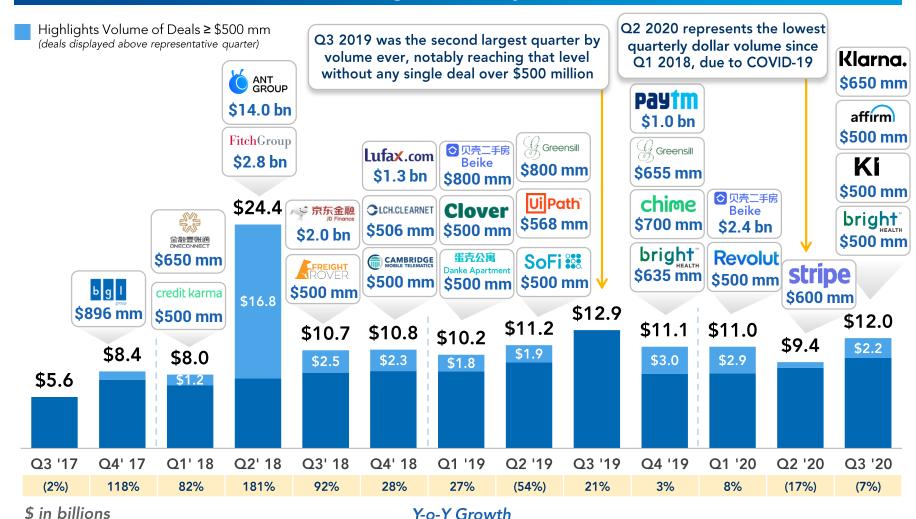
The number of financing transactions in 2020 is trending towards a similar level to 2019, which was an all-time high.



FinTech Financing Statistics (cont.)



Global FinTech Financing Volume by Quarter: Q3'17 - Q3'20



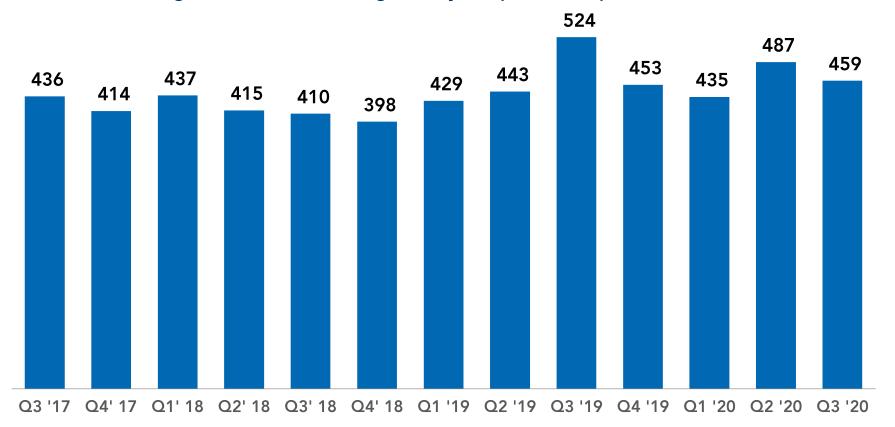
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Global Number of FinTech Financings by Quarter

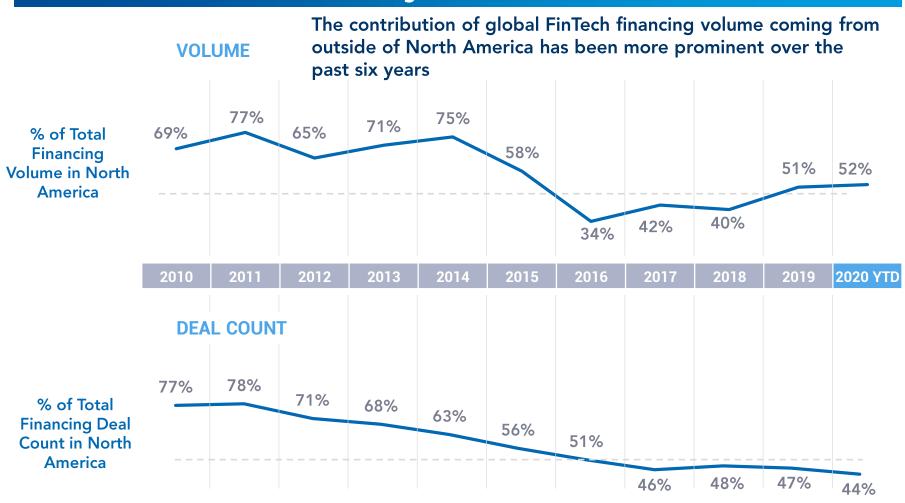
Q3 2020 and Q2 2020 represent the third and second highest quarterly financing deal counts ever, respectively – only behind Q3 2019 – demonstrating the continued strength in FinTech financing activity, despite the impact from COVID-19.





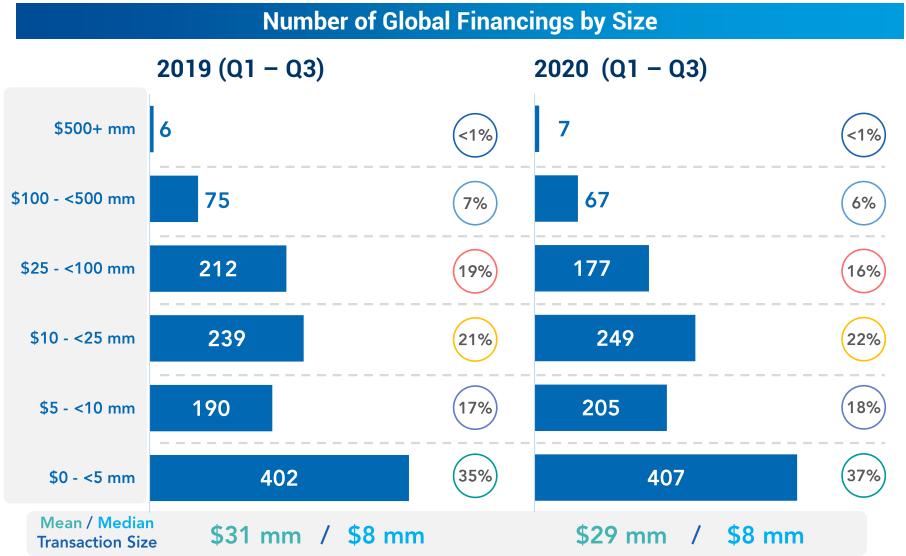
FinTech Financing Statistics (cont.)

Global FinTech Financing: North America vs. International





FinTech Financing Statistics (cont.)

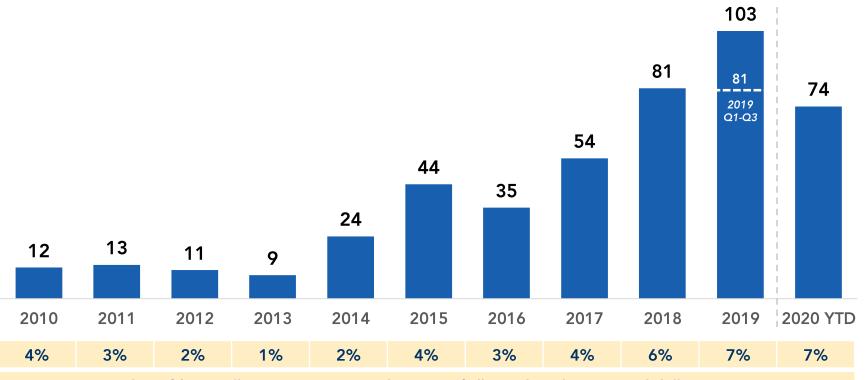


FinTech Financing Statistics (cont.)



Number of \$100 million+ FinTech Financing Rounds

The number of \$100 million+ financing rounds per year has increased dramatically in the last decade.



Number of \$100 million+ Financing Rounds as a % of all rounds with announced dollar amounts



Selected Large FinTech Financing Transactions – North America

Announce Date	Company	Selected Investor(s)	Amount (\$ in mm)	FinTech Sector	City, State / Province
09/24/20	Robinhood 🕖	D1 Capital Partners; Coatue Management; Index Ventures; Salesforce Ventures; Thrive Capital; Battery Ventures; Next World Capital; Norwest Venture Partners; Sequoia; Wing Venture Capital	\$660*	Wealth & Cap. Markets Tech	Menlo Park, CA, USA
09/17/20	affirm	Fidelity; GIC; Spark Capital; Baillie Gifford; Durable Capital Partners; Founders Fund; Lightspeed Venture Partners; Wellington	500	Banking / Lending Tech	San Francisco, CA, USA
09/22/20	bright**	Blackstone; Tiger Global; T. Rowe Price; NEA; Greenspring Associates; Bessemer Venture Partners	500	FinTech Healthcare	Minneapolis, MN, USA
09/18/20	chime	Access Technology Ventures; Coatue Management; Dragoneer Investment Group; DST Global; General Atlantic; ICONIQ Capital; Tiger Global; Whale Rock Capital Management	485	Banking / Lending Tech	San Francisco, CA, USA
07/13/20	Robinhood 🕖	TSG Consumer Partners; IVP	320*	Wealth & Cap. Markets Tech	Menlo Park, CA, USA
09/23/20	NEXT	CapitalG; FinTLV; Munich Re Group	250	InsurTech	Palo Alto, CA, USA
07/13/20	Ui Path"	Alkeon Capital Management; Accel; Coatue Management; Dragoneer Investment Group; IVP; Madrona Venture Group; Sequoia; Tencent; Tiger Global; Wellington; T. Rowe Price	225	Fin. Mgmt. Solutions	New York, NY, USA
09/24/20	Greenlight	Fin VC; Goodwater Capital; DST Global; Bond Capital; Relay Ventures; Canapi Ventures; TTV Capital	215	Banking / Lending Tech	Atlanta, GA, USA
08/12/20	:TRUMID:	Dragoneer Investment Group; TPG; BlackRock; T. Rowe Price; Hillhouse Capital Group	200	Wealth & Cap. Markets Tech	New York, NY, USA
08/12/20	GONG	Coatue Management; Index Ventures; Salesforce Ventures; Thrive Capital; Battery Ventures; Next World Capital; Norwest Venture Partners; Sequoia; Wing Venture Capital	200	Fin. Mgmt. Solutions	San Francisco, CA, USA
09/09/20	GRAND ROUNDS	The Carlyle Group	175	FinTech Healthcare	San Francisco, CA, USA
07/21/20	<u>Hippo</u>	FinTLV; Ribbit Capital; Dragoneer Investment Group; Bond Capital; Comcast Ventures; Felicis Ventures; Fifth Wall Ventures; Horizons Ventures; ICONIQ Capital; Lennar Corp; Pipeline Capital Partners; Propel Venture Partners; RPM Ventures; Standard Industries	150	InsurTech	Palo Alto, CA, USA
08/04/20	}}} RIPPLING	Founders Fund; Greenoaks Capital Partners; Coatue Management; Bedrock Capital; Kleiner Perkins; Initialized Capital; Y Combinator	145	Fin. Mgmt. Solutions	San Francisco, CA, USA
09/29/20	Alkami	D1 Capital; Franklin Templeton; Fidelity; Stockbridge Investors	140	Banking / Lending Tech	Plano, TX, USA
07/15/20	campuslogic [™]	Dragoneer Investment Group	120	Banking / Lending Tech	Chandler, AZ, USA

In July 2020 Robinhood raised \$320 mm in additional Series F Financing for a total of \$600 mm



Selected Large FinTech Financing Transactions – Europe

Announce Date	Company	Selected Investor(s)	Amount (\$ in mm)	FinTech Sector	Target Country
09/14/20	Klarna.	Silver Lake; Government of Singapore Investment Corporation; HMI Capital; BlackRock	\$650	Banking / Lending Tech	Sweden
09/16/20	Ki	Blackstone Tactical Opportunities; Fairfax Financial Holdings Ltd.	500	InsurTech	UK UK
07/14/20	7TransferWise	Lone Pine Capital; Vulcan Capital; Baillie Gifford; Fidelity Investments; Localglobe; D1 Capital	319	Payments	UK UK
09/07/20	mollie	TCV	106	Payments	Netherlands
07/14/20	price f X	Apax Digital; Digital+ Partners	65	Fin. Mgmt. Solutions	Germany
07/23/20	quantexa	Evolution Equity Partners; Dawn Capital; AlbionVC; HSBC Holdings plc; British Patient Capital; ABN AMRO Ventures; Accenture Ventures	65	Fin. Mgmt. Solutions	UK
07/22/20	Scalable .capital	BlackRock; Holtzbrinck Ventures; Tengelmann Ventures	57	Wealth & Cap. Markets Tech	Germany
07/20/20	Unifiedpost	Undisclosed Investor(s)	54	Fin. Mgmt. Solutions	Belgium
09/29/20	biłpanda	Valar Ventures	52	Crypto / WealthTech	Austria
07/28/20	Comply Advantage	Ontario Teachers' Pension Plan; Index Ventures; Balderton Capital	50	Fin. Mgmt. Solutions	UK UK
08/05/20	ppro	Sprints Capital; Citi Ventures; HPE Growth Capital	50	Payments	UK UK
08/12/20	навіт⁰	Augmentum; Ribbit Capital; Atomico; Mosaic Ventures; Mojo Capital; SBI Holdings	46	Real Estate Tech	UK
07/16/20	moneyb≗x	Eight Roads; Breega Capital; Open CNP	38	Wealth & Cap. Markets Tech	UK UK
09/24/20	RIPJAR	Accenture; Long Ridge Equity Partners; Winton Capital	37	Banking / Lending Tech	UK
08/04/20	cloudpay	Runway Growth Capital; Rho Ventures; Pinnacle Ventures	35	Fin. Mgmt. Solutions	UK UK



Selected Large FinTech Financing Transactions – International excl. Europe

Announce Date	Company	Selected Investor(s)	Amount (\$ in mm)	FinTech Sector	Target Country
09/02/20	೧೦೦೧	General Atlantic; Vulcan Capital; PayPal Ventures; Endeavor Catalyst; Monashees Capital; Propel Venture Partners; Flourish Ventures	\$300	Banking / Lending Tech	♦ Brazil
08/10/20	 / / / / / / / / /	Swiss Re; Tencent Holdings	230	FinTech Healthcare	China
09/01/20	PropertyGuru	TPG; KKR Asian Fund III	220	Real Estate Tech	Singapore
09/15/20	d·local	Addition; General Atlantic	200	Payments	Uruguay
08/28/20	◆ toss	Hanwha Asset Management; Aspex Management; Sequoia Capital China; Kleiner Perkins; Altos Ventures; Goodwater Capital; Greyhound Capital	173	Payments	South Korea
07/06/20	policy bazaar com	SoftBank Vision Fund	130	InsurTech	® India
09/21/20	acesso digital	General Atlantic; SoftBank	108	Fin. Mgmt. Solutions	♦ Brazil
08/04/20	hey	Bain Capital Tech Opportunities; PayPal Ventures; Goldman Sachs; YJ Capital; Anatole; World Innovation Lab	94	Payments	Japan
09/08/20	thunes	Helios Investment Partners; Checkout.com; GGV Capital; Future Shape	60	Payments	Singapore
09/15/20	OCKO	Munich Re Ventures; Amazon; Intact Ventures; RPS Ventures	60	InsurTech	® India
09/01/20	PasarPôlis	LeapFrog Investments; SBI Investment; Xiaomi; Alpha JWC Ventures; Intudo Ventures	54	InsurTech	Indonesia
07/05/20	PAYFAZZ	B Capital Group; Insignia Venture Partners; Tiger Global; Y Combinator; ACE & Co.; Quiet Capital; BRI Ventures	53	Payments	Indonesia
09/29/20	△ Airwallex	Undisclosed Investor(s)	40	Payments	** Australia
09/09/20	Groww	Y Combinator Continuity; Ribbit Capital; Sequoia Capital India; Propel Venture Partners	30	Wealth & Cap. Markets Tech	® India
09/23/20	SERVIFY	Trifecta Capital; Madhu Kela Family Office; Go-Ventures; Sf Roofdeck Capital; Iron Pillar; The Sparkle Fund; Tetrao; BEENEXT; Singularity Ventures; 57 Stars	23	InsurTech	India

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FINANCIAL TECHNOLOGY PARTNERS

Most Active FinTech Investors

Venture Capital: New Investments in 2020 YTD						
Company Name # of New FinTech Investments in 202		New FinTech Investments in 2020				
GFC	15	TAX bit ALASCO Pennylane symmetrical ShoppingGives REAP SWAP Omamo Pay TaxProper benepass fampay A SELINA goDutch Quaestor LEAN				
coatue	12	Persona & checkout.com boost melio OSCOI Stratify BharatPe Danne prizepool RIPPLING Karat				
SEQUOIA╚	11	CaptivateIQ MOS				
QED	11	collective Decent warren TREASURY Sundae Worky Kin. EasyKnock Commonstock PRIME FRAUDSCOPE ZÍDO				
Index Ventures	8	Matera ex illiCopro				
andreessen Horowitz	8					
FOUNDERS FUND	8	Teller TRADE Colli belvo. origin Sundae Sundae Sundae Strappling Trade Sundae Strappling Strapp				
Speedinvest	8	ready2order primer bitpanda bnext bnext bnext F finnu				
% partech	8	Pennylane				
anthemis	8	DEMEX DAXLE pipe weave Wollit. Súper TAINA Technologies				
DIGITAL CURRENCY GROUP	7	zabo transparent skew. comme MANTI MULTIS				

Ranked by number of new investments in 2020 (Q1 - Q3)



Most Active FinTech Investors (cont.)

Strategic & Corporate Venture Capital: New Investments in 2020 YTD

Company Name	# of New FinTech Investments in 2020	New FinTech Investments in 2020
cîtî ventures	12	roofstock C○NT○UR SANVIL SOCURE CAPITOLIS CONTOUR SPARK Less Friction, Less Fraud. Less F
Goldman Sachs	9	MEMX iCapital flywire Singu CMG White Ops. BOND Ley
mastercard.	9	Pine Labs Verestro ENVEIL & BOND Previse TrustStamp Minka_ & episodesix
Gradient Ventures By Google	8	ANVIL typingdna yearend collective FONDEADORA benepass REVOPS
VISA	8	Currencycloud COOD SECURITY VOIGNTÉ SOOD SECURITY VOIGNTÉ SOOD ACCORDANCE CHARGE After Charge After
JPMorgan Chase & Co.	7	MEM CMG Proxymity A CAPITOLIS CONSENSYS Staulia FitBank
BARCLAYS	6	BIOCATCH CMG SINEPTUNE Offr KHARON & Youtility
coinbase Ventures	6	COINCERNES Authoreum FALCONX XCOINCX COINCX COINCX
SBI Holdings	6	Currencycloud BOOSTRY HABITO ELEMENT PasarPôlis 62
DEUTSCHE BÖRSE GROUP	5	Forge Proxymity CloudMargin FundsDLT © CLARITY
ING 🌇	5	HQLA [™] ■ Eigen Technologies ② KATANA I TransFICC Counting up
ABN·AMRO	5	fenergo: PEN™ ∰ PRIVITAR (n) OpenInvest QUantexa

Ranked by number of new investments in 2020 (Q1 - Q3)

Most Active FinTech Investors (cont.)



Total Investments (including follow-ons) in 2020 YTD

Venture Capital

Company Name	Total	New	Follow-On
SEQUOIA╚	31	11	20
GFC	21	15	6
Index Ventures	20	8	12
coatue	16	12	4
Accel	16	4	12
Lightspeed	15	6	9
anthemis	15	8	7
QED	14	11	3
GREYCROFT	14	5	9
Ribbit Capital	14	5	9
Andreessen Horowitz	12	8	4
FOUNDERS FUND	12	8	4
Speedinvest	12	8	4
GENERAL (G) CATALYST	12	6	6

Strategic & Corporate Venture Capital

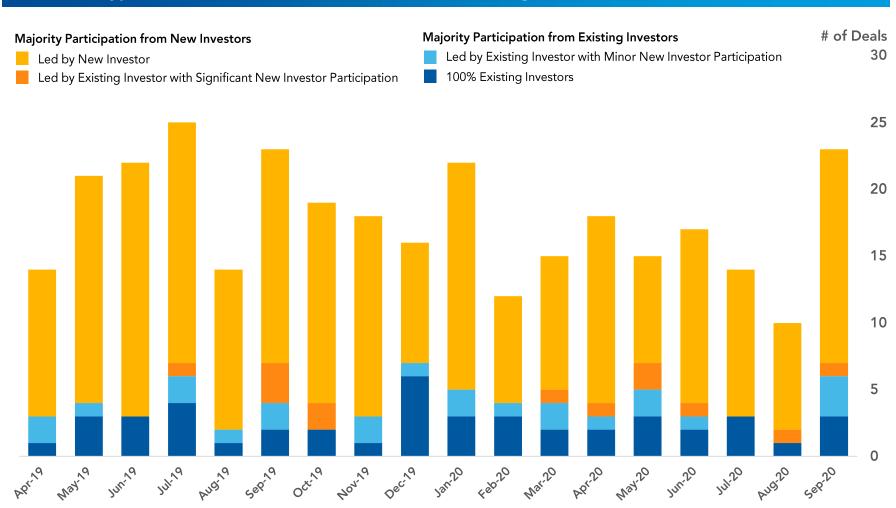
Company Name	Total	New	Follow-On
cîti ventures	15	12	3
Goldman Sachs	15	9	6
VISA	11	8	3
Tencent 腾讯	11	4	7
mastercard	10	9	1
Gradient Ventures By Google	10	8	2
SBI Holdings	10	6	4
JPMorgan Chase & Co.	9	7	2
BARCLAYS	8	6	2
coinbase Ventures	7	6	1
DEUTSCHE BÖRSE GROUP	7	5	2
ING 🔊	7	5	2
ABN·AMRO	7	5	2
COMCAST_ VENTURES	7	2	5
 MassMutual Ventures	7	1	6

Ranked by total number of investments in 2020 YTD (including follow-ons)



Existing vs. New Investor Participation in FinTech Financing Rounds

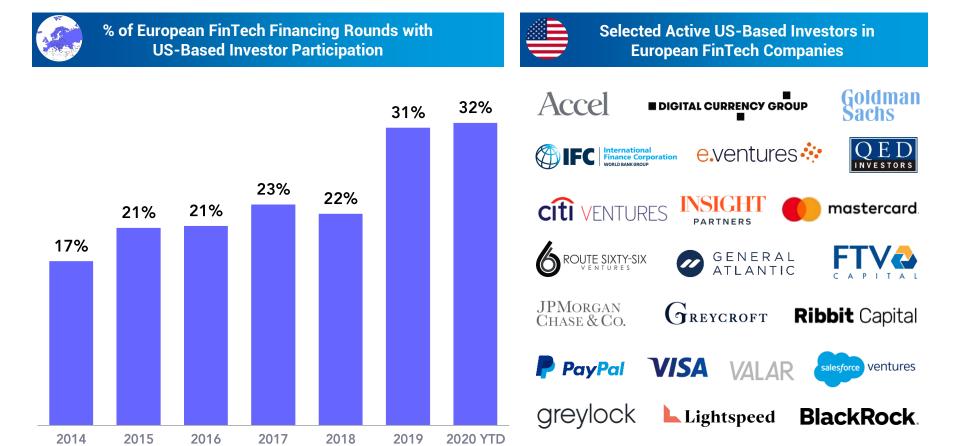
Type of Investors in \$50 million+ FinTech Financing Rounds - # of Deals Per Month





US Investors / Corporates Investing in European FinTech Companies

In the last two years, nearly a third of all European FinTech financing rounds have included participation from a US-based investment firm or corporate investor.



FINANCIAL TECHNOLOGY PARTNERS

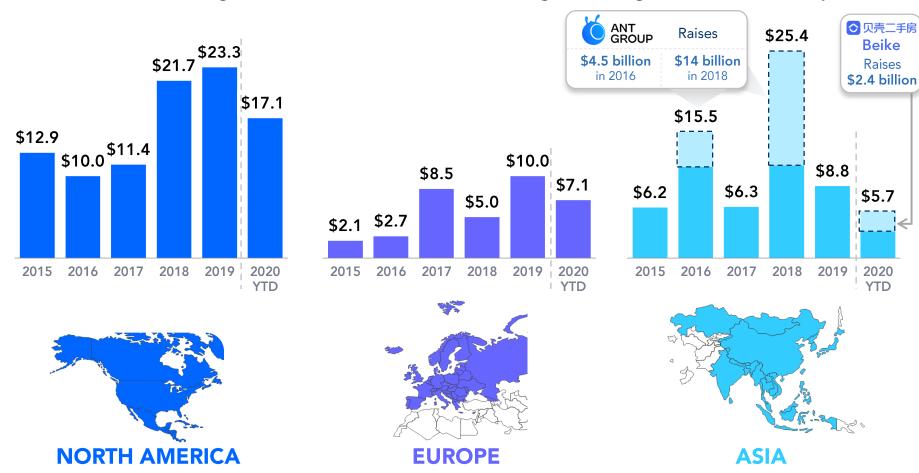
2020 YTD FinTech Financing Activity By Region

	Region / Continent	Number of Deals	% of Total # of Deals	Financing Volume (\$ in mm)	% of Total \$ Volume
	NORTH AMERICA	626	45%	\$17,129	53%
	EUROPE	416	30%	\$7,092	22%
3	ASIA	212	15%	\$5,718	18%
Section 1	SOUTH AMERICA	39	3%	\$1,066	3%
A Cole : 50 .	OCEANIA	30	2%	\$1,007	3%
	MIDDLE EAST	30	2%	\$282	1%
	AFRICA	28	2%	\$118	1%



FinTech Financing Activity By Region – Dollar Volume

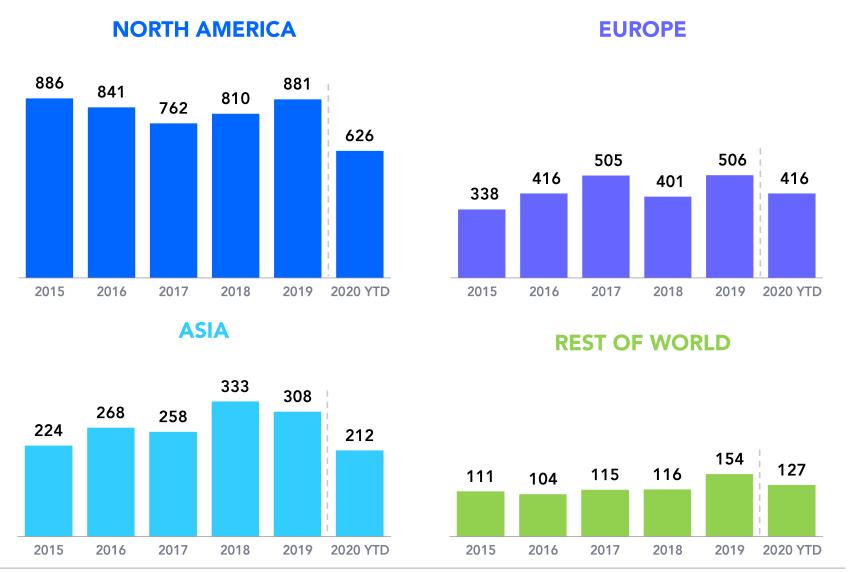
Financing volume levels in Europe, North America and Asia are all trending slightly lower than prior years. North America and Europe both reached record levels in 2019, while Asia's record high was in 2018, which included a mega financing round for Ant Group.



\$ in billions



FinTech Financing Activity By Region – Number of Financings



27



Most Active Countries By Number of Financings in 2020 YTD

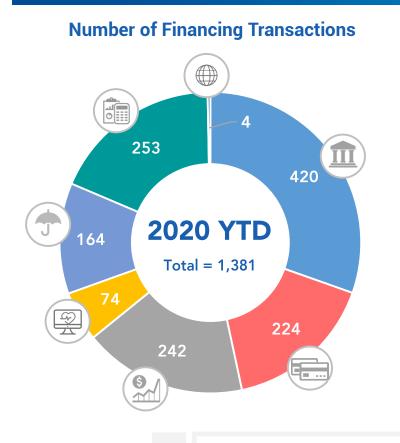
Country	# of Financings	# of Financings % of Total	Dollar Volume (\$ in mm)	Dollar Volume % of Total	Largest Rounds Raised in 2020 YTD
USA	584	42%	\$16,721	52%	Robinhood Stripe affirm
UK	200	15%	3,773	12%	Revolut Ki ⁷ TransferWise
India	93	7%	1,223	4%	policy bazaar
Singapore	49	4%	584	2%	PropertyGuru thunes ocieties
Germany	37	3%	773	2%	\overline{N} 26 <i>Personio</i> SolarisBank
France	36	3%	490	2%	x qonto Swile ": alan
Australia	28	2%	1,001	3%	XINJA judobank. Airwallex
Brazil	28	2%	808	2%	○CO○ (A acesso digital
(Canada	27	2%	210	1%	SYMEND CANALYST briva
Switzerland	24	2%	185	1%	Appway Bitcoin Numbrs

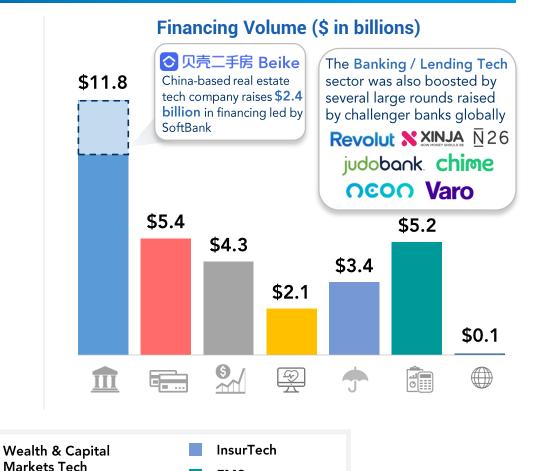
Sector Breakdowns: Financing



2020 YTD Global FinTech Financing by Sector

Healthcare FinTech





FMS

Payments

Banking /

Lending Tech



3. FINTECH M&A

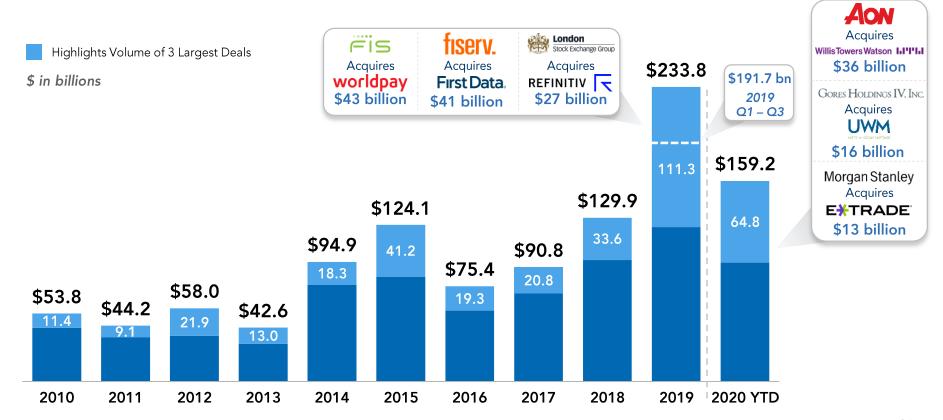
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FinTech M&A Statistics



Global FinTech M&A Volume

The high level of M&A volume in 2020 has been boosted by three large transactions. Additionally, there have been 24 \$1 billion+ deals in the first three quarters of 2020, which is 5 more than there were in the first three quarters of 2019.

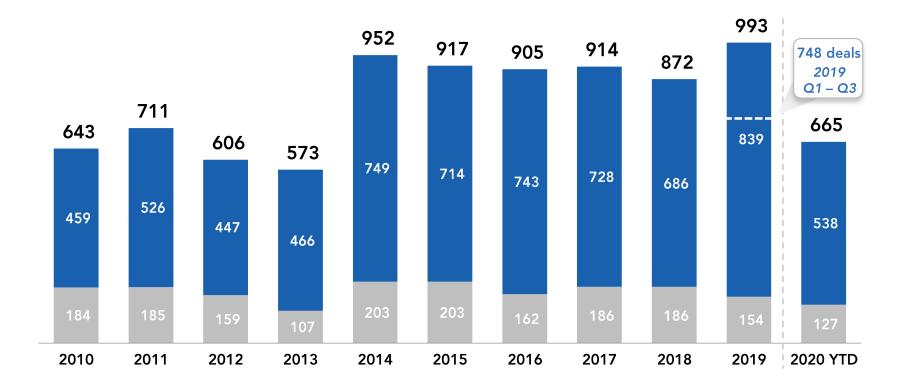


FinTech M&A Statistics (cont.)



Global FinTech M&A Deal Count

- Deals with Announced \$ Amounts
- Deals with Undisclosed \$ Amounts







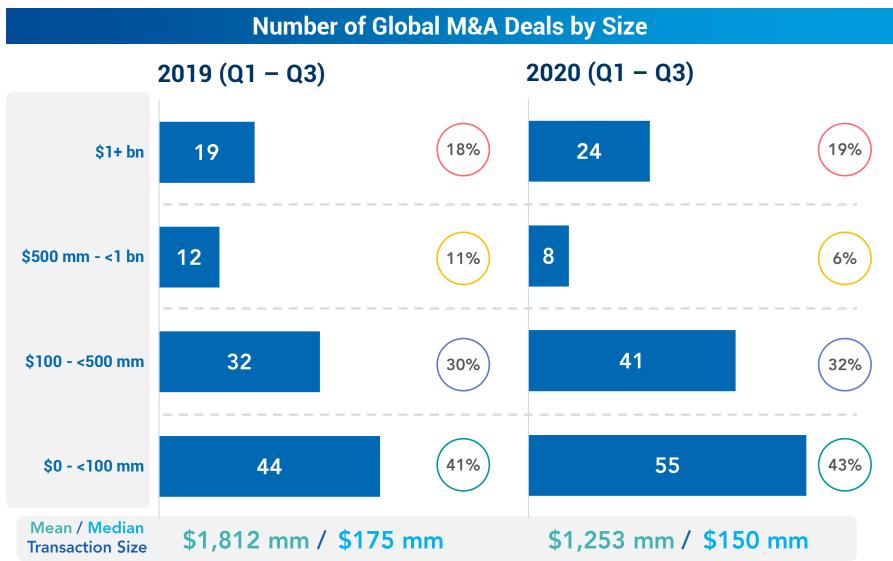
Global FinTech M&A: North America vs. International

VOLUME





FinTech M&A Statistics (cont.)



FINANCIAL TECHNOLOGY PARTNERS

Selected Large FinTech M&A Deals – North America

Announce Date	Target	Acquirer(s)	Amount (\$ in mm)	FinTech Sector	Target: City, State / Province
09/23/20	UNITE WIGGENE MORTGAGE	Gores Holdings IV, Inc. *	\$16,100	Real Estate Tech	Pontiac, MI, USA
07/12/20	.∷i Multi Plan.	CHURCHILL CAPITAL III *	11,000	FinTech Healthcare	New York, NY, USA
08/06/20	Ellie Mae	ice.	11,000	Real Estate Tech	Pleasanton, CA, USA
08/13/20	₩ Vertafore	ROPER	5,350	InsurTech	Denver, CO, USA
09/15/20	Opendoor	IPO 2.0 *	4,800	Real Estate Tech	San Francisco, CA, USA
07/27/20	optimalblue [,]	BLACK KNIGHT	1,800	Real Estate Tech	Plano, TX, USA
08/03/20	paya	*	1,300	Payments	Dunwoody, GA, USA
08/12/20	₹ eSolutions	♦ WAYSTAR	1,300	FinTech Healthcare	Overland Park, KS, USA
07/20/20	MAJESCO MAJESCO	THOMABRAVO	594	InsurTech	Morristown, NJ, USA
07/31/20	Porch	PROPTECH *	523	Real Estate Tech	Seattle, WA
08/25/20	Sendwave	WorldRemit	500	Payments	Washington, DC, USA
07/13/20	Benefytt	MDP	420	FinTech Healthcare	Tampa, FL, USA
09/29/20	Retail MeNot	J2 GLOBAL	420	Payments	Austin, TX, USA
08/17/20	Kabbage [*]	AMERICAN EXPRESS	na	Banking / Lending Tech	Atlanta, GA, USA
08/19/20	Motionsoft	🔀 daxkoʻ	na	Payments	Rockville, MD, USA

FINANCIAL TECHNOLOGY PARTNERS

Selected Large FinTech M&A Deals – Europe

Announce Date	Target	Acquirer(s)	Amount (\$ in mm)	FinTech Sector	Target Country
09/10/20	idealista	EQT	\$1,540	Real Estate Tech	Spain
07/22/20	meilleurtaux.com	SILVERLAKE	812	Banking / Lending Tech	France
07/20/20	ØINE	DIGITAL CURRENCY GROUP	288	Crypto / Blockchain	Malta
09/02/20	auxmoney	Centerbridge	178*	Banking / Lending Tech	Germany
08/24/20	pagantis	∧⊽afterpay touch	59	Banking / Lending Tech	Spain
07/08/20	Silæ xpert	SILVERLAKE	na	Fin. Mgmt. Solutions	France
07/09/20	Paysafe: Pay Later"	heidelpay	na	Payments	Austria
08/27/20	knowyourmoney	nerdwallet	na	Banking / Lending Tech	UK
07/30/20	mobilize	TRU/ST	na	Payments	UK
07/16/20	instantor	tink [*]	na	Fin. Mgmt. Solutions	Sweden
08/21/20	wirecard Card Solutions	Railsbank	na	Payments	UK
09/01/20	TMS	NOANDA°	na	Wealth & Cap. Markets Tech	Poland
07/16/20	obrolly	DirectLine Group	na	InsurTech	UK
09/29/20		Tm Pro	na	Banking / Lending Tech	Netherlands
07/06/20	C Lending Works	INTRIVA	na	Banking / Lending Tech	UK



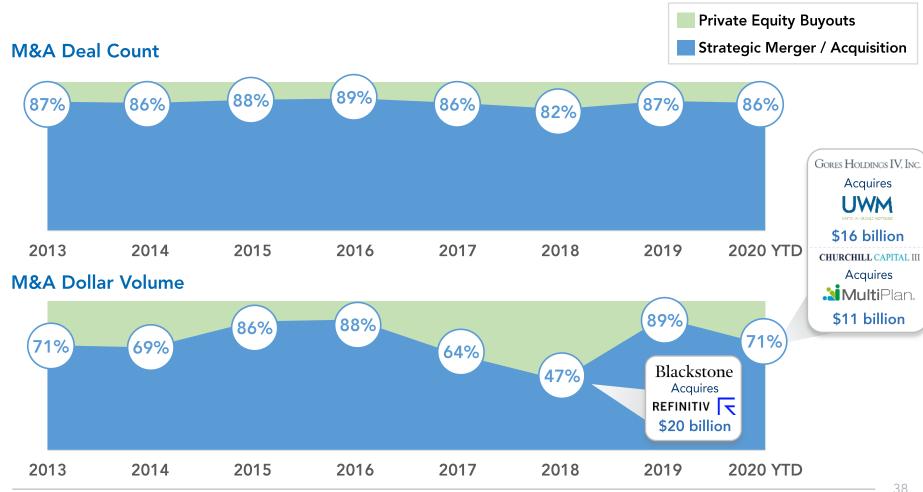
Selected Large FinTech M&A Deals – International excl. Europe

Announce Date	Target	Acquirer(s)	Amount (\$ in mm)	FinTech Sector	Target Country
09/11/20	AVIVA Singapore	Singlife	\$3,200	InsurTech	Singapore
08/11/20	li∩x	stone ⁰	1,173	Fin. Mgmt. Solutions	Brazil
07/29/20	TRITERRAS	NF NETFIN ACQUISITION	674	Fin. Mgmt. Solutions	Singapore
07/28/20	▶ DPO GROUP Think Payments	Network >	288	Payments	Kenya
09/10/20	wam eja	mastercard.	126	Payments	Australia
07/06/20	A RAHEJA QBE	subsidiary of Paytm	76	InsurTech	® India
08/25/20	C waddle	xero	57	Banking / Lending Tech	Australia
08/03/20	trade gecko	ıntuıt	na	Fin. Mgmt. Solutions	Singapore
09/11/20	easynvest 💎	MU bank	na	Wealth & Cap. Markets Tech	Brazil
09/09/20	LUNO	DIGITAL CURRENCY GROUP	na	Wealth & Cap. Markets Tech	South Africa
07/07/20	FROL	⊓e×TGe□∘□eT°	na	Banking / Lending Tech	Australia
08/27/20	empatkali	△ afterpay touch	na	Payments	Indonesia
08/26/20	money	Juris toch	na	Banking / Lending Tech	Malaysia
07/28/20	Goalwise	1 Niyo	na	Wealth & Cap. Markets Tech	® India
07/28/20	early pay	CML Group	na	Fin. Mgmt. Solutions	Australia



Strategic M&A vs. Private Equity Buyouts

So far in 2020, 86% of FinTech acquisitions were conducted by strategic buyers. Strategic acquisitions have only represented 71% of the total dollar volume in 2020 though. There have been several large SPAC transactions in 2020 that have accounted for this difference.



FINANCIAL TECHNOLOGY PARTNERS

SPAC Transaction Activity in 2020 YTD

2020 has been the most active year ever for SPAC transactions in the FinTech sector, or mergers between FinTech companies and Special Purpose Acquisition Companies ("SPACs") – these transactions allow the target FinTech companies to go public through a reverse merger structure.

		•		•		•		
Announce Date	Target Company	SPAC	Amount (\$ in mm)	Deal Status	Exchange / Ticker	Current Market Cap (\$ in mm) *	FinTech Sector	Target Country
09/23/20	UNITED WHOLESALE MOREGAGE	Gores Holdings IV, Inc.	\$16,100	Announced	Nasdaq: UWMC		Banking / Lending Tech	USA
07/12/20	Multi Plan.	CHURCHILL CAPITAL III	11,000	Closed	NYSE: MPLN	\$5,600	FinTech Healthcare	USA
09/15/20	Opendoor	IPO 2.0 SOCIAL CAPITAL HEDOSOPHIA HOLDINGS	4,800	Announced			Real Estate Tech	USA
01/16/20	Global Blue	FAR POINT	2,600	Closed	NYSE: GB	1,502	Payments	Switzerland
01/06/20	OpenLending	Nebula Acquisition Corporation	1,700	Closed	Nasdaq: LPRO	3,036	Banking / Lending Tech	USA
08/03/20	paya	FILE POLICE NO. 1	1,300	Closed	Nasdaq: PAYA	426	Payments	USA
07/29/20	TRITERRAS	NF NETFIN ACQUISITION	674	Announced			Fin. Mgmt. Solutions	Singapore
07/31/20	^Porch	PROPTECH ACQUISITION	523	Announced			Real Estate Tech	USA
08/06/20	BankMobile	MEGALITH FINANCIAL ACQUISITION CORP	140	Announced			Banking / Lending Tech	USA

of FinTech SPAC
Transactions

2020 YTD:



2019:

2

2018:

1

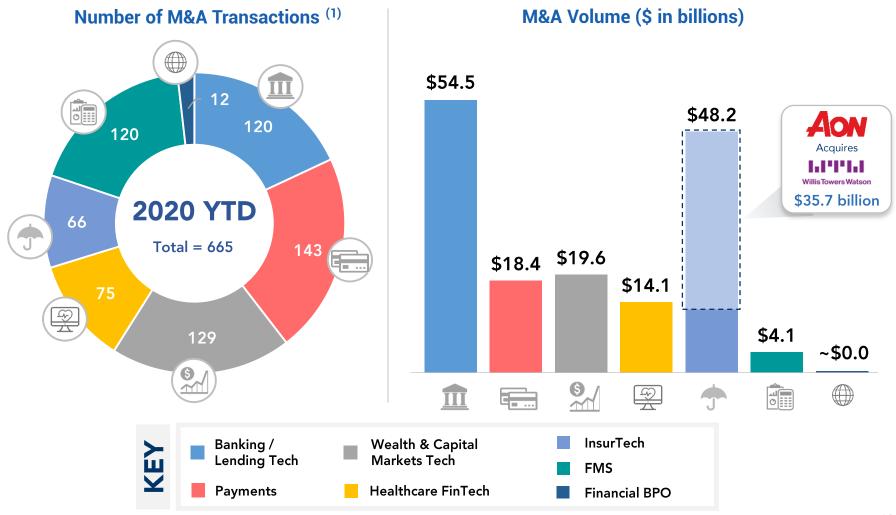
2017:

3

Sector Breakdowns: M&A



2020 YTD Global FinTech M&A by Sector





4. FINTECH IPOs

FinTech Insights | Financing and M&A Statistics

FINANCIAL TECHNOLOGY PARTNERS

Selected Recent U.S. FinTech IPOs

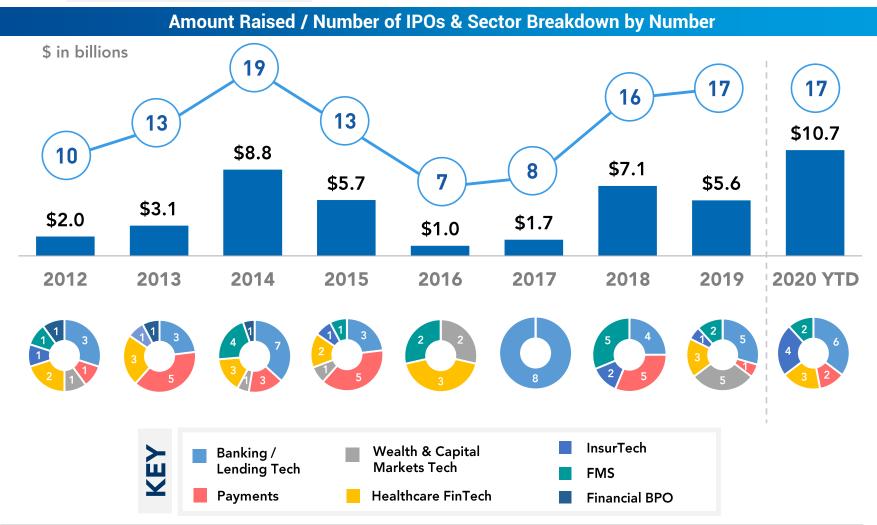
Filing Date	IPO Date	Company	Exchange / Ticker	Amount Raised	IPO Price	Current Price	Current Market Cap	Total Return	FinTech Sector	Target Country
08/28/20	09/23/20	$Good \aleph$	Nasdaq: GDRX	\$1,142 mm	\$33.00	\$49.05	\$19,090 mm	49%	FinTech Healthcare	USA
07/23/20	08/14/20	Duck Creek Technologies	Nasdaq: DCT	405	27.00	43.78	5,722	62%	InsurTech	USA
07/24/20	08/13/20	 贝壳 KE Holdings (Beike)	NYSE: BEKE	2,120	20.00	69.45	78,305	247%	Real Estate Tech	** China
07/07/20	08/06/20	ROCKET Companies, Inc.	NYSE: RKT	1,800	18.00	20.56	40,785	14%	Banking / Lending Tech	USA
07/13/20	08/05/20	BIGCOMMERCE	Nasdaq: BIGC	216	24.00	91.39	6,017	281%	Payments	USA
01/17/20	07/31/20	FATHOM	N asdaq: FTHM	34	10.00	18.86	258	89%	Real Estate Tech	USA
07/02/20	07/29/20	VERTEX	Nasdaq: VERX	402	19.00	26.04	3,823	37%	FMS	USA
06/19/20	07/15/20	Go Health [©]	Nasdaq: GOCO	914	21.00	11.78	3,694	(44%)	FinTech Healthcare	USA
06/22/20	07/14/20	ılı ncino.	Nasdaq: NCNO	250	31.00	81.50	7,996	163%	Banking Tech	USA
02/28/20	07/02/20	▲ Accolade	Nasdaq: ACCD	221	22.00	39.10	1,924	78%	FinTech Healthcare	USA
06/08/20	07/02/20	Lemonade	NYSE: LMND	319	29.00	58.58	3,216	102%	InsurTech	USA
06/09/20	07/01/20	dun & bradstreet	NYSE: DNB	1,723	22.00	26.52	11,218	21%	FMS	USA
05/15/20	06/04/20	Shift4	NYSE: FOUR	345	23.00	59.22	4,897	157%	Payments	USA
02/21/20	05/21/20	O SELECTQUOTE	NYSE: SLQT	570	20.00	18.92	3,142	(5%)	InsurTech	USA
09/04/19	02/11/20	₩ iii iii iii iii iii iii iii i	Nasdaq: HUIZ	55	10.50	7.65	204	(27%)	InsurTech	** China
10/18/19	01/17/20	velocity mortgage capital	NYSE: VEL	94	13.00	4.63	88	(64%)	Banking	USA
10/28/19	01/16/20	蛋壳公寓 Danke Apartment	NYSE: DNK	130	13.50	2.60	475	(81%)	Real Estate Tech	** China

FINANCIAL TECHNOLOGY PARTNERS

Volume and Number of U.S. FinTech IPOs



U.S. FinTech IPOs



FINANCIAL TECHNOLOGY PARTNERS

Selected Recent International FinTech IPOs

Filing Date	IPO Date	Company	Exchange / Ticker	Amount Raised	IPO Price	Current Price	Current Market Cap	Total Return	FinTech Sector	Targe	t Country
09/18/20	09/22/20	unifiedpost	ENXTBR: UPG	€219 mm	€20.00	€22.20	€467 mm	11%	Fin. Mgmt. Solutions		Belgium
09/01/20	09/17/20	nuvei	TSX: NVEI	C\$920	C\$34.62	C\$55.70	C\$13,766	61%	Payments	*	Canada
05/12/20	08/14/20	 天阳科技 TANSUN	SZSE: 300872	CNY 1,199	CNY 21.34	CNY 58.72	CNY 9,893	175%	Fin. Mgmt. Solutions	*}	China
05/19/20	05/30/20	Yeahka 移卡	SEHK: 9923	HKD 1,643 mm	HKD 16.64	HKD 48.00	HKD 10,098	188%	Payments	*)	China
11/29/19	03/06/20	• SBI card	BSE: 543066	₹103,000	₹755	₹898.15	₹843,324	19%	Payments	8	India
11/07/19	12/16/19	自動で経営を軽くする ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・	TSE: 4478	¥34,953	¥2,000	¥9,820	¥528,946	391%	Fin. Mgmt. Solutions		Japan
11/18/19	12/06/19	tyro	ASX: TYR	A\$287	A\$2.75	A\$4.06	A\$2,016	48%	Payments	*	Australia
07/26/19	08/15/19	FINEOS	ASX: FCL	A\$211	A\$2.50	A\$4.94	A\$911	98%	InsurTech		Ireland
07/28/19	08/08/19	Fawry	CASE: FWRY	EGP 1,640	EGP 6.46	EGP 27.74	EGP 18,279	329%	Payments	抱	Egypt
06/24/19	07/30/19	🥎 sezzle	ASX: SZL	A\$44	A\$1.22	A\$7.88	A\$1,105	546%	Banking / Lending Tech		USA
07/14/19	07/29/19	TEL-AVIV STOCK EXCHANGE	TASE: TASE	ILS 225	ILS 7.10	ILS 15.15	ILS 1,515	113%	Wealth & Capital Markets Tech	❖	Israel
06/11/19	06/25/19	ARGENTEX	AIM: AGFX	£46	£1.06	£1.00	£113	(6%)	Payments		UK
05/16/19	06/11/19	prospa	ASX: PGL	A\$110	A\$3.78	A\$0.71	A\$115	(81%)	Banking / Lending Tech	*	Australia
04/09/19	05/15/19	링 Finablr	LSE: FIN	£306	£1.75	£0.01	£5	(100%)	Payments		UAE

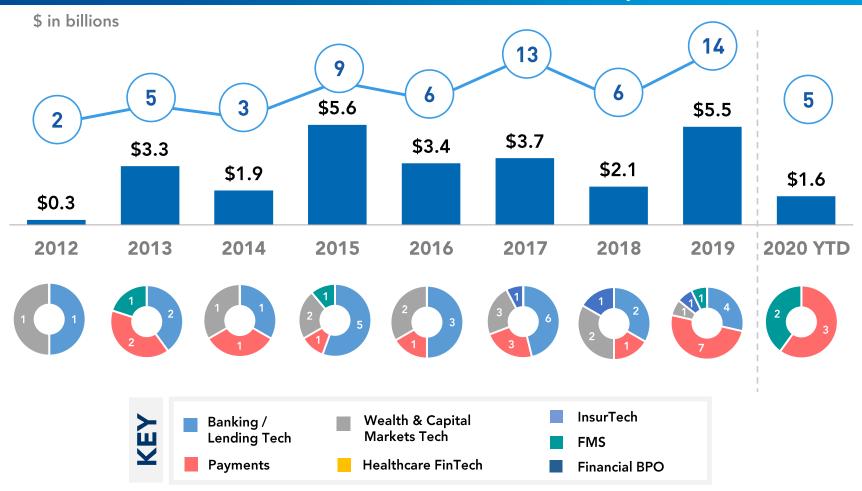
FINANCIAL TECHNOLOGY PARTNERS

Volume and Number of International FinTech IPOs



International FinTech IPOs

Amount Raised / Number of IPOs & Sector Breakdown by Number





Selected Well-Funded Private FinTech Companies in the U.S.

Last Funding Date	Company	Total Financing Amount (\$ in mm)	Last Funding Date	Company	Total Financing Amount (\$ in mm)
05/29/19	SoFi 🎎	\$2,415	09/29/15	AVANT	\$654
09/24/20	robinhood	2,122	06/02/20	<u>⋒</u> vacasa	635
04/16/20	stripe	1,676	09/23/20	NEXT	631
09/22/20	bright [™]	1,575	05/06/15	≷ zenefits	584
07/30/19	COMPASS	1,523	06/29/18	6 Dataminr	571
09/18/20	chime	1,493	05/28/20	>>>> MARQETA	525
06/26/20	oscar	1,493	10/30/18	coinbase	516
09/17/20	affirm	1,252	07/24/19	gusto	516
07/13/20	Ui Path [™]	1,241	12/19/18	CAMBRIDGE MOBILE TELEMATICS	500
04/23/20	⊠ avidxchange	956	09/27/18	FREIGHT ROVER.	500
02/14/20	□toast	896	12/20/18	fair	491
01/14/20	TRADESHIFF	714	03/16/20	bakkt	483
05/10/20	carta	674	06/12/19	S SYMPHONY	461



5. APPENDIX

FinTech Insights | Financing and M&A Statistics



APPENDIX: HISTORY OF FINTECH & SECTOR DEFINITIONS

FinTech Insights | Financing and M&A Statistics

What is FinTech?



As the leading FinTech-focused investment bank, FT Partners strives to define the FinTech industry in its entirety in order to comprehensively cover all trends of innovation

At its core, FinTech represents the intersection of financial services and technology. This includes technology solutions that enable and improve the creation, implementation, distribution and management of all financial products and services as well as technology solutions that enhance internal financial-related processes for all organizations (not just financial service organizations). FinTech also includes new innovative and disruptive financial services companies since they tend to focus on online and mobile distribution channels and rely heavily on technology in order to scale.

We believe it is important to note that FinTech encompasses more than just new, disruptive technology or business models, which is what most people likely think of when they hear the term FinTech. FinTech also covers all of the traditional technology deployed across financial institutions. In fact, FinTech can date its roots back to the 1950's when banks and insurance companies first began to utilize mainframe computers in their back office operations. And one could even argue that the first stock ticker machine unveiled in 1867 was the first example of FinTech! Stock tickers enabled the latest stock price information to be disseminated around the country all at the same time. Stock tickers were used well into the 1960's until electronic stock quotes came on the scene. And prior to mainframe computers, punch cards were leveraged in what could be considered an early form of technological innovation within financial services.



An American Telegraph Co. engineer invented the Stock Ticker, a machine utilizing the telegraph to deliver stock price information (1)

1969 Instinet×

Founded as Institutional Networks, the Company launched the first automated system for U.S. institutions to trade stocks directly with each other (Electronic Communication Network)

A Brief History of FinTech



Origins of Some Key FinTech Stalwarts

A handful of FinTech companies that are still independent today can date their origins back many decades (or even longer), including payroll processor ADP, bank technology provider Fiserv and money transmitter Western Union. ADP was founded in 1949 and became a pioneer in selling outsourced financial solutions. In the 1950's, ADP began leveraging computing power to automate payroll processing for businesses. Fiserv's origins date back to the mid 1960's as the processing department of Midland National Bank of Milwaukee. Western Union likely takes the cake as the oldest standalone FinTech company today with its founding as the New York and Mississippi Value Printing Telegraph Company in 1851. The Company first introduced its core money transfer services in 1871.



- Founded in 1851
- First money transfer service introduced in **1871**



- Founded in 1949 as Automatic Payrolls, Inc.
- In 1957 the Company switched from manual to automated accounting



 1984: First Data Processing and Sunshine State Systems merge creating the Fiserv we know today





In **1950** Diners Club became the first multipurpose charge card



 1958: Visa began as Bank of America's consumer credit card program



 Mastercard dates back to 1966 with the creation of the Interbank Card Association (ICA) by a group of banks In addition to the deployment of mainframe computers, key FinTech innovations include credit and debit cards, ATM machines, electronic and online stock trading, online banking, account aggregation, and more recently, Bitcoin and blockchain technologies. The first form of credit cards began as single-use charge cards in the early 1900's, which could only be used at specific retail stores and later gas stations. **The Diners Club** charge card was started in 1950 as a payment card that could initially be used at multiple restaurants in Manhattan and later at hotels, retail stores and other merchants across multiple geographies. General-purpose credit cards, which are the most popular types of payment cards today, first began to appear in the late 1950's while the formations of **Visa** and **MasterCard** date their roots back to the mid 1960's as solutions for the regionally fragmented banking industry.

A Brief History of FinTech (cont.)

FINANCIAL TECHNOLOGY PARTNERS

1970's - 1980's





ATM machines first appeared in the late 1960's followed by more widespread deployment in the 1970's. The initial ATM "cards" could only be used to get cash at machines along with a PIN, but these cards then evolved into debit cards that could be used anywhere credit cards were accepted. Debit card usage really began to gain steam in the later 1990's and has been a key contributor to the ongoing decline in check volume.

As mentioned, electronic stock quotes first became available in the 1960's followed by full electronic trading for professionals in the 1970's. The ability for consumers to buy and sell stocks online began in the 1980's and then became widespread along with ubiquitous internet access. The first online trading systems required proprietary software and a direct dial-up connection via a modem to a private network. **Charles Schwab** first offered online trading in 1984 through a product appropriately called The Equalizer. Internet-based online trading first became available in the mid 1990's through a firm called **K. Aufhauser & Co.**, which was later acquired by what is today, **TD Ameritrade**.

Similar to online stock trading, online banking (then known as "home banking") first became available in the 1980's through dial-up connections with internet-based banking first appearing in 1994 as the **Stanford Credit Union** created the first online banking website.

On May 1, 1975, "May Day", the SEC eliminates the practice of fixed brokerage commission leading to the creation of discount stock brokers



1984: launched The Equalizer, a DOS-based tech trading solution



- 1988 Offered the first touch-tone phone trading
- 1995: Acquired K. Aufhauser & Co. which had executed the first online trade in 1994



- 1959: Founded by Stanford University employees
- 1994: Launch of first online banking website

A Brief History of FinTech (cont.)

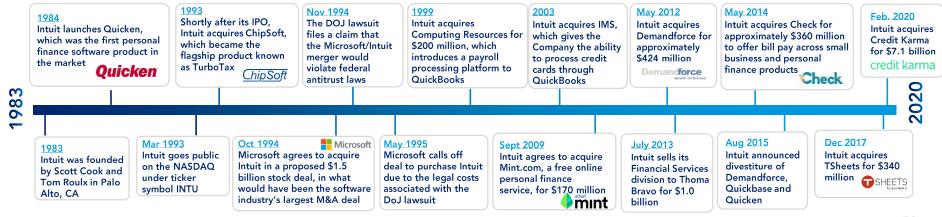




Intuit is an early FinTech software pioneer that has thrived on a standalone basis. The Company was founded in **1983** by Scott Cook and Tom Proulx with the vision of providing software to help consumers manage their finances. Intuit's original **Quicken** product launched in 1984 and established the **Personal Financial Management (PFM)** space.

Today, the PFM category includes not only **Quicken** (which is now independent of Intuit) and Intuit's **Mint** app (which the Company acquired in 2009), but also a number of newer companies such as **Credit Karma** and **Credit Sesame**. Intuit's initial focus was on consumers, until 1992 when the Company launched **QuickBooks**, its now-ubiquitous small business accounting platform. Intuit went public in 1993 on NASDAQ under the ticker symbol INTU, and shortly thereafter acquired **ChipSoft**, which helped establish the foundation for the Company's flagship **TurboTax** product. In 1994, **Microsoft** attempted to acquire Intuit for **\$1.5 billion**, but the deal was eventually called off due to antitrust concerns.

Over time, Intuit has expanded its tax product into a software solution for tax preparation professionals and added a number of services for small businesses including payroll and payment processing. Today, Intuit has a market cap of **\$60 billion**, employs 9,000 people across 9 countries, and reported revenue of \$6 billion and adjusted net income of \$2 billion during fiscal 2018.



52

A Brief History of FinTech (cont.)



1990's...Rise of Online-Only Financial Services

Stock Trading		Banking		
1982	E*TRADE	1990 telebank		
1983	AMERITRADE -	1996 Net.B@nk		
1998	DATEK)	1999 WINGSPAN BANK.COM		
Lending	9	Credit Cards		
1996	<u>el</u> oan	1996 Next Card		
Payments		Insurance		
1998	P PayPal	1998 esurance		

As internet access became more widespread in the late 1990's and early 2000's, a number of new online-only financial services providers emerged including: E*Trade, Ameritrade and Datek in online trading; Wingspan Bank (later bought by Bank One, now J.P. Morgan Chase), NetBank and Telebank (both bought by E*Trade) all standalone online banks; E-Loan (later acquired by Banco Popular) in lending; NextCard (which was wound down) in credit cards; esurance (later acquired by Allstate) in insurance; and PayPal in payments.

With the widespread adoption of online financial services, account aggregation was spawned in the late 1990's. Account aggregation technology enabled consumers to see all of their financial accounts across providers in a single place. The initial technology often relied on "screen scraping" directly off a website when logged in as a user. While screen scraping is still used selectively today, much of account aggregation is conducted through direct data feeds. Early pioneers in account aggregation include **ByAllAccounts** (later acquired by **Morningstar**) and **Vertical One**, which was acquired by **Yodlee**, also an early pioneer, in 2001. More recently, improvements in account aggregation technology have led to the development of more advanced PFM tools.



 Founded in 1999 and acquired by Morningstar in 2014



- Founded in 1999
- 2001: Acquired Vertical One
- 2015: Acquired by Envestnet for approximately \$600 million



- Launched in 2006, quickly became a big player in the new wave of PFM
- Acquired by Intuit in 2009

A Brief History of FinTech (cont.)



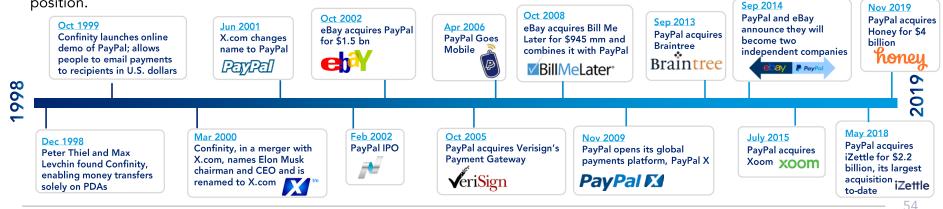
Case Study: PayPal



PayPal is one of the greatest FinTech success stories. From its initial beginnings in **1998** as a way to transfer money from Palm Pilot to Palm Pilot, the Company has grown into a global giant with a market capitalization of nearly **\$100 billion**. PayPal's value today makes eBay's acquisition of the company in **2002** for **\$1.5 billion** look like the deal of the century.

PayPal's person-to-person payments service was launched in **1999**, just as eBay's popularity was hitting a key inflection point. While eBay was proving to be a great way for sellers to find buyers, buyers were finding it difficult to pay mom and pop sellers that did not accept credit cards. Other payment forms such as checks and money orders were ill-suited and introduced new risks including long lag times. eBay was clearly lacking a real-time, reliable payment solution, a problem that PayPal's solution was ideal for solving.

Amazingly, PayPal has grown its business with relatively little traditional sales or marketing efforts. The Company obviouslybenefited as the perfect payment solution for eBay, but then a network effect took hold and once millions of consumers had PayPal accounts it became logical for businesses to accept PayPal. PayPal has also thrived despite a number of early regulatory challenges, fraud issues and lawsuits as well as repeated efforts from deep-pocketed incumbents in the payments value chain trying to unseat its market position.



A Brief History of FinTech (cont.)



Early 2000's

Following the dot com bust in the early 2000's, the Payments sector became a major focal point for the FinTech industry. At the time, investor appetite for new online financial services businesses had dried up while the migration in payments away from cash and checks to credit and debit cards was gaining full steam. Payment processors, despite their relatively low-tech processing of card payments, came into investor favor given the recurring nature of their transaction processing and the built-in growth from the ongoing transition toward card-based payments. Card-based processors such as First Data, TSYS, Global Payments and Concord EFS (later acquired by First Data) became Wall Street darlings.

- 1983: Spun out of Columbus Bank & Trust as a publicly-traded payments company
- Acquired by Global Payments for \$25 bn in **2019**
- Founded in 1971
- 1976: Became first processor of Visa & Mastercard bank-issued credit cards

First Data.

- · After initial IPO in 1992, and its subsequent sale to KKR in 2007, IPO in 2015 is the largest U.S. IPO that year
- Acquired by Fiserv for \$41 bn in 2019

global payments • 2000: Changed name to Global

- 1967: Founded as National Data Corporation
- Payments
- 2001: Began trading on NYSE

SUNGARD

- 1982: Spun off of the computer services division of Sun Oil Company
- 2015: Acquired by FIS valued at \$9.1 bn

 Founded in 1981 and acquired by Fiserv in 2007

1994 1996 **WNS** Cognizant 1999 1997

During the period in the 2000's following the dot com bust and prior to the financial crisis, a number of traditional financial transaction processing businesses, in addition to the payment processors, also became more desirable to Wall Street given their recurring revenues and predictable growth. Examples of this included **SunGard** in the brokerage and investment management industry, Fiserv in the core bank processing market and CheckFree in online bill payment processing. During this same time period, offshoring (primarily to India) of initially IT and then a number of business processes (such as customer service and numerous back office functions) became more commonplace as a cost savings tool for financial services organizations. This trend resulted in the establishment of a number of offshore IT and business process outsourcing companies focused on financial services including Cognizant, WNS, EXL and Genpact.

A Brief History of FinTech (cont.)

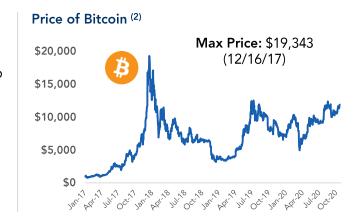


Post 2008 Financial Crisis...

ounded: 2011	SoFi ***	 Online platform for loans, investing and insurance Valued at \$5.7 bn as of May 2020 (1)
2011	stripe	 Online payment platform Valued at \$36.0 bn in April 2020
2010	loan © epot	 Online consumer direct mortgage origination
2009	Square	POS and payment processing (NYSE: SQ)\$78.9 bn Market Cap as of Oct. 2020
2007	credit karma	 Personal financial management platform Acquired by Intuit for \$7.1 billion in Feb. 2020
2006	adyen	Online payment platform (ENXTAM: ADYEN) \$57.3 bn Market Cap as of Oct. 2020
2006	GreenSky**	POS Financing (Nasdaq: GSKY) \$913 mm Market Cap as of Oct. 2020
2006	Lending Club	 P2P Lending Marketplace (NYSE: LC) \$441 mm Market Cap as of Oct. 2020

The financial crisis decimated the financial services industry, but ironically, the extreme pressures on financial services companies ushered in a heightened focus on FinTech as well as a stronger appetite for alternative, non-bank financial solutions. Out of the financial crisis, a number of multi-billion FinTech unicorns were born including Square, Stripe, Sofi, Adyen, GreenSky, LendingClub, Credit Karma and LoanDepot. As banks became hamstrung with regulatory challenges and risk aversion, the door opened wider than ever before for new entrants.

In January 2009, the first bitcoins were issued bringing in a new era of cryptocurrencies to the world of FinTech. In 2017, consumer interest in cryptocurrencies exploded, driving the prices of almost all cryptocurrencies up dramatically. Interest among financial services companies in leveraging the underlying blockchain technology that cryptocurrencies are built on remains high, but the jury is still out on whether or not blockchain technology (and cryptocurrencies for that matter) will gain widespread adoption, as real-world implementations remain limited to-date.



A Brief History of FinTech (cont.)



Current State of FinTech

Today, FinTech is as popular as ever and pervasive across not only all areas of financial services, but also across all financial processes of businesses, governments and educational institutions. Financial institutions are as reliant as ever on technology to run their businesses while the financial processes of all organizations are increasingly moving to the cloud and becoming more reliant on software. New technologies around data analysis and artificial intelligence are enabling substantial improvements in existing products as well as the launch of new products while technology is also enabling the launch of entirely new financial services companies across all sectors including Payments, Banking, Lending, Insurance and Wealth Management, among other areas. In addition, a number of important FinTech sub-verticals have emerged including Healthcare Financial Management Tech, Real Estate Tech, RegTech, Security & Authentication and Bitcoin / Blockchain. Before long, there may no longer be a distinction between financial services and FinTech as it has become nearly impossible to operate in financial services without a heavy dependence on technology!

Variety of End Users Multiple Business Models Multiple Verticals Online / Transaction **Financial** SaaS Financial Mgmt. **Payments** Mobile App **Processing** Consumers Institutions **Solutions** 0 0 0 Banking / Financial Business Lending / Real Small / Medium **Process Outsourcing** Educational Estate Tech **Business** ("BPO") Institutions Data / Analytics Hardware Lead Gen. Wealth & Capital Markets Tech Healthcare Fin. Mamt. Tech / Government InsurTech **Enterprises** Health Insurance

FinTech Business Models



		Example Business Models
0	Innovative / Disruptive Financial Service Providers	We typically define innovative and disruptive financial services companies as FinTech since they tend to focus on online / mobile distribution channels and / or rely heavily on technology in order to scale. Examples include challenger banks, peer-to-peer lending, on-demand insurance and robo-advisors.
0	Financial-Focused Enterprise / SMB Software Solutions	FinTech companies providing financial-focused software solutions include both solutions used primarily by financial institutions and also solutions that cater to financial processes within enterprises or SMBs, such as ERP, accounting, payroll and expense or benefits management platforms.
0	Financial Transaction Processing	Financial transaction processors cut across all FinTech verticals and inherently rely heavily on software and technology in order to deliver their solutions. Examples include payment networks, merchant acquirers, stock exchanges and core bank processing solutions.
0	Data and Analytics	Data and analytics are relied upon in many areas of financial services such as underwriting, credit scoring, pricing, compliance and risk management. Data and analytics companies themselves require significant computer processing power in order to collect / gather, analyze, store, manage and distribute data and produce analytics. Therefore, we consider data and analytics companies serving financial services companies or processes to be part of the FinTech ecosystem.
0	Hardware Exclusively Serving Financial Verticals	Many areas of financial services require specific hardware technology including payment acceptance devices, ATM machines, check readers and trading turrets. We also consider telematics companies (which often use specific hardware such as on-board diagnostic devices in vehicles) to be FinTech companies, as long as their end customers are primarily financial institutions such as insurance carriers.
0	Outsourced Services Primarily Serving Financial Institutions or Financial Processes	Outsourcing services in general tend to leverage technology to operate and scale. Examples of outsourced processes include customer service, collections, specialized IT development and management, accounting and financial reporting and regulatory and tax compliance.

Selected FT Partners' Clients in Each FinTech Sector





PAYMENTS



BANKING / LENDING REAL ESTATE TECH



WEALTH & CAPITAL MARKETS TECH



INSURTECH

Financial Technology Partners LP

FTP Securities LLC

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



FINANCIAL MGMT. **SOLUTIONS**

Financial Technology Partners LP

Mavidxchange

on its growth financing

NEUBERGER BERMAN LONE PINE CAPITAL

SSCHONFELD

for a total amount of

\$388,000,000



FINANCIAL BPO





is pleased to announce its role as strategic and financial advisor to better.com

on its Series C financing from new investors

ACTIVANT PINGAN WHOOPP

CITI VENTURES AGNC OILY

along with participation from existing investor

\$ 160,000,000

The Only Investment Bank Focused Exclusively on Financial Technol





FTP Securities LLC

BlackRock

in its 100% acquisition of

FutureAdvisor











HEALTHCARE FIN.

MGMT. TECH /

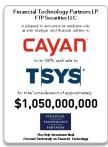




















Closer Look at Payments





As one of the most active verticals of FinTech, the Payments sector touches a number of different types of processes and end-users. The exchange of goods and services increasingly relies upon some form of electronic payment while specialized hardware, software and transaction processing solutions are required in order to accept, approve and settle electronic payments, whether to or from consumers, merchants, enterprises, financial institutions and governments - both online and offline.

- O Among the largest FinTech companies are the pure-play payment networks, Visa and MasterCard, which play a pivotal role in facilitating payments between consumers, financial institutions and merchants. Merchant acquirers such as First Data, Worldpay / Vantiv, Global Payments, TSYS and Square, also play a key role in processing payments on behalf of merchants. Many of the large merchant acquirers also provide outsourced card processing solutions for card issuers.
- O A number of large payment processors have evolved from the rapid growth in e-commerce including PayPal and Adyen. PayPal started as a provider of P2P (person-to-person) payments and found its killer app serving as the primary payment method for eBay. PayPal benefited from eBay's rapid growth, but then leveraged its large account base into a much broader payment acceptance business globally across online merchant of all shapes and sizes. Adyen has also grown quickly by providing cross-border payment acceptance for online merchants.





O Square has emerged in just the past few years as an increasingly dominant force in providing merchant acquiring and other services to small businesses. Similar to the way PayPal opened up card acceptance for small merchants online that previously had very options, Square has done the same thing with brick-and-mortar small businesses and is leveraging its market position and brand into broadening its capabilities, most recently offering the ability for consumers to purchase bitcoin with its Square Cash app.

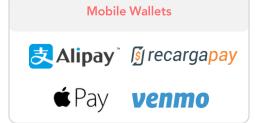
Closer Look at Payments (cont.)

FINANCIAL
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- Other specialized payment processors include consumer remittance providers such as Western Union and MoneyGram, which facilitate cross border payments between consumers as well as consumer-to-business payments. Along a similar line, the Payments sector includes cross border business payments and foreign currency providers such as Currencies Direct and Cambridge Global Payments, which was recently acquired by FLEETCOR.
- O Globally, mobile wallets are beginning to gain significant traction as a way for consumers to pay, which is also leading to mobile wallets competing with traditional financial service institutions.
 Alipay, which was spun out of Chinese e-commerce giant Alibaba, is leading the charge both in China and globally as it has formed partnerships with other mobile wallets in a number of countries, thus expanding its footprint much faster than it could have on its own.
- O The growth of e-commerce is resulting in a corresponding expansion of "card-not-present" transactions as well as the need for specialized transaction security and fraud prevention solution providers, which are also playing an increasing role in the Payments FinTech ecosystem. Key standalone providers in this rapidly growing Payments sub-category include Feedzai, Emailage, Signifyd, Sift Science, IdentityMind and Kount.
- O The Payments sector also includes companies providing loyalty, rewards and online coupon solutions since reward points, air miles, coupons etc. essentially serve as their own unique digital currencies that must be processed (at the point of sale or online) in lieu of traditional payments.

 Alliance Data's AirMiles program in Canada and Dotz in Brazil represent examples of coalition loyalty programs that are widely used across their respective countries. Groupon is a well-known provider of discounts that fits in this category as well.









Closer Look at Payments (cont.)



O As mentioned, the Payments sector also includes specialized hardware involved in processing payments or handling cash. Key examples include point-of-sale system providers such as VeriFone, Ingenico, Micros (Oracle), NCR, Square and Poynt, and non-bank ATM operators such as Cardtronics and NoteMachine.

O Finally, the Payments sector also includes companies providing payment services around crypto / virtual currencies such as **Bitpay**. However, crypto exchanges and crypto-trading focused companies such as **Gemini** and **Coinbase** (with its GDX exchange), fall under the Capital Markets Tech sector given the similarities to traditional securities exchanges and brokerage companies.





Payments Landscape





Merchant Services

ATM Processors

Dynamic Currency Conversion

Gateway / Ecommerce Solutions

Merchant Acquiring / ISO

Point of Sale Hardware / Software



- Countertop Terminal
- Integrated Software / VAR
- PC-Based Integrated Hardware
- Smartphone / Tablet –Based
- Terminal Deployment & Leasing

Walk-in Bill Pay

Networks / Associations

Telcos: Carrier Billing & NFC Infrstrc.

Transaction Security

Card-Based Payments Products

Pre-Paid

Gift Cards

Examples

- Payroll Cards
- Mobile Top-Up
- Corporate Incentive
- Voucher

Post-Paid

Examples

- Fleet Cards
- Private Label Cards



E-Rewards / Loyalty

- Digital Coupons Card-Linked Offers
- Daily Deal Apps
 Retailer Web Services
- Branded / White-Label Marketing Solutions

International Money Transfer

Business-to-Business

C2B

P2P

Consumer-to-Business
Person-to-Person

Online / Mobile Payments

Online / Mobile Money Transfer

Person to Person Transfers

Virtual Currencies

Bitcoin -

- Exchanges
- Payment Processors
- Financial Services Platforms
 Mining Hardware Wallets

Virtual Wallets (Cloud-Based & NFC)

Financial Institutions

ATM Manufacturing

Card Issuer Processing

Card Production

Check Printing

FINANCIAL TECHNOLOGY PARTNERS

Closer Look at Banking and Lending Technology



BANKING / LENDING TECH

The Banking Tech sector covers a wide range of companies surrounding all lending and deposit-taking services typically offered by financial institutions. The main categories within the banking sector include Core Bank Processing and related / tangential technologies, Personal Financial Management / consumer-oriented tools and solutions, Alternative Lending and Real Estate / Mortgage Technology.

- O Core Bank Processing comprises a number of areas including account processing, online and mobile banking solutions, as well as fraud / verification / security / AML / KYC / compliance solutions geared towards financial institutions. Examples of companies in this category include the large core bank processors Fiserv, FIS, Jack Henry and Finastra as well as point solution providers such as Q2 (online banking apps), Nomis (pricing analysis) and Mitek (remote check capture).
- O Consumer oriented tools and solutions include credit data providers (Experian, TransUnion, Equifax), Personal Financial Management solutions (Credit Karma, Credit Sesame) and new tech-enabled challenger banks (MoneyLion, Varo Money, Chime, Aspiration, N26, Tandem).







Closer Look at Banking and Lending Technology (cont.)

- O Alternative lenders offer new, non-bank sources of capital for consumers and businesses. Some alternative lenders have a broad focus (typically either consumer or SMB) while others target more narrow slices of the market such as student loans, solar loans, or in the case of GreenSky, home improvement loans. Examples of consumer-focused Alt Lenders include LendingClub and Marlette while examples of SMB-focused lenders include BlueVine, Kabbage and OnDeck.
- O Real estate transactions typically require some type of lending whether through a consumer mortgage or a commercial real estate loan. Given the proximity of real estate to lending and other banking services, we include Real Estate Technology as a subsegment of the Banking Tech sector. Real Estate Tech includes everything from online mortgage lenders (such as LoanDepot, Better Mortgage and Quicken Loans) to mortgage servicing solutions to commercial real estate management platforms to online tools, data and solutions that simplify and digitize the process of buying, selling and evaluating real estate and obtaining a mortgage (examples include Blend Labs, Roostify, CloudVirga and StreamLoan).







Banking / Lending / Real Estate Technology Landscape



BANKING / LENDING / REAL ESTATE TECH





FINANCIAL TECHNOLOGY PARTNERS

Closer Look at Wealth & Capital Markets Technology



WEALTH & CAPITAL MARKETS TECH

The Capital Markets and WealthTech sector includes the wide-ranging front, middle and back-office technology used by exchanges, brokerages, investment managers, proprietary trading firms, financial advisors, institutions and individual investors to research, recommend and manage investments and conduct, record, clear and settle transactions across all asset classes. Broadly, the sector can be divided between capital markets focused activities (trading, capital raising, institutional investing) and wealth management activities (consumer direct or advisor focused investing and trading).

Key categories in the sector include Wealth Management Solutions, Online Brokers and Trading / Market Making Firms, Liquidity Pools, Data and Research, Back-middle Office Technology, and Trading Technology.

- O Wealth Management Solutions include both consumer-focused providers (such as robo-advisors like Betterment, Wealthfront, Moneyfarm and Nutmeg) as well as numerous platforms and tools that enable financial advisors to conduct their business. Selected FinTech companies focused on financial advisors include Addepar, Envestnet, InvestEdge, and InvestCloud.
- O Online Brokers and Trading and Market Making Firms include consumerfocused online brokers such as E*Trade, TD Ameritrade, Charles Schwab and Robinhood as well as institutional trading firms such as Virtu Financial, Jump Trading and PEAK6.









Closer Look at Wealth & Capital Markets Technology (cont.)

- O Liquidity Pools include any venues where securities are traded including traditional exchanges such as Nasdaq, the New York Stock Exchange and the Chicago Mercantile Exchange as well as electronic, alternative trading platforms such as BATS (now owned by the CBOE) and IEX. The Liquidity Pools sub-sector also includes firms that are providing greater access through a marketplace model to alternative investments such as hedge funds and direct private company investing. Selected examples in this group include Forge (fka: Equidate), Artivest, iCapital, CAIS and Mercury Capital Advisors.
- O The Data, Analytics and Research category includes companies providing securities and company-related data along with analytics and research, all of which are used in the investment process. Selected companies in this sector include Bloomberg, Refinitiv (formerly Thomson Reuters' Financial & Risk business), S&P Global, IHS Markit, FactSet, and AlphaSense.
- O Back-Middle Office Technology comprises of a number of solution providers primarily serving investment managers and the investor-relations functions of corporations. High profile companies in this sector include SunGard (now part of FIS), SS&C, State Street and Bank of New York.
- O Trading Technology covers a broad set of companies primarily providing software used by institutional investors in managing and completing trades or software and platforms used by trading venues. Selected Trading Technology companies include ION, and Itiviti along with the larger diversified providers such as Bloomberg and Refinitiv.









FINANCIAL TECHNOLOGY PARTNERS

Wealth & Capital Markets Technology Landscape



WEALTH & CAPITAL MARKETS TECH

Back-Middle Office Tech	Trading Technology	S Wealth Management		
Accounting / Reporting	Trading Software and Platforms	Online Personal Wealth Management		
Communications Solutions				
Fund Administration	EMS / OMS / Risk	Portfolio Management: Analytics, Accounting, Reporting, Automation		
Compliance	Marketplace Technology & Data Hardware			
IR / Proxy Services	FX Trading Platforms / Networks	Wealth Planning Tools for Advisors		
Risk Management				
Clearing / Settlement	Latency Management / Measurement	CRM / Advisor Communication		
Liquidity Pools	Data / Analytics / Research	Online Brokers / Trading / Custodians		
Large Global / Regional Country-Based Exchanges	Big Data Analytics	Online Brokers		
Commodities Exchanges	Market Data Aggregation / Research Tools	Specialized Custodians		
ATSs				
Private / Secondary Markets	Corporate / Equity / Investment Research	Proprietary Trading Firms		
Crowd Funding Platforms	Data Providers: Historical Market & Global Diversified Financial	Market Makers / HFT Firms		

Closer Look at InsurTech





INSURTECH

We define InsurTech broadly to capture companies transforming all facets of the insurance ecosystem, including both new technology companies developing innovative products and services for insurers as well as new insurance ventures leveraging technology and/or new business models to innovate across one or multiple parts of the value chain.

The InsurTech sector includes all technology utilized in the creation, marketing, underwriting and administration of insurance policies and the processing of claims. This includes core policy and claims administration systems, technology that enhances broker-carrier connectivity as well as new technologies that are becoming part of the underwriting and risk mitigation processes for carriers such as specialized data and analytics, telematics, and other "internet-of-things" devices for the "connected home" as well as wearables to track personal fitness and vital signs.

Along with other FinTech sectors, the InsurTech sector includes **new distribution models** and **new product providers** such as **online comparison shopping sites**, **direct-to-consumer MGAs and insurers** and **ondemand** and **episodic insurance**.

Closer Look at InsurTech (cont.)

FINANCIAL
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- O Selected examples of new insurance ventures competing with traditional insurance brokers and carriers include **Next Insurance** and **Insureon** in small business insurance, **Clearcover**, **Goji** and **Root** in auto, **Lemonade** and **Hippo** in home, and **PolicyGenius** and **Ladder** in life.
- Selected specialized data and analytics companies serving insurance companies include industry stalwarts like Verisk Analytics and LexisNexis, as well as newer entrants like Cape Analytics, which provides proprietary property data by leveraging geospatial imagery, computer vision and machine learning, and Carpe Data, which uses proprietary algorithms and artificial intelligence to harness the power of emerging and alternative data for insurance carriers.
- O Selected examples of telematics companies primarily focused on the insurance sector include Cambridge Mobile Telematics, The Floow, Octo, TrueMotion and Zendrive.
- O Similar to the Banking Tech sector, there are a number of legacy providers that have been serving the Insurance vertical for many years including Applied Systems, Duck Creek Technologies, Guidewire, iPipeline, Vertafore, and Zywave. We are now also seeing a number of new entrants to the insurance software vertical such as BriteCore and TechCanary.







InsurTech Landscape





Sales & Distribution Core Software Data & Analytics Target Brokers / Consumers & Carrier / Broker **Carriers / Brokers Carriers Users Agents Businesses** Connectivity Billing & Lead Gen / Price Claims & Losses **Agent Portals** Agency **Payments Comparison Websites** Management Claims Marketing **Data Services** Online Agencies / Management **Brokerages / Carriers CRM / Sales** Loss Pricing / Rating **E-Policy Adjustment** Direct-to-Consumer MGAs and Insurers **FinTech Policy** Marketing & Underwriting Quotes & Area of Administration Administration Illustrations **Platforms** On-Demand & Episodic **Focus** Insurance **Telematics** Subrogation Wearables Underwriting 272 \$\$\$



Closer Look at Healthcare Financial Management Technology



HEALTHCARE FINTECH

The healthcare industry touches many areas of FinTech because nearly every patient interaction with a healthcare provider sets off a number of financial-related processes including insurance verification, billing and payment processing, claims settlement, and benefits administration.

- O The payer side of healthcare, similar to other areas of insurance, requires technology for managing policies, member billing, and settling and paying claims.
- On the provider side, technology is used for verifying insurance eligibility, estimating patient costs, patient billing and payment processing.
- As consumers are increasingly responsible for a greater portion of their healthcare expenses and seek greater transparency in healthcare costs, the industry is being forced to respond, often through technology-driven solutions. Providers must create more consumer-friendly payment solutions and deal with the burden of more of their revenue coming from individual consumers while payers are facing pressure from FinTech-related health insurance startups that are changing the way health insurance is sold, how payers engage with plan members and how patients access care.
- o The healthcare FinTech sector is distinctly different from other areas of FinTech given its own complex set of industry-specific rules and regulations such as HIPAA.



Closer Look at Healthcare Financial Management Technology (cont.)

Selected examples of Healthcare-related FinTech companies:



Healthcare payments network connecting providers, payers and consumers – solutions for engaging patients / online portals, payment estimators, auto payments / collections, payment plans and billing, eligibility and more

Tech-Enabled Insurance Provider



Technology enabled health insurance company providing consumers and employees with affordable health insurance plans that are managed and utilized through a mobile app

Benefits Administration



Online HR solutions / platform provider including health insurance benefits administration for employers

Billing / Patient Payments



Technology solutions for providers for the collection of patient payments and healthcare billing process

Data / Analytics



Platform serving payers, providers and pharmacies with sophisticated data and analytics to improve financial and clinical processes for cost, quality, engagement and risk

FINANCIAL **TECHNOLOGY PARTNERS**

Healthcare Financial Management Technology Landscape



HEALTHCARE FINTECH

Sectors	Patient Care Administration		Benefits Management	Health Insurance Sales & Distribution	Other Healthcare Information Technology
Target Users	Providers (Hospitals, Physician Practices, Urgent Care Centers, etc.)	Payers Carriers Plan Sponsors	Employers Carriers Plan Sponsors Fls & Other Exchanges	Employers Individuals	Primarily Providers
inTech Area of Focus	Revenue Cycle Management ("RCM")	Payment Integrity	Administration Platforms Software Services / BPO	Online Consumer / SMB Sales Platforms	Electronic Medical Records / Electronic Health Records
	Finance & Administration Systems (Including Practice Management)	Program Management / Coordination of Benefits Content, Data and Risk Analysis	Financial Management (Premium Billing & Payment) Eligibility / Enrollment / Plan Comparison	Tech-Enabled Brokers	Utilization Management
FinTe	Point-of-Care Payment Technologies	Member Engagement and Quality Measurement	Third Party Administrators ("TPAs") Pharmacy Benefits Management	Public and Private Healthcare Exchanges	Point-of-Care & Workflow Technologies



Closer Look at Financial Management Solutions (FMS)



FINANCIAL MANAGEMENT SOLUTONS

- The Financial Management Solutions ("FMS") sector focuses on the financial processes of organizations of all sizes and sectors including SMBs, governments, educational institutions as well as global enterprises.
- O Companies in the FMS sector are typically selling their solutions into the finance and HR departments of organizations. FMS business models are increasingly moving towards software-as-a-service / cloud-based delivery.
- Key products / services covered by FMS providers include accounting and financial planning, ERP, payroll processing, accounts receivable / payable / treasury solutions and compliance and risk management solutions.

Closer Look at Financial Management Solutions (cont.)



Selected examples of FMS companies:

Accounts Payable



Business-to-business software company that is transforming how companies pay their bills by automating the invoice and payment processes





Business spend management platform featuring procurement, expenses, strategic sourcing and spend analysis

Expense Management



Solutions to automate the expense management process with features including picture receipt scanning, next-day reimbursement, and corporate cards **Accounting Software**



Cloud-based accounting software with features including invoicing, payroll, reporting and more

Accounts Receivable



End-to-end payment cycle management solution, which automates every step of the invoiceto-cash process **Risk Management**



Integrated risk management solutions, allowing organizations to holistically understand, manage and control risks

Supply Chain Finance



Cloud-based invoice, payment, dynamic discounting and supplier finance solutions to corporations and their small business suppliers

Payroll / HR



Payroll, time and attendance software along with HR solutions for recruitment and employee benefits

Tax Software



Cloud-based compliance solutions for various transaction taxes, including sales and use, VAT, excise, communications, and other indirect tax types **Business Planning**



Platform for financial planning, budgeting and analysis, demand and supply chain planning, sales compensation and territory management, and other enterprise-wide planning needs

Financial Management Solutions Landscape





FINANCIAL MANAGEMENT SOLUTONS

CRM			Procurement
Pricing & Profitability			Invoice & A/P Processing
Invoicing & Billing		7 19	Payables Management
Receivables Mgmt. & Collections			Disbursement Solutions
Remittance Data Mgmt.		-0-0-	Supply Chain Finance
Credit Decisioning	CUSTOMERS	SUPPLIERS	Dynamic Discounting
Satisfaction & Retention			Network Management
Enterprise Resource Planning		\$	Budgeting
Risk Management			Reporting
Fraud Protection	604		Financial Planning
Inventory Management			Expense Management
Business Intelligence			Tax Solutions
Data Management	OPERATIONS	ACCOUNTING	Controls & Workflows
Continuity Planning		CFO-SUITE	Analytics
Timesheets			Can Tables 9 Waterfalls
			Cap Tables & Waterfalls
Payroll		• •	Governance
Benefits	0.50	S-A	Shareholder Management
T&E Expenses			Liquidity / Cash Management
Recruiting	EMPLOYEES	INVESTORS	Proxy Solutions
Incentives		11112310113	Valuation
Compliance			Treasury Management



Closer Look at Financial Business Process Outsourcing ("BPO")

FINANCIAL BPO

- Financial BPO (Business Process Outsourcing) encompasses any outsourcing to a third party service provider for a financial or financial-related process.
- BPO has historically involved a large number of outsourced employees, but many outsourcing firms are increasingly using technology or tech-enabled processes to provide their services. As BPO becomes more tech-enabled, the lines between BPO (more human intensive) and FMS (more software intensive) are blurring.
- BPO is often performed outside of an organization's home country (aka offshore BPO).
- Examples of financial related business processes that are often outsourced include customer service, collections, specialized IT development and management, research and competitive analysis, accounting and financial reporting, and regulatory and tax compliance.

Closer Look at Financial BPO (cont.)



Selected examples of Financial BPO FinTech companies:

Finance and Accounting













The selected companies provide solutions for CFOs and finance / accounting departments including accounts payable, enterprise performance management, invoice-to-cash processes, technical and corporate accounting, bookkeeping, internal audits, and more, sometimes with specific solutions for various industries.

Procurement and Supply Chain









The selected companies provide procurement services encompassing strategic sourcing and category management, contract and supplier management, transactional procurement, source-to-pay, order management and other supply chain management solutions.

Customer Experience





PERFORMANT

Teletech and TaskUs provide solutions to enhance the customer experience while also delivering customer data / insights. Solutions provided include AI / chat bots, customer care, customer acquisition and growth strategies, data / analytics, sales conversion tools and more.

Performant provides cost containment, recovery as well as customer service solutions for healthcare payers, commercial businesses, and governments.

Governance, Risk and Compliance







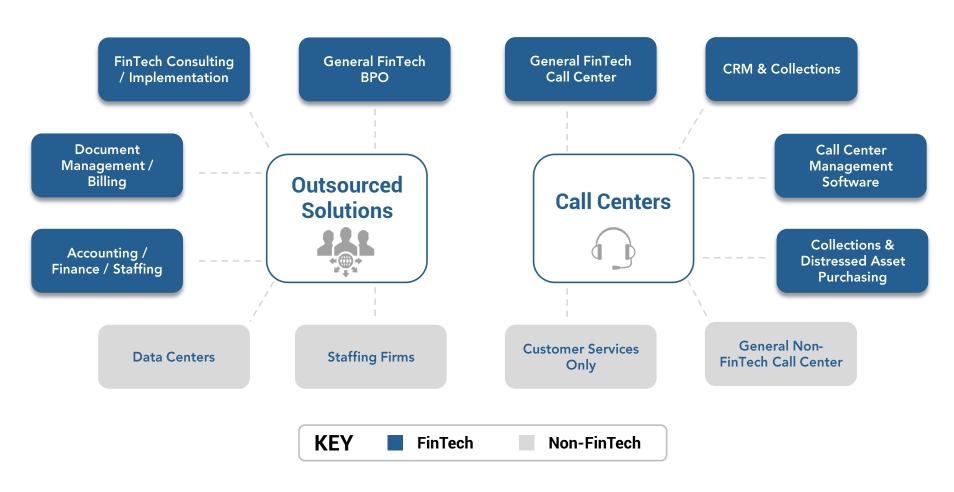
These companies provide a variety of risk-related solutions including fraud detection, anti-money laundering, regulatory reporting, compliance monitoring, risk modeling, cyber security and enterprise risk management, and retail and commercial credit risk modeling.

Financial BPO Landscape





FINANCIAL BPO





APPENDIX: TRANSACTION PROFILES

FinTech Insights | Financing and M&A Statistics

Appendix: Published Transaction Profiles





BANKING / LENDING TECH

Financing			
Loft Raises \$175 million in Series C Financing	<u>View</u>	Brex Raises \$150 million in Additional Series C Financing	Vie
Roofstock Raises \$50 million in Series D Financing Led by SVB Capital	View	Aspiration Raises \$135 million in Series C Financing	Vie
Velocity Financial Completes its IPO Raising \$94 million	<u>View</u>	Varo Raises \$241 million in Series D Financing	Vie
Tink Raises Approximately \$100 million in Financing	<u>View</u>	nCino Completes its IPO Raising \$250 million	Vie
Qonto Raises \$115 million in Series C Financing	<u>View</u>	Bond Raises \$32 million in Series A Financing	Vie
Fenergo Raises \$80 million in Financing	<u>View</u>	Rocket Companies Completes its IPO Raising \$1.8 billion	<u>Vie</u>
Nova Credit Raises \$50 million in Series B Financing	<u>View</u>	Blend Raises \$75 million in Series F Financing Led by Canapi Ventures	Vie
Starling Bank Raises £60 million in Financing	<u>View</u>	Neon Raises \$300 million in Series C Financing Led by General Atlantic	Vie
Revolut Raises \$500 million in Series D Financing	View	Orchard Raises \$69 million in Series C Financing Led By Revolution Growth	Vie
Albert Raises \$50 million in Series B Financing	<u>View</u>	Affirm Raises \$500 million in Series G Financing	Vie
Cross River Bank Raises \$100 million in Series C Financing	<u>View</u>	Chime Raises \$485 million in Series F Financing	<u>Vie</u>
Oriente Raises \$50 million in Series B Financing	<u>View</u>	Greenlight Raises \$215 million in Series C Financing	<u>Vi</u>
Upgrade Raises \$40 million in Series D Financing Valuing the Company at \$1 billion	<u>View</u>	Alkami Raises \$140 million in Financing	Vie
N26 Raises \$100 million in Additional Series D Financing	<u>View</u>		

FINANCIAL TECHNOLOGY PARTNERS

Appendix: Published Transaction Profiles



BANKING / LENDING TECH

M&A			
Visa Acquires Plaid for \$5.3 billion	View	Black Knight Acquires Optimal Blue for \$1.8 billion	<u>View</u>
Ally Financial Acquires CardWorks for \$2.7 billion	View	Enova Acquires OnDeck for \$90 million	<u>View</u>
Intuit Acquires Credit Karma for \$7.1 billion	View	ICE Acquires Ellie Mae for \$11 billion	<u>View</u>
LendingClub Acquires Radius Bank for \$185 million	<u>View</u>	Megalith Acquires BankMobile for \$140 million	<u>View</u>
First American Acquires Docutech for \$350 million	<u>View</u>	American Express Acquires Kabbage	<u>View</u>
Nebula Acquisition Corporation Merges with Open Lending Valued at \$1.7 billion	<u>View</u>	Centerbridge Acquires Majority Stake in auxmoney for ~\$178 million	<u>View</u>
Mastercard Acquires Finicity for ~\$1 billion	<u>View</u>	Opendoor Merges with Social Capital Hedosophia Holdings Corp. II for an EV of \$4.8 billion	<u>View</u>
STG Acquires Nomis	View	NEC Acquires Avaloq for \$2.2 billion	<u>View</u>

Appendix: Published Transaction Profiles





Financing			
Lydia Raises \$45 million in Series B Financing Led by Tencent	<u>View</u>	SYNQA Raises \$80 million in Series C Financing	View
Flywire Acquires Simplee and Raises \$120 million in Financing	<u>View</u>	Payfazz Raises \$53 million in Series B Financing	<u>View</u>
Toast Raises \$400 million in Series F Financing Led by Kleiner Perkins	View	Circle Raises \$25 million in Financing	<u>View</u>
SpotOn Raises \$50 million in Series B Financing	View	BigCommerce Completes its IPO Raising \$216 million	<u>View</u>
Plastiq Raises \$75 million in Series D Financing	<u>View</u>	PPRO Raises \$50 million Financing	<u>View</u>
Paidy Secures \$48 million in Additional Series C Financing From ITOCHU	<u>View</u>	Ant Group Files for its IPO	<u>View</u>
Podium Raises \$125 million in Series C Financing	<u>View</u>	Mollie Raises \$106 million in Series B Financing Led by TCV	<u>View</u>
Currencycloud Raises \$80 million in Series E Financing	<u>View</u>	Thunes Raises \$60 million in Series B Financing	<u>View</u>
Stripe Raises \$600 million in Additional Series G Financing	<u>View</u>	Veem Raises \$31 million in Financing	<u>View</u>
SBI Card Completes its IPO Raising ~\$1.4 billion	<u>View</u>	Nuvei Completes its IPO Raising \$700 million	<u>View</u>
Shift4 Payments Completes its IPO Raising \$345 million	<u>View</u>	SpotOn Raises \$60 million in Series C Financing	<u>View</u>
Trustly Raises Financing at Over \$1 billion Valuation	<u>View</u>	Marqeta Secures Financing from Mastercard	<u>View</u>
Checkout.com Raises \$150 million in Series B Financing	<u>View</u>	GPS Secures Strategic Financing from Visa	<u>View</u>

FINANCIAL TECHNOLOGY PARTNERS

Appendix: Published Transaction Profiles



M&A			
Far Point Merges with Global Blue for a Total Enterprise Value of \$2.6 billion	<u>View</u>	Acuant Acquires IdentityMind	<u>View</u>
Worldline Acquires Ingenico for Approximately \$8.6 billion	<u>View</u>	MFS Africa Acquires Beyonic	<u>View</u>
Nets Acquires PeP for Approximately \$460 million	View	Goldfinch Partners Acquires Majority Stake in Vesta for \$125 million	<u>View</u>
SoFi Acquires Galileo for \$1.2 billion	View	FinTech Acquisition Corp. III Merges with Paya for an Enterprise Value of \$1.3 billion	<u>View</u>
LexisNexis Risk Solutions Acquires Emailage	<u>View</u>	Daxko Acquires Motionsoft	<u>View</u>
Payletter and Stonebridge Capital Acquire KSNET from Net1 for \$237 million	View	WorldRemit Acquires Sendwave for Approximately \$500 million	<u>View</u>
Wex Acquires Optal and eNett for \$1.7 billion	<u>View</u>		

Appendix: Published Transaction Profiles





WEALTH & CAPITAL MARKETS TECH

Financing		M&A	
Bakkt Raises \$300 million in Series B Financing	View	Ion Acquires Broadway Technology	View
iCapital Raises \$146 million in Financing Led by Ping An	<u>View</u>	Morgan Stanley Acquires E*TRADE for \$13 billion	<u>View</u>
Robinhood Raises \$600 million in Series F Financing	<u>View</u>	Bank of Montreal Acquires Clearpool	<u>View</u>
Members Exchange Raises \$65 million in Financing	<u>View</u>	iCapital Network Acquires Artivest	<u>View</u>
Dun & Bradstreet Completes its IPO Raising \$1.7 billion	<u>View</u>	Empower Retirement Acquires Personal Capital for up to \$1 billion	<u>View</u>
Pagaya Raises \$102 million in Series D Financing	<u>View</u>	Forge Merges With SharesPost	<u>View</u>
Scalable Capital Raises ~\$58 million in Series D Financing	<u>View</u>	Featheringill Capital Acquires InvestEdge	<u>View</u>
Trumid Raises \$200 million in Growth Financing Led by Dragoneer	<u>View</u>		
BlockFi Raises \$50 million in Series C Financing	<u>View</u>		
Robinhood Raises \$660 million in Series G Financing	<u>View</u>		

FINANCIAL TECHNOLOGY PARTNERS

Appendix: Published Transaction Profiles



FMS

Financing			
HighRadius Raises \$125 million in Series B Financing Led by ICONIQ Capital	<u>View</u>	NS8 Raises \$123 million in Series A Financing	<u>View</u>
Tradeshift Raises \$240 million in Equity and Debt Financing	View	Payfone Raises \$100 million in Financing	<u>View</u>
Onfido Raises \$100 million in Financing	<u>View</u>	UiPath Raises \$225 million in Series E Financing	<u>View</u>
AvidXchange Raises \$388 million in Growth Financing	<u>View</u>	ComplyAdvantage Raises \$50 million in Series C Financing	<u>View</u>
BioCatch Raises \$145 million in Series C Financing	<u>View</u>	Rippling Raises \$145 million in Series B Financing	<u>View</u>
ForgeRock Raises \$94 million in Series E Financing	<u>View</u>	Melio Raises \$80 million in Series C Financing	<u>View</u>
Corcentric Raises \$80 million in Financing from Bregal Sagemount	<u>View</u>	Tipalti Raises \$150 million in Series E Financing	<u>View</u>
Khatabook Raises \$60 million in Series B Financing Led by B Capital Group	View	Unqork Raises \$207 million in Series C Financing	View
M&A			
LexisNexis Acquires ID Analytics for \$375 million	<u>View</u>		
Triterras and Netfin Acquisition Corp Merge for an EV of \$674 million	<u>View</u>		

FINANCIAL TECHNOLOGY PARTNERS

Appendix: Published Transaction Profiles



Financing			
Clearcover Raises \$50 million in Series C Financing Led by OMERS Ventures	<u>View</u>	States Title Raises \$123 million in Series C Financing	<u>View</u>
Policygenius Raises \$100 million in Series D Financing Led by KKR	<u>View</u>	Pie Insurance Raises \$127 million in Financing	<u>View</u>
Huize Completes it IPO Raising \$55 million	<u>View</u>	Lemonade Completes its IPO Raising \$319 million	<u>View</u>
SelectQuote Files for its IPO	<u>View</u>	Duck Creek Technologies Raises \$230 million in Financing	<u>View</u>
Alan Raises ~\$54 million in Series C Financing	<u>View</u>	PolicyBazaar Raises \$130 million in Financing	<u>View</u>
Bestow Raises \$50 million in Series B Financing	<u>View</u>	Hippo Raises \$150 million in Series E Financing	<u>View</u>
Bought By Many Raises ~\$97 million in Financing	<u>View</u>	Acko Raises \$60 million in Series D Financing	View
Coalition Raises \$90 million in Series C Financing	<u>View</u>	Duck Creek Technologies Completes its IPO Raising \$405 million	<u>View</u>
M&A			
Aon Acquires Willis Towers Watson for an Implied Enterprise Value of \$35.7 billion	<u>View</u>	Thomas H. Lee Partners Acquires Insurance Technologies	View
Thoma Bravo Acquires Majesco for \$594 million	<u>View</u>	Clearlake Capital Acquires Zywave	<u>View</u>
Roper Technologies Acquires Vertafore for \$5.35 billion	<u>View</u>		

Appendix: Published Transaction Profiles





HEALTHCARE FINTECH

Financing			
Olive Secures \$51 million in Financing Led by General Catalyst	<u>View</u>	GoodRx Completes its IPO Raising Approximately \$1.1 billion	<u>View</u>
Accolade Completes its IPO Raising \$221 million	<u>View</u>	Grand Rounds Raises \$175 million in Financing	<u>View</u>
GoHealth Completes its IPO Raising \$914 million	<u>View</u>	Olive Raises \$106 million in Financing	<u>View</u>
Cedar Raises \$102 million in Series C Financing	View	Bright Health Raises \$500 million in Series E Financing	<u>View</u>
M&A			
Waystar Acquires eSolutions for \$1.3 billion	<u>View</u>		



APPENDIX: iii. OTHER FT PARTNERS RESEARCH

FinTech Insights | Financing and M&A Statistics

FT Partners' Recent VIP Video Conferences



September 24, 2020

Stablecoins: The Fabric of a New Global **Payments Infrastructure**









May 28, 2020

The Forge / SharesPost Merger and What it Means for the Alternatives Sector and **Private Capital Markets**





September 15, 2020

Healthcare Payments: Consumerization and Digitization Create a Massive **FinTech Opportunity**

SALUCRO®

FRAIDSCOPF







April 30, 2020

Creating an Unprecedented Digital Financial Services Giant: Before, During and After COVID-19

> chime Revolut

August 13, 2020

The FinTech Arms Dealers: Thriving by **Providing Digital Solutions to Financial** Institutions

OpenLending









April 23, 2020

Understanding The Impact of COVID-19 on FinTech

avidxchange



>>>> MARQETA

April 16, 2020

Geopolitical Impacts and Imperatives of COVID-19





April 9, 2020

EMEA Perspective on Venture Capital Amidst COVID-19



anthemis



Balderton. capital



April 2, 2020

Venture Capital in the Middle of COVID-19











FINANCIAL TECHNOLOGY PARTNERS

Recent Exclusive FinTech CEO Interviews





Joanne Dewar

GPS is an award-winning proprietary API-based software platform powering leading next generation payments and banking innovators





Illya Bodner

Bold Penguin operates the largest commercial insurance exchange powering over 100,000 quote starts every month





Pablo Borquez Schwarzbeck

ProducePay is building the largest farmer-first commerce network by providing growers with access to growth capital, data, and value-add business partners





Jeff Rosenberger

Guideline provides an online platform for 401(k) planning that incorporates a participant's entire financial ecosystem making recommendations and adjustments on an ongoing basis





Haroon Mokhtarzada

Truebill is a personal financial management platform that consolidates users' financial data and provides insights to help optimize spending, manage subscriptions, lower bills and more





Andrew Rueff

Sphere, powered by TrustCommerce, delivers end-to-end secure payment technology solutions for large enterprises, local merchants and businesses of all sizes





Spike Lipkin

Newfront is a fast growing insurance brokerage, combining insurance experts with proprietary technology to make the insurance process less cumbersome and more transparent





Martin Zych

Jirav provides an all-in one budgeting, forecasting, reporting, and dashboarding software for financial planning and analysis that is designed for small-to-medium businesses





Sreevathsa Prabhakar

Servify is an aftersales service platform that partners with repair centers, logistic partners, retailers, insurance carriers and more to offer authorized extended warranty services





Erik Podzuweit

Scalable Capital offers a digital wealth management system and a neo-broker that gives self-directed investors the opportunity to trade stocks, ETFs and funds to construct their own portfolios





Jörg Wiemer

TIS provides a scalable and fully ERPintegrated cloud platform to replace corporates' fragmented payment solutions with one unified, transparent and audit proof cash management platform





Greg Ingram

Capital Markets Gateway is a workflow and data analytics platform developed to enhance sellside and buyside productivity by eliminating the redundancies inherent to the equity financing processes

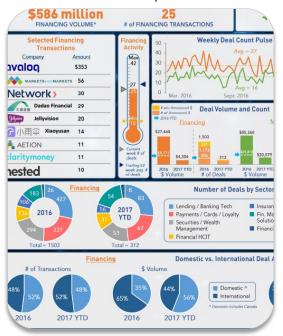
FINANCIAL TECHNOLOGY PARTNERS

FT Partners Real-Time FinTech Deal Statistics

FT Partners publishes real-time FinTech deal statistics on a weekly and monthly basis

Weekly

Summary of Global FinTech activity at the end of each week with YTD and historical comparisons



View

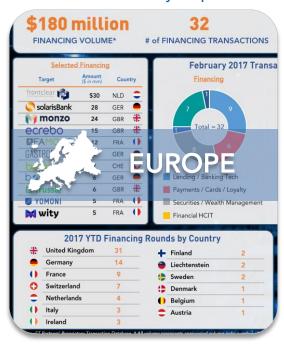
Monthly

Summary of Global FinTech activity for the latest month with YTD and historical comparisons



View

Summary of FinTech activity in Europe for the latest month with YTD, Historical and Country comparisons



View



FT Partners Research – U.S. FinTech IPO Analysis







FT Partners' IPO Infographic provides an in-depth analysis of U.S. FinTech IPOs over the past decade

Highlights of the Infographic include:

- · Yearly breakdowns by capital raised and FinTech sector
- Rankings of largest IPOs by capital raised, best and worst performing and most recent FinTech IPO transactions
- Insight into pending IPOs, spin-offs and companies acquired while on file for an IPO
- Details on the most active investors in FinTech IPOs and a list of the most well funded private FinTech companies





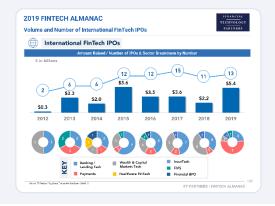
Click pictures to view

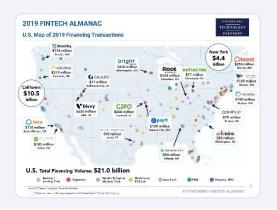


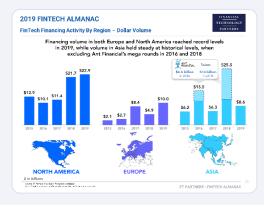
FT Partners Research - Annual FinTech Almanac

2019 FinTech Almanac FT Partners Research | February 2020 2019 ANNUAL FINTECH ALMANAC Global Financing and M&A Statistics Click pictures to view report

- 2019 and historical FinTech financing, IPO and M&A volume and deal count statistics
- Largest FinTech financings and M&A transactions in 2019
- Most active FinTech investors
- Corporate VC activity and strategic investor participation
- FinTech sector breakdowns, regional statistics, and other industry trends









FT Partners Research – Healthcare Payments

Healthcare Payments: Consumerization and Digitization Create a Massive FinTech Opportunity



Click pictures to view report

The healthcare industry, which accounts for 18% of GDP in the United States, is transforming as the industry adapts to more widespread adoption of digital technologies and confronts the challenges of ever rising costs and the pressures it puts on patients, hospitals and physicians ("providers"), insurance companies ("payers"), the government, and other participants. Similar to other areas of financial services, technology is only becoming more important to the delivery of financial services related to healthcare, resulting in the emergence of a Healthcare Payments ecosystem. Innovative business models and new technologies are eliminating inefficiencies within the current system, and challenging incumbents and traditional models.

- Detailed overview of the U.S. healthcare industry and key trends driving change
- A closer look at the emerging FinTech solutions for insurance companies, healthcare providers, employers, and patients
- Landscape of FinTech companies in the Healthcare Payments / Health Insurance ecosystem
- Proprietary list of financing and M&A transactions
- Interviews with more than 20 CEOs and Industry Executives
- Detailed profiles of 60 FinTech companies in the space



FT Partners Research - FinTech Meets Alternative Investments

FinTech Meets Alternative Investments Innovation in a Burgeoning Asset Class



Click pictures to view report

Demand for alternative assets remains strong as investors and plan sponsors seek asset diversification, higher yields, and uncorrelated returns. As a result, alternatives are a clear bright spot in the asset management industry. As demand grows for alternative assets, a new FinTech ecosystem is developing to help investors, investment managers, and service providers to access new asset classes and manage their investments and operations with new data, software, and platforms.

- An overview of trends driving the developing FinTech ecosystem around the Alternative Investment Management industry
- A detailed landscape of FinTech companies operating in the Alternatives space
- Proprietary list of financing and M&A transactions in the space
- Interviews with the CEOs of 11 companies driving innovation in Alternatives
- Detailed profiles of 41 FinTech companies operating in the industry



FT Partners Research – The Rise of Challenger Banks

The Rise of Challenger Banks Are the Apps Taking Over?



The banking sector is experiencing a major shift globally, as Challenger Banks are becoming increasingly formidable competitors to traditional banks and have begun to capture significant market share. Furthermore, the lines between banks and other consumer financial services providers are blurring, with several alternative lenders and robo-advisors beginning to offer banking products to their customers. Ecommerce / internet giants are also jumping into the fray with Google and Amazon, among others, beginning to offer banking products. In response to the emergence of Challenger Banks, a number of incumbent banks have launched their own FinTech brands, and traditional financial institutions will likely turn to FinTech solution providers in order to defend their turfs.

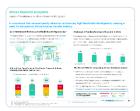
- An overview of trends in the Challenger Banking space as well as the broader banking ecosystem
- A detailed landscape of Challenger Banks globally
- Proprietary list of financing and M&A transactions in the space
- Interviews with 17 Challenger Bank executives
- Detailed profiles of 41 global Challenger Banks



FT Partners Research – FinTech in Africa

FinTech in Africa Leapfrogging Legacy Straight to Mobile







Click pictures to view report

FT Partners' FinTech in Africa report provides an in-depth look at the FinTech ecosystem spreading across Africa. As mobile proliferation and internet penetration continue to accelerate, financial services in many African markets are bypassing traditional banking infrastructure in favor of tech-enabled solutions such as mobile payments, mobile banking and digital lending. With a large, rapidly-growing population and several of the world's fastest-growing economies, Africa represents a large and attractive market opportunity for FinTech companies given its relatively underdeveloped financial services ecosystem.

- An overview of trends in the FinTech markets in Egypt and Sub-Saharan Africa, particularly Kenya, Nigeria, and South Africa
- A detailed landscape of FinTech players in Africa and company profiles
- Proprietary list of financing and M&A transactions in the space
- Overview of selected active FinTech investors in Africa



FT Partners Research – Brazil's Emerging FinTech Ecosystem

A Fertile Environment for Disruption and Innovation



Click pictures to view report

FT Partners' report provides an in-depth look at the FinTech ecosystem in Brazil. Brazil is in the midst of a FinTech revolution as the confluence of a number of forces has created a very fertile environment for innovation and disruption across various financial, technology and business services. With the world's fifth largest population, the ninth largest economy and a government encouraging greater competition for a highly concentrated banking ecosystem, Brazil represents a very attractive market and a huge growth opportunity for technology-driven financial solutions across Payments, Banking, Lending, Insurance, Wealth Management, and other sectors.

- Social, economic and FinTech trends in Brazil
- Regulatory environment in Brazil and recent updates
- Brazilian Payments, Banking, Lending, InsurTech, Financial Management Solutions, and WealthTech sector overviews
- 14 exclusive interviews with FinTech executives, entrepreneurs and investors in Brazil
- A detailed market landscape of FinTech companies operating in Brazil
- Individual profiles of 26 companies playing a significant role in the Brazilian FinTech universe
- Highlights of active investors in the space and recent financing transactions



FT Partners Research – Beyond the Credit Score

Beyond the Credit Score: What's Next in Consumer Credit Management



Click pictures to view report

FT Partners' report provides an in-depth look at the consumer credit space. Today, while many companies offer free credit scores, few offer free credit monitoring, and even fewer offer key insights about what impacts consumers' credit worthiness. After getting access to their credit scores, consumers are often at a loss of what to do and are largely left on their own to make important credit decisions. This contrasts with the asset side of consumers' balance sheets where financial advisors and, increasingly, robo advisors are using data and analytics to alleviate consumers of the burden of making investment decisions for their specific goals. Consequently, we expect financial service providers to move beyond offering free access to credit information and move towards providing complete credit lifecycle management solutions.

- History of the free credit score and new trends in the credit and PFM space
- Consumer FinTech landscape including multiple subcategories
- Exclusive interviews of executives in the space
- Proprietary list of financing and M&A transactions
- Detailed company profiles of both private and public players



FT Partners Research – Auto FinTech

Auto FinTech: The Emerging FinTech Ecosystem Surrounding the Auto Industry



FT Partners' 200+ page report provides an in-depth look at the FinTech ecosystem surrounding the auto industry:

As the automotive industry continues to innovate, consumers and businesses will expect the financial services and processes surrounding this massive industry to modernize and adapt as well. Similarly, as new advances change the way consumers and businesses use cars, both traditional financial services and FinTech companies can distinguish themselves by offering new, innovative solutions.

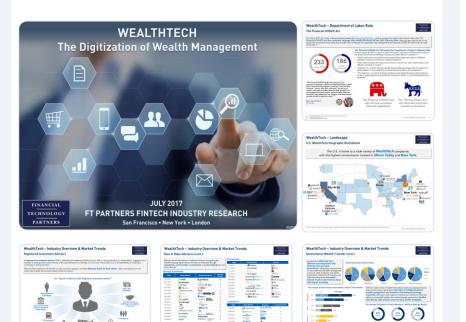
The report includes:

- Trends regarding the transformation of the auto industry and innovations in auto lending, insurance and payments
- The activity among traditional players in the space such as partnerships, investments and acquisitions
- Proprietary financing and M&A transactions in the space
- A detailed industry landscape of Auto FinTech players and company profiles



FT Partners Research – WealthTech

WEALTHTECH The Digitization of Wealth Management



Click pictures to view report

ET Partners' 180+ page report is an in-depth examination of the dramatic changes sweeping across the wealth management industry. The traditional investment management and registered investment advisor ("RIA") industries are facing numerous threats, and while firms in the industry recognize the need to respond, technology-driven innovation is not a core expertise of most RIAs and investment managers. Consequently, there has been a groundswell of FinTech companies bringing digital capabilities to the traditional wealth management industries. Collectively, we label this segment of FinTech as WealthTech.

- Visual WealthTech industry landscape including multiple sub-categories
- Exclusive interviews of CEOs at notable disruptive companies
- Proprietary list of financing and M&A transactions in the space
- Detailed company profiles of both private and public players



FT Partners Research – InsurTech Industry Report

Prepare for the InsurTech Wave: Overview of Key InsurTech Trends











Click pictures to view report

FT Partners' 269-page report provides an in-depth look at the major waves of innovation and disruption that are beginning to radically alter the insurance industry.

- An analysis of specific trends across: Insurance
 Distribution, Sales, Marketing and Engagement, Data
 and Analytics and Insurance Administration
- The responses of incumbents to date including the innovations, investments, partnerships and acquisitions being made to stay ahead of the game
- Proprietary InsurTech financing and M&A statistics and a comprehensive list of transactions in the space
- A detailed industry landscape of InsurTech providers as well as other innovative, tangential companies and profiles of 54 companies operating in the InsurTech ecosystem

FINANCIAL TECHNOLOGY PARTNERS

FT Partners Research – Global Money Transfer

Global Money Transfer. Emerging Trends and Challenges



Click picture to view report

FT Partners' 200+ page report provides an in-depth look at the Global Money Transfer space. The report focused on key trends within two distinct industry segments:

- The emergence of "International Payment Specialists" as a distinct and fast growing industry segment attracting significant interest from strategic buyers and financial investors
- The disruption of the traditional "Consumer Remittance Providers" by new, emerging / fast growing entrants leading with mobile and other technology-based solutions

- CEO Interviews
- Public Company Comparables
- Profiles of selected companies in the space
- Financing and M&A transactions as well as selected detailed profiles of significant deals



APPENDIX: OVERVIEW OF FT PARTNERS

FinTech Insights | Financing and M&A Statistics



Overview of FT Partners – 19 Years in Business

2004 2005 2006

Finicity Over the last 19 years, FT Partners has closed numerous **ASSURANCE** landmark transactions, grown to a 170+ person firm, mastercard **GreenSky** on its sale to Heartland \$1,000,000,000 expanded from San Francisco to New York City to **Prudential** \$1,010,000,000 Initial Public Offering in its sale to **S**globalpayments London and solidified its position as the dominant \$ 3,500,000,000 for an enterprise value of 170 \$ 4,500,000,000 \$4.500.000.000 FinTech focused investment bank 155 **stone**^{co} **GreenSkv** CAVAN in its minority investment in its 100% cash sale to DST ICONIQ \$1,400,000,000 **TSYS** MERCURY[®] TPG MANAGEMENT Initial Public Offering in its cash sale to \$ 300,000,000 \$1,050,000,000 vantiv AmWINS Group, Inc. 113 \$ 1,650,000,000 **Kabbage** cardconnect. in its recapitalization by in its Series E minority in its sale to NMC TRANSFIRST RCIP GAPTIAL ING CUSTOM First Data \$1,300,000,000 in its sale to \$135,000,000 \$ 750,000,000 ATT ESTERN Union 83 ELEET ON Vista Equity Partners Lynk in its sale to \$ 1,500,000,000 \$ 370,000,000 cash sale to The Royal Bank of Scotland 62 \$ 680,000,000 TradingScreen 58 \$ 369,000,000 \$ 525,000,000 ITG INVESTMENT recapitalization for 46 SOUNDVIEW in its acquisition of \$ 110.000.000 38 35 in its sale to macgregor 31 charles SCHWAB 27 \$ 230,000,000 21 \$ 345,000,000 18 14 13 2 **Employee Growth over the past 19 years**

2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019



FT Partners' Deal Announcements Since the Onset of COVID-19

FT Partners is continuing to deliver great outcomes for FinTech companies and investors during these challenging times

October 19, 2020



October 8, 2020



October 6, 2020



October 2, 2020



September 23, 2020



September 16, 2020



August 19, 2020



August 17, 2020



August 12, 2020



August 5, 2020





July 30, 2020



July 30, 2020



July 29, 2020



May 12, 2020

July 27, 2020



June 23, 2020



June 17, 2020



June 10, 2020





May 28, 2020



May 12, 2020



April 23, 2020



FINANCIAL TECHNOLOGY PARTNERS

Advisor of Choice for Leading FinTech Companies and Stragetics

FT Partners has an extensive history advising on multi-billion dollar transactions, as well as representing numerous FinTech "Unicorns" with \$1 billion+ valuations

Selected Billion Dollar + Clients

Selected Transactions with Multi-Billion-Dollar Valuations

BLACKROCK





Heartland

Liquidnet



Finicity

∑avidxchange[™]

OpenLending



MERCURY®







Financial Technology Partners LP

FTP Securities LLC

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

MERCURY[®]

vantiv

for total consideration of

\$ 1,650,000,000























\$ 1,300,000,000

Financial Technology Partners LP

FTP Securities LLC

OpenLending

on its merger with

Nebula Acquisition Corporation

(NASDAQ: NEBU)

is pleased to announce its exclusive strategic and financial advisor





Significant Experience Advising Large Financing Rounds

FT Partners has advised on some of the largest financing transactions in the FinTech space

Company	Amount Raised	Selected Prominent Investors in FT Partners Led Rounds
GreenSky"	\$1,560,000,000 [*]	Accel TEMASEK VISA PIMCO
stone ^{co.}	1,545,000,000*	
⊠avid xchange	956,000,000 *	RCP CAPITAL PARTNERS DST ANT ASSOCIATES TPG
MERCURY®	420,000,000	ICONIO Premji Invest INSIGHT Great Hill
Remitly	374,000,000 *	PARTNERS PARTNERS
NEXT INSURANCE	333,000,000 *	BainCapital ION © CDPQ Scotiabank®
Liquidnet	250,000,000	BainCapital Capital
square protection plans	238,000,000	VENTURES LOINE TIME CATTLAL
	230,000,000	nyca KeyBank QED ING M
:TRUMID:	200,000,000	■ RRVA Santander RV WELLINGTON 乾源资本
hetter.com	160,000,000	InnoVentures Battery Ventures MANAGEMENT THIEL
nmi	150,000,000	ADAMS STREET Elavon PayPal
ADDEPAR	140,000,000	Redpoint Day of Redisonpartners
Kabbage [®]	135,000,000	NICHTER OF DEPUTATION OF THE STATE OF THE ST
O BlueVine	102,500,000	PRAGONEER BERMAN COLOR Munich RE
MoneyLion	100,000,000	cootue mastercard 8VC nabventures
POYNT	100,000,000	QUESTMARK PARTNERS VALOR generation_
CHROMERIVER	100,000,000	CLOSTIVITATE TARTITUDES EQUITY PARTNERS
Fawry	100,000,000	SILVERLAKE PARTHENON SUMMIT PARTNERS



Selected FT Partners' International / Cross-Border Experience

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
Currencycloud	VISA	
Interswitch 7	VISA	
Ebury	⋄ Santander	<u> </u>
Fawry	actis متاكالالثالية المتاكالالثانية المتاكالة المتاكالة المتاكات	NA PARTIES AND
payworks	VISA	
iyzico	Pay u	C*
all pago	bblo	
	INSIGHT DST	*
GOCARDLESS	ADAMS STREET 6/	
nutmeg	CONVOY康宏	*
stone ^{co} .	ÁNT FINANČIAL	*:
DEPOSIT SOLUTIONS	VITRUVIAN PARTNERS	
bblo	cîtî VENTURES PayPal HPEGrowth Capital.	
	Allianz (ii) endeavor fordazione di Sardegna	
ContaAzul	TIGERGLOBAL endeavor	
PAYVISION Global Card Processing	ING 🔊	
Currencies Direct	Palamon Capital Patners Corsair Capital	



FT Partners' History of Success Working with Public Companies

FT Partners has a longstanding history working with public companies across the FinTech ecosystem

Public Clients



















FT Partners' Awards and Recognition

Bloomberg

Bloomberg

- 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)
- o 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
- o Investment Banking Firm of the Year (2016) FT Partners



LendIt FinTech Industry Awards 2018:

o FT Partners wins Top Investment Bank in FinTech

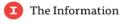






The FinTech Finance 40:

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 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	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