





UPI 2.0: Towards a complete digital ecosystem

Since its launch one-and-a-half years ago, Unified Payments Interface (UPI) has allowed full-scale interoperability in transfer of funds. The transaction volumes have grown 123 times from 2 million in December 2016 to 246 million in June 2018, while transaction values grew 58 times

from 7 billion INR to 408 billion INR in the same period. With the launch of the second version on 16 August 2018, efforts have been made to shape UPI into an end-to-end digital transacting platform.







Global insights handpicked by PwC

UK financial authority creates global alliance for fintech innovation collaboration

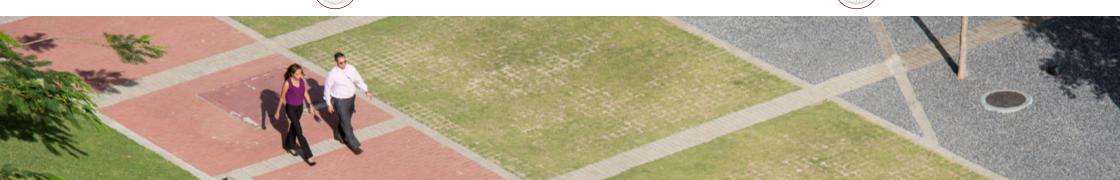
The UK Financial Conduct Authority (FCA) has announced the creation of a global initiative to improve collaboration on fintech innovations like blockchain — between regulators and companies, according to an official 7 August press release. The FCA states that the new alliance, the Global Financial Innovation Network (GFIN), will work in collaboration with 11 financial authorities and related organizations in order to help fintech firms interact more easily with regulators from different countries.

MAS and Dubai authority sign accord to support fintech development

The Monetary Authority of Singapore (MAS) and the Dubai Financial Services Authority (DFSA) have signed an agreement that allows each party to refer fintech companies to each other, as well as facilitate the sharing of information on innovation in the financial sector. Both authorities have also agreed to work on joint projects on the application of key technologies. This includes digital and mobile payments, blockchain and distributed ledgers, Big Data and Application Programming Interfaces (APIs).



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Swiss watchdog to propose less stringent anti-money laundering rules for fintechs

Swiss financial regulator FINMA is planning to loosen anti-money laundering rules for smaller financial technology firms, part of a drive to boost innovation and shore up the country's position as a leading money management hub. The revisions, prompted by a new 'fintech' licensing category carved out by the Swiss parliament in June, will clarify how non-banks applying for the new license must ensure due diligence.

EU regulation will drive U.S. banks to embrace FinTech or lose market share

Two significant changes to European Union regulations have given the FinTech industry a major shot in the arm and strengthened its position as a competitor to traditional banking, the result of which will be that U.S. banks will be forced to rethink their client strategies.







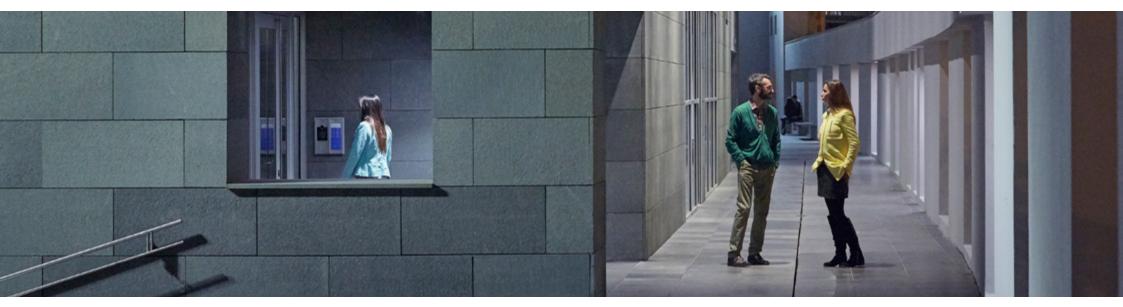


Global insights handpicked by PwC

WhatsApp's new business communication tools open a new chapter in chat marketing

The recent years have witnessed a great shift in the marketing paradigm as everything is going customer-centric. 'Chat Marketing' has surpassed all other marketing tools and strategies and proven its worth in nearly doubling the client conversion rate and growing businesses exponentially. The new 'WhatsApp for Business' initiative that was officially launched in January 2018 has kicked off with the rolling out of the WhatsApp business API from 1 August 2018.







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Investments

Ē	Company	Observe.Al	Ē	Company	piVentures
	Sector	Artificial intelligence		Sector	Artificial intelligence and IoT
	Ticket size	8 million USD		Ticket size	6 million USD
	Investor(s)	Nexus Venture Partners, MGV, Liquid 2 Ventures, Hack VC, Emergent Ventures and Y Combinator		Investor(s)	CDC Group Plc
	Company overview	Observe.Al empowers call centre agents by providing the agent with real-time feedback on customer sentiment and guides them on next best action during the customer call.		Company overview	piVentures finds, funds and supports the best teams who are using artificial intelligence, machine learning and IoT to solve real world problems.
	Source: https://tech.economictimes.indiatimes.com/news/startups/ ai-startup-observe-ai-secures-8m-series-a-funding-led-by-nexus- vp/65396073			Source: https://inc42 mn-from-cdc-group-	.com/buzz/ai-focused-fund-pi-ventures-gets-6- uk/



News on recent investments, partnerships and acquisitions in FinTech in India

Investments

£	Company	Racetrack.ai	Ē	Company	ShubhLoans
	Sector	Artificial intelligence		Sector	Lending
	Ticket size	5 million USD		Ticket size	4.2 million USD
	Investor(s)	Murali Krishna, Dov Kagan		Investor(s)	Led by Saama Capital
	Company overview	Racetrack is a sales and support-focused Al- driven platform designed for the education, real estate, and e-commerce sectors.		Company overview	Shubh Loans is an app-based lender providing loans largely to blue-collar employees with annual incomes of 1.5 lakh INR to 4.5 lakh INR. It generates a free credit report for users to study and obtain a loan accordingly.
	Source: https://www.business-standard.com/article/companies/ ai-firm-racetrack-ai-raises-5-million-eyes-to-enter-new-				livemint.com/Companies/ dH5HEO/ShubhLoans-raises42million-from-

geographies-118080101039_1.html

Saama-Capital-others.html



Investments

£	Company	Paytm	Ē	Company	НарруЕМІ
	Sector	Payments		Sector	Consumer finance
	Ticket size	Undisclosed		Ticket size	1 million USD
	Investor(s)	Berkshire Hathaway Inc.		Investor(s)	AJ Ventures, Jain International Trade Organisation
	Company overview	Paytm is India's largest mobile commerce platform which offers multiple financial products and services.		Company overview	HappyEMI is a next-generation consumer finance company providing shoppers with instant financing at the point-of-sale in stores and online platforms making it peopleless, paperless financing platform.
	Source: https://www.livemint.com/Companies/ eHEd0FaBESIBZXh9hGU2OM/Its-official-Warren-Buffetts-Berkshire- buy-stake-in-Paytm.html			Source: https://economictimes.indiatimes.com/small-biz/startups/ newsbuzz/happyemi-gets-rs-7-crore-to-expand-its-footprint/ articleshow/65331585.cms	

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Investments

£	Company	Finzy	Ē	Company	Olly credit
	Sector	P2P lending		Sector	Lending
	Ticket size	1 million USD		Ticket size	Undisclosed
.	Investor(s)	Undisclosed		Investor(s)	Led by Incubate Fund (Japan)
	Company overview	Finzy is a peer-to-peer lending platform. It connects borrowers and investors digitally and makes the entire process paperless.		Company overview	Olly Credit offers micro credit cards with a dynamic credit limit of up to 20,000 INR.
	Source: https://tech.economictimes.indiatimes.com/news/startups/ p2p-lending-startup-finzy-raises-1m-funding/65475893			Source: https://economictimes.indiatimes.com/small-biz/ startups/japans-incubate-fund-backs-fintech-startup-olly-credit/ articleshow/61252500.cms	

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Partnerships

\$	Start-up	Google Pay		Start-up	PayPal
	Partnered with	HDFC Bank Ltd, ICICI Bank Ltd, Federal Bank and Kotak Mahindra Bank Ltd		Partnered with	HDFC Bank
Å = Å	Sector	Lending	Å = Å	Sector	Payments
٢	Purpose	To provide instant loans for the app's users. Once users holding accounts with these banks accept the banks' terms, the money will be transferred to their accounts.	٢	Purpose	To offer a safer, faster and more convenient payment experience to HDFC Bank card holders and help drive incremental digital spend.
	Source: https://www.livemint.com/Companies/ Ot1UTmQ8EMe0DTWSiJCgfJ/Google-teams-with-HDFC-Bank-ICICI- others-for-instant-loans.html			Source: https://economictimes.indiatimes.com/small-biz/startups/ newsbuzz/paypal-india-hdfc-bank-join-hands-for-better-payment- experience-of-customers/articleshow/65337850.cms	



Partnerships

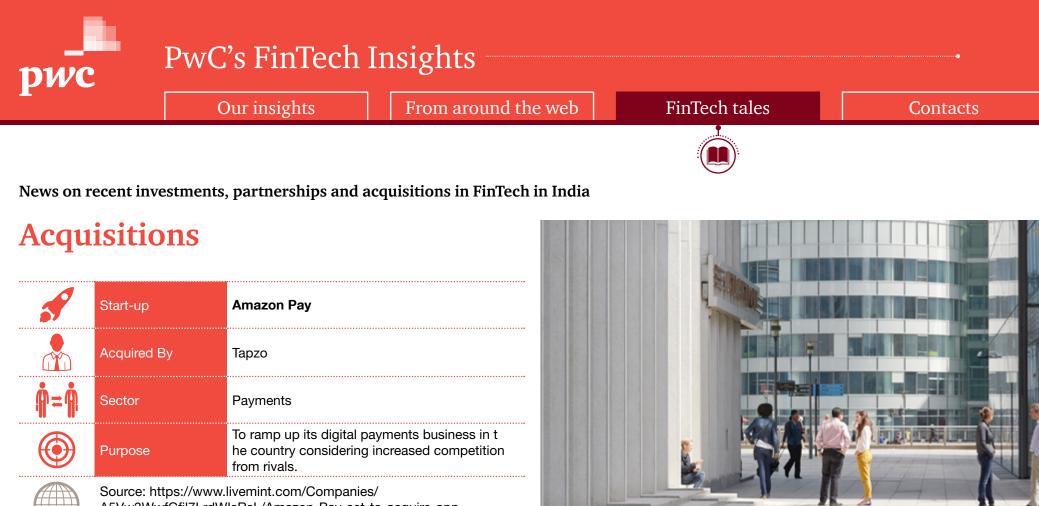
\$	Start-up	Freecharge	*	Start-up	PayU
	Partnered with	Abhibus		Partnered with	Reliance Money
₿=₿	Sector	Digital payments	. . .	Sector	Lending
٢	Purpose	This partnership will allow Freecharge to enable more than 1 lakh routes and 2,500 bus operators on its user platform and also enable customers to track and manage their trips on the app itself.	٢	Purpose	To offer instant app based personal loans via LazyPay. The entire process is completely digital, saving customers the hassle and delays usually associated with the loan approval process.
	Source: https://economictimes.indiatimes.com/small-biz/startups/ newsbuzz/freecharge-to-partner-with-bus-ticketing-platforms/ articleshow/65556761.cms			Source: https://www.business-standard.com/article/news-ani/ payu-reliance-money-announce-strategic-partnership-for-instant- loan-118080800675_1.html	



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Acquisitions

\$	Start-up	Balance	•	Start-up	Walnut
	Acquired By	Paytm		Acquired By	Capital Float
₿=₿	Sector	Wealth management	\$ = \$	Sector	Finance management
٢	Purpose	The acquisition will help to enhance Paytm's user and merchant interface.	٢	Purpose	To strengthen its new consumer-lending business.
	Source: https://www.livemint.com/ Companies/3g2VshLIP9WNpsdVOrrXRP/Paytm-buys-savings- management-app-Balance-Tech-for-undisclos.html			•	omictimes.indiatimes.com/small-biz/startups/ at-buys-personal-fin-firm-walnut-for-30-million/ 8.cms



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Contacts



Leadership

Vivek Belgavi Partner and India FinTech Leader Email: vivek.belgavi@pwc.com

Mihir Gandhi Partner and Leader, Payments Transformation

Vaidison Krishnamurty Partner, Deals

Joydeep K Roy Partner, Insurance and Allied Businesses

Contributors

Richa Gaur Strategy Consultant, FinTech

Krunal Kapadiya Strategy Consultant, FinTech

Nissar Behera Strategy Consultant, FinTech **Zubin Tafti** Associate Director, FinTech and Innovation Strategy Email: zubin.tafti@pwc.com Phone: +91-9820358735

Shekhar Lele Principal Consultant Financial Services – Payments and FinTech Harshal Kamdar Partner, Tax and Regulatory Services

Vivek Iyer Partner, Risk Assurance Services

Kuntal Sur Partner and Leader Financial Services – Risk and Regulation

Gaurav Arora Strategy Consultant, FinTech

Aiman Faraz Strategy Consultant, FinTech

Pratik Pathrabe Strategy Consultant, FinTech

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