



People | Ideas | Capital

Covid-19: Fintech Sector Impact & Response – Key Themes



- The Covid-19 pandemic has caused intense distress and tragedy for thousands of people around the world. Just as in other sectors, the global fintech ecosystem is fighting to protect colleagues, customers and local communities. We have seen inspiring examples of compassion and fintech innovation across diverse markets to preserve health, livelihoods, businesses and economic productivity.
- We hope to continue our close partnership with clients to mitigate the human impact of this crisis. We also aspire to help fintechs and investors navigate the trends emerging from this difficult period. This paper explores those trends and an early outlook for the sector.



Expect renewed focus on mission, customer service, core product roadmap, risk management and sustainable profitability



Financial digitisation will accelerate; pivot towards fintech use cases in ecommerce, digital content, education and health



Impact across fintech sub-segments will be mixed; large payment platforms and leading digital banks to fare relatively well



Consolidation through mergers and partnerships will gain traction; need for scale to drive cost synergies and growth



Strategic acquisition opportunities to arise from funding / valuation compression; new opportunities in tech adjacencies

Covid-19: Fintech Sector Impact & Response – Key Themes



	Current Situation	Potential Outcomes
Business Performance	 Business development is challenged by global recession, but stronger secular trend in favour of digital payments Fintechs offering new products and crisis support to users Travel payments and FX platforms negatively impacted Cost base pressure and early savings Agile and lower fixed cost fintechs are outperforming Pressure on staff given high cost technical employees Growth-at-all-costs mindset is discarded, as weaker topline does not support high customer acquisition costs 	 Fintech business models will pivot towards select ecommerce verticals and digital content, education and health use cases Increased scrutiny of unit economics and profitability Streamlined product roadmaps and enhanced focus on core mission and customer service, driving retention and growth Geographic and product diversification will be beneficial Players with large reliance on in-store POS will underperform Select emerging markets with weaker health infrastructure and/or heavy reliance on tourism may be slower to recover
Funding Conditions	 Fintech funding in Q1 2020 falls to 2017 levels Capital raising in Q2 will suffer as investors are looking to fortify balance sheets of existing portfolio companies Limited seed funding as early-stage investors hold tight Final flurry of late-stage deals include Grab's \$850m fundraise, Ant Financial's investment in Klarna, Nets' acquisition of PeP and Revolut's \$550m fundraise 	 Greater investor focus on profitable business models Investor-friendly term sheets (e.g., liquidation preferences) Valuation opportunities for investors previously priced-out – expect more down rounds, side rounds and convertibles Late-stage VC-backed fintechs that raised capital in 2019 / Q1 2020 will outperform – potential for super-apps to emerge Valuation premium for automated supply chain and services
M&A and Partnerships	 Exits via public capital markets are very challenged; M&A appears the most viable option for monetisation and growth Valuations are tempering for private and public fintechs Substantially higher cost of capital. Each dollar of opex and capex now costs ~2-3x more vs. pre-Covid-19 period Recent growth / consolidation through partnerships such as Alipay-Transferwise, Visa-Rapyd and Wirecard-Klarna 	 Medium-sized fintechs will be more inclined to drive scale and cost synergies with consolidation via M&A or partnerships Strategic acquisitions more prevalent; deal terms / pricing swinging in favour of acquirers. Strategics will be on the hunt for fintechs with differentiated products, network & customers; and tech adjacencies in digital content, education & health VC / private equity will need to double down on fewer assets

Covid-19: Mixed Impact Expected Across Fintech Segments

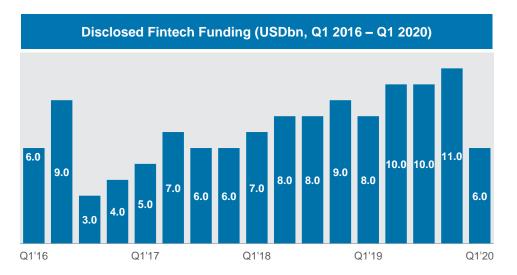


Segment	Sample Fintechs	Considerations
Payments Platforms	adyen 表於 stripe	 ✓ Increased volumes from select e-commerce, digital content and health-related payments ✓ Large-scale processors are likely to weather Covid-19 impact given capital reserves ✓ Physical distancing may increase volumes for e-wallets and peer-to-peer processors ✗ Cross-border payments and FX transactions will fall due to less travel and overseas spending ✗ In-store point-of-sale payment processing to suffer as secular trend towards digital is enhanced
Digital Banks	Revolute monzo Dubank chime	 ✓ Increased demand with greater shift towards digital work / life and focus on remote user experience ✓ Recent late-stage VC funding rounds will allow the leading challenger banks to defend their position ✗ Crisis may drive flight to incumbents seen as more stable, and new test on digital credit models ✗ NIM compression, heavy reliance on transaction revenues (reduction in interchange and FX fees)
Lending Platforms	OakNorth Kabbage Funding Circle	 ✓ Increased demand in retail and SME loans (e.g., pay-day, supply chain finance) ✓ B2B lending software providers may prosper as incumbents banks must enhance credit efficiency ✓ Central bank stimulus measures may increase opportunity to underwrite otherwise riskier loans X Negatively impacted by higher funding costs, increasing pressure on revenues and margins X Increased probability of loan defaults and digital credit models facing test in unprecedented crisis
Digital Wealth Managers	nutmeg FLAGSTONE THE SMARTER CASH PLATFORM ELLEVEST	 ✓ Potential increase in demand for digital / remote advice and savings platforms as customers flee risk ✗ Short-term market turmoil will otherwise reduce demand (lower fund flows) and margins (lower AUM) ✗ Customers may seek "trusted" human advice offered by incumbents who can also compete on fees ? Significant test on automated strategies to deliver performance and manage risk in a downturn
Institutional Capital Markets Platforms	robinhood SYMPHONY TOTO Tobinhood SYMPHONY Pligital Reasoning	 ✓ Benefit from increased volatility, trading activity and remote ways of working in financial markets ✓ Regtech and compliance fintechs expected to outperform given new focus on cost savings and risk ➤ Prolonged / excess volatility and market downturn can be detrimental and drive volumes down
Insurtechs		 ✓ Potential boost from increased demand for health, life and business disruption insurance ✓ Other insurtech sectors – analytics, IoT, cybersecurity – are expected to see resilient growth x Lower disposable income, decrease in driving and limited travel adds pressure in select sub-sectors

Emerging Fintech M&A and Investment Themes



- Fintech funding has fallen to levels last seen in 2017, with the number of deals in 2020 YTD halving relative to early 2019
- · Opportunity for strategics to invest in or acquire fintechs at favourable terms; pressure on mid-stage fintechs to consolidate





Exits via M&A likely to be most viable path as IPO markets cool

Buy-side opportunities with valuation compression – likely increase in down rounds, side rounds and/or convertibles



Sub-sectors heated in the fin/tech bull market, such as digital retail banking and ridesharing, could become more accessible

Expect strategic and opportunistic acquisitions by late-stage fintechs, incumbent banks, big-tech and e-commerce platforms

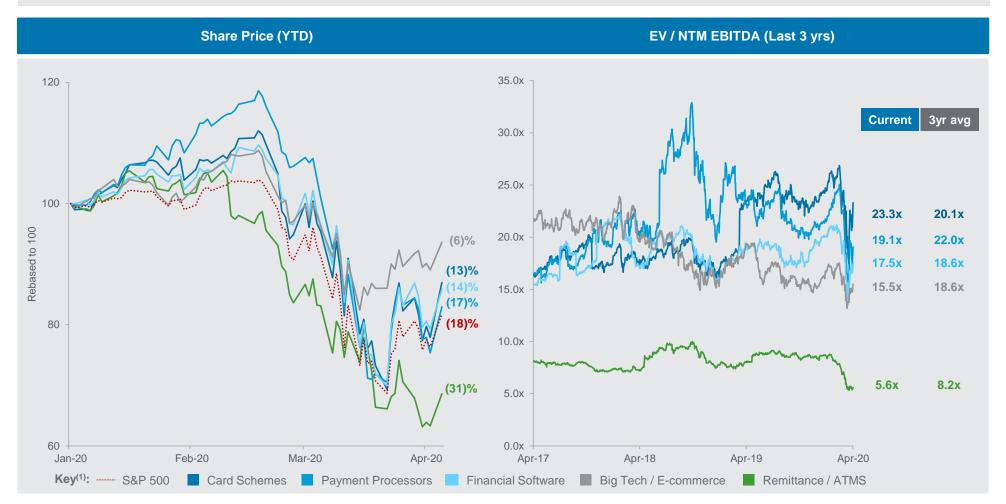
Frozen high-yield bond and leveraged loan markets could see private equity double-down on fewer assets and dispose others

Source: CB Insights

Fintech Public Market Performance



- Most listed fintechs have performed better than or in line with the broader market, given the enhanced shift to digital payments –
 particularly platforms that are embedded within the e-commerce ecosystem and those with product / geographic diversification
- Remittance, FX and ATM businesses have unsurprisingly been hardest hit, given the reduction in travel and physical contact



Source: Capital IQ (6-Apr-20)

⁽¹⁾ Card Schemes: Visa, Mastercard, Amex, PayPal; Payment Processors: Global Payments, Square, FleetCor Technologies, Wirecard, Worldline, Nexi, Euronet Worldwide, WEX, EVERTEC, EVO Payments, Adyen, Ingenico, Network International; Financial Software: FIS, Fiserv, Paychex, Jack Henry & Associates, Temenos, Alfa Financial Software Holdings; Big Tech / E-Commerce: Amazon, Alphabet, Alibaba, Tencent, Facebook, JD.com, NetEase, Baidu, eBay; Remittance / ATMs: Western Union, Cardtronics, PayPoint, International Money Express, Diebold Nixdorf, OFX Group, MoneyGram International Equals Group



Disclaimer

These materials have been provided to You by Standard Chartered Bank ("SCB") in connection with an actual or potential mandate or engagement and may not be disclosed or referred to (in whole or in part) or used or relied upon for any other purpose other than as specifically agreed by written agreement with SCB. The information used in preparing these materials was obtained from or through You, Your representatives or public sources. While SCB has taken reasonable care in preparing these materials, SCB has not independently verified the information contained in these materials. SCB, its affiliates and their respective directors, officers or employees (the "SCB Group") assume no responsibility for and do not represent or warrant the completeness or accuracy of the information (whether written or oral) including estimates, projections or forecasts (of future financial performance or otherwise) referred to in these materials or that may be supplied in connection with these materials ("Information"). SCB is under no obligation to inform You or anyone about any change (whether or not known or apparent to SCB) to the Information. You must make Your own independent judgment with respect to any matter contained in these materials. The SCB Group will not be responsible for any losses or damages which any person suffers or incurs as a result of relying upon or using these materials or as a result of any information being omitted from these materials. These materials do not constitute an offer or commitment to arrange or underwrite any form of financing, to underwrite, subscribe for or place any securities, or to enter into any other transaction, and do not create any legally binding obligations on the SCB Group. The SCB Group does not owe any fiduciary or other duties to You or any other person and the SCB Group may be involved in other transactions and services with clients who may have conflicting interests with You or any other person. If You do not accept any of the conditions above, you must immediately return these

SCB has adopted policies and guidelines designed to preserve the independence of its research analysts. SCB's policies prohibit employees from directly or indirectly offering a favourable research rating or specific price target, or offering to change a research rating or price target, as consideration for or an inducement to obtain business or other compensation. SCB's policies prohibit research analysts from being compensated for their involvement in corporate finance transactions.

Standard Chartered Bank is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and Prudential Regulation Authority.