Twitter Thread by John Street Capital





0/ We've highlighted FinTech infrastructure co's like BR, FIS, JKHY, MA, V, ICE, NDAQ, etc. as companies w/ a variety of moats that have led to dominant mkt share & outperformance despite being 50+ years old on avg.

\$FISV had their investor day yesterday and laid out the why.

			In	cumbent Financ	ial Service In	frastructure Pr	roviders					
Name	Ticker	Year Founded	Price	Market Cap	Revenue		EBITDA		Net Income		Performance	
Name	TICKET	rear Founded	Price	(\$mn)	2020E	2021E	2020E	2021E	2020E	2021E	3 Year %	5 Year 9
Isset Management												
Broadridge	BR	1962	\$149.19	\$17,270	\$4,360	\$4,745	\$913	\$993	\$482	\$640	73.7%	185.9%
SS&C	SSNC	1986	\$65.84	\$16,672	\$4,630	\$4,770	\$1,690	\$1,880	\$439	\$465	65.4%	90.7%
Banking / Payments												
inastra		1970	-		\$2,295	\$2,364	\$981	\$1,080	\$55	\$63		
is	FIS	1968	\$143.14	\$88,720	\$12,520	\$13,640	\$5,350	\$6,230	\$298	\$364	61.7%	127.0%
iserv	FISV	1984	\$111.19	\$74,570	\$15,040	\$16,020	\$5,620	\$6,280	\$893	\$1,072	72.8%	132.1%
Global Payments	GPN	1969	\$198.24	\$59,500	\$6,760	\$7,580	\$3,030	\$3,590	\$431	\$538	96.4%	185.7%
lack Henry	JKHY	1976	\$164.33	\$12,540	\$1,550	\$1,790	\$425	\$572	\$272	\$288	49.5%	123.8%
Mastercard	MA	1966	\$347.57	\$346,470	\$16,880	\$18,690	\$10,190	\$11,350	\$8,120	\$9,744	136.0%	254.1%
/isa	V	1951	\$215.65	\$447,920	\$22,980	\$24,210	\$15,740	\$16,760	\$12,080	\$14,013	95.8%	183.7%
Custodians												
Bank of New York Mellon	BK	1784	\$39.09	\$34,660	\$16,490	\$16,902	\$4,824	\$4,894	\$3,656	\$3,701	-17.4%	-0.8%
State Street	STT	1792	\$69.17	\$2,310	\$11,700	\$12,010	\$3,170	\$3,325	\$2,413	\$2,513	-17.2%	6.8%
Clearing / Settlement												
The Depository Trust Company		1973			\$1,892	\$1,949	\$349	\$359	\$318	\$328		-
Data												
Bloomberg		1981			\$10,500	\$11,025	\$3,619	\$4,493	\$2,701	\$2,810		-
actset	FDS	1978	\$330.77	\$12,270	\$1,440	\$1,564	\$499	\$625	\$353	\$375	75.0%	102.0%
homson Retuers	TRI	1851	\$86.75	\$41,630	\$5,910	\$6,205	\$1,500	\$1,947	\$570	\$939	111.8%	149.4%
Exchanges												
he Chicago Board Option Exchange	CBOE	1973	\$87.49	\$9,710	\$2,500	\$2,775	\$783	\$820	\$375	\$574	-20.0%	35.5%
CME Group	CME	1848	\$163.58	\$58,800	\$4,860	\$5,144	\$3,130	\$3,242	\$2,120	\$2,642	31.1%	106.7%
ntercontinentia Exchange	ICE	1792	\$100.56	\$55,150	\$5,200	\$5,805	\$3,180	\$3,443	\$1,930	\$2,470	58.5%	104.5%
pabeal	NDAQ	1971	\$133.48	\$21,890	\$4,260	\$4,729	\$1,330	\$1,395	\$774	\$962	94.3%	152.0%
fortgages												
BlackKnight	BKI	1962	\$87.30	\$13,580	\$1,180	\$1,270	\$578	\$644	\$109	\$125	87.3%	
	Median Age	51.5 years	Total	\$1,313,662	\$152,947	\$163,186	\$66,900	\$73,922	\$38,387	\$44,626	62.0%	121.29

^{*}Finastra, DTCC, and Bioomberg are all private companies. We use available reported informational coupled with estimates based on comparable co's

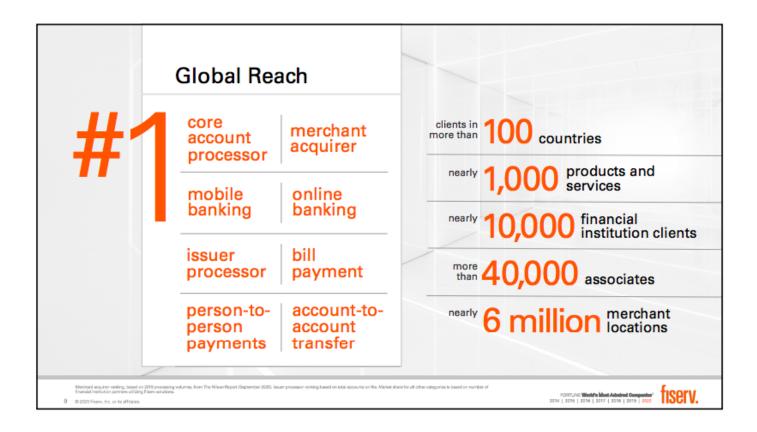
^{**}Data is as of 11/9/2020 ***S&P 500 3Year total returns 47.19% / 5-year 89.2% vs. NASDAQ 95.63% / 168.9%

^{1/\$}FISV highlights the fact that they have #1 market share in core accounting processing for \$1-\$50B FI's; they are doing \$1.0B in global e-Commerce revenue, and have more than \$30B available for capital allocation over the next 5 years (read more M&A for FinTech co's)

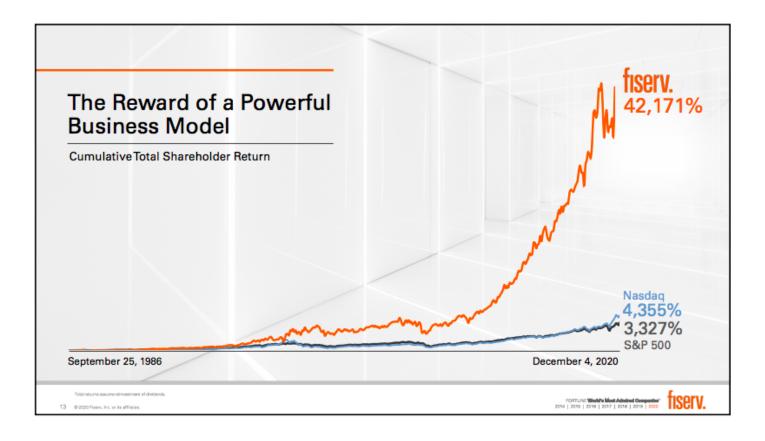


2/ They have global reach with clients in more than 100 countries, more than 1,000 products & services, 10,000+ FI clients, & 6M merchant locations.

All while being #1 as a core account processor, merchant acquirer, bill pay, P2P payments, etc...



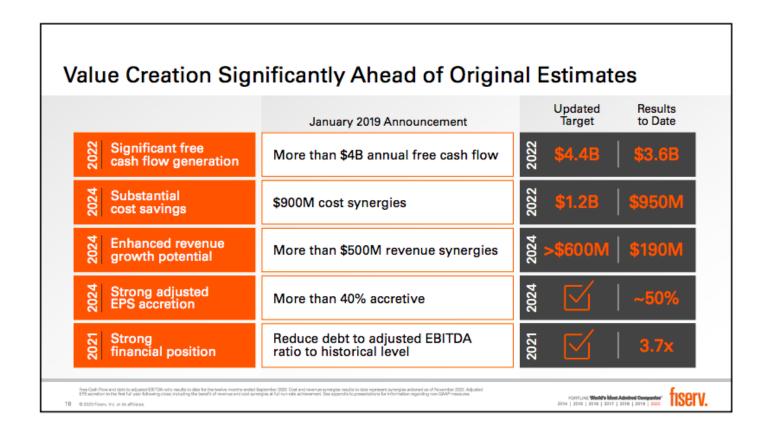
3/ This business model + market positioning has led to incredibly strong outperformance since inception ~35 years ago with cumulative \$FISV shareholder returns of +42,171% vs. the \$SPY at 3,327% & Nasdaq at 4,355%.



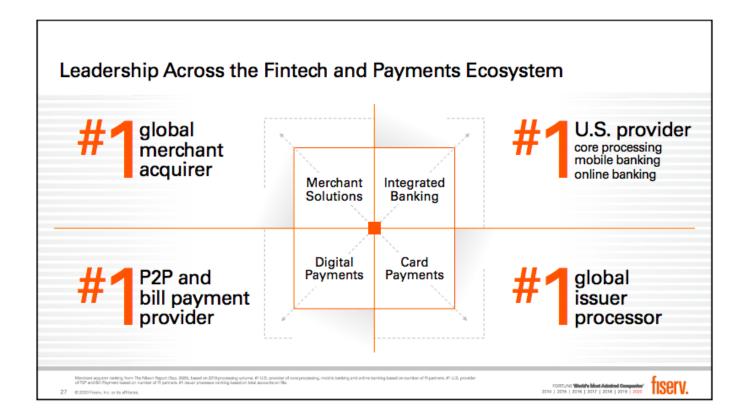
4/\$FISV has grown via a series of acquisitions over the past 30 years most recently the \$22B tie up w/ First Data.

They highlight the progress on the deal & new goals post integration.

M&A is a skill & FISV has it financially; tech integration leaves something to be desired

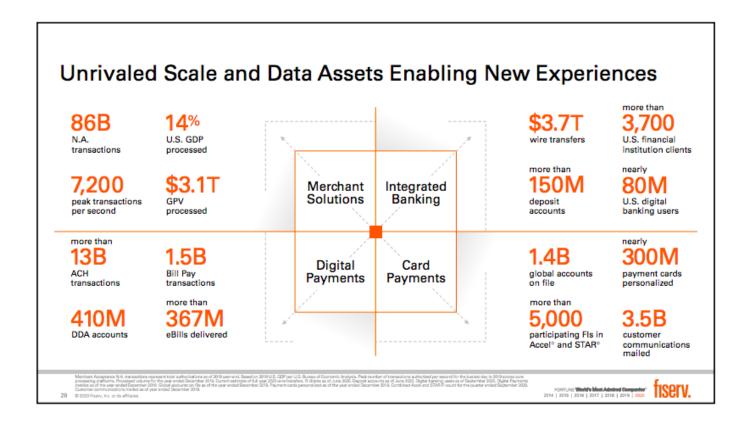


- 5/ They highlight 4 key pillars (all of which they claim #1 market share)
- (i) Merchant Solutions
- (ii) Integrated Banking
- (iii) Digital Payments
- (iv) Card Payments



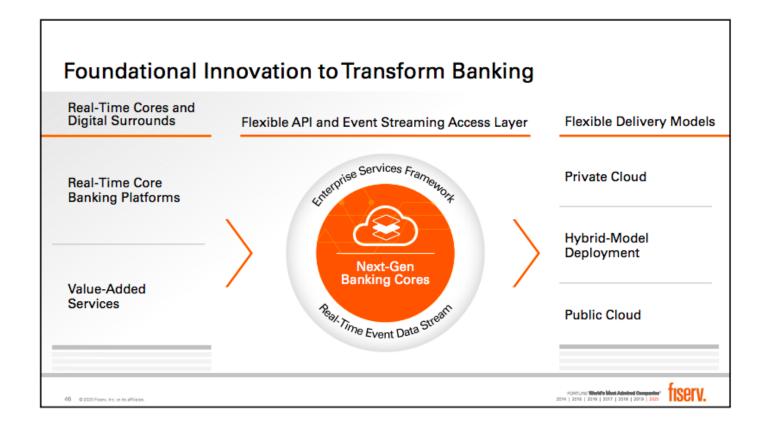
6/ Given the unparalleled size & scale they have unique access to data which should in theory inform new products / use-cases for their end clients.

They conduct more than 12,000 financial tx / second & reach nearly ~100% of US households



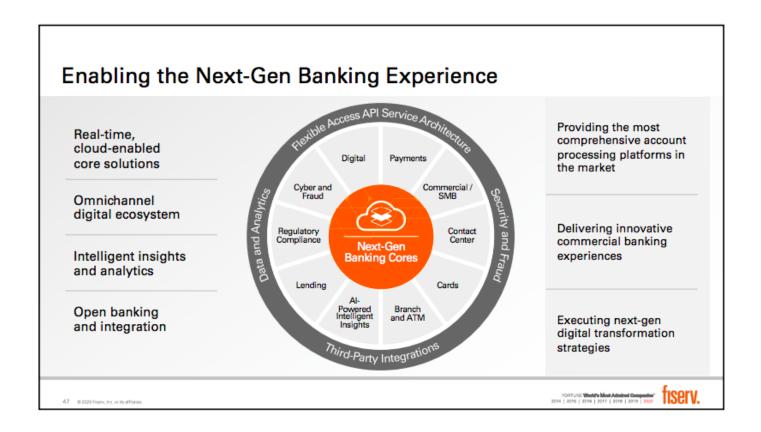
7/ In 2020 even the leader in FinTech infrastructure boasts about being "nearly all in the cloud" which shows how far the industry has to go.

8/ \$FISV is very much focused on the future of banking / open banking which requires multi-industry distribution of financial services / products enabled by cloud & open APIs



- 9/ The Next-Gen Banking core requires:
- (i) Flexible API Service Architecture
- (ii) Security & Fraud Tools
- (iii) Third Party Integrations
- (iv) Data & Analytics

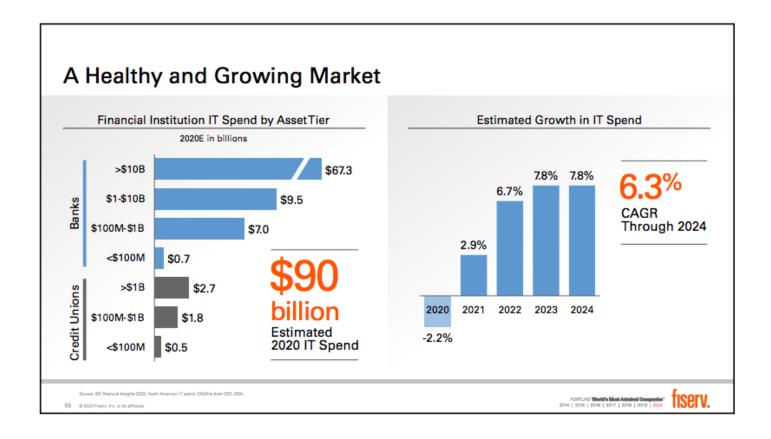
This is a slide I imagine a number of BaaS companies look to emulate in future decks.



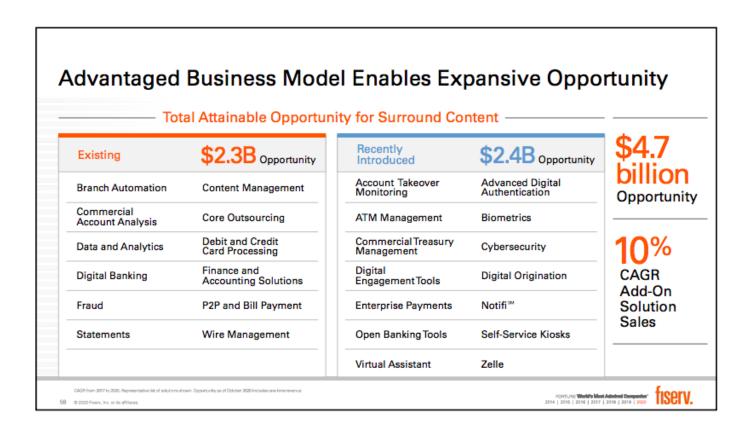
10/ \$FISV also provided some healthy market share data.

They believe \$90B was spent in '20 by Financial Institution on IT which is projected to grow at a 6.3% CAGR through '24.

For those that believe FinTech B2B infrastructure is saturated thats a portion of the pie

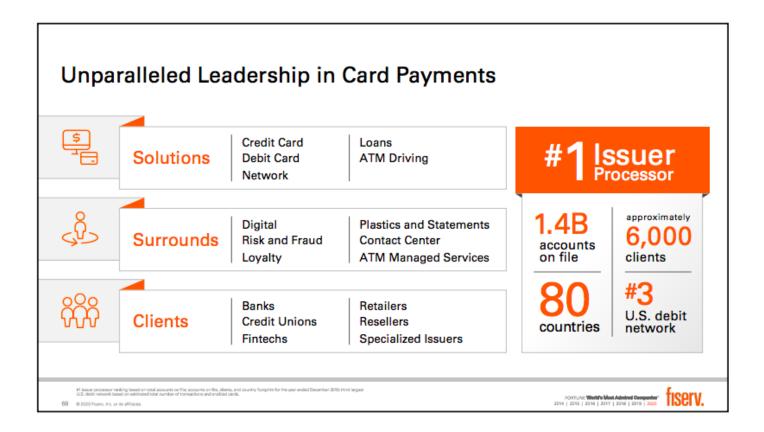


11/ \$FISV has their own land & expand strategy and sees another \$4.7B of opportunity for add-on solutions.



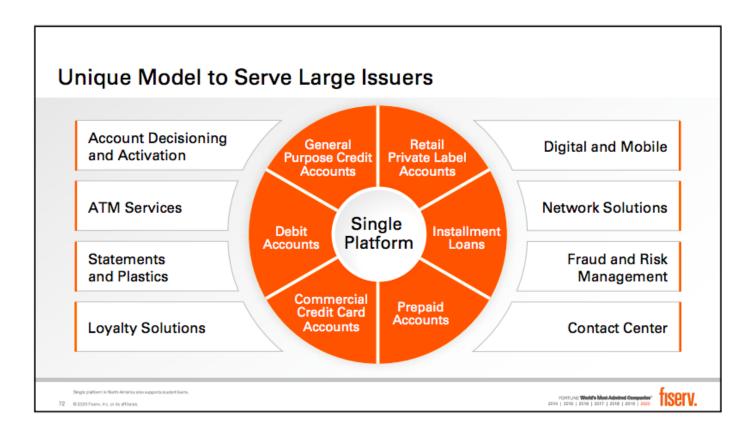
12/ \$FISV is the #1 issuer processor with unparalleled leadership in card payments. They have 1.4B accounts on file across 6,000 clients, and 80 countries.

With talks of @Margeta going public next year this will be an interesting comp for this business line.

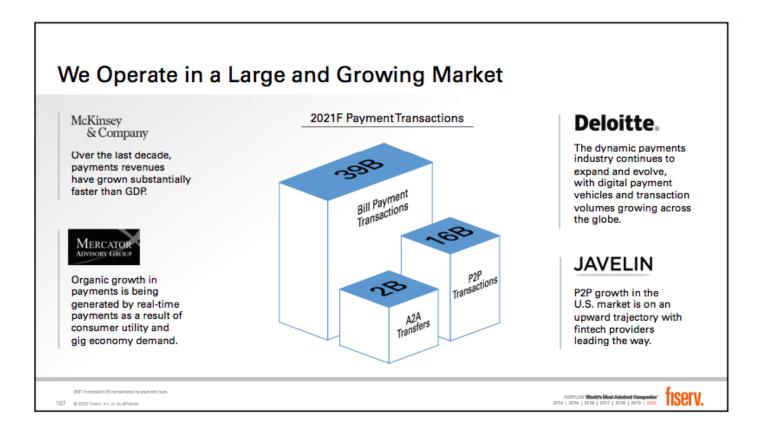


13/ They highlight their model is for large issuers w/ a single platform that delivers debit, commercial cc, prepaid, installment loans, private label, & general purpose accounts.

This is part of the oppty co's like Marqeta & Galileo saw \$FISV won't entertain the startup.



14/ On the payment side \$FISV highlights the growth in payment revenue, RTP, Bill Payment, P2P transactions, and A2A transfers all as part of a large but ever growing mkt opportunity.



15/ \$FISV pegs a \$1.0B+ revenue opportunity for digital payments. Their NOW Network currently serves 7 of the top 10 U.S. financial institutions.

16/ \$FISV's growth plans for payments are focused on:

- (i) Omnichannel Capabilities
- (ii) Horizontal Commerce Solutions
- (iii) Leading Technology
- (iv) Payments Innovation
- (v) Local Execution
- (vi) Integration Advantages

Global Strategy to Accelerate Market Performance

Omnichannel Capabilities	Horizontal Commerce Solutions	Leading Technology Platforms	Payments Innovation	Local Execution	Integration Advantages
Integrating physical solutions with global digital capabilities	Delivering innovation in commerce solutions for merchants	Extending market-leading next-gen technology	Creating best-in-class payment outcomes through innovation	Growing the size and shape of our local distribution	Driving value through the power of integration
-1-	-2-	-3-	<u>-4</u> -	-5-	-6-

17/ Besides growth domestically there are significant opportunities ex-US in APAC, LatAm, India, and SE Asia, all areas where \$FISV has a strong market presence & will continue to invest / buy given the growth pot'l.

18/ Like most companies in this market \$FISV talks up their recurring revenue opportunity as subscriptions are eating the world (@pipe)

19/ \$FISV expects to grow top line at 7-9% / year and EPS at 15-20% / year.

Yet it currently trades at ~22.5x EPS and 16.5x EV/EBITDA effectively market multiples.

Preliminary 2021 and Medium-Term Performance Outlook

Key Financial Metrics	Preliminary 2021	Medium-Term Outlook 2022-2023
Internal Revenue Growth	7-12%	7-9%
Adjusted EPS Growth	20-25%	15-20%
Other Financial Metrics		
Adjusted Operating Margin Expansion	>250 bps	>125bps
Free Cash Flow Conversion	>108%	>105%

FORTUNE Works's Mout Admired Companion*
2014 | 2016 | 2016 | 2017 | 2018 | 2019 | 2020

fiserv.

