

Q1: Quarterly Industry Update

AS OF March 31, 2022



Electronic Payments

INDUSTRY SUMMARY

COGENT VALUATION identified **Electronic Payments** publicly traded companies IPOs, and recent M&A transactions within the Electronic Payments industry, which provides a basis for market and transaction pricing that can be used by your firm in estimating market sentiment and its impact on your firm's value. Over the last year since March 31, 2021, the median 52-week share price return of the Electronic Payments industry was 23.5%. Between March 31, 2021 and March 31, 2022, the median EV/EBITDA multiple increased from 18.0 to 19.6. Furthermore, the median price-to-earnings multiple increased from 27.7 to 32.3 over the same period. The median revenue growth and EBITDA margins for the industry for the quarter were 2.5% and 18.6%, respectively.

Public Company Key Statistics

Median 52-Week
Return

23.5%

Median 3-Year CAGR
Return

29.2%

Median EV/Revenue
Multiple

3.5x

Median EV/EBITDA
Multiple

19.6x

Median Price/Earnings
Multiple

32.3x

Median EV/Gross CF
Multiple

32.5x

Comparable Public Company Market Price Returns as of March 31, 2022

	2022	3 Month	1 Year	2 Year	3 Year	2020	2019	2018
ACI Worldwide, Inc.	4.6%	4.6%	10.9%	3.9%	24.9%	-15.2%	6.1%	-6.9%
Bottomline Technologies (de), Inc.	11.7%	11.7%	63.8%	12.8%	38.6%	-15.8%	17.6%	-30.1%
CSG Systems International, Inc.	3.4%	3.4%	19.8%	14.1%	-9.5%	34.5%	43.5%	-14.7%
Euronet Worldwide, Inc.	-6.3%	-6.3%	-7.7%	13.1%	16.3%	0.0%	31.9%	14.7%
Global Payments Inc.	11.3%	11.3%	38.2%	28.7%	44.4%	7.6%	59.8%	24.2%
Mastercard Incorporated	15.7%	15.7%	55.7%	25.2%	46.6%	6.0%	13.0%	3.1%
MoneyGram International, Inc.	-34.6%	-34.6%	-48.7%	41.7%	11.6%	88.4%	-31.0%	-56.3%
Newtek Business Services Corp.	-2.3%	-2.3%	6.4%	4.1%	16.3%	11.0%	-3.0%	-6.0%
Total System Services, Inc.	9.1%	9.1%	61.4%	20.1%	61.3%	-1.5%	46.6%	2.0%
USA Technologies, Inc.	-7.7%	-7.7%	111.8%	58.4%	126.7%	39.6%	91.3%	-11.0%
Median of Industry Public Companies	4.6%	4.6%	-17.9%	14.1%	-0.1%	-36.7%	-24.7%	38.7%

Multiple year periods are calculated as the average annual return.

■ Highest Return
 ■ Lowest Return
 ■ Median Return

Public Company Median Multiples by Quarter

	3/31/22	12/31/21	9/30/21	6/30/21	3/31/21	12/31/20	9/30/20	6/30/20
EV/Revenues Multiple	3.5x	4.6x	4.0x	3.8x	3.2x	2.9x	3.0x	2.9x
EV/EBITDA Multiple	19.6x	18.3x	19.1x	18.0x	15.9x	15.6x	16.0x	15.9x
Price/Earnings Multiple	32.3x	29.0x	26.7x	28.4x	29.4x	28.7x	29.4x	27.5x
EV/Gross Cash Flows Multiple	32.5x	27.9x	28.5x	29.6x	30.3x	29.1x	29.4x	21.4x

■ Highest Multiple

■ Lowest Multiple

■ Median Multiple

Industry Initial Public Offerings—Electronic Payments (dollars in millions, except share prices)

Offer Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets	Debt	LTM Revenues	LTM EBITDA	LTM Net Income	LTM Cash Flows
3/10/22	Tolga-Os Sparebank	\$12.54	76.3	\$212.5	\$164.4	\$76.1	\$10.8	(\$7.8)	\$1,196.8	\$1,933.0
1/1/22	Revenue Group Berhad	\$0.09	217.0	\$505.3	\$1,248.6	\$743.4	\$8.8	\$0.7	\$79.3	\$146.5
11/20/21	i3 Verticals, Inc.	\$13.00	12.5	\$500.0	\$1,706.6	\$1,801.7	\$277.5	\$62.2	\$36.2	\$430.2
11/14/21	Huifu Payment Limited	\$20.00	25.3	\$108.0	\$521.3	\$18.5	\$336.8	\$130.2	\$18.4	\$36.9
6/12/19	Adyen N.V.	\$17.00	29.4	\$17,864.0	\$1,562.4	\$115.0	\$1,622.4	\$398.5	(\$857.0)	\$1,918.0
5/23/18	GreenSky, Inc.	\$12.00	9.0	\$2,399.3	\$106.2	\$229.6	\$99.2	\$35.9	\$300.2	\$653.0
		nm	nm	\$502.6	\$3,600.3	\$172.3	\$203.1	\$49.0	\$57.8	\$541.6

Size of Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

(Continued from previous page)

Transaction Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues	EV/Revenues
12/16/21	Setefi S.p.A.	Mercury UK Holdco	\$1,191.5	100%	N/A	N/A
11/9/21	Payment Software Company	NCC Group plc	\$18.8	100%	\$9.5	2.0x
4/22/18	Heartland Payment Systems	Global Payments Inc.	\$4,449.0	100%	\$2,599	1.7x
10/30/17	Track Concepts B.V.	Crowd Mobile Limited	\$30.7	100%	\$17.6	1.8x
8/10/15	Skrill Holdings Limited	Netinvest Limited	\$1,760.3	100%	N/A	N/A
7/11/14	PNI Digital Media	Staples, Inc.	\$68.5	100%	\$21.6	2.9x
6/13/14	Mercury Payment Systems	NPC Group, Inc.	\$1,650.0	100%	\$237.0	7.0x
7/26/13	PayDivvy, Inc.	Higher One Holdings, Inc.	\$0.1	100%	N/A	N/A
3/26/13	Ingenico e-Commerce	Ingenico Group	\$534.8	100%	\$56.6	9.5x
Median of the 20 M&A Transaction Targets			\$50.9	100%	\$28.2	2.1x

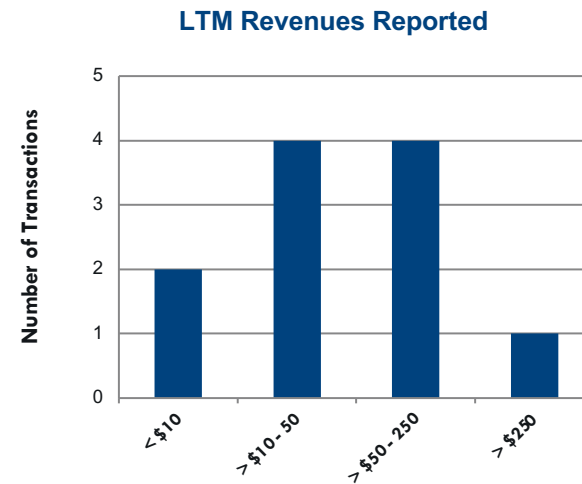
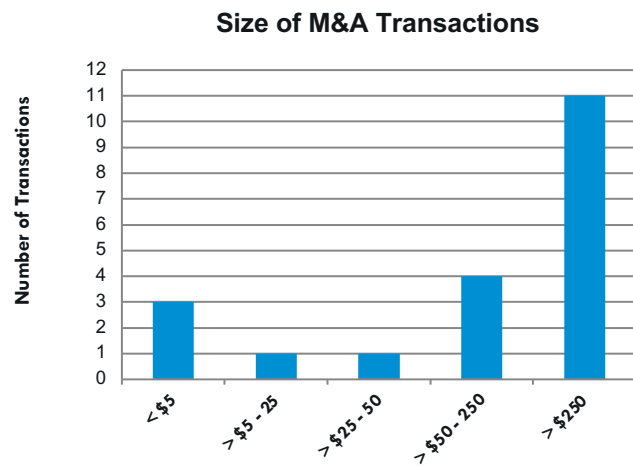
Size of Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

Transaction Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues	EV/Revenues
2/19/22	PayByPhone Technologies	Volkswagen Financial	\$2,200.0	100%	\$45.7	4.3x
1/13/21	VersaPay	BluePay Canada ULC	\$390.0	100%	N/A	N/A
12/6/21	Mepco Finance Corporation	Seabury Asset Management	\$81.3	100%	\$1,213.3	5.3x
9/4/21	International Payment Solutions	H and R Group Limited	\$1.1	100%	N/A	N/A
8/16/19	DirectCash Payments Inc.	Cardtronics Holdings Ltd.	\$93.0	100%	\$1,531.1	7.5x
7/31/19	Acculynk, Inc.	First Data Corporation	\$2.7	100%	N/A	N/A
7/30/19	VocaLink Holdings Limited	MasterCard Inc.	\$23.4	100%	\$1,043.5	3.8x
6/20/19	MyPay Myanmar Limited	MySQUAR Limited	\$2.6	100%	\$53.0	4.7x
6/15/19	Blackhawk Network Holdings, Inc.	Silver Lake; P2 Capital Partners, LLC; P2 Capital Master Fund I, LP; Silver Lake Partners V	\$3,972.0	100%	N/A	N/A
5/25/19	MOL Global, Inc.	Ingenico Group - GCS	\$1,746.8	100%	\$235.2	0.0x
11/6/17	Gruden Group Limited	LINE Pay Corporation	\$2.5	100%	N/A	N/A

■ USA ■ International

(Continued on next page)

Size of Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)



Definitions of Financial Terms Used in this Quarterly Industry Update:

Enterprise Value (EV): Market Value of Equity + Market Value of Debt —Cash

Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA): Referred to as operating profit or operating earnings.

Gross Cash Flows: Net Income + Depreciation and Amortization Expense

Latest Twelve Months (LTM): Financial information is as of the latest twelve months through the date of this Quarterly Industry Update.

Disclosures and Limitations: This research report is for informational and discussion purposes only. Information presented herein is not investment advice of any kind to any person and does not constitute a recommendation as to the purchase or sale of any interests or as to any other course of action. General, financial, and statistical information concerning the details of this report and related industry are from sources Cogent Valuation believes to be reliable. Cogent Valuation has accurately reflected such information in this research report; however, Cogent Valuation makes no representation as to the sources' accuracy or completeness and has accepted this information without further verification. Neither all nor any part of the content of this report may be conveyed to the public through advertising, public relations, news, sales, mail, direct transmittal, or other media without the prior written consent of Cogent Valuation. Cogent Valuation's research is as of the date reported herein. Cogent Valuation has no affiliation with any of the companies comprising the industry used as a basis for research in this report, nor does Cogent Valuation hold any investments in the companies listed herein. The content of this report may be used, in part, as a basis for any work that Cogent Valuation performs for you in the future at the sole discretion of Cogent Valuation. THIS REPORT IS NOT TO BE USED OR CONSIDERED UNDER ANY CIRCUMSTANCE BY ANYONE AS INVESTMENT ADVICE.

COGENT VALUATION is a nationally recognized full service business valuation firm that has provided independent valuation and financial advisory opinions in thousands of situations since 1991. These assignments include the valuation of companies and pass-through entities, their securities, and their intangible assets ranging in size from small, closely-held businesses and start-ups, to corporations with market values over a billion dollars, covering almost every industry and all types of transactions. With the collective backgrounds of our managing directors and professional staff, Cogent Valuation brings substantial large deal experience to bear on our middle market transaction opinions. Cogent Valuation utilizes proprietary research, intensive due diligence, and the experience and insights of its professionals to produce thoughtful, well-documented opinions that have consistently withstood the scrutiny of clients and their advisors, investors, regulators, and courts.

This industry research is provided at no charge to Cogent Valuation's clients. Research or detailed information not covered in this report can be obtained for a fee. **Contact Steven Kam at 415-392-0888 or kam@cogentvaluation.com** for additional information or questions in connection with this research report.