# Q1: Quarterly Industry Update

AS OF March 31, 2005

## Predictive Analysis Industry Summary

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FINANCIAL OPINIONS

valuation

**COGENT VALUATION** identified **Predictive Analytics** publicly traded companies, IPOs, and recent M&A transactions within the Predictive Analytics 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, 2004, the median 52-week share price return of the Predictive Analytics industry was 24.3% and the median YTD return was 24.3%. Between March 31, 2004 and March 31, 2005, the median EV/Revenue multiple decreased from 1.8 to .7and the median EV/EBITDA multiple decreased from 33.2 to 21.6 The median price-to-earnings multiple increased from 35.4 to 32.1 and the median EV/Gross profit multiple decreased from 52.3 to 33.2 over the same period. The median MVIC/Earnings multiple decreased from 4.2 to 2.2. The median Price/Revenue multiple increased from 9.4 to 11 over the same period.

Public Company Key Statistics	Median 52-Week Return 24.3%	Median YTD Return	Median EV/Revenue Multiple <b>4.2</b> X	Median EV/EBITDA Multiple 21.6x
	Median Price/Earnings	Median EV/Gross Profit	Median MVIC/	Median Price/Revenue
	Multiple	Multiple	Earnings Multiple	Multiple
	32.1X	33.2X	2.2X	11.5x

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#### Public Company Median Multiples by Quarter

	3/31/25	12/31/24	9/30/24	6/30/24	3/31/24	12/31/23	9/30/23	6/30/23
Median EV/Revenue Multiple	4.2x	3.2x	3.4x	2.7x	3.1x	3.2x	2.9x	3.0x
Median EV/EBITDA Multiple	21.6x	28.0x	17.6x	13.4x	14.6x	14.6x	19.2x	10.7x
Median Price/Earnings Multiple	32.1x	30.9x	20.3x	21.2x	20.8x	19.7x	17.9x	17.7x
Median EV/Gross Profit Multiple	33.2x	22.2x	21.3x	23.6x	24.5x	23.3x	20.4x	25.0x
Median MVIC/Earnings Multiple	2.2x	1.6x	2.7x	3.7x	5.4x	3.5x	2.2x	3.2x
Median Price/ Revenue Multiple	11.5x	3.2x	3.4x	2.7x	10.6x	2.5x	3.2x	3.2x
-								

Highest Multiple

Median Multiple 🛛 📕 Lowest Multiple

#### Comparable Public Company Market Price Returns as of March 31, 2005

Company Name	Q1 2025	One Year <sup>1</sup>	Two Year¹	Three Year¹	2024	2023	2022
Brightcove Inc.	-17.6%	-20.2%	14.8%	2.8%	28.1%	3.2%	-45.2%
Fair Isaac Corporation	-2.1%	-21.9%	7.0%	-11.8%	29.8%	-20.3%	-45.0%
MicroStrategy Incorporated	-15.5%	11.5%	-16.8%	-9.8%	-23.3%	-11.4%	62.3%
NetScout Systems, Inc.	10.6%	31.3%	27.5%	28.5%	26.6%	30.3%	15.1%
NICE Ltd.	-1.8%	-31.3%	-14.4%	-33.5%	10.1%	10.4%	30.7%
Open Text Corporation	-13.5%	-30.6%	-0.4%	-3.3%	2.6%	-16.0%	23.5%
Pegasystems Inc.	1.0%	39.1%	26.6%	35.2%	18.4%	13.9%	23.4%
PROS Holdings, Inc.	-2.4%	2.3%	22.0%	15.4%	29.0%	-17.7%	26.7%
Verint Systems Inc.	28.6%	38.3%	30.9%	31.0%	30.9%	32.4%	-15.5%
Median of Industry Public Companies	19.2%	24.3%	7.1%	22.9%	18.4%	-11.4%	23.4%

[1] Calculated as the average annual return.

📕 Highest Return 📕 Lowest Return 📕 Median Return

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### Industry Initial Public Offerings—Predictive Analytics (dollars in millions, except share prices)

Effective Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets¹	Debt <sup>1</sup>	LTM Revenue¹	LTM EBITDA <sup>1</sup>	LTM Net Income¹	LTM Cash Flows¹
3/23/25	TransUnion	\$22.50	29.5	\$664.8	\$4,614.3	\$2,976.4	\$1,354.4	\$398.9	(\$4.4)	\$629.4
2/17/25	Brightcove Inc.	\$11.00	5.0	\$55.0	\$47.3	\$7.0	\$63.6	(\$14.0)	(\$17.6)	(\$11.5)
12/27/24	PROS Holdings, Inc.	\$11.00	6.8	\$75.1	\$25.7	\$20.0	\$49.9	\$9.5	\$8.3	\$10.7
11/26/24	comScore, Inc.	\$16.50	5.3	\$87.5	\$45.5	\$3.3	\$70.0	\$11.4	\$7.1	\$14.4
12/12/23	Guidance Software, Inc.	\$11.50	5.0	\$57.5	\$26.6	\$2.0	\$51.2	(\$0.3)	(\$1.8)	\$1.4
11/10/23	IHS Markit Ltd.	\$16.00	14.5	\$232.2	\$743.0	\$0.3	\$468.5	\$63.5	\$52.4	\$73.6
	Median of all IPOs	nm	5.6	\$81.3	\$46.4	\$5.2	\$66.8	\$3.1	\$2.7	\$12.6

[1] As of the effective date of the IPO

Multiple year periods are calculated as the average annual return.

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

Transaction Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues¹	EV/ Revenues¹
3/10/25	Datamyx LLC	The Descartes Systems	\$106.6	100%	\$6.2	9.4x
1/26/25	Unruly Group Limited	Enghouse Systems Limited	\$17.3	100%	\$2,691	1.0x
11/4/24	1010data, Inc.	Deluxe Corp.	\$160.0	100%	\$58.3	0.6x
4/12/23	Applied Predictive Tech.	News Corp UK & Ireland	\$176.8	80%	\$367.3	4.3x
10/16/22	ColdLight Solutions, LLC	Advance Communication	\$500.0	100%	\$93.0	4.2x
9/2/22	Prelytix, LLC	MasterCard Inc.	\$600.0	100%	\$43.2	1.5x

[1] As of the close of the Transaction

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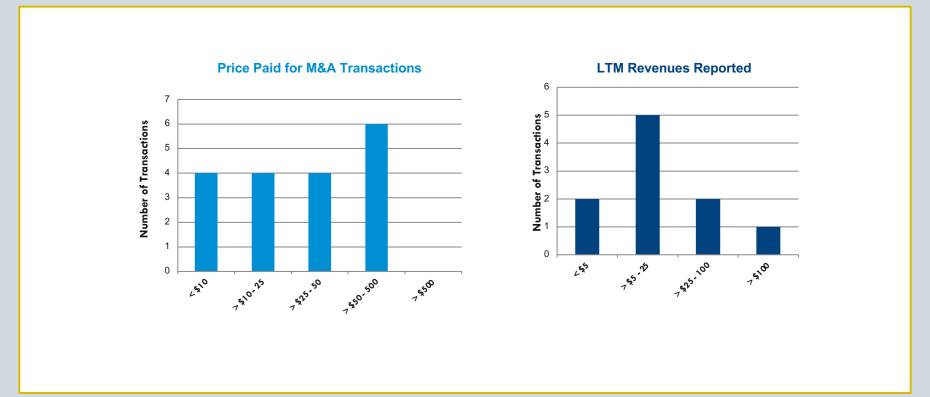
# Size of Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

Transaction Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues¹	EV/ Revenues ¹
8/23/22	Evolv, Inc.	PTC Inc.	\$103.8	75%	\$6.2	9.4x
7/2/22	QuantiSense, Inc.	Market Resource Partners	\$20.0	100%	\$491.2	5.3x
6/2/22	KnowledgeAdvisors, Inc.	Cornerstone OnDemand	\$127.6	97%	\$21.4	1.4x
5/20/22	Angoss Software Corp.	Datawatch Corporation	\$32.7	100%	\$10.2	2.8x
5/6/22	automotiveMastermind, Inc.	IHS Markit Ltd.	\$435.0	100%	\$37.3	5.1x
4/14/22	MacroPoint, LLC	The Descartes Systems	\$106.6	100%	\$93.0	5.4x
4/12/22	Tollgrade Communications, Inc.	Enghouse Systems Limited	<b>d</b> \$17.3	100%	\$43.2	1.4x
10/16/22	Datamyx LLC	Deluxe Corp.	\$160.0	100%	\$6.2	5.3x
9/2/21	Unruly Group Limited	News Corp UK & Ireland	\$176.8	100%	\$91.2	1.4x
6/1/21	1010data, Inc.	Advance Communication	\$500.0	100%	\$2.0	10.0x
2/20/21	Evolv, Inc.	PTC Inc.	\$600.0	100%	\$6.1	7.3x
12/26/21	QuantiSense, Inc.	Market Resource Partners	\$20.0	100%	\$18.1	7.4x
_	Median of the M&A Transaction Tar	\$33.2	100%	\$7.0	5.5x	

[1] As of the close of the Transaction

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



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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): Profitability metric sometimes also 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.

Market Value of Invested Capital (MVIC): Market Value of Equity + Market Value of Debt

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