

Quarterly Industry Update

As of September 30, 2015

Industry: Data Analytics



Industry Summary

Cogent Valuation identified Data Analytics publicly traded companies, IPOs, and recent M&A transactions within the Data 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 September 30, 2014, the median 52-week share price return of the Data Analytics industry was -5.0%. Between September 30, 2013 and September 30, 2015, the median EV/EBITDA multiple increased from 10.2 to 13.3. However, the median price-to-earnings multiple decreased from 29.3 to 24.8 over the same period.

Comparable Public Company Key Statistics

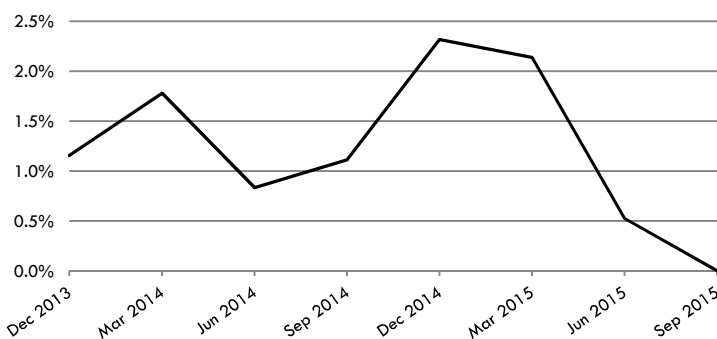
Median 52-Week Return	-5.0%	Median EV/Revenue Multiple	1.9x	Median Price/Earnings Multiple	24.8x
Median 3-Year CAGR Return	12.9%	Median EV/EBITDA Multiple	13.3x	Median EV/Gross CF Multiple	25.1x

Comparable Public Company Market Price Returns As of September 30, 2015

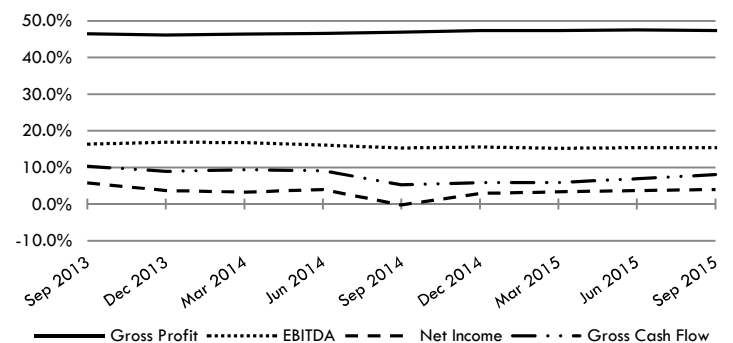
	YTD	3 Month	1 Year	2 Year	3 Year	5 Year	2014	2013	2012	2011	2010
Daegis Inc.	-39.2%	-38.7%	-49.1%	-34.1%	-31.3%	-34.0%	-39.2%	13.2%	-45.6%	-32.8%	-3.3%
Epiq Systems, Inc.	5.6%	-23.5%	-26.4%	-1.0%	-1.3%	1.1%	5.6%	26.8%	6.1%	-12.5%	-1.9%
FTI Consulting, Inc.	-6.1%	0.7%	18.7%	4.8%	15.9%	3.7%	-6.1%	24.7%	-22.2%	13.8%	-20.9%
Guidance Software, Inc.	-28.2%	-28.9%	-10.5%	-18.5%	-18.8%	0.6%	-28.2%	-14.9%	83.2%	-9.9%	37.2%
Huron Consulting Group Inc.	9.1%	-10.8%	2.6%	9.0%	21.5%	23.2%	9.1%	86.0%	-13.0%	46.5%	14.8%
Innodata Inc.	19.2%	-11.4%	-23.6%	-5.2%	-16.8%	-3.3%	19.2%	-35.2%	-4.1%	37.8%	-48.4%
Iron Mountain Incorporated	27.4%	0.1%	-5.0%	7.1%	-3.1%	6.8%	27.4%	-2.3%	0.8%	23.2%	9.9%
MAXIMUS, Inc.	24.7%	-9.4%	48.4%	15.0%	25.9%	31.1%	24.7%	39.2%	52.9%	26.1%	31.2%
Navigant Consulting Inc.	-19.9%	7.0%	14.4%	1.4%	12.9%	6.5%	-19.9%	72.0%	-2.2%	24.0%	-38.1%
Open Text Corporation	26.7%	10.4%	-19.3%	9.5%	17.5%	13.7%	26.7%	64.5%	9.3%	11.0%	13.3%
Tyler Technologies, Inc.	7.2%	15.4%	68.9%	30.7%	50.2%	49.3%	7.2%	110.8%	60.9%	45.0%	4.3%
Median of Industry Public Companies	7.2%	-9.4%	-5.0%	4.8%	12.9%	6.5%	7.2%	26.8%	0.8%	23.2%	4.3%

(Multiple year periods are calculated as the average annual return.)

Median Quarterly Revenue Growth of All Data Analytics Companies



Median Gross Profit, EBITDA, Net Income and Gross Cash Flow Margins



Median Public Company Multiples of the Data Analytics Industry

Date:	9/30/2013	12/31/2013	3/31/2014	6/30/2014	9/30/2014	12/31/2014	3/31/2015	6/30/2015	9/30/2015
EV/Revenues Multiple	1.9x	2.1x	2.0x	1.8x	1.5x	2.0x	1.8x	2.1x	1.9x
EV/EBITDA Multiple	10.2x	11.7x	10.8x	11.2x	10.5x	13.0x	13.1x	12.0x	13.3x
Price/Earnings Multiple	29.3x	33.7x	36.8x	27.3x	18.7x	26.6x	24.6x	27.3x	24.8x
EV/Gross Cash Flows Multiple	21.8x	25.2x	22.4x	27.0x	23.0x	23.7x	22.6x	23.4x	25.1x

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

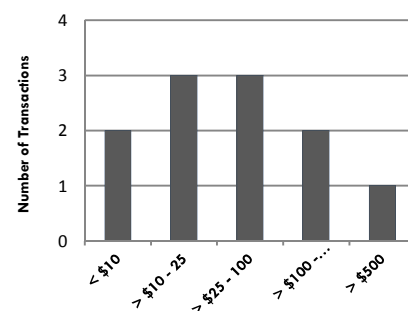
Offer Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets	Debt	LTM Revenues	LTM EBITDA	LTM Net Income	LTM Cash Flows
6/25/2015	AppFolio, Inc.	\$12.00	6.2	\$74.4	\$36.0	\$9.6	\$53.7	(\$8.2)	(\$11.0)	(\$7.2)
12/12/2011	Jive Software, Inc.	\$12.00	13.4	\$161.3	\$143.9	\$32.9	\$69.4	(\$34.0)	(\$44.9)	(\$31.0)
11/8/2011	Imperva Inc.	\$18.00	5.0	\$90.0	\$42.5	\$3.0	\$72.0	(\$10.1)	(\$11.8)	(\$8.6)
8/1/2007	The Dolan Company	\$14.50	13.5	\$195.1	\$211.1	\$233.3	\$124.6	\$31.5	(\$47.0)	\$34.3
Median of All IPOs		nm	nm	\$125.6	\$93.2	\$21.2	\$70.7	(\$9.1)	(\$28.4)	(\$7.9)

nm: not meaningful

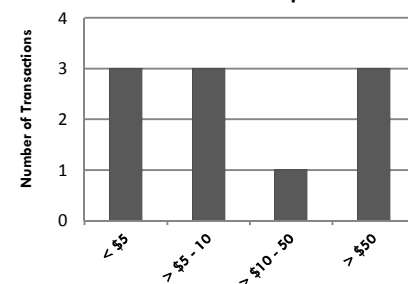
Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

Transaction Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues	EV/Revenues
7/31/2015	EvD, Inc.	UBIC, Inc.	\$29.4	100%	\$22.1	1.3x
5/29/2015	Quindell Plc	Slater and Gordon	\$1,002.1	100%	\$954.8	1.0x
2/26/2015	Prelytix, LLC	Market Resource Partners	\$20.0	100%	\$2.0	10.0x
4/7/2014	Third Coast Holdings Inc	Wolters Kluwer	\$180.0	62%	\$57.0	5.1x
9/13/2013	ISD Corporation	Daily Journal Corp.	\$16.0	100%	N/A	N/A
9/12/2013	Molecular Profiles Ltd.	Columbia Laboratories	\$25.4	100%	\$9.0	2.8x
9/5/2013	KnowledgeCenter Ltd.	Charles Taylor plc	\$11.1	100%	\$4.2	2.6x
8/28/2013	Panopticon Software AB	Datawatch Corporation	\$27.5	100%	\$5.0	5.5x
4/25/2013	Angoss Software Corp.	Peterson Partners LP	\$8.5	100%	\$7.0	1.1x
5/8/2012	UBIC, Inc.	Nomura Securities Co.	\$8.0	51%	\$10.0	1.6x
12/28/2011	BPA Technologies, Inc.	ICRA Techno Analytics	\$119.0	100%	\$58.4	2.0x
Median of the 11 M&A Transaction Targets			\$25.4	100%	\$9.5	2.3x

Size of M&A Transactions



LTM Revenues Reported



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.

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