Q3: Quarterly Industry Update

AS OF September 30, 2019



Online Review Sites

INDUSTRY SUMMARY

COGENT VALUATION identified **Online Review Sites** publicly traded companies, IPOs, and recent M&A transactions within the Online Review Sites 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, 2018, the median 52-week share price return of the Online Review Sites industry was 23.1%. Between September 30, 2017 and September 30, 2019, the median EV/EBITDA multiple decreased from 22.2 to 20.3. Furthermore, the median price-to-earnings multiple decreased from 33.1 to 24.8 over the same period. The median revenue growth and EBITDA margins for the industry for the quarter were 1.0% and 15.4%, respectively.

Public Company Key Statistics

Median	52-Week
Return	

23.1%

Median EV/EBITDA Multiple

20.3x

Median 3-Year CAGR Return

3.6%

Median Price/Earnings Multiple

24.8x

Median EV/Revenue Multiple

4.0x

Median EV/Gross CF Multiple

21x

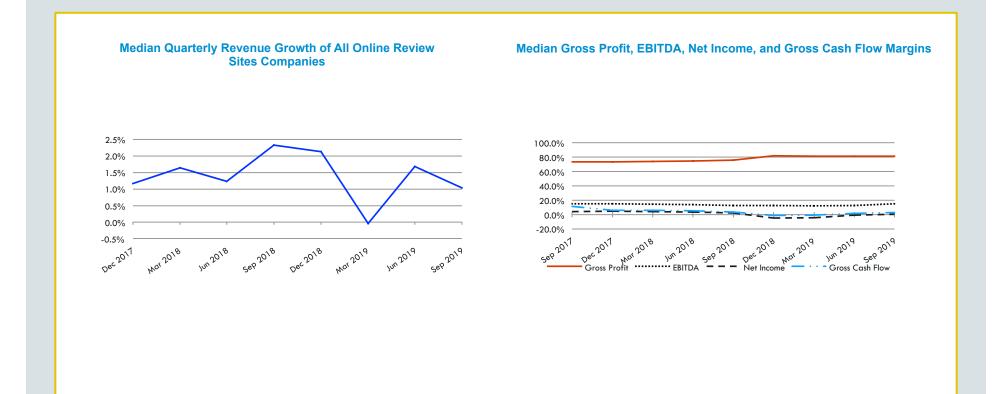
Comparable Public Company Market Price Returns as of September 30, 2019

	2019	3 Month	1 Year	2 Year	2018	2017	2016	2015
Allscripts Healthcare Solutions, Inc.	-15.1%	-15.1%	1.1%	-3.4%	42.5%	-33.6%	20.4%	-17.4%
Autohome Inc.	32.9%	32.9%	25.0%	-5.3%	155.8%	-27.6%	-4.0%	-0.6%
Cerner Corporation	-13.9%	-13.9%	-7.5%	-1.9%	42.3%	-21.3%	-6.9%	16.0%
Liberty TripAdvisor Holdings, Inc.	14.1%	14.1%	-30.3%	-40.0%	-37.4%	-50.4%	12.8%	N/A
LivePerson, Inc.	42.2%	42.2%	16.9%	5.9%	52.3%	11.9%	-52.1%	-4.9%
TripAdvisor, Inc.	18.7%	18.7%	-21.1%	-33.8%	-25.7%	-45.6%	14.2%	-9.9%
Median of Industry Public Companies	16.4%	16.4%	-3.2%	-5.3%	42.4%	-30.6%	4.4%	-4.9%

Multiple year periods are calculated as the average annual return.



Industry Revenue Growth and Profit Margins for the Past Two Years



Public Company Median Multiples by Quarter

	9/30/19	6/30/19	3/31/19	12/31/18	9/30/18	6/30/18	3/31/18	12/31/17
EV/Revenues Multiple	4.0x	4.1x	3.5x	2.9x	3.4x	2.9x	2.6x	2.2x
EV/EBITDA Multiple	20.3x	28.5x	25.1x	19.3x	22.3x	20.6x	18.9x	16.1x
Price/Earnings Multiple	24.8x	28.5x	25.9x	25.2x	34.9x	39.6x	32.9x	39.1x
EV/Gross Cash Flows Multiple	21.0x	30.4x	21.0x	19.4x	29.2x	22.0x	19.8x	22.0x
Highest Multiple I owest Multiple	Median	Multiple						

Highest Multiple Lowest Multiple

Industry Initial Public Offerings—Online Review Sites (dollars in millions, except share prices)

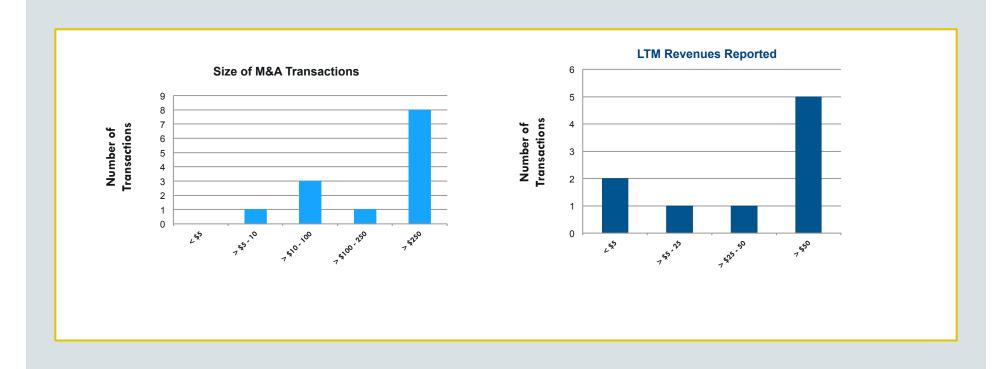
Offer Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets	Debt	LTM Revenues	LTM EBITDA	LTM Net Income	LTM Cash Flows
8/24/19	GameWith Inc.	\$17.08	0.7	\$12.5	\$10.9	\$0.0	\$9.0	\$0.0	\$2.0	\$0.0
9/9/19	Time Out Group plc	\$2.17	60.0	\$130.3	\$83.3	\$33.1	\$33.4	(\$7.4)	(\$15.6)	(\$7.1)
4/18/18	Globalway, Inc.	\$27.20	0.1	\$3.5	\$3.6	\$0.0	\$7.9	\$0.0	\$0.4	\$0.0
5/20/18	Shopify Inc.	\$17.00	7.7	\$130.9	\$97.3	\$0.0	\$123.6	(\$14.6)	(\$20.5)	(\$10.2)
4/15/15	Etsy, Inc.	\$16.00	16.7	\$266.7	\$331.4	\$5.7	\$213.6	\$3.3	(\$51.4)	\$10.9
9/26/13	Covisint Corporation	\$10.00	6.4	\$64.0	\$96.2	\$0.0	\$94.2	(\$7.0)	(\$10.4)	(\$5.7)
11/20/12	YY Inc.	\$10.50	7.8	\$81.9	\$1,028.7	\$0.0	\$666.1	\$88.3	\$60.0	\$92.1
9/19/12	Trulia, Inc.	\$17.00	6.0	\$102.0	\$27.6	\$10.1	N/A	N/A	N/A	N/A
5/17/12	Facebook, Inc.	\$38.00	421.2	\$16,006.9	\$7,184.0	\$706.0	\$4,038.0	\$2,131.0	\$974.0	\$2,493.0
3/14/12	Demandware, Inc.	\$16.00	5.5	\$88.0	\$42.9	\$4.0	\$56.5	\$2.1	(\$1.4)	\$5.0
3/1/12	Yelp Inc.	\$15.00	7.2	\$107.3	\$43.8	\$0.0	\$83.3	(\$7.1)	(\$16.7)	(\$4.0)
2/23/12	Bazaarvoice, Inc.	\$12.00	9.5	\$113.8	\$46.8	\$0.0	\$94.0	(\$19.5)	(\$22.6)	(\$17.5)
4/20/17	Median IPO	nm	nm	\$104.6	\$65.1	\$0.0	\$94.0	\$0.0	(\$10.4)	\$0.0

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
9/28/19	Main Street Hub, Inc.	GoDaddy Inc.	\$177.0	100%	N/A	N/A
2/6/19	BestReviews LLC	Tribune Publishing Company	\$64.6	100%	N/A	N/A
2/1/19	Bazaarvoice, Inc.	Marlin Equity Partners	\$521.2	100%	N/A	5.9x
10/16/18	Shanghai AutoKol Network	Lecron Internet Media Industry	\$97.4	100%	\$312.6	2.0x
10/12/18	hungryhouse.com Ltd.	Just Eat plc	\$297.9	100%	N/A	N/A
9/23/17	LinkedIn Corporation	HomeAdvisor, Inc.	\$628.9	73%	\$3,213	N/A
8/18/15	Diligent Corporation	Just Eat plc	\$82.1	100%	\$198.3	12.6x
10/1/14	Yodle, Inc.	Baton Holding, LLC	\$29,039.8	100%	\$0.6	168.8x
7/24/14	BestReviews LLC	Insight Venture Partners LLC	\$2,621.0	100%	\$0.1	47.9x
	Median of the 13 M&A Transaction Targets		\$177	100%	N/A	N/A



Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions) as of September 30, 2019





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 and kam@cogentvaluation.com** for additional information or questions in connection with this research report.



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.