

BERKERYNOYES

INVESTMENT BANKERS

PRIVATE EQUITY INDUSTRY

Financially Sponsored Transactions within the Information Industry

FULL YEAR 2015 :: Mergers and Acquisitions Trend Report

2015 KEY HIGHLIGHTS

- Three of the industry's top five largest transactions in 2015 occurred in the Infrastructure Software segment.
- This consisted of The Carlyle Group's announced acquisition
 of Veritas Technologies Corporation, a storage and server
 management software solutions business, for \$8 billion;
 Permira and CPP Investment Board's acquisition of Informatica,
 a provider of enterprise data integration software and services,
 for \$4.77 billion; and Thoma Bravo and Silver Lake Partners'
 announced acquisition of SolarWinds, an IT management
 software and monitoring company, for \$4.38 billion.

2015 KEY TRENDS

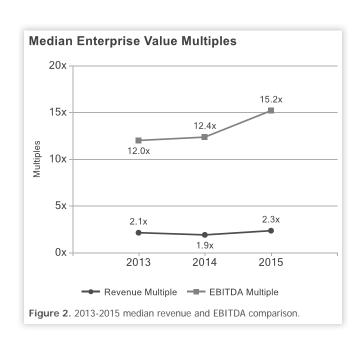
- Total transaction volume in 2015 increased by 12 percent over 2014, from 552 to 619.
- Total transaction value in 2015 gained by 23 percent over 2014, from \$52.79 billion to \$64.90 billion.
- The median revenue multiple improved from 1.9x in 2014 to 2.3x in 2015. The median EBITDA multiple rose from 12.4x in 2014 to 15.2x in 2015.
- In terms of secondary buyouts, or transactions completed between private equity firms, deal volume in 2015 remained about constant compared to 2014. However, this represented an improvement of 40 percent relative to 2013.

M&A MARKET OVERVIEW

Berkery Noyes tracked 1,623 private equity transactions in the Information Industry between 2013 and 2015, of which 305 disclosed financial terms, and calculated the aggregate value to be \$120.60 billion. Based on known transaction values, we project values of 1,318 undisclosed transactions to be \$37.04 billion, totaling \$157.64 billion worth of transactions tracked over the past three years.

Disclosed median enterprise value multiples for all segments combined in this report during the last 36 months were 2.1x revenue and 12.9x EBITDA.





Transaction Analysis :: January 1, 2015 – December 31, 2015

Bell Curve - Histogram

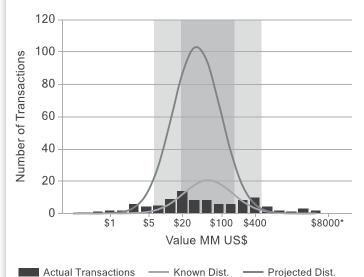


Figure 3. Shows distribution of private equity transactions in the Information Industry based on publicly available information and Berkery Noyes estimates. Using a logarithmic scale, we determined that nearly one-third of companies purchased had transaction values of \$20.1 million to \$148.4 million. Based on this data, we estimate the total transaction value of deals done in 2015 at \$64.9 billion.

Distribution Table

Value in MM US\$	Known Number	Projected Number	Total Number	%	Cumulative %
\$0.2	0	0	0	0 %	0 %
\$0.4	0	0	0	0 %	0 %
\$0.6	1	0	1	1 %	1 %
\$1.0	2	0	2	2 %	3 %
\$1.6	2	1	2	2 %	5 %
\$2.7	6	4	9	6 %	11 %
\$4.5	4	12	15	4 %	15 %
\$7.4	5	29	34	5 %	19 %
\$12.2	9	57	66	9 %	28 %
\$20.1	14	87	100	14 %	42 %
\$33.1	8	103	110	8 %	50 %
\$54.6	8	94	102	8 %	57 %
\$90.0	6	68	73	6 %	63 %
\$148.4	6	38	43	6 %	69 %
\$244.7	8	16	24	8 %	77 %
\$403.4	10	6	15	10 %	86 %
\$665.1	4	1	5	4 %	90 %
\$1,096.6	2	0	2	2 %	92 %
\$1,808.0	1	0	1	1 %	93 %
\$2,981.0	3	0	3	3 %	96 %
\$4,914.8	2	0	2	2 %	98 %
Total #	103	516	619		
Total \$ Value	\$46,304	\$18,596	\$64,900		
Middle 3rd of Industry Middle 2/3rds of Industry					

Figure 4. Presents the data depicted in the bell curve histogram. **Note:** The projected number column is rounded and may produce insignificant errors in the total sum.

M&A Dynamics by Acquirer Type :: January 1, 2015 - December 31, 2015

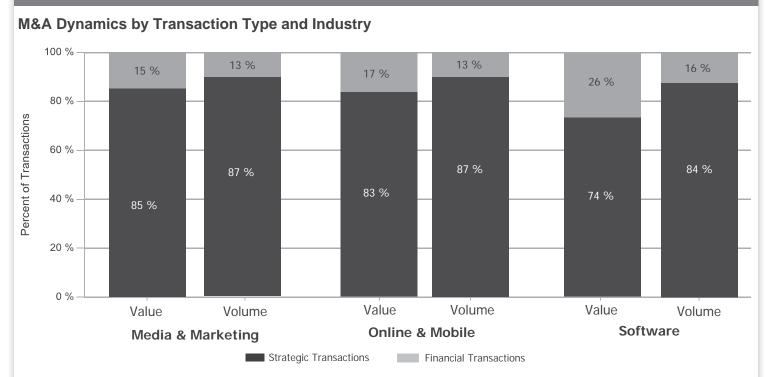


Figure 5. Presents the transaction volume by target segment for private equity transactions in the Information Industry.

Note: Financially sponsored transactions include private equity backed strategic acquisitions.

^{*} Indicates largest transaction in the industry from Jan. 1, 2015 to Dec. 31, 2015.

Purchaser Analysis

Top Ten Notable Transactions 2015

Deal Date	Target Name	Buyer	Value MM US\$
08/11/15	Veritas Technologies Corporation	Carlyle Group	\$8,000
09/14/15	Solera Holdings, Inc.	Solera Holdings, Inc. Vista Equity Partners	
04/07/15	Informatica Corp. Permira, CPP Investment Board		\$4,769
10/21/15	SolarWinds	Vinds Thoma Bravo, LLC, Silver Lake Partners	
08/14/15	Ellucian	TPG Capital, Leonard Green & Partners, L.P.	\$3,500
03/10/15	Blue Coat Systems, Inc.	Bain Capital	\$2,400
12/07/15	TeamSystem SpA	Hellman & Friedman LLC	\$1,272
04/20/15	Cirque du Soleil	TPG Capital	\$1,222
09/10/15	PGI, Inc.	Siris Capital Group	\$979
07/16/15	eBay Enterprise	Sterling Partners, Permira, Innotrac Corporation, Longview Asset Management	\$925
	\$64,900		
	\$33,693		
Top 10	52 %		

Figure 6. Lists the top ten transactions for 2015 and calculates their aggregate transaction value as a percentage of the 2015 total aggregate transaction value as shown on Figure 1 & 4.

Note: Transaction data based on **announced date.** Deal value represents total consideration paid by the acquirer.

Median EV/Revenue Multiples By Size

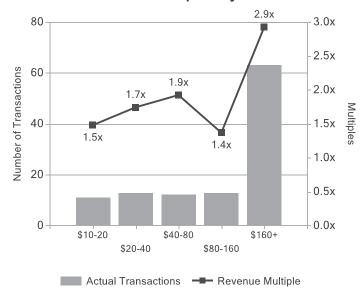


Figure 7. Presents the median enterprise value/revenue multiples paid for private equity transactions in the Information Industry from Jan. 1, 2013 to Dec. 31, 2015 based on publicly available sales price and revenue data

Transactions Involving an Online Component

Transaction Percentages of Online Targets

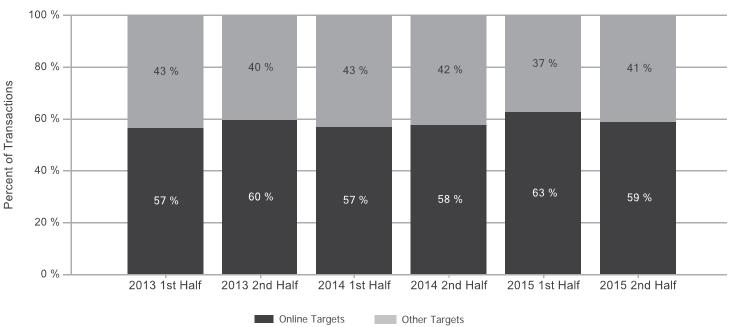


Figure 8. Percentage of total Information Industry transactions where the target company conducts the majority of their business online. The total percentages are measured by Half Year from 2013-2015.

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Founded in 1980, Berkery Noyes is a leading independent investment bank serving the information, software, marketing, and technology industries. The firm has initiated, managed, and closed more than 475 merger and acquisition transactions for privately held and publicly traded companies in the healthcare, financial services, education, and entertainment markets.

Berkery Noyes is unique among investment banking firms in that we combine independent strategic research and actionable intelligence with senior banking expertise.

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The DNA of M&A

All charts in this report are based on data gathered by Berkery Noyes' research department. All time period statistics are based on the transaction announcement date. The information contained herein is of a general nature and is not intended to address the circumstances of any particular company, individual, or entity. There can be no guarantee that such information is accurate.

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