

Key Highlights

- Lincoln update: Lincoln has 40+ active Technology, Media & Telecom (TMT) engagements globally and has completed 65+ transactions in the past three years
- The stock price indices for all segments of the commerce enablement sector outperformed the S&P 500 Index during Q2 2018
- EV / LTM Revenue multiples for the subsectors were up 0.8x over the prior quarter and up 2.0x on a year over year basis, averaging 6.2x at the end of Q2 2018

Lincoln International's Commerce Enablement Sector

Lincoln International recognizes the importance of understanding a client's industry, value drivers, growth opportunities and challenges. Our extensive expertise provides in-depth market insights, deep relationships with the most active strategic and financial partners and superior knowledge on how to best position a business and overcome potential issues. These attributes, combined with our globally integrated resources and flawless execution, enable us to consistently deliver outstanding outcomes for our clients.

Lincoln International's dedicated commerce enablement sector has established itself among the most active M&A advisors in the mid-market. Our senior bankers provide sector-specific expertise, global buyer access and unmatched execution within the commerce enablement space. This update tracks pricing and valuation metrics and transaction activity for multiple segments within the commerce enablement sector, including:

- Business Intelligence & Analytics
- Digital Content Management
- Digital Goods & Services
- Mobile & Social Commerce
- Multichannel Ordering & Fulfillment



Select, Relevant Lincoln **Transactions**







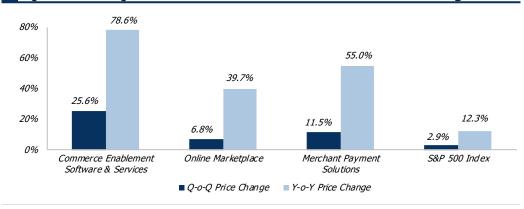




Quarter over Quarter Price Performance

Outperformers	Change	Underperformers	Change	
eGain Corporation	89.9%	Vipshop Holdings Limited	(34.7%)	
Wayfair Inc.	75.9%	Rakuten, Inc.	(17.6%)	
ChannelAdvisor Corporation	54.4%	eBay Inc.	(9.9%)	
Blucora, Inc.	50.4%	CarGurus, Inc.	(9.7%)	
Etsy, Inc.	50.4%	Overstock.com, Inc.	(7.2%)	

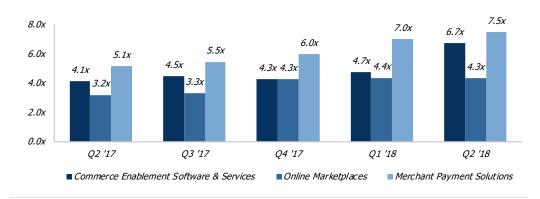
Quarter over Quarter & Year over Year Stock Indices Price Change



LTM Relative Stock Indices Price Performance



Historical Enterprise Value / LTM Revenue Valuation Performance



Lincoln International Marketing Technology & Services Index

	Stock	% of 52 Week High	Market	Enterprise	LT	М	YoY Revenue	EBITDA	Enterprise	Value / LTM
Company Name	Price		Сар	Value	Revenue	EBITDA	Growth	Margin	Revenue	EBITDA
Commerce Enablement Software & Servi	ces									
Acxiom Corporation	\$29.95	91.0%	\$2,309	\$2,396	\$917	\$95	4.5%	10.4%	2.6x	25.2x
Adobe Systems Incorporated	243.81	94.2%	119,385	114,935	8,122	2,913	24.5%	35.9%	14.2x	NM
Akamai Technologies, Inc.	73.23	88.1%	12,495	12,352	2,571	647	6.7%	25.2%	4.8x	19.1x
Blucora, Inc.	37.00	91.1%	1,738	1,978	533	96	8.5%	18.0%	3.7x	20.6x
Cardlytics, Inc.	21.76	84.6%	441	410	136	(17)	7.0%	(12.3%)	3.0x	NM
ChannelAdvisor Corporation	14.05	89.9%	381	326	126	(5)	6.4%	(4.0%)	2.6x	NM
Cognizant Technology Solutions Corporation	78.99	92.8%	46,280	42,223	15,176	3,158	7.4%	20.8%	2.8x	13.4x
DocuSign, Inc.	52.95	79.3%	8,291	8,570	561	(267)	47.0%	(47.7%)	15.3x	NM
eGain Corporation	15.10	97.4%	415	411	60	2	3.6%	3.5%	6.8x	NM
Endurance International Group Holdings, Inc.	9.95	99.5%	1,420	3,215	1,173	295	0.2%	25.1%	2.7x	10.9x
GoDaddy Inc.	70.60	93.9%	11,072	13,059	2,375	339	18.4%	14.3%	5.5x	NM
Manhattan Associates, Inc.	47.01	86.7%	3,141	3,022	582	184	(2.6%)	31.6%	5.2x	16.5x
Oracle Corporation	44.06	82.4%	175,410	169,424	39,831	16,346	5.6%	41.0%	4.3x	10.4x
Quotient Technology Inc.	13.10	73.4%	1,236	1,003	336	15	16.4%	4.6%	3.0x	NM
salesforce.com, inc.	136.40	96.0%	101,333	98,162	11,089	1,045	25.0%	9.4%	8.9x	NM
SAP SE	115.66	94.8%	137,817	137,405	28,875	7,775	9.3%	26.9%	4.8x	17.7x
Shopify Inc.	145.89	83.3%	15,486	13,906	760	(35)	49.4%	(4.7%)	18.3x	NM
Stamps.com Inc.	253.05	88.6%	4,536	4,423	497	200	18.5%	40.1%	8.9x	22.2x
Web.com Group, Inc.	25.85	98.9%	1,287	1,927	751	147	0.2%	19.5%	2.6x	13.2x
Zuora, Inc.	27.20	72.0%	2,923	2,736	187	(52)	65.8%	(27.7%)	14.6x	NM
Mean		88.9%					16.1%	11.5%	6.7x	16.9x
Online Marketplace										
Alibaba Group Holding Limited	\$185.53	87.6%	\$476,715	\$474,477	\$39,894	\$13,664	53.4%	34.3%	11.9x	34.7x
Amazon.com, Inc.	1,699.80	96.4%	824,789	844,313	193,194	17,233	28.7%	8.9%	4.4x	NM
CarGurus, Inc.	34.74	85.6%	3,750	3,608	349	17	35.5%	4.9%	10.4x	NM
eBay Inc.	36.26	77.2%	36,042	40,492	9,844	2,989	6.5%	30.4%	4.1x	13.5x
Etsy, Inc.	42.19	92.0%	5,041	4,713	465	63	17.4%	13.6%	10.1x	NM
Expedia Group, Inc.	120.19	74.7%	18,046	19,498	10,379	1,078	9.8%	10.4%	1.9x	18.1x
Liquidity Services, Inc.	6.55	82.4%	210	111	248	(25)	(13.6%)	(9.9%)	0.4x	NM
Overstock.com, Inc.	33.65	37.5%	972	829	1,758	(82)	(4.1%)	(4.7%)	0.5x	NM
Rakuten, Inc.	6.76	53.7%	9,110	13,068	9,173	1,438	20.8%	15.7%	1.4x	9.1x
Vipshop Holdings Limited	10.85	56.7%	7,150	6,562	12,247	584	28.8%	4.8%	0.5x	11.2x
Wayfair Inc.	118.76	99.1%	10,577	10,415	5,164	(215)	31.4%	(4.2%)	2.0x	NM
Mean		76.6%					19.5%	9.5%	4.3x	17.3x
Merchant Payment Solutions										
First Data Corporation	\$20.93	94.5%	\$19,444	\$40,795	\$8,331	\$2,929	5.3%	35.2%	4.9x	13.9x
FleetCor Technologies, Inc.	210.65	94.5%	18,882	22,392	2,315	1,192	12.3%	51.5%	9.7x	18.8x
Global Payments Inc.	111.49	93.1%	17,788	21,699	3,850	1,161	(8.1%)	30.1%	5.6x	18.7x
PayPal Holdings, Inc.	83.27	95.1%	98,874	89,363	13,804	2,645	17.4%	19.2%	6.5x	33.8x
Square, Inc.	61.64	88.8%	24,699	24,123	2,421	(30)	27.2%	(1.2%)	10.0x	NM
Worldpay, Inc.	81.78	95.0%	24,323	32,743	3,949	1,001	4.0%	25.3%	8.3x	32.7x

Sources: Bloomberg, Capital IQ and company filings, as of 6/29/2018



Acquisition Spotlight

05/21/2018: **Adobe** (Nasdaq:ADBE) has acquired Magento Commerce, a leading ecommerce platform that provides digital and physical shopping integration solutions, for **\$1.7 billion** (11.2x EV / Revenue) from Permira Advisers.

"Adobe and Magento share a vision for the future of digital experiences that brings together **Adobe's** strength in content and data with Magento's open commerce innovation."

- Brad Rencher, EVP and GM, Digital Experience at **Adobe**

Market Intelligence

06/26/2018: Ingenico (EPA:ING), the Francebased payment services provider, is understood to have attracted interest from potential buyers. Several private equity firms and fintech competitors are among the interested parties.

05/30/2018: Cars.com (NYSE:CARS), the Illinois-based online car marketplace, is exploring a potential sale. The company reached a settlement with activist Starboard **Value** in March, with the parties agreeing that three independent directors will join the board. **Cars.com** had drawn the attention of private equity through the activist's campaign.

05/16/2018: Amazon (NASDAQ:AMZN), the Washington-based e-retailer, has initiated preliminary talks to acquire stake in retail, supermarket and hypermarket companies in

India. **Amazon** plans to initially acquire 10%-15% stake in one of the targets and later scale up its investment.

05/08/2018: HubSpot (NYSE:HUBS), the Massachusetts-based digital sales and marketing firm, wants to acquire a complementary software business in Canada that it can transform into a second North American headquarters.

04/26/2018: **BigCommerce**, the Texas-based ecommerce platform, closed USD 64m in growth equity funding led by Goldman Sachs, with participation from current investors General Catalyst, GGV Capital and Tenaya Capital. With the new funding, BigCommerce has now raised over USD 200m.

Selected M&A Transaction Recap

Closed	Target Company	Target Description	Acquiring Company
Announce	ed Web.com Group	Provides internet and online marketing services	Siris Capital Group
Announce	d Hyperwallet Systems	Operates as a global payment platform	PayPal
Announce	ed Dotpay/eCard of Dotcard	Provides online payment services	Nets
Announce	ed Zunos Technologies	Provides sales enablement software	BigTinCan
Announce	ed Warc	Provides digital subscription solutions that help assess marketing effectiveness	Ascential
Announce	ed WeddingWire	Operates as an online marketplace for wedding products and services	Permira Advisers
Announce	ed iZettle	Provides payment processing and other commerce tools for SMBs	PayPal
Announce	ed Landcadia	Operates as a platform for online ordering and on-demand food delivery	Waitr
Announce	d WordStream	Provides search marketing software and pay-per-click management solutions	Gannett
Jun-18	Infield Digital	Provides digital experience consulting services	HS2 Solutions
Jun-18	Internet Payment Exchang	ge Provides online payment services	BillingTree
Jun-18	Atavist	Provides story creation and web design software and services	Automattic
Jun-18	MyAlerts	Provides marketing services for ecommerce platforms	Think3
Jun-18	CentriQ Group	Provides logistics software solutions and support services	Korber Logistics Systems
Jun-18	e2y	Provides digital commerce and marketplace consulting services	Dimension Data Holdings
Jun-18	Magento	Operates as a digital commerce platform providing shopping integration solutions	Adobe Systems
Jun-18	Slickdeals	Operates as an online portal that allows shopping deal searching solutions	Goldman Sachs Merchant Banking Division
Jun-18	Email Aptitude	Provides email program management, advanced email strategy, CRM and creative services	Elite SEM
Jun-18	foodjunky	Provides online food delivery services to corporations and party planners	Delivery.com
May-18	Symphony Commerce	Provides store, inventory and fulfillment solutions	Quantum Retail Technology
Mar-18	ShareFaith	Provides development and commerce enablement solutions for faith-based organizations	Ministry Brands
Source: C	Canital IO Margarmarket Co	mpany Filings as of 6/30/2019	

Source: Capital IQ, Mergermarket, Company Filings as of 6/30/2018



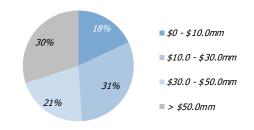
The Lincoln **VOG Database** - Lincoln's Perspectives on the Mid-Market

About the Lincoln VOG Database:

Lincoln maintains an extensive proprietary database in connection with its quarterly portfolio valuation activities by the Valuations and Opinions Group, containing financial data for a diverse group of companies across ten primary industry segments. The database offers a glimpse into the mid-market where reliable data is otherwise limited. Valuation metrics reflect observed transaction multiples. Financial results reflect information available at the end of each calendar quarter (typically, financial statements for one or two months preceding the end of the period). The database contains nearly 970 midmarket companies.

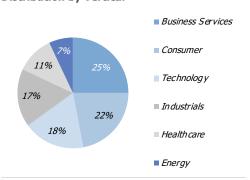
Trends by Size (LTM EBITDA)

Distribution by Size

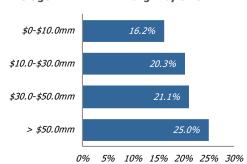


Trends by Industry Vertical

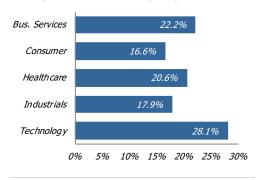
Distribution by Vertical



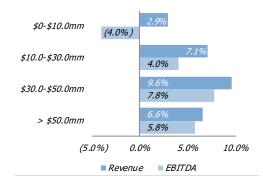
Average LTM EBITDA Margin by Size



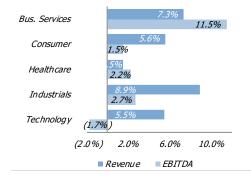
Average LTM EBITDA Margin by Vertical



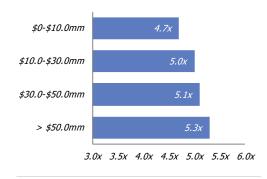
Quarter over Prior Year Quarter Revenue and EBITDA by Size



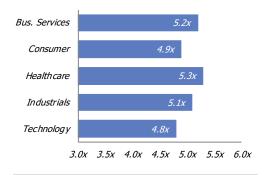
Quarter over Prior Year Quarter Revenue and EBITDA by Vertical



Average Current Leverage by Size



Average Current Leverage by Vertical





Global Industry Groups

Business Services

Consumer

Energy, Power

& Infrastructure

Healthcare

Industrials

Technology, Media

& Telecom

Global Locations

Amsterdam

Beijing

Chicago

Dallas

Frankfurt

London

Los Angeles

Madrid

Milan

Moscow

Mumbai

Munich

New York

Paris

San Francisco

São Paulo

Stockholm

Tokyo

Vienna

Zurich

Advisory Services

Mergers & Acquisitions **Debt Advisory** JV & Partnering **Valuations & Opinions Special Situations**

About Lincoln International

Lincoln International specializes in merger and acquisition advisory services, debt advisory services, private capital raising and restructuring advice on mid-market transactions. Lincoln International also provides fairness opinions, valuations and joint venture and partnering advisory services on a wide range of transaction sizes. With twenty offices in the Americas, Asia and Europe, Lincoln International has strong local knowledge and contacts in key global economies. The firm provides clients with senior-level attention, in-depth industry expertise and integrated resources. By being focused and independent, Lincoln International serves its clients without conflicts of interest. More information about Lincoln International can be obtained at www.lincolninternational.com.

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