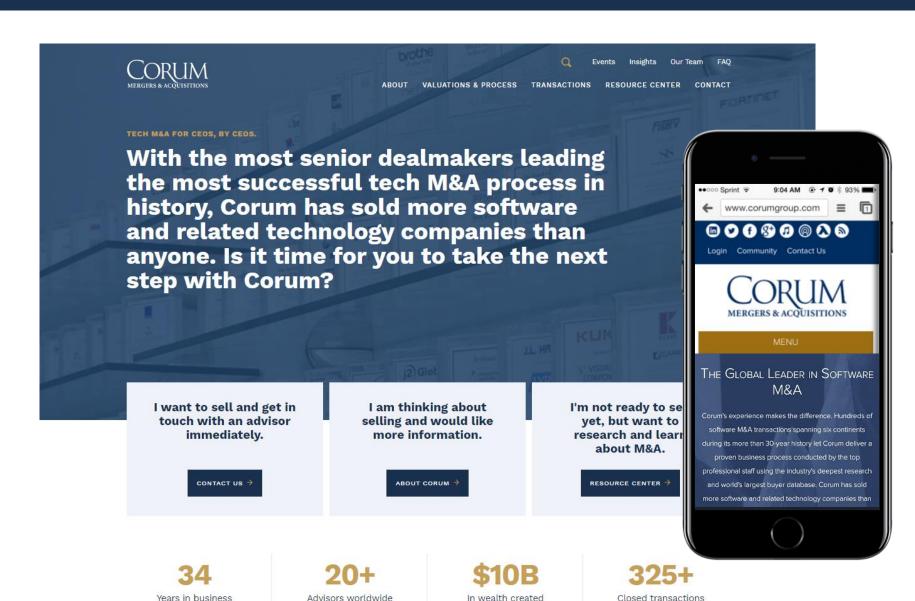


Tech M&A Monthly Starts in 2 minutes

CorumGroup.com





PAST ATTENDEES INCLUDE











































PAST CONFERENCES & REPORTS



- Private Equity Panel
- Buyers Panel
- Top Acquirer Profiles: Google, Accenture
- Valuation Strategy
- Planning for Post-Acquisition Success
- Special Reports: SaaS, Mobile, Gaming,
 France, Canada, Payments, Agtech, Security



Tech M&A Monthly Starts in 1 minute

MERGE BRIEFING



- 90 Minutes
- Industry Update
- Overview of the M&A Process

MERGE BRIEFING		
Oct 3	Prague	
Oct 3	Vancouver	
Oct 3	Charlotte	
Oct 8	D.C. Metro	
Oct 9	Edinburgh	
Oct 16	Irvine	
Oct 16	Columbus	



MERGE BRIEFING

SELLING UP, SELLING OUT



- Half-Day
- Tech M&A Bootcamp
- The most attended tech executive conference in history

SELLING UP, SELLING OUT		
Oct 9	San Diego	
Oct 15	Nashville	
Oct 17	Seattle	
Oct 17	New York	
Oct 22	Phoenix	
Oct 22	Minneapolis	
Oct 28	Dallas	







8 Stages for an Optimal Outcome



- 8

UPCOMING CONFERENCE SCHEDULE



MERGE BRIEFING



90-minute industry update Overview of the M&A process

MERGE BRIEFING		
Oct 3	Prague	
Oct 3	Vancouver	
Oct 3	Charlotte	
Oct 8	D.C. Metro	
Oct 9	Edinburgh	
Oct 16	Irvine	
Oct 16	Columbus	

Half-day tech M&A bootcamp

Deep dive: selling your company

SELLING UP, SELLING OUT		
Oct 9	San Diego	
Oct 15	Nashville	
Oct 17	Seattle	
Oct 17	New York	
Oct 22	Phoenix	
Oct 22	Minneapolis	
Oct 28	Dallas	

more at CorumGroup.com/events

CORUM Q3 Tech M&A Report The #1 Deal Killer in Tech M&A

Tech M&A Monthly
October, 10th 2019

WELCOME



HEIDI OWEN, DIRECTOR OF MARKETING, CORUM GROUP



Heidi rejoined Corum in 2019 as the Director of Marketing. Heidi leads the Corum marketing team and is responsible for planning, development, and implementation of Corum's marketing strategy and public relations activities.



We welcome your questions!

Use the Q&A box during the webcast

Email questions to info@corumgroup.com

AGENDA



Deal Announcements

Field Report: Serge Jonnaert

Field Report: Jim Perkins

Corum Tech M&A Quarterly Research Report:

Horizontal, Vertical, Infrastructure, Internet, Consumer, IT Services

Special Report: The #1 Deal Killer in Tech M&A



JEFF BROWN, SENIOR VICE PRESIDENT, CORUM GROUP



- Jeff joined Corum in 2007 as Regional Director in Houston, Texas. He has over 25 years of entrepreneurial and consulting experience building software and business services companies. He specializes in information technology for engineering, scientific and business applications. He also understands the energy industry and multinational operations.
- Jeff helped form and was President of Severn Trent Worksuite, a FTSE 100 subsidiary, which became the leading provider of enterprise and wireless workflow management software. Jeff was Vice President at IntelliGIS, a pioneer in geographic information systems and wireless computing. Additionally, he launched Western Hemisphere operations for Simon Petroleum Technology, a provider of petroleum reservoir management software, and was a member of the initial management team at GeoQuest Systems, which became the leader in petroleum decision support systems.
- Jeff began his career on the research staff at Columbia
 University and is a published author. He holds a degree in
 Geology from the State University of NY.



JEFF BROWN, SENIOR VICE PRESIDENT, CORUM GROUP







JULIUS TELARANTA, SENIOR VICE PRESIDENT, CORUM GROUP



- Julius joined Corum in 2016 and brings over 20 years of international entrepreneurial and business experience growing software and business services companies. Recently, Julius was CEO for Seasam Group, a digital marketing and IoT company that was a leader for intelligent transportation systems and digital signage solutions. Prior to Seasam Group, Julius held director level positions in Cisco leading the Nordic sales. Julius has been involved with startups and young companies over the recent years in a diverse range of sectors as an investor and a board member.
- Julius holds a BBA in International Business and an MBA in Finance and Marketing from the Swedish School of Economics.



JULIUS TELARANTA, SENIOR VICE PRESIDENT, CORUM GROUP





FIELD REPORT - SAN FRANCISCO



SERGE JONNAERT, VICE PRESIDENT, CORUM GROUP



- He is a technology entrepreneur and trusted advisor with experience in enterprise, cloud, big data, AI, interoperability, and IoT solutions for consumer, healthcare, and industrial markets.
- Serge sits on several boards including as President for the IVD Industry Connectivity Consortium, Integrating the Healthcare Enterprise (IHE), as well as a member of the SHIELD Clinical IVD workgroup.
- He is fluent in English, Dutch, French, and German and has a strong cross-cultural affinity.



Guest Speakers From:

























So much of SUCCESS is about timing...
...the same is true when you pick an EXIT STRATEGY







Growth and Exit Strategies

for Software and IT Companies

FIELD REPORT - ESPORTS



JIM PERKINS, EXECUTIVE VICE PRESIDENT, CORUM GROUP



- •Entertainment software entrepreneur Jim Perkins is directly responsible for funding and publishing some of the industry's biggest franchises, including Unreal, Duke Nukem, Wolfenstein, Doom, Quake, and Driver. A well-known senior executive with a 26-year track record of publishing such bestselling hits, he founded and grew two highly successful software publishing companies (FormGen and ARUSH) from start-ups to multi-million dollar enterprises.
- •His success and extensive experience in software production, marketing and public relations, packaging, online and retail distribution and software M&A, uniquely qualify him as an expert in building value and realizing wealth. Jim joined Corum Group, the world's leading software M&A firm, with a specific focus on educating and helping prospective sellers maximize the value of their digital media companies. At Corum, he continues to successfully complete multiple high value video game company transactions, including the sale of Digital Extremes and JAGEX.



Esports Panel

Jim Perkins



Moderator EVP



Chris Park



CEO



Dan Fiden



President



Esports





WFS.COM

CORUM Q3 RESEARCH REPORT





Elon Gasper EVP, Research



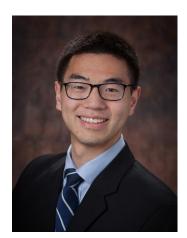
Amber Stoner
Director of Research



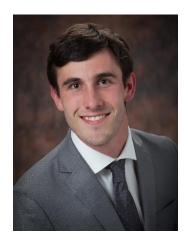
Yasmin Khodamoradi Director, Client Services



Stephanie Jensen Research Analyst



Billy Hao Research Analyst



Matt Haberlach Research Analyst

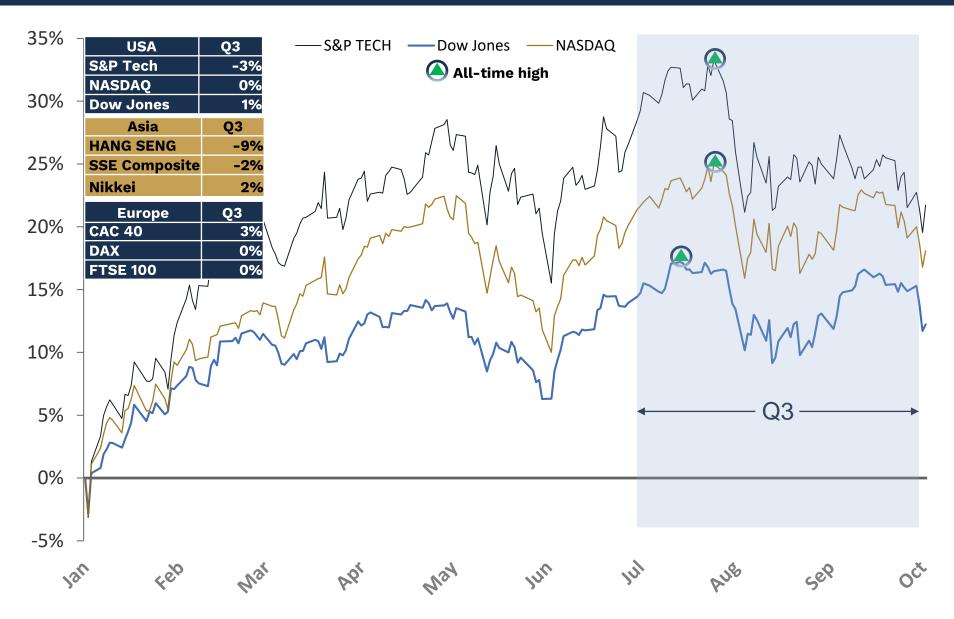


Yuliya Shnepa Research Analyst

PUBLIC MARKETS YTD

% Change

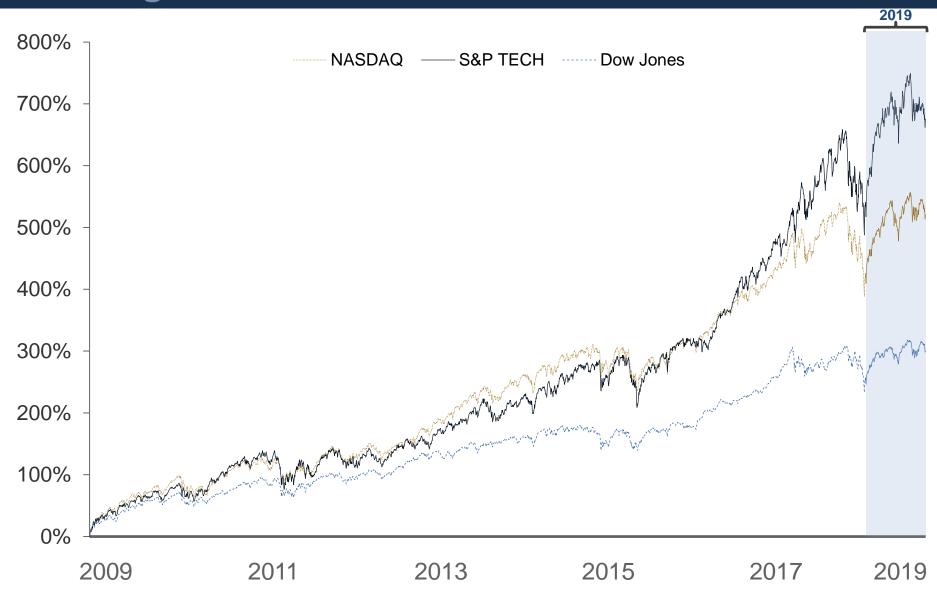




PUBLIC MARKETS 2009-2019

% Change





CORUM INDEX TECH M&A



Market

Transactions

885

Q3: 2019

942

6%

Mega Deals

19

Q3: 2018

19

Largest Deal

\$19B

\$14B

26%

Pipeline

Private Equity Platform Deals

VC-Backed Exits

Q3: 2018

103

135

Q3: 2019

31%

138

175

27%

Attributes

Cross Border Transactions

Start-Up Acquisitions

Average Life of Target

Q3: 2018

37%

11%

17 yrs

16%

Q3: 2019

37%

17yrs







trademe Apax \$1.7B	SignalFx splunk>\$1.0B
Shutterfly APOLLO \$1.8B	Q) OUICK VISTA \$1.0B
网易考拉 Alibaba.com \$2.0B	Hewlett Packard \$1.4B
@assurance & Prudential \$2.4B	Carbon Black. VMWare \$2.1B
BCA TDR Capital \$3.0B	ACACIA (
Zozo YaHoo! \$3.9B	Pivotal vmware \$3.3B
JUST EAT Takeaway.com \$6.4B	Mellanox ⊗ nvidia. \$6.8B
SCOUT 24 Hellman & Friedman The Massiana Group \$6.4B	CYPRESS (Infineon \$9.1B
axel springer_ K R \$6.5B	Symantec BROADCOM \$11B Enterprise security assets
INTERNET	INFRASTRUCTURE



IT SERVICES

VERTICAL

HORIZONTAL

\$3.2B

\$15B

\$5.6B

\$16B

\$34B

\$39B

\$47B



Thoughts? Questions? Let us know! @CorumGroup





ftware and servic	es	В
PRESIDIO' BE PARTNERS \$1.3B	NA Alibaba.com \$2.0B	Hewlett Packard \$1.4B
	ASSURANCE * Prudential \$2.4B	Carbon Black. Vmware \$2.1B
EVRY tieto \$1.5B	BCA TDR Capital \$3.0B	ACACIA IIIIIIII \$2.8B
WageWorks 10 THeatinEquity \$2.0B	ZZ ZOZO YAHOO! \$3.9B	Pivotal, vmware \$3.3B
Luxoft M DXC.technology \$2.0B	JUST EAT Takeaway.com \$6.4B	AM Mellanox Onvidia \$6.8B
KANTAR Z BainCapital \$2.2B	SCOUT 24 Hellman & Friedman from Group \$6.4B	CYPRESS (infineon \$9.1B
altra∩ Capgemini◆\$4.1B	axel springer_ K K ₹ \$6.5B	Symantec BROADCOM \$11B Enterprise security assets
IT CEDVICES	INTERNET	INICOACTOLICTUDE

Tomtomo Sanuacestone \$1.0B business	
**BioTek ** Agilent Technologies \$1.2B	
≦eFront BlackRock \$1.3B	ACQUIC VISTA \$1.0B
-=IPIPELINE ROPER \$1.6B	Click salesforce \$1.4B
efi &Siris \$1.7B	looker Alphabet \$2.68
	Account-to-account payment business \$3.2B
AURIS ETHICON \$3.4B	EPSILON PUBLICIS \$4.4B
EllieMae ■ THOMABRAVO \$3.7B	Ultimate Hellman & Friedman PE consortium \$11B
Clarivate CHURCHILL \$4.2B	+ableau salesforce \$15B
iiimedidata ♂ passauut \$5.7B	TSYS globalpayments \$21B
WABCO (7F) \$7.0B	First Data. TISETV. \$22B
REFINITIV Trinancial-information a terminal business London	worldpay
VERTICAL	HORIZONTAL

CONSUMER

Careem Uber \$3.1B

QCOREL KKR \$1.0B

YY.COM \$1.5B

IT SERVICES

INTERNET

INFRASTRUCTURE

VERTICAL

HORIZONTAL

\$5.6B

\$16B

\$34B

\$39B

\$47B

\$117B



Thoughts? Questions? Let us know! @CorumGroup

Seller: Refinitiv [Blackstone Group] [United Kingdom]

Acquirer: London Stock Exchange Group [United Kingdom]







- Online market data & software, especially former Thomson Reuters



London Stock Exchange

Agilent Technologies \$1.2B

Anngestone \$1.0B

\$1.3B

\$1.6B

SIRIS \$1.7B

ASSURANCE Prudential \$2.4B

looker Alphabet \$2.6B nets: \$3.2B

ACQUIC VISTA \$1.0B

AURIS ETHICON \$3.4B **EPSILON**

\$4.4B

salesforce \$1.4B

Ultimate

Click

Hellman & Friedman PE consortium \$11B

+ableau

\$15B

TSYS* globalpayments \$21B

\$7.0B

London Stock Exchange \$14B

First Data, TISETV. \$22B

worldpay FIS \$35B

QCOREL KKR \$1.0B

YY.COM \$1.5B

EVRY tieto \$1.5B DXC.technology \$2.0B KANTAR BainCapital \$2.2B

Transaction Value: \$14B (5.0x EV/Sales)

PRESIDIO BE PARTNERS \$1.3B 网易考拉 JR JR AUTOMATION HITACHI \$1.4B ASSURANCE Prudential \$2.4B TDR Capital \$3.0B ZOZO YAHOO! \$3.9B JUST EAT Takeaway.com \$6.4B \$6.4B **altra∩** Capgemini \$4.1B axel springer_ K K Ŗ \$6.5B

cisco \$2.8B Elliellae ■ THOMABRAVO \$3.7B Clarivate CHURCHILL \$4.2B Pivotal. mware \$3.3B Mellanox North \$6.8B ##medidata & PASSAULT \$5.7B CYPRESS (infineon \$9. **WABCO** Symantec BROADCOM \$11B Enterprise security

□ ==~ Hewlett Packard \$1.4B

Carbon Black, VMWare \$2.1B

VERTICAL

REFINITIV -

Financial-information &

HORIZONTAL

\$5.6B

Careem Uber \$3.1B

CONSUMER

\$16B

IT SERVICES

\$34B

INTERNET

\$39B

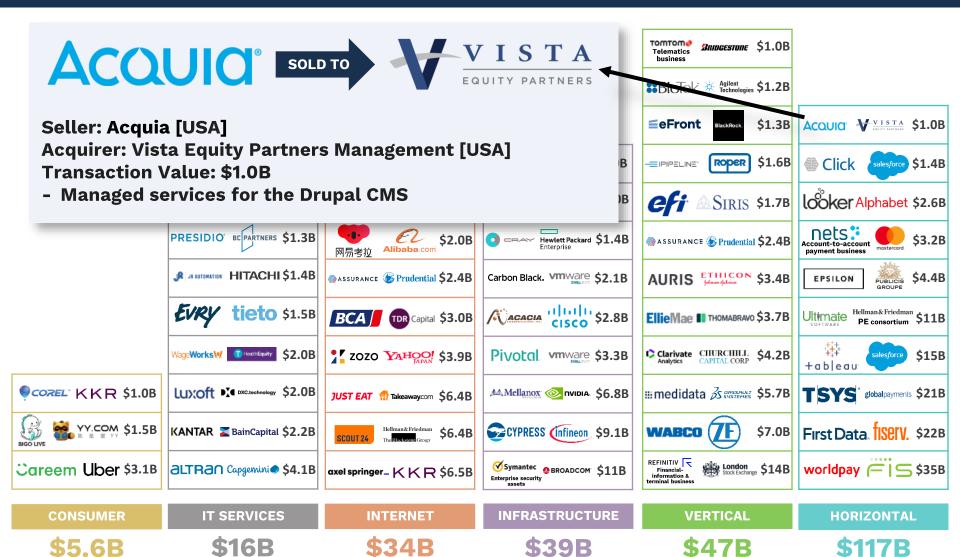
INFRASTRUCTURE

\$47B



Thoughts? Questions? Let us know! @CorumGroup

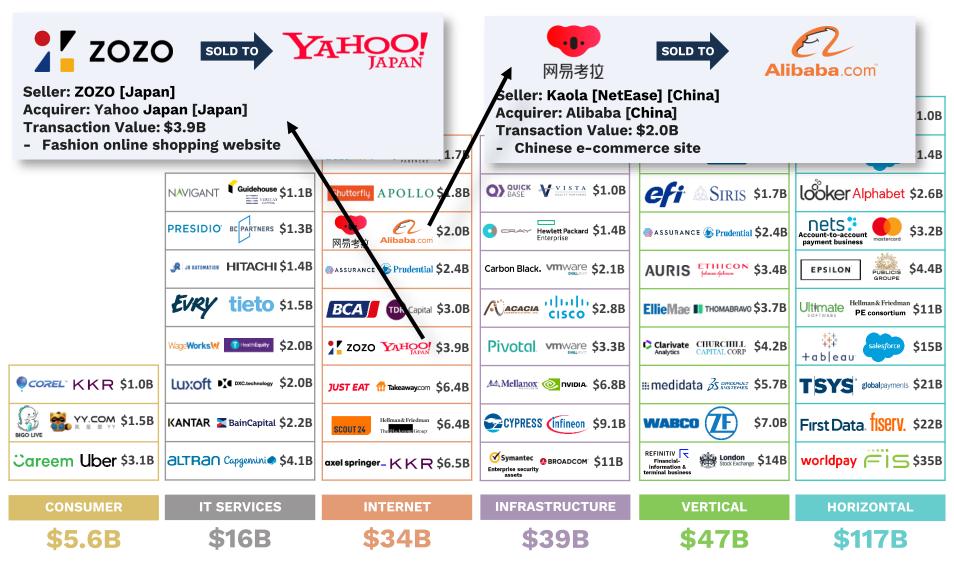




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Thoughts? Questions? Let us know! @CorumGroup







Thoughts? Questions? Let us know! @CorumGroup



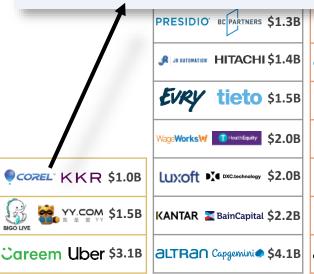




Seller: Corel Corporation [Vector Capital] [Canada]

Acquirer: KKR [USA] Transaction Value: \$1B

- Desktop productivity software & Parallels virt



网易考拉 Alibaba.com \$2.0B
Assurance Prudential \$2.4B
BCA TDR Capital \$3.0B
zozo Yahoo! \$3.9B
JUST EAT 🏗 Takeaway.com \$6.4B
SCOUT 24 Hellman & Friedman Group \$6.4B
axel springer_ K K R \$6.5B

ualization)B
Hewlett Packard \$1.4	1 B
Carbon Black. VMWare \$2.1	ΙB
ACACIA CISCO \$2.8	ВВ
Pivotal vmware \$3.3	ВВ
Mellanox 📀 nvidia. \$6.	3B
CYPRESS (infineon \$9.3	LB
Symantec BROADCOM \$11	В

TomTom Telematics business	\$1.0B	
■BioTek Agilent Technologies	\$1.2B	
≡eFront BlackRock.	\$1.3B	4
	\$1.6B	d.
efi &Siris	\$1.7B	ŀ
🖔 assurance 🎉 Prudentia	\$2.4B	Ac F
AURIS ETHICON	\$3.4B	[
EllieMae III THOMABRAVO	\$3.7B	Ų
Clarivate CHURCHILL CAPITAL CORP	\$4.2B	-
≡medidata ₹ \$485589015	\$5.7B	1
WABCO 7F	\$7.0B	F
REFINITIV C London Stock Exchange terminal business	₅ \$14B	٧
VEDTICAL		

ACQUIC VISTA \$1.0B
Click salesforce \$1.4B
looker Alphabet \$2.6B
Account-to-account payment business \$3.2B
EPSILON PUBLICIS SA.4B
Ultimate Hellman & Friedman PE consortium \$11B
+ableau salesforce \$15B
TSYS * globalpayments \$21B
First Data. fisery. \$22B
worldpay 👸 \$35B

IT SERVICES

INTERNET

INFRASTRUCTURE

VERTICAL

HORIZONTAL

\$5.6B

\$16B

\$34B

\$39B

\$47B



Thoughts? Questions? Let us know! @CorumGroup









Seller: Kantar Media UK [WPP] [United Kingdom]

Acquirer: Bain Capital Private Equity [USA]

Transaction Value: \$2.2B

- Market and audience research services

	PRESIDIO BE PARTNERS \$1.3B	网易考拉 Alibaba.com \$2.0B
\	JR JR AUTOMATION HITACHI \$1.4B	**ASSURANCE *** Prudential \$2.4B
	EVRY tieto \$1.5B	BCA TDR Capital \$3.0B
	WageWorks ₩	ZOZO YAHOO! \$3.9B
<i>©COREL</i> ™ KKR \$1.0B	LUXOft ■X DXC.technology \$2.0B	JUST EAT 🏗 Takeaway.com \$6.4B
BIGO LIVE YY.COM \$1.5B	KANTAR BainCapital \$2.2B	SCOUT 24 Hellman & Friedman Scoup \$6.4B
Careem Uber \$3.1B	altra∩ Capgemini ◆ \$4.1B	axel springer_ K R \$6.5B

В
)B
Hewlett Packard \$1.4B Enterprise
Carbon Black. VMWare \$2.1B
CISCO \$2.8B
Pivotal, vmware \$3.3B
Mellanox ⊗ nvidia. \$6.8B
CYPRESS (infineon \$9.1B
Symantec BROADCOM \$11B

Tomtome Sanda Sanda Strong \$1.0B	
**BioTek ** Agilent Technologies \$1.2B	
≦eFront BlackRock \$1.3B	ACQUIC VISTA \$1.0B
-= IPIPELINE ROPER \$1.6B	Click salesforce \$1.4B
efi \(\text{SIRIS} \) \$1.7B	looker Alphabet \$2.6B
🌄 ASSURANCE 🚳 Prudential \$2.4B	Account-to-account payment business \$3.2B
AURIS ETHICON \$3.4B	EPSILON PUBLICIS GROUPE \$4.4B
EllieMae ■ THOMABRAVO \$3.7B	Ultimate Hellman&Friedman \$11B
Clarivate CHURCHILL \$4.2B	salesforce \$15B
iii medidata ♂ BASSAULT \$5.7B	TSYS globalpayments \$21B
WABCO 7F \$7.0B	First Data, TISETV. \$22B
REFINITIV T London Stock Exchange \$14B	worldpay = \$35B
VEDTICAL	HODIZONTAL

IT SERVICES

INTERNET

INFRASTRUCTURE

VERTICAL

HORIZONTAL

\$5.6B

\$16B

\$34B

\$39B

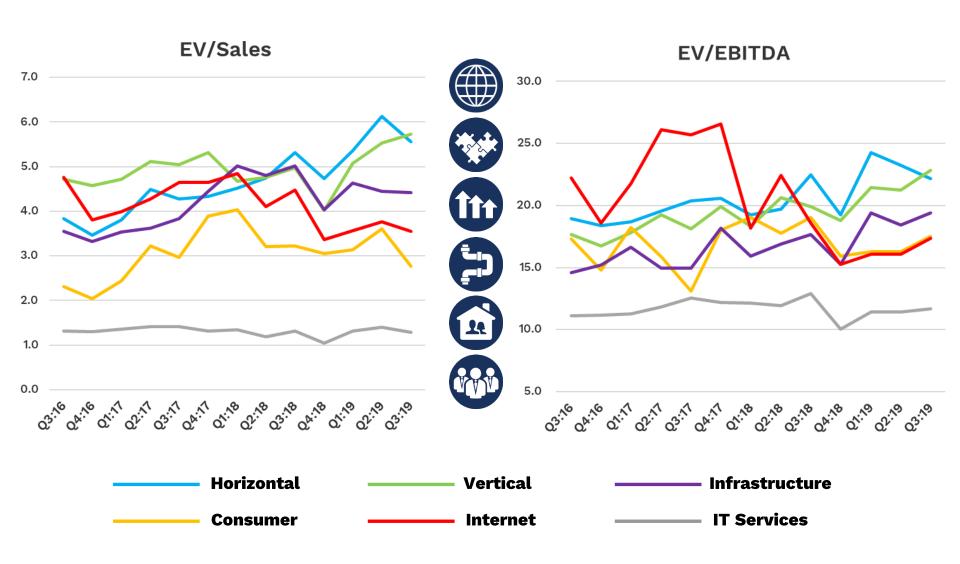
\$47B



Thoughts? Questions? Let us know! @CorumGroup

3-YEAR MARKET VALUATION TRENDS

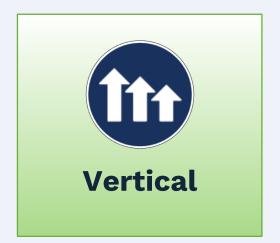




MARKET SECTORS



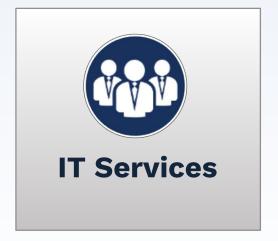
















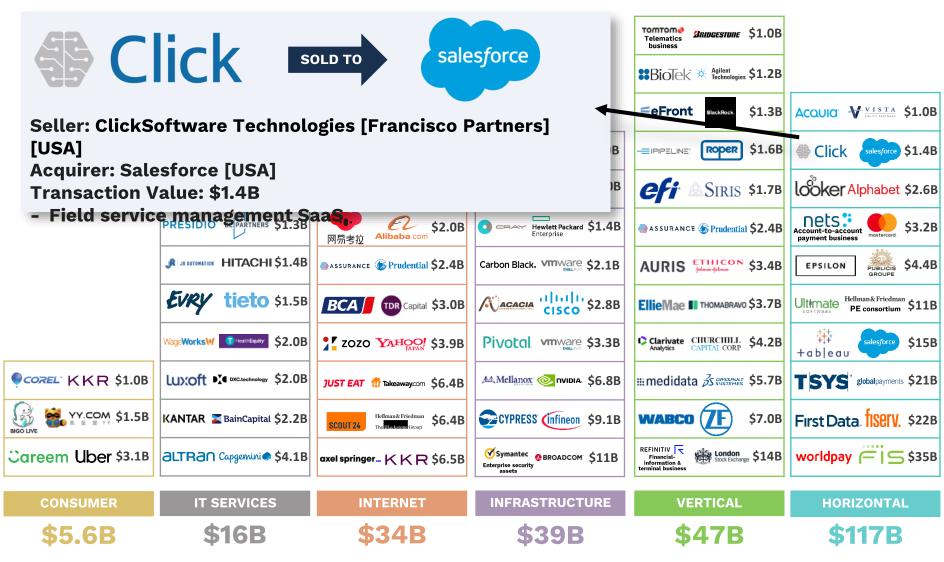




Subsector		Sales	EBITDA		Examples	
Business Intelligence	•	4.00x	21.18x	MicroStrategy [*]	NICE®	‡‡ + a p e a n.
Marketing	V	4.66x	15.33x	acxi@m.	AllianceData.	HubSpot
ERP	•	4.85x	18.29x	ORACLE [®]	PEGA	SAP
Human Resources	_	7.88x	20.15x	€ ornerstone	PAYCHEX [®]	workday.
SCM	_	7.11x	32.96x	@aspen tech	DESC RTES	Manhattan Associates.
Payments		5.21x	33.83x	VCI UNIVERSAL PAYMENTS.	PayPal	worldpay formerly Vantiv
Other	•	3.53x	14.25x	NUANCE	opentext [™]	salesforce

2019 Mega Deals – through Q3







Thoughts? Questions? Let us know! @CorumGroup





HR Tools



SOLD TO



Seller: Eureka [Thailand] Acquirer: OutMatch [USA] - AI-enabled HR analytics SaaS



SOLD TO



Seller: Paytime [USA]
Acquirer: CBIZ [USA]
- Payroll processing SaaS







Seller: Perengo [USA]

Acquirer: TMP Worldwide [MBO] [USA] - Programmatic recruitment SaaS



SOLD TO

THE CARLYLE GROUP

Seller: HireVue [USA]

Acquirer: The Carlyle Group [USA]

- Video interviewing SaaS





Speech Recognition

Seller	Acquirer	Seller Country	Acquirer Country	Description
))) Speak Ai	ORACLE°	United Kingdom	USA	Al text-to-speech SaaS
voicea	cisco	USA	USA	Meeting virtual assistant SaaS
APPRENTE	\mathbf{M}	USA	USA	Conversational customer service SaaS
GiantOtter	⊕ Drift	USA	USA	Sales conversation authoring SaaS
Over.ai (Technical team & IP from i.am+)	V onage [®]	Israel	USA	Mobile software development kit





Data Analytics



SOLD TO



Seller: Lymbyc Solutions [Ma Foi Analytics] [India]

Acquirer: Larsen & Toubro Infotech [India] Transaction Value: \$5.5M (5.4x EV/Sales) - AI predictive insights analytics SaaS



SOLD TO

CLOUDERA

Seller: Arcadia Data [USA] Acquirer: Cloudera [USA]

- Big data analytics software & SaaS assets



SOLD TO

CompTIA.

Seller: Metacog [USA] Acquirer: CompTIA [USA]

- PaaS-based deep learning analytics platform



SOLD TO



has been acquired by

Insightsoftware

Coron cotad as authories MAA advisor to Broview Systems

CORUM

MINISTERS A AUGUSTIONS

Seller: Bizview [Sweden]

Acquirer: Insightsoftware [USA] - Budgeting & forecasting SaaS





Survey SaaS







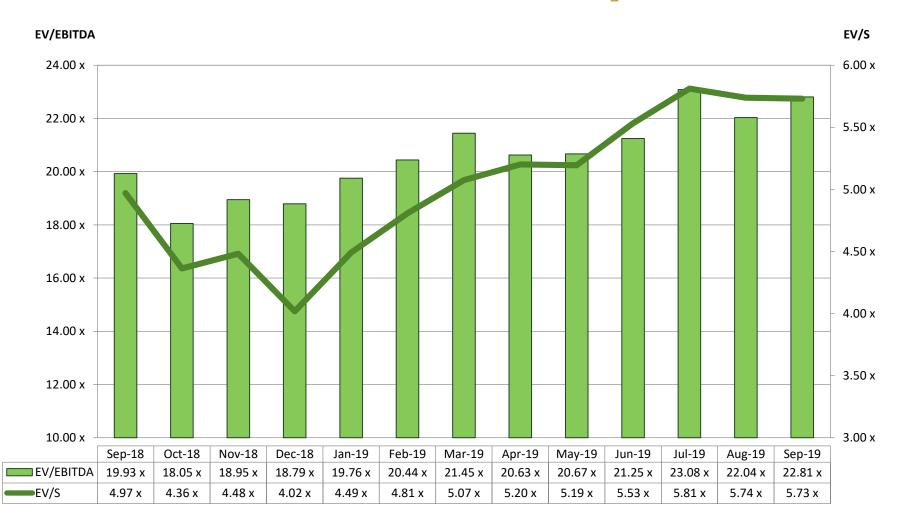
Seller: GetFeedback [CM Group] [USA]

Acquirer: SurveyMonkey [USA]

Transaction Value: \$68M

- Customer survey SaaS
- Accelerates deep customer insight capabilities





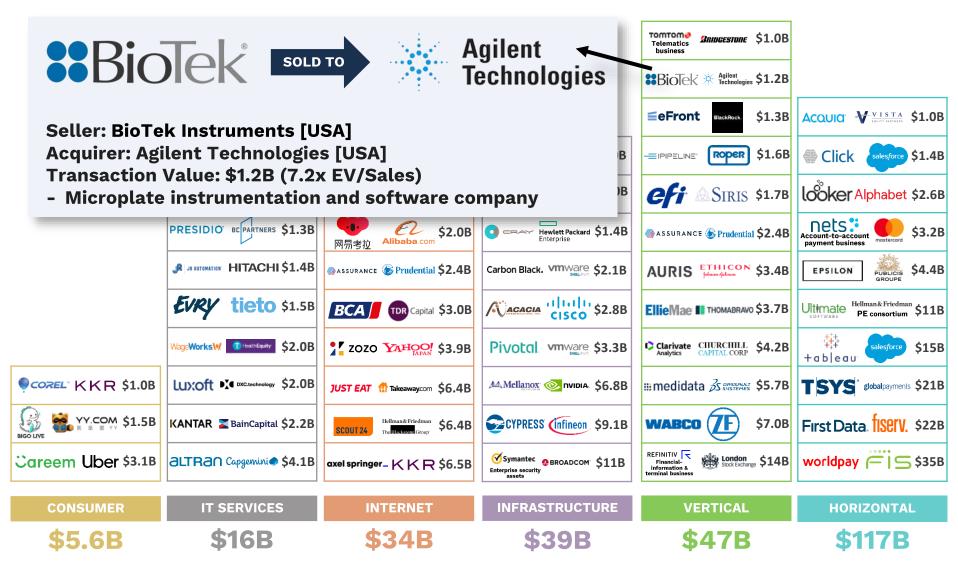




Subsector		Sales	EBITDA		Examples	
A/E/C	•	8.14x	40.05x	AUTODESK.	DASSAULT SYSTEMES	SYNOPSYS°
Automotive		4.42x	21.73x	Autotrader 😩	BitAuto易车	● CDK ● Global.
Energy & Environment	•	1.90x	13.68x	IHS Markit	Itrón	Schlumberger
Financial Services		7.18x	24.64x	Broadridge	~ is	fiserv.
Government		2.27x	15.43x	NORTHROP GRUMMAN	Raytheon	* tyler technologies
Healthcare		2.98x	22.15x	[™] Allscripts ⁻	Cerner	O TELADOC.
Real Estate	•	3.32x	24.35x	CoreLogic*	CoStar Group	≥ Zillow °
Vertical Other	•	4.39x	14.23x	amadeus°	Rockwell Automation	Sabre.

2019 Mega Deals – through Q3





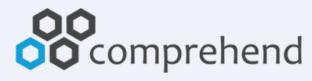


Thoughts? Questions? Let us know! @CorumGroup





Healthcare - Clinical Data Analytics







Seller: Comprehend Systems [USA] Acquirer: Saama Technologies [USA] - Clinical trial data analytics SaaS







Seller: THREAD [USA]

Acquirer: JLL Partners/Water Street Healthcare Partners [USA]

- Virtual clinical research SaaS







Seller: XClinical [Germany]
Acquirer: BID Equity [Germany]

- Clinical studies data management SaaS





Healthcare - Predictive Analytics





Seller: VitreosHealth [USA]

Acquirer: HMS [USA]

Transaction Value: \$36.5M

- AI-backed predictive healthcare analytics SaaS
- VitreosHealth's technology is used for HMS' risk intelligence solution Elli





Financial Services

logical glue





Seller: Logical Glue [United Kingdom]

Acquirer: Temenos [Switzerland]

Transaction Value: \$15M

- AI-enabled credit scoring SaaS





Seller: Selerity [USA]

Acquirer: Dealogic [ION Investment Group] [United Kingdom]

- Financial data & content analytics SaaS





Energy Management and Analytics







Seller: Ecotagious [Canada]

Acquirer: Uplight [Rubicon Technology Partners] [USA]

- ML energy analytics SaaS







Seller: Sabisu [United Kingdom]
Acquirer: Aspen Technology [USA]
- Energy analytics & visualization SaaS







Seller: Mnubo [Canada]

Acquirer: Aspen Technology [USA]

Transaction Value: \$78M

- AI-enabled industrial & consumer analytics SaaS

GENSCAPE®





Seller: Genscape [DMG Information] [USA]

Acquirer: Verisk Analytics [USA] Transaction Value: \$364M

- Power data monitoring & market intelligence





A/E/C







Seller: Livermore Software Technology Corporation [USA]

Acquirer: ANSYS [USA] Transaction Value: \$775M - Engineering simulation SaaS







Seller: U.S. CAD [USA]

Acquirer: RIB Software [Germany]

Transaction Value: \$26.4M - CAD software & services







Seller: Construction Computer Software [EOH Holdings] [UAE]

Acquirer: RIB Software [Germany]

Transaction Value: \$31.5M (8.3x EV/EBITDA)

- Construction & mining project management SaaS

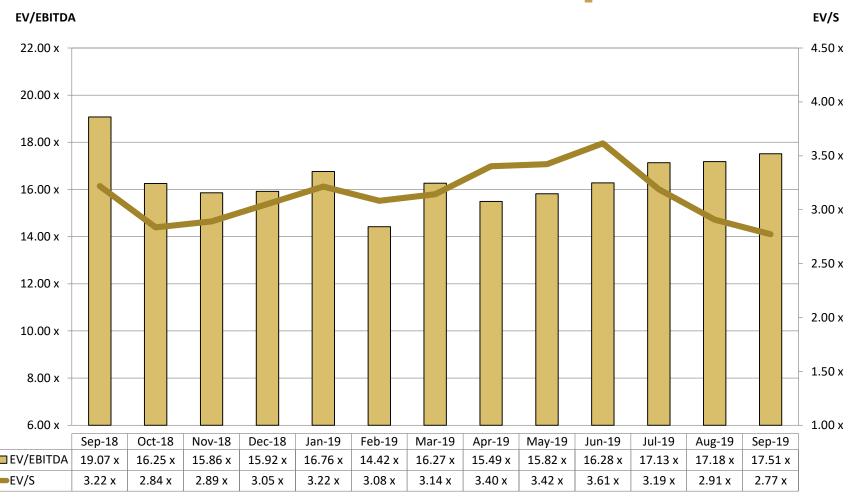




Real Estate

Seller	Acquirer	Seller Country	Acquirer Country	Description
F REAL FACTORS	7PARK DATA VISTA EQUITY PARTNERS	USA	USA	Commercial real estate BI software
Smartzip	CONSTELLATION REAL ESTATE GROUP	USA	Canada	Real estate predictive marketing SaaS
¹□ProLease	REAL ESTATE SOFTWARE TA ASSOCIATES	USA	USA	Lease administration & accounting SaaS
linside real estate	LOVELL MINNICK PARTNERS	USA	USA	Real estate CRM SaaS
Moxi Works	VECTOR CAPITAL	USA	USA	Business management SaaS







Sales

2.85x

Subsector



Examples

NETFLIX

EBITDA

N/A

Other





Video Games



SOLD TO

KOCH MEDIA

Seller: Milestone [Italy]

Acquirer: Koch Media [THQ Nordic] [Germany] Transaction Value: \$62.5M (1.6x EV/Sales)

- Racing video games developer







Seller: Gunfire Games [USA] Acquirer: THQ Nordic [Sweden] - VR video game developer







Seller: Insomniac Games [USA]

Acquirer: Sony Interactive Entertainment [Sony Corporation] [USA] - Developer of The Unspoken, Edge of Nowhere, Feral Rites games





LCG ENTERTAINMENT

Seller: Telltale Games (key assets & select IP) [USA]

Acquirer: LCG Entertainment [USA] - Company closed down in 2018





Mobile Games







Seller: Seriously Digital Entertainment [Finland] Acquirer: Playtika [Giant Network Group] [Israel]

Transaction value: reported \$275M - Best Fiends mobile game developer







Seller: Green Panda Games [France]

Acquirer: Ubisoft Entertainment [France]

- Idle mobile games developer





Streaming Services







Seller: Streamlabs [USA]

Acquirer: Logitech International [Switzerland]

Transaction Value: \$89M - Live streaming SaaS







RUGBYPASS Seller: RugbyPass [Ireland]

Acquirer: Sky Television and Radio Network [Sri Lanka]

Transaction Value: \$40M

- Live rugby OTT streaming service

PONGALO





Seller: Pongalo [USA] **Acquirer: VIX [USA]**

- Latino-focused online VOD services





Online Education





Seller: Thinkful [USA] **Acquirer: Chegg [USA]**

Transaction Value: \$80M (5.7x EV/Sales)

- Career training website

C L A R K SOLD TO



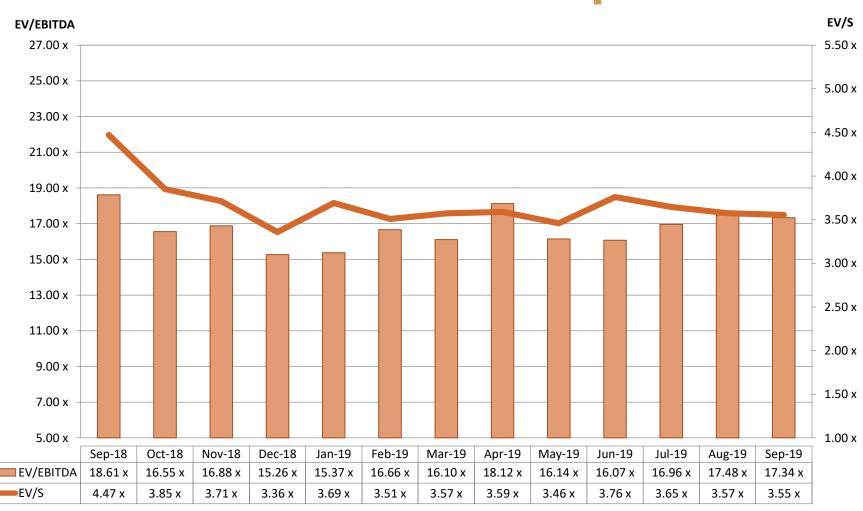


Seller: Clark [USA]

Acquirer: Noodle Education [USA]

- Tutoring SaaS







Social Network — 5.31x 14.42x

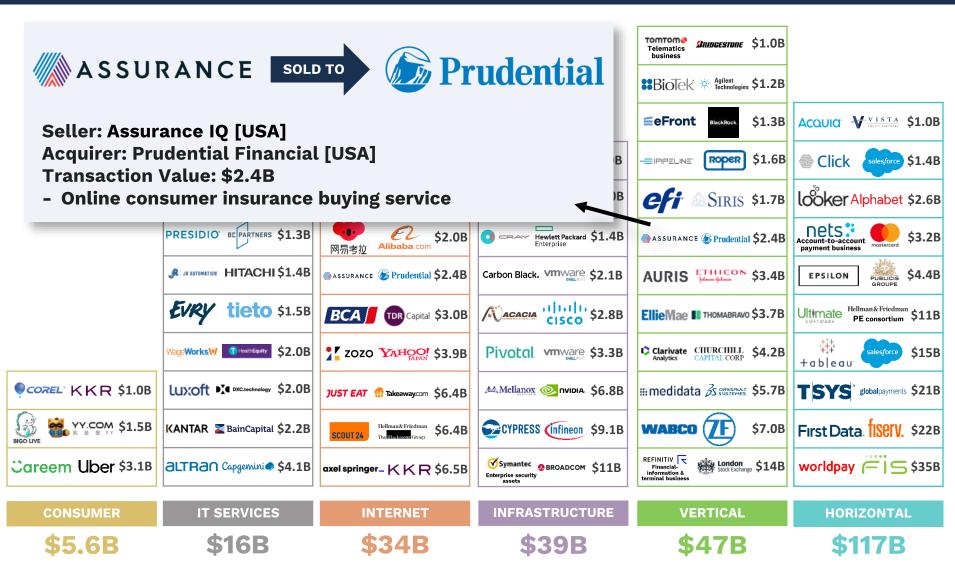


Subsector		Sales	EBIIDA		Examples	
Diversified Internet		3.81x	16.99x	Alphabet	Bai 益 百度	Tencent 腾讯
eCommerce	V	0.52x	24.42x	ebay	JD.京东 COM	zalando
					0 •	



2019 Mega Deals – through Q3







Thoughts? Questions? Let us know! @CorumGroup





Audio Production







Seller: SoundBetter [USA] Acquirer: Spotify [Sweden]

- Online audio production marketplace
- Spotify keeps investing in behind-the-scenes services for artists





Food Delivery: Catering







Seller: City Pantry [United Kingdom]
Acquirer: Just Eat [United Kingdom]

Transaction Value: \$20M

- Online B2B catering marketplace
- Helps to fend off increasing pressure from Deliveroo and UberEATs



Travel







Seller: CanadaStays.com [Canada]

Acquirer: Expedia [USA]

- Online vacation rental marketplace

Knock Knock,





Seller: Knock Knock City [USA] Acquirer: LuggageHero [Denmark] - Online luggage storage services





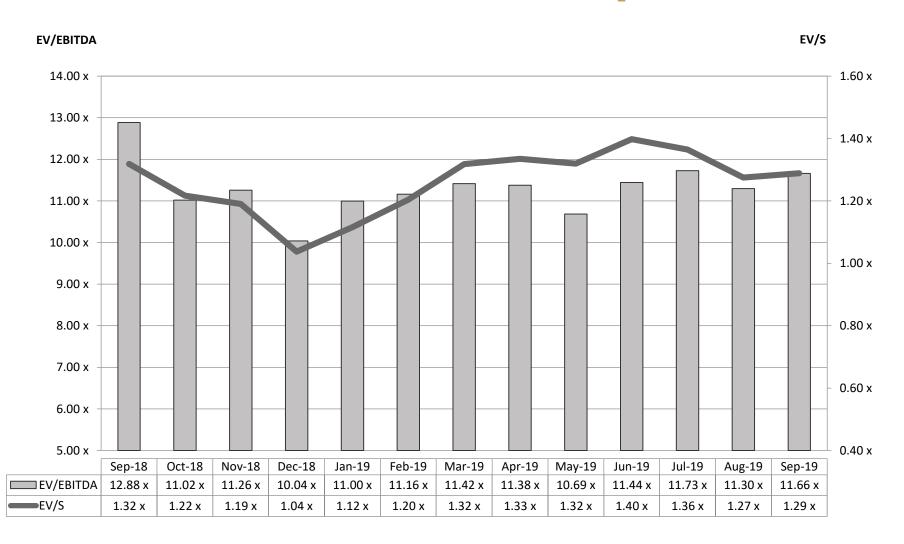


Seller: SlipSure [USA]

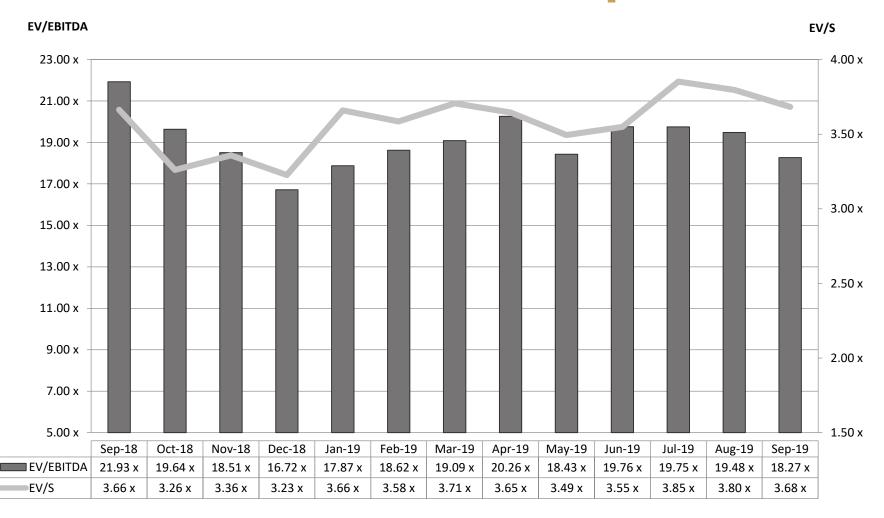
Acquirer: Snag-A-Slip [USA]

- Boat slip reservation mobile application













Focused Integrators - Sage

southeast computer solutions





Seller: Southeast Computer Solutions [USA]

Acquirer: Net at Work [USA]
- Sage systems integration







Seller: United Solutions Group LLC (Sage 300 ERP and CRM assets) [USA]

Acquirer: Acumen Information Systems [USA]

- Sage-based systems integration

MAPADOC





Seller: MAPADOC [SWK] [USA] Acquirer: SPS Commerce [USA] Transaction Value: \$11.5M

- Electronic data interchange software





Focused Integrators - Microsoft

Seller	Acquirer	Seller Country	Acquirer Country	Description
orange networks	S LOGICALIS Datatec	Germany	United Kingdom	Microsoft Gold-based systems integration
Advanced	njevity	USA	USA	Microsoft-based systems integration
Arth Systems	ORIANT	USA	USA	Systems integrator & MSP
think ata insights	LBMC	USA	USA	IT consulting & development services
Wardy it solutions	MOQ Montech Holdings	Australia	Australi a	Microsoft SQL Server integration & data analytics services; \$5M and 5.0x EV/EBITDA





Accenture



SOLD TO

accenture

Seller: Fairway Technologies [USA]

Acquirer: Accenture [USA]

- Custom software development services







Seller: Pragsis Bidoop [Spain] Acquirer: Accenture [USA]

- Big data & analytics consultancy services







Seller: Parker Fitzgerald [United Kingdom]

Acquirer: Accenture [USA]

- Strategic advisor and consulting partner to financial institutions







Seller: Analytics8 [Australia] Acquirer: Accenture [USA]

- Data analytics consulting services





Health IT







Seller: Convey Health Solutions [New Mountain Capital] [USA]

Acquirer: TPG Capital [Ireland]
- Outsourced healthcare IT services







Seller: eMids Technologies [USA] Acquirer: New Mountain Capital [USA]

- Healthcare systems integration services







Seller: Prevalent [USA] Acquirer: iMedX [USA]

- Outsourced BPO & software development



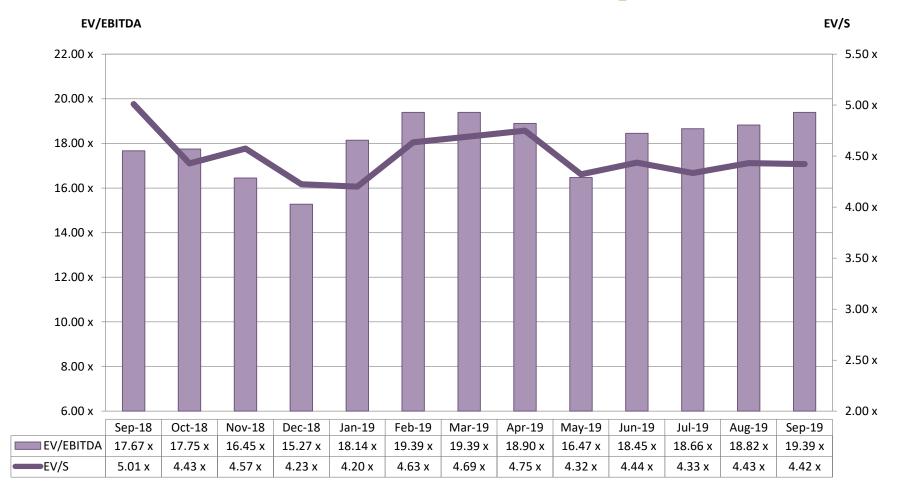
SOLD TO



Seller: Axcension [USA] Acquirer: iMedX [USA]

- Web design & software development





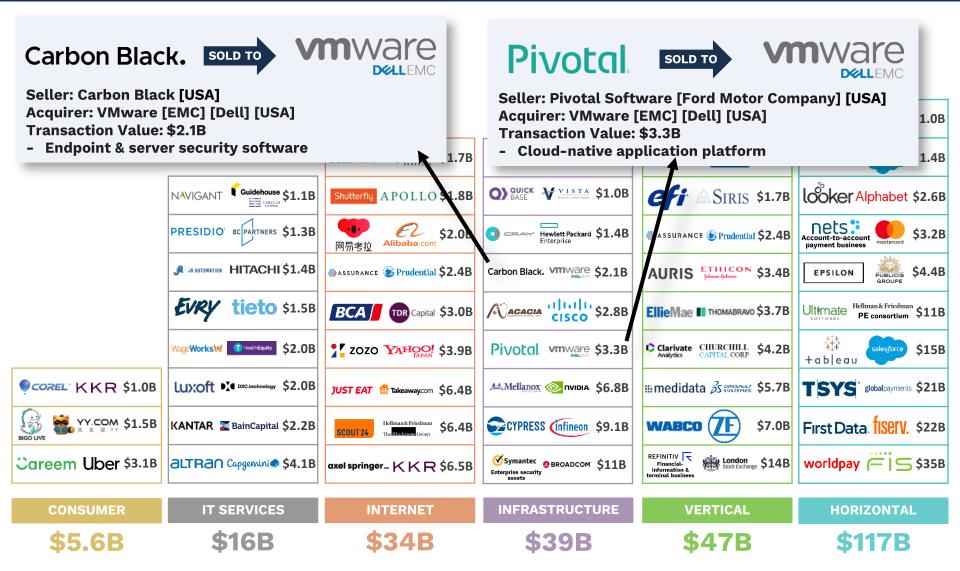




Subsector		Sales	EBITDA		Examples	
Application Lifecycle	•	4.81x	9.98x	A ATLASSIAN	New Relic.	? Progress
Endpoint	_	3.14x	16.70x	CITR IX°	Opera	vm ware [®]
Network Management	•	3.87x	12.22x	ARISTA	cisco	JUNIPER
Security	•	5.98x	32.57x	paloalto	Check Point SOFTWARE TECHNOLOGIES LTD.	⊘ FIREEYE"
Storage & Hosting	•	2.46x	37.45x	box	COMMVAULT ®	■ NetApp
Other		5.48x	12.99x	splunk>	mongoDB	💝 elastic

2019 Mega Deals – through Q3





7

Thoughts? Questions? Let us know! @CorumGroup





Endpoint Security







Seller: Bromium [USA]
Acquirer: HP [USA]
-Endpoint security SaaS







Seller: Digita Security [USA]

Acquirer: JAMF Software [Vista Equity Partners] [USA]

- Endpoint macOS protection software







Seller: Simarks [Spain]

Acquirer: WALLIX Group [France]

Transaction value: \$1.5M

- Endpoint privilege elevation management software





Network Performance and Management







Seller: Entuity [United Kingdom]

Acquirer: Park Place Technologies [GTCR] [USA]

-Network management SaaS







Seller: Veriflow Systems [USA] Acquirer: VMware [Dell EMC] [USA]

- Network verification SaaS







Seller: Uhana [USA]

Acquirer: VMware [Dell EMC] [USA]

- Mobile network & application experience management SaaS





Cloud Storage and Migration







Seller: Elastifile [USA] **Acquirer: Google [USA]** - Software-defined storage







Seller: E8 Storage [Israel] **Acquirer: Amazon [USA]**

- Storage management systems







Seller: Movere [USA] **Acquirer: Microsoft [USA]**

- Cloud migration & monitoring SaaS





IoT Devices Management







Seller: Zingbox [USA]

Acquirer: Palo Alto Networks [USA]

Transaction value: \$75M (15x EV/Sales)

- **IoT device management SaaS**
- Zingbox to be integrated with the Next-Generation Firewall and **Cortex platforms**



Application Lifecycle Management







Seller: Bitbar Technologies [Finland]

Acquirer: SmartBear Software [Francisco Partners] [USA]

-Mobile DevOps testing SaaS







Seller: TestProject [Israel]

Acquirer: Tricentis [Insight Venture Partners] [Austria]

- Collaborative software testing SaaS







Seller: Ymor Holding [Main Capital Partners] [Netherlands]
Acquirer: Sentia [Intelligent] [Netherlands]

- Application performance management software & services

CORUM RESEARCH REPORT





Elon Gasper EVP, Research



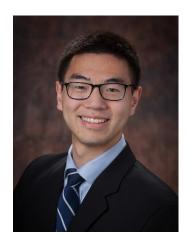
Amber Stoner Director of Research



Yasmin Khodamoradi Director, Client Services



Stephanie Jensen Research Analyst



Billy Hao Research Analyst



Matt Haberlach Research Analyst



Yuliya Shnepa Research Analyst



BRUCE MILNE, CEO, CORUM GROUP LTD.



- Founded or owned four software companies, including AMI, an Inc.
 500 firm rated by IDC as the fastest growing computer-related company in the world
- Advisory boards for Microsoft, IBM, DEC, Comdex and Apple
- Board member/founding investor in some of the most innovative firms in their field, including Blue Coat, Bright Star and Sabaki
- Past advisor to two governors and a senator, a board member of the Washington Technology Center
- Founder of the WTIA, the nation's most active regional technology trade association
- Worked with the Canadian government to found SoftWorld
- One of the 200 most influential individuals in the IT community in Europe
- American juror for the recent Tornado 100 Awards given to Europe's top technology firms
- Graduate with Distinction from Harvard Business School



Special Report: The #1 Deal Killer in Tech M&A



In Tech M&A it's all about timing...

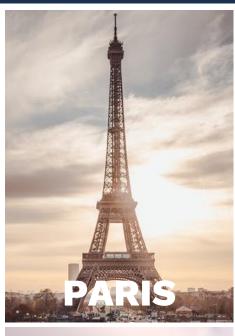
ANNOUNCEMENT FROM OUR CEO





















An Optimal Outcome Takes Time!





Fundamental



AI ENABLEMENT



PLATFORM EFFECTS



COMPOSITE COMMERCE



IOT SOFTWARE



DATA SCIENCE MONETIZATION



FOCUSED IT SERVICES



HEALTHTECH CONTINUUM



REGTECH SYSTEMS



SMART LOGISTICS



BLUE COLLAR SOFTWARE

Functional



MARKET SPOTLIGHT

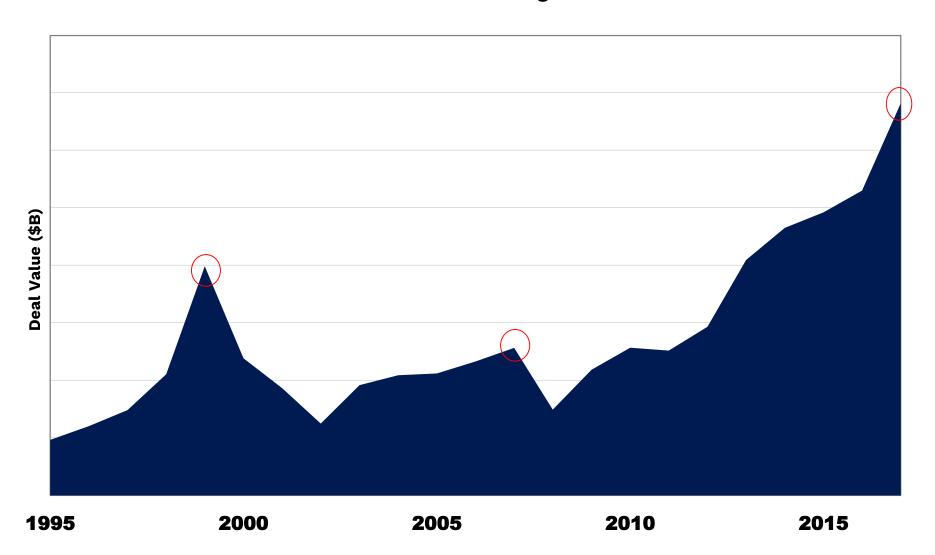


The Boomer Conundrum

Succession & the Shrinking M&A Window



M&A Follows Cycles





Valuations drop by 40% in only 18 months



Typical Recovery Cycle is 7 Years



TIME IS NOT ON YOUR SIDE



WHAT ARE YOU WAITING FOR?

ANNOUNCEMENT FROM OUR CEO







We welcome your questions!

Email questions to info@corumgroup.com

UPCOMING CONFERENCE SCHEDULE



MERGE BRIEFING



90-minute industry update Overview of the M&A process

MERGE BRIEFING			
Oct 3	Prague		
Oct 3	Vancouver		
Oct 3	Charlotte		
Oct 8	D.C. Metro		
Oct 9	Edinburgh		
Oct 16	Irvine		
Oct 16	Columbus		

Half-day tech M&A bootcamp

Deep dive: selling your company

SELLING UP, SELLING OUT				
Oct 9	San Diego			
Oct 15	Nashville			
Oct 17	Seattle			
Oct 17	New York			
Oct 22	Phoenix			
Oct 22	Minneapolis			
Oct 28	Dallas			

more at CorumGroup.com/events







Growth and Exit Strategies

for Software and IT Companies

After the Deal – Celebration







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