

## **Tech M&A Monthly**

**Starts in 2 minutes** 

# CORUM Tech M&A Monthly

# Q3 Report

**Top 5 Benefits of Going to Market Now** that You Don't Know





### We welcome your questions!

# Email questions to info@corumgroup.com

This event is being recorded

On demand webcast will be available at www.corumgroup.com

### **Merge Briefing**



# MERGE BRIEFING

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



### Selling Up, Selling Out





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









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

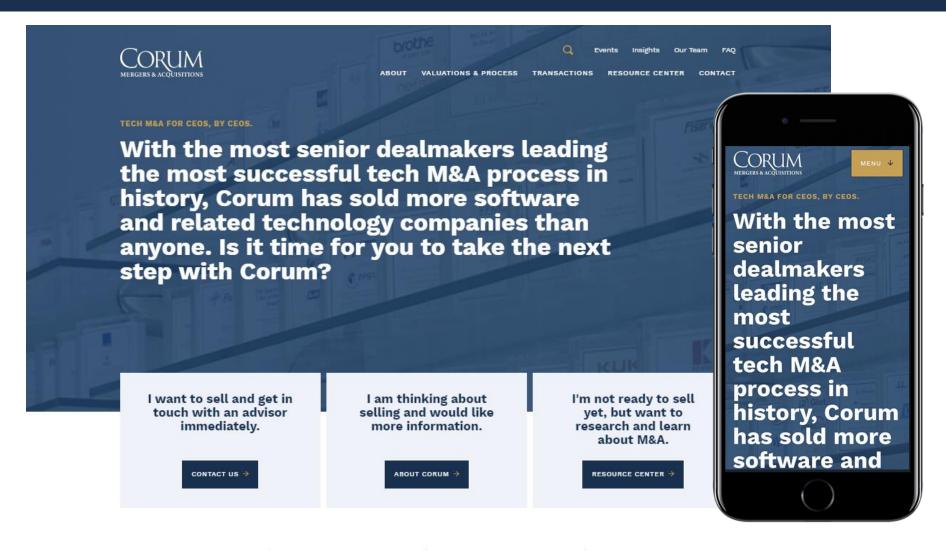
## MERGE BRIEFING



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

### CorumGroup.com







### **World Tech M&A Leaders**





Focus—sell side, technology only

Detailed, professional, global process

Team approach, senior dealmakers

World Technology Council

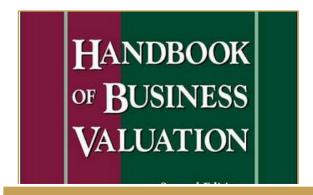
**SOLD MORE SOFTWARE-RELATED FIRMS THAN ANYONE** 

### **World Tech M&A Leaders**





Research

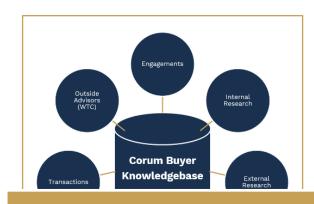


**Valuation** 

JEFFREY D. JONES



**Education** 



**Database** 

### **World Tech M&A Leaders**





The definitive tech M&A education

- Since 1990, the most attended executive conference in technology history
- More events hosted than all other competitive conferences combined
- Over \$2 trillion in transaction value by attendees – buyers and sellers



# 8 Stages for an Optimal Outcome



### **Past Attendees Include**













































## **Tech M&A Monthly**

**Starts in 1 minutes** 

# CORUM Tech M&A Monthly

# Q3 Report

**Top 5 Benefits of Going to Market Now** that You Don't Know





#### HEIDI OWEN, DIRECTOR OF MARKETING, CORUM GROUP LTD.



- 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.
- Previously Heidi worked for The Column Group, a venture capital firm dedicated to developing biotechnology companies and as the Marketing Manager for Maverick International, a manufacturer of payment processing systems and software.
- Heidi earned a Bachelor of Arts degree in Psychology from Western Washington University.



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### Agenda



Welcome

**Deal Reports** 

**Field Reports** 

Top 5 Benefits of Going to Market Now That You Don't Know

**Global Tech M&A Research Report** 

Closing

### **Deal Reports**



#### ALLAN WILSON, SENIOR VP, CORUM GROUP LTD.



- 30+ years of executive and entrepreneurial experience.
- Built and sold several software companies in sectors including: manufacturing, supply chain, big data, predictive analytics and social networks.
- International background, lived in Germany working for SAP.
- Sold his company to them (SAP) in 2009.

### **Deal Reports**





## **Growth and Exit Strategies**

For Software & IT Companies:



WFS

**Matt Rung** 

Director







### Tech Growth & Exit Strategies: LATAM, Tech Investment and M&A in a Virtual World

12:00 pm — 4:00 pm EST

The GXS Conference is now virtual!

How do you manage your tech company and pursue tech M&A in crisis?

The flagship WFS Tech Conference for CEOs, founders, and investors of software and IT companies, covering Tech M&A: investment, growth, strategy, buyouts, sales, and mergers. Insights from: private equity, VC, angels, strategic buyers, M&A advisors, and CEOs who've had a successful exit.

**LEARN MORE** 

REGISTER



### **Investors Panel**

### Will your strategy get funded?



Daniel Ibri

Managing Partner



DILACAPITAL

Alejandro Diez Barroso

Managing Partner



Ricardo Granja

alacrity Mexico

Managing Partner



Jorge González

**Managing Partner** 



arpegio

Gonzalo Perez-Taiman

Founder and Partner



CORUM
MERGERS & ACQUISITION

Alden Mendoza

Senior Tech M&A Analyst

Moderator



## **Buyers Panel**

## Do you have what they want?











### **Sellers Panel**

### -Advice from CEOs who have sold and how to prepare for an exit

















## WELCOME







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# CORUM Tech M&A Monthly

# Q3 Report

**Top 5 Benefits of Going to Market Now** that You Don't Know





### When we speak with tech entrepreneurs...

- "It isn't the right time..."
- "We're planning to sell in a few years after..."
- Invalid Assumption: Going to market means...
  - We must sell if we go
  - No turning back
  - No other benefits if the company doesn't sell in the near term







#### Model

The preparation process will help forge a better business model for your firm

### "Outside-In" Perspective

- If we build it, they will come! This is the most common mistake.
- Evaluate why you are doing what you are doing and how will others perceive the value of your solution.
- A self-checking due diligence as one of the first steps in preparing to go to market
- 50,000 ft view: How is your company functioning, can you be more efficient, are there redundancies, pain points, etc?
- Your roadmap to success will be that much better!





#### Research

Your
strategic
position will
improve
from the
research/
positioning
process

### **Crafting a Better Story**

- How do you describe your company in terms of the value of your creation?
- Understanding and mapping your company to the leading trends that are driving M&A will dramatically change how potential buyers see your company.
- IPM the initial presentation meeting:
  - Not only will you understand your positioning better, as we mentioned in point one, but you'll be better able to articulate it to a room full of buyers
- The better crafted your story, the greater the excitement for the future of your company.





### Market Feedback

Buyer
contact will
provide
invaluable
data/insights
to help
improve
your value

### **Assess Your Value**

- First-hand feedback on how others see you and assess your solution's value.
- The market never lies, remember that!
  - If the market of willing buyers does not bite, something is not right
- Without feedback, you'll lose years and serious capital only to realize that you've built the wrong value.





### Relationships

Not everyone is a buyer, but you open many doors which will yield business

### **Expand Your Business Network**

- Open lots of doors previously closed or in some cases you never even knew were there.
- Not all relationships will lead to buyers, but they could become business partners!
- Engaging in a go to market process will enhance your business, whether you sell or not.
- Trust matters in M&A, build these relationships now.





#### **Exit**

The merger, asset sale, or financial recap of your company

### The Stars Align

- The only way to catch a fish is to cast your line into the water
- You could end up doing a merger sale or a financial recap of your company
- Proper preparation prevents poor execution
- If you start your preparation early, the process will run far more smoothly and the outcome will be far more optimal



1

2

3

4

5

### Model

The preparation process will help forge a better business model for your firm

### Research

Your
strategic
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### Market Feedback

Buyer
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### Relationships

Not
everyone is
a buyer, but
you open
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which will
yield
business

### **Exit**

The merger, asset sale, or financial recap of your company

ANY OF THESE BENEFITS WILL JUSTIFY THE TIME AND EXPENSE OF A GLOBAL PARTNER SEARCH.



### **Corum Research Report**





Yasmin Khodamoradi Director, Valuation Services



Valeriya Chumachenko Senior Analyst



Anna Lebedieva Senior Analyst



Artem Mamaiev Senior Analyst



Olha Rumiantseva Analyst

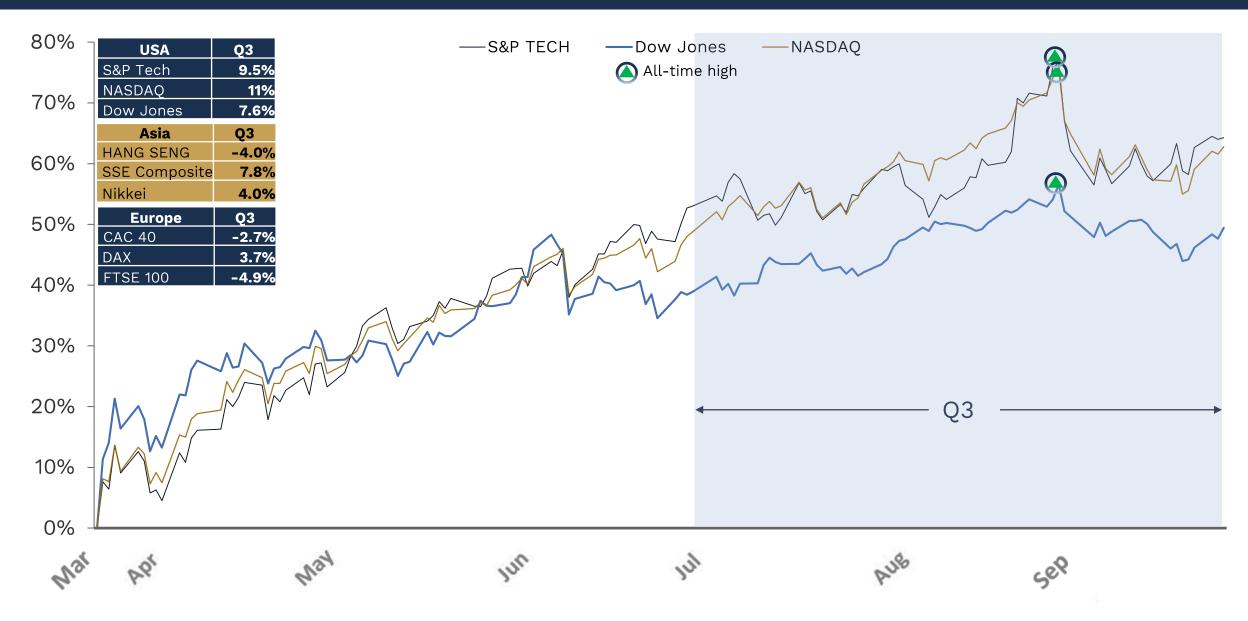


Tzvi Kilov Writer

### **Public Markets Mar 2020-YTD**

#### % CHANGE





## **Public Markets Mar 2020-YTD**

% CHANGE



	Start	End	Years	
Previous	Mar. 9, 2009	Feb. 19, 2020	10.9	
2 Dotcom Bubble	Oct. 11, 1990	Mar. 24, 2000	9.5	
3 Postwar Boom	Jun. 13, 1949	Aug. 2, 1956	7.1	
• • •				
14 Current	Mar. 23, 2020	?	0.5	





# **Corum Index** TECH M&A



Q3 2020 Q3 2019 **Transactions** 942 1069 13% Market **Mega Deals** 19 23 21% \$33.5B **Largest Deal** \$14B 139% Q3 2019 Q3 2020 **Private Equity** 135 104 23% **Platform Deals Pipeline VC-Backed Exits** 175 204 17% Q3 2019 Q3 2020 **Cross Border Transactions** 37% 35% **Attributes Start-Up Acquisitions** 16% 18%

17 yrs

17 yrs

**Average Life of Target** 













\$65B

\$27B

\$52B

DXC.technology

Health and human services business

**Vertafore** 

**EllieMae** 

\$5.0B

IT SERVICES

\$19B

\$53B

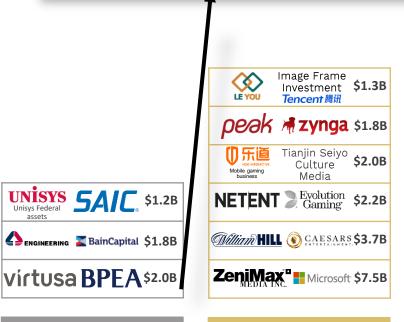


## virtusa SOLDTO BPEA

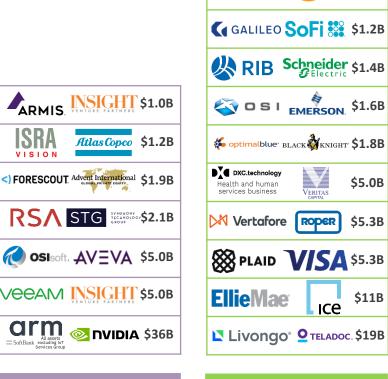
**Seller:** Virtusa Corporation [USA]

**Acquirer:** Baring Private Equity Partners Asia [China]

**Transaction Value:** \$2.0B (20x EV/EBITDA) - Software developer & systems integrator









IT SERVICES

UNISYS 5/1.2B Unisys Federal

ENGINEERING BainCapital \$1.8B

INFRASTRUCTURE

\$52B

\$65B

\$5.0B

\$19B

\$53B

ZOOX amazon \$1.2B







Seller: ZeniMax Media [USA] Acquirer: Microsoft [USA] **Transaction Value: \$7.5B** - Video game developer













IT SERVICES

\$27B

INFRASTRUCTURE

\$52B

\$53B

\$65B

\$5.0B

\$19B

Image Frame Investment \$1.3B

Tencent 腾讯









**Seller:** Livongo Health [USA] Acquirer: Teladoc [USA]

Transaction Value: \$18.5B (88.3x EV/Sales)

- Online health systems & services









IT SERVICES

\$19B

INFRASTRUCTURE

\$52B

DXC.technology

Health and human services business

∀ Vertafore

**EllieMae** 

\$27B

\$53B

ROPER

\$5.0B

\$65B



WALDEN

University



SOLD TO

Seller: SINA [China]

Acquirer: New Wave Holdings [Singapore]

**Transaction Value: \$2.6B** 

- Chinese language news & social media websites



ZOOX amazon \$1.2B

GALILEO SOFI \$1.2B

**△** □ S I EMERSON \$1.6B

ROPER

**₩ PLAID V/SA** \$5.3B

Livongo° 2 TELADOC. \$19B

DXC.technology

Health and human services business

**Vertafore** 

**EllieMae** 

SINO新浪网

idealista | 🗏 🔾 🗍 \$1.5B

Socou搜狗 Tencent 腾讯 \$2.1B



Jber \$2.7B

ancestry

Blackstone \$4.7B

ADT LEM \$1.5B

\$2.6B



Www.51job.com **加程允优** DCP 德私資本 \$5.3B



GRUBHUB M JUST EAT Takeaway.com \$7.1B



\$5.0B

\$11B

credit karma Intuit \$7.1B



\$8.2B





ebay Adevinta \$8.9B Global classifieds business,

EXTRADE Morgan Stanley \$13B

UNISYS Unisys Federal \$1.2B ENGINEERING BainCapital \$1.8B vírtusa BPEA \$2.0B







\$53B

\$65B

IT SERVICES

\$5.0B \$19B \$27B

\$52B

INFRASTRUCTURE









**Seller:** Arm [SoftBank] (all assets excluding IoT Services Group) [United Kingdom]

**Acquirer: NVIDIA [USA]** 

Transaction Value: \$33.5B (18.6x EV/Sales)

- Semiconductor IP









UNISYS Unisys Federal \$1.2B ENGINEERING BainCapital \$1.8B vírtusa BPEA \$2.0B

INFRASTRUCTURE

\$52B

DXC.technology

Health and human services business

₩ Vertafore

**EllieMae** 

\$65B

\$5.0B

IT SERVICES

\$19B

\$53B

ROPER





**Clarivate** Analytics

Seller: CPA Global [USA]

**Acquirer:** Clarivate Analytics [USA]

Transaction Value: \$6.8B (12.1x EV/Sales)

- IP BPO & software











ENGINEERING BainCapital \$1.8B vírtusa BPEA \$2.0B

UNISYS Unisys Federal \$1.2B

\$27B

INFRASTRUCTURE

\$53B

\$65B

\$5.0B

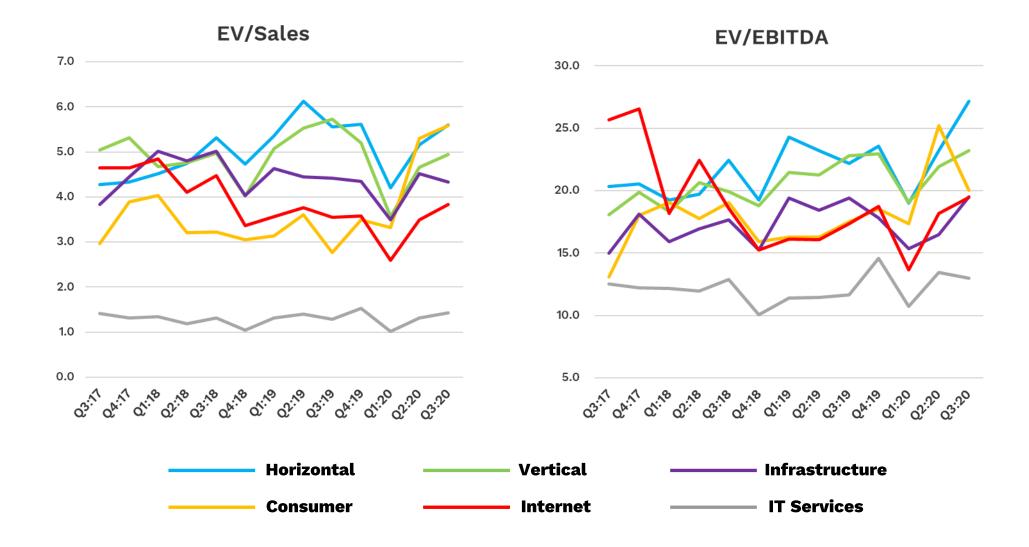
IT SERVICES

\$19B

\$52B

## **3-Year Market Valuation Trends**



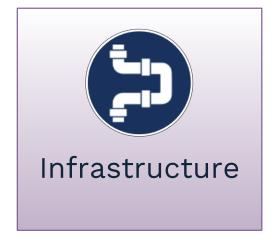


## **Market Sectors**

















## **Public Valuation Multiples**







**Subsector** 

Sales

**EBITDA** 

**Examples** 

**Business Intelligence** 

-5.03x 724.66x

MicroStrategy<sup>\*</sup>

**NICE®** 

splunk>

**Marketing** 

-4.65x - 20.29x

**LiveRamp** 





**ERP** 

-6.08x - 29.43x

ORACLE"





**Human Resources** 

**−** 6.35x **∨** 21.52x

**cornerstone** 





SCM

— 9.26x ▲ 40.96x

**@aspen**tech

DESC RTES



**Payments** 

 $-5.24x \triangleq 25.82x$ 

INIVERSAL PAYMENTS...





Other

-4.77x - 22.23x

NUANCE

**opentext**™







## **Payments**





CORSAIR CAPITAL

Seller: MSTS [World Fuel Services] [USA]

**Acquirer:** Corsair Capital [USA] **Transaction Value: \$300M** - B2B credit-as-a-service SaaS





Seller: Rev.io [USA]

Acquirer: Primus Capital [USA] - Billing & payments SaaS





U.S. Dataworks SOLD TO Checkat;

Seller: U.S. Dataworks [Bankers Bancorp of Oklahoma] [USA]

Acquirer: Checkalt [USA]

- Payment automation & integrated receivables SaaS





## **Payroll Management**







PROVIDENCEEQUITY

**Seller:** Wagepoint [Canada]

**Acquirer:** Providence Strategic Growth Capital Partners [USA]

**Transaction Value:** \$10M - Payroll automation SaaS





Confirma Software

abry partners

**Seller:** DataVara [Sweden]

**Acquirer:** Confirma Software [ABRY Partners] [Sweden]

- Payroll & personnel administration SaaS







Seller: Humanus [Brazil]
Acquirer: Linx [Brazil]
Transaction Value: \$3.1M

- Payroll management & HCM SaaS







Seller: Silae [France]

**Acquirer:** Silver Lake Management [USA]

- Cloud-based payroll & HR SaaS





## **HR Solutions**

Seller	Acquirer	Month	Description
	Jobvite KLINVESTMENT MARAGEMENT	September	AI-enabled talent analytics SaaS
LAUNCHPAD	OUTMATCH.  RUBICON  technology partners	September	HR video assessment SaaS
∃\I\T	GERMAN PERSONNEL Riverside	September	Workforce management SaaS
Sympa	PSG   PROVIDENCE STRATEGIC GROWTH PROVIDENCE EQUITY	August	Human resources management SaaS
T2T <sub>tet</sub>	Helmes	August	HR management software & systems integration
IIII TRACKER.	MITRATECH *Hg	July	HR compliance SaaS





## **Risk & Compliance Management**







Seller: Oversight Systems [Luminate Capital Partners] [USA]

**Acquirer:** TCV [USA]

- Spending risk management SaaS







**Seller:** Whatif [Wramble] [Norway] **Acquirer:** Sikri Holding [Norway]

- Risk & compliance management software







**Seller:** Sureway [Wramble] [Norway] **Acquirer:** Sikri Holding [Norway]

- Compliance & risk management software & services





Seller: ComplyWorks [Canada] **Acquirer:** Veriforce [USA]

- Training & compliance management SaaS





## **BI Analytics**







Seller: DataNavee Corporation [Canada] **Acquirer:** Digimax Global Solutions [Canada]

**Transaction Value: \$1.7M** 

- AI-based predictive analytics SaaS





**Seller:** Steerio [France]

**Acquirer:** BearingPoint [Netherlands]

- AI analytics, project management & collaboration SaaS







Seller: Triari Labs [Spain]

Acquirer: Ekon Cloud Computing Solutions [Oakley Capital] [Spain]

- Business intelligence SaaS





#### **Contact Center**







Seller: Stella Connect [USA] Acquirer: Medallia [USA] **Transaction Value: \$100M** 

- Customer service automation & training SaaS







**Seller:** HeroBase [Denmark]

**Acquirer:** Enreach [Waterland Private Equity Investments] [Netherlands]

- Cloud contact center software





primary.hosting

Seller: Mobile Agent Now [USA] **Acquirer:** Primary Hosting [USA]

- Customer review monitoring & engagement SaaS & services







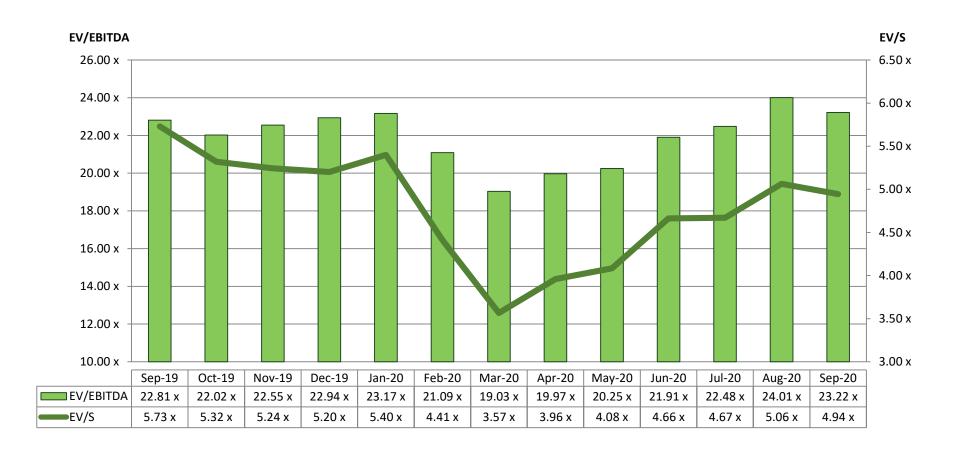
**Seller:** ZynBit.com [USA]

Acquirer: Cirruspath [Clovis Point Capital] [USA]

- Salesforce & customer relationship management SaaS



## **Public Valuation Multiples**





**Real Estate** 

**Other** 



Subsector	Sales	EBITDA		Examples	
A/E/C	— 11.33x	-53.00x	AUTODESK.	DASSAULT SYSTEMES	SYNOPSYS°
Automotive	- 4.00x	- 22.91x	Autotrader 🐴	BitAut®易车	• CDK • Global.
Energy & Environment	- 2.41x	— 18.20x	IHS Markit	Itron	xylem
Financial Services	- 6.78x	<b>— 23.53</b> x	<b>Broadridge</b>	FIS	fiserv.
Government	<b>—</b> 1.86x	— 13.15x	NORTHROP GRUMMAN	Raytheon	* tyler technologies
Healthcare	<b>– 2.96</b> x	- 27.12x	<sup>™</sup> Allscripts	HealthCatalyst	<b>Cerner</b>



CoStar Group

CoreLogic\*

amadeus\*



Zillow

▲ 5.71x — 35.47x





## **Real Estate**

Seller	Acquirer	Month	Description
PRIORITY TECHNOLOGY HOLDINGS* RentPayment business	REAL ESTATE SOFTWARE GI PARTNERS	September	\$180M Consumer real estate payment portals
poweredbypie	Dye & Durham	September	\$40M Real estate due diligence SaaS & online services
APEXSOFTWARE  SKETCHING - DATA COLLECTION - SERVICES  Assets	<b>ELOOKABOUT</b>	September	\$5.6M Real estate sketching & modelling software & services
codegarden*	<b>VISM</b> ∧ <b>≭Hg</b> Capital  Hg Capital	August	Real estate document management mobile application
MEILLEURE VISITE	RICOH	August	Real estate virtual tour systems
STRATIS	REALPAGE	August	Building management applications
Showcase IDX Assets	WORLD HOLDINGS, INC.	July	\$3M Real estate search SaaS assets





## **Agriculture and Livestock Technology**

Seller	Acquirer	Month	Description
RE GEN	cropx	September	Irrigation & effluent recommandation SaaS & mobile app
IdentiGEN	MERCK Animal Health	August	\$59M reported Animal DNA traceability SaaS
GIRA	<b>♦</b> Santander	August	Agricultural production & receivables management SaaS
netirrigate.	LINDSAY TO CORPORATION	July	Remote monitoring irrigation systems
GEO ACE	linas () agro  Dotnuva Akola	July	Precision farming systems
CLOUDFARMS	<b>D-BASF</b>	July	Livestock management SaaS





## **Restaurant Management Solutions**

Seller	Acquirer	Month	Description
SALIDO	NorthAmerican® BANCARD	September	Restaurant ERP SaaS & systems
Table Up	<b>TouchBistro</b>	August	\$6M Restaurant management SaaS
CAKE	mad mobile	August	POS systems & guest management SaaS
seatninja	SpotOn	August	Restaurant seating SaaS
ZYGO,	pagseguro VOL	July	CRM SaaS for restaurant owners





#### **EdTech**







Australia and New Zealand operations

Seller: Modern Star (Australia and New Zealand operations) [Navis Capital

Partners] [Australia]

**Acquirer:** Pacific Equity Partners [Australia]

**Transaction Value: \$436.8M** 

- Online education resources retailer









Seller: Rosetta Stone [USA]

**Acquirer:** Cambium Learning Group [Veritas Capital Fund Management] [USA]

**Transaction Value:** \$792M and 4.0x EV/Sales - Language instructional software provider





#### EdTech - K-12





CARNEGIE LEARNING CIP CAPITAL

**Seller:** Scientific Learning [USA]

Acquirer: Carnegie Learning [CIP Capital] [USA]

**Transaction Value: \$15M** 

- K-12 reading & language SaaS







Seller: Purpose Prep [USA]

**Acquirer:** Weld North Education [Silver Lake Management] [USA]

- Online educational services







**Seller:** WhiteHat Jr [India] **Acquirer:** BYJU'S [India]

Transaction Value: \$300M reported - E-learning coding education services





## LegalTech



SOLD TO



**Seller:** MyCase [AppFolio] [USA]

**Acquirer:** Apax Partners [United Kingdom] **Transaction Value:** \$193M and 6.7x EV/Sales
- Law practice & case management SaaS







**Seller:** Judicata (assets) [USA] **Acquirer:** Fastcase [USA]

- Legal research & analytics SaaS







**Seller:** Closing Folders [Canada]

**Acquirer:** iManage [USA]

- Legal transaction management SaaS







Seller: Allegory Solutions [Integreon] [NewQuest Capital Partners] [USA]

**Acquirer:** Litera [USA]

- Litigation management SaaS





#### **Automotive**







**Seller:** BacklotCars [USA] **Acquirer:** KAR Global [USA] **Transaction Value:** \$425M

- Online automobile marketplace & mobile application





Automotive embedded module product line

**Seller:** Sierra Wireless (Automotive embedded module product line) [Canada]

Acquirer: Fibocom Wireless [China]

**Transaction Value: \$165M** 

- Automotive embedded modules & software









Seller: Cartell Car Check [Ireland]

**Acquirer:** Independent News & Media Group [Mediahuis] [Mediahuis Partners] [Ireland]

- Online automotive reference data





#### **Healthcare - Financial**







Seller: Pharmaceutical Strategies Group (340B Link business) [USA]

Acquirer: Omnicell [USA] **Transaction Value: \$225M** 

- Pharmacy pricing optimization software







Seller: Vitalware [USA]

Acquirer: Health Catalyst [USA] **Transaction Value: \$120M** 

- Healthcare revenue management SaaS







**Seller:** EPSi [Allscripts Healthcare] [USA]

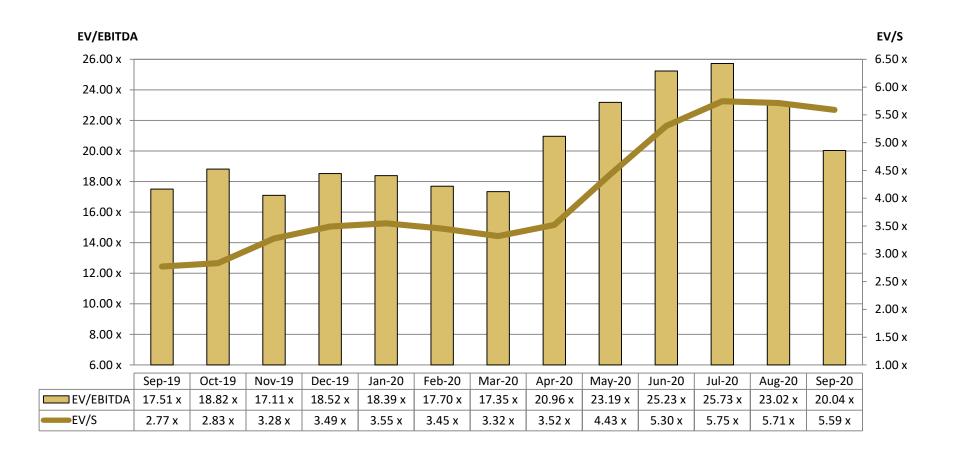
Acquirer: Strata Decision Technology [Roper Technologies] [USA]

**Transaction Value: \$365M** 

- Integrated healthcare financial SaaS



## **Public Valuation Multiples**







**Subsector** Sales **EBITDA Examples** (Nintendo<sup>®</sup>) ▼ 4.17x ▼ 25.77x **Casual Gaming ACTIVISION**® 6.59x - 19.99x**Core Gaming** NETFLIX Spotify N/A Other -5.37x





#### Games



#### PIPEWORKS

SOLD TO



**Seller:** Pipeworks Studios [Northern Pacific Group] [USA] **Acquirer:** Sumo Digital [Sumo Group] [United Kingdom]

Transaction Value: \$59.5M and 3.1x EV/Sales

- Videogames for businesses, the public sector, and consumers







**Seller:** Libellud [France]

Acquirer: Asmodee [PAI Partners] [France]

- Online board games publisher







**Seller:** Cold Iron Studios [FoxNext Games] [Scopely] [USA] **Acquirer:** Daybreak Game Company [Columbus Nova] [USA]

- Video game developer







**Seller:** Gameplanet [Poland] **Acquirer:** PlayWay [Poland] - Online games developer



## **Games – Embracer Group**



**Seller:** Pow Wow Entertainment [Austria]



**Seller:** 4A Games [Malta] **Transaction Value:** \$36M



**Seller:** Palindrome Interactive [Sweden]

**Transaction Value: \$2.5M** 



**Seller:** Deca Live Operations [Germany]

**Transaction Value: \$29.4M** 



Seller: Rare Earth Games [Austria]



**Seller:** Vermila Studios [Spain]

**Seller:** New World Interactive [USA]

# EMBRACER\* GROUP





#### **Mobile Games**







Seller: Playdots [USA]

**Acquirer:** Take-Two Interactive Software [USA]

**Transaction Value:** \$192M

- Advertising and add-on-based mobile puzzle video games







**Seller:** Rollic Games [Turkey]

Acquirer: Zynga [USA] **Transaction Value: \$168M** 

- Mobile hyper-casual videogames



WALDEN







**Seller:** William Hill [United Kingdom]

**Acquirer:** Caesars Entertainment [Canada]

**Transaction Value: \$3.7B** 

- Online & traditional sports betting











IT SERVICES

UNISYS Unisys Federal \$1.2B

ENGINEERING BainCapital \$1.8B

vírtusa BPEA \$2.0B

INFRASTRUCTURE

\$52B

\$53B

\$5.0B

\$19B

\$27B

\$65B







#### **Gaming and Betting**







Seller: Scientific Games [USA]

**Acquirer:** Caledonia Investments [Australia]

- Casino gaming systems







**Seller:** Meridian Gaming Colombia [Colombia]

**Acquirer:** Mozzartbet [Serbia]

- Online betting services





#### **Streaming**

#### SVENTERTAINMENT

SOLD TO

MAG INTERACTIVE

**Seller:** Sventertainment [Sweden] **Acquirer:** MAG Interactive [Sweden]

**Transaction Value: \$2.3M** 

- Mobile live-streamed entertainment services



SOLD TO



Seller: BeeLive [China]

**Acquirer:** Scienjoy Holding [China]

**Transaction Value: \$43.1M** 

- Mobile live streaming social networking applications



SOLD TO



**Seller:** Scout FM [USA] **Acquirer:** Apple [USA]

- Curated podcast mobile application



SOLD TO

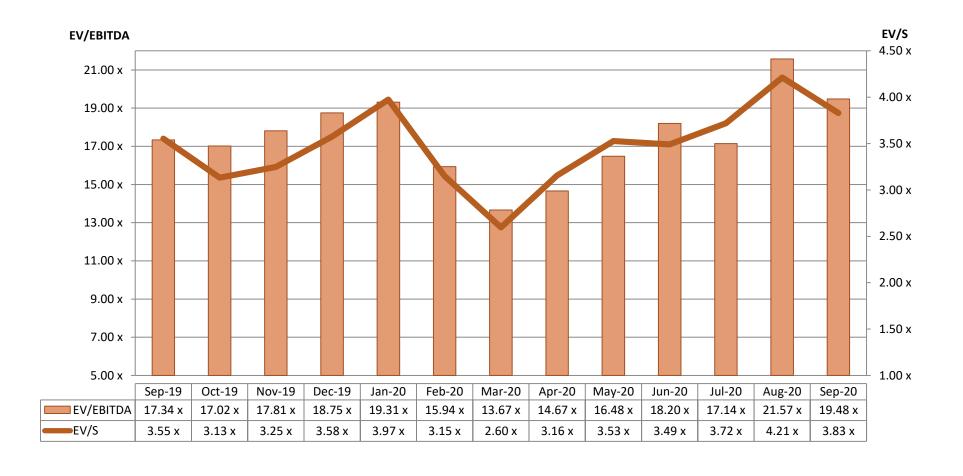


**Seller:** Napster [RealNetworks] [USA] **Acquirer:** MelodyVR Group [United Kingdom]

**Transaction Value:** \$70M - Online music service



#### **Public Valuation Multiples**







Subsector

Sales

**EBITDA** 

**Examples** 

**Diversified Internet** 



**eCommerce** 







**Social Network** 

- 4.62x - 15.35x facebook







**Travel & Leisure** 







#### 2020 Mega Deals (Jan-Sep)



#### idealista sold to





Seller: idealista [Apax Partners] [Spain]

**Acquirer:** EQT [Sweden] **Transaction Value: \$1.5B** 

Image Frame Investment \$1.3B

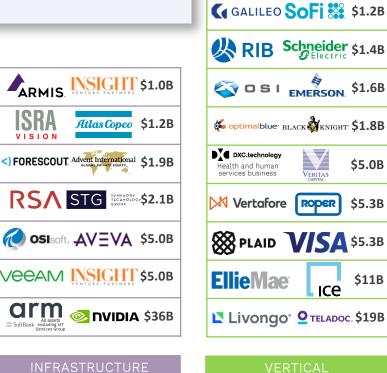
Tencent 腾讯

 $\otimes$ 

- Europe-based property listings websites









IT SERVICES

\$19B

\$27B

\$53B

\$11B

\$65B

\$5.0B

\$52B





#### **Classifieds & Directories**







**Seller:** Sittercity [USA]

**Acquirer:** Bright Horizons Family Solutions [USA]

- Classified ads website







Seller: RetailMeNot [Vericast] [MacAndrews & Forbes] [USA]

Acquirer: J2 Global [USA] **Transaction Value: \$420M** 

- Online digital coupon directory





#### **Travel & Booking**







**Seller:** Smarter Travel Media [TripAdvisor] [USA]

Acquirer: Hopjump [USA]

- Travel information website operator







**Seller:** iTraveller Technologies [India]

**Acquirer:** lastminute.com [Bravofly Rumbo] [United Kingdom]

- Online travel services







**Seller:** Freebird (assets) [USA]

**Acquirer:** Capital One Financial Corporation [USA]

- Online travel agency assets





#### **Communities**







**Seller:** Caregiving.com [USA]

Acquirer: Carely [USA]

- Family care-givers online community







**Seller:** Goal.com [DAZN Group] [Access Industries] [United Kingdom]

Acquirer: Integrated Media [TPG Capital] [USA]

- Online soccer community









Seller: Bluprint [NBC Universal] (certain assets) [USA]

Acquirer: TN Marketing [Trans National Group Services] [USA]

- Online crafting community, videos & supplies





#### **Food & Grocery Delivery**







**Seller:** aiqfome [Brazil]

Acquirer: Magazine Luiza [LTD Administracao e Participacoes] [Brazil]

- Online food delivery & mobile application







Seller: InstaShop [UAE]

**Acquirer:** Delivery Hero [Germany]

**Transaction Value:** \$270M - Grocery delivery website





**Seller:** Glovo (Latin America operations) [Spain]

**Acquirer:** Delivery Hero [Germany]

**Transaction Value: \$200M** 

- Online delivery services & mobile app



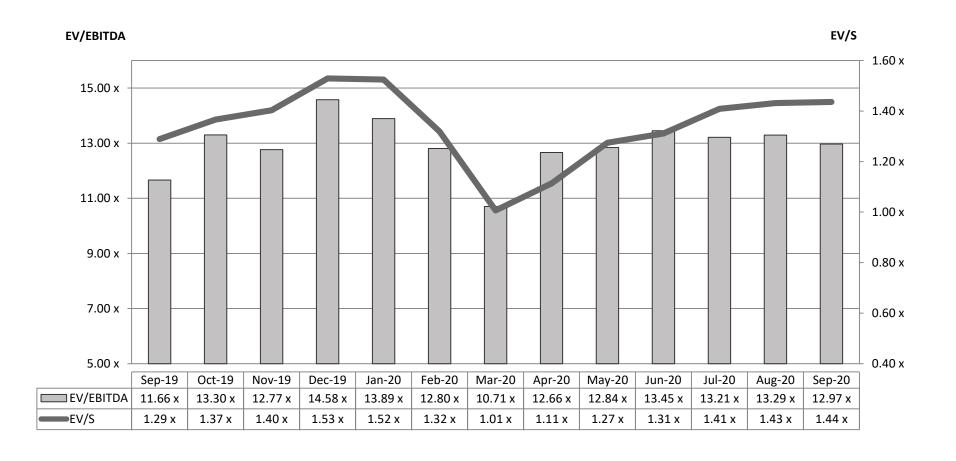




**Seller:** Vroom Service Now [USA] **Acquirer:** delivery.com [USA] - Online food delivery service

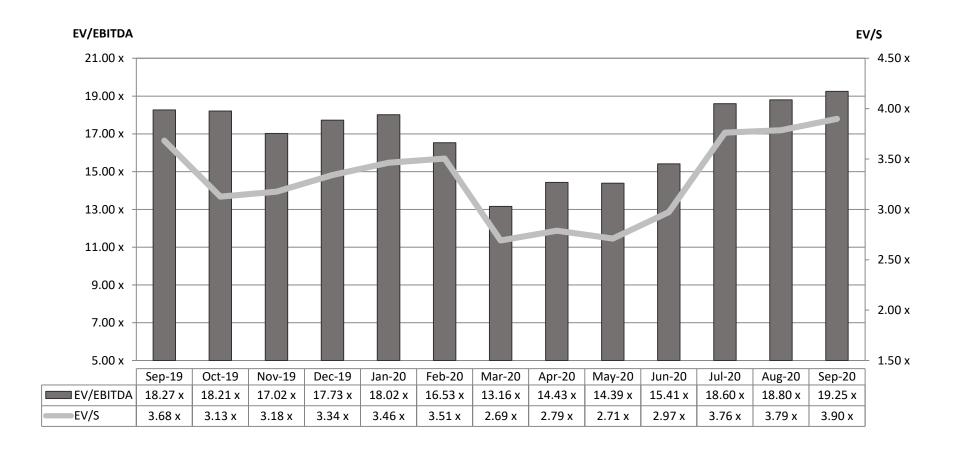


#### **Public Valuation Multiples**





#### **Public Valuation Multiples**







#### **Security Services**

Seller	Acquirer	Month	Description
SECURELINK	H COVE HILL PARTNERS	September	Managed security & systems integration services
<b>CRYPSIS</b> ™	paloalto®	August	\$265M and 5.3x EV/Sales Cybersecurity advisory services
airloom	TESSERENT	August	\$10M Managed security services provider
LUDUS CYBER SECURITY	north  security   digital  TESSERENT	August	\$1.1M Managed cybersecurity services
SEERSECURITY	TESSERENT	July	\$10.6M and 2.0x EV/Sales Australia-based security consulting services





#### **Focused Systems Integrators**

Seller	Acquirer	Month	Description
[501t]® SALT SOLUTIONS	accenture	September	SAP SCM systems integration
^ZEO	avanade accenture	September	Microsoft and IoT capabilities consulting and integration services
THIRD PILLAR	GTI Telecom  Globe	August	\$3.6M Salesforce integration and consulting
VoiceFoundry	ttec	August	\$48M AWS integration & consulting services
EXPLORER	dsp	August	Oracle-based consulting & integration services





#### **Transaction Software Development**







Seller: Cognitect [USA] **Acquirer:** Nubank [Brazil]

- Transactional database software development







**Seller:** Edifecs [USA]

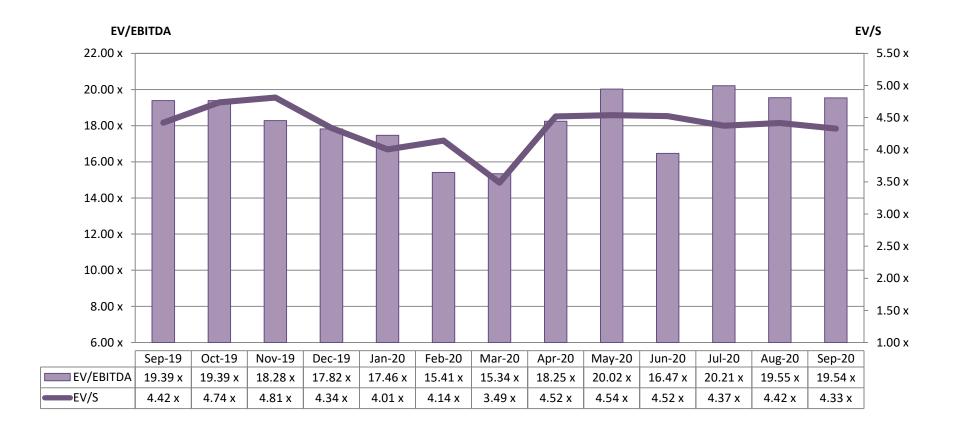
**Acquirer:** Francisco Partners/TA Associates [USA]

- Transaction processing and compliance software development





#### **Public Valuation Multiples**





SOFTWARE VALUATIONS				MERGERS & ACQUISITIONS		
Subsector	Sales	EBITDA		Examples		
Application Lifecycle	▼ 4.94x	▼ 8.49x	<b>A</b> ATLASSIAN	New Relic.	**Progress**	
Endpoint	<b>▲</b> 5.56x	▲ 25.09x	<b>citr</b> <sub>i</sub> <b>x</b> °	Opera	<b>vm</b> ware <sup>®</sup>	











Check Point







**Network Management** 





▼ 3.10x ▼ 13.62x

▼ 2.28x ▼ 45.18x

7.15x — 28.45x paloalto























#### **Network Security**







**Seller:** Delve Laboratories [USA]

**Acquirer:** SecureWorks [EMC] [Dell] [USA] - AI network vulnerability assessment SaaS







**Seller:** EMSEC Solutions [Canada] **Acquirer:** Calian Group [Canada]

- Signal analysis software & consulting services





#### **Email Security**



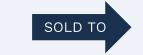




Seller: Kickbox [USA] Acquirer: J2 Global [USA]

- Email deliverability & verification SaaS







Seller: Graphus [USA]

Acquirer: Kaseya [Insight Venture Partners] [USA]

- Email security SaaS





**Seller:** MessageControl [USA]

**Acquirer:** Mimecast Services [United Kingdom]

- Email & messaging security SaaS





#### **Data Management Software**



SOLD TO



Seller: Portworx [USA]
Acquirer: Pure Storage [USA]
Transaction Value: \$370M

- Storage software







PROCURRI

**Seller:** Seven10 Storage Software [USA] **Acquirer:** Congruity360 [Procurri Corporation] [USA]

- Enterprise storage archiving software







**Seller:** Datrium [USA]

Acquirer: VMware [EMC] [Dell] [USA]

- Data storage SaaS







**Seller:** EXTEN Technologies (assets) [USA]

**Acquirer:** OVHcloud [France]

- NVMe storage SaaS





#### **Identity & Access Management**







Technology assets

Seller: Odo Security (technology assets) [Israel]

**Acquirer:** Check Point Software Technologies [Israel]

- Network access management SaaS







**Seller:** Delaney Secure (DelaneyBiometrics business) [United Kingdom]

**Acquirer:** Fulcrum Biometrics [Fujitsu Frontech] [USA]

- Biometric systems assets





#### **Internet of Things**

Seller	Acquirer	Month	Description
Steuerungs- und EDV-Technik	<b>DOVER</b>	September	IoT-enabled industrial machinery systems & software
(& CSL)	eci	August	M2M connectivity software
<b>● BROADCOM®</b> Wireless IoT connectivity	Synaptics <sup>™</sup>	July	\$250M and 3.8x EV/Sales Wireless IoT division
electric imp	<b>twilio</b>	July	IoT security & connectivity software
azeti	△Aurubis	July	IoT application enablement SaaS

#### **Corum Research Report**





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#### We welcome your questions!

# Email questions to info@corumgroup.com

This event is being recorded

On demand webcast will be available at www.corumgroup.com







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

### MERGE BRIEFING



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



**Podcasts** 



#### **After the Deal – Celebration**







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# CORUM Thank you!