

## **Tech M&A Monthly**

Starts in 2 minutes

## CORUM Tech M&A Monthly

## 2022 Mid-Year Report

Don't Let the Headlines Mislead You





## 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

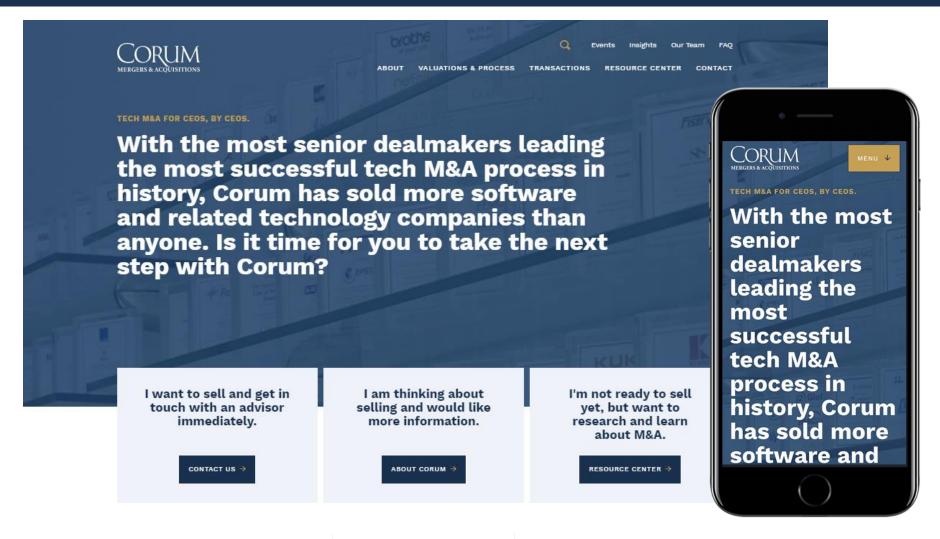
## MERGE BRIEFING



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

#### CorumGroup.com





**36**Years in business

\$10B
In wealth created

**400+**Closed transactions

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





Focus—sell side, technology only

Detailed, professional, global process

Team approach, senior dealmakers

World Technology Council

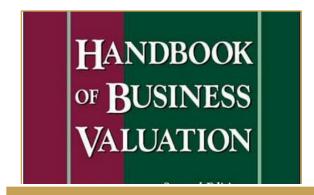
**SOLD MORE SOFTWARE-RELATED FIRMS THAN ANYONE** 

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





Research

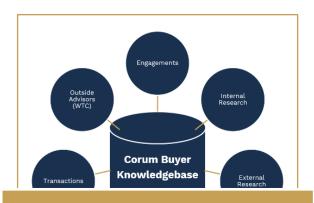


**Valuation** 

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 \$3 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

## 2022 Mid-Year Report

Don't Let the Headlines Mislead You



## **Presented By**



#### Gina Stanhope, Chief Operating Officer, Corum Group Ltd.



- Gina joined the Corum Group in 1986 and has held numerous positions in the company, primarily in the research, valuation, consulting, and management areas.
- She held a key executive position for RoseSoft, publisher of the widely acclaimed keyboard macro utility ProKey. Gina was instrumental in growing the company, and assisting in the ultimate sale of that firm with Corum Group's assistance.
- Gina founded and was CEO of InfoBase, a local privately held services firm focused on database management.



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## Agenda



Welcome

**Field Report** 

**Deal Report** 

Special Report: "Don't Let the Headlines Mislead You"

**Tech M&A Research Report** 

Closing

## Speaker



WFS **Barbara Momboeuf** 

International Director





## WFS Content—







## WFS Content-



## **Growth & Exit Strategies**

for Software and IT Companies













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**Educating Technology Leaders** 



WFS.com



# CORUM Deal Report July 2022

Presented By Jon Scott



## **Presented By**



#### Jon Scott, Chairman, Corum Group Intl. S.á.r.l.



- Executive leader with 30+ years of expertise in serving high technology companies.
- President and CEO of The PowerTech Group.
- President and CEO of Microserv Technology Services.
- President and COO of Traveling Software.
- Vice president roles in sales, marketing and business development for technology companies.
- Background includes strong ability to successfully integrate strategies and tactics into well executed operating plans, building strong teams and achieving excellent results.
- Holds a BA in business from San Francisco State University.

## **Deal Report**



Corum's client Alemba has been acquired by Volaris Group, an Operating unit of **Canadian based Constellation Software.** Alemba are the developers of Alemba Service Manager, a powerful, ITIL-aligned ITSM solution that helps mature IT organizations streamline their service management processes and enhance service delivery. The acquisition enables Volaris to continue their growth in the ITSM sector. My congratulations go out to Simon Nugent, Alemba's founder and CEO and best wishes going forward with Volaris.



## **Deal Report**



Corum's client, routeRANK has been acquired by Zurich based Netceterra. routeRANK is specialized in multimodal route planning and offers outstanding digital solutions in travel and mobility, including all modes of transport. **Netcetera combines innovative payment** and ticketing approaches with the latest mobile technologies and the synergies between the companies are excellent. I want to wish Dr. Jochen Mundinger routeRANK'S founder the best of luck going forward.





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BREAKING . INVESTING

## Inflation May Get Much Worse This Summer—And Could Linger 'Many Years'—Experts Warn

Jonathan Ponciano Forbes Staff
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Jul 4, 2022, 03:53pm EDT



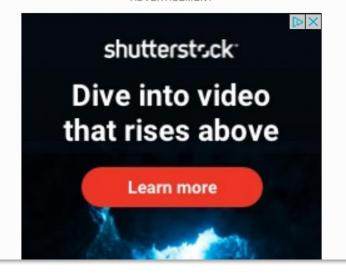


Updated Jul 5, 2022, 01:48pm EDT

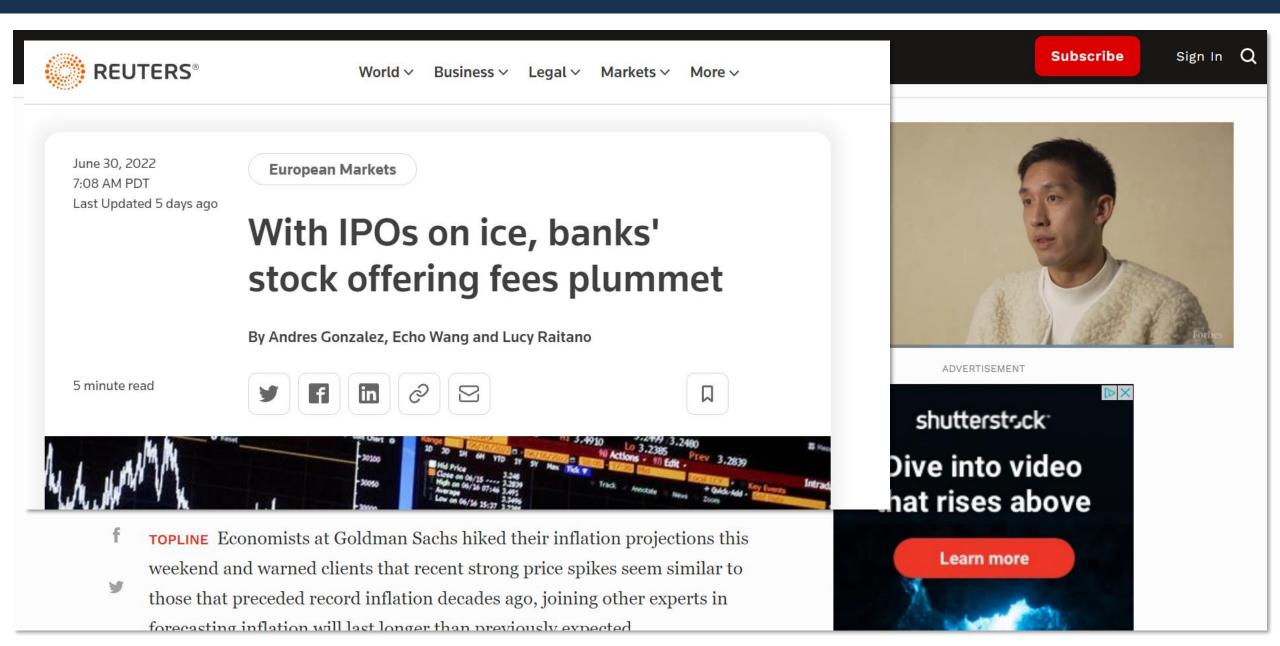
**TOPLINE** Economists at Goldman Sachs hiked their inflation projections this weekend and warned clients that recent strong price spikes seem similar to those that preceded record inflation decades ago, joining other experts in forecasting inflation will last longer than previously expected



ADVERTISEMENT

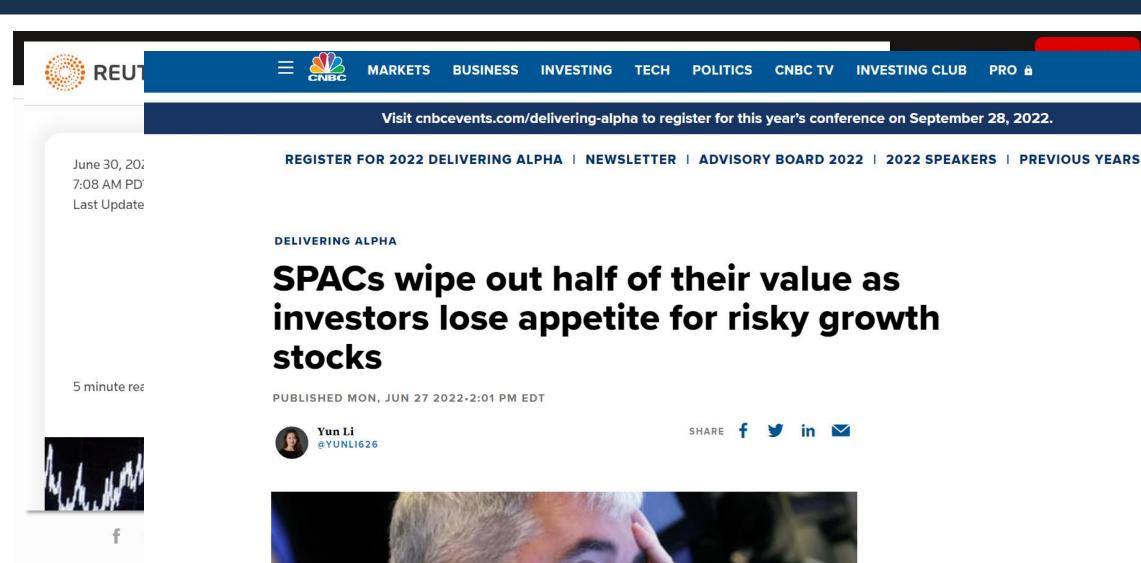








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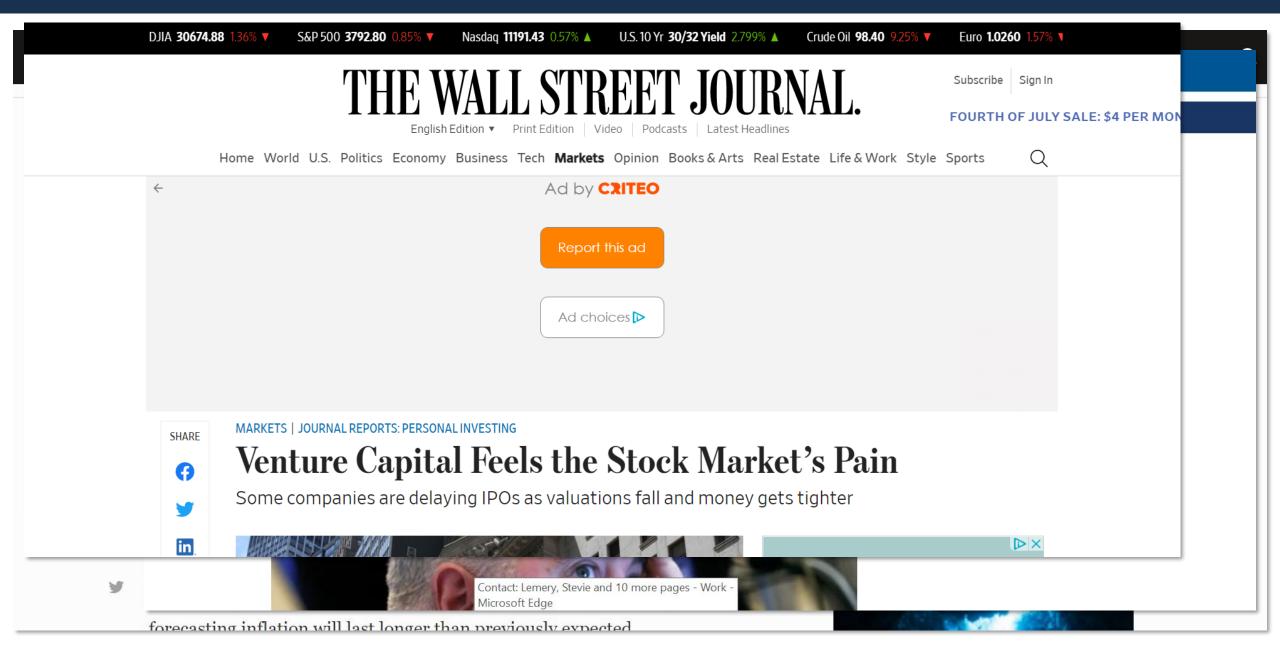


Contact: Lemery, Stevie and 10 more pages - Work -

Microsoft Edge

forecasting inflation will last longer than previously expected





## **Market Misperceptions Slowing Sellers**



## **Current Events**

Continued Covid
Scares

Rapid Inflation

**Currency Instability** 

Shutting of Gas to Europe

Etc.





Hi Bruce,

Thank you for your email, selling tips, and nice words. We are still interested in selling, the timing is the issue.

The Ukraine-Russia war has disrupted the process we were planning.

Now every day more dooms-day speeches appear on online media, and the preachers are not just talking about a recession, but a collapse and rise of a NEW World Order.

Recent tech shutdowns, down rounds, and other challenges have made us be very careful about starting this process.

In retrospect, had we started 3 or 4 months ago, we'd be finding ourselves in the midst of all this, and having spent much time and money spending on the process.

We do not want to miss the opportunity to sell, we also do not want to do a huge effort and then decide we do not want to do a Fire-Sale!

Is this the best time to sell? This is the blocking question!





I don't think I've ever received a more perfectly timed letter!

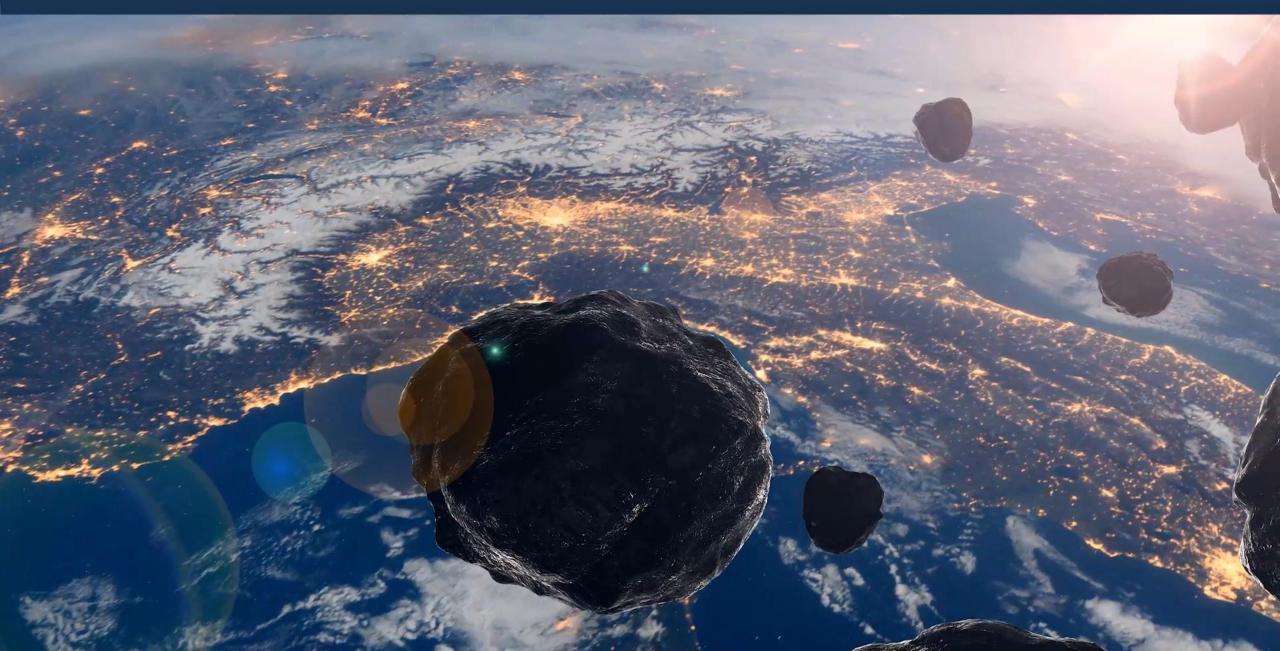
Let me explain...

Look, you're not the only one feeling the way you do. Rob is seeing it daily in his discussions with CEO's around the world, which is why he felt it so important to write this report right now. Once again, the press has us believing the sky is falling. Reading the headlines, lots of CEOs like you have the same concerns about being caught at the wrong time in a "collapse".

The reality for us in our market is quite different. While VC's have gotten hammered, Cryptos have tanked, IPO'S are hurting, and grain is not shipping from Ukraine, we're not seeing a slowdown in the sale of privately help software/IT. Just the opposite.

We're setting records in our conferences in every part of the globe; over 240 events a year averaging over 1000 attendees a month. In closings, the first half set new



















- Over <u>240</u> events a year.
- Over <u>1000</u> attendees a month.
- New highs in completed transactions in first half of 2022.
- More offers expected in Q3 and Q4.















# **Market Misperceptions Slowing Sellers**









































# Corum pays around \$50K/mo. for private research. 35 in-house researchers.

We talk to buyers everyday in every sector.



BREAKING . INVESTING

**Inflation May Get Much Worse** This Summer—And Could Linger 'Many Years'—Experts Warn

Jonathan Ponciano Forbes Staff

**DELIVERING ALPHA** 

SPACs wipe out half of their value as investors lose appetite for risky growth stocks

With IPOs on ice, banks' stock offering fees plummet

By Andres Gonzalez, Echo Wang and Lucy Raitano

MARKETS | JOURNAL REPORTS: PERSONAL INVESTING

Venture Capital Feels the Stock Market's Pain

Some companies are delaying IPOs as valuations fall and money gets tighter





Despite talk of the "collapse", companies need not worry.

It's actually the best environment thanks to the real time bidding process and nearly all deals are for cash.



There is now a focus on smaller transactions under \$200M - the bolt ons.

That's been and will continue to be the bulk of the deal volume.

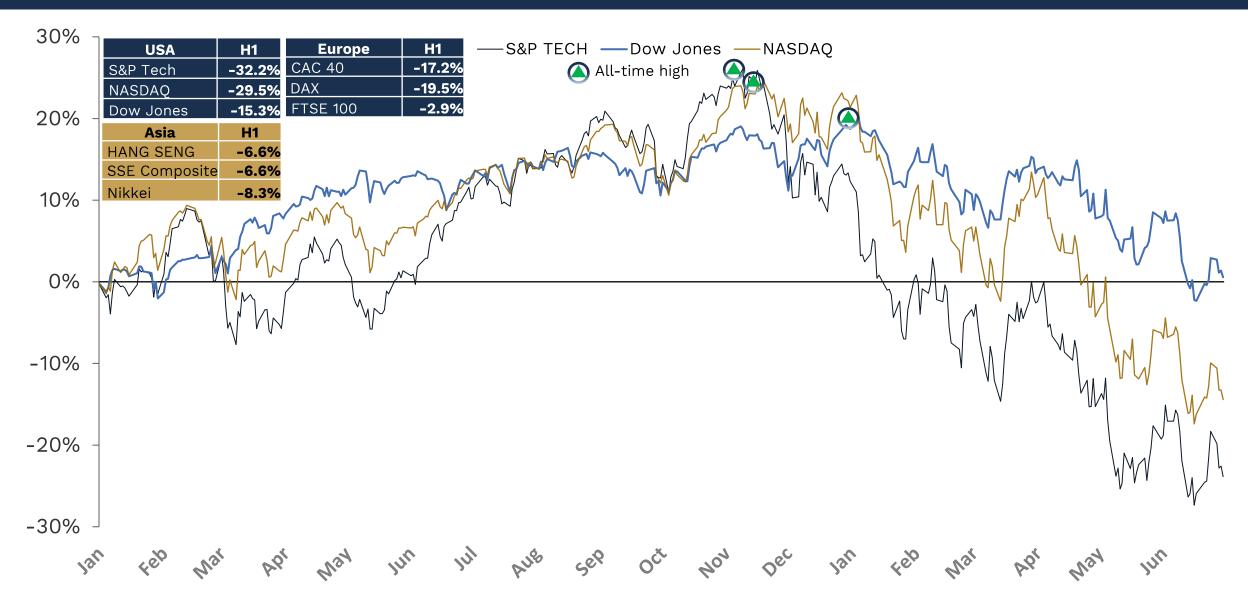


# Tech M&A Market Report:

### Public Markets Jan 2021 - Jun 2022

#### % CHANGE





# Corum Index TECH M&A



H1:2021 H1:2022 49% **Transactions** 2707 1816 Market 27% **Mega Deals** 59 43 210% **Largest Deal** \$19.7B \$61B H1:2021 H1:2022 **Private Equity** 161% 201 525 **Platform Deals Pipeline** 13% **VC-Backed Exits** 550 623 93% **SPACs** 89 6 H1:2021 H1:2022 **Cross Border** 65% 41% **Transactions Attributes Start-Up Acquisitions** 21% 16% **Average Life of Target** 17 yrs 16 yrs

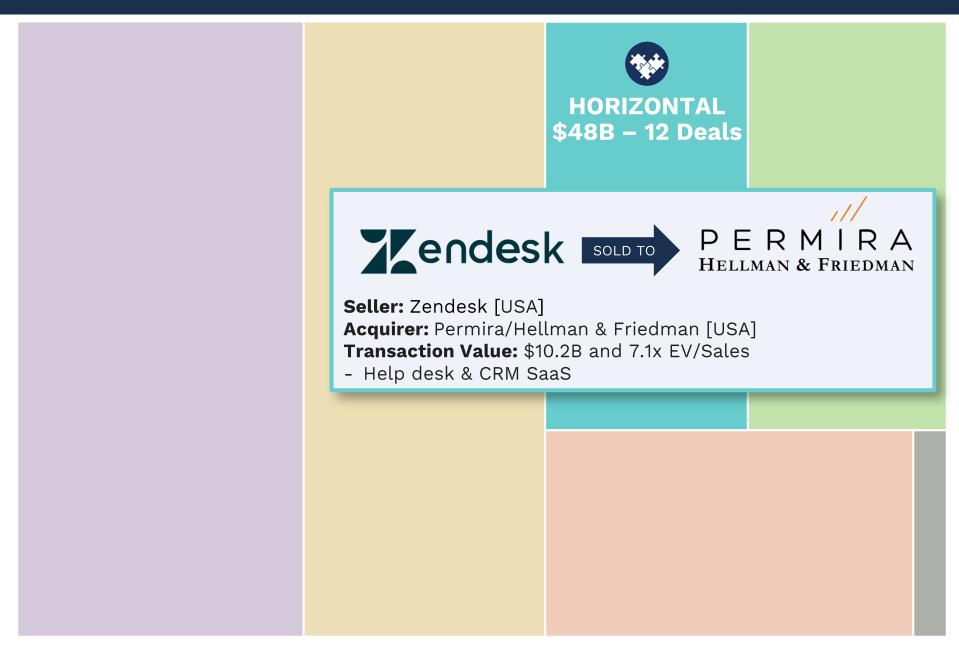
















CONSUMER \$86B - 5 Deals







**Seller:** Zynga [USA]

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

**Transaction Value:** \$11.2B (4.7x EV/Sales and 49.8x EV/EBITDA)

- Social network & mobile videogame developer







**Seller:** Citrix Systems [USA]

**Acquirer:** Vista Equity Partners / Evergreen Coast Capital [USA] **Transaction Value:** \$13.2B (5.2x EV/Sales and 28x EV/EBITDA)

- Virtualization software



# ManTech SOLD TO CARLYLE

**Seller:** ManTech [USA]

**Acquirer:** The Carlyle Group [USA]

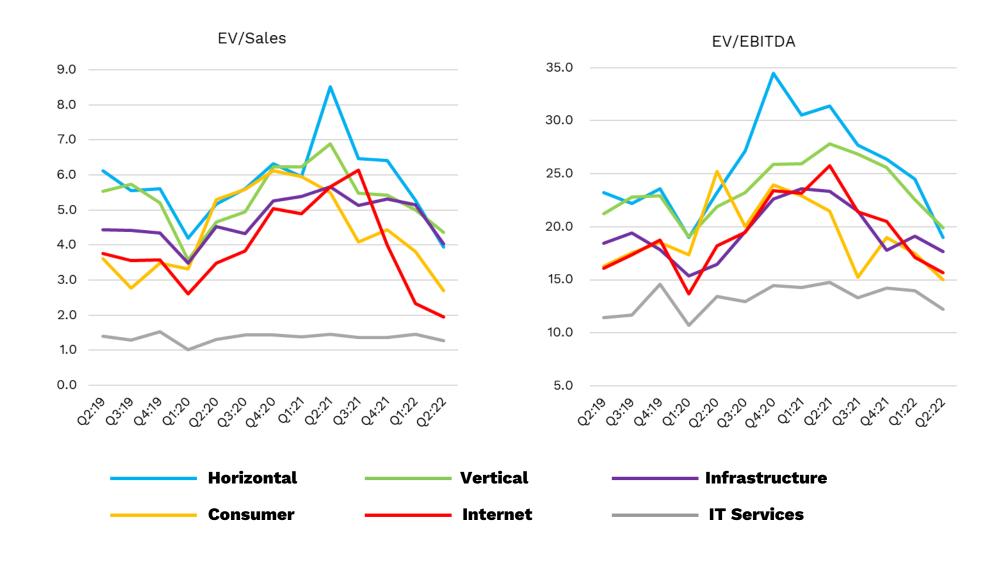
Transaction Value: \$3.9B and 15.9x EV/EBITDA

- IT services for intelligence, defense, and government



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





#### **Constellation**

#### SOFTWARE ACQUISITIONS H1 2022





#### **Top Volume Acquirer 63 Total Acquisitions**



























































PRG PAULIN Research Group































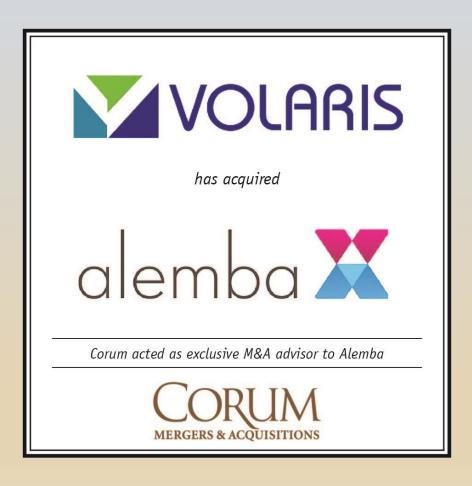
**COMOSOFT** 

#### **Constellation**

#### SOFTWARE ACQUISITIONS H1 2022

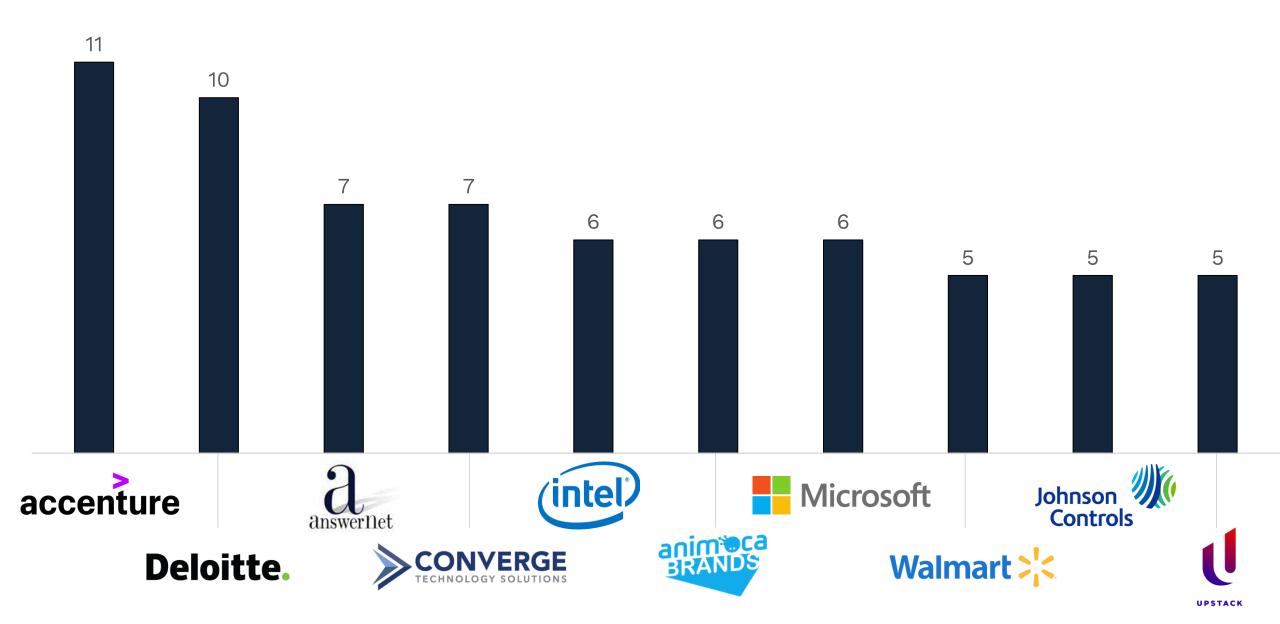






# **Top Strategic Acquirers H1 2022**





#### **Market Sectors**









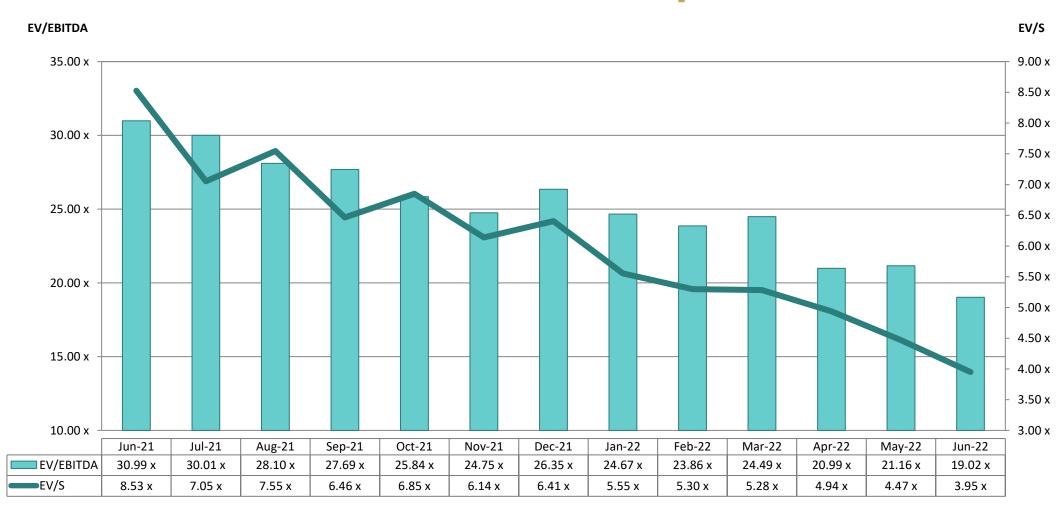








### **Public Valuation Multiples**







Su	bsector

Sales

**EBITDA** 

**Examples** 

**Business Intelligence** 

**5.43**x

**7** 27.4x

MicroStrategy sumo logic splunk>























**Human Resources** 











SCM

**ERP** 











**Payments** 











Other



₹ 3.55x **▼** 16.6x

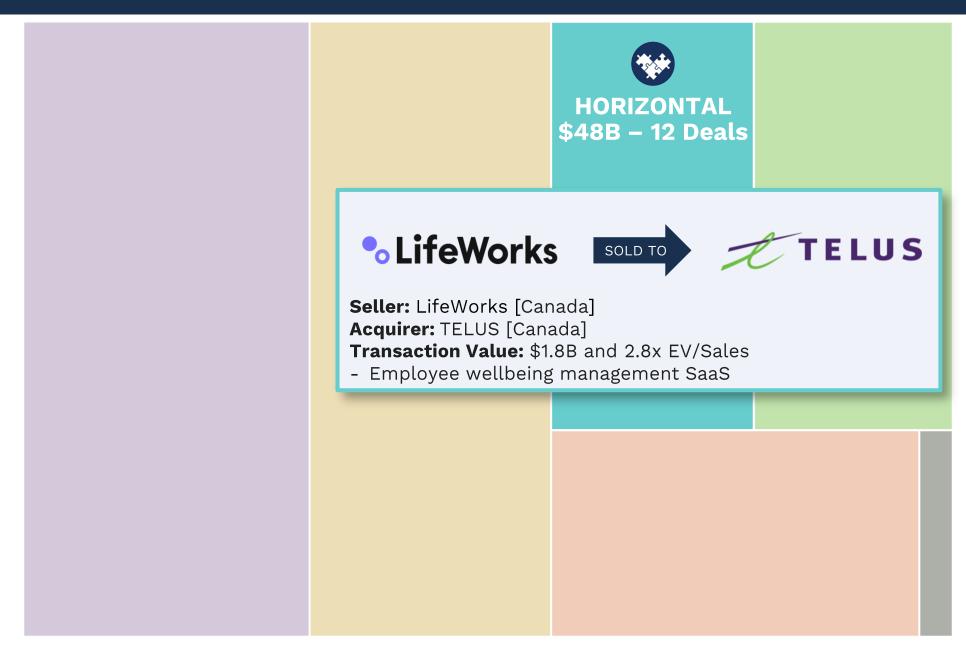




opentext\*











# **Workforce Management**

Seller	Acquirer	Seller Country	Description
Leesman®	HqO	United Kingdom	Employee experience analysis SaaS
hitch	servicenow	USA	Skills intelligence & talent mobility SaaS
mandü	VISMA  **Hg Capital Trust plc	Peru	Employee engagement & performance management SaaS
paddle	Linked in	Canada	Talent mobility & career pathing SaaS
Wellbeats*	LIFESPEAK	USA	\$80M Physical wellbeing SaaS









#### **Asset Management**

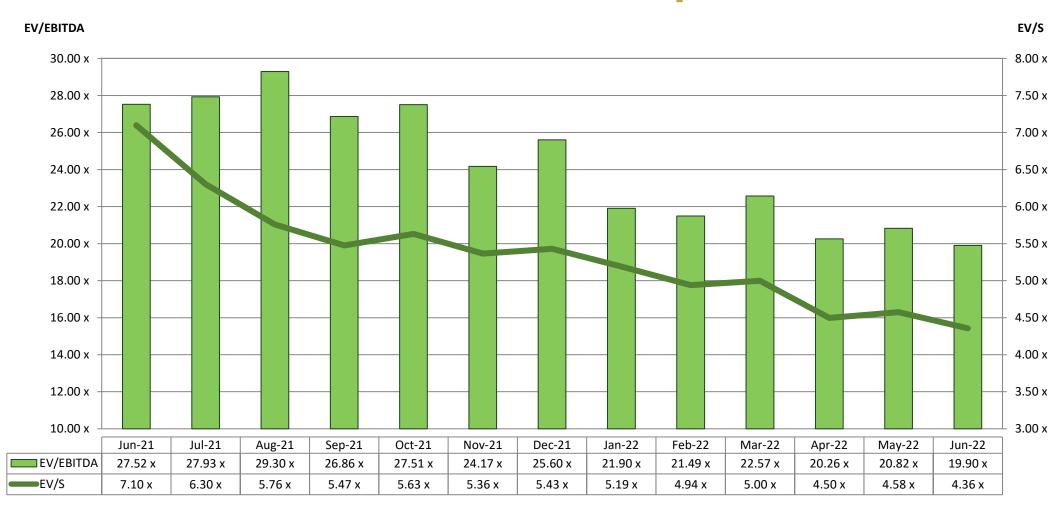


**Seller:** SPM Assets [New Zealand] **Acquirer:** Planon [Netherlands]

- Asset management SaaS



# **Public Valuation Multiples**







Subsector	Sales	EBITDA	Examples		
A/E/C	<b>▼</b> 8.77x	<b>₹</b> 33.5x	AUTODESK.	DASSAULT SYSTEMES	SYNOPSYS°
Automotive	<b>▼</b> 3.32x	<b>▼</b> 14.4x	Autotrader 👍	Scout24	TrueCar
Energy & Environment	▼ 2.80x	<b>▼20.4</b> x	Schlumberger	Itron	xylem
Financial Services	<b>▼</b> 5.12x	<b>▼</b> 19.4x	<b>Broadridge</b>	SS&C	fiserv.
Government	<b>▲</b> 2.17x	▲ 14.7x	NORTHROP GRUMMAN	L3HARRIS	tyler technologies
Healthcare	▼ 2.22x	<b>▼</b> 15.0x		HealthCatalyst	Teladoc HEALTH
Real Estate	<b>▼</b> 0.75x	-35.5x	REDFIN	CoStar Group	<b>Zillow</b> °
Other	<b>₹</b> 3.96x	<b>₹</b> 24.6x	amadeus°	Rockwell Automation	Sabre.









#### **Healthcare ERP**





**Seller:** Clinician Nexus [USA] **Acquirer:** SullivanCotter [USA]

- Healthcare workforce analytics SaaS







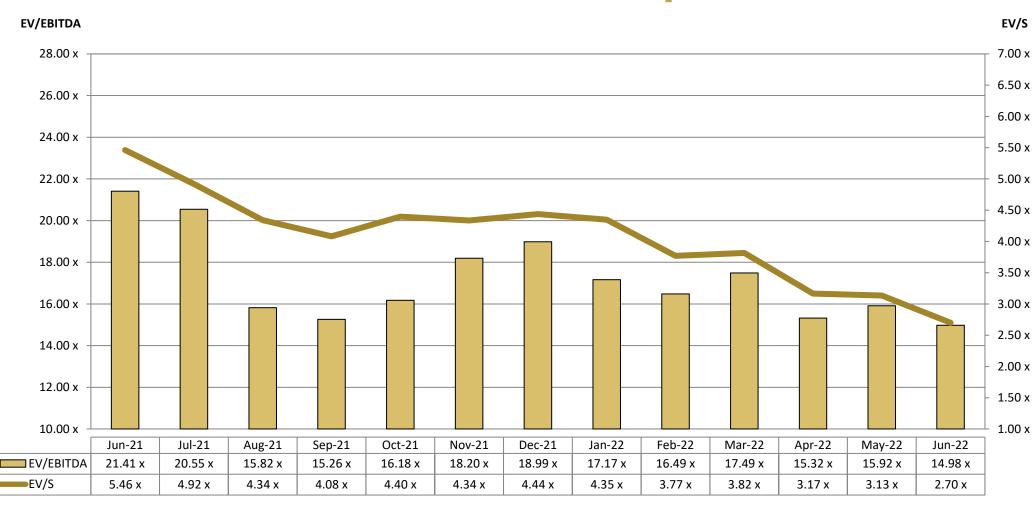
**Seller:** ApexonHealth [USA]

**Acquirer:** Omega Healthcare Management Service [USA]

- Revenue cycle management SaaS for the healthcare sector



# **Public Valuation Multiples**







**Subsector** Sales **EBITDA Examples** EMBRACER\* (Nintendo) **Casual Gaming** ₹ 2.97x **18.5**x **GROUP** netmarble **Core Gaming 7** 14.5x -4.78x**UBISOFT** NETFLIX **1.43**x **▼ 12.4**x Other





# **Animoca Deals**

Seller	Acquirer	Seller Country	Description
(TIMY)	anim Ca BRANDS	Israel	\$34.4M Educational games SaaS
G A M E	BRANDS	Czech Republic	iOS, Android, PC, card, and console videogames
DAREWISE	BRANDS	France	Mobile, online, and PC-based multiplayer video game
eden ENSINE	BRANDS	France	\$15.3M Racing videogames developer
GREASE MONKEY GAMES*	BRANDS	Australia	Android, iOS and PC-based motorsport videogames





# **Betting & Gaming**

Seller	Acquirer	Seller Country	Description
DOLIMIT	<b>Evolution</b>	Malta	\$210M Online slots games developer
BET CITY.NL	<b>Entain</b>	Netherlands	\$316M Online sports betting & casino gaming services
S <b>∲</b> PPHIRE	RAW	United Kingdom	Slot games developer
LE <b>\</b> PBIT	<b>Every Matrix</b>	Croatia	B2B sports betting developer
SOFTBET	<b>₿ IGT</b>	Malta	\$174M (5.1x EV/Sales and 19.2x EV/EBITDA) iGaming & videogames developer & aggregator
MOJTR/GAMU!"	INMOBI	India	Betting games application developer
OLivestream	INTEMA	Belize	\$14.8M Online betting website



# **Public Valuation Multiples**





# **EBITDA**



Sales

**Examples** 

**Application Lifecycle** 



**▼** 9.85x

**A** ATLASSIAN





**Endpoint** 



▲ 4.52x **▲** 24.2x















**Security** 









**Storage & Hosting** 









Other













# **Internet of Things**

Seller	Acquirer	Seller Country	Description
hopu Smart Cities	libelium	Spain	Smart cities firm
<b>WootCloud</b>	<b>~</b> netskope	USA	AI-based IoT cybersecurity SaaS
Quest Informatics	HCL	India	IoT-based aftermarket ERP & field services management SaaS
Singularity	stanza living	India	IoT systems
<b>⊘KNOW</b> MADICS	WAVEDANCER	USA	\$90M Remote device management & monitoring SaaS





## Low-Code/No-Code Software Development







Seller: Peltarion [Sweden]

Acquirer: King.com [Activision Blizzard] [Malta] - AI development, deployment & operations SaaS







Seller: GeneXus [Uruguay] **Acquirer:** Globant [Luxembourg]

- Low-code software development SaaS







**Seller:** PrimeApps [Turkey]

Acquirer: Jitterbit [Audax Management Company] [USA]

- Business application development iPaaS



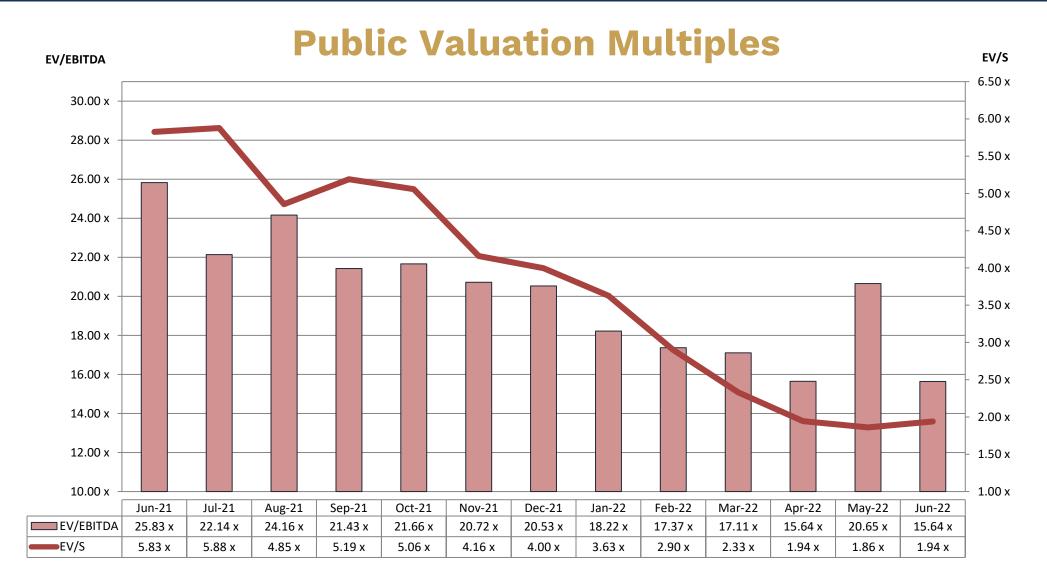




**Seller:** Neptune Software [Norway]

Acquirer: Triton Partners [United Kingdom] - Enterprise application development SaaS







Su	bsect	tor

Sales

**EBITDA** 

**Examples** 

**Diversified Internet** 



**eCommerce** 

**▼** 0.93x **▼** 16.3x





**Social Network** 

▼ 2.79x ▼ 7.18x







**Travel & Leisure** 

₹ 3.68x ₹ 21.3x











# **Food Delivery**







**Seller:** LoCo Richmond [USA] **Acquirer:** Chop Chop [USA] - Online food delivery services







Seller: Akeed [Oman]

**Acquirer:** Snoonu Trading and Services [Qatar] - On-demand food delivery mobile application







**Seller:** Buy@home [New Zealand] **Acquirer:** HungryPanda [United Kingdom]
- Food delivery mobile application







**Seller:** EASI [Australia]

**Acquirer:** HungryPanda [United Kingdom] - Food delivery mobile application





## **NFT Marketplaces**







**Seller:** KnownOrigin.io [United Kingdom]

Acquirer: eBay [USA]

- Online NFT marketplace







Seller: OpenLocker [USA] **Acquirer:** Descrypto [USA] **Transaction Value: \$10.8M** 

- Online NFT trading portal & marketplace







Seller: Niftable [Canada]

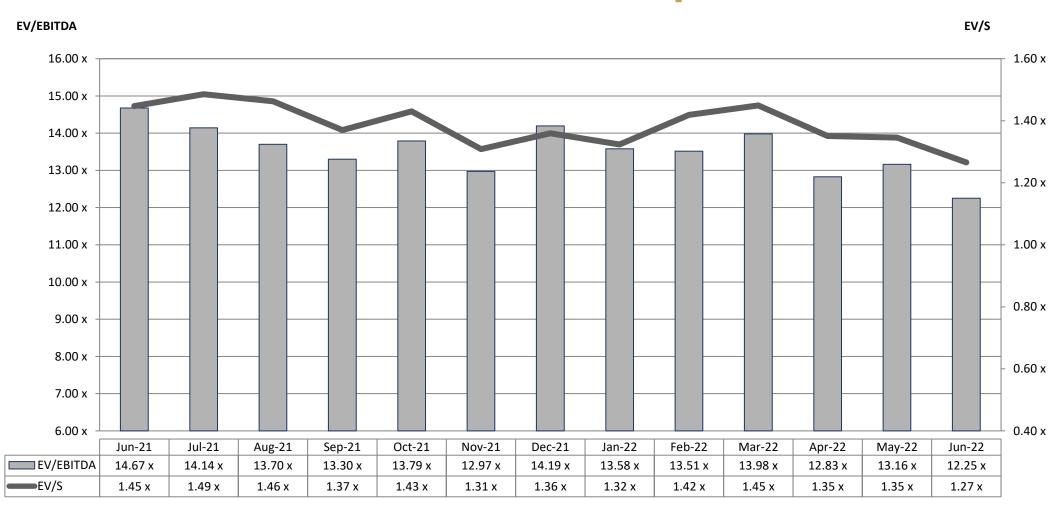
Acquirer: Graph Blockchain [Canada]

**Transaction Value: \$1.5M** 

- Online NFT connection service

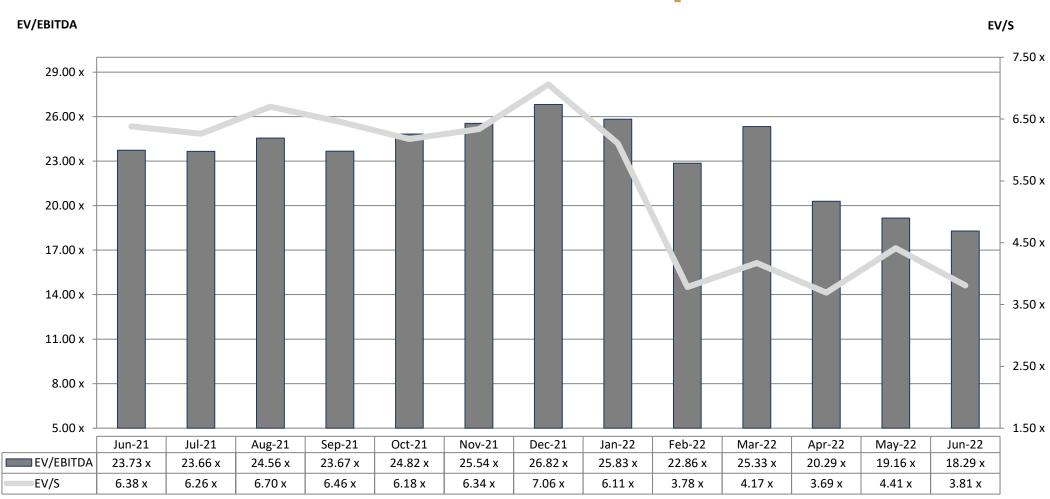


# **Public Valuation Multiples**





# **Public Valuation Multiples**







CORUM

# **Focused System Integrators**

Seller	Acquirer	Seller Country	Description
SHEA	Hso	Canada	Microsoft-based systems integration & IT services
Logtimiz	4CAD Group	France	Sage-focused system integration & IT services
Technology	CTAC	Netherlands	SAP systems integration & consulting services
<b>⇔</b> CLOUDCO	valtech <sub>-</sub>	Mexico	Salesforce-focused systems integration services
rojetech	GP GALANTHUS PARTNERS	USA	Maximo as a Service (MaaS) provider





### **Healthcare IT Services**



SOLD TO



Seller: SemanticBits [USA]
Acquirer: ICF [USA]
Transaction Value: \$220M

- Digital & software development services







**Seller:** Random42 [Graphite Capital] [United Kingdom] **Acquirer:** The Lockwood Group [USA]

- Healthcare & pharmaceutical 3D animation development







**Seller:** Pararev [Housatonic Partners] [USA] **Acquirer:** CorroHealth [The Carlyle Group] [USA] - Healthcare revenue cycle management service







**Seller:** Aurotech [OpenGate Capital] [USA] **Acquirer:** DMI [OceanSound Partners] [USA]
- Data sciences & engineering services

## **Accenture Acquisitions H1 2022**





















## **Corum Research Report**





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Tzvi Kilov Writer

# Special Thanks to Corum's Ukraine Research Team!





# Tech M&A Research Report

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- 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!