# MPG | MADISON PARK GROUP

Q1 2022 Software & Technology Public Market Update

April 2022



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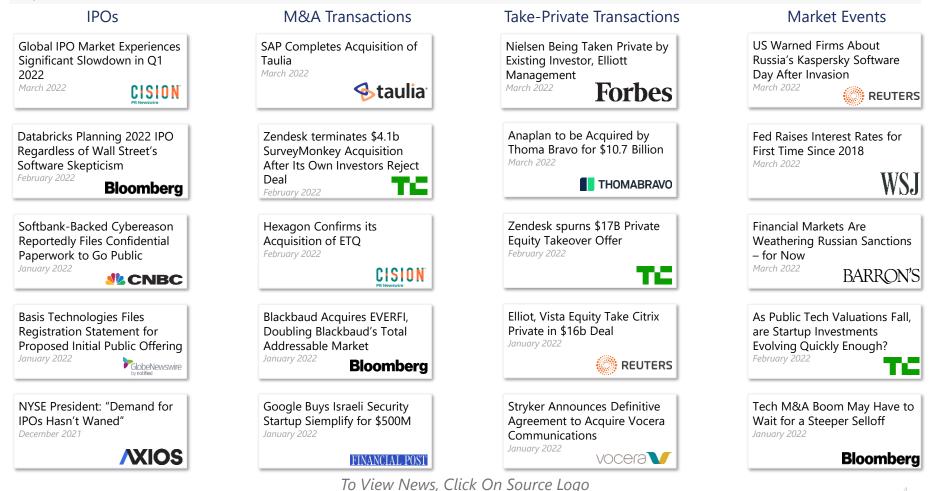
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# Q1 2022 Market Chatter

### Take-Private Transactions Continue to Dominate Market Activity

- Q1 2022 experienced a ~91% decrease in IPO proceed from the same period in 2021, where at one point there was a 48-day span without a single IPO being priced
- Global venture capital deployment and M&A transactions have seen a pullback from a strong Q4
  - U.S. VC investments totaled \$71.2b in Q1 2022 across 3,261 deals
  - U.S technology M&A deals cleared \$216.7b in total deal value, across 1,412 transactions

#### Key Announcements & Market Events

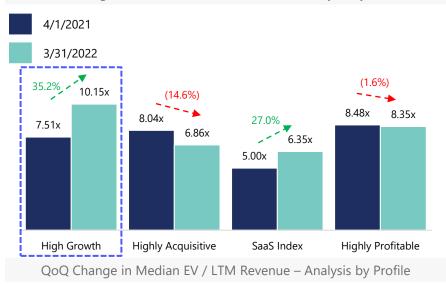


Sources: S&P Capital IQ, Pitchbook, CB Insights

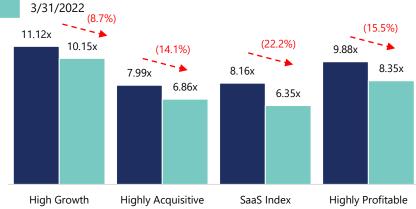
# Shifting Valuation Environment

### Small Cap Companies Disproportionately Impacted by Software Pullback

YoY Change in Median EV / LTM Revenue – Analysis by Profile



1/1/2022



#### BENCHMARKING ANALYSIS NOTES:

- (i) High Growth: 1st Quartile for revenue growth from the MPG Total Coverage Index
- (ii) Highly Acquisitive: 1st Quartile for # of acquisitions from the MPG Total Coverage Index
- SaaS Index: Companies with >85% in recurring revenue from the MPG Total Coverage Index (ii)
  Highly Profitable: 1<sup>st</sup> Quartile of 2022E EBITDA Margin % from the MPG Total Coverage Index (iii)

Source: S&P Capital IQ (iv)

4/1/2021 3/31/2022 22.8% 10.7% 8.89x 8 50x (45.1%) 6.73x 6.72x 6.08x 5.49x 4.58x 2.51x Mid-Cap Small-Cap Large-Cap Mega-Cap QoQ Change in Median EV / LTM Revenue - Analysis by Size 1/1/2022 3/31/2022 (24.9%) 11.32x (16.2%) (3.6%) 8.50x 8.01x 6.98x 6.72x 6.73x (29.5%)3.57x 2.51x Small-Cap Mid-Cap Large-Cap Mega-Cap

YoY Change in Median EV / LTM Revenue - Analysis by Size

#### SIZE ANALYSIS NOTES:

) Analysis omits IT Services companies

- Market data as of March 31, 2022
- Sizes are defined by Market Cap at March 31, 2022
- Small <\$1B; Mid-Sized <\$10B; Large <\$100B; Mega Cap >\$100B

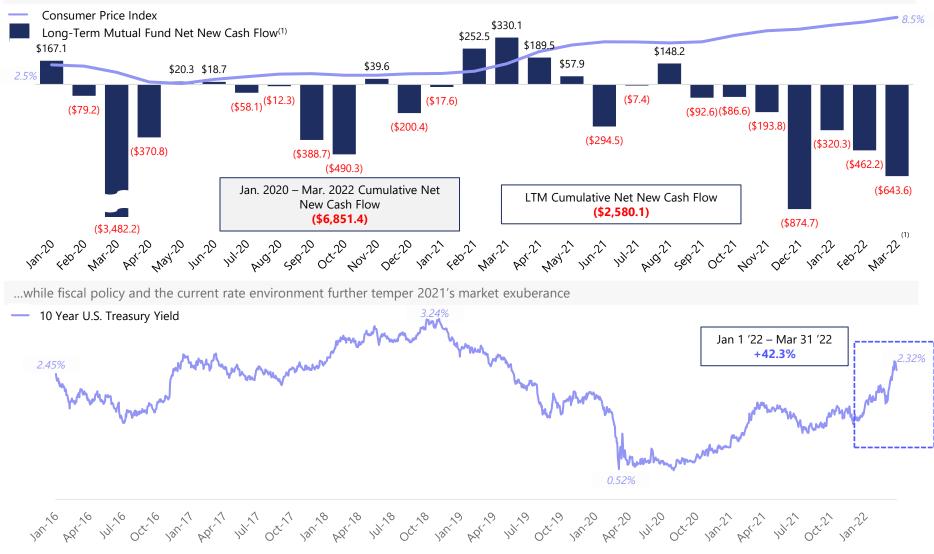
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# Challenges for Public Equity in 2022

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Global Fragility, Pending Fiscal and Monetary Policy Concerns are Building Pressure in High-Growth Oriented Valuation Environment

Investors are concluding that inflation is more systemic and less transitory, forcing portfolio re-alignment...



(1) Statistic for March 2022 are estimates derived from data covering 98% of industry assets Sources: S&P Capital IQ, Pitchbook, U.S. Bureau of Labor Statistics

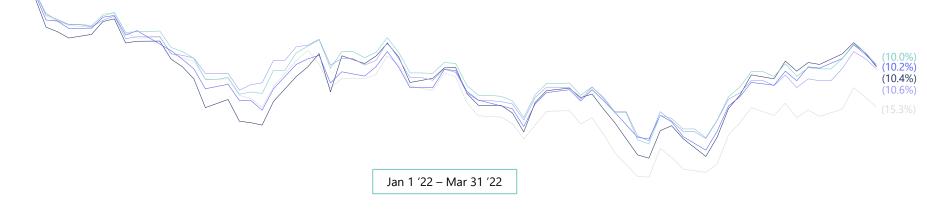
## Software's Sensitivity

### Investors Sticking with High Growth, Even Amidst Uncertain Market Conditions and an Inflationary Environment

MPG Market Dashboard: Trailing 24 Month Public Market Performance



#### MPG Market Dashboard: Q1 2022 Public Market Performance



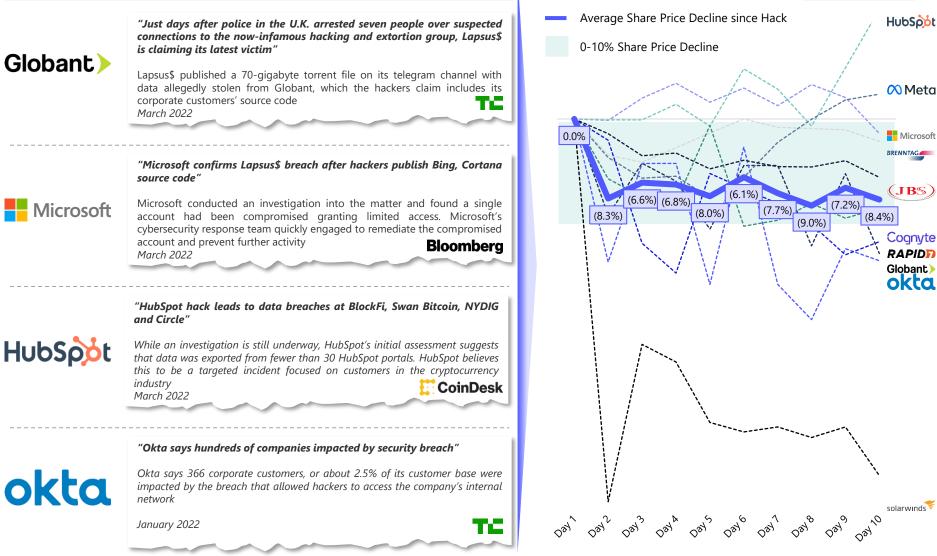
- 1) 1<sup>st</sup> Quartile for revenue growth from the MPG Total Coverage Index
- 2) 1st Quartile for # of acquisitions from the MPG Total Coverage Index
- 3) 337 Software and Services Companies covered by MPG
- Sources: S&P Capital IQ, Pitchbook

- 4) Companies with >85% in recurring revenue from the MPG Total Coverage Index
- 5) Acquisitions made by companies within Madison Park Group Coverage Index

# Forming Market Consensus on Cost of Data Breaches

# The Market Is Consistently Pricing 7-10% Draw-Downs, Resulting in Average Lost Value of +\$1.2B<sup>(1)</sup>

Notable High-Profile Hacking Incidents in 2022



(1) Applying mid-point 8.5% draw-down to average market cap of MPG's tracked software universe, omitting companies with >\$100B in market cap Sources: TechCrunch, Bloomberg, CoinDesk, S&P Capital IQ

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Visualizing the Share Price Pullback Post-Breach

# Public Market Summary

Highlighted Software Subsectors

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-- High Growth Industry<sup>(1)</sup>

Subsector	Company Count	LTM Acquisitions <sup>(</sup>	LTM Price <sup>(2)</sup> Change % <sup>(3)</sup>	Revenue Growth <sup>(4)</sup>	Subsector	Company Count	LTM Acquisitions	LTM Price <sup>(2)</sup> Change % <sup>(3)</sup>	Revenue Growth <sup>(4)</sup>
Corpor	ate & Busi	ness Solutio	ons		Hea	althcare & I	_ife Sciences	5	
Accounting & Fintech	30	31	▼ 14.3%	<b>1</b> 2.5%	Life Sciences Software	4	7	<b>5</b> .4%	<b>1</b> 4.7%
Communications & Collaboration	24	13	▼ 14.7%	<b>2</b> 4.5%	CROs & Life Sciences Services	7	22	<b>9.0%</b>	12.4%
Compliance & Legal	9	8	<b>9</b> .1%	<b>1</b> 1.7%	Healthcare Software & Data	11	8	▼ 24.1%	<b>1</b> 3.0%
Content Management	7	7	▼ 11.5%	<b>1</b> 0.2%	Healthcare Services	5	3	<b>1</b> 8.3%	<b>9</b> .3%
Global Diversified	10	48	<b>6.8%</b>	<b>1</b> 0.6%	Busine	ess Infrastru	cture Soluti	ons	
Human Resources & Labor	17	10	<b>9.0%</b>	<b>1</b> 6.9%	Business Intelligence & Analytics	23	19	▼ 13.4%	<b>28.6%</b>
Marketing & Advertising	25	30	▼ 22.1%	<b>1</b> 6.5%	Data Solutions & Infrastructure	17	28	<b>1</b> 2.0%	<b>2</b> 5.8%
Verticalized Platforms	16	17	▼ 21.8%	<b>1</b> 6.2%	Payments	31	50	▼ 19.9%	<b>18.0%</b>
1	ndustrial S	oftware			Security Software	20	20	<b>2</b> 9.4%	<b>2</b> 4.3%
Commerce & Supply Chain Mgmt.	21	24	<b>1</b> 4.7%	<b>1</b> 9.8%		IT Serv	vices		
Engineering & Design	16	32	<b>0</b> .7%	<b>1</b> 3.0%	IT Services	33	77	<b>9</b> .4%	<b>1</b> 8.2%
Industrial & Manufacturing	15	35	7.0%	<b>6.8%</b>					
Location & Telematics	7	1	▼ 32.4%	▲ 15.8%					

#### To View Section, Click Section Name

- (1) Top 5 Industries with the highest aggregate YoY CY21A CY22E median revenue growth rate
- (2) LTM Acquisitions represent count of total acquisitions by MPG-covered companies in LTM within the respective subsectors
- (3) LTM Price Change % represents price change of a market cap weighted index comprised of all category constituents

(4) Revenue Growth represents YoY CY21A – CY22E average revenue growth Source: S&P Capital IQ

Corporate & Business Solutions Market Update

# **Public Market Summary**

### Corporate & Business Solutions

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High Growth Industry<sup>(1)</sup>

		EV /	Revenue	EV /	EBITDA	Total LTM
Category (Company Count)	Description	Avg. <sup>(2)</sup>	YoY % <sup>(3)</sup>	Avg. <sup>(2)</sup>	YoY %(3)	Acquisitions <sup>(4)</sup>
Accounting & Fintech (30)	Solutions and services that plan, document, and execute financial transactions and accounting entries	7.79x	▼ 29.6%	20.9x	▼ 5.5%	31
Communications & Collaboration (24)	Solutions that unify stakeholders and help people work on common tasks and manage projects	10.37x	▼ 11.2%	19.3x	▼ 6.3%	13
Compliance & Legal (9)	Solutions that detect, assess, and mitigate compliance and regulatory risks	8.80x	▲ 39.2%	26.6x	▲ 3.9%	8
Content Management (7)	Solutions that collect, deliver, retrieve, govern and manage information in any format	5.56x	▼ 39.4%	20.8x	▼ 23.0%	7
Global Diversified (10)	Global technology vendors with solutions that cover business needs across multiple industries	6.54x	▼ 5.7%	20.2x	▼ 4.5%	48
Human Resources & Labor (17)	Solutions and services that manage recruiting, training, payroll, performance management, and other HR functions	9.97x	▼ 10.6%	27.4x	▲ 10.2%	10
Marketing & Advertising (25)	Solutions that plan, execute, and measure marketing and advertising activities	7.12x	▲ 10.5%	20.2x	▼ 11.5%	30
Verticalized Platforms (16)	Solutions focused on the unique needs and requirements of specific end-markets	6.57x	▲ 3.2%	25.4x	▼ 4.3%	17

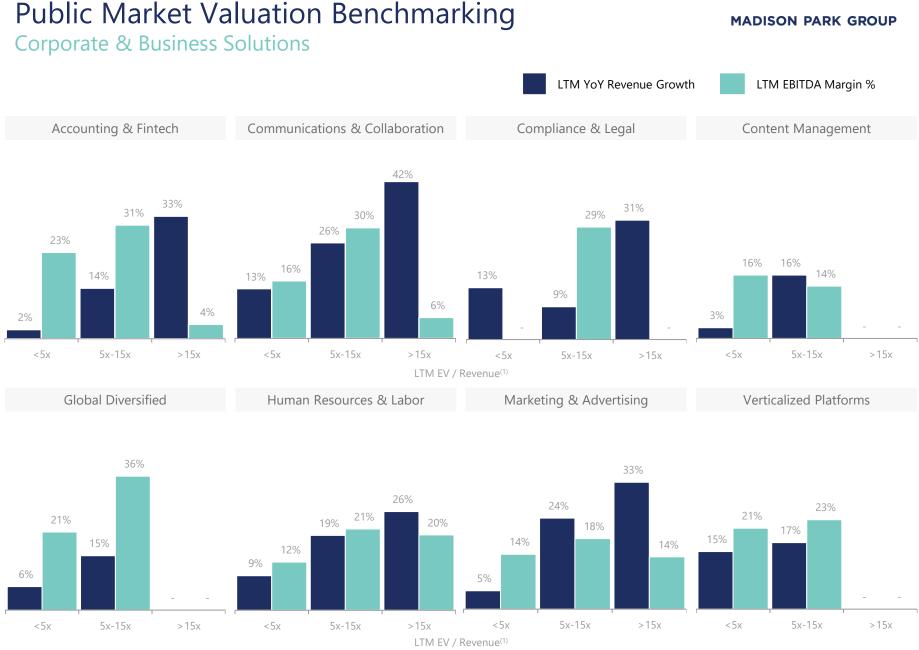
(1) Top 5 Industries with the highest aggregate YoY CY21A – CY22E median revenue growth rate

(2) Average of CY21A multiples

(3) YoY % represents year-over-year growth of LTM multiples

(4) LTM Acquisitions represent MPG covered companies' total acquisitions by subsector

Sources: S&P Capital IQ, Pitchbook



(1) Financial metrics averaged by grouping of market EV / Revenue multiples

Note: EBITDA margins below 0% were omitted for the purposes of this analysis, companies that do not meet the threshold are shown as naught Source: S&P Capital IQ

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### Comparable Public Companies Accounting & Fintech

\$ in million ex. Per Share Amounts

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Prot	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EB	ITDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec		TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Anaplan	\$65.05	92.6%	\$10,037	\$9,788	\$573	\$732	27.8%	91.2%	73.6%	n/m	n/m	17.08x	13.37x	n/m	n/m	\$2,832	_
AssetMark Financial	\$22.25	75.3%	\$1,637	\$1,708	\$530	\$460	(13.3%)	95.4%	35.5%	12.4%	42.2%	3.22x	3.72x	26.0x	8.8x	\$613	-
Avalara	\$99.51	51.9%	\$8,871	\$8,375	\$699	\$856	22.5%	93.1%	70.7%	n/m	1.4%	11.98x	9.78x	n/m	n/m	\$3,344	5
Billtrust	\$7.48	45.3%	\$1,218	\$1,067	\$132	\$167	26.9%	65.6%	71.8%	n/m	n/m	8.11x	6.39x	n/m	n/m	\$445	2
BlackLine	\$73.22	54.2%	\$4,424	\$5,046	\$426	\$523	22.8%	93.4%	77.0%	n/m	11.3%	11.85x	9.65x	n/m	n/m	\$1,652	-
Broadridge Financial	\$155.71	84.0%	\$18,347	\$22,511	\$5,340	\$5,842	9.4%	65.0%	28.0%	20.8%	21.8%	4.22x	3.85x	20.2x	17.7x	\$8,176	4
Ebix	\$33.15	74.6%	\$1,030	\$1,645	\$995	\$1,194	20.0%	88.0%	29.1%	13.5%	13.8%	1.65x	1.38x	12.3x	10.0x	\$579	-
Envestnet	\$74.44	86.6%	\$4,129	\$4,668	\$1,187	\$1,352	13.9%	96.9%	27.8%	12.4%	19.8%	3.93x	3.45x	31.7x	17.4x	\$1,674	2
Expensify	\$17.56	34.4%	\$1,548	\$1,519	\$143	\$179	25.0%	95.0%	62.4%	n/m	24.6%	10.64x	8.51x	n/m	34.5x	\$528	-
FIS	\$100.42	64.4%	\$61,224	\$80,276	\$13,907	\$14,851	6.8%	79.0%	37.4%	28.4%	44.9%	5.77x	5.41x	20.4x	12.0x	\$26,953	-
GreenSky	\$10.20	80.8%	\$1,292	\$1,383	\$538	-	n/a	74.8%	44.2%	30.8%	n/a	2.57x	n/a	8.7x	7.4x	\$901	-
Guidewire Software	\$94.62	72.3%	\$7,907	\$8,121	\$762	\$823	8.0%	27.0%	47.1%	n/m	n/m	10.66x	9.87x	n/m	n/m	\$1,968	1
HealthEquity	\$67.44	79.5%	\$5,692	\$6,475	\$752	\$820	9.1%	58.7%	56.0%	23.5%	30.6%	8.62x	7.90x	28.1x	25.8x	\$1,807	2
Intuit	\$480.84	67.1%	\$136,471	\$142,451	\$10,750	\$13,117	22.0%	75.0%	82.9%	27.4%	38.1%	13.25x	10.86x	39.7x	28.5x	\$39,466	2
IRESS	\$8.96	78.0%	\$1,675	\$1,912	\$437	\$469	7.3%	89.0%	29.4%	19.6%	24.1%	4.38x	4.08x	22.5x	16.9x	\$841	-
Jack Henry & Associates	\$197.05	98.8%	\$14,353	\$14,620	\$1,848	\$2,001	8.3%	62.0%	40.9%	26.8%	33.0%	7.91x	7.31x	26.9x	22.2x	\$5,588	1
MeridianLink	\$18.10	62.4%	\$1,479	\$1,793	\$268	\$290	8.5%	88.8%	71.2%	33.2%	39.3%	6.70x	6.17x	20.2x	15.7x	\$650	3
Metromile	\$1.32	10.4%	\$169	\$67	\$105	\$72	(31.6%)	16.0%	(3.7%)	n/m	n/m	0.64x	0.93x	n/m	n/m	\$115	1
nCino	\$40.98	51.6%	\$4,596	\$4,560	\$263	\$388	47.6%	79.5%	59.3%	n/m	n/m	17.35x	11.76x	n/m	n/m	\$1,235	-
Openlending	\$18.91	43.0%	\$2,387	\$2,422	\$216	\$222	2.9%	40.0%	91.4%	70.2%	66.7%	11.23x	10.92x	16.0x	16.4x	\$1,293	-
Q2	\$61.65	56.6%	\$3,524	\$3,823	\$500	\$579	15.7%	85.1%	45.2%	n/m	7.4%	7.65x	6.61x	n/m	n/m	\$1,310	1
Riskified	\$6.04	14.9%	\$1,068	\$650	\$229	\$256	11.7%	100.0%	53.7%	n/m	n/m	2.83x	2.54x	n/m	n/m	\$709	-
SimCorp	\$74.17	56.0%	\$2,916	\$2,908	\$564	\$598	6.0%	55.0%	60.3%	27.4%	28.0%	5.15x	4.86x	18.8x	17.3x	\$1,491	-
SS&C Technologies	\$75.02	88.4%	\$20,120	\$25,889	\$5,051	\$5,329	5.5%	84.6%	47.9%	37.1%	41.2%	5.13x	4.86x	13.8x	11.8x	\$9,647	2
Temenos	\$96.65	57.8%	\$6,919	\$7,739	\$982	\$1,056	7.5%	11.0%	66.5%	27.8%	46.5%	7.88x	7.33x	28.7x	15.8x	\$2,109	-
The Sage Group	\$9.22	81.3%	\$9,383	\$9,735	\$2,498	\$2,551	2.1%	90.0%	92.9%	26.2%	23.7%	3.90x	3.82x	15.3x	16.1x	\$5,072	-
Triterras	\$2.06	21.7%	\$158	\$25	\$9	-	n/a	n/a	92.5%	49.8%	n/a	2.68x	n/a	5.4x	n/a	\$263	1
Vertex	\$15.34	64.3%	\$2,288	\$2,243	\$426	\$481	12.9%	84.4%	62.0%	4.0%	15.2%	5.27x	4.67x	n/m	30.7x	\$943	2
Workiva	\$118.00	68.1%	\$6,476	\$6,513	\$443	\$533	20.2%	84.0%	76.6%	n/m	n/m	14.69x	12.22x	n/m	n/m	\$1,911	-
Xero	\$77.09	65.6%	\$11,720	\$12,078	\$715	\$883	23.4%	97.6%	86.7%	3.9%	21.5%	16.88x	13.68x	n/m	n/m	\$3,303	2
Mean		62.7%	\$11,769	\$13,067	\$1,710	\$1,887	12.5%	74.7%	57.2%	26.1%	28.3%	7.79x	7.00x	20.9x	18.1x	\$4,247	2.1
Median		65.0%	\$4,276	\$4,614	\$551	\$589	10.5%	84.4%	59.8%	26.8%	24.6%	7.17x	6.50x	20.2x	16.6x	\$1,571	2.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates; Negative EBITDA margins considered not material

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

# **Comparable Public Companies**

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### Communication & Collaboration

*\$ in million ex. Per Share Amounts* 

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	IS <sup>(2)</sup>	EV / R	evenue	EV / EB	TDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Cap	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
8x8	\$12.59	35.7%	\$1,490	\$1,818	\$611	\$748	22.6%	93.2%	60.1%	n/m	4.2%	2.98x	2.43x	n/m	n/m	\$1,099	
Amdocs	\$82.21	97.9%	\$10,226	\$10,561	\$4,356	\$4,627	6.2%	57.6%	35.0%	19.2%	21.2%	2.90x	2.43x	12.5x	10.7x	\$6,419	1
Asana	\$39.97	27.4%	\$8,092	\$8,107	\$360	\$518	43.8%	100.0%	89.7%	n/m	n/m	22.53x	15.67x	n/m	n/m	\$2,212	
Atlassian	\$293.83	60.8%	\$74,500	\$74,929	\$2,398	\$3,053	27.3%	90.0%	83.8%	3.0%	23.0%	31.25x	24.55x	n/m	n/m	\$18,084	1
AvidXchange	\$295.65	29.3%	\$74,500	\$1,213	\$2,596	\$3,033	20.6%	90.0%	59.7%	5.0% n/m	23.0% n/m	4.88x	24.55x 4.05x	n/m	n/m	\$18,084	1
5																	_
Bandwidth	\$32.39 \$41.47	22.2% 42.0%	\$820 \$4,185	\$993 \$3,710	\$491 \$150	\$551 \$233	12.3% 55.2%	86.9% 92.7%	44.6% 67.0%	6.7%	7.6%	2.02x 24.70x	1.80x 15.91x	30.0x	23.7x	\$863 \$1,352	-
Braze	\$41.47		\$4,185		\$150	\$233	30.8%	92.7% 74.6%	74.5%	n/m 8.3%	n/m 10.6%	24.70x 15.57x	15.91x 11.91x	n/m	n/m		_
EngageSmart Five9		54.9% 52.2%	\$3,623	\$3,368	\$216	\$283 \$757	30.8% 24.1%	74.6% 93.0%	55.5%		10.6%	13.82x	11.91x 11.14x	n/m	n/m	\$1,053 \$2,293	-
	\$110.40			\$8,427		1 .				n/m				n/m	n/m		1
ForgeRock	\$21.92	44.8%	\$2,076	\$2,000	\$177	\$214	20.9%	75.0%	81.4%	n/m	n/m	11.30x	9.35x	n/m	n/m	\$645	-
Freshworks	\$17.92	33.6%	\$5,089	\$4,341	\$371	\$490	32.1%	100.0%	79.0%	n/m	n/m	11.70x	8.86x	n/m	n/m	\$1,855	-
Monday.com	\$158.07	35.1%	\$7,101	\$6,214	\$308	\$474	54.0%	100.0%	87.3%	n/m	n/m	20.17x	13.10x	n/m	n/m	\$2,249	-
Motorola	\$242.20	88.5%	\$41,169	\$45,442	\$8,181	\$8,758	7.1%	37.5%	49.5%	30.9%	29.7%	5.55x	5.19x	18.0x	17.5x	\$18,173	1
Ooma	\$14.99	60.2%	\$365	\$357	\$190	\$209	9.9%	92.9%	61.6%	1.3%	6.1%	1.88x	1.71x	26.1x	28.0x	\$306	-
Progress Software	\$47.09	87.2%	\$2,093	\$2,573	\$552	\$615	11.5%	70.3%	88.0%	33.9%	51.3%	4.66x	4.18x	13.5x	8.2x	\$993	1
RingCentral	\$117.21	34.7%	\$11,070	\$12,451	\$1,595	\$2,011	26.1%	91.8%	71.9%	n/m	12.2%	7.81x	6.19x	n/m	n/m	\$4,177	2
Smartsheet	\$54.78	64.0%	\$7,202	\$6,829	\$532	\$736	38.3%	91.5%	78.9%	n/m	n/m	12.84x	9.28x	n/m	n/m	\$2,295	-
Twilio	\$164.81	39.9%	\$30,207	\$30,015	\$2,842	\$3,838	35.0%	76.0%	48.9%	n/m	6.0%	10.56x	7.82x	n/m	n/m	\$9,481	3
UserTesting	\$10.69	66.9%	\$1,726	\$1,566	\$147	\$197	33.5%	100.0%	74.8%	n/m	n/m	10.63x	7.96x	n/m	n/m	\$619	-
VMware	\$113.87	66.2%	\$47,992	\$58,169	\$12,664	\$13,599	7.4%	22.0%	82.3%	23.7%	36.2%	4.59x	4.28x	13.1x	11.8x	\$15,878	1
Vonage	\$20.29	97.0%	\$5,236	\$5,697	\$1,405	\$1,560	11.0%	87.7%	53.4%	8.1%	14.3%	4.05x	3.65x	n/m	25.5x	\$2,525	-
Weave Communications	\$5.96	26.6%	\$385	\$274	\$116	\$138	18.8%	93.0%	57.4%	n/m	n/m	2.37x	1.99x	n/m	n/m	\$280	-
Zendesk	\$120.29	77.3%	\$15,178	\$15,906	\$1,339	\$1,694	26.5%	100.0%	79.5%	n/m	10.1%	11.88x	9.39x	n/m	n/m	\$4,947	-
Zoom Video	\$117.23	28.8%	\$35,743	\$34,785	\$3,961	\$4,507	13.8%	100.0%	74.3%	28.7%	34.9%	8.78x	7.72x	22.2x	22.1x	\$14,646	2
Mean		53.1%	\$13,535	\$14,156	\$1,826	\$2,088	24.5%	84.4%	68.3%	16.4%	18.9%	10.37x	7.93x	19.3x	18.4x	\$4,715	1.4
Median		48.5%	\$6,169	\$5,956	\$542	\$675	23.3%	92.2%	73.1%	13.8%	14.3%	9.67x	7.77x	18.0x	19.8x	\$2,230	1.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

### Comparable Public Companies Compliance & Legal

*\$ in million ex. Per Share Amounts* 

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EB	TDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
CS Disco	\$33.97	48.9%	\$2,061	\$1,806	\$114	\$150	31.1%	12.0%	72.8%	n/m	n/m	15.80x	12.05x	n/m	n/m	\$557	-
Fair Isaac	\$466.46	84.2%	\$12,315	\$13,837	\$1,340	\$1,407	5.0%	85.0%	76.5%	35.0%	46.3%	10.33x	9.84x	28.4x	21.3x	\$3,953	-
Ideagen	\$2.87	65.1%	\$842	\$846	\$110	\$137	24.9%	76.0%	91.6%	9.0%	34.1%	7.72x	6.18x	26.8x	18.1x	\$302	4
IntApp	\$24.01	58.7%	\$1,665	\$1,609	\$237	\$282	18.8%	87.0%	64.8%	n/m	n/m	6.78x	5.71x	n/m	n/m	\$626	1
LegalZoom	\$14.14	34.5%	\$2,862	\$2,622	\$577	\$654	13.5%	93.9%	67.1%	n/m	7.4%	4.55x	4.01x	n/m	n/m	\$1,043	-
RELX	\$31.32	97.2%	\$60,310	\$68,506	\$9,971	\$10,337	3.7%	99.0%	64.6%	30.5%	37.9%	6.87x	6.63x	22.9x	17.5x	\$21,717	-
Thomson Reuters	\$108.72	86.7%	\$52,982	\$56,361	\$6,348	\$6,667	5.0%	90.0%	34.8%	25.1%	34.5%	8.88x	8.45x	35.4x	24.5x	\$17,333	-
Verisk Analytics	\$214.63	92.7%	\$35,099	\$38,455	\$3,002	\$3,032	1.0%	100.0%	64.7%	46.1%	50.4%	12.81x	12.68x	27.8x	25.2x	\$11,850	2
Wolters Kluwer	\$107.29	91.8%	\$27,573	\$29,997	\$5,426	\$5,495	1.3%	80.0%	71.2%	29.8%	32.1%	5.53x	5.46x	18.5x	17.0x	\$12,232	1
Mean		73.3%	\$21,745	\$23,782	\$3,014	\$3,129	11.6%	80.3%	67.6%	29.3%	34.7%	8.81x	7.89x	26.6x	20.6x	\$7,735	2.0
Median		84.2%	\$12,315	\$13,837	\$1,340	\$1,407	5.0%	87.0%	67.1%	30.2%	34.5%	7.72x	6.63x	27.3x	19.7x	\$3,953	1.5

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

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### Comparable Public Companies Content Management

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	1s <sup>(2)</sup>	EV / R	evenue	EV / EB	ITDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Вох	\$29.06	98.0%	\$4,311	\$5,025	\$861	\$983	14.1%	97.0%	71.5%	5.6%	27.6%	5.83x	5.11x	21.9x	18.5x	\$2,130	2
Brightcove	\$7.80	34.3%	\$322	\$302	\$211	\$210	(0.4%)	94.9%	65.4%	5.0%	7.7%	1.43x	1.43x	28.5x	18.7x	\$338	-
DocuSign	\$107.12	34.0%	\$21,584	\$21,957	\$2,035	\$2,445	20.1%	95.1%	78.2%	0.7%	20.1%	10.79x	8.98x	n/m	44.6x	\$7,075	-
Dropbox	\$23.25	70.5%	\$8,884	\$10,720	\$2,158	\$2,327	7.8%	90.0%	79.4%	21.2%	34.6%	4.97x	4.61x	23.4x	13.3x	\$4,471	1
Iron Mountain	\$55.41	98.1%	\$16,141	\$27,662	\$4,492	\$5,165	15.0%	66.4%	58.0%	34.3%	35.2%	6.16x	5.36x	17.9x	15.2x	\$7,085	-
Open Text	\$42.40	76.7%	\$11,439	\$14,427	\$3,457	\$3,609	4.4%	37.2%	75.6%	29.4%	37.0%	4.17x	4.00x	12.4x	10.8x	\$4,642	-
Mean		68.6%	\$10,447	\$13,349	\$2,202	\$2,457	10.2%	80.1%	71.3%	16.0%	27.0%	5.56x	4.91x	20.8x	20.2x	\$4,290	1.5
Median		73.6%	\$10,162	\$12,574	\$2,096	\$2,386	11.0%	92.5%	73.5%	13.4%	31.1%	5.40x	4.86x	21.9x	16.9x	\$4,557	1.5

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- (2) Wall Street consensus estimates
- (3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful
- (4) Dry Powder Greater of: [(125% of Rec. Rev. less Debt) + (50% of Cash & C.E.) + (20% of Mkt. Cap.)] or [(6x EBITDA less Debt) + (50% of Cash & C.E.) + 20% of Mkt. Cap.)]

### Comparable Public Companies Global Diversified

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Prot	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EB	TDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Adobe	\$455.62	65.1%	\$215,280	\$217,206	\$15,958	\$18,078	13.3%	91.8%	88.0%	40.4%	49.4%	13.61x	12.01x	33.0x	24.3x	\$78,887	2
Alphabet	\$2,781.35	91.8%	\$1,838,393	\$1,722,149	\$257,637	\$303,036	17.6%	7.0%	56.5%	35.6%	40.1%	6.68x	5.68x	17.2x	14.2x	\$924,055	2
Amazon.com	\$3,259.95	86.4%	\$1,658,807	\$1,762,026	\$470,452	\$540,820	15.0%	21.4%	42.0%	12.6%	15.5%	3.75x	3.26x	29.8x	21.1x	\$565,482	4
Cisco Systems	\$55.76	86.7%	\$231,636	\$237,515	\$51,079	\$54,061	5.8%	27.0%	63.3%	31.0%	37.2%	4.65x	4.39x	13.7x	11.8x	\$133,023	6
Hewlett Packard	\$16.71	94.1%	\$21,725	\$32,978	\$27,936	\$28,774	3.0%	8.7%	33.8%	17.3%	19.0%	1.18x	1.15x	6.7x	6.0x	\$20,728	4
IBM	\$130.02	85.1%	\$116,928	\$165,513	\$57,351	\$60,713	5.9%	65.9%	54.9%	21.3%	27.7%	2.89x	2.73x	13.6x	9.8x	\$73,926	11
Microsoft	\$308.31	88.2%	\$2,311,359	\$2,371,108	\$183,437	\$212,544	15.9%	66.0%	68.8%	49.1%	49.8%	12.93x	11.16x	26.5x	22.4x	\$937,201	12
Oracle	\$82.73	77.8%	\$225,294	\$281,510	\$41,533	\$43,613	5.0%	84.2%	79.4%	44.0%	50.2%	6.78x	6.45x	14.2x	12.9x	\$100,423	2
salesforce.com	\$212.32	68.1%	\$211,459	\$220,365	\$25,973	\$31,611	21.7%	94.0%	73.5%	11.6%	25.5%	8.48x	6.97x	28.2x	27.3x	\$76,151	3
SAP	\$112.33	77.9%	\$131,823	\$140,321	\$31,664	\$32,364	2.2%	85.6%	72.3%	23.2%	33.7%	4.43x	4.34x	19.1x	12.9x	\$65,255	2
Mean		82.1%	\$696,270	\$715,069	\$116,302	\$132,561	10.5%	55.2%	63.3%	28.6%	34.8%	6.54x	5.81x	20.2x	16.3x	\$297,513	4.8
Median		85.7%	\$220,287	\$228,940	\$46,306	\$48,837	9.6%	65.9%	66.1%	27.1%	35.4%	5.67x	5.04x	18.1x	13.5x	\$89,655	3.5

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- (2) Wall Street consensus estimates
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- (4) Dry Powder Greater of: [(125% of Rec. Rev. less Debt) + (50% of Cash & C.E.) + (20% of Mkt. Cap.)] or [(6x EBITDA less Debt) + (50% of Cash & C.E.) + 20% of Mkt. Cap.)]

### Comparable Public Companies Human Resources & Labor

#### MADISON PARK GROUP

*\$* in million ex. Per Share Amounts

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	(2) (2)	EV / R	evenue	EV / EB	TDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Atoss	\$199.29	79.4%	\$1,585	\$1,574	\$110	\$120	8.9%	46.2%	73.0%	29.3%	30.3%	14.26x	13.09x	48.7x	43.3x	\$510	-
ADP	\$227.54	91.4%	\$95,899	\$97,604	\$15,650	\$16,863	7.7%	64.0%	44.9%	26.1%	26.2%	6.24x	5.79x	24.1x	22.1x	\$41,166	-
Benefitfocus	\$12.62	83.0%	\$423	\$662	\$263	\$256	(2.7%)	67.0%	53.4%	7.4%	18.4%	2.51x	2.58x	34.2x	14.1x	\$321	-
Ceridian HCM	\$68.36	52.4%	\$10,561	\$11,370	\$1,024	\$1,206	17.8%	81.9%	42.6%	1.1%	15.6%	11.10x	9.42x	n/m	n/m	\$3,345	2
CorVel Corporation	\$168.44	78.9%	\$3,038	\$2,975	\$138	-	n/a	n/a	23.3%	16.3%	n/a	21.53x	n/a	n/m	n/a	\$1,222	-
DHI Group	\$5.95	89.9%	\$275	\$306	\$120	\$137	14.1%	100.0%	87.4%	14.4%	21.0%	2.55x	2.24x	17.7x	10.7x	\$206	-
Docebo	\$51.76	55.0%	\$1,767	\$1,556	\$104	\$148	41.6%	97.1%	80.1%	n/m	n/m	14.93x	10.54x	n/m	n/m	\$588	1
Insperity	\$100.42	77.7%	\$3,850	\$3,727	\$4,973	\$5,846	17.6%	35.6%	16.5%	4.0%	4.8%	0.75x	0.64x	18.5x	13.3x	\$3,269	-
PagerDuty	\$34.19	67.9%	\$3,185	\$3,143	\$274	\$356	30.1%	100.0%	82.9%	n/m	n/m	11.48x	8.83x	n/m	n/m	\$1,164	-
Paychex	\$136.47	97.0%	\$49,533	\$50,151	\$4,358	\$4,760	9.2%	97.8%	70.8%	44.3%	44.4%	11.51x	10.54x	26.7x	23.7x	\$21,094	-
Paycom Software	\$346.38	62.0%	\$20,857	\$20,639	\$1,056	\$1,315	24.6%	98.1%	87.6%	26.9%	40.0%	19.55x	15.69x	n/m	39.2x	\$5,956	-
Paycor HCM	\$29.11	73.3%	\$5,098	\$4,987	\$383	\$446	16.4%	99.5%	55.7%	n/m	23.9%	13.01x	11.18x	n/m	46.8x	\$1,552	-
Paylocity	\$205.77	65.4%	\$11,447	\$11,441	\$735	\$930	26.5%	97.3%	65.8%	12.1%	26.9%	15.56x	12.31x	n/m	45.7x	\$3,221	1
TriNet Group	\$98.36	89.9%	\$6,508	\$6,443	\$4,540	\$4,994	10.0%	n/a	20.6%	11.3%	10.0%	1.42x	1.29x	12.6x	12.9x	\$4,127	1
Upwork	\$23.24	36.0%	\$3,033	\$3,430	\$503	\$613	21.9%	91.3%	73.0%	n/m	n/m	6.82x	5.60x	n/m	n/m	\$1,274	-
Workday	\$239.46	77.8%	\$60,910	\$61,478	\$5,060	\$6,113	20.8%	87.7%	72.2%	4.4%	24.7%	12.15x	10.06x	45.1x	40.7x	\$18,585	2
Zebra Technologies	\$413.70	67.3%	\$22,106	\$22,935	\$5,627	\$5,952	5.8%	14.3%	46.7%	21.3%	23.2%	4.08x	3.85x	19.1x	16.6x	\$10,614	3
Mean		73.2%	\$17,651	\$17,907	\$2,642	\$2,944	16.9%	78.5%	58.6%	16.8%	23.8%	9.97x	7.73x	27.4x	27.4x	\$6,954	1.7
Median		77.7%	\$5,098	\$4,987	\$735	\$930	17.0%	91.3%	65.8%	14.4%	23.9%	11.48x	9.13x	24.1x	22.9x	\$3,221	1.5

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

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### Comparable Public Companies Marketing & Advertising

*\$ in million ex. Per Share Amounts* 

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EBI	TDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
AdTheorent	\$9.84	82.7%	\$915	\$856	\$165	\$204	23.4%	n/a	65.0%	8.3%	15.6%	5.17x	4.19x	n/m	26.9x	\$273	-
AppLovin	\$55.07	47.4%	\$21,593	\$23,436	\$2,793	\$3,719	33.2%	n/a	64.6%	21.4%	28.1%	8.39x	6.30x	39.2x	22.4x	\$5,301	2
Cardlytics	\$54.98	37.9%	\$1,870	\$1,834	\$267	\$348	30.4%	70.1%	38.7%	n/m	n/m	6.86x	5.26x	n/m	n/m	\$725	2
Criteo	\$27.24	58.4%	\$1,663	\$1,311	\$2,254	\$1,027	(54.5%)	n/a	34.7%	11.1%	31.8%	0.58x	1.28x	5.2x	4.0x	\$1,965	1
CSG Systems	\$63.57	96.4%	\$2,046	\$2,312	\$1,046	\$1,015	(3.0%)	5.8%	48.1%	15.6%	22.5%	2.21x	2.28x	14.2x	10.1x	\$1,022	3
dotdigital	\$1.09	28.0%	\$327	\$277	\$81	\$85	5.0%	91.0%	82.2%	25.0%	32.7%	3.42x	3.26x	12.3x	10.0x	\$212	-
DoubleVerify	\$25.17	52.0%	\$4,268	\$4,051	\$333	\$433	30.2%	95.0%	83.7%	16.9%	30.0%	12.17x	9.35x	n/m	31.2x	\$1,359	-
HubSpot	\$474.94	54.8%	\$23,018	\$23,354	\$1,301	\$1,727	32.8%	96.6%	80.1%	n/m	12.7%	17.96x	13.52x	n/m	n/m	\$6,363	1
Integral Ad Science	\$13.80	46.5%	\$2,194	\$2,365	\$324	\$418	29.3%	58.1%	83.1%	9.3%	31.3%	7.31x	5.65x	n/m	18.1x	\$710	1
LivePerson	\$24.42	35.5%	\$1,772	\$1,837	\$470	\$554	17.9%	92.0%	66.6%	n/m	n/m	3.91x	3.32x	n/m	n/m	\$1,155	1
Pegasystems	\$80.65	56.1%	\$6,625	\$7,150	\$1,238	\$1,464	18.2%	76.0%	72.2%	n/m	8.6%	5.77x	4.88x	n/m	n/m	\$2,556	1
Perion Network	\$22.49	68.0%	\$1,086	\$995	\$478	\$623	30.2%	54.7%	34.5%	10.2%	14.5%	2.08x	1.60x	20.4x	11.0x	\$596	-
PROS	\$33.31	65.4%	\$1,500	\$1,607	\$251	\$269	7.0%	85.0%	58.3%	n/m	n/m	6.39x	5.98x	n/m	n/m	\$681	-
PubMatic	\$26.12	42.0%	\$1,486	\$1,426	\$227	\$285	25.4%	100.0%	74.3%	32.8%	36.8%	6.29x	5.01x	19.2x	13.6x	\$763	-
QuinStreet	\$11.60	54.6%	\$638	\$535	\$593	\$643	8.5%	100.0%	11.3%	4.1%	7.9%	0.90x	0.83x	15.3x	10.6x	\$922	-
Sprinklr	\$11.90	44.9%	\$3,302	\$2,980	\$387	\$487	25.9%	87.8%	70.0%	n/m	n/m	7.70x	6.12x	n/m	n/m	\$1,361	-
Sprout Social	\$80.12	55.1%	\$4,344	\$4,260	\$188	\$250	33.2%	99.1%	75.1%	n/m	n/m	22.68x	17.03x	n/m	n/m	\$1,155	-
TechTarget	\$81.28	72.9%	\$2,427	\$2,547	\$266	\$313	17.5%	42.0%	74.1%	21.0%	39.3%	9.57x	8.15x	46.0x	20.7x	\$805	3
The Trade Desk	\$69.25	60.7%	\$34,602	\$34,132	\$1,196	\$1,588	32.7%	23.0%	81.5%	13.6%	38.0%	28.53x	21.50x	n/m	n/m	\$7,987	-
Upland	\$17.61	33.2%	\$550	\$898	\$302	\$319	5.6%	95.1%	67.1%	13.1%	31.1%	2.97x	2.82x	22.7x	9.1x	\$564	2
Verint Systems	\$51.70	94.4%	\$3,346	\$3,892	\$910	\$938	3.1%	61.0%	67.9%	13.4%	27.5%	4.28x	4.15x	17.0x	15.1x	\$1,515	1
Yandex	\$18.94	21.7%	\$6,794	\$7,611	\$4,746	\$6,026	27.0%	3.6%	51.2%	3.0%	10.8%	1.60x	1.26x	n/m	11.7x	\$2,099	4
Yext	\$6.89	44.5%	\$904	\$775	\$388	\$409	5.4%	100.0%	74.8%	n/m	n/m	2.00x	1.90x	n/m	n/m	\$800	-
Zeta Global Holdings	\$12.75	97.4%	\$2,548	\$2,631	\$458	\$545	19.0%	68.0%	61.9%	n/m	15.0%	5.74x	4.82x	n/m	32.2x	\$951	-
Ziff Davis	\$96.78	65.7%	\$4,588	\$5,065	\$1,417	\$1,522	7.4%	56.0%	86.7%	32.5%	35.9%	3.58x	3.33x	11.0x	9.3x	\$2,854	8
Mean		56.7%	\$5,376	\$5,526	\$883	\$1,008	16.4%	70.9%	64.3%	15.7%	24.7%	7.12x	5.75x	20.2x	16.0x	\$1,788	2.3
Median		54.8%	\$2,194	\$2,365	\$458	\$545	19.0%	80.5%	67.9%	13.5%	28.1%	5.74x	4.82x	17.0x	12.7x	\$1,022	2.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

### Comparable Public Companies Verticalized Platforms

#### \$ in million ex. Per Share Amounts

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Prot	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EB	ITDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
AppFolio	\$113.21	75.1%	\$4,029	\$4,029	\$359	\$452	25.8%	95.5%	59.9%	n/m	11.0%	11.21x	8.91x	n/m	n/m	\$1,264	-
Black Knight	\$57.99	68.8%	\$8,931	\$12,489	\$1,475	\$1,602	8.6%	90.0%	46.2%	35.0%	49.5%	8.47x	7.79x	24.2x	15.7x	\$3,484	3
Blackbaud	\$59.87	68.8%	\$3,040	\$4,003	\$928	\$1,081	16.5%	93.2%	52.2%	5.0%	24.1%	4.32x	3.70x	n/m	15.4x	\$1,716	-
CDK	\$48.68	88.3%	\$5,687	\$7,415	\$1,737	\$1,840	5.9%	82.0%	48.0%	32.8%	37.7%	4.27x	4.03x	12.3x	10.7x	\$2,965	3
Constellation	\$1,711.71	89.6%	\$36,274	\$37,358	\$5,106	\$6,062	18.7%	70.9%	36.8%	21.8%	29.1%	7.32x	6.16x	33.6x	21.2x	\$12,927	-
Duck Creek	\$22.12	43.5%	\$2,931	\$2,605	\$274	\$317	15.7%	39.7%	58.2%	6.5%	7.1%	9.50x	8.21x	n/m	n/m	\$904	-
Enghouse	\$31.66	61.3%	\$1,761	\$1,614	\$383	\$376	(1.8%)	60.4%	71.5%	29.2%	34.7%	4.22x	4.29x	14.5x	12.4x	\$1,047	3
GTY	\$3.23	39.9%	\$187	\$202	\$61	\$72	19.2%	73.7%	63.0%	n/m	n/m	3.32x	2.78x	n/m	n/m	\$100	-
Instructure	\$20.06	67.8%	\$2,823	\$3,182	\$408	\$459	12.5%	90.0%	58.8%	27.5%	35.9%	7.80x	6.93x	28.5x	19.3x	\$1,103	2
Poshmark	\$12.66	24.2%	\$1,023	\$442	\$326	\$366	12.2%	100.0%	84.1%	n/m	n/m	1.35x	1.21x	n/a	n/a	\$495	-
PowerSchool	\$16.51	45.2%	\$2,616	\$3,759	\$559	\$625	11.8%	83.8%	66.6%	14.5%	29.3%	6.73x	6.02x	46.3x	20.5x	\$1,151	-
Roper	\$472.23	93.5%	\$49,869	\$57,671	\$5,823	\$6,178	6.1%	64.0%	67.8%	38.3%	38.8%	9.90x	9.34x	26.1x	24.1x	\$15,278	-
Sabre	\$11.43	71.2%	\$3,848	\$7,732	\$1,689	\$2,451	45.2%	91.0%	59.1%	n/m	4.0%	4.58x	3.15x	n/m	n/m	\$3,180	-
Sapiens	\$25.39	66.3%	\$1,415	\$1,376	\$463	\$498	7.4%	100.0%	40.7%	17.0%	19.6%	2.97x	2.76x	17.5x	14.1x	\$954	1
Toast	\$21.73	31.1%	\$12,073	\$11,363	\$1,705	\$2,381	39.6%	70.2%	18.7%	n/m	n/m	6.66x	4.77x	n/m	n/m	\$4,315	1
Tyler Tech	\$444.89	79.8%	\$18,819	\$19,898	\$1,593	\$1,852	16.2%	75.0%	44.6%	18.6%	26.1%	12.49x	10.75x	n/m	41.2x	\$5,411	4
Mean		63.4%	\$9,708	\$10,946	\$1,431	\$1,663	16.2%	80.0%	54.8%	22.4%	26.7%	6.57x	5.68x	25.4x	19.5x	\$3,518	2.4
Median		68.3%	\$3,444	\$4,016	\$743	\$853	14.1%	82.9%	58.5%	21.8%	29.1%	6.70x	5.39x	25.1x	17.5x	\$1,490	3.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful



Industrial Tech Market Update

# **Public Market Summary**

### **Industrial Tech**

#### MADISON PARK GROUP

#### High Growth Industry<sup>(1)</sup>

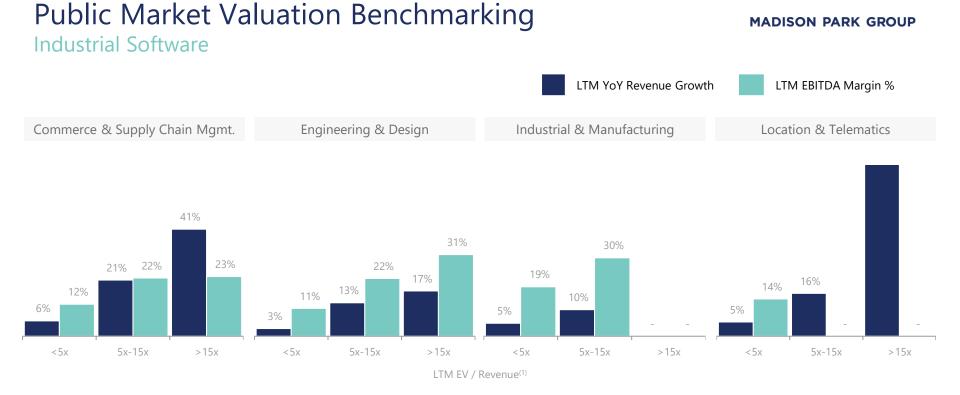
(catagory (Compony Count)	Description	EV / F	Revenue	EV / I	EBITDA	Total LTM
Category (Company Count)	Description	Avg. <sup>(2)</sup>	YoY % <sup>(3)</sup>	Avg. <sup>(2)</sup>	YoY %(3)	Acquisitions <sup>(4)</sup>
Commerce & Supply Chain Management (21)	Technology solutions, services, and hardware involved in the creation, distribution, and sale of products	9.61x		30.0x	▲ 1.6%	24
Engineering & Design (16)	Solutions that generate, manage and communicate product design intent and constructability	11.86x	▼ 4.9%	34.0x	▼ 6.5%	32
Industrial & Manufacturing (15)	Solutions used in engineering and manufacturing to make production faster, simpler, and more efficient	5.20x	▼ 21.7%	21.8x	▼ 15.9%	35
Location & Telematics (7)	Solutions and hardware that collect, transmit, and analyze geolocation data	6.48x	▼ 2.7%	13.2x	▼ 12.6%	1

(1) Top 5 Industries with the highest aggregate YoY CY21A – CY22E median revenue growth rate

(2) Average of CY21A multiples

(3) YoY % represents year-over-year growth of LTM multiples

(4) LTM Acquisitions represent MPG covered companies' total acquisitions by subsector Sources: S&P Capital IQ, Pitchbook



# **Comparable Public Companies**

#### MADISON PARK GROUP

### Commerce & Supply Chain Management

*\$ in million ex. Per Share Amounts* 

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Prot	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EB	ITDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Cap	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
American Software	\$20.84	62.6%	\$730	\$633	\$120	\$130	8.1%	28.6%	58.4%	8.7%	14.3%	5.28x	4.88x	46.1x	34.1x	\$257	-
Basware	\$23.83	52.2%	\$343	\$404	\$174	\$176	0.8%	73.9%	56.4%	6.4%	15.2%	2.32x	2.30x	36.5x	15.1x	\$247	-
BigCommerce	\$21.91	30.3%	\$1,663	\$1,714	\$220	\$279	26.8%	68.1%	77.9%	n/m	n/m	7.80x	6.15x	n/m	n/m	\$668	-
ChannelAdvisor	\$16.57	56.3%	\$510	\$415	\$168	\$183	9.1%	73.9%	77.2%	13.6%	20.2%	2.47x	2.27x	18.1x	11.2x	\$307	-
Coupa Software	\$101.63	35.9%	\$7,772	\$8,938	\$703	\$830	18.0%	85.6%	56.8%	n/m	20.3%	12.71x	10.77x	n/m	n/m	\$2,584	2
E2open	\$8.81	60.4%	\$2,655	\$3,372	\$335	\$475	42.0%	83.0%	43.7%	n/m	25.4%	10.07x	7.09x	30.8x	27.9x	\$894	2
Evercommerce	\$13.20	56.4%	\$2,636	\$3,089	\$490	\$622	26.8%	70.0%	66.9%	15.1%	19.8%	6.30x	4.97x	41.8x	25.1x	\$1,003	8
Global-E Online	\$33.78	40.3%	\$5,844	\$5,417	\$245	\$417	69.9%	36.6%	37.3%	n/m	9.6%	22.09x	13.00x	n/m	n/m	\$1,505	-
Kinaxis	\$131.06	71.1%	\$3,725	\$3,577	\$251	\$337	34.5%	74.4%	65.4%	5.2%	17.4%	14.27x	10.61x	n/m	n/m	\$1,080	-
Manhattan Associates	\$138.71	73.6%	\$8,760	\$8,526	\$664	\$710	7.0%	15.1%	55.1%	21.4%	24.7%	12.85x	12.00x	n/m	48.7x	\$2,707	-
Ocado Group	\$15.39	51.9%	\$11,424	\$12,065	\$3,393	\$3,742	10.3%	29.0%	37.4%	n/m	1.8%	3.56x	3.22x	n/m	n/m	\$4,469	2
Shopify	\$675.96	38.3%	\$85,138	\$83,809	\$4,612	\$6,050	31.2%	31.0%	53.8%	7.9%	9.5%	18.17x	13.85x	n/m	n/m	\$20,067	1
SPS Commerce	\$131.20	75.2%	\$4,783	\$4,596	\$385	\$444	15.3%	93.7%	65.8%	20.8%	28.4%	11.93x	10.34x	n/m	36.4x	\$1,520	1
Tecsys	\$25.60	52.3%	\$380	\$380	\$107	\$121	13.0%	41.9%	45.0%	5.9%	9.4%	3.56x	3.15x	40.2x	33.4x	\$138	-
Telos Corporation	\$9.97	26.6%	\$677	\$565	\$242	\$233	(3.8%)	89.6%	35.5%	n/m	9.7%	2.33x	2.42x	n/m	24.9x	\$470	1
The Descartes Systems	\$73.31	79.4%	\$6,255	\$6,053	\$417	\$474	13.6%	89.0%	76.0%	41.0%	43.8%	14.50x	12.77x	33.7x	29.1x	\$2,391	4
Verra Mobility	\$16.28	89.8%	\$2,639	\$3,520	\$541	\$654	20.9%	85.4%	64.6%	43.2%	46.3%	6.51x	5.38x	13.6x	11.6x	\$1,105	1
Vontier	\$25.39	68.5%	\$4,093	\$6,160	\$3,011	\$3,187	5.8%	23.2%	44.7%	22.8%	24.8%	2.05x	1.93x	9.0x	7.8x	\$2,567	-
VTEX	\$6.15	18.4%	\$1,187	\$1,075	\$126	\$160	27.6%	96.0%	60.6%	n/m	n/m	8.55x	6.70x	n/m	n/m	\$449	2
WiseTech	\$38.32	84.6%	\$12,431	\$12,182	\$420	\$509	21.1%	89.0%	83.8%	37.6%	48.0%	29.00x	23.95x	n/m	49.9x	\$3,498	-
Zuora	\$14.98	64.4%	\$1,968	\$1,913	\$343	\$399	16.1%	79.3%	59.6%	n/m	n/m	5.57x	4.80x	n/m	n/m	\$794	-
Mean		56.6%	\$7,886	\$8,019	\$808	\$959	19.7%	64.6%	58.2%	19.2%	21.6%	9.61x	7.74x	30.0x	27.3x	\$2,320	2.4
Median		56.4%	\$2,655	\$3,520	\$343	\$444	16.1%	73.9%	58.4%	15.1%	20.0%	7.80x	6.15x	33.7x	27.9x	\$1,080	2.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

### Comparable Public Companies Engineering & Design

\$ in million ex. Per Share Amounts

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EBI	TDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Altair Engineering	\$64.40	77.6%	\$5,403	\$5,219	\$532	\$577	8.3%	74.7%	75.8%	8.1%	17.6%	9.81x	9.05x	n/m	n/m	\$1,784	1
Altium	\$25.61	75.4%	\$3,367	\$3,181	\$205	\$241	17.7%	60.0%	49.3%	31.5%	35.2%	15.53x	13.20x	48.6x	37.5x	\$1,145	-
ANSYS	\$317.65	76.7%	\$27,732	\$27,945	\$1,912	\$2,090	9.3%	46.2%	89.7%	32.8%	44.0%	14.61x	13.37x	44.6x	30.4x	\$8,756	3
Aspen Technology	\$165.37	97.7%	\$11,114	\$11,221	\$731	\$769	5.2%	94.6%	91.0%	44.6%	53.1%	15.34x	14.59x	29.0x	27.5x	\$3,796	2
Autodesk	\$214.35	62.2%	\$46,580	\$48,112	\$4,322	\$5,019	16.1%	91.8%	91.7%	18.8%	38.7%	11.13x	9.59x	33.7x	24.7x	\$15,113	4
AVEVA Group	\$32.21	57.8%	\$9,707	\$10,565	\$1,479	\$1,691	14.3%	68.0%	79.0%	19.0%	32.6%	7.14x	6.25x	25.1x	19.2x	\$3,145	-
Bentley Systems	\$44.18	61.4%	\$13,967	\$15,126	\$965	\$1,127	16.8%	91.9%	77.6%	17.4%	33.4%	15.67x	13.42x	n/m	40.2x	\$4,067	4
Cadence Design Systems	\$164.46	85.3%	\$46,130	\$45,521	\$2,988	\$3,359	12.4%	94.5%	89.7%	30.8%	42.1%	15.23x	13.55x	49.5x	32.2x	\$14,813	2
Dassault Systèmes	\$49.67	78.7%	\$66,160	\$67,872	\$5,527	\$5,850	5.8%	71.8%	83.7%	25.9%	38.9%	12.28x	11.60x	47.5x	29.8x	\$19,887	2
ESI	\$76.21	86.0%	\$439	\$466	\$157	\$158	0.6%	82.7%	75.0%	5.8%	12.6%	2.96x	2.94x	25.5x	23.3x	\$273	-
Procore	\$57.96	53.3%	\$8,113	\$7,624	\$507	\$663	30.8%	100.0%	81.0%	n/m	n/m	15.04x	11.50x	n/m	n/m	\$2,559	3
PTC	\$107.72	70.1%	\$12,598	\$13,948	\$1,838	\$1,985	8.0%	87.9%	79.3%	25.0%	39.1%	7.59x	7.03x	26.4x	18.0x	\$4,685	1
Synopsys	\$333.27	88.3%	\$51,718	\$51,178	\$4,304	\$4,892	13.7%	84.0%	80.9%	25.3%	35.3%	11.89x	10.46x	48.8x	29.7x	\$17,175	5
Trimble	\$72.14	74.8%	\$18,123	\$19,247	\$3,990	\$4,315	8.1%	21.4%	58.0%	21.1%	25.8%	4.82x	4.46x	19.7x	17.3x	\$6,977	-
Unity Software	\$99.21	47.2%	\$31,893	\$32,656	\$1,111	\$1,492	34.4%	100.0%	77.7%	n/m	0.7%	29.41x	21.89x	n/m	n/m	\$8,295	5
Zuken	\$24.87	62.3%	\$578	\$356	\$264	\$278	5.3%	n/a	69.2%	15.5%	16.9%	1.35x	1.28x	9.3x	7.6x	\$482	-
Mean		72.2%	\$22,101	\$22,515	\$1,927	\$2,157	12.9%	78.0%	78.0%	23.0%	31.1%	11.86x	10.26x	34.0x	25.9x	\$7,059	2.9
Median		75.1%	\$13,282	\$14,537	\$1,295	\$1,591	10.8%	84.0%	79.2%	23.0%	35.2%	12.09x	10.98x	31.4x	27.5x	\$4,376	3.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

### Comparable Public Companies Industrial Tech

*\$ in million ex. Per Share Amounts* 

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EB	TDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Cap	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
3M	\$148.88	71.3%	\$84,738	\$98,562	\$35,355	\$36,405	3.0%	n/a	46.9%	27.5%	26.3%	2.79x	2.71x	10.2x	10.3x	\$59,143	-
ABB	\$32.76	84.3%	\$63,504	\$66,314	\$28,945	\$30,236	4.5%	n/a	33.0%	15.9%	15.6%	2.29x	2.19x	14.4x	14.1x	\$35,855	1
Cognex	\$77.15	83.7%	\$13,627	\$13,467	\$1,037	\$1,166	12.4%	n/a	73.3%	32.3%	33.0%	12.98x	11.55x	40.2x	35.0x	\$4,805	-
CoStar	\$66.61	65.9%	\$26,368	\$23,655	\$1,944	\$2,162	11.2%	73.9%	81.6%	29.4%	27.3%	12.17x	10.94x	41.4x	40.0x	\$9,505	6
Danaher	\$293.33	87.8%	\$209,993	\$233,957	\$29,453	\$30,967	5.1%	71.7%	61.3%	35.1%	34.9%	7.94x	7.56x	22.6x	21.7x	\$82,036	2
Emerson Electric	\$98.05	92.5%	\$58,323	\$62,942	\$18,665	\$19,794	6.1%	40.0%	41.3%	21.4%	24.6%	3.37x	3.18x	15.3x	12.9x	\$28,578	3
Fortive	\$60.93	76.3%	\$21,974	\$25,303	\$5,316	\$5,807	9.2%	40.0%	57.3%	24.4%	25.6%	4.76x	4.36x	19.7x	17.0x	\$8,363	1
General Electric	\$91.50	78.8%	\$100,810	\$126,681	\$74,832	\$77,942	4.2%	n/a	24.8%	7.7%	12.3%	1.69x	1.63x	22.2x	13.3x	\$26,897	-
Hexagon	\$14.21	87.2%	\$38,325	\$41,215	\$4,937	\$5,382	9.0%	40.0%	64.5%	33.4%	39.4%	8.35x	7.66x	25.0x	19.5x	\$14,455	9
Honeywell	\$194.58	82.1%	\$134,321	\$144,673	\$34,450	\$36,077	4.7%	n/a	32.0%	25.3%	25.7%	4.20x	4.01x	16.6x	15.6x	\$63,889	4
Materialise	\$19.35	47.6%	\$1,141	\$1,031	\$234	\$247	5.7%	22.9%	57.1%	15.9%	13.1%	4.41x	4.18x	27.7x	31.8x	\$450	2
Rockwell Automation	\$280.03	78.9%	\$32,805	\$37,039	\$7,357	\$8,300	12.8%	29.0%	41.2%	19.0%	22.2%	5.03x	4.46x	25.6x	20.1x	\$10,680	3
Schneider Electric	\$169.03	85.1%	\$96,183	\$109,749	\$32,873	\$34,526	5.0%	17.0%	41.0%	18.5%	20.6%	3.34x	3.18x	18.1x	15.4x	\$44,764	4
Siemens	\$139.59	79.6%	\$111,730	\$162,182	\$72,777	\$75,435	3.7%	n/a	36.5%	13.8%	17.9%	2.23x	2.15x	15.1x	12.0x	\$31,488	-
Software AG	\$34.68	71.0%	\$2,566	\$2,251	\$948	\$985	3.9%	49.4%	77.4%	18.0%	21.9%	2.37x	2.29x	13.2x	10.4x	\$1,519	-
Mean		78.1%	\$66,427	\$76,601	\$23,275	\$24,362	6.7%	42.7%	51.3%	22.5%	24.0%	5.20x	4.80x	21.8x	19.3x	\$28,162	3.5
Median		79.6%	\$58,323	\$62,942	\$18,665	\$19,794	5.1%	40.0%	46.9%	21.4%	24.6%	4.20x	4.01x	19.7x	15.6x	\$26,897	3.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

### Comparable Public Companies Location & Telematics

#### MADISON PARK GROUP

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EB	TDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
CalAmp	\$7.31	50.4%	\$262	\$381	\$302	\$307	1.5%	37.3%	42.0%	6.0%	7.5%	1.26x	1.24x	16.8x	16.6x	\$242	-
Everbridge	\$43.64	26.1%	\$1,724	\$1,923	\$368	\$429	16.3%	96.0%	69.0%	n/m	7.8%	5.22x	4.49x	n/m	n/m	\$1,031	1
Garmin	\$118.61	66.3%	\$22,866	\$21,459	\$4,983	\$5,476	9.9%	n/a	58.0%	27.6%	25.9%	4.31x	3.92x	15.6x	15.1x	\$13,472	-
MiX Telematics	\$0.47	73.0%	\$264	\$237	\$144	\$156	8.3%	89.0%	63.9%	23.1%	20.8%	1.64x	1.52x	7.3x	7.3x	\$259	-
PowerFleet	\$2.97	33.8%	\$105	\$165	\$126	\$140	10.6%	59.0%	47.7%	0.1%	5.8%	1.31x	1.19x	n/m	20.3x	\$127	-
Samsara	\$16.02	51.0%	\$8,256	\$7,480	\$250	\$419	67.7%	n/a	70.9%	n/m	n/m	29.93x	17.85x	n/m	n/m	\$2,112	-
TomTom	\$9.35	90.0%	\$1,188	\$992	\$591	\$574	(2.9%)	87.0%	80.3%	n/m	n/m	1.68x	1.73x	n/m	n/m	\$982	-
Mean		55.8%	\$4,952	\$4,662	\$966	\$1,071	15.9%	73.7%	61.7%	14.2%	13.6%	6.48x	4.56x	13.2x	14.8x	\$2,604	1.0
Median		51.0%	\$1,188	\$992	\$302	\$419	9.9%	87.0%	63.9%	14.6%	7.8%	1.68x	1.73x	15.6x	15.9x	\$982	1.0

- (1) Currency normalized to USD, on share price date
- (2) Wall Street consensus estimates
- (3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful
- (4) Dry Powder Greater of: [(125% of Rec. Rev. less Debt) + (50% of Cash & C.E.) + (20% of Mkt. Cap.)] or [(6x EBITDA less Debt) + (50% of Cash & C.E.) + 20% of Mkt. Cap.)]



# **Public Market Summary**

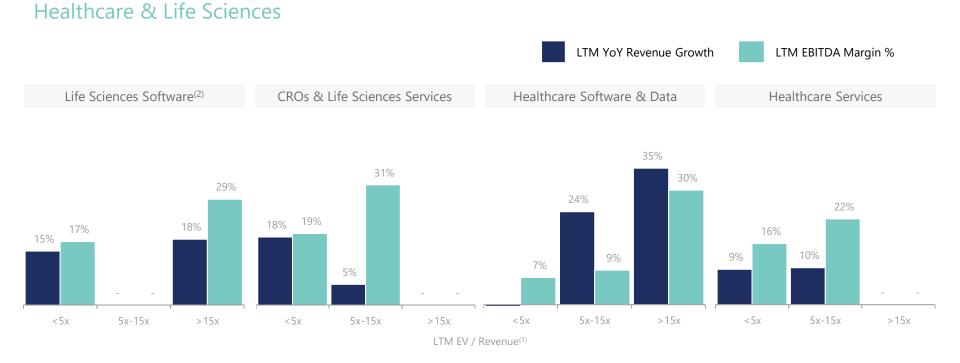
### Healthcare & Life Sciences

#### MADISON PARK GROUP

#### High Growth Industry<sup>(1)</sup>

Catagory (Company Count)	Description	EV / F	Revenue	EV / E	EBITDA	Total LTM
Category (Company Count)	Description	Avg. <sup>(2)</sup>	YoY % <sup>(3)</sup>	Avg. <sup>(2)</sup>	YoY %(3)	Acquisitions <sup>(4)</sup>
Life Sciences Software (4)	Clinical trial management, medical affairs, quality management and commercialization software for medical device, biotech and pharmaceutical organizations	8.86x	▼ 30.5%	26.0x	▼ 1.4%	7
CROs & Life Sciences Services (7)	Solutions and medical research services to support the medical device, biotech, and pharmaceutical organizations	5.70x	▼ 7.2%	20.1x	<b>▲</b> 1.5%	22
Healthcare Software & Data (11)	Software and data solutions for payors/providers/patients, prescription procurement and medication management tools	8.95x	▲ 15.1%	24.1x	<b>4</b> .8%	8
Healthcare Services (5)	Payors/providers/patients-focused admin, operational and financial services including EHR, practice management, and revenue cycle management	4.06x	▲ 8.6%	18.2x	▼ 5.2%	3

- (1) Top 5 Industries with the highest aggregate YoY CY21A CY22E median revenue growth rate
- (2) Average of CY21A multiples
- (3) YoY % represents year-over-year growth of LTM multiples
- (4) LTM Acquisitions represent MPG covered companies' total acquisitions by subsector Sources: S&P Capital IQ, Pitchbook



**Public Market Valuation Benchmarking** 

Note: EBITDA margins below 0% were omitted for the purposes of this analysis, companies that do not meet the threshold are shown as naught Sources: S&P Capital IQ

#### MADISON PARK GROUP

### Comparable Public Companies Life Sciences Software

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	/letrics <sup>(2)</sup>		Prot	fitability Margin	IS <sup>(2)</sup>	EV / R	evenue	EV / EB	ITDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Instem	\$9.73	81.3%	\$230	\$208	\$63	\$80	26.5%	59.9%	41.2%	16.5%	20.2%	3.31x	2.62x	19.1x	12.9x	\$102	3
IQVIA	\$231.21	81.0%	\$44,765	\$56,187	\$13,874	\$14,838	6.9%	38.5%	33.5%	18.0%	22.6%	4.05x	3.79x	22.5x	16.8x	\$16,311	2
Model N	\$26.90	62.9%	\$980	\$973	\$199	\$221	10.8%	72.1%	54.4%	n/m	12.3%	4.88x	4.41x	n/m	35.7x	\$456	1
Veeva Systems	\$212.46	61.8%	\$34,422	\$33,339	\$1,814	\$2,139	17.9%	80.5%	72.8%	28.8%	39.8%	18.38x	15.58x	44.6x	39.2x	\$10,597	1
Mean		66.4%	\$27,247	\$29,858	\$6,958	\$7,384	14.6%	62.8%	61.6%	20.6%	23.7%	8.86x	7.34x	26.0x	23.0x	\$6,866	1.8
Median		71.0%	\$8,256	\$8,526	\$948	\$985	10.8%	66.0%	61.3%	20.8%	22.6%	6.48x	4.97x	23.8x	20.3x	\$5,526	1.5

- (1) Currency normalized to USD, on share price date
- (2) Wall Street consensus estimates
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### Comparable Public Companies CROs & Life Sciences Services

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EB	ITDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Bruker	\$64.30	69.6%	\$9,740	\$10,104	\$2,418	\$2,564	6.0%	21.0%	50.2%	21.3%	22.6%	4.18x	3.94x	19.6x	17.4x	\$4,155	-
Certara	\$21.48	47.2%	\$3,429	\$3,553	\$293	\$356	21.3%	30.2%	61.0%	24.5%	36.4%	12.11x	9.98x	n/m	27.4x	\$889	3
Charles River Laboratories	\$283.97	61.7%	\$14,436	\$17,205	\$3,540	\$4,019	13.5%	78.5%	37.8%	25.4%	25.5%	4.86x	4.28x	19.1x	16.8x	\$5,455	4
lcon	\$243.22	77.7%	\$20,070	\$24,964	\$5,494	\$7,876	43.4%	100.0%	27.6%	15.5%	18.0%	4.54x	3.17x	29.4x	17.6x	\$4,390	1
PerkinElmer	\$174.46	85.9%	\$22,075	\$26,667	\$5,067	\$4,430	(12.6%)	26.5%	57.0%	36.9%	28.8%	5.26x	6.02x	14.3x	20.9x	\$10,724	4
Syneos Health	\$80.95	77.7%	\$8,457	\$11,432	\$5,245	\$5,665	8.0%	n/a	23.4%	12.4%	15.1%	2.18x	2.02x	17.6x	13.4x	\$2,550	4
Thermo Fisher Scientific	\$590.65	87.8%	\$232,682	\$264,728	\$39,211	\$42,137	7.5%	21.5%	50.1%	32.7%	27.8%	6.75x	6.28x	20.6x	22.6x	\$89,356	6
Mean		72.5%	\$44,413	\$51,236	\$8,753	\$9,578	12.4%	46.3%	43.9%	24.1%	24.9%	5.70x	5.10x	20.1x	19.4x	\$16,789	3.7
Median		77.7%	\$14,436	\$17,205	\$5,067	\$4,430	8.0%	28.4%	50.1%	24.5%	25.5%	4.86x	4.28x	19.4x	17.6x	\$4,390	4.0

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# **Comparable Public Companies**

#### MADISON PARK GROUP

### Healthcare Software & Data

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	IS <sup>(2)</sup>	EV / R	evenue	EV / EB	ITDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Cap	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Allscripts Healthcare	\$22.52	98.1%	\$2,739	\$2,985	\$1,503	\$602	(59.9%)	81.0%	49.1%	9.2%	28.6%	1.99x	4.96x	21.5x	17.4x	\$2,164	-
Definitive Healthcare	\$24.65	49.0%	\$2,392	\$2,905	\$166	\$220	32.6%	n/a	88.3%	24.8%	29.3%	17.48x	13.18x	n/m	44.9x	\$672	-
Doximity	\$52.09	48.3%	\$11,426	\$11,343	\$307	\$424	38.4%	93.0%	88.6%	34.8%	41.0%	36.99x	26.74x	n/m	n/m	\$2,986	-
GoodRx	\$19.33	40.2%	\$7,908	\$7,669	\$749	\$918	22.5%	11.3%	93.7%	4.8%	31.3%	10.24x	8.36x	n/m	26.7x	\$2,158	2
Health Catalyst	\$26.13	43.9%	\$1,425	\$1,436	\$242	\$291	20.2%	90.0%	48.7%	n/m	n/m	5.94x	4.94x	n/m	n/m	\$654	1
HealthStream	\$19.92	64.0%	\$609	\$591	\$257	\$270	5.3%	95.5%	64.5%	11.5%	19.1%	2.30x	2.19x	20.1x	11.4x	\$452	2
NextGen Healthcare	\$20.91	98.9%	\$1,363	\$1,335	\$584	\$616	5.4%	90.3%	56.3%	3.2%	19.7%	2.28x	2.17x	13.5x	11.0x	\$962	-
Omnicell	\$129.49	69.1%	\$5,942	\$6,134	\$1,132	\$1,397	23.4%	28.7%	49.0%	13.1%	17.9%	5.42x	4.39x	41.2x	24.5x	\$1,769	1
Phreesia	\$26.36	34.6%	\$1,406	\$1,108	\$205	\$268	30.6%	80.0%	61.8%	n/m	n/m	5.39x	4.13x	n/m	n/m	\$562	1
Tabula Rasa HealthCare	\$5.76	10.8%	\$136	\$499	\$331	\$371	12.0%	46.3%	29.6%	n/m	6.5%	1.51x	1.34x	n/m	20.7x	\$224	-
Vocera Comms																	
Mean		55.7%	\$3,535	\$3,601	\$548	\$538	13.1%	68.5%	63.0%	14.5%	24.2%	8.95x	7.24x	24.1x	22.4x	\$1,260	1.4
Median		48.7%	\$1,908	\$2,171	\$319	\$398	21.3%	81.0%	59.1%	11.5%	24.1%	5.41x	4.67x	20.8x	20.7x	\$817	1.0

- (1) Currency normalized to USD, on share price date
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### Comparable Public Companies Healthcare Services

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	IS <sup>(2)</sup>	EV / R	evenue	EV / EB	ITDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Cerner	\$93.56	99.7%	\$27,604	\$28,962	\$5,798	\$6,064	4.6%	51.9%	82.6%	26.8%	34.2%	5.00x	4.78x	18.7x	14.0x	\$13,138	1
Change Healthcare	\$21.80	91.6%	\$6,853	\$11,428	\$3,381	\$3,631	7.4%	93.6%	52.6%	21.2%	31.0%	3.38x	3.15x	12.1x	10.2x	\$5,417	-
Evolent Health	\$32.30	93.4%	\$3,019	\$3,033	\$908	\$1,160	27.8%	87.0%	27.6%	1.8%	7.4%	3.34x	2.61x	n/m	35.5x	\$1,724	-
Premier	\$35.59	84.4%	\$4,243	\$4,683	\$1,570	\$1,450	(7.6%)	27.6%	51.9%	24.7%	35.0%	2.98x	3.23x	10.5x	9.2x	\$2,879	1
R1 RCM	\$26.76	95.8%	\$7,548	\$8,266	\$1,475	\$1,691	14.6%	90.0%	21.1%	17.8%	23.8%	5.60x	4.89x	31.5x	20.6x	\$3,234	1
Mean		93.0%	\$9,853	\$11,274	\$2,626	\$2,799	9.3%	69.8%	47.2%	18.5%	26.3%	4.06x	3.73x	18.2x	17.9x	\$5,278	\$1
Median		93.4%	\$6,853	\$8,266	\$1,570	\$1,691	7.4%	87.0%	51.9%	21.2%	31.0%	3.38x	3.23x	15.4x	14.0x	\$3,234	\$1

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Business Infrastructure Solutions Market Update

V.

# Public Market Summary

### **Business Infrastructure Solutions**

#### MADISON PARK GROUP

High Growth Industry<sup>(1)</sup>

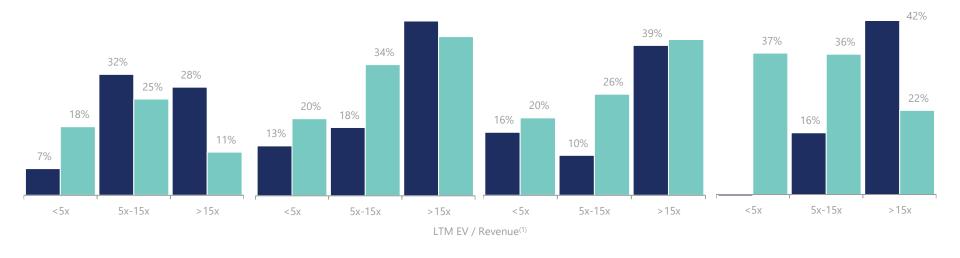
Catagory (Compony Count)	Description	EV / F	Revenue	EV / I	BITDA	Total LTM
Category (Company Count)	Description	Avg. <sup>(2)</sup>	YoY % <sup>(3)</sup>	Avg. <sup>(2)</sup>	YoY %(3)	Acquisitions <sup>(4)</sup>
Business Intelligence & Analytics (23)	Strategies and technologies used to provide data analysis of historical, current, and predictive views of a business	10.66x	▼ 24.4%	30.9x	▲ 10.4%	19
Data Solutions & Infrastructure (17)	Solutions that collect, manage, and store valuable structured and unstructured information	13.34x	▲ 72.8%	24.0x	<b>▲</b> 1.3%	28
Payments (31)	Solutions that facilitate financial transactions between two or more parties, such as merchants and customers	7.46x	▼ 23.8%	19.3x	▼ 21.4%	50
Security Solutions (20)	Offers protection of computer systems and networks from information disclosure, theft of or damage	12.72x	▼ 1.5%	23.5x	▲ 2.3%	20

(1) Top 5 Industries with the highest aggregate YoY CY21A – CY22E median revenue growth rate

(2) Average of CY21A multiples

(3) YoY % represents year-over-year growth of LTM multiples

(4) LTM Acquisitions represent MPG covered companies' total acquisitions by subsector Sources: S&P Capital IQ, Pitchbook



## **Public Market Valuation Benchmarking**

Data Solutions & Infrastructure

### **Business Infrastructure Solutions**

**Business Intelligence & Analytics** 

(1) Financial metrics averaged by grouping of market EV / Revenue multiples Note: EBITDA margins below 0% were omitted for the purposes of this analysis, companies that do not meet the threshold are shown as naught Sources: S&P Capital IQ MADISON PARK GROUP

LTM YoY Revenue Growth

Payments

LTM EBITDA Margin %

Security Solutions

## **Comparable Public Companies**

#### MADISON PARK GROUP

### **Business Intelligence & Analytics**

*\$ in million ex. Per Share Amounts* 

	Share Price	% 52-Wk	Market	Enterprise	Revenue Metrics <sup>(2)</sup>				Profitability Margins <sup>(2)</sup>			EV / Revenue		EV / EBITDA <sup>(3)</sup>		Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
A   to	\$71.53	79.0%	\$4,851	\$5,561	\$536	\$716	33.5%	100.0%	89.6%			10.37x	7.77x	- (	- (	\$1,717	
Alteryx										n/m	n/m			n/m	n/m		-
Amplitude	\$18.43	20.9%	\$2,332	\$2,024	\$167	\$232	38.7%	97.0%	69.1%	n/m	n/m	12.10x	8.72x	n/m	n/m	\$823	1
C3.ai	\$22.70	29.5%	\$2,795	\$2,620	\$229	\$307	33.9%	85.9%	75.1%	n/m	n/m	11.45x	8.55x	n/m	n/m	\$911	-
Citrix Systems	\$100.90	69.8%	\$12,705	\$15,740	\$3,217	\$3,323	3.3%	146.8%	83.4%	17.9%	31.8%	4.89x	4.74x	27.3x	14.9x	\$6,618	1
Confluent	\$41.00	43.2%	\$13,298	\$13,044	\$388	\$548	41.2%	88.2%	64.9%	n/m	n/m	33.63x	23.82x	n/m	n/m	\$3,775	-
DigitalOcean	\$57.85	43.4%	\$6,855	\$6,605	\$429	\$566	32.1%	100.0%	60.2%	n/m	n/m	15.41x	11.67x	n/a	n/a	\$2,763	-
Domo	\$50.57	51.4%	\$1,692	\$1,733	\$251	\$312	24.0%	87.4%	74.0%	n/m	n/m	6.89x	5.56x	n/m	n/m	\$662	-
Elastic	\$88.95	46.9%	\$8,663	\$8,389	\$773	\$1,003	29.8%	93.5%	73.9%	n/m	1.9%	10.85x	8.36x	n/m	n/m	\$3,100	2
Endava	\$133.03	77.2%	\$7,652	\$7,574	\$724	\$935	29.2%	n/a	34.2%	18.0%	24.5%	10.46x	8.10x	48.3x	33.1x	\$2,336	1
GlobalData	\$16.46	73.7%	\$2,107	\$2,392	\$257	\$290	13.0%	83.0%	20.3%	24.1%	35.4%	9.32x	8.24x	38.7x	23.3x	\$703	-
Informatica	\$19.74	49.2%	\$5,523	\$7,014	\$1,444	\$1,598	10.7%	82.2%	82.1%	17.8%	23.0%	4.86x	4.39x	27.2x	19.1x	\$2,817	-
Karooooo	\$29.65	69.8%	\$918	\$885	\$172	\$215	24.9%	96.4%	67.7%	42.2%	45.8%	5.14x	4.11x	11.2x	9.0x	\$607	1
KnowBe4	\$23.02	62.8%	\$4,202	\$3,942	\$246	\$330	33.8%	100.0%	85.7%	n/m	12.5%	16.00x	11.96x	n/m	n/m	\$1,285	1
MicroStrategy	\$486.32	54.6%	\$5,938	\$8,116	\$511	\$529	3.6%	24.9%	82.0%	11.2%	20.5%	15.89x	15.34x	n/m	n/m	\$1,378	-
New Relic	\$66.88	51.6%	\$4,458	\$4,793	\$756	\$892	18.1%	96.0%	66.8%	n/m	7.4%	6.34x	5.37x	n/m	n/m	\$1,917	1
NICE	\$219.09	70.5%	\$14,023	\$14,583	\$1,921	\$2,148	11.8%	47.2%	67.5%	23.4%	32.3%	7.59x	6.79x	32.3x	21.0x	\$4,767	3
Palantir	\$13.73	46.9%	\$29,945	\$27,915	\$1,542	\$2,006	30.1%	100.0%	78.0%	n/m	26.6%	18.10x	13.92x	n/m	n/m	\$9,062	-
SimilarWeb	\$12.95	50.8%	\$1,075	\$946	\$138	\$193	40.3%	100.0%	76.9%	n/m	n/m	6.87x	4.90x	n/m	n/m	\$452	-
Splunk	\$148.61	84.1%	\$23,911	\$25,889	\$2,522	\$3,218	27.6%	118.0%	72.5%	n/m	2.7%	10.27x	8.04x	n/m	n/m	\$8,385	4
Sumo Logic	\$11.67	49.7%	\$1,451	\$1,377	\$237	\$286	21.1%	100.0%	67.8%	n/m	n/m	5.82x	4.81x	n/m	n/m	\$633	2
Upstart	\$109.09	27.2%	\$10,434	\$10,243	\$852	\$1,411	65.6%	94.7%	86.2%	17.7%	17.6%	12.02x	7.26x	n/m	41.2x	\$2,688	1
Veritone	\$18.28	49.2%	\$664	\$611	\$115	\$186	61.7%	24.0%	80.8%	n/m	n/m	5.30x	3.28x	n/m	n/a	\$295	1
WalkMe	\$15.09	43.8%	\$1,361	\$1,108	\$193	\$253	31.1%	87.9%	75.9%	n/m	n/m	5.73x	4.37x	n/m	n/m	\$623	-
Mean		54.1%	\$7,254	\$7,526	\$766	\$935	28.7%	88.8%	71.1%	21.5%	21.7%	10.67x	8.26x	30.9x	23.1x	\$2,535	1.6
Median		50.8%	\$4,851	\$5,561	\$429	\$548	29.8%	95.3%	74.0%	17.9%	23.0%	10.27x	7.77x	29.8x	21.0x	\$1,717	1.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

## **Comparable Public Companies**

### Data Solutions & Infrastructure

*\$ in million ex. Per Share Amounts* 

	Share Price	% 52-Wk	Market	Enterprise		Revenue Metrics <sup>(2)</sup>			Profitability Margins <sup>(2)</sup>			EV / Revenue		EV / EBITDA <sup>(3)</sup>		Dry	TTM
Company(1)	3/31/2022	High	Cap	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
BackBlaze	\$10.67	29.2%	\$406	\$334	\$67	\$85	25.2%	100.0%	50.9%	n/m	n/m	4.96x	3.96x	n/m	n/m	\$218	-
Couchbase	\$17.42	33.3%	\$844	\$748	\$103	\$122	18.6%	94.0%	88.0%	n/m	n/m	7.25x	6.11x	n/m	n/m	\$362	-
Dun & Bradstreet	\$17.52	71.5%	\$7,554	\$11,271	\$2,166	\$2,288	5.6%	79.0%	69.3%	33.6%	38.7%	5.20x	4.93x	15.5x	12.7x	\$3,738	-
Equifax	\$237.10	79.0%	\$29,291	\$34,497	\$4,924	\$5,322	8.1%	48.0%	59.8%	33.1%	36.1%	7.01x	6.48x	21.2x	18.0x	\$10,323	5
Experian	\$38.79	80.0%	\$35,457	\$39,861	\$6,060	\$6,707	10.7%	78.0%	38.1%	30.2%	34.9%	6.58x	5.94x	19.7x	17.0x	\$13,393	4
FactSet	\$434.15	87.6%	\$16,909	\$16,975	\$1,668	\$1,892	13.4%	98.2%	51.5%	33.8%	35.9%	10.18x	8.97x	29.7x	25.0x	\$6,309	4
GitLab	\$54.45	39.7%	\$8,858	\$7,998	\$152	\$244	60.6%	89.5%	88.1%	n/m	n/m	n/m	32.73x	n/m	n/m	\$2,497	-
HashiCorp	\$54.00	52.5%	\$10,553	\$9,215	\$212	\$310	46.3%	97.8%	80.6%	n/m	n/m	43.50x	29.73x	n/m	n/m	\$3,181	-
Moody's	\$337.41	82.7%	\$62,719	\$69,093	\$6,218	\$6,502	4.6%	44.2%	73.7%	50.1%	49.2%	11.11x	10.63x	22.2x	21.6x	\$24,149	6
Morningstar	\$273.17	78.0%	\$11,736	\$11,784	\$1,699	-	n/a	84.3%	58.9%	22.1%	n/a	6.93x	n/a	31.4x	n/a	\$4,306	1
MSCI	\$502.88	74.0%	\$40,868	\$45,203	\$2,044	\$2,331	14.1%	73.6%	82.4%	57.4%	57.4%	22.12x	19.39x	38.5x	33.8x	\$10,876	1
Qualtrics	\$28.55	58.2%	\$16,640	\$15,907	\$1,076	\$1,406	30.7%	81.1%	73.5%	n/m	n/m	14.79x	11.32x	n/a	n/a	\$4,926	-
Snowflake	\$229.13	56.6%	\$81,401	\$80,522	\$1,157	\$1,964	69.7%	94.0%	62.4%	n/m	3.2%	n/m	40.99x	n/m	n/m	\$18,256	1
Teradata	\$49.29	83.0%	\$5,163	\$5,155	\$1,920	\$1,932	0.6%	79.0%	62.4%	20.0%	24.2%	2.68x	2.67x	13.5x	11.0x	\$3,222	-
TransUnion	\$103.34	82.4%	\$19,906	\$24,719	\$3,124	\$3,804	21.8%	n/a	66.5%	34.9%	37.1%	7.91x	6.50x	23.9x	17.5x	\$4,902	-
UiPath	\$21.59	24.0%	\$11,652	\$9,933	\$608	\$886	45.8%	95.8%	81.1%	n/m	6.0%	16.35x	11.21x	n/m	n/m	\$4,283	1
ZoomInfo	\$59.74	75.5%	\$24,108	\$25,105	\$747	\$1,019	36.3%	98.9%	86.7%	25.1%	41.7%	33.60x	24.65x	n/m	n/m	\$5,900	5
Mean		64.0%	\$22,592	\$24,019	\$1,997	\$2,165	25.8%	83.5%	69.1%	34.0%	33.1%	13.34x	14.14x	24.0x	19.6x	\$7,108	3.1
Median		74.0%	\$16,640	\$15,907	\$1,668	\$1,892	20.2%	86.9%	69.3%	33.3%	36.1%	7.91x	9.80x	22.2x	17.7x	\$4,902	4.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

## Comparable Public Companies Payments

*\$ in million ex. Per Share Amounts* 

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EBITDA <sup>(3)</sup>		Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM		CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
ACI Worldwide	\$31.49	76.5%	\$3,645	\$4,659	\$1,371	\$1,425	3.9%	71.9%	53.4%	20.5%	28.6%	3.40x	3.27x	16.6x	11.4x	\$2,021	_
Adyen	\$2,009.55	63.8%	\$62,497	\$57,409	\$6,818	\$1,509	(77.9%)	96.4%	12.7%	10.4%	64.8%	8.42x	38.05x	n/m	n/m	\$22,833	-
American Express	\$187.00	93.7%	\$141,904	\$162,945	\$43,799	\$50,377	15.0%	n/a	70.3%	19.5%	n/a	3.72x	3.23x	n/a	n/a	\$48,132	-
Bill.com	\$226.79	65.1%	\$25,907	\$26,104	\$416	\$700	68.3%	86.6%	75.9%	n/m	n/m	n/m	37.30x	n/m	n/m	\$6,464	2
Discover	\$110.19	81.2%	\$31,077	\$43,610	\$11,951	\$12,542	4.9%	n/a	95.8%	54.5%	n/a	3.65x	3.48x	n/a	n/a	\$29,141	-
DLocal	\$31.26	42.6%	\$9,802	\$9,474	\$244	\$407	66.8%	94.6%	53.4%	34.2%	37.9%	38.81x	23.26x	n/m	n/m	\$2,621	1
Euronet Worldwide	\$130.15	81.7%	\$6,779	\$6,563	\$2,995	\$3,419	14.1%	n/a	36.6%	10.7%	18.0%	2.19x	1.92x	20.5x	10.7x	\$2,588	-
EVERTEC	\$40.93	80.2%	\$2,946	\$3,183	\$590	\$598	1.4%	95.0%	57.6%	41.6%	45.0%	5.40x	5.32x	13.0x	11.8x	\$1,696	-
EVO Payments	\$23.09	75.8%	\$1,101	\$2,339	\$497	\$556	11.8%	n/a	84.7%	31.2%	36.7%	4.71x	4.21x	15.1x	11.5x	\$727	2
Fiserv	\$101.40	79.6%	\$66,593	\$88,730	\$16,226	\$16,488	1.6%	82.2%	49.9%	33.9%	42.5%	5.47x	5.38x	16.1x	12.7x	\$24,756	2
FLEETCOR	\$249.06	84.3%	\$19,794	\$24,382	\$2,834	\$3,235	14.1%	n/a	80.2%	52.1%	53.0%	8.60x	7.54x	16.5x	14.2x	\$7,473	2
Flywire	\$30.58	53.3%	\$3,646	\$3,287	\$201	\$252	25.2%	95.0%	65.1%	0.2%	4.6%	16.34x	13.05x	n/m	n/m	\$1,161	-
Global Payments	\$136.84	62.0%	\$38,580	\$49,503	\$8,524	\$8,456	(0.8%)	63.0%	56.2%	40.4%	47.8%	5.81x	5.85x	14.4x	12.3x	\$16,729	2
i3 Verticals	\$27.86	80.7%	\$615	\$975	\$243	\$307	26.4%	80.0%	76.1%	12.7%	25.8%	4.01x	3.17x	24.7x	12.3x	\$378	2
Lightspeed POS	\$30.54	23.0%	\$4,604	\$3,699	\$463	\$682	47.5%	88.6%	50.6%	n/m	n/m	8.00x	5.42x	n/m	n/m	\$1,940	5
Marqeta	\$11.04	29.1%	\$5,993	\$4,760	\$517	\$710	37.2%	n/a	44.8%	n/m	n/m	9.20x	6.71x	n/m	n/m	\$1,822	-
Mastercard	\$357.38	89.0%	\$350,440	\$357,792	\$18,884	\$22,225	17.7%	n/a	100.0%	58.2%	60.0%	18.95x	16.10x	32.5x	26.8x	\$125,089	3
NCR	\$40.19	80.4%	\$5,540	\$11,446	\$7,177	\$8,105	12.9%	53.8%	27.0%	15.1%	18.8%	1.59x	1.41x	10.6x	7.5x	\$6,144	5
Рауа	\$5.86	48.9%	\$774	\$877	\$249	\$280	12.2%	40.6%	52.2%	21.5%	26.0%	3.52x	3.13x	16.3x	12.1x	\$300	1
Paymentus	\$21.08	53.7%	\$2,661	\$2,504	\$396	\$493	24.6%	98.6%	30.7%	4.0%	6.2%	6.33x	5.08x	n/m	n/m	\$701	-
Payoneer	\$4.46	39.8%	\$1,635	\$1,192	\$473	\$535	13.1%	n/a	78.6%	n/m	n/m	2.52x	2.23x	n/m	n/m	\$560	1
PayPal	\$115.65	37.3%	\$134,766	\$139,379	\$25,371	\$29,362	15.7%	92.8%	47.0%	20.6%	26.1%	5.49x	4.75x	26.7x	18.2x	\$51,026	4
Repay	\$14.77	57.4%	\$1,308	\$1,756	\$221	\$302	36.5%	100.0%	74.7%	24.2%	43.3%	7.95x	5.83x	33.1x	13.5x	\$287	1
Shift4 Payments	\$61.93	59.5%	\$3,531	\$4,188	\$1,368	\$1,963	43.5%	100.0%	20.4%	3.2%	12.5%	3.06x	2.13x	n/m	17.1x	\$1,506	2
Square	\$135.60	46.9%	\$79,590	\$80,704	\$17,661	\$18,933	7.2%	50.9%	25.0%	1.9%	4.5%	4.57x	4.26x	n/m	n/m	\$21,718	2
StoneCo	\$11.70	16.5%	\$3,614	\$4,323	\$1,100	\$1,775	61.3%	42.8%	72.0%	27.5%	43.4%	3.93x	2.44x	14.3x	5.6x	\$1,438	3
Western Union	\$18.74	70.4%	\$7,376	\$9,380	\$5,072	\$4,752	(6.3%)	n/a	42.9%	26.1%	25.4%	1.85x	1.97x	7.1x	7.8x	\$6,796	-
Visa	\$221.77	87.8%	\$465,776	\$474,971	\$25,226	\$29,563	17.2%	28.9%	97.1%	69.6%	70.2%	18.83x	16.07x	27.2x	22.9x	\$186,005	3
WEX	\$178.45	76.9%	\$8,026	\$10,659	\$1,851	\$2,101	13.5%	44.8%	71.1%	29.6%	40.7%	5.76x	5.07x	19.4x	12.5x	\$2,221	2
Worldline	\$43.86	46.3%	\$12,309	\$17,207	\$4,196	\$4,590	9.4%	n/a	64.2%	18.1%	26.9%	4.10x	3.75x	22.7x	14.0x	\$3,102	4
Mean		62.8%	\$50,094	\$53,600	\$6,898	\$7,555	18.0%	75.3%	58.9%	26.2%	33.7%	7.45x	8.05x	19.3x	13.4x	\$19,246	2.5
Median		64.4%	\$7,078	\$9,427	\$1,611	\$1,869	14.1%	84.4%	56.9%	22.8%	32.6%	5.40x	4.91x	16.5x	12.3x	\$2,604	2.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

## Comparable Public Companies Security Software

\$ in million ex. Per Share Amounts

	Share Price	% 52-Wk	Market	Enterprise		Revenue Metrics <sup>(2)</sup>			Profitability Margins <sup>(2)</sup>			EV / Revenue		EV / EBITDA <sup>(3)</sup>		Dry	TTM
Company(1)	3/31/2022	High	Cap	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
BlackBerry	\$7.43	38.1%	\$4,450	\$4,673	\$755	\$694	(8.1%)	80.0%	65.0%	n/m	n/m	6.19x	6.73x	n/m	n/m	\$1,797	-
Check Point Software	\$138.26	92.4%	\$18,655	\$18,409	\$2,167	\$2,292	5.8%	57.4%	88.5%	42.9%	45.5%	8.50x	8.03x	19.8x	17.7x	\$9,419	-
Cloudflare	\$119.70	54.0%	\$40,635	\$41,615	\$656	\$932	42.0%	100.0%	77.6%	n/m	11.1%	n/m	44.63x	n/m	n/m	\$9,104	1
CrowdStrike	\$227.08	76.1%	\$53,264	\$52,054	\$1,386	\$2,094	51.1%	94.0%	73.6%	n/m	18.1%	37.56x	24.86x	n/m	n/m	\$13,357	1
CyberArk	\$168.75	83.7%	\$6,810	\$6,991	\$503	\$590	17.4%	48.0%	81.4%	n/m	n/m	13.90x	11.85x	n/m	n/m	\$1,842	-
Fortinet	\$341.74	91.9%	\$55,627	\$55,380	\$3,342	\$4,294	28.5%	62.8%	76.6%	21.8%	27.8%	16.57x	12.90x	n/m	46.5x	\$15,111	3
Mandiant	\$22.31	95.6%	\$5,205	\$5,543	\$483	\$564	16.7%	64.8%	47.4%	n/m	n/m	11.46x	9.83x	n/m	n/m	\$2,010	1
Mimecast	\$79.56	93.1%	\$5,497	\$5,289	\$572	\$662	15.7%	100.0%	76.8%	18.2%	28.2%	9.25x	7.99x	36.6x	28.3x	\$2,027	-
NortonLifeLock	\$26.52	85.8%	\$15,629	\$17,802	\$2,739	\$2,938	7.3%	95.0%	85.2%	47.7%	52.4%	6.50x	6.06x	12.6x	11.6x	\$7,939	2
Okta	\$150.96	52.5%	\$24,661	\$26,430	\$1,240	\$1,746	40.7%	96.1%	69.7%	n/m	n/m	21.31x	15.14x	n/m	n/m	\$6,624	2
Palo Alto Networks	\$622.51	97.9%	\$68,535	\$70,568	\$4,762	\$5,973	25.4%	73.7%	69.6%	n/m	22.9%	14.82x	11.81x	n/m	n/m	\$19,143	3
Qualys	\$142.41	97.9%	\$5,699	\$5,610	\$411	\$484	17.7%	41.0%	78.2%	37.0%	38.1%	13.64x	11.60x	36.8x	30.4x	\$2,074	-
Rapid7	\$111.24	76.7%	\$6,837	\$7,585	\$535	\$687	28.2%	92.6%	68.4%	n/m	7.4%	14.17x	11.05x	n/m	n/m	\$2,069	3
SailPoint	\$51.18	80.8%	\$5,187	\$5,170	\$439	\$518	18.0%	86.7%	73.9%	n/m	n/m	11.78x	9.98x	n/m	n/m	\$1,730	2
SecureWorks	\$13.25	49.3%	\$1,119	\$921	\$540	\$492	(8.9%)	76.3%	59.4%	n/m	n/m	1.71x	1.87x	n/m	n/m	\$845	-
SentinelOne	\$38.74	49.3%	\$11,981	\$10,341	\$93	\$200	114.8%	100.0%	60.1%	n/m	n/m	n/m	n/m	n/m	n/m	\$3,487	1
Tenable	\$57.79	98.0%	\$6,671	\$6,818	\$541	\$668	23.4%	97.3%	80.3%	n/m	8.7%	12.60x	10.21x	n/m	n/m	\$2,131	-
Trend Micro	\$58.96	96.8%	\$8,255	\$6,545	\$1,653	\$1,653	(0.0%)	100.0%	77.9%	33.9%	30.1%	3.96x	3.96x	11.7x	13.2x	\$5,873	-
Varonis Systems	\$47.54	64.7%	\$5,283	\$4,780	\$390	\$489	25.3%	55.1%	84.8%	n/m	8.8%	12.25x	9.78x	n/m	n/m	\$1,728	1
Mean		77.6%	\$18,421	\$18,554	\$1,222	\$1,472	24.3%	80.0%	73.4%	33.6%	24.9%	12.72x	12.13x	23.5x	24.6x	\$5,701	1.8
Median		83.7%	\$6,837	\$6,991	\$572	\$687	18.0%	86.7%	76.6%	35.5%	25.3%	12.25x	10.10x	19.8x	23.0x	\$2,131	2.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful

(4) Dry Powder - Greater of: [(125% of Rec. Rev. less Debt) + (50% of Cash & C.E.) + (20% of Mkt. Cap.)] or [(6x EBITDA less Debt) + (50% of Cash & C.E.) + 20% of Mkt. Cap.)]

(5) SentinelOne Y/Y revenue growth not normalized for acquisition of Scalyr



IT Services Market Update

## Public Market Summary

**IT** Services

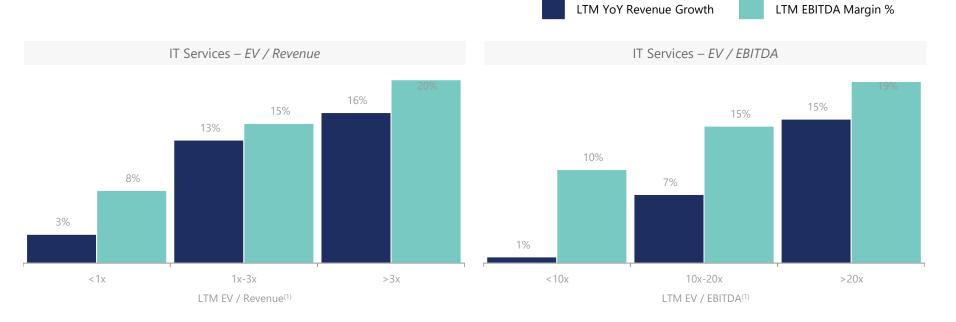
#### MADISON PARK GROUP

#### High Growth Industry<sup>(1)</sup>

Category (Company Count)	Description	EV / R	levenue	EV / E	Total LTM	
	Description	Avg. <sup>(2)</sup>	YoY % <sup>(3)</sup>	Avg. <sup>(2)</sup>	YoY %(3)	Acquisitions <sup>(4)</sup>
IT Services (33)	Third-party solutions and services that manage and optimize information access and business processes	8.64x	▲ 5.0%	21.3x	▲ 0.4%	77

- (1) Top 5 Industries with the highest aggregate YoY CY21A CY22E median revenue growth rate
- (2) Average of CY21A multiples
- (3) YoY % represents year-over-year growth of LTM multiples

(4) LTM Acquisitions represent MPG covered companies' total acquisitions by subsector Sources: S&P Capital IQ, Pitchbook



# Public Market Valuation Benchmarking

#### MADISON PARK GROUP

(1) Financial metrics averaged by grouping of market EV / Revenue and EV / EBITDA multiples Note: EBITDA margins below 0% were omitted for the purposes of this analysis, companies that do not meet the threshold are shown as naught Sources: S&P Capital IQ

## Comparable Public Companies IT Services

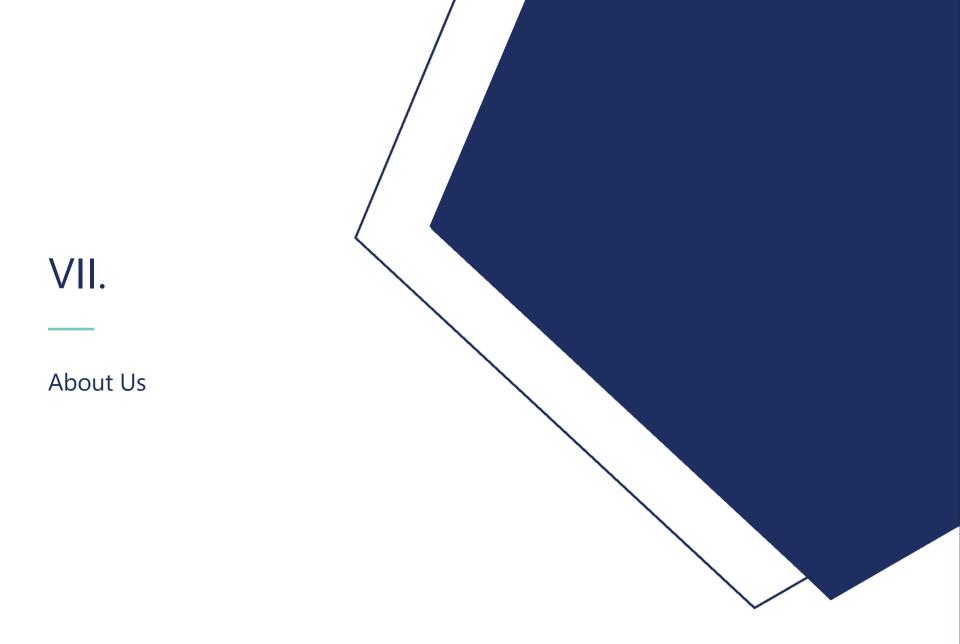
*\$ in million ex. Per Share Amounts* 

	Share Price	% 52-Wk	Market	Enterprise		Revenue N	letrics <sup>(2)</sup>		Pro	fitability Margin	s <sup>(2)</sup>	EV / R	evenue	EV / EB	ITDA <sup>(3)</sup>	Dry	TTM
Company(1)	3/31/2022	High	Сар	Value	CY21A	CY22E	Y/Y	% Rec	TTM GM	TTM EBITDA	CY22E	CY21A	CY22E	CY21A	CY22E	Powder(4)	Acqs.
Accenture	\$337.23	80.8%	\$213,602	\$212,286	\$54,322	\$63,883	17.6%	n/a	32.3%	16.8%	18.5%	3.91x	3.32x	22.5x	18.0x	\$98,969	41
ASGN	\$116.71	88.5%	\$213,602	\$212,280	\$54,522	\$4,393	9.6%	100.0%	28.5%	11.0%	12.0%	1.64x	1.50x	15.0x	12.5x	\$96,969	41
Atos	\$27.52	40.2%	\$3,045	\$5,873	\$12,328	\$11,896	(3.5%)	n/a	3.8%	6.1%	9.7%	0.48x	0.49x	7.8x	5.1x	\$2,526	12
Bechtle	\$56.88	73.6%	\$7,166	\$7,232	\$7,141	\$6,211	(13.0%)	n/a	17.3%	6.9%	8.1%	1.01x	1.16x	17.4x	14.3x	\$3,614	1
Booz Allen	\$30.00	96.5%	\$11,766	\$14,275	\$8,224	\$8,809	7.1%	n/a	24.1%	11.3%	10.9%	1.01x	1.62x	17.4x	14.9x	\$5,014	-
Capgemini	\$224.95	92.0%	\$38,692	\$43,841	\$20,653	\$21,811	5.6%	43.6%	26.4%	13.2%	16.7%	2.12x	2.01x	16.0x	12.0x	\$20,775	4
CGI	\$79.77	85.2%	\$19,491	\$21,602	\$9,693	\$10,098	4.2%	n/a	31.0%	17.6%	20.7%	2.23x	2.14x	12.1x	10.3x	\$11,526	4
Cognizant	\$89.67	95.9%	\$47,035	\$46,898	\$18,514	\$20,279	9.5%	11.8%	37.4%	18.1%	18.7%	2.53x	2.31x	14.0x	12.4x	\$28,736	7
Computacenter	\$38.67	95.0%	\$4,465	\$4,358	\$9,107	\$9,305	2.2%	17.0%	12.9%	4.3%	5.0%	0.48x	0.47x	11.2x	9.3x	\$3,157	1
DXC Technology	\$32.63	73.9%	\$7,977	\$11,506	\$16,719	\$16,251	(2.8%)	n/a	22.5%	11.5%	16.5%	0.69x	0.71x	4.7x	4.3x	\$8,454	-
EPAM Systems	\$296.61	40.9%	\$17,378	\$16,179	\$3,758	\$4,646	23.6%	n/a	33.9%	16.7%	18.3%	4.31x	3.48x	25.8x	19.0x	\$7,729	-
ePlus	\$56.06	80.4%	\$1,507	\$1,670	\$1,742	\$1,880	7.9%	n/a	24.9%	9.4%	8.9%	0.96x	0.89x	11.1x	10.0x	\$1,061	-
ExlService	\$143.27	97.6%	\$4,758	\$4,970	\$1,122	\$1,300	15.8%	80.0%	38.4%	17.9%	21.3%	4.43x	3.82x	24.8x	17.9x	\$2,142	-
FDM Group	\$13.96	77.0%	\$1,583	\$1,531	\$362	\$383	5.7%	n/a	47.4%	16.4%	19.3%	4.23x	4.00x	25.8x	20.8x	\$688	-
Genpact	\$43.51	80.5%	\$8,155	\$9,255	\$4,022	\$4,381	8.9%	n/a	35.6%	16.7%	18.4%	2.30x	2.11x	13.8x	11.5x	\$4,104	1
HCL Technologies	\$15.33	84.5%	\$41,529	\$41,391	\$11,048	\$12,489	13.0%	n/a	38.1%	23.4%	23.7%	3.75x	3.31x	15.6x	14.0x	\$23,685	-
IBEX	\$15.94	62.5%	\$293	\$369	\$470	\$518	10.3%	n/a	29.2%	10.3%	14.5%	0.78x	0.71x	6.4x	4.9x	\$241	-
Infosys	\$25.13	97.6%	\$105,356	\$103,978	\$15,466	\$18,000	16.4%	n/a	32.8%	26.1%	26.5%	6.72x	5.78x	25.3x	21.8x	\$45,933	-
Kyndryl	\$13.12	25.2%	\$2,946	\$5,326	\$18,657	-	n/a	n/a	11.2%	3.1%	n/a	0.29x	n/a	9.3x	n/a	\$1,701	-
Larsen & Toubro	\$81.11	81.1%	\$14,288	\$14,313	\$1,972	\$2,422	22.8%	n/a	21.7%	18.8%	19.9%	7.26x	5.91x	36.6x	29.6x	\$5,007	-
NTT DATA	\$19.91	93.8%	\$27,924	\$32,372	\$20,952	\$21,218	1.3%	n/a	26.1%	16.6%	17.0%	1.55x	1.53x	9.6x	9.0x	\$22,341	-
Perficient	\$110.09	71.8%	\$4,076	\$4,413	\$761	\$928	22.0%	n/a	38.4%	18.4%	22.3%	5.80x	4.75x	31.6x	21.3x	\$1,305	1
Redcentric	\$1.49	75.5%	\$235	\$256	\$125	\$132	5.2%	89.0%	63.6%	20.2%	25.4%	2.04x	1.94x	8.5x	7.7x	\$184	1
SoftwareONE	\$14.18	49.6%	\$2,196	\$1,855	\$1,058	\$1,183	11.9%	n/a	29.4%	16.4%	22.5%	1.75x	1.57x	10.7x	7.0x	\$1,629	-
Sopra Steria	\$187.62	94.0%	\$3,790	\$4,633	\$5,326	\$5,443	2.2%	n/a	14.0%	9.5%	12.3%	0.87x	0.85x	9.2x	6.9x	\$2,877	-
Tata Consultancy Services	\$49.28	92.5%	\$180,323	\$180,683	\$24,521	\$27,824	13.5%	n/a	43.6%	27.3%	27.9%	7.37x	6.49x	26.6x	23.3x	\$76,042	-
Tech Mahindra	\$19.76	81.6%	\$17,398	\$17,749	\$5,698	\$6,595	15.7%	n/a	35.6%	17.7%	18.4%	3.12x	2.69x	17.4x	14.6x	\$9,152	-
Hackett Group	\$23.06	96.2%	\$729	\$687	\$278	\$300	8.2%	21.0%	38.2%	18.5%	21.5%	2.48x	2.29x	13.4x	10.7x	\$473	-
TietoEVRY	\$26.82	79.3%	\$3,168	\$3,902	\$3,213	\$3,100	(3.5%)	n/a	24.3%	12.8%	17.7%	1.21x	1.26x	9.5x	7.1x	\$2,185	-
TTEC	\$82.52	72.8%	\$3,878	\$4,698	\$2,273	\$2,586	13.8%	n/a	27.0%	14.5%	14.8%	2.07x	1.82x	14.2x	12.2x	\$1,931	-
Unisys	\$21.61	75.6%	\$1,462	\$1,569	\$2,054	\$2,162	5.2%	62.0%	28.1%	n/m	18.4%	0.76x	0.73x	n/m	4.0x	\$2,161	1
Wipro	\$7.80	80.0%	\$42,849	\$43,528	\$9,915	\$11,474	15.7%	n/a	30.5%	21.4%	21.6%	4.39x	3.79x	20.1x	17.6x	\$20,035	-
WNS	\$85.49	93.5%	\$4,174	\$4,275	\$992	\$1,110	11.9%	24.6%	33.7%	14.0%	23.9%	4.31x	3.85x	19.3x	16.1x	\$1,581	-
Mean		68.4%	\$26,537	\$28,216	\$4,481	\$4,810	18.2%	49.9%	57.2%	23.0%	25.7%	8.64x	8.09x	21.3x	18.4x	\$12,832	6.4
Median		73.8%	\$7,462	\$8,327	\$1,415	\$1,490	15.3%	43.6%	60.2%	20.7%	24.2%	5.73x	5.07x	19.8x	17.5x	\$3,614	2.0

(1) Currency normalized to USD, on share price date

(2) Wall Street consensus estimates

(3) EV / Revenue and EV / EBITDA multiples in excess of 50.0x or less than 0.0x are considered not meaningful



## Madison Park Group

Advisors to the Technology Economy

#### MADISON PARK GROUP

Growth Stage FOCUSED ON TRANSACTIONS WITH \$100-500 MILLION ENTERPRISE VALUE

200+

~30%

\$30+

40%+

SPONSOR-BACKED CLIENTS

DEDICATED ADVISORS

30%+



FOCUS

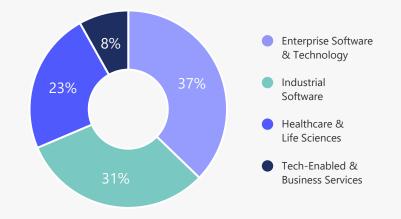
We partner with global technology clients across North America and Europe

#### EXPERTISE

22

We specialize in impacting growth strategies to optimize shareholder value creation

Our Deep Sector Expertise Drives Better Outcomes <sup>(2)</sup>



(1) Calculated as total clients divided by clients completing more than one transaction with MPG over client relationship, inclusive of investor relationships

(2) Select deals completed in the last ten years



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- Healthcare & Life Sciences Tech
- Non-Profit & Member Management Software



Scott Boutwell Managing Director Email | LinkedIn

#### Highlight Areas of Expertise

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- EHSQ Tech



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#### **Highlight Areas of Expertise**

Construct Tech



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#### **Highlight Areas of Expertise**

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- Marketing Tech



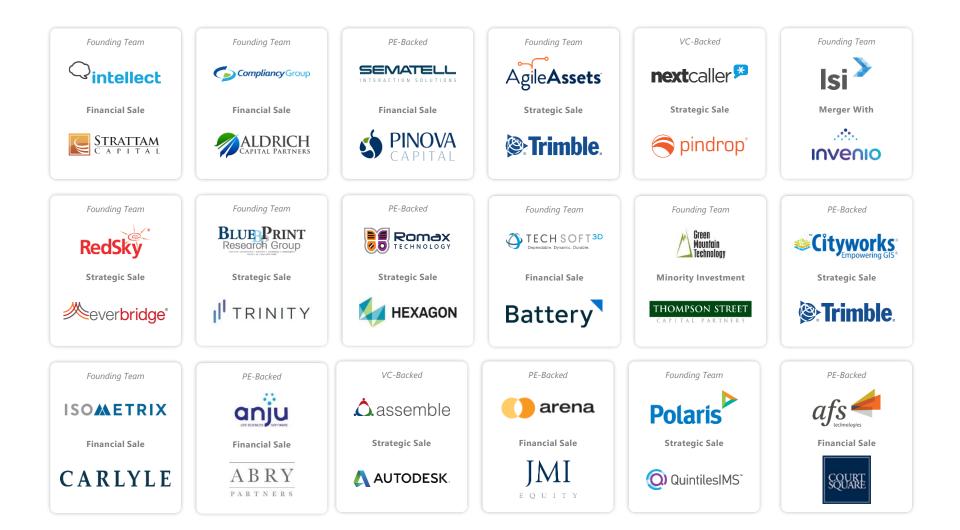
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#### **Highlight Areas of Expertise**

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- Manufacturing Software
- 🗸 lloT

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#### Sources & Notes

Data Sources

1. Pitchbook

3. Tracxn

S&P Capital IQ

Public company releases,

filings, and earnings transcripts

2.

### Journals & Other Media

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- 2. CISION
- 3. Bloomberg
- 4. CNBC
- 5. Globe News Wire
- 6. Axios
- 7. Taulia
- 8. TechCrunch

- 9. Financial Post
- 10. Forbes
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- 12. Reuters
- 13. Vocera
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- 15. Barron's
- 16. CoinDesk

#### **Company References**

1. Miscellaneous company and press releases

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