PIPER SANDLER



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Piper Sandler Internet Technology Data Overview

Internet and Digital Media Stock Performance

Indexed Stock Performance	2 - Year (%)	1 – Year (%)	April 2023
S&P 500	(0.3%)	0.9%	1.1%
NASDAQ	(12.4%)	(0.9%)	0.3%
Consumer Services & Marketplaces	(45.0%)	(13.7%)	(0.6%)
Media & Entertainment	(38.8%)	9.3%	5.7 %

Internet & Digital Media Update



Netflix announced that they are investing \$2.5B in South Korean shows & films; this is one of the largest investments Netflix has made in one region. Netflix's South Korean hits including "Squid Game," "The Glory," and "Physical:100" and their performance give them confidence in this investment.



Warner Bros. Discovery announced that the new name and branding for the Company's combined streaming service is "Max" protecting the HBO brand. The rebranding follows their merger of Warner Bros. and Discovery completed in 2022.



Buzzfeed is planning to significantly increase the amount of content from independent internet creators which will increase production output with a smaller headcount, while also leaning into new internet trends.

Piper Sandler Overview

A leading investment bank enabling growth and success for our clients through deep sector expertise and candid advice

60+ Global Offices

1,700+ Employees

Advisorv **Transactions**

Debt

Financings

\$32B+1

Private Capital Raised

2023 Upcoming Piper Sandler Conferences:

Special District Conference May 4-5 Denver, CO

Consumer Private Company Day May 23-24 Virtual

Global Exchange & Fintech Conference June 7-8 New York, NY

Piper Sandler Recent Transactions³

Internet and Digital Media

\$1.072.000.000

INSPIRATO

Has combined with Thaver

Ventures Acquisition Corp.

\$313.500.000

a bumble

Follow-on Offering Co-Manager

March 2023 February 2022 Social/Platform Digital Media Software

Other Technology Transactions

Undisclosed

FRANCISCO PARTNERS Has Made a Growth Investment In



February 2023 **HCM Software**

Has Been Acquired by DESC RTES February 2023 Final-Mile Logistics Software

\$218.000.000

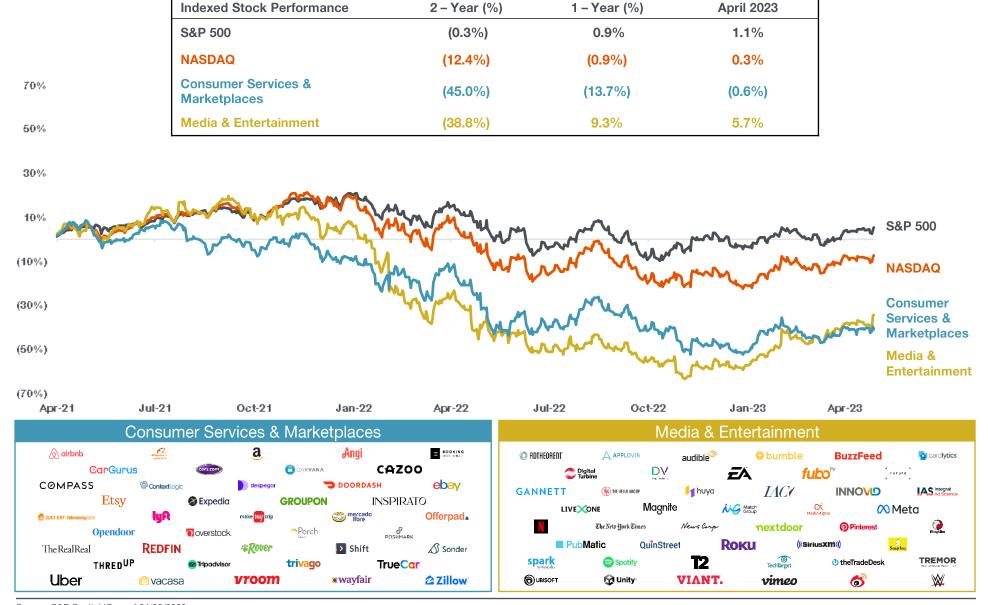
GROUNDCLOUD

- Advisory deals 1.1.18 12.31.22 Reflects combined data of Piper Sandler and its predecessors
- Completed advisory deals since 2018
- Reflects combined data of Piper Sandler and its predecessors

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- П. Internet Technology M&A and Financings (April 2023)

Internet and Digital Media Stock Performance Overview



Source: S&P Capital IQ as of 04/28/2023

I. Internet Technology Public Company Performance

Class of 2023 Technology IPOs

Company			Market and \	/aluation Data				Multiple	s Data			Growth and	Profitability	
					At	IPO		At IF	ю		А	t IPO		
	IPO Pricing	Initial Mid	Price at	IPO Deal	Market	Enterprise			ΕV	′/	Gross	Revenue		
	Date	Point Range	IPO	Size	Value	Value	Reveni	ue (CY)	Reve	nue	Margin	Growth	% R€	eturn
(\$ in millions, except per share data)							LTM	NTM	LTM	NTM	LTM	LTM to NTM	1st Close	To Date
Xiao-I	3/9/2023	6.80 - 8.80	6.80	39	490	470	37.0	NA	12.7x	NA	70%	NA	(15%)	(21%)
Hesai Group	2/8/2023	17.00 - 19.00	19.00	190	2,550	2,078	1,055.0	NA	2.0x	NA	46%	NA	11%	(53%)
Nextracker Inc	2/8/2023	20.00 - 23.00	24.00	638	3,486	3,576	1,648.0	2,139	2.2x	1.7x	11%	30%	27%	31%

Class of 2022 Technology IPOs

Company			Market and V	aluation Data				Multiple	s Data			Growth and	Profitability	
					At	: IPO		At IF	20		A	: IPO		
	IPO Pricing	Initial Mid	Price at	IPO Deal	Market	Enterprise			ΕV	//	Gross	Revenue		
	Date	Point Range	IPO	Size	Value	Value	Revenu	ıe (CY)	Reve	enue	Margin	Growth	% R∈	eturn
(\$ in millions, except per share data)							LTM	NTM	LTM	NTM	LTM	LTM to NTM	1st Close	To Date
Mobileye Global Inc.	10/25/2022	18.00 - 20.00	21.00	861	17,014	16,014	1,536.0	NA	10.4x	NA	46%	NA	38%	79%
Jianzhi Education Technology Grou	o 8/25/2022	5.00 - 7.00	5.00	25	303	285	473.0	NA	0.6x	NA	22%	NA	275%	(74%)
GigaCloud Technology	8/17/2022	10.25 - 12.25	12.25	36	493	415	432.0	NA	1.0x	NA	20%	NA	28%	(55%)
Nano Labs	7/11/2022	9.50 - 11.50	11.50	20	637	587	39.0	NA	15.1x	NA	NM	NA	5%	(90%)
Genius Group	4/11/2022	9.50 - 11.50	6.00	20	129	131	9.4	NA	13.9x	NA	31%	NA	408%	(86%)
Sky Technologies	2/10/2022	11.00 - 13.00	14.00	23	1,378	1,353	0.1	NA	NM	NA	NM	NA	(15%)	(73%)
HeartCore Enterprises	2/9/2022	5.00 - 7.00	5.00	15	98	84	10.8	NA	7.8x	NA	46%	NA	(1%)	(80%)
Credo Technology Group Holding	1/26/2022	10.00 - 12.00	10.00	200	1,545	1,306	70.4	NA	18.6x	6.3x	61%	NA	17%	(19%)
Cerberus Cyber Sentinel	1/13/2022	5.00	5.00	10	631	622	11.9	NA	52.2x	NA	31%	NA	8%	(96%)

Marketplaces Public Company Performance

	Market	Enterprise						Revenue			Gross			EBITDA			EV /			EV /			EV /	
(\$ in millions, except per share data)	Cap 4/28/2023	Value 4/28/2023	Price % 52 Wk High	2022	Revenue (CY) 2023	2024	2022	Growth 2023	2024	2022	Margin 2023	2024	2022	Margin 2023	2024	2022	Revenue 2023	2024	2022	Gross Pro 2023	fit 2024	2022	EBITDA 2023	2024
Delivery	4/20/2023	4/20/2023	52 WK HIGH	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
DoorDash, Inc.	23,991	20,474	68%	6,583	7,945	9,272	35%	21%	17%	47%	46%	47%	2%	9%	11%	3.1x	2.6x	2.2x	6.6x	5.6x	4.7x	NM	29.8x	19.5x
Just Eat Takeaway.com N.V.	3,832	4,211	57%	6,101	6,114	6,697	24%	0%	10%	41%	43%	43%	(5%)	5%	7%	0.7x	0.7x	0.6x	1.7x	1.6x	1.5x	NM	14.0x	9.3x
Median	\$13,912	\$12,342	63%	\$6,342	\$7,029	\$7,984	29%	10%	13%	44%	45%	45%	(5%)	5%	7%	1.9x	1.6x	1.4x	4.1x	3.6x	3.1x	NA	21.9x	14.4x
Mean	\$13,912	\$12,342	63%	\$6,342	\$7,029	\$7,984	29%	10%	13%	44%	45%	45%	(5%)	5%	7%	1.9x	1.6x	1.4x	4.1x	3.6x	3.1x	NA	21.9x	14.4x
Real Estate																								
Zillow Group, Inc.	10,107	8,605	88%	1,958	1,838	2,116	(8%)	(6%)	15%	29%	81%	82%	24%	20%	27%	4.4x	4.7x	4.1x	15.0x	5.8x	5.0x	18.2x	23.5x	15.2x
Compass, Inc.	1,074	1,472	34%	6,018	4,929	5,628	(6%)	(18%)	14%	19%	18%	19%	(3%)	1%	3%	0.2x	0.3x	0.3x	1.3x	1.6x	1.4x	NM	44.4x	8.2x
Opendoor Technologies Inc.	893	4,333	17%	15,567	8,569	10,337	94%	(45%)	21%	5%	4%	9%	(4%)	(8%)	(0%)	0.3x	0.5x	0.4x	6.2x	13.4x	4.6x	NM	NM	NM
Redfin Corporation	825	1,818	57%	2,284	1,151	1,169	19%	(50%)	2%	13%	31%	37%	(8%)	(3%)	3%	0.8x	1.6x	1.6x	6.1x	5.2x	4.2x	NM	NM	49.5x
Offerpad Solutions Inc.	187	718	8%	3,952	2,193	2,756	91%	(45%)	26%	6%	4%	8%	(3%)	(4%)	0%	0.2x	0.3x	0.3x	2.8x	7.6x	3.1x	NM	NM	NM
Median	\$893	\$1,818	34%	\$3,952	\$2,193	\$2,756	19%	(45%)	15%	13%	18%	19%	(3%)	(3%)	3%	0.3x	0.5x	0.4x	6.1x	5.8x	4.2x	18.2x	33.9x	15.2x
Mean	\$2,617	\$3,389	41%	\$5,956	\$3,736	\$4,401	38%	(33%)	15%	14%	28%	31%	1%	1%	7%	1.2x	1.5x	1.3x	6.3x	6.7x	3.6x	18.2x	33.9x	24.3x
Automotive																								
CarGurus, Inc.	1,958	1,587	44%	1,655	902	1,130	74%	(45%)	25%	40%	64%	62%	12%	13%	14%	1.0x	1.8x	1.4x	2.4x	2.7x	2.2x	7.9x	13.6x	10.2x
Cars.com Inc.	1,341	1,810	96%	654	684	725	5%	5%	6%	78%	78%	78%	28%	28%	29%	2.8x	2.6x	2.5x	3.6x	3.4x	3.2x	9.8x	9.4x	8.6x
Carvana Co.	736	8,128	10%	13,604	11,580	12,983	6%	(15%)	12%	10%	11%	12%	(9%)	(3%)	(1%)	0.6x	0.7x	0.6x	6.1x	6.2x	5.0x	NM	NM	NM
TrueCar, Inc.	228	75	67%	162	178	207	(30%)	10%	16%	90%	91%	91%	(28%)	(11%)	1%	0.5x	0.4x	0.4x	0.5x	0.5x	0.4x	NM	NM	27.7x
Vroom, Inc.	119	612	29%	1,949	1,001	1,344	(39%)	(49%)	34%	13%	16%	16%	(15%)	(22%)	(15%)	0.3x	0.6x	0.5x	2.5x	3.9x	2.8x	NM	NM	NM
Cazoo Group Ltd	69	572	5%	1,560	995	1,271	91%	(36%)	28%	2%	6%	9%	(23%)	(13%)	(5%)	0.4x	0.6x	0.4x	17.4x	9.3x	5.0x	NM	NM	NM
Shift Technologies, Inc.	25	162	9%	671	290	484	5%	(57%)	67%	5%	7%	11%	(23%)	(28%)	(14%)	0.2x	0.6x	0.3x	5.0x	7.7x	3.0x	NM	NM	NM
Median	\$228	\$612	29%	\$1,560	\$902	\$1,130	5%	(36%)	25%	13%	16%	16%	(15%)	(11%)	(1%)	0.5x	0.6x	0.5x	3.6x	3.9x	3.0x	8.9x	11.5x	10.2x
Mean	\$639	\$1,849	37%	\$2,893	\$2,233	\$2,592	16%	(27%)	27%	34%	39%	40%	(8%)	(5%)	1%	0.8x	1.0x	0.9x	5.3x	4.8x	3.1x	8.9x	11.5x	15.5x
Services																								
Uber Technologies, Inc.	63,981	66,546	83%	31,877	37,034	43,242	83%	16%	17%	39%	39%	40%	3%	9%	12%	2.1x	1.8x	1.5x	5.4x	4.6x	3.8x	73.3x	20.4x	13.0x
Lyft, Inc.	3,875	3,147	30%	4,095	4,471	5,042	28%	9%	13%	45%	48%	50%	(12%)	6%	8%	0.8x	0.7x	0.6x	1.7x	1.5x	1.2x	NM	12.6x	7.8x
Rover Group, Inc.	933	683	69%	174	212	261	58%	22%	23%	76%	77%	77%	8%	13%	16%	3.9x	3.2x	2.6x	5.1x	4.2x	3.4x	49.4x	24.4x	16.1x
Median	\$3,875	\$3,147	69%	\$4,095	\$4,471	\$5,042	58%	16%	17%	45%	48%	50%	3%	9%	12%	2.1x	1.8x	1.5x	5.1x	4.2x	3.4x	61.3x	20.4x	13.0x
Mean	\$22,930	\$23,459	61%	\$12,049	\$13,906	\$16,182	56%	16%	18%	53%	55%	56%	(0%)	9%	12%	2.3x	1.9x	1.6x	4.1x	3.4x	2.8x	61.3x	19.1x	12.3x

Source: Capital IQ as of 04/28/2023

Marketplaces Public Company Performance (Cont.)

	Market	Enterprise						Revenue			Gross			EBITDA			EV /			EV /			EV /	
(\$ in millions, except per share data)	Cap 4/28/2023	Value 4/28/2023	Price % 52 Wk High	2022	Revenue (CY) 2023	2024	2022	Growth 2023	2024	2022	Margin 2023	2024	2022	Margin 2023	2024	2022	Revenue 2023	2024	2022	Gross Pro	fit 2024	2022	EBITDA 2023	2024
Goods & Services	4/20/2023	4/20/2023	32 WK High	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2020	2024	2022	2023	2024	2022	2023	2024
eBay Inc.	25,119	24,833	85%	9,795	10,048	10,413	(6%)	3%	4%	73%	72%	73%	34%	32%	33%	2.5x	2.5x	2.4x	3.5x	3.4x	3.3x	7.4x	7.7x	7.3x
Etsy, Inc.	14,546	15,778	67%	2,566	2,758	3,086	10%	7%	12%	71%	72%	72%	26%	28%	29%	6.1x	5.7x	5.1x	8.7x	8.0x	7.1x	23.2x	20.5x	17.7x
Wayfair Inc.	3,850	6,716	38%	12,218	11,938	12,919	(11%)	(2%)	8%	28%	29%	29%	(5%)	(0%)	2%	0.5x	0.6x	0.5x	2.0x	1.9x	1.8x	NM	NM	32.3x
Overstock.com, Inc.	920	300	52%	1,929	1,611	1,681	(30%)	(17%)	4%	23%	23%	23%	3%	1%	2%	0.2x	0.2x	0.2x	0.7x	0.8x	0.8x	5.4x	12.6x	8.8x
ThredUp Inc.	272	252	36%	288	316	364	15%	10%	15%	67%	67%	69%	(17%)	(7%)	(0%)	0.9x	0.8x	0.7x	1.3x	1.2x	1.0x	NM	NM	NM
ContextLogic Inc.	168	(538)	11%	571	531	601	(73%)	(7%)	13%	31%	29%	35%	(51%)	(54%)	(34%)	NM	NM	NM	NM	NM	NM	NM	NM	NM
The RealReal, Inc.	112	414	18%	603	636	727	29%	5%	14%	57%	63%	66%	(19%)	(12%)	(2%)	0.7x	0.7x	0.6x	1.2x	1.0x	0.9x	NM	NM	NM
Groupon, Inc.	110	56	17%	599	552	574	(38%)	(8%)	4%	87%	87%	87%	(10%)	7%	10%	0.1x	0.1x	0.1x	0.1x	0.1x	0.1x	NM	1.4x	1.0x
Median	\$596	\$357	37%	\$1,266	\$1,123	\$1,204	(8%)	0%	10%	62%	65%	67%	(8%)	1%	2%	0.7x	0.7x	0.6x	1.3x	1.2x	1.0x	7.4x	10.1x	8.8x
Mean	\$5,637	\$5,976	41%	\$3,571	\$3,549	\$3,796	(13%)	(1%)	9%	55%	55%	57%	(5%)	(1%)	5%	1.6x	1.5x	1.4x	2.5x	2.4x	2.1x	12.0x	10.5x	13.4x
Home Services																								
Angi Inc.	1,161	1,429	36%	1,892	1,672	1,812	12%	(12%)	8%	77%	89%	90%	2%	5%	8%	0.8x	0.9x	0.8x	1.0x	1.0x	0.9x	31.7x	18.9x	10.3x
Porch Group, Inc.	90	218	18%	276	336	400	43%	22%	19%	62%	56%	58%	(18%)	(11%)	1%	0.8x	0.6x	0.5x	1.3x	1.2x	0.9x	NM	NM	56.0x
Median	\$625	\$823	27%	\$1,084	\$1,004	\$1,106	28%	5%	14%	69%	72%	74%	(8%)	(3%)	4%	0.8x	0.8x	0.7x	1.1x	1.1x	0.9x	31.7x	18.9x	33.2x
Mean	\$625	\$823	27%	\$1,084	\$1,004	\$1,106	28%	5%	14%	69%	72%	74%	(8%)	(3%)	4%	0.8x	0.8x	0.7x	1.1x	1.1x	0.9x	31.7x	18.9x	33.2x
Mega Cap																								
Amazon.com, Inc.	1,091,091	1,202,149	72%	513,983	560,361	629,030	9%	9%	12%	44%	46%	46%	14%	16%	17%	2.3x	2.1x	1.9x	5.4x	4.7x	4.2x	16.3x	13.6x	11.3x
Alibaba Group Holding Limited	221,380	128,772	67%	125,096	135,150	150,042	3%	8%	11%	NA	NA	NA	20%	20%	21%	1.0x	1.0x	0.9x	NA	NA	NA	5.1x	4.8x	4.1x
MercadoLibre, Inc.	65,503	66,148	95%	10,537	13,173	16,152	49%	25%	23%	49%	49%	50%	15%	15%	16%	6.3x	5.0x	4.1x	12.9x	10.2x	8.3x	43.1x	34.1x	26.0x
Median	\$221,380	\$128,772	72%	\$125,096	\$135,150	\$150,042	9%	9%	12%	46%	47%	48%	15%	16%	17%	2.3x	2.1x	1.9x	9.1x	7.5x	6.2x	16.3x	13.6x	11.3x
Mean	\$459,325	\$465,690	78%	\$216,539	\$236,228	\$265,075	21%	14%	15%	46%	47%	48%	16%	17%	18%	3.2x	2.7x	2.3x	9.1x	7.5x	6.2x	21.5x	17.5x	13.8x

Digital Media and Content Public Company Performance

	Market Cap	Enterprise Value	Price %		Revenue (CY)			Revenue Growth			Gross Margin			EBITDA Margin			EV / Revenue			EV / Gross Pro	es.		EV / EBITDA	
(\$ in millions, except per share data)	4/28/2023	4/28/2023	52 Wk High	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
Video																								
Netflix, Inc.	149,266	158,394	87%	31,616	33,883	38,087	6%	7%	12%	40%	40%	42%	21%	21%	24%	5.0x	4.7x	4.2x	12.7x	11.7x	10.0x	24.2x	21.8x	17.6x
World Wrestling Entertainment, Inc.	9,506	9,644	97%	1,292	1,344	1,448	18%	4%	8%	NA	NA	NA	31%	30%	31%	7.5x	7.2x	6.7x	NA	NA	NA	24.2x	23.8x	21.3x
Roku, Inc.	7,914	6,837	51%	3,127	3,289	3,850	13%	5%	17%	46%	44%	48%	5%	(8%)	0%	2.2x	2.1x	1.8x	4.7x	4.7x	3.7x	45.8x	NM	NM
Vimeo, Inc.	548	308	29%	433	410	441	11%	(5%)	7%	76%	76%	77%	(2%)	2%	5%	0.7x	0.7x	0.7x	0.9x	1.0x	0.9x	NM	40.1x	14.1x
fuboTV Inc.	333	428	14%	1,009	1,249	1,544	58%	24%	24%	2%	NA	NA	(32%)	(22%)	(11%)	0.4x	0.3x	0.3x	21.2x	NA	NA	NM	NM	NM
Median	\$7,914	\$6,837	51%	\$1,292	\$1,344	\$1,544	13%	5%	12%	43%	44%	48%	5%	2%	5%	2.2x	2.1x	1.8x	8.7x	4.7x	3.7x	24.2x	23.8x	17.6x
Mean	\$33,513	\$35,122	56%	\$7,495	\$8,035	\$9,074	21%	7%	14%	41%	54%	55%	5%	5%	10%	3.2x	3.0x	2.7x	9.9x	5.8x	4.9x	31.4x	28.5x	17.7x
Gaming																								
Electronic Arts Inc.	35,384	35,079	89%	7,377	7,399	8,033	13%	0%	9%	NA	NA	NA	35%	33%	33%	4.8x	4.7x	4.4x	NA	NA	NA	13.6x	14.2x	13.2x
Take-Two Interactive Software, Inc.	20,965	22,970	90%	4,834	5,841	7,650	42%	21%	31%	NA	NA	NA	21%	20%	23%	4.8x	3.9x	3.0x	NA	NA	NA	22.2x	19.4x	12.9x
Unity Software Inc.	10,209	11,697	37%	1,391	2,112	2,528	25%	52%	20%	74%	76%	76%	(6%)	12%	21%	8.4x	5.5x	4.6x	11.3x	7.3x	6.1x	NM	46.7x	21.5x
AppLovin Corporation	6,399	8,667	38%	2,817	2,837	3,114	1%	1%	10%	66%	68%	69%	27%	38%	40%	3.1x	3.1x	2.8x	4.7x	4.5x	4.0x	11.2x	8.1x	7.0x
Playtika Holding Corp.	3,706	5,386	55%	2,616	2,596	2,691	1%	(1%)	4%	85%	87%	87%	27%	31%	33%	2.1x	2.1x	2.0x	2.9x	2.9x	2.8x	7.5x	6.6x	6.1x
Ubisoft Entertainment SA	3,634	4,318	52%	2,159	2,257	2,338	(9%)	5%	4%	NA	NA	NA	43%	49%	48%	2.0x	1.9x	1.8x	NA	NA	NA	4.7x	3.9x	3.9x
HUYA Inc.	788	(893)	50%	1,334	1,203	1,257	(19%)	(10%)	4%	6%	9%	11%	(5%)	(4%)	(3%)	NM	NM	NM	NM	NM	NM	NM	NM	NM
Median	\$6,399	\$8,667	52%	\$2,616	\$2,596	\$2,691	1%	1%	9%	70%	72%	73%	27%	31%	33%	3.9x	3.5x	2.9x	4.7x	4.5x	4.0x	11.2x	11.2x	9.9x
Mean	\$11,584	\$12,461	59%	\$3,218	\$3,464	\$3,944	8%	10%	12%	58%	60%	61%	21%	26%	28%	4.2x	3.5x	3.1x	6.3x	4.9x	4.3x	11.8x	16.5x	10.8x

Digital Media and Content Public Company Performance (Cont.)

	Market Cap	Enterprise Value	Price %		Revenue (CY)			Revenue Growth			Gross Margin			EBITDA Margin			EV / Revenue			EV / Gross Prot	ît		EV / EBITDA	
(\$ in millions, except per share data) Dating	4/28/2023	4/28/2023	52 Wk High	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
Match Group, Inc.	10,695	14,048	42%	3,189	3,402	3,823	7%	7%	12%	70%	70%	70%	35%	35%	37%	4.4x	4.1x	3.7x	6.3x	5.9x	5.2x	12.4x	11.7x	10.1x
Bumble Inc.	2,505	3,568	46%	904	1,062	1,260	19%	17%	19%	72%	72%	72%	25%	26%	27%	3.9x	3.4x	2.8x	5.5x	4.7x	3.9x	16.1x	12.9x	10.5x
Grindr Inc.	1,923	2,279	16%	195	NA	NA	34%	NA	NA	NA	NA	NA	44%	NA	NA	11.7x	NA	NA	NA	NA	NA	26.4x	NA	NA
Spark Networks SE	24	124	24%	188	160	NA	(13%)	(15%)	NA	36%	41%	NA	8%	13%	NA	0.7x	0.8x	NA	1.9x	1.9x	NA	8.3x	5.9x	NA
Median	\$2,214	\$2,923	33%	\$549	\$1,062	\$2,542	13%	7%	16%	70%	70%	71%	30%	26%	32%	4.2x	3.4x	3.3x	5.5x	4.7x	4.6x	14.3x	11.7x	10.3x
Mean	\$3,787	\$5,005	32%	\$1,119	\$1,541	\$2,542	11%	3%	16%	59%	61%	71%	28%	25%	32%	5.2x	2.8x	3.3x	4.5x	4.1x	4.6x	15.8x	10.2x	10.3x
Music																								
Spotify Technology S.A.	25,940	22,861	92%	12,866	14,604	16,747	21%	14%	15%	25%	26%	27%	(1%)	(2%)	1%	1.8x	1.6x	1.4x	7.2x	6.1x	5.1x	NM	NM	NM
Sirius XM Holdings Inc.	14,968	24,370	55%	9,003	9,010	9,267	4%	0%	3%	54%	55%	55%	31%	30%	30%	2.7x	2.7x	2.6x	5.0x	4.9x	4.8x	8.6x	8.9x	8.7x
LiveOne, Inc.	146	168	100%	97	111	129	(15%)	14%	16%	NA	NA	NA	5%	9%	11%	1.7x	1.5x	1.3x	NA	NA	NA	35.4x	16.7x	12.4x
Auddia Inc.	6	6	19%	NA	0	8	NA	NA	2,828%	NA	70%	70%	NA	(2,632%)	(188%)	NA	21.8x	0.7x	NA	31.1x	1.1x	NM	NM	NM
Median	\$146	\$168	55%	\$4,550	\$111	\$129	(6%)	7%	16%	54%	62%	62%	18%	9%	11%	2.2x	2.7x	1.3x	5.0x	18.0x	2.9x	22.0x	12.8x	10.5x
Mean	\$5,040	\$8,181	58%	\$4,550	\$3,041	\$3,135	(6%)	7%	949%	54%	62%	62%	18%	(864%)	(49%)	2.2x	8.7x	1.6x	5.0x	18.0x	2.9x	22.0x	12.8x	10.5x
Content																								
News Corporation	10,256	13,488	81%	10,165	10,044	10,473	1%	(1%)	4%	NA	NA	NA	12%	15%	15%	1.3x	1.3x	1.3x	NA	NA	NA	10.9x	9.1x	8.4x
The New York Times Company	6,595	6,150	94%	2,279	2,401	2,537	11%	5%	6%	NA	NA	NA	16%	16%	16%	2.7x	2.6x	2.4x	NA	NA	NA	16.9x	16.5x	14.8x
IAC Inc.	4,601	3,705	57%	5,235	4,686	4,955	42%	(10%)	6%	64%	68%	68%	2%	7%	9%	0.7x	0.8x	0.7x	1.1x	1.2x	1.1x	46.0x	11.4x	8.0x
Future plc	1,698	2,312	50%	1,023	1,018	1,047	22%	(1%)	3%	NA	NA	NA	36%	37%	37%	2.3x	2.3x	2.2x	NA	NA	NA	6.3x	6.2x	6.0x
TechTarget, Inc.	1,138	1,253	46%	297	259	289	13%	(13%)	12%	75%	73%	75%	41%	34%	38%	4.2x	4.8x	4.3x	5.6x	6.6x	5.8x	10.4x	14.1x	11.4x
Gannett Co., Inc.	455	1,785	45%	2,945	2,768	2,692	(8%)	(6%)	(3%)	NA	NA	NA	10%	10%	10%	0.6x	0.6x	0.7x	NA	NA	NA	5.8x	6.4x	6.7x
BuzzFeed, Inc.	75	254	10%	437	394	427	10%	(10%)	8%	41%	41%	46%	(3%)	(0%)	9%	0.6x	0.6x	0.6x	1.4x	1.6x	1.3x	NM	NM	6.7x
Median	\$1,698	\$2,312	50%	\$2,279	\$2,401	\$2,537	11%	(6%)	6%	64%	68%	68%	12%	15%	15%	1.3x	1.3x	1.3x	1.4x	1.6x	1.3x	10.6x	10.2x	8.0x
Mean	\$3,545	\$4,135	55%	\$3,197	\$3,082	\$3,203	13%	(5%)	5%	60%	61%	63%	16%	17%	19%	1.8x	1.9x	1.8x	2.7x	3.1x	2.7x	16.0x	10.6x	8.9x

Social Platforms Public Company Performance

	Market Cap	Enterprise Value	Price %		Revenue (CY)			Revenue Growth			Gross Margin			EBITDA Margin			EV / Revenue			EV / Gross Pro	fit		EV / EBITDA	
(\$ in millions, except per share data)	4/28/2023	4/28/2023	52 Wk High	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
Social Platforms																								
Meta Platforms, Inc.	623,871	608,303	99%	116,609	126,518	139,866	(1%)	8%	11%	80%	79%	79%	47%	50%	52%	5.2x	4.8x	4.3x	6.5x	6.1x	5.5x	11.2x	9.6x	8.4x
Pinterest, Inc.	15,736	13,163	79%	2,803	3,006	3,481	9%	7%	16%	76%	76%	77%	17%	17%	21%	4.7x	4.4x	3.8x	6.2x	5.8x	4.9x	27.8x	25.1x	18.2x
Snap Inc.	13,951	13,788	29%	4,602	4,542	5,204	12%	(1%)	15%	61%	56%	59%	8%	2%	8%	3.0x	3.0x	2.6x	4.9x	5.4x	4.5x	35.9x	NM	34.0x
Weibo Corporation	4,183	2,192	68%	1,836	1,962	2,104	(19%)	7%	7%	79%	79%	79%	36%	29%	30%	1.2x	1.1x	1.0x	1.5x	1.4x	1.3x	3.3x	3.9x	3.5x
Hello Group Inc.	1,698	64	72%	1,838	1,793	1,870	(13%)	(2%)	4%	41%	41%	41%	17%	16%	17%	0.0x	0.0x	0.0x	0.1x	0.1x	0.1x	0.2x	0.2x	0.2x
Nextdoor Holdings, Inc.	790	269	44%	213	222	277	11%	4%	25%	83%	83%	83%	(35%)	(32%)	(15%)	1.3x	1.2x	1.0x	1.5x	1.5x	1.2x	NM	NM	NM
Median	\$9,067	\$7,678	70%	\$2,320	\$2,484	\$2,793	4%	6%	13%	77%	77%	78%	17%	17%	19%	2.1x	2.1x	1.8x	3.2x	3.4x	2.9x	11.2x	6.7x	8.4x
Mean	\$110,038	\$106,296	65%	\$21,317	\$23,007	\$25,467	(0%)	4%	13%	70%	69%	70%	15%	14%	19%	2.6x	2.4x	2.1x	3.5x	3.4x	2.9x	15.7x	9.7x	12.9x

Marketing, Advertising, & Financial SaaS Public Company Performance

	Market Cap	Enterprise Value	Price %		Revenue (CY)			Revenue Growth			Gross Margin			EBITDA Margin			EV / Revenue			EV / Gross Prof	E.		EV / EBITDA	
(\$ in millions, except per share data)	4/28/2023	4/28/2023	52 Wk High	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
CRM / Marketing and Advertising Salesforce, Inc.	198,370	196,069	99%	31,352	34,614	38,510	18%	10%	11%	78%	78%	78%	28%	30%	31%	6.3x	5.7x	5.1x	8.1x	7.3x	6.5x	22.5x	19.1x	16.6x
Agilent Technologies, Inc.	40,223	41,915	85%	6,930	7,198	7,723	8%	4%	7%	NA	NA	NA	31%	30%	31%	6.0x	5.8x	5.4x	NA	NA	NA	19.5x	19.2x	17.5x
The Trade Desk, Inc.			84%	1,578		2,368		20%					42%	38%	40%							47.0x	43.2x	32.9x
	32,198	31,012			1,896		32%		25%	83%	82%	83%				19.7x	16.4x	13.1x	23.8x	19.8x	15.8x			
HubSpot, Inc.	20,872	20,147	98%	1,731	2,057	2,511	33%	19%	22%	82%	83%	83%	11%	16%	16%	11.6x	9.8x	8.0x	14.1x	11.8x	9.7x	NM	63.0x	48.7x
DoubleVerify Holdings, Inc.	5,041	4,857	91%	452	557	685	36%	23%	23%	83%	82%	82%	29%	30%	32%	10.7x	8.7x	7.1x	13.0x	10.7x	8.7x	37.3x	28.9x	22.3x
Braze, Inc.	2,829	2,403	58%	355	436	533	49%	23%	22%	69%	68%	69%	(21%)	(12%)	(2%)	6.8x	5.5x	4.5x	9.9x	8.1x	6.5x	NM	NM	NM
Integral Ad Science Holding Corp.	2,443	2,609	98%	408	459	540	26%	12%	18%	81%	79%	80%	29%	31%	33%	6.4x	5.7x	4.8x	7.9x	7.2x	6.0x	22.1x	18.1x	14.7x
Criteo S.A.	1,947	1,684	86%	2,017	998	1,096	(11%)	(51%)	10%	87%	87%	81%	9%	28%	29%	0.8x	1.7x	1.5x	1.0x	1.9x	1.9x	8.8x	6.0x	5.3x
Semrush Holdings, Inc.	1,371	1,146	64%	254	307	368	35%	21%	20%	80%	82%	82%	(5%)	2%	7%	4.5x	3.7x	3.1x	5.6x	4.6x	3.8x	NM	NM	43.6x
Magnite, Inc.	1,274	1,761	66%	577	544	631	23%	(6%)	16%	61%	50%	65%	28%	33%	35%	3.1x	3.2x	2.8x	5.0x	6.5x	4.3x	10.9x	9.9x	7.9x
Digital Turbine, Inc.	1,212	1,568	34%	710	633	744	8%	(11%)	18%	NA	NA	NA	26%	25%	30%	2.2x	2.5x	2.1x	NA	NA	NA	8.5x	10.0x	7.1x
Model N, Inc.	1,162	1,171	71%	227	251	285	12%	11%	14%	NA	NA	NA	15%	16%	17%	5.2x	4.7x	4.1x	NA	NA	NA	34.4x	28.5x	23.7x
Tremor International Ltd	903	788	45%	335	421	444	(2%)	26%	5%	84%	85%	86%	39%	33%	35%	2.4x	1.9x	1.8x	2.8x	2.2x	2.1x	6.1x	5.6x	5.0x
PubMatic, Inc.	778	631	56%	256	263	306	13%	3%	16%	69%	62%	65%	31%	30%	32%	2.5x	2.4x	2.1x	3.6x	3.9x	3.2x	7.9x	7.9x	6.5x
QuinStreet, Inc.	598	525	61%	575	663	741	(2%)	15%	12%	NA	NA	NA	3%	6%	8%	0.9x	0.8x	0.7x	NA	NA	NA	36.1x	12.6x	8.5x
MediaAlpha, Inc.	328	428	44%	459	511	615	(29%)	11%	20%	15%	16%	17%	5%	7%	8%	0.9x	0.8x	0.7x	6.3x	5.3x	4.2x	19.3x	12.2x	8.6x
Cardlytics, Inc.	219	332	16%	299	310	363	12%	4%	17%	38%	39%	40%	(15%)	(3%)	2%	1.1x	1.1x	0.9x	2.9x	2.7x	2.3x	NM	NM	50.1x
AdTheorent Holding Company, Inc.	138	72	16%	166	170	191	0%	2%	12%	66%	65%	65%	13%	11%	13%	0.4x	0.4x	0.4x	0.7x	0.7x	0.6x	3.3x	3.7x	2.9x
Innovid Corp.	129	105	15%	127	130	150	41%	2%	16%	76%	76%	79%	(4%)	2%	8%	0.8x	0.8x	0.7x	1.1x	1.1x	0.9x	NM	43.7x	8.5x
Viant Technology Inc.	67	95	67%	197	202	227	(12%)	2%	13%	65%	54%	49%	(4%)	3%	6%	0.5x	0.5x	0.4x	0.7x	0.9x	0.9x	NM	18.6x	7.6x
Emerge Commerce Ltd.	6	21	17%	43	25	24	67%	(41%)	(3%)	41%	37%	38%	6%	8%	11%	0.5x	0.8x	0.8x	1.2x	2.2x	2.2x	7.8x	9.7x	7.7x
Median	\$1,212	\$1,171	64%	\$408	\$459	\$540	13%	10%	16%	76%	76%	78%	13%	16%	17%	2.5x	2.5x	2.1x	5.0x	4.6x	3.8x	19.3x	15.3x	8.5x
Mean	\$14,862	\$14,730	60%	\$2,336	\$2,507	\$2,812	17%	5%	15%	68%	66%	67%	14%	17%	20%	4.4x	3.9x	3.3x	6.3x	5.7x	4.7x	19.4x	20.0x	17.3x

Travel and Hospitality Public Company Performance

	Market Cap	Enterprise Value	Price %		Revenue (CY			Revenue Growth			Gross Margin			EBITDA Margin			EV / Revenue			EV / Gross Pro	fit		EV / EBITDA	
(\$ in millions, except per share data) Travel and Hospitality	4/28/2023	4/28/2023	52 Wk High	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
Booking Holdings Inc.	103,984	101,952	99%	17,090	20,055	22,221	56%	17%	11%	93%	95%	95%	34%	33%	35%	6.0x	5.1x	4.6x	6.4x	5.4x	4.9x	17.7x	15.3x	13.3x
Airbnb, Inc.	80,418	73,041	73%	8,399	9,603	11,017	40%	14%	15%	82%	83%	83%	34%	35%	36%	8.7x	7.6x	6.6x	10.6x	9.2x	8.0x	25.4x	21.9x	18.5x
Expedia Group, Inc.	14,990	15,981	51%	11,667	12,883	14,056	36%	10%	9%	86%	86%	86%	15%	21%	22%	1.4x	1.2x	1.1x	1.6x	1.4x	1.3x	9.1x	5.8x	5.1x
MakeMyTrip Limited	2,609	2,391	68%	533	751	906	81%	41%	21%	NA	NA	NA	12%	8%	12%	4.5x	3.2x	2.6x	NA	NA	NA	37.3x	37.6x	22.1x
Tripadvisor, Inc.	2,520	2,394	63%	1,492	1,721	1,896	65%	15%	10%	92%	92%	92%	15%	20%	23%	1.6x	1.4x	1.3x	1.7x	1.5x	1.4x	10.6x	7.0x	5.6x
trivago N.V.	514	240	64%	587	675	722	48%	15%	7%	98%	98%	98%	15%	17%	16%	0.4x	0.4x	0.3x	0.4x	0.4x	0.3x	2.7x	2.1x	2.1x
Despegar.com, Corp.	347	341	46%	538	642	748	67%	19%	17%	64%	66%	67%	8%	11%	15%	0.6x	0.5x	0.5x	1.0x	0.8x	0.7x	8.1x	4.8x	3.1x
Vacasa, Inc.	190	209	10%	1,188	1,074	1,163	34%	(10%)	8%	52%	53%	54%	(2%)	0%	2%	0.2x	0.2x	0.2x	0.3x	0.4x	0.3x	NM	NM	7.5x
Sonder Holdings Inc.	90	1,299	9%	461	613	791	98%	33%	29%	32%	37%	43%	(51%)	(21%)	0%	2.8x	2.1x	1.6x	8.7x	5.7x	3.8x	NM	NM	NM
Inspirato Incorporated	51	164	12%	346	360	389	47%	4%	8%	35%	33%	34%	(9%)	(4%)	(1%)	0.5x	0.5x	0.4x	1.4x	1.4x	1.2x	NM	NM	NM
Median	\$1,517	\$1,845	57%	\$887	\$912	\$1,035	52%	15%	10%	82%	83%	83%	14%	14%	15%	1.5x	1.3x	1.2x	1.6x	1.4x	1.3x	10.6x	7.0x	6.5x
Mean	\$20,571	\$19,801	50%	\$4,230	\$4,838	\$5,391	57%	16%	13%	70%	71%	72%	7%	12%	16%	2.7x	2.2x	1.9x	3.6x	2.9x	2.4x	15.8x	13.5x	9.6x

II. Internet Technology M&A and Financings (April 2023)

Internet Technology M&A Activity

(\$ in Millions)					Transaction N	
Announced	Acquirer	Target	Target Description	Transaction Enterprise Value	LTM Revenue	LTM EBITDA
4/30/2023	Aiera, Inc.	Columba Systems Limited	Columa Systems Limited provides global information on corporate events, international future financial event data such as earnings releases, conferences, and investor presentations and sophisticated enterprise event calendar systems.	NA	NA	NA
4/28/2023	Hyatt Hotels Corporation	Smith Global Ltd	Smith Global Ltd provides online boutique and luxury hotel booking services for consumers.	66.2	NA	NA
4/28/2023	astragon Entertainment GmbH	Independent Arts Software GmbH	Independent Arts Software GmbH develops commercial game software.	NA	NA	NA
4/24/2023	Freedom Holding Corp.	Aviata LLP	Aviata LLP provides air and railway ticket booking service online.	32.3	NA	NA
4/24/2023	Trillium Capital, LLC	Getty Images Holdings, Inc.	Getty Images Holdings, Inc. operates as a visual content creator and marketplace in the Americas, Europe, the Middle East, Africa, and the Asia- Pacific.	5490.6	5.9x	17.6x
4/11/2023	Everi Holdings Inc.	Majority of Video King LLC	Certain assets of Video King, which manufactures electronic gaming systems for businesses globally.	59.0	2.4x	NA
4/10/2023	Emirates Telecommunications Group Company PJSC	super-app business of Careem Networks FZ LLC	The super-app business of Careem, which provides grocery delivery, food delivery, PCR test booking, digital payments and remittance transfers, bicycle rentals, laundry and cleaning services, and event ticket booking	799.5	NA	NA
4/5/2023	Savvy Gaming Group	Scopely, Inc.	Scopely, Inc. develops mobile and tablet touchscreen-based games for casual and core gamers worldwide.	4900.0	NA	NA
4/5/2023	Entain Plc	365Scores Ltd.	365Scores Ltd. develops and operates as online sports update platform.	159.6	NA	NA
Median				\$159.6	4.2x	17.6x
Mean				\$1,643.9	4.2x	17.6x

Internet Technology Financing Activity

(\$ in Millions)

Announced	Company	Company Description	Investors	Amount Raised	Post Money Valuation
4/28/2023	SBLive Sports	Developer of digital media platform intended for high school sports fans and a technology partner for state associations, coaches, and administrators.	Not Disclosed	\$14	NA
4/20/2023	Kindred Concepts	Operator of a travel company intended to make a trusted network for exchanging homes.	I Andreessen Horowitz, Bessemer Venture Partners, Caffeinated Capital, Dylan Field(Dylan Field), Evan Moore(Evan Moore), New Enterprise Associates, Outset Capital	15	75
4/19/2023	Goals (Entertainment Software)	Operator of a gaming platform designed to help the gaming community to connect digitally.	Cassius Capital, Moonfire, Northzone Ventures, Seven Seven Six(Alexis Ohanian)	20	NA
4/17/2023	Rock The Bells	Provider of a multi-platform destination intended to celebrate, honor and preserve Hip-Hop.	AME Cloud Ventures, American Express Ventures(Kevin Tsang), ASK Capital, Capstar Ventures, Irving Azoff(Irving Azoff), North Island Ventures, Paramount Global (Media)(Bruce Gillmer), Raine Ventures(Gordon Rubenstein), Wildcat Capital Management, XO Capital	15	90
4/12/2023	Wevnal	Provider of digital marketing services intended to create new value in an era of rapid change, trends, and shortened product cycles.	Archetype Ventures(Shumpei Fukui), JIC Venture Growth Investments(Masaki Onuma), Mitsubishi UFJ Capital(Eiji Sato), Mizuho Venture Capital(Yusuke Omachi), Sony Innovation Fund(Gen Tsuchikawa)	15	40
4/11/2023	Mayhem Studios	Developer of gaming applications designed to provide immersive stories, characters, narratives, and worlds.	Bing Gordon, Sequoia Capital India, Steadview Capital Management, Truecaller (STO: TRUE B)(Nami Zarringhalam)	20	NA
4/7/2023	Marpple	Operator of an e-commerce platform intended for on- demand printing of multi-category products.	Nexon (TKS: 3659)	19	NA
4/6/2023	Brut Media	Operator of an online media publishing company intended to provide news through social streams.	Artemis Holdings Group(François-Henri Pinault), CMA CGM(Rodolphe Saadé), Xavier Niel(Xavier Niel)	43	NA
4/1/2023	Carbonated	Operator of a mobile game studio intended to develop person-vs-person games with real-time gaming experience.	Blocore	11	56
Median				\$15	\$65
Mean				\$19	\$65

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