

Core Focus

# QUARTERLY DEALS & MARKET UPDATE

**Capital Markets** 

October 2023



Specialized investment bankers at the intersection of finance and technology



### **Overview of Evolve Capital Partners**

### **About Evolve Capital Partners**

- Evolve Capital Partners Inc. ("Evolve") is a growing investment bank focused exclusively on entrepreneurial businesses operating at the intersection of technology-enabled solutions and financial services
- Evolve's primary coverage verticals include Insurance, Capital Markets and Lending
- As an independent investment bank, Evolve only advises private and public companies on mergers and acquisitions, divestitures, capital raises, and financial restructurings
- Evolve dispenses bespoke and mission-critical advice in a creative environment generating optimal outcomes
- Since its inception, Evolve has completed dozens of transactions, and professionals of the firm have advised on M&A and financing transactions worth more than \$90 billion
- Evolve was established in 2012 and is based in New York, NY

### **High-Touch Investment Banking**

Few investment banks have transaction experience across both corporate and asset finance.



- Corporations
- VC & PE Backed Companies
- Independent Directors / Boards

t	Investr	ne	nt Banking Advisory
	M&A		Capital Raises and Asset Finance
	Strategic Alliances		Financial Restructuring

# Industry Focus

Management Teams

### Finance and Technology Firms

Core Focus	Areas of Interest
Insurance Lending Capital Markets	Bank Tech BPO Healthcare Mgmt. Payments System
Services & Software	System





### We Focus Exclusively on Finance and Technology-Related Firms





**Capital Partners** 



### **Market Summary and Key Multiples**

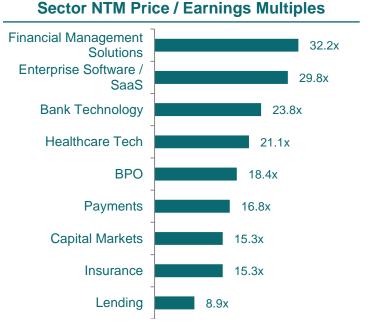
### Industry Stock Market Performance of Evolve Sector Coverage

### Indexed Price Performance\*

Sector	3 Months	1 Year	3 Years
Bank Technology	(8.8%)	9.8%	(22.2%)
BPO	1.8%	12.0%	25.0%
Capital Markets	(3.9%)	7.5%	23.1%
Enterprise Software / SaaS	(1.7%)	40.1%	(2.8%)
Financial Management Solutions	4.2%	22.6%	18.6%
Healthcare Tech	4.6%	(5.6%)	34.6%
Insurance	(0.9%)	17.6%	16.5%
Lending	(9.7%)	12.9%	(10.2%)
Payments	(8.4%)	16.2%	(20.8%)

\* Market Cap weighting method.

### Industry-wide Multiples and Subsector Multiples



### Capital Markets NTM P / E Multiples







### Public Company Comparables – Capital Markets Sub-Sectors (1/3)

(All figures in millions of USD, except per share data. Data as of October 2, 2023)

							G	owth Rates	i.								
	Stock	% of 52-	Market	Enterprise	LT	M	Reve	nue:	Earnings	LTM Ma	argins:	E	V / Revenu	e	E	EV / EBITDA	4
	Price	Wk. High	Value	Value	Revenue	EBITDA	CY 2023	CY 2024	LT	Gross	EBITDA	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024
Coinbase	\$75.31	65.8%	\$17,862	\$16,195	\$2,580	\$366	(10%)	9%	NMF	85%	14%	6.3x	5.7x	5.3x	44.2x	22.7x	21.8x
Tradeweb Markets	\$80.00	91.4%	\$16,926	\$16,090	\$1,220	\$636	10%	12%	13%	65%	52%	13.2x	12.3x	11.0x	25.3x	23.7x	20.4x
Interactive Brokers	\$85.67	89.6%	\$9,164	\$25,260	\$3,905	\$2,824	36%	8%	20%	90%	72%	6.5x	5.8x	5.4x	8.9x	7.8x	6.8x
MarketAxess	\$209.95	52.5%	\$7,910	\$7,511	\$733	\$416	5%	12%	7%	74%	57%	10.2x	10.0x	8.9x	18.1x	19.0x	16.6x
IG Group	\$7.59	74.0%	\$2,994	\$2,411	\$1,230	\$175	1%	3%	(4%)	52%	14%	2.0x	2.0x	1.9x	13.8x	3.9x	3.8x
BGC Group	\$5.26	94.6%	\$2,611	\$3,457	\$1,814	\$258	13%	8%	NA	89%	14%	1.9x	1.8x	1.6x	13.4x	NA	NA
Virtu Financial	\$17.48	74.8%	\$1,644	\$7,011	\$2,186	\$636	(37%)	6%	(16%)	30%	29%	3.2x	5.6x	5.2x	11.0x	11.8x	10.7x
Flow Traders	\$17.50	61.7%	\$758	NA	\$684	\$288	(56%)	22%	(1%)	NA	42%	NA	NA	NA	NA	NA	NA
VIEL & Cie	\$8.62	94.0%	\$548	\$699	\$1,085	\$154	NA	NA	NA	NA	14%	0.6x	NA	NA	4.5x	NA	NA
MEAN							(5%)	10%	3%	69%	34%	5.5x	6.2x	5.6x	17.4x	14.8x	13.4x
MEDIAN							3%	8%	3%	74%	29%	4.7x	5.7x	5.3x	13.6x	15.4x	13.7x

#### Software & Data Solutions

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							G	owth Rates	5								
	Stock	% of 52-	Market	Enterprise	LT	M	Reve	nue:	Earnings	LTM Ma	argins:	E	V / Revenu	e	E	EV / EBITDA	4
	Price	Wk. High	Value	Value	Revenue	EBITDA	CY 2023	CY 2024	LT	Gross	EBITDA	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024
SS&C Technologies	\$52.11	80.8%	\$12,928	\$19,688	\$5,385	\$1,795	4%	4%	1%	48%	33%	3.7x	3.6x	3.4x	11.0x	9.3x	8.7x
Temenos	\$70.12	78.5%	\$5,048	\$5,820	\$956	\$311	4%	10%	1%	68%	32%	6.1x	5.9x	5.4x	18.7x	15.0x	13.2x
SimCorp	\$103.45	99.2%	\$4,076	\$4,064	\$629	\$169	8%	5%	NA	60%	27%	6.5x	6.4x	6.1x	24.0x	25.6x	22.4x
Clearwater Analytics	\$19.38	95.2%	\$3,899	\$3,784	\$334	\$91	20%	20%	34%	71%	27%	11.3x	10.4x	8.6x	41.8x	37.7x	29.7x
Envestnet	\$42.45	61.3%	\$2,315	\$3,279	\$1,211	\$221	1%	12%	8%	63%	18%	2.7x	2.6x	2.3x	14.9x	12.8x	10.3x
Intapp	\$33.30	66.0%	\$2,306	\$2,196	\$351	\$20	24%	18%	NA	68%	6%	6.3x	5.7x	4.8x	NMF	NMF	56.3x
MeridianLink	\$16.88	74.4%	\$1,374	\$1,693	\$295	\$100	6%	9%	15%	62%	34%	5.7x	5.6x	5.1x	16.9x	16.0x	13.7x
IntegraFin	\$2.79	68.7%	\$925	\$700	\$162	\$39	3%	8%	3%	84%	24%	4.3x	4.2x	3.9x	17.8x	10.2x	9.3x
Iress	\$3.68	52.6%	\$675	\$959	\$399	\$62	2%	1%	(10%)	26%	15%	2.4x	2.4x	2.4x	15.5x	12.7x	11.4x
Alfa Financial Software	\$2.25	91.4%	\$659	\$638	\$124	\$40	8%	5%	6%	64%	33%	5.1x	5.2x	4.9x	15.8x	16.1x	15.2x
FD Technologies	\$17.51	64.2%	\$492	\$516	\$359	\$42	9%	11%	11%	41%	12%	1.4x	1.3x	1.2x	12.2x	11.2x	9.6x
Linedata Services	\$56.75	89.4%	\$281	\$378	\$186	\$33	5%	4%	(1%)	32%	18%	2.0x	2.0x	1.9x	11.4x	7.3x	6.9x
Sogeclair	\$16.34	69.7%	\$50	\$77	\$147	\$7	8%	8%	21%	54%	4%	0.5x	0.5x	0.5x	11.8x	5.1x	4.3x
MEAN							8%	9%	8%	57%	22%	4.5x	4.3x	3.9x	17.7x	14.9x	16.2x
MEDIAN							6%	8%	6%	62%	24%	4.3x	4.2x	3.9x	15.7x	12.7x	11.4x

#### **Outsourced Financial Solutions**

							G	owth Rate	s:								
	Stock	% of 52-	Market	Enterprise	LT	M	Reve	nue:	Earnings	LTM M	argins:	E	V / Revenu	e	6	EV / EBITD	4
	Price	Wk. High	Value	Value	Revenue	EBITDA	CY 2023	CY 2024	LT	Gross	EBITDA	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024
State Street	\$66.19	69.9%	\$21,091	NA	\$12,289	NA	(0%)	1%	(3%)	NA	NA	NA	NA	NA	NA	NA	NA
Broadridge Financial Solutions	\$176.99	93.3%	\$20,818	\$24,217	\$6,061	\$1,361	7%	6%	10%	29%	22%	4.0x	3.8x	3.6x	17.8x	16.3x	15.2x
LPL Financial	\$238.18	87.7%	\$18,172	\$20,604	\$9,383	\$2,050	15%	11%	27%	31%	22%	2.2x	2.1x	1.9x	10.1x	9.7x	9.3x
Computershare	\$16.47	91.1%	\$9,944	\$11,803	\$3,201	\$971	12%	(6%)	23%	25%	30%	3.7x	3.7x	3.9x	12.2x	9.5x	9.6x
SEI Investments	\$59.17	91.5%	\$7,832	\$7,051	\$1,886	\$410	(3%)	4%	(1%)	78%	22%	3.7x	3.6x	3.5x	17.2x	12.6x	11.7x
Envestnet	\$42.45	61.3%	\$2,315	\$3,279	\$1,211	\$221	1%	12%	8%	63%	18%	2.7x	2.6x	2.3x	14.9x	12.8x	10.3x
AssetMark Financial	\$25.21	76.4%	\$1,872	\$1,808	\$679	\$188	(11%)	8%	17%	49%	28%	2.7x	3.3x	3.1x	9.6x	7.3x	6.6x
Bravura Solutions	\$0.48	56.7%	\$213	\$183	\$160	(\$16)	(4%)	2%	(29%)	16%	(10%)	1.1x	1.2x	1.1x	NMF	NMF	20.7x
MEAN							2%	5%	7%	42%	19%	2.9x	2.9x	2.8x	13.6x	11.4x	11.9x
MEDIAN							0%	5%	9%	31%	22%	2.7x	3.3x	3.1x	13.5x	11.2x	10.3x

							Gr	owth Rates	5.								
	Stock	% of 52-	Market	Enterprise	LT	м	Reve	nue:	Earnings	LTM Ma	argins:	E	V / Revenu	e	E	EV / EBITDA	4
	Price	Wk. High	Value	Value	Revenue	EBITDA	CY 2023	CY 2024	LT	Gross	EBITDA	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024
CME Group	\$200.15	94.2%	\$72,004	\$73,927	\$5,228	\$3,505	9%	3%	10%	NA	67%	14.1x	13.6x	13.1x	21.1x	19.8x	19.1x
Intercontinental Exchange	\$109.22	91.9%	\$61,196	\$76,734	\$7,363	\$4,577	11%	12%	7%	NA	62%	10.4x	9.4x	8.4x	16.8x	14.6x	13.2x
Hong Kong Exchanges	\$37.36	76.5%	\$47,272	\$43,452	\$2,545	\$1,699	16%	8%	3%	96%	67%	17.1x	16.1x	14.8x	25.6x	21.6x	19.7x
Deutsche Börse	\$169.00	86.3%	\$31,051	\$34,863	\$5,956	\$2,754	(8%)	4%	15%	82%	46%	5.9x	6.8x	6.5x	12.7x	11.4x	11.0x
Nasdaq	\$48.42	70.0%	\$23,790	\$28,740	\$6,105	\$1,986	(40%)	6%	5%	60%	33%	4.7x	7.7x	7.3x	14.5x	13.9x	13.1x
Cboe Global Markets	\$156.80	96.8%	\$16,545	\$17,771	\$3,894	\$1,145	(52%)	6%	7%	47%	29%	4.6x	9.4x	8.9x	15.5x	15.2x	14.5x
Japan Exchange Group	\$18.63	96.4%	\$9,691	\$8,784	\$918	\$622	7%	4%	NA	NA	68%	9.6x	9.1x	8.8x	14.1x	14.1x	13.4x
Singapore Exchange	\$7.08	97.3%	\$7,572	\$7,322	\$870	\$453	8%	5%	5%	87%	52%	8.4x	8.1x	7.7x	16.2x	14.1x	13.5x
ASX	\$36.36	77.8%	\$7,039	\$3,916	\$896	\$489	(1%)	(13%)	1%	78%	55%	4.4x	5.0x	5.7x	8.0x	9.2x	9.1x
TMX Group	\$21.19	94.3%	\$5,901	\$6,612	\$841	\$470	(35%)	5%	3%	66%	56%	7.9x	7.5x	7.1x	14.1x	13.5x	12.5x
Dubai Financial Market	\$0.45	93.7%	\$3,570	\$2,745	\$110	\$41	(23%)	23%	31%	97%	38%	NMF	NMF	NMF	66.3x	71.0x	51.4x
Public JSC Moscow Exchange	\$0.86	44.5%	\$1,939	NA	\$876	\$632	NA	NA	NA	NA	72%	NA	NA	NA	NA	NA	NA
enX Group	\$0.44	100.0%	\$80	\$140	\$318	\$47	NA	NA	NA	26%	15%	0.4x	NA	NA	3.0x	NA	NA
MEAN							(10%)	6%	9%	71%	51%	7.9x	9.3x	8.8x	19.0x	19.8x	17.3x
MEDIAN							(1%)	5%	6%	78%	55%	7.9x	8.6x	8.1x	15.0x	14.1x	13.4x





### Public Company Comparables – Capital Markets Sub-Sectors (2/3)

(All figures in millions of USD, except per share data. Data as of October 2, 2023)

							Gr	owth Rates	5.								
	Stock	% of 52-	Market	Enterprise	LT	M	Reve	nue:	Earnings	LTM Ma	argins:	E	V / Revenu	е	6	EV / EBITD	A
	Price	Wk. High	Value	Value	Revenue	EBITDA	CY 2023	CY 2024	LT	Gross	EBITDA	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024
S&P Global	\$366.72	85.6%	\$116,690	\$130,893	\$12,059	\$5,391	11%	7%	11%	66%	45%	10.9x	10.5x	9.8x	24.3x	22.4x	20.2x
RELX	\$33.47	96.0%	\$63,069	\$71,203	\$11,030	\$3,467	7%	7%	10%	64%	31%	6.5x	6.4x	6.0x	20.5x	16.9x	15.7x
Moody's	\$316.22	87.1%	\$58,013	\$63,757	\$5,529	\$2,291	9%	10%	0%	70%	41%	11.5x	10.7x	9.7x	27.8x	24.0x	20.9x
Thomson Reuters	\$121.74	88.6%	\$55,433	\$58,282	\$6,724	\$2,009	3%	5%	17%	39%	30%	8.7x	8.5x	8.1x	29.0x	21.9x	20.5x
MSCI	\$506.99	88.6%	\$40,097	\$43,969	\$2,350	\$1,366	11%	11%	13%	82%	58%	18.7x	17.7x	16.0x	32.2x	29.4x	26.4x
Gartner	\$346.00	91.6%	\$27,274	\$29,213	\$5,749	\$1,335	7%	8%	6%	68%	23%	5.1x	5.0x	4.6x	21.9x	21.1x	19.6x
FactSet Research Systems	\$436.07	92.0%	\$16,634	\$18,017	\$2,086	\$762	11%	7%	11%	53%	37%	8.6x	8.5x	7.9x	23.7x	22.3x	20.7x
Morningstar	\$229.53	88.5%	\$9,790	\$10,762	\$1,928	\$366	7%	10%	NA	57%	19%	5.6x	5.4x	4.9x	29.4x	33.9x	26.2x
CRISIL	\$47.17	96.3%	\$3,448	\$3,372	\$360	\$89	13%	13%	17%	44%	25%	9.4x	8.9x	7.9x	37.9x	34.9x	30.6x
Forrester Research	\$28.75	67.1%	\$552	\$523	\$514	\$52	(10%)	2%	NA	58%	10%	1.0x	1.1x	1.1x	10.1x	8.4x	7.7x
Value Line	\$44.16	60.2%	\$416	\$358	\$39	\$13	NA	NA	NA	86%	33%	9.1x	NA	NA	27.6x	NA	NA
MEAN							7%	8%	10%	63%	32%	8.6x	8.3x	7.6x	25.9x	23.5x	20.8x
MEDIAN							8%	8%	11%	64%	31%	8.7x	8.5x	7.9x	27.6x	22.3x	20.6x

#### Asset Management

							G	rowth Rate	S:									
	Stock	% of 52-	Market	Total	L	тм	Reve	enue	Earnings	LTM Net		MV / Rev.			P/E		Price	
	Price	Wk. High	Value	Assets	Revenue	Net Income	CY 2023	CY 2024	LT	Income %	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024	Book	ROE %
JPMorgan Chase	\$143.77	90.2%	\$417,808	\$3,868,240	\$135,220	\$46,057	29%	(2%)	(2%)	34%	3.1x	2.7x	2.7x	9.1x	9.0x	10.0x	1.5x	17%
Wells Fargo	\$39.61	81.1%	\$144,924	\$1,876,320	\$75,614	\$15,067	12%	(3%)	(4%)	20%	1.9x	1.8x	1.8x	9.6x	8.1x	8.8x	0.9x	9%
Morgan Stanley	\$80.41	79.6%	\$140,433	\$1,164,911	\$53,192	\$9,492	3%	6%	(5%)	18%	2.6x	2.6x	2.4x	14.8x	15.0x	12.7x	1.5x	10%
Goldman Sachs	\$318.50	81.8%	\$110,519	\$1,571,386	\$43,756	\$8,253	3%	10%	(12%)	19%	2.5x	2.4x	2.2x	13.4x	12.4x	9.3x	1.0x	8%
The Charles Schwab	\$53.55	61.8%	\$97,521	\$511,505	\$20,815	\$6,411	(7%)	12%	11%	31%	4.7x	5.1x	4.5x	15.2x	16.5x	12.9x	3.5x	21%
BlackRock	\$643.04	81.8%	\$96,008	\$122,644	\$17,354	\$5,188	1%	10%	2%	30%	5.5x	5.3x	4.9x	18.5x	18.2x	16.4x	2.5x	14%
Allianz	\$234.05	94.9%	\$92,826	\$1,006,543	\$118,165	\$8,947	42%	4%	2%	8%	0.8x	0.6x	0.5x	10.4x	9.4x	8.9x	1.6x	15%
UBS Group	\$24.44	94.2%	\$78,887	\$1,678,780	\$33,646	\$5,875	19%	13%	NA	17%	2.3x	1.9x	1.7x	13.4x	9.0x	6.7x	0.9x	8%
BNP Paribas	\$62.73	89.1%	\$73,368	\$2,807,331	\$47,347	\$9,097	6%	6%	7%	19%	1.5x	1.5x	1.4x	8.1x	7.0x	6.4x	0.7x	7%
AXA	\$29.10	91.2%	\$63,565	\$667,970	\$107,213	\$6,803	(17%)	5%	6%	6%	0.6x	0.7x	0.7x	9.3x	8.0x	7.6x	1.3x	13%
Prudential Financial	\$93.38	84.2%	\$33,934	\$697,304	\$67,972	\$2,002	(9%)	(2%)	(4%)	3%	0.5x	0.6x	0.6x	17.0x	7.7x	7.1x	1.2x	7%
The Bank of New York Mellon	\$42.07	80.5%	\$32,763	\$430,382	\$16,992	\$2,764	7%	1%	2%	16%	1.9x	1.9x	1.8x	11.9x	8.6x	8.8x	0.9x	8%
T. Rowe Price Group	\$104.59	77.7%	\$23,459	\$12,621	\$6,260	\$1,511	(0%)	2%	(13%)	24%	3.7x	3.6x	3.5x	15.5x	14.2x	14.1x	2.5x	17%
State Street	\$66.19	69.9%	\$21,091	\$294,561	\$12,289	\$2,616	(0%)	1%	(3%)	21%	1.7x	1.7x	1.7x	8.1x	8.9x	9.5x	1.0x	11%
Legal & General Group	\$2.62	69.3%	\$15,500	\$606,877	\$12,051	\$2,371	NMF	10%	(2%)	20%	1.3x	0.9x	0.8x	6.5x	10.8x	8.6x	2.5x	23%
Northern Trust	\$67.84	67.7%	\$14,043	\$156,753	\$6,771	\$1,163	4%	2%	(2%)	17%	2.1x	2.0x	2.0x	12.1x	10.7x	11.1x	1.3x	11%
Amundi	\$55.54	81.6%	\$11,294	\$35,429	\$6,296	\$1,196	(46%)	3%	1%	19%	1.8x	3.3x	3.2x	9.4x	8.7x	8.4x	1.0x	11%
Aegon	\$4.80	86.1%	\$8,830	\$402,798	\$33,760	(\$1,839)	NMF	3%	(5%)	(5%)	0.3x	0.6x	0.6x	NMF	7.0x	7.2x	0.9x	(12%)
Invesco	\$14.21	69.1%	\$6,375	\$29,458	\$5,750	\$642	(27%)	4%	(11%)	11%	1.1x	1.4x	1.4x	9.9x	9.1x	7.7x	0.6x	6%
Netwealth Group	\$9.47	91.9%	\$2,194	\$103	\$137	\$43	20%	18%	20%	31%	16.0x	14.6x	12.4x	51.2x	45.0x	36.2x	NMF	59%
MEAN							2%	5%	(1%)	18%	2.8x	2.8x	2.6x	13.9x	12.2x	10.9x	1.4x	13%
MEDIAN							3%	4%	(2%)	19%	1.9x	1.9x	1.8x	11.9x	9.1x	8.9x	1.2x	11%

#### Specialized Brokerage

							G	rowth Rate	S:									
	Stock	% of 52-	Market	Total	L	TM	Reve	enue	Earnings	LTM Net		MV / Rev.			P/E		Price	
	Price	Wk. High	Value	Assets	Revenue	Net Income	CY 2023	CY 2024	LT	Income %	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024	Book	ROE %
TP ICAP Group	\$1.98	80.3%	\$1,535	\$6,903	\$2,562	\$128	5%	4%	13%	5%	0.6x	0.6x	0.6x	12.0x	6.2x	5.6x	0.6x	5%
Marcus & Millichap	\$29.10	73.8%	\$1,119	\$884	\$904	\$15	(50%)	37%	NA	2%	1.2x	1.7x	1.3x	76.0x	NMF	26.0x	1.7x	2%
Compagnie Financière Tradition	\$128.09	95.5%	\$965	\$2,231	\$1,055	\$97	11%	NA	NA	9%	0.9x	0.9x	NA	9.9x	12.2x	NA	2.2x	22%
Casa de Bolsa Finamex	\$1.66	93.5%	\$105	\$7,201	\$689	\$5	NA	NA	NA	1%	0.2x	NA	NA	20.4x	NA	NA	1.1x	5%
MEAN							(11%)	20%	13%	4%	0.7x	1.1x	0.9x	29.6x	9.2x	15.8x	1.4x	9%
MEDIAN							5%	20%	13%	3%	0.8x	0.9x	0.9x	16.2x	9.2x	15.8x	1.4x	5%

Online Brokers																		
							G	rowth Rate	S:									
	Stock	% of 52-	Market	Total	L	TM	Reve	enue	Earnings	LTM Net		MV / Rev.			P/E		Price	
	Price	Wk. High	Value	Assets	Revenue	Net Income	CY 2023	CY 2024	LT	Income %	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024	Book	ROE %
The Charles Schwab	\$53.55	61.8%	\$97,521	\$511,505	\$20,815	\$6,411	(7%)	12%	11%	31%	4.7x	5.1x	4.5x	15.2x	16.5x	12.9x	3.5x	21%
XP	\$22.90	82.6%	\$12,551	\$230,781	\$12,887	\$3,584	13%	19%	10%	28%	1.0x	0.9x	0.7x	3.5x	3.0x	2.5x	3.2x	21%
Interactive Brokers	\$85.67	89.6%	\$9,164	\$120,593	\$3,905	\$508	36%	8%	20%	13%	2.3x	2.1x	2.0x	18.0x	15.3x	13.7x	2.8x	18%
Robinhood	\$9.73	73.5%	\$8,867	\$28,660	\$1,668	\$210	40%	13%	NMF	13%	5.3x	4.7x	4.2x	42.3x	20.1x	18.5x	1.2x	3%
Futu	\$57.11	79.1%	\$7,974	\$13,326	\$1,102	\$514	34%	9%	16%	47%	7.2x	6.4x	5.8x	15.5x	13.3x	12.7x	2.8x	19%
MarketAxess	\$209.95	52.5%	\$7,910	\$1,619	\$733	\$252	5%	12%	7%	34%	10.8x	10.5x	9.4x	31.4x	30.9x	26.5x	6.8x	23%
Swissquote Group	\$179.98	81.1%	\$2,689	\$11,527	\$539	\$204	27%	9%	12%	38%	5.0x	4.5x	4.1x	13.2x	11.2x	10.0x	3.1x	26%
Virtu Financial	\$17.48	74.8%	\$1,644	\$13,390	\$2,186	\$136	(37%)	6%	(16%)	6%	0.8x	1.3x	1.2x	12.1x	4.6x	4.2x	1.3x	10%
Matsui Securities	\$5.46	93.9%	\$1,404	\$7,459	\$199	\$55	11%	5%	NA	28%	7.1x	6.6x	6.3x	25.5x	22.9x	24.8x	2.9x	11%
Plus500	\$16.83	70.1%	\$1,358	\$940	\$676	\$273	(22%)	2%	(7%)	40%	2.0x	2.1x	2.1x	5.0x	5.8x	6.1x	2.0x	37%
AJ Bell	\$3.20	65.3%	\$1,319	\$240	\$232	\$71	25%	11%	16%	31%	5.7x	4.9x	4.5x	18.5x	16.4x	15.3x	7.4x	45%
Monex Group	\$3.75	77.2%	\$962	\$10,437	\$527	\$32	12%	12%	NA	6%	1.8x	1.6x	1.4x	29.7x	15.8x	12.1x	1.4x	5%
Tiger Brokers	\$5.08	87.6%	\$787	\$3,744	\$221	\$26	21%	15%	24%	12%	3.6x	3.1x	2.7x	30.6x	20.8x	17.7x	1.7x	6%
CMC Markets	\$1.25	37.8%	\$348	\$712	\$347	\$50	(4%)	8%	(25%)	14%	1.0x	1.1x	1.0x	6.9x	14.5x	13.0x	0.8x	11%
MEAN							11%	10%	6%	24%	4.2x	3.9x	3.6x	19.1x	15.1x	13.6x	2.9x	18%
MEDIAN							13%	10%	11%	28%	4.1x	3.8x	3.4x	16.8x	15.6x	13.0x	2.8x	19%





### Public Company Comparables – Capital Markets Sub-Sectors (3/3)

(All figures in millions of USD, except per share data. Data as of October 2, 2023)

Investment Banks																		
							G	rowth Rate	S:									
	Stock	% of 52-	Market	Total	L	TM	Reve	enue	Earnings	LTM Net		MV / Rev.			P/E		Price	
	Price	Wk. High	Value	Assets	Revenue	Net Income	CY 2023	CY 2024	LT	Income %	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024	Book	ROE %
JPMorgan Chase	\$143.77	90.2%	\$417,808	\$3,868,240	\$135,220	\$46,057	29%	(2%)	(2%)	34%	3.1x	2.7x	2.7x	9.1x	9.0x	10.0x	1.5x	17%
Morgan Stanley	\$80.41	79.6%	\$140,433	\$1,164,911	\$53,192	\$9,492	3%	6%	(5%)	18%	2.6x	2.6x	2.4x	14.8x	15.0x	12.7x	1.5x	10%
Goldman Sachs	\$318.50	81.8%	\$110,519	\$1,571,386	\$43,756	\$8,253	3%	10%	(12%)	19%	2.5x	2.4x	2.2x	13.4x	12.4x	9.3x	1.0x	8%
UBS Group	\$24.44	94.2%	\$78,887	\$1,678,780	\$33,646	\$5,875	19%	13%	NA	17%	2.3x	1.9x	1.7x	13.4x	9.0x	6.7x	0.9x	8%
Macquarie Group	\$107.12	85.7%	\$39,606	\$247,524	\$12,215	\$3,200	(3%)	3%	4%	26%	3.2x	3.4x	3.3x	12.4x	13.9x	13.5x	1.9x	16%
Deutsche Bank	\$10.63	81.8%	\$21,499	\$1,366,569	\$28,220	\$5,107	11%	2%	14%	18%	0.8x	0.7x	0.7x	4.2x	4.7x	4.5x	0.3x	7%
Raymond James Financial	\$98.09	77.8%	\$20,485	\$77,633	\$11,165	\$1,733	8%	9%	9%	16%	1.8x	1.7x	1.6x	11.8x	10.9x	10.0x	2.1x	18%
Nomura	\$4.01	90.6%	\$12,145	\$350,655	\$9,235	\$764	4%	3%	NA	8%	1.3x	1.3x	1.3x	15.9x	14.2x	11.4x	0.6x	4%
Houlihan Lokey	\$105.53	95.1%	\$7,315	\$2,707	\$1,807	\$245	(3%)	16%	(1%)	14%	4.0x	3.9x	3.4x	29.9x	23.5x	19.4x	4.5x	16%
Stifel Financial	\$60.49	88.0%	\$6,318	\$37,298	\$4,299	\$582	3%	9%	(2%)	14%	1.5x	1.4x	1.3x	10.8x	9.9x	8.4x	1.4x	13%
Evercore	\$134.24	91.3%	\$5,086	\$3,051	\$2,480	\$343	(14%)	21%	(9%)	14%	2.1x	2.1x	1.8x	14.8x	19.1x	10.6x	3.6x	25%
Moelis & Company	\$44.06	83.9%	\$2,933	\$1,018	\$808	\$48	(16%)	32%	(16%)	6%	3.6x	3.5x	2.7x	61.2x	NMF	21.2x	7.5x	12%
Lazard	\$30.24	69.6%	\$2,627	\$4,603	\$2,655	\$163	(12%)	15%	(8%)	6%	1.0x	1.1x	0.9x	16.1x	34.7x	7.6x	7.3x	30%
Piper Sandler	\$143.34	88.4%	\$2,161	\$1,940	\$1,309	\$82	(12%)	25%	(10%)	6%	1.7x	1.7x	1.4x	26.3x	15.1x	9.9x	2.1x	8%
Numis Corporation	\$4.16	98.0%	\$448	\$738	\$158	\$2	NA	NA	NA	1%	2.8x	NA	NA	NMF	NA	NA	2.1x	1%
Greenhill & Co	\$14.81	98.9%	\$278	\$516	\$277	\$15	8%	29%	NA	6%	1.0x	1.1x	0.8x	18.3x	31.5x	6.8x	4.8x	28%
MEAN							2%	13%	(3%)	14%	2.2x	2.1x	1.9x	18.2x	15.9x	10.8x	2.7x	14%
MEDIAN							3%	10%	(3%)	14%	2.2x	1.9x	1.7x	14.8x	14.0x	10.0x	2.0x	12%

Diversified FIS																		
								rowth Rate										
	Stock	% of 52-	Market	Total	L	TM		enue	Earnings	LTM Net		MV / Rev.			P/E		Price	
	Price	Wk. High	Value	Assets	Revenue	Net Income	CY 2023	CY 2024	LT	Income %	LTM	CY 2023	CY 2024	LTM	CY 2023	CY 2024	Book	ROE %
JPMorgan Chase	\$143.77	90.2%	\$417,808	\$3,868,240	\$135,220	\$46,057	29%	(2%)	(2%)	34%	3.1x	2.7x	2.7x	9.1x	9.0x	10.0x	1.5x	17%
Bank of America	\$26.70	69.2%	\$212,168	\$3,123,198	\$96,443	\$28,241	9%	(1%)	(4%)	29%	2.2x	2.1x	2.1x	7.5x	7.8x	8.4x	0.8x	11%
Industrial and Commercial Bank	\$0.48	79.7%	\$171,549	\$5,981,426	\$101,393	\$47,621	15%	6%	4%	47%	1.7x	1.5x	1.4x	3.6x	3.5x	3.4x	0.4x	11%
HSBC Holdings	\$7.77	96.1%	\$150,197	\$3,041,476	\$61,079	\$23,822	31%	(2%)	11%	39%	2.5x	2.3x	2.3x	6.3x	6.0x	6.3x	0.9x	13%
Wells Fargo	\$39.61	81.1%	\$144,924	\$1,876,320	\$75,614	\$15,067	12%	(3%)	(4%)	20%	1.9x	1.8x	1.8x	9.6x	8.1x	8.8x	0.9x	
Royal Bank of Canada	\$84.89	82.7%	\$118,956	\$1,433,237	\$39,197	\$10,520	9%	6%	NA	27%	3.0x	3.0x	2.8x	11.3x	10.3x	9.9x	1.5x	14%
American Express	\$149.48	82.1%	\$110,086	\$244,904	\$53,009	\$7,327	20%	9%	5%	14%	2.1x	1.8x	1.7x	15.0x	13.4x	12.4x	4.1x	29%
Commonwealth Bank of Australi	\$63.72	89.6%	\$106,701	\$799,516	\$16,865	\$6,502	4%	2%	2%	39%	6.3x	6.2x	6.1x	16.4x	17.0x	17.5x	2.3x	14%
The Toronto-Dominion Bank	\$58.87	85.5%	\$106,651	\$1,381,509	\$36,796	\$10,317	2%	5%	NA	28%	2.9x	3.0x	2.9x	10.3x	9.8x	9.9x	1.4x	14%
ICICI Bank	\$11.44	94.4%	\$80,128	\$245,196	\$16,355	\$4,482	(10%)	4%	21%	27%	4.9x	6.6x	6.3x	17.9x	18.6x	16.4x	2.9x	18%
Citigroup	\$40.50	76.1%	\$77,991	\$2,423,675	\$70,804	\$12,322	12%	1%	(11%)	17%	1.1x	1.0x	1.0x	6.3x	7.2x	6.7x	0.4x	7%
BNP Paribas	\$62.73	89.1%	\$73,368	\$2,807,331	\$47,347	\$9,097	6%	6%	7%	19%	1.5x	1.5x	1.4x	8.1x	7.0x	6.4x	0.7x	7%
DBS Group	\$24.48	92.3%	\$63,125	\$552,257	\$13,621	\$7,062	22%	2%	10%	52%	4.6x	4.4x	4.3x	8.9x	8.6x	8.7x	1.5x	17%
Bank of Montreal	\$81.73	81.1%	\$58,581	\$914,054	\$23,009	\$5,092	(4%)	7%	NA	22%	2.5x	2.5x	2.4x	11.5x	9.2x	8.6x	1.1x	10%
National Australia Bank	\$18.48	88.2%	\$57,680	\$668,975	\$12,465	\$4,768	9%	(1%)	2%	38%	4.6x	4.3x	4.4x	12.1x	11.9x	13.0x	1.5x	12%
The Bank of Nova Scotia	\$43.60	80.0%	\$52,557	\$1,022,069	\$21,009	\$5,633	8%	6%	NA	27%	2.5x	2.2x	2.1x	9.3x	8.4x	7.8x	0.9x	10%
U.S. Bancorp	\$32.14	64.3%	\$50,041	\$680,825	\$24,047	\$5,444	28%	(1%)	(2%)	23%	2.1x	1.8x	1.8x	9.2x	7.9x	7.6x	1.1x	12%
Australia and New Zealand Banl	\$16.27	97.7%	\$48,819	\$709,123	\$12,660	\$4,563	5%	1%	2%	36%	3.9x	3.6x	3.6x	10.7x	10.5x	11.4x	1.1x	11%
The PNC Financial Services Gro	\$120.02	70.5%	\$47,799	\$558,207	\$21,178	\$5,897	5%	(0%)	(3%)	28%	2.3x	2.2x	2.2x	8.1x	8.7x	9.7x	1.1x	14%
Oversea-Chinese Banking	\$9.33	95.6%	\$41,929	\$425,858	\$9,055	\$4,874	22%	2%	11%	54%	4.6x	4.3x	4.2x	8.6x	8.1x	8.0x	1.1x	13%
Truist Financial	\$27.63	51.8%	\$36,802	\$554,549	\$22,334	\$5,790	6%	(2%)	(9%)	26%	1.6x	1.6x	1.6x	6.4x	7.4x	7.9x	0.6x	10%
Canadian Imperial Bank of Com	\$37.67	78.9%	\$34,819	\$690,362	\$15,277	\$3,262	11%	3%	NA	21%	2.3x	2.0x	2.0x	10.7x	7.6x	7.6x	1.0x	9%
Lloyds Banking Group	\$0.53	79.6%	\$32,847	\$1,071,998	\$22,192	\$6,561	8%	1%	(7%)	30%	1.5x	1.5x	1.4x	5.0x	5.4x	5.6x	0.7x	11%
The Bank of New York Mellon	\$42.07	80.5%	\$32,763	\$430,382	\$16,992	\$2,764	7%	1%	2%	16%	1.9x	1.9x	1.8x	11.9x	8.6x	8.8x	0.9x	8%
Barclays	\$1.89	78.4%	\$28,785	\$1,881,833	\$28,535	\$6,872	9%	3%	(4%)	24%	1.0x	0.9x	0.9x	4.2x	4.8x	4.5x	0.4x	8%
NatWest Group	\$2.76	72.7%	\$24,512	\$853,175	\$17,227	\$5,231	14%	(0%)	0%	30%	1.4x	1.4x	1.4x	4.7x	4.8x	5.2x	0.6x	12%
Hang Seng Bank	\$12.44	71.9%	\$23,786	\$216,363	\$4,358	\$1,759	47%	0%	11%	40%	5.5x	4.5x	4.5x	13.5x	10.4x	9.6x	1.1x	8%
National Bank of Canada	\$64.95	84.6%	\$21,969	\$311,881	\$6,985	\$2,321	10%	5%	1%	33%	3.1x	2.8x	2.7x	9.5x	9.3x	9.1x	1.4x	16%
ORIX	\$18.44	92.3%	\$21,446	\$104,102	\$17,939	\$1,831	38%	17%	NA	10%	1.2x	1.3x	1.1x	11.7x	10.7x	8.6x	0.9x	8%
M&T Bank	\$122.10	63.4%	\$20,262	\$207.672	\$9,283	\$2.876	24%	(5%)	8%	31%	2.2x	2.1x	2.2x	7.0x	7.7x	8.3x	0.9x	12%
Guotai Junan Securities Co	\$1.99	88.1%	\$17,610	\$126,583	\$4,619	\$1,405	3%	20%	(0%)	30%	3.8x	3.6x	3.0x	12.5x	12.1x	9.8x	0.9x	7%
Fifth Third Bancorp	\$24.50	64.4%	\$16,682	\$207,276	\$8,209	\$2,426	12%	(1%)	(5%)	30%	2.0x	1.9x	1.9x	6.9x	7.3x	7.7x	1.1x	15%
Mediobanca Banca di Credito	\$13.01	97.6%	\$10,935	\$96,310	\$3,058	\$1,079	18%	10%	8%	35%	3.6x	3.3x	3.0x	10.1x	8.7x		0.9x	
Federated Hermes	\$33.07	72.6%	\$2,770	\$2,060	\$1,570	\$254	12%	3%	4%	16%	1.8x	1.7x		10.9x	9.6x		2.4x	
IIFL Finance	\$7.18	92.1%	\$2,738	\$6,371	\$635	\$192	32%	26%	NA	30%	4.3x	3.8x	3.0x	14.3x	12.2x		2.5x	
Close Brothers Group	\$10.26	74.2%	\$1,529	\$16,454	\$979	\$98	2%		(0%)	10%	1.6x	1.4x		15.5x	11.0x		0.8x	
MEAN					5	- `	14%	4%	. ,	29%	2.8x	2.6x	2.5x	9.9x	9.1x	8.8x	1.2x	12%
MEDIAN							14%			29%	2.0x 2.3x	2.0x 2.2x	2.5x 2.2x	9.5x	9.1X 8.6X		1.2x 1.0x	3
							10%	2%	2%	23%	2.3X	2.2X	2.2X	9.0X	0.0X	0.7X	1.0X	1270



# Select M&A Transaction Activity (1/3)

Date	Target	Acquirer(s)	Sector	Value (\$mm)	Transaction Comments
9/20/23	CHRISTOPHER STREET EINANCIAL ALLERING VELTY MATRIE	BLUESPRING	Diversified FIS	n/a	<ul> <li>Christopher Street Financial provides financial planning and investment advisory services</li> <li>The acquisition will further support Christopher Street Financial through consulting and business development resources</li> </ul>
9/11/23*	Avantax	Cetera	Diversified FIS	\$1,200	<ul> <li>Avantax provides wealth management solutions to consumers, small business, tax professional, and CPA firms</li> <li>The acquisition will expand and enhance Cetera's wealth management group ecosystem</li> </ul>
9/11/23	Koonce Securities	TRADEZERO	Specialized Brokerage	n/a	<ul> <li>Koonce Securities operates as an investment banks, brokers and capital markets company</li> <li>The acquisition will facilitate TradeZero broker dealers to receive dedicated treatment and service, resulting in a better client experience for end user TradeZero clients</li> </ul>
9/8/23*	Jonathan D. Pond, LLC	D Λ Κ Ο Τ Λ	Diversified FIS	n/a	<ul> <li>Jonathan D. Pond provides investment management and financial planning services intended for individuals and families</li> <li>The acquisition will enhance Dakota's client service and advice segment</li> </ul>
9/5/23*	7İM	ONTARIO TEACHERS' PENSION PLAN	Asset Management	\$320	<ul> <li>7IM is a technology-driven wealth and investment manager fund</li> <li>The acquisition will increase 7IM's client proposition and accelerate its growth to position it as one of the leading vertically integrated wealth managers in the U.K.</li> </ul>
8/14/23*	Burgiss	MSCI 💮	Software & Data Solutions	\$697	<ul> <li>Burgiss provides data, analytics, and technology solutions for investors in private assets</li> <li>The acquisition will provide MSCI with comprehensive data and deep expertise in all private assets and will expand MSCI's robust suite of multi-asset class technology solutions</li> </ul>

\*Announced definitive merger agreement, but not yet executed Source: Capital IQ, PitchBook, and Media Reports



## Select M&A Transaction Activity (2/3)

	Date	Target	Acquirer(s)	Sector	Value (\$mm)	Transaction Comments
	8/5/23*	pragma	X Market <b>Axess</b>	Alternative Trading Systems & Market Makers	\$128	<ul> <li>Pragma operates as a quantitative trading technology provider specializing in algorithmic and analytical services</li> <li>The acquisition will help MarketAxess to accelerate the development of execution algorithms and data-driven analytics across all fixed-income products</li> </ul>
_	8/3/23	NATIONS CAPITAL INC	Gordon Brothers	Asset Management	n/a	<ul> <li>Nations Capital operates as an investment management company</li> <li>The acquisition will expand Gordon Brothers's commercial and industrial market presence and serve a broader range of clients with holistic solutions</li> </ul>
	8/1/23	PRIVATE ASSET MANAGEMENT, INC.	Mercer Advisors	Asset Management	n/a	<ul> <li>Private Asset Management provides financial planning services, portfolio management for individuals and/or small businesses</li> <li>The acquisition will bolster Mercer Advisors's geographic presence across California</li> </ul>
	8/1/23	IIKAIZENIII WEALTH PLANNING	KESTRA	Diversified FIS	n/a	<ul> <li>Kaizen Wealth Planning operates as an investment advisory planning services company</li> <li>The acquisition will further deepen Kestra's footprints across Texas</li> </ul>
	7/31/23*	Padlock	FINANCIAL PARTNERS	Asset Management	n/a	<ul> <li>Padlock Investment Management offers studies and advisories on markets for individuals, fund managers and institutions for investments and managing portfolios.</li> <li>The acquisition will expand Padlock's geographical presence in Toronto and will enhance its investment management capabilities</li> </ul>
-	7/24/23*	Sculptor	rithm	Asset Management	\$639	<ul> <li>Sculptor Capital Management offers investment advisory services to its clients</li> <li>The acquisition will expand Rithm's product offerings and investment management capabilities in the alternative asset management sector</li> </ul>

\*Announced definitive merger agreement, but not yet executed Source: Capital IQ, PitchBook, and Media Reports





# Select M&A Transaction Activity (3/3)

Date	Target	Acquirer(s)	Sector	Value (\$mm)	Transaction Comments
7/17/23*	Gresham House	SEARCHLIGHT	Asset Management	\$615	<ul> <li>Gresham House operates as a specialist alternative asset manager</li> <li>The acquisition will accelerate Gresham's international and domestic growth strategy</li> </ul>
7/17/23*	VERITABLE	PATHSTONE THE FAMILY OFFICE™	Asset Management	\$294	<ul> <li>Veritable provides its services to individuals, high net worth individuals, pooled investment vehicles, charitable, and corporations</li> <li>The acquisition will strengthen Pathstone's position as the largest independent Registered Investment Advisor focused on the ultra-high net worth</li> </ul>
7/17/23	H <u>udson</u> F <sup>inancial</sup>	VEALTH MANAGEMENT GROUP	Asset Management	n/a	<ul> <li>Hudson Financial offers investment management and strategic wealth planning services for individuals, families and businesses</li> <li>The acquisition will complement and expand Pioneer's wealth management division</li> </ul>
7/7/23*	7 MILE ADVISORS	Houlihan Lokey	Investment Banks	n/a	<ul> <li>7 Mile Advisors provides investment services catering to the IT sector</li> <li>The acquisition will further enhance Houlihan Lokey's deep industry expertise in IT services and will expand the firm's geographic footprint</li> </ul>





# Select Financing Transaction Activity

Date	Target	Sector	Amount (\$mm)	Туре	Key Investor(s)
9/29/23	OneChronos	Alternative Trading Systems & Market Makers	\$40	Series B	ADDITION
9/21/23	M <b>Ξ</b> SH	Alternative Trading Systems & Market Makers	\$22	Series A	Money Forward
9/20/23		Alternative Trading Systems & Market Makers	\$8	Series A2	Undisclosed Investors
8/30/23	IL FIDELIS	Diversified FIS	\$10	Seed Round	Undisclosed Investors
8/28/23	🕞 Ingsai	Specialized Brokerage	\$80	Undisclosed Funding Round	<b>GONG</b>
8/1/23	munoi	Alternative Trading Systems & Market Makers	\$15	Series A2	Haymaker VENTURES
7/26/23	Exponential Exchange	Exchanges	\$7	Seed Round	Venture capital
7/24/23		Asset Management	\$400	Series D	Undisclosed Investors
7/11/23	ambient	Alternative Trading Systems & Market Makers / Exchanges	\$7	Seed Round	BLOCKTOWER





## Select IPO Activity

Company	IPO Date	Amount Raised (\$mm)	IPO Price	Current Market Price	Total Return
TPG	1/13/22	\$1,000	\$29.50	\$29.54	0%
<b>NUVEEN</b> A TIAA Company	12/16/21	\$600	\$25.00	\$15.54	(38%)
N nerdwallet	11/4/21	\$131	\$18.00	\$9.00	(50%)
Blackstone Secured Lending	10/28/21	\$240	\$26.15	\$26.58	2%
P10	10/21/21	\$240	\$12.00	\$11.36	(5%)
CLEARWATER	9/24/21	\$540	\$18.00	\$19.38	8%
🖏 Remitly	9/23/21	\$523	\$43.00	\$25.16	(41%)
Robinhood 🌶	7/29/21	\$2,090	\$38.00	\$9.73	(74%)
Intapp	6/30/21	\$273	\$26.00	\$33.30	28%
coinbase	4/14/21	n/a <sup>(1)</sup>	\$250.00	\$75.31	(70%)
陆金所LU.com	10/30/20	\$2,360	\$13.50	\$1.06	(92%)
	12/11/19	\$2,000	\$27.00	\$22.90	(15%)
ASSETMARK.	7/18/19	\$275	\$22.00	\$25.21	15%

Note: <sup>(1)</sup> Direct listing, no proceeds





# Appendix – Coverage Universe Components

		The coverage universe for various sectors is as follows:
1	Bank Technology:	ENXTAM:WKL, NASDAQGS:NCNO, NYSE:OCFT, WSE:ACP, ASX:TYR, NASDAQCM:MITK, NASDAQCM:NTWK, NYSE:RKT, NASDAQGS:CSGP, NASDAQGS:ZG, NYSE:FNF, NYSE:COMP, NYSE:BLND, NYSE:MLNK, LSE:RMV, NASDAQGS:RDFN, NASDAQGM:APPF, NYSE:STC, TSX:REAL, NASDAQGM:FTHM, NASDAQGS:ASPS, LSE:EXPN, NYSE:FFX, NYSE:TRU, NYSE:FICO, BIT:CERV, NSEI:CRISIL, NYSE:FIS, NYSE:FI, NASDAQGS:JKHY, NASDAQGS:ALKT, SWX:TEMN, NYSE:QTWO, BSE:532466, NASDAQGS:EPAY, OTCPK:CSVI, BSE:538835, SGX:5CP, SWX:CLXN
2	BPO:	ENXTPA:TEP, TSE:9613, NYSE:GLOB, , NYSE:G, , NASDAQGS:TTEC, NASDAQGS:TASK, , HLSE:TIETO, , , XTRA:SOW, NSEI:FSL, NYSE:ACN, NSEI:TCS, NSEI:INFY, NYSE:DELL, BSE:507685, NSEI:HCLTECH, NASDAQGS:CTSH, ENXTPA:CAP, NYSE:EPAM, NYSE:IT, TSX:GIB.A, NYSE:HPE, NSEI:TECHM, BSE:540005, KOSE:A018260, NYSE:BAH, NASDAQGS:DOX, NYSE:DXC, BSE:526299, NYSE:CACI, ENXTPA:ATO, NYSE:SAIC, BSE:532541, SWX:ALSN, NASDAQGS:EXLS, NYSE:WNS, NASDAQGS:PRFT, TSE:8056, NASDAQGS:CNDT, NASDAQGS:CNXN, LSE:CPI, LSE:APTD, NSEI:NEWGEN, NYSE:BRO, NASDAQGS:CRVL, NYSE:CRD.B, NASDAQGS:ADP, NASDAQGS:PAYX, NASDAQGS:PCTY, NYSE:RHI, NYSE:MAN, NASDAQGS:FA, NYSE:TNET, NYSE:ASGN, NYSE:NSP, NYSE:KFY, NASDAQGS:RCM, NASDAQGS:HQY, NYSE:AMN, NASDAQGS:MDRX, NASDAQGS:NXGN, NASDAQGS:HSTM, NASDAQGS:CPSI, NYSE:CSLT
3	Capital Markets:	NASDAQGS:SSNC, SWX:TEMN, CPSE:SIM, LSE:IHP, NYSE:CWAN, NASDAQGS:INTA, ASX:IRE, NYSE:MLNK, AIM:FDP, LSE:ALFA, ENXTPA:LIN, ENXTPA:ALSOG, NYSE:BR, NASDAQGS:IPLA, NASDAQGS:SEIC, ASX:CPU, NYSE:ENV, NYSE:AMK, LSE:SNN, ASX:BVS, NYSE:SFGI, NYSE:MCO, NYSE:RELX, TSX:TRI, NYSE:MSCI, NYSE:IT, NYSE:FDS, NASDAQGS:MORN, NSEI:CRISIL, NASDAQGS:FORR, NASDAQCM:VALU, NASDAQGS:CME, SEHK:388, NYSE:ICE, XTRA:DB1, NASDAQGS:IDAQ, BATS:CBOE, TSE:8697, ASX:ASX, SGX:S68, TSX:X, MISX:MOEX, DFM:DFM, JSE:ENX, NASDAQGS:TW, NASDAQGS:CON, LSE:IGG, NASDAQGS:BC, ENXTAM:FLOW, ENXTPA:VIL, NYSE:MM, SWX:CFT, BMV:FINAMEX O, LSE:TCAP, NASDAQGS:YP, NASDAQGS:IMTA, ASDAQGS:IBKR, NASDAQGS:IBKR, NASDAQGS:HOU, NASDAQGS:VIRT, TSE:8628, LSE:AJB, LSE:PLUS, SWX:SQN, LSE:CMCX, TSE:8698, INASDAQGS:TIGR, SWX:UBSG, ASX:MOG, XTRA:ADV, ENXTPA:CS, NYSE:HLI, NYSE:SF, NYSE:LAZ, NYSE:EVR, NYSE:MC, NYSE:PIPR, AIM:NUM, NYSE:GHL, NYSE:MS, NYSE:SCHW, NYSE:BLK, NYSE:GS, XTRA:ALV, ENXTPA:CS, NYSE:UBS, NASDAQGS:TROW, ASX:NWL, NYSE:PRU, NYSE:PT, LSE:LGEN, NASDAQGS:NYSE:RS, ENXTPA:MUN, NYSE:BZ, ENXTAM:AGN, NYSE:JPM, NYSE:BAC, SEHK:1398, NYSE:WFC, NYSE:C, TSX:RV, NYSE:FRU, NYSE:GAR, CLSE:LLOY, NYSE:BK, SGX:O39, SEHK:11, LSE:NWG, NASDAQGS:FITB, TSX:NA, SHSE:601211, TSE:8591, NYSE:MB, BIT:MB, LSE:CBG, NYSE:FII, NSE:IIFL
4	Enterprise Software / SaaS:	NASDAQGS:ZM, NYSE:RNG, NYSE:SMAR, NASDAQGS:API, NASDAQGS:LZ, NASDAQGS:KLTR, NYSE:ASAN, NYSE:EGHT, NASDAQGS:BAND, NYSE:CRM, NYSE:HUBS, NASDAQGM:UPLD, NASDAQGS:PYCR, NASDAQGS:EVCM, NYSE:BILL, NYSE:DT, NYSE:STC, NASDAQGS:PEGA, NASDAQGM:APPN, TSE:4478, NYSE:ORCL, NYSE:SAP, NYSE:IBM, NYSE:DELL, NYSE:HPE, NASDAQGS:NTAP, NYSE:NOW, NYSE:SNOW, NYSE:VMW, NASDAQGS:CRWD, NASDAQGS:DDOG, NASDAQGS:SPLK, NASDAQGS:CTXS, NASDAQGS:CFLT, NASDAQGS:NTNX, NASDAQGM:RPD, NYSE:SLY, NYSE:NEWR, NASDAQGS:RXT, NYSE:DOCN, LSE:REL, NYSE:PLTR, NASDAQGS:VRSK, TASE:NICE, NASDAQGS:OTEX, NYSE:DNB, NASDAQGS:MSTR, NYSE:TDC, NYSE:AYX, NASDAQGM:CDLX, NYSE:ZUO, NASDAQGM:DOMO, NASDAQGS:VRNT, NYSE:RAMP, NASDAQGM:VERI, NYSE:PATH, NYSE:DV, NYSE:SMR
5	Financial Management Solutions:	NASDAQGS:ADP, NASDAQGS:WDAY, NASDAQGS:PAYX, NYSE:PAYC, NASDAQGS:PCTY, NYSE:TNET, NYSE:CDAY, NASDAQGS:UPWK, NASDAQGS:PYCR, NYSE:NSP, NYSE:TYL, NASDAQGS:PEGA, NASDAQGM:UPLD, NYSE:SMAR, NASDAQGS:MANH, NYSE:PLAN, TSX:KXS, ASX:TNE, NASDAQGS:EPAY, AIM:PRSM, NSEI:RAMCOSYS, NYSE:VMW, NASDAQGS:CRWD, LSE:REL, NASDAQGS:DDOG, NASDAQGS:SPLK, NYSE:FICO, NASDAQGS:OTEX, NYSE:DNB, NASDAQGM:PD, NASDAQGS:MSTR, NYSE:TDC, NYSE:AYX, NYSE:NEWR, NASDAQGM:DOMO, NASDAQGS:VRNT, NYSE:PRO, NASDAQGS:INTU, NASDAQGS:DOCU, NYSE:BILL, ASX:XRO, LSE:SGE, NASDAQGS:BL, NYSE:WK, TSE:4478, NASDAQGS:BLKB, NASDAQGM:VERX, LSE:APTD, ASX:RKN
6	Healthcare Tech:	NASDAQGS:PRVA, NYSE:ESMT, XTRA:COP, NYSE:CDAY, NYSE:EVH, AIM:EMIS, NASDAQGS:NXGN, NASDAQGM:CCLD, NASDAQGS:CHNG, NASDAQGS:RCM, NYSE:PHR, AIM:CRW, NASDAQGS:CERN, NYSE:TDOC, NASDAQGS:ACCD, NYSE:CSLT, NASDAQGS:HQY, NASDAQGS:OMCL, NASDAQGS:HCAT, NASDAQGS:MDRX, NASDAQGS:IRTC, NYSE:VCRA, NASDAQGM:TRHC, NASDAQGS:CPSI, NASDAQGM:STRM, NYSE:UNH, NYSE:WDH, NYSE:CVS, NYSE:ANTM, NYSE:HUM, NASDAQGS:GOCO, NYSE:CNC, NYSE:MOH, NYSE:GTS
7	Insurance:	NasdaqGS:ROP, NYSE:GWRE, NYSE:MAX, NASDAQGS:EBIX, ASX:FCL, NYSE:SLQT, LSE:MONY, NASDAQGS:EHTH, NASDAQGS:QNST, NASDAQGM:EVER, ASX:ISU, NYSE:MMC, NASDAQGS:GOCO, NYSE:AON, NASDAQGS:WTW, NYSE:AJG, NYSE:BRO, NASDAQGS:GSHD, NASDAQGS:BRP, LSE:REL, NASDAQGS:VRSK, NYSE:FICO, NASDAQGS:SPNS, NYSE:CD, B, NASDAQGS:WDAY, NASDAQGS:PAYX, NASDAQGS:HOY, NYSE:TNET, NYSE:NSP, NASDAQGS:ACCD, SEHK:1299, SEHK:2628, NASDAQGS:MDWT, NYSE:PRI, TSX:MFC, NYSE:ATL, TSX:SLF, TSX:GWO, LSE:LGEN, NYSE:OSCR, LSE:AV., NASDAQGS:PFG, SWX:SLHN, NYSE:INC, BSE:540719, BSE:540719, BSE:540719, BSE:540719, BSE:540719, SSE:540719, SSE:6L, ENXTAM:AGN, LSE:ABDN, NYSE:VOYA, SWX:BALN, NYSE:INM, NYSE:FNR, SX:AGG, NASDAQGS:BHF, NASDAQGS:ACGL, SSE:540719, SSE:760, NYSE:RA, NYSE:RA, NYSE:RA, NYSE:PRA, NASDAQGS:ASE, NASDAQGS:CAL, NYSE:WRB, NYSE:AZ, NASDAQGS:SI, NYSE:ASE, NYSE:CB, NYSE:SE, NYSE:ASE, NYSE:ASE, NYSE:CB, NYSE:ASE, NYSE:SE, NYSE:ASE, NYSE:ASE, NYSE:ASE, NYSE:SE, NYSE:SE, NYSE:SE, SEHK:6060, NYSE:IMD1,
8	Payments:	NYSE:EVRI, NYSE:WU, NASDAQGS:EEFT, NASDAQGS:RELY, NYSE:GDOT, ASX:OFX, NYSE:NCR, SZSE:002152, NYSE:PAR, ASX:TYR, SEHK:327, IDX:MCAS, NYSE:FIS, NASDAQGS:FI, NASDAQGS:JKHY, NASDAQGS:ACIW, NASDAQGS:EPAY, NASDAQGS:MELI, NYSE:GPN, ENXTPA:WLN, BIT:NEXI, TSE:3769, NYSE:FOUR, NYSE:EVTC, NASDAQGS:FLYW, NASDAQGS:MQ, LSE:NETW, SEHK:9923, NASDAQCM:RPAY, NYSE:DLX, NASDAQGS:IIIV, LSE:PAY, NASDAQGM:NEWT, NASDAQGS:QIWI, NASDAQGS:UEPS, NYSE:V, NYSE:MA, NASDAQGS:PYPL, ENXTAM:PRX, NYSE:SHOP, NYSE:SQ, ENXTAM:ADYEN, NYSE:PAGS, TSX:LSPD, NASDAQGS:STNE, NASDAQGM:BIGC, NYSE:EB, AIM:BOKU, NYSE:AXP, NYSE:FLT, ENXTPA:EDEN, NYSE:WEX, NYSE:ADS
9	Specialty Finance / Alternative Lending:	NASDAQGS:NAVI, NYSE:NNI, NASDAQGS:PRAA, NASDAQGS:ECPG, NASDAQGS:PFMT, NASDAQCM:FPAY, NASDAQQS: UPST, NYSE:LC, NASDAQGS:TREE, NYSE:ENVA, NASDAQGM:PT, NYSE:PFSI, NYSE:WD, NASDAQCM:COOP, TSE:7164, NYSE:GHLD, NYSE: LDI, LSE:PAG, NYSE:PMT, NYSE: AOMR, NYSE:VEL, NYSE:OCN, NYSE:URI, NYSE:AER, SHSE:600705, TSX:EFN, NYSE:AL, NASDAQGS:UPBD, NYSE:TRTN, SHSE:600901, NYSE:TGH, SEHK:1905, NYSE:COF, ASX:APT, NASDAQ:AFRM, LSE:TCS, NASDAQ: UPST, NASDAQGS:CACC, NYSE:OMF, NASDAQGS:SLM, NASDAQGS:CFCFS, ASX:ZIP, TSX:ECN, NYSE:LU, ASX:ZBT, NYSE:FINV, NASDAQ:AFRM, LSE:TCS, NASDAQ: UPST, NASDAQGS:LX, NASDAQGS:WRLD, LSE:VANQ, NASDAQGS:ASH, NASDAQGS:GSKY, NASDAQGS:OPRT, NYSE:CURO, NYSE:RM, LSE:IPF, NASDAQGS:EZPW, ASX:SPT, NASDAQGS:TBBK, LSE:FCH, ASX:HUM, TSX:CHW, NASDAQGM:CPSS





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Mr. Koles has almost two decades of financial advisory experience including advising middle-market and multinational firms on merger and acquisition strategies and execution, restructurings and capital raises. Prior to founding Evolve Capital Partners, he worked at a number of leading investment banks in leadership roles. He started his career at Merrill Lynch as an investment banker in the corporate finance group.

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Mr. Litinger has over 10 years of financial services experience. Jon helps lead relations with companies, funds and strategic groups. Prior to joining Evolve, Jon spent 9 years at Citigroup, most recently working in the Global Markets division covering both private companies and institutional investors. In this role, he sourced and connected senior leaders of emerging growth private companies to institutional investor clients, strategic partners and other industry thought leaders to assist with their capital needs and investor relation goals. Mr. Litinger received bachelor's degree from the University of Michigan.

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