Q4: Quarterly Industry Update

AS OF December 31, 2024



Real Estate Software Industry Summary

COGENT VALUATION identified Real Estate Software publicly traded companies, IPOs, and recent M&A transactions within the Real Estate Software industry, which provides a basis for market and transaction pricing that can be used by your firm in estimating market sentiment and its impact on your firm's value. Over the last year since December 31, 2023, the median 52-week share price return of the Real Estate Software industry was 24.5%, and the median YTD return was 24.5%. Between December 31, 2024 and December 31, 2024, the median EV/Revenue multiple decreased from 1.8 to 1.5 and the median EV/EBITDA multiple decreased from 10.2 to 9.3 The median price-to-earnings multiple increased from 14.4 to 16.7 and the median EV/Gross CF multiple decreased from 19.3 to 18.5 over the same period. The median MVIC/Earnings multiple decreased from 4.2 to 3.2. The median Price/ Revenue multiple increased from 10.4 to 11.1 over the same period.

Public Company
Key Statistics

Median 52-Week Return

24.5%

Median YTD Return

10.5%

Median EV/Revenue Multiple

Multiple

1.5x

9.3x

Median EV/EBITDA

Median Price/Earnings Multiple

16.7x

Median EV/Gross Profit Multiple

18.5x

Median MVIC/ Earnings Multiple

3.2x

Median Price/Revenue Multiple

11.1x

Public Company Median Multiples by Quarter

	12/31/24	9/30/24	6/30/24	3/31/24	12/31/23	9/30/23	6/30/23	3/31/23
Median EV/Revenue Multiple	9.3x	3.2x	3.4x	2.7x	3.1x	3.2x	2.9x	3.0x
Median EV/EBITDA Multiple	16.7x	28.0x	14.6x	17.4x	14.6x	14.6x	19.4x	10.7x
Median Price/Earnings Multiple	16.7x	30.9x	22.3x	23.2x	20.8x	19.7x	17.9x	17.7x
Median EV/Gross Profit Multiple	18.5x	22.3x	21.2x	24.6x	24.4x	23.3x	20.4x	25.0x
Median MVIC/Earnings Multiple	3.2x	12.6x	2.7x	13.7x	15.4x	15.5x	12.2x	13.2x
Median Price/ Revenue Multiple	11.1x	3.2x	3.4x	2.7x	10.5x	2.5x	3.2x	3.2x
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Highest Multiple Median Multiple

Comparable Public Company Market Price Returns as of December 31, 2024

	Q4 2024	12- months 2024	Two Year¹	Three Year¹	2024	2023	2022
Altisource Portfolio Solutions S.A.	-5.1%	-24.5%	4.9%	5.3%	-4.4%	-17.7%	-78.7%
BGC Partners, Inc.	-11.0%	18.4%	21.9%	47.7%	4.3%	7.2%	51.2%
CBRE Group, Inc.	9.0%	35.7%	28.0%	37.5%	-8.9%	1.0%	30.2%
Colliers International Group Inc.	14.6%	46.9%	35.2%	64.2%	-17.2%	-13.1%	18.9%
HFF, Inc.	2.2%	79.6%	34.4%	60.8%	-2.6%	-13.5%	33.8%
Leju Holdings Limited	-6.2%	-60.6%	-49.1%	-70.0%	-16.1%	-46.8%	N/A
Marcus & Millichap, Inc.	10.5%	46.7%	19.2%	22.0%	-8.3%	-12.4%	123.2%
RE/MAX Holdings, Inc.	24.6%	1.7%	32.8%	-13.4%	50.1%	8.9%	6.8%
Realogy Holdings Corp.	2.9%	-8.4%	-13.1%	3.0%	-29.8%	-17.6%	-10.1%
RealPage, Inc.	16.3%	47.6%	57.2%	47.7%	33.6%	2.2%	-6.1%
Zillow Group, Inc.	3.9%	59.7%	45.4%	-7.2%	-6.2%	-9.3%	36.1%
Median of Industry Public Companies	10/6%	24.5%	25.0%	11.8%	40.0%	-26.2%	29.6%

Multiple year periods are calculated as the average annual return.



Industry Initial Public Offerings—Real Estate Software (dollars in millions, except share prices)

Effective Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets¹	Debt¹	LTM Revenue¹	LTM EBITDA¹	LTM Net Income¹	LTM Cash Flows¹
10/1/24	Southport Acquisition	\$16.50	5.3	\$87.5	\$45.5	\$3.3	\$70.0	\$11.4	\$7.1	\$14.4
2/2/24	Real Matters Inc.	\$8.75	18.1	\$114.5	\$179.2	\$16.2	\$301.1	\$16.5	(\$8.2)	\$17.9
1/16/24	Leju Holdings Limited	\$10.00	10.0	\$120.3	\$394.3	\$0.0	\$374.1	\$96.1	\$54.6	\$88.2
11/30/23	Marcus & Millichap, Inc.	\$12.00	6.0	\$72.0	\$60.8	\$0.0	\$434.4	\$55.4	\$30.0	\$57.1
12/1/22	RE/MAX Holdings, Inc.	\$22.00	10.0	\$220.0	\$252.0	\$229.0	\$153.7	\$73.7	\$7.1	\$65.5
10/10/22	Realogy Holdings Corp.	\$27.00	40.0	\$1,080.0	\$7,351.0	\$7,591.0	\$283.0	\$487.0	(\$405.0)	\$540.0
7/19/22	Zillow Group, Inc.	\$20.00	3.5	\$69.2	\$33.9	\$0.0	\$44.9	\$1.1	(\$1.2)	(\$1.8)
8/11/22	RealPage, Inc.	\$11.00	12.3	\$135.3	\$160.5	\$67.0	\$160.0	\$22.2	\$26.4	\$31.3
4/20/17	Median of All IPOs	\$14.25	10	\$117.40	\$169.85	\$9.75	\$221.50	\$38.80	\$7.10	\$44.20

[1] As of the effective date of the IPO

Size of Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

Transaction Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues¹	EV/ Revenues¹
10/24/24	Infusion Software, Inc.	Box Out Marketing, Inc	\$17.3	100%	\$491	1.0x
3/14/24	Nationstar Mortgage Holdings Inc.	WMIH Corp. (nka:Mr. Cooper Group Inc.)	\$1,553.0	81%	\$19.3	2.7x
2/13/24	Onthehouse Holdings	77 Victoria Street Venture	\$43.3	100%	\$24.1	4.3x
12/1/23	ReCl Inc	Goyo Intex Co., Ltd.	\$1.2	100%	\$34.1	1.3x
11/20/23	FNC, Inc.	CoreLogic Solutions, LLC	\$475.0	15%	\$335.4	3.4x
12/21/22	Leju Holdings Limited	Tencent Holdings Limited	\$180.0	43%	\$158.3	5.1x
9/17/22	SouFun Holdings Limited (nka:Fang Holdings Limited)	Apax Partners LLP	\$410.2	100%	\$6.67.0	1.2x
4/10/22	Realogy Corporation	Apollo Global Management	\$9,261.9	51%	\$5.15	4.1x
	Median of the 7 M&A Transaction Targ	gets	\$295.1	90%	\$246.8	3.1x

[1] As of the close of the Transaction



Definitions of Financial Terms Used in this Quarterly Industry Update:

Enterprise Value (EV): Market Value of Equity + Market Value of Debt - Cash

Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA): Profitability metric sometimes also referred to as operating profit or operating earnings.

Gross Cash Flows: Net Income + Depreciation and Amortization Expense

Latest Twelve Months (LTM): Financial information is as of the latest twelve months through the date of this Quarterly Industry Update.

Market Value of Invested Capital (MVIC): Market Value of Equity + Market Value of Debt

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