

Software as a Service

Growth expected to slow further; group underperforms market

FIRST ANALYSIS QUARTERLY INSIGHT

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About the Author



James Macdonald

Jim Macdonald has over two decades of experience at First Analysis, working with entrepreneurs as an investor and as an advisor on growth transactions to help build leading software-as-a-service (SaaS) businesses. With his widely read "SaaS Quarterly Insights" report, he is a thought leader in the area, and his work has been cited for excellence in the Wall

Street Journal's "Best on the Street" survey, in Forbes and in other publications. He supports First Analysis' investments in Drive My Way, Freeosk, SynergySuite, Transformative Pharmaceutical Solutions, ViralGains and Yello. Prior to joining First Analysis in 1997, he was a general manager at Nalco Chemical, where he played a key role in expanding Nalco's service offering to include operating and leasing equipment at customer sites. This led to formation of a joint venture with U.S. Filter. Earlier, he was with a subsidiary of Ecolab. He earned an MBA from Harvard University and a bachelor's degree in civil engineering from Cornell University, where he also earned the university's highest award in that discipline.

About First Analysis

First Analysis has a four-decade record of serving emerging growth companies, established industry leaders and institutional investors in emerging high-growth segments in technology and healthcare, both through its venture capital investments and through First Analysis Securities Corp. (FASC), which provides investment banking and related services. FASC is a FINRA-registered broker-dealer and member SIPC. First Analysis' integrative research process underpins all its efforts, combining 1) dynamic investment research on thousands of companies with 2) thousands of relationships among executives, investors and other key participants in our focus areas, yielding a deep, comprehensive understanding of each sector's near-term and long-term potential.

SOFTWARE AS A SERVICE

Growth expected to slow further; group underperforms market

- The market and business disarray caused by the tariff war has made it difficult to assess prospects for many sectors, including SaaS companies.
 Our analysis of SaaS market conditions through March 31 may provide some helpful insight, since it provides a snapshot of conditions just prior to the tariffs.
- The average growth rate indicated by guidance for 2025 was 10.5%, down from 14.0% for 2024. Actual average revenue growth in 2024 was 15.1%, continuing a downtrend over the past few years.
- Our SaaS universe stocks declined 11.7% on average in the March quarter, underperforming the S&P 500's 4.6% loss. Weakness was widespread with only 15 stocks in our 92-stock universe posting gains. The cybersecurity group led for the quarter, gaining 1.6% on average, and the Future of Work group lost only 2.6% on average in the quarter. The e-commerce group lost 17.6% on average, perhaps reflecting its relatively higher exposure to the risk of a soft economy.
- The average SaaS company enterprise value multiple of 2025 estimated revenue was 5.4 at the end of the March quarter, down from 6.0 last quarter. For

- 2026 estimated revenue, the average multiple was 4.7. Analysts expect average revenue growth of 12.4% in 2025, somewhat more optimistic than management guidance.
- Correlations between enterprise value multiples of estimated forward revenue and revenue growth rates were similar to recent quarters' solid levels. For both 2025 and 2026 estimated revenue, the correlation was 0.60.

OVERVIEW OF OUR ANALYSIS

For our SaaS universe companies providing annual revenue guidance in both 2024 and 2025, the average growth rate indicated by guidance for 2025 was only 10.5%, down from the 13.8% we calculated for 2024 guidance in last year's report and below actual 2024 growth of 15.1%. Historically, actual average revenue growth for any given year is typically 2 to 5 points above guidance, so 2024's 1-point beat was low for our universe and matched the 2023 beat. We suspect 2025 guidance reflects more than usual conservatism given the significant lack of clarity for the global economy, although our SaaS universe tends to have highly recurring revenue.

The 15.1% actual average revenue growth for 2024 was down from the 16.9% we reported for 2023 in our April 2024 report and the 18.9% we calculate for 2023 for our current universe composition. We think SaaS companies need to sustain revenue growth rates at or above 20% over the intermediate term to maintain premium multiples.

Our SaaS universe stocks declined 11.7% on average in the March guarter, underperforming the S&P 500's 4.6% loss. Weakness was widespread with only 15 stocks in our 92-stock universe (16.3%) posting gains. Stock picking continued to be critical with nine companies (9.8%) having declined by more than 30% in the March quarter. The cybersecurity group led for the quarter, gaining 1.6% on average due primarily to Okta's (OKTA) 33.5% gain, which likely reflected strong quarterly results and 2025 guidance. The cybersecurity group is expected to be relatively immune to economic issues. The Future of Work group lost only 2.6% on average in the quarter, in part due to Paycor's (PYCR) 20.8% gain on the announcement it would be acquired by Paychex (PAYX). The "other SaaS" group lost the most, 20.6% on average, followed by the e-commerce group, which lost 17.6% on average, likely reflecting its relatively higher exposure to the risk of a soft economy.

The average SaaS company enterprise value multiple of 2025 estimated revenue was 5.4 at the end of the March quarter, down from 6.0 last quarter. For 2026 estimated revenue, the average multiple was 4.7. Revenue on average was expected to increase 12.4% in 2025 and 12.9% in 2026.

We added one company and removed two from our SaaS universe, bringing the total to 92. We removed SecureWorks (SCWX) and Zuora (ZUO) due to their pending acquisitions, announced in the December quarter. We added ServiceTitan (TTAN), which had its initial public in December, to the Internet of Things group.

GROWTH CONTINUES TO SLOW FOR OUR SAAS UNIVERSE

With growth slowing from 18.9% on average in 2023 to 15.1% in 2024 (for our current SaaS universe as shown in Table 1) and initial guidance declining to 10.5%

TABLE 1: Revenue growth versus guidance

		2025 initial guidance	2024 initial guidance	2024 actual	2023 actual
Data visibility					
AvePoint Inc. (AVPT)		16.2%	15.0%	21.6%	17.0%
C3 AI (AI)	•	21.5%	18.3%	25.2%	16.4%
Couchbase Inc. (BASE)	•	9.8%	13.9%	16.3%	16.3%
Datadog Inc. (DDOG)	•	18.7%	20.5%	26.1%	27.1%
Elastic N.V. (ESTC)	•	14.2%	57.8%	16.4%	18.6%
MongoDB Inc. (MDB)	•	12.6%	13.8%	19.2%	31.1%
Snowflake Inc. (SNOW)	_	23.6%	22.3%	29.2%	35.9%
	Average:	16.7%	23.1%	22.0%	23.2%
	Median:	16.2%	18.3%	21.6%	18.6%
Cybersecurity					
Cloudflare Inc. (NET)		25.3%	27.2%	28.8%	33.0%
CrowdStrike Holdings (CRWD)	•	20.8%	29.5%	29.4%	36.3%

TABLE 1: Revenue growth versus guidance

	2025 initial guidance	2024 initial guidance	2024 actual	2023 actual
CyberArk Software (CYBR)	31.2%	23.0%	33.1%	27.1%
Okta Inc. (OKTA)	9.4%	10.5%	15.3%	21.8%
Qualys Inc. (QLYS)	7.1%	9.1%	9.6%	13.2%
SentinelOne Inc. (S)	22.9%	31.2%	32.2%	47.1%
Tenable Holdings Inc. (TENB)	8.4%	12.7%	12.7%	16.9%
Zscaler Inc. (ZS)	22.1%	31.1%	34.1%	48.2%
Average	: 18.4%	21.8%	24.4%	30.5%
Median	21.4%	25.1%	29.1%	30.0%
E-commerce optimization				
BigCommerce Inc. (BIGC)	4.0%	7.0%	7.6%	10.9%
Braze Inc. (BRZE)	16.0%	21.3%	25.8%	32.7%
Five9 Inc. (FIVN)	9.6%	15.9%	14.4%	16.9%
Klaviyo (KVYO)	23.7%	27.9%	34.3%	47.7%
LiveRamp Inc. (RAMP)	7.9%	7.0%	12.6%	10.6%
RingCentral Inc. (RNG)	5.1%	8.2%	9.0%	10.8%
Shopify Inc. (SHOP)	23.0%	26.5%	25.8%	26.1%
Sprinklr Inc. (CXM)	3.3%	9.9%	8.7%	18.5%
SPS Commerce Inc. (SPSC)	19.2%	15.1%	18.8%	19.1%
Twilio Inc. (TWLO)	8.0%	5.2%	7.3%	8.6%
Weave Communications Inc. (WEAV)	14.8%	15.0%	19.9%	19.9%
Wix.com Ltd. (WIX)	12.7%	11.7%	12.7%	12.5%
Yext Inc. (YEXT)	4.0%	0.6%	0.9%	2.6%
Average	: 11.6%	13.2%	15.2%	18.2%
Median	9.6%	11.7%	12.7%	16.9%
Enterprise productivity				
Asana Inc. (ASAN)	8.6%	10.2%	10.9%	19.2%
Atlassian Corp. Plc (TEAM)	18.8%	19.9%	23.3%	26.1%
AvidXchange Inc. (AVDX)	4.0%	16.6%	15.3%	20.3%
Bentley Systems Inc. (BSY)	9.0%	10.9%	10.1%	11.8%
Bill.com Holdings Inc. (BILL)	13.3%	17.0%	21.9%	64.9%
BlackLine Inc. (BL)	7.4%	9.1%	10.7%	12.8%
Block Inc. (SQ)	NA	NA	-26.9%	18.4%
Box Inc. (BOX)	6.2%	4.3%	5.0%	4.7%
Clearwater Analytics Inc. (CWAN)	19.2%	17.9%	22.7%	21.3%
DocuSign Inc. (DOCU)	5.3%	5.8%	7.8%	9.8%
Dropbox Inc. (DBX)	-3.0%	1.6%	1.9%	7.6%
Dynatrace Inc. (DT)	15.0%	18.0%	18.0%	23.5%
Expensify Inc. (EXFY)	6.9%	-6.5%	-7.6%	-11.1%
GitLab Inc. (GTLB)	23.7%	25.5%	30.9%	36.7%
JFrog Ltd. (FROG)	16.9%	21.8%	22.5%	24.9%
Marqeta Inc. (MQ)	17.0%	-22.0%	-25.0%	-9.6%
monday.com Ltd. (MNDY)	24.9%	27.3%	33.2%	40.6%
OneStream Inc. (OS)	19.5%	NA	30.5%	34.2%
Paymentus Inc. (PAY)	20.4%	19.1%	41.9%	23.6%
Paymentus Inc. (PAY)	20.4%	19.1%	41.9%	23.6%

TABLE 1: Revenue growth versus guidance

		2025 initial guidance	2024 initial guidance	2024 actual	2023 actual
Pegasystems Inc. (PEGA)		6.9%	4.7%	4.5%	8.7%
Workiva Inc. (WK)	_	17.2%	14.3%	17.2%	17.1%
	Average:	12.5%	11.3%	14.0%	18.6%
	Median:	13.3%	14.3%	15.3%	19.2%
Future of work					
Coursera Inc. (COUR)		3.9%	15.6%	9.3%	21.4%
Paycom Software Inc. (PAYC)	•••••••••••••••••••••••••••••••••••••••	7.5%	10.6%	11.2%	23.2%
Paycor HCM Inc. (PYCR)	•	11.4%	18.1%	18.5%	28.7%
Paylocity Holding Corp. (PCTY)	•	11.4%	18.0%	19.4%	37.8%
Udemy Inc. (UDMY)	······	1.1%	10.1%	7.9%	15.9%
Workday Inc. (WDAY)	_	12.5%	15.5%	16.4%	16.8%
	Average:	8.0%	14.7%	13.8%	23.9%
	Median:	9.5%	15.6%	13.8%	22.3%
Go-to-market technology					
Amplitude Inc. (AMPL)		9.5%	6.1%	8.3%	16.1%
Appian Corp. (APPN)	······	10.5%	13.0%	13.1%	16.5%
Domo Inc. (DOMO)	•••••••••••••••••••••••••••••••••••••••	-1.0%	0.0%	-0.6%	3.4%
Dun & Bradstreet Inc. (DNB)	•••••	3.7%	4.6%	2.9%	4.0%
Freshworks Inc. (FRSH)	······	13.1%	18.6%	20.8%	19.8%
HubSpot Inc. (HUBS)	•••••••••••••••••••••••••••••••••••••••	13.8%	17.7%	21.1%	25.4%
PROS Inc. (PRO)	······································	9.3%	9.6%	8.8%	10.0%
Salesforce Inc. (CRM)	·····	7.4%	8.6%	8.7%	11.2%
ServiceNow Inc. (NOW)	·····	18.8%	21.5%	22.4%	23.8%
UiPath Inc (PATH)		6.8%	19.1%	9.3%	23.6%
Zeta Global Corp. (ZETA)	······	23.3%	20.1%	38.0%	23.3%
ZoomInfo Technologies Inc. (ZI)		-1.6%	2.6%	-2.0%	12.9%
	Average:	9.5%	11.8%	12.6%	15.8%
	Median:	9.4%	11.3%	9.0%	16.3%
Healthcare					
Certara Inc. (CERT)		9.0%	10.8%	8.7%	5.6%
Doximity Inc. (DOCS)	······································	12.4%	9.4%	19.1%	13.5%
Research Solutions Inc. (RSSS)	······································	11.7%	17.0%	18.4%	14.5%
Simulations Plus Inc. (SLP)	······································	30.7%	13.3%	17.5%	10.5%
Teladoc Health Inc. (TDOC)	······································	-1.9%	3.2%	-1.3%	8.1%
Veeva Systems Inc. (VEEV)	······································	11.0%	15.6%	16.2%	9.7%
	Average:	12.1%	11.5%	13.1%	10.3%
	Median:	11.3%	12.0%	16.9%	10.1%
Internet of Things					
Alarm.com Holdings (ALRM)		4.2%	4.7%	6.6%	4.6%
Cerence Inc. (CRNC)	•	-27.2%	23.9%	12.6%	-10.2%
PowerFleet Inc. (PWFL)	•	168.6%	NA	0.9%	-1.6%
Samsara Inc. (IOT)	•	22.3%	27.1%	33.3%	43.7%
ServiceTitan (TTAN)		16.6%	NA	25.6%	31.3%
	Average:	-0.2%	18.6%	17.5%	12.7%
	Median:	4.2%	23.9%	12.6%	4.6%

TABLE 1: Revenue growth versus guidance

		2025 initial guidance	2024 initial guidance	2024 actual	2023 actual
Other SaaS					
Confluent Inc. (CFLT)		20.8%	22.3%	24.0%	32.6%
Fastly Inc. (FSLY)	•	6.7%	15.6%	7.4%	16.9%
Unity Software Inc. (U)	_	-2.0%	-18.6%	-17.1%	57.2%
	Average:	8.5%	6.4%	4.8%	35.6%
	Median:	6.7%	15.6%	7.4%	32.6%
Vertical SaaS					
AppFolio Inc. (APPF)		17.1%	22.5%	28.0%	31.5%
CarGurus Inc. (CARG)		5.8%	-0.4%	-2.2%	-44.8%
CS Disco Inc. (LAW)		4.6%	7.9%	4.9%	2.1%
Enfusion Inc. (ENFN)		17.7%	17.5%	15.5%	16.1%
EverCommerce Inc. (EVCM)		-15.4%	1.6%	3.5%	8.8%
Intapp Inc. (INTA)		16.3%	21.0%	22.7%	29.0%
LegalZoom.com Inc. (LZ)	•	-77.2%	7.5%	3.2%	6.6%
nCino Inc. (NCNO)		6.6%	13.6%	13.5%	16.7%
Procore Technologies Inc. (PC	OR)	11.8%	19.9%	21.2%	31.9%
Q2 Holdings Inc. (QTWO)	_	11.3%	9.8%	11.5%	10.4%
	Average:	-0.1%	12.1%	12.2%	10.8%
	Median:	9.0%	11.7%	12.5%	13.3%
Overall					
	Average:	10.5%	14.0%	15.1%	18.9%
	Median:	11.3%	15.0%	15.3%	16.9%

Source: First Analysis, Capital IQ.

on average for 2025, the question is how much of this is business related and how much is economy related. A clue is that analysts expect growth to increase to 12.9% in 2026, but analysts are often optimistic.

Revenue growth tends to slow over time as companies get larger. SaaS companies' long-term growth profiles (what we call the growth curve) are a critical factor in their valuations. The growth decay rate (the rate at which annual growth declines) for 2024 was 20.1% for our current universe, and guidance suggests 30.5% decay in 2025. Guidance is usually conservative, so actual decay may be less. Nonetheless, we view these decay rates as quite high, especially given growth rates were well below 20% to start with,

and the large decay envisioned for 2025 likely reflects the current high level of economic uncertainty.

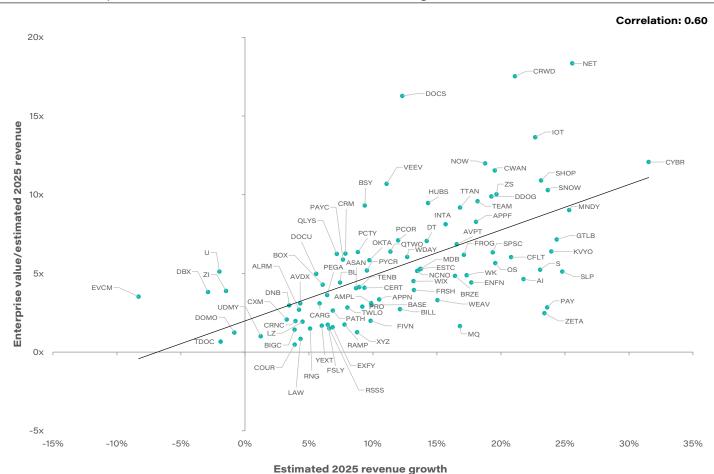
In 2024, companies in the data visibility, Future of Work and IoT groups, on average, missed their initial guidance. Average guidance shortfalls were rare before the past two years. In all, 25 out of 92 companies (27.2%) in our current universe missed guidance in 2024, somewhat improved from 2023 but still above what we consider a more normal level around 10%.

All groups except healthcare and enterprise productivity provided guidance for 2025 revenue growth rates below their 2024 revenue growth rate guidance (for companies that provided guidance in both periods). Twenty-two companies provided 2025 revenue growth rate guidance below 2024 guidance by 5 points or more, notably including Elastic (ESTC), SentinelOne (S), Zscaler (ZS), AvidXchange (AVDX), and Cerence (CRNC). The Future of Work group's average guidance for revenue growth for 2025 was 8.0%, down from 14.7% on average for 2024. Average growth rate guidance for the data visibility group was 16.7% for 2025, down from 23.1% for 2024. Even with the large drop in growth guidance, our SaaS universe was expected to grow revenue on average faster than average company revenue growth for the broad market.

CORRELATION OF VALUATIONS TO GROWTH STEADY AT QUARTER END

The correlations between enterprise value multiples of estimated forward revenue and revenue growth rates, as shown in Tables 2 and 3, were similar to recent quarters' solid levels. For 2025 estimated revenue, the correlation was 0.60, down modestly from 0.65 in our February report. The correlation for 2026 estimated revenue was also 0.60. These correlations exclude PowerFleet (AIOT) for both periods and Samsara (IOT) for 2026.

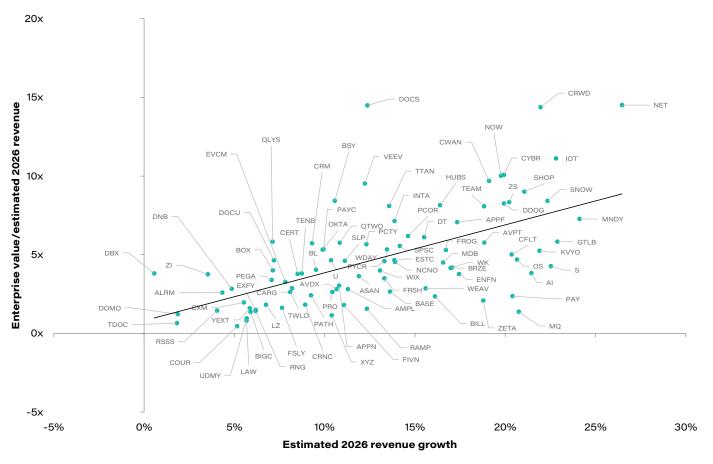
TABLE 2: Enterprise value/revenue versus estimated revenue growth 2025



Source: First Analysis, Capital IQ; as of March 31, 2025.

Notes: Excludes AIOT.





Source: First Analysis, Capital IQ; as of March 31, 2025.

Notes: Excludes AIOT and IOT.

In the quarter, the gap in valuations between small- and mid-cap SaaS companies and larger-cap SaaS companies was stable as the stocks of six larger-cap names we have been chronicling (Crowdstrike, CRWD; Salesforce. com, CRM; ServiceNow, NOW; Shopify, SHOP; Snowflake, SNOW; and Workday, WDAY) depreciated 11.1% on average for the quarter, similar to the 11.7% average decline for our entire SaaS universe. For 2026 estimated revenue, all of these six larger companies still trade at or above the valuation trendline despite what we would expect to be their slowing longer-term growth prospects given their size. In this group, Crowdstrike was the best performer, as it continued to recover from the aftereffects of its botched software update last summer, gaining 3.0%; it was the only gainer among these six companies. Salesforce and ServiceNow declined more than the others in this group, with Salesforce down 19.7% and ServiceNow down 24.9%.

THREE M&A TRANSACTIONS TO START THE YEAR

Merger and acquisition activity increased with the three transactions announced in the quarter, primarily before the recent market declines. As noted, payroll company Paycor agreed to be acquired

by Paychex. The transaction was valued at \$4.1 billion, or about 5.9 times 2024 revenue and 5.4 times estimated 2025 revenue. Vertical SaaS company Enfusion (ENFN) agreed to be acquired by enterprise productivity SaaS company Clearwater Analytics for \$1.5 billion in cash and stock, or about 7.4 times 2024 revenue and 6.3 times 2025 estimated revenue. Finally, Dun & Bradstreet (DNB) will be acquired by private equity firm Clearlake Capital for \$7.7 billion, or 3.2 times 2024 revenue and 3.1 times 2025

estimated revenue for this lower-growth company (provided guidance for 3.7% revenue growth in 2025).

In recent reports, we indicated we expected increased M&A activity in 2025; we think the recent stock market correction and potential economic slowdown make that less likely.

There was one significant SaaS IPO in the quarter: Cybersecurity company Sail-Point, which was publicly traded prior to its acquisition by Thoma Bravo, returned to the public market in February.

SaaS stock decline more than doubles S&P 500 loss

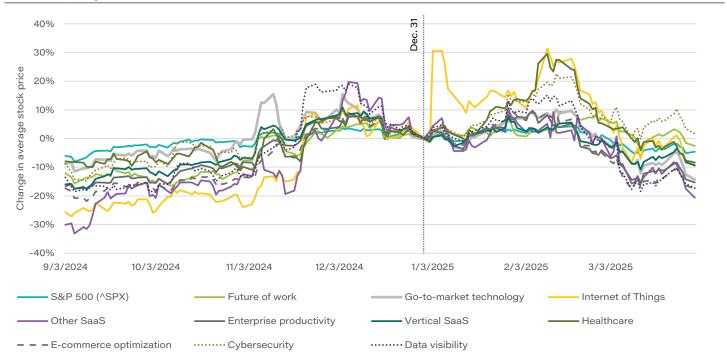
The average stock in our SaaS universe lost 11.7% in the March quarter, underperforming the S&P 500's 4.6% decline. Individual stock performance appeared to be highly dependent on earnings results and growth guidance, among other factors.

The cybersecurity group was the best performer, gaining 1.6% on average, mainly due to Okta's (OKTA) 33.5% gain (the highest-gaining SaaS stock this quarter) after reporting strong earnings

and better-than-expected 2025 guidance. The Future of Work group was next best, only losing 2.6% on average, in part due to Paycor's (PAYC) 20.8% gain driven by the announcement it would be acquired.

Excluding other SaaS, the e-commerce group was the laggard, declining 17.6% on average. The data visibility group also lagged, losing 17.3% on average. By company, Bill Holdings (BILL) was the largest loser, declining 45.8% after issuing dis-

SaaS stock performance before and after Dec. 31, 2024*



Source: First Analysis, Capital IQ.

Notes: *For the period Sept. 3, 2024, through March 31, 2025.

appointing guidance. C3.ai (AI) was the second biggest loser, declining 38.9%. Nine companies in our universe (9.8%) declined by over 30% in the quarter.

At the end of the quarter, 27 companies traded at enterprise value multiples of 2025 estimate revenue below 3 versus 21 such companies last quarter. For 2026 estimated revenue, 32 companies traded at multiples below 3.

SaaS stock quarterly performance

	12/29/23 price	3/28/24 price	6/28/24 price	9/30/24 price	12/31/24 price	3/31/25 price	Prior QTR change	Current QTR change
Data visibility								
AvePoint Inc. (AVPT)	\$8.21	\$7.92	\$10.42	\$11.77	\$16.51	\$14.44	40.3%	(12.5%)
C3 AI (AI)	\$28.71	\$27.07	\$28.96	\$24.23	\$34.43	\$21.05	42.1%	(38.9%)
Couchbase Inc. (BASE)	\$22.52	\$26.31	\$18.26	\$16.12	\$15.59	\$15.75	(3.3%)	1.0%
Datadog Inc. (DDOG)	\$121.38	\$123.60	\$129.69	\$115.06	\$142.89	\$99.21	24.2%	(30.6%)
Elastic N.V. (ESTC)	\$112.70	\$100.24	\$113.91	\$76.76	\$99.08	\$89.10	29.1%	(10.1%)
MongoDB Inc. (MDB)	\$408.85	\$358.64	\$249.96	\$270.35	\$232.81	\$175.40	(13.9%)	(24.7%)
Snowflake Inc. (SNOW)	\$199.00	\$161.60	\$135.09	\$114.86	\$154.41	\$146.16	34.4%	(5.3%)
						Average:	21.8%	(17.3%)
						Median:	29.1%	(12.5%)
Cybersecurity								
Cloudflare Inc. (NET)	\$83.26	\$96.83	\$82.83	\$80.89	\$107.68	\$112.69	33.1%	4.7%
CrowdStrike Holdings (CRWD)	\$255.32	\$320.59	\$383.19	\$280.47	\$342.16	\$352.58	22.0%	3.0%
CyberArk Software (CYBR)	\$219.05	\$265.63	\$273.42	\$291.61	\$333.15	\$338.00	14.2%	1.5%
Okta Inc. (OKTA)	\$90.53	\$104.62	\$93.61	\$74.34	\$78.80	\$105.22	6.0%	33.5%
Qualys Inc. (QLYS)	\$196.28	\$166.87	\$142.60	\$128.46	\$140.22	\$125.93	9.2%	(10.2%)
SentinelOne Inc. (S)	\$27.44	\$23.31	\$21.05	\$23.92	\$22.20	\$18.18	(7.2%)	(18.1%)
Tenable Holdings Inc. (TENB)	\$46.06	\$49.43	\$43.58	\$40.52	\$39.38	\$34.98	(2.8%)	(11.2%)
Zscaler Inc. (ZS)	\$221.56	\$192.63	\$192.19	\$170.94	\$180.41	\$198.42	5.5%	10.0%
						Average:	10.0%	1.6%
						Median:	7.6%	2.3%
E-commerce optimization								
BigCommerce Inc. (BIGC)	\$9.73	\$6.89	\$8.06	\$5.85	\$6.12	\$5.76	4.6%	(5.9%)
Braze (BRZE)	\$53.13	\$44.30	\$38.84	\$32.34	\$41.88	\$36.08	29.5%	(13.8%)
Five9 Inc. (FIVN)	\$78.69	\$62.11	\$44.10	\$28.73	\$40.64	\$27.15	41.5%	(33.2%)
Klaviyo (KVYO)	\$27.78	\$25.48	\$24.89	\$35.38	\$41.24	\$30.26	16.6%	(26.6%)
LiveRamp Inc. (RAMP)	\$37.88	\$34.50	\$30.94	\$24.78	\$30.37	\$26.14	22.6%	(13.9%)
RingCentral Inc. (RNG)	\$33.95	\$34.74	\$28.20	\$31.63	\$35.01	\$24.76	10.7%	(29.3%)
Shopify Inc. (SHOP)	\$77.90	\$77.17	\$66.05	\$80.14	\$106.33	\$95.48	32.7%	(10.2%)
Sprinklr Inc. (CXM)	\$12.04	\$12.27	\$9.62	\$7.73	\$8.45	\$8.35	9.3%	(1.2%)
SPS Commerce Inc. (SPSC)	\$193.84	\$184.90	\$188.16	\$194.17	\$183.99	\$132.73	(5.2%)	(27.9%)
Twilio Inc. (TWLO)	\$75.87	\$61.15	\$56.81	\$65.22	\$108.08	\$97.91	65.7%	(9.4%)
Weave Communications (WEAV)	\$11.47	\$11.48	\$9.02	\$12.80	\$15.92	\$11.09	24.4%	(30.3%)
Wix.com Ltd. (WIX)	\$123.02	\$137.48	\$159.07	\$167.17	\$214.55	\$163.38	28.3%	(23.8%)
Yext Inc. (YEXT)	\$5.89	\$6.03	\$5.35	\$6.92	\$6.36	\$6.16	(8.1%)	(3.1%)
						Average:	21.0%	(17.6%)
						Median:	22.6%	(13.9%)

SaaS stock quarterly performance

	12/29/23 price	3/28/24 price	6/28/24 price	9/30/24 price	12/31/24 price	3/31/25 price	Prior QTR change	Current QTR change
Enterprise productivity								
Asana Inc. (ASAN)	\$19.01	\$15.49	\$13.99	\$11.59	\$20.27	\$14.57	74.9%	(28.1%)
Atlassian Corp. Plc (TEAM)	\$237.86	\$195.11	\$176.88	\$158.81	\$243.38	\$212.21	53.3%	(12.8%)
AvidXchange Inc. (AVDX)	\$12.39	\$13.15	\$12.06	\$8.11	\$10.34	\$8.48	27.5%	(18.0%)
Bentley Systems Inc. (BSY)	\$52.18	\$52.22	\$49.36	\$50.81	\$46.70	\$39.34	(8.1%)	(15.8%)
Bill.com Holdings Inc. (BILL)	\$81.59	\$68.72	\$52.62	\$52.76	\$84.71	\$45.89	60.6%	(45.8%)
BlackLine Inc. (BL)	\$62.44	\$64.58	\$48.45	\$55.14	\$60.76	\$48.42	10.2%	(20.3%)
Block Inc. (SQ)	\$77.35	\$84.58	\$64.49	\$67.13	\$84.99	\$54.33	26.6%	(36.1%)
Box Inc. (BOX)	\$25.61	\$28.32	\$26.44	\$32.73	\$31.60	\$30.86	(3.5%)	(2.3%)
Clearwater Analytics Inc. (CWAN)	\$20.03	\$17.69	\$18.52	\$25.25	\$27.52	\$26.80	9.0%	(2.6%)
DocuSign Inc. (DOCU)	\$59.45	\$59.55	\$53.50	\$62.09	\$89.94	\$81.40	44.9%	(9.5%)
Dropbox Inc. (DBX)	\$29.48	\$24.30	\$22.47	\$25.43	\$30.04	\$26.71	18.1%	(11.1%)
Dynatrace Inc. (DT)	\$54.69	\$46.44	\$44.74	\$53.47	\$54.35	\$47.15	1.6%	(13.2%)
Expensify Inc. (EXFY)	\$2.47	\$1.84	\$1.49	\$1.96	\$3.35	\$3.04	70.9%	(9.3%)
GitLab Inc. (GTLB)	\$62.96	\$58.32	\$49.72	\$51.54	\$56.35	\$47.00	9.3%	(16.6%)
JFrog Ltd. (FROG)	\$34.61	\$44.22	\$37.55	\$29.04	\$29.41	\$32.00	1.3%	8.8%
Margeta Inc. (MQ)	\$6.98	\$5.96	\$5.48	\$4.92	\$3.79	\$4.12	(23.0%)	8.7%
monday.com Ltd. (MNDY)	\$187.81	\$225.87	\$240.76	\$277.77	\$235.44	\$243.16	(15.2%)	3.3%
OneStream (OS)	\$-	\$-	\$-	\$33.90	\$28.52	\$21.34	(15.9%)	(25.2%)
Paymentus Inc. (PAY)	\$17.87	\$22.75	\$19.00	\$20.02	\$32.67	\$26.10	63.2%	(20.1%)
Pegasystems Inc. (PEGA)	\$48.86	\$64.64	\$60.53	\$73.09	\$93.20	\$69.52	27.5%	(25.4%)
Workiva Inc. (WK)	\$101.53	\$84.80	\$72.99	\$79.12	\$109.50	\$75.91	38.4%	(30.7%)
						Average:	22.5%	(15.3%)
						Median:	18.1%	(15.8%)
Future of work								
Coursera Inc. (COUR)	\$19.37	\$14.02	\$7.16	\$7.94	\$8.50	\$6.66	7.1%	(21.6%)
Paycom Software Inc. (PAYC)	\$206.72	\$199.01	\$143.04	\$166.57	\$204.97	\$218.48	23.1%	6.6%
Paycor Inc. (PYCR)	\$21.59	\$19.44	\$12.70	\$14.19	\$18.57	\$22.44	30.9%	20.8%
Paylocity Holding Corp. (PCTY)	\$164.85	\$171.86	\$131.85	\$164.97	\$199.47	\$187.34	20.9%	(6.1%)
Udemy Inc. (UDMY)	\$14.73	\$10.98	\$8.63	\$7.44	\$8.23	\$7.76	10.6%	(5.7%)
Workday Inc. (WDAY)	\$276.06	\$272.75	\$223.56	\$244.41	\$258.03	\$233.53	5.6%	(9.5%)
						Average:	16.3%	(2.6%)
						Median:	15.8%	(5.9%)
Go-to-market technology								
Amplitude Inc. (AMPL)	\$12.72	\$10.88	\$8.90	\$8.97	\$10.55	\$10.19	17.6%	(3.4%)
Appian Corp. (APPN)	\$37.66	\$39.95	\$30.86	\$34.14	\$32.98	\$28.81	(3.4%)	(12.6%)
Domo Inc. (DOMO)	\$10.29	\$8.92	\$7.72	\$7.51	\$7.08	\$7.76	(5.7%)	9.6%
Dun & Bradstreet Inc. (DNB)	\$11.70	\$10.04	\$9.26	\$11.51	\$12.46	\$8.94	8.3%	(28.3%)
Freshworks Inc. (FRSH)	\$23.49	\$18.21	\$12.69	\$11.48	\$16.17	\$14.11	40.9%	(12.7%)
HubSpot Inc. (HUBS)	\$580.54	\$626.56	\$589.79	\$531.60	\$696.77	\$571.29	31.1%	(18.0%)
PROS Inc. (PRO)	\$38.79	\$36.33	\$28.65	\$18.52	\$21.96	\$19.03	18.6%	(13.3%)
Salesforce Inc. (CRM)	\$263.14	\$301.18	\$257.10	\$273.71	\$334.33	\$268.36	22.1%	(19.7%)
Salesione inc. (Criwi)								
ServiceNow Inc. (NOW)	\$706.49	\$762.40	\$786.67	\$894.39	\$1,060.12	\$796.14	18.5%	(24.9%)

SaaS stock quarterly performance

	12/29/23 price	3/28/24 price	6/28/24 price	9/30/24 price	12/31/24 price	3/31/25 price	Prior QTR change	Current QTR change
Zeta Global Corp. (ZETA)	\$8.82	\$10.93	\$17.65	\$29.83	\$17.99	\$13.56	(39.7%)	(24.6%)
ZoomInfo Technologies Inc. (ZI)	\$18.49	\$16.03	\$12.77	\$10.32	\$10.51	\$10.00	1.8%	(4.9%)
						Average:	9.1%	(14.3%)
						Median:	12.9%	(15.7%)
Healthcare								
Certara Inc. (CERT)	\$17.59	\$17.88	\$13.85	\$11.71	\$10.65	\$9.90	(9.1%)	(7.0%)
Doximity Inc. (DOCS)	\$28.04	\$26.91	\$27.97	\$43.57	\$53.39	\$58.03	22.5%	8.7%
Research Solutions (RSSS)	\$2.60	\$3.16	\$2.55	\$2.73	\$4.15	\$2.60	52.0%	(37.3%)
Simulations Plus Inc. (SLP)	\$44.75	\$41.15	\$48.62	\$32.02	\$27.89	\$24.52	(12.9%)	(12.1%)
Teladoc Health Inc. (TDOC)	\$21.55	\$15.10	\$9.78	\$9.18	\$9.09	\$7.96	(1.0%)	(12.4%)
Veeva Systems Inc. (VEEV)	\$192.52	\$231.69	\$183.01	\$209.87	\$210.25	\$231.63	0.2%	10.2%
						Average:	8.6%	(8.3%)
						Median:	(0.4%)	(9.6%)
Internet of Things								
Alarm.com Holdings (ALRM)	\$64.62	\$72.47	\$63.54	\$54.67	\$60.80	\$55.65	11.2%	(8.5%)
Cerence Inc. (CRNC)	\$19.66	\$15.75	\$2.83	\$3.15	\$7.85	\$7.90	149.2%	0.6%
PowerFleet (PWFL)	\$3.42	\$5.34	\$4.57	\$5.00	\$6.66	\$5.49	33.2%	(17.6%)
Samsara Inc. (IOT)	\$33.38	\$37.79	\$33.70	\$48.12	\$43.69	\$38.33	(9.2%)	(12.3%)
ServiceTitan (TTAN)	\$-	\$-	\$-	\$-	\$102.87	\$95.11	NA	(7.5%)
						Average:	46.1%	(9.0%)
						Median:	22.2%	(8.5%)
Other SaaS								
Confluent Inc. (CFLT)	\$23.40	\$30.52	\$29.53	\$20.38	\$27.96	\$23.44	37.2%	(16.2%)
Fastly Inc. (FSLY)	\$17.80	\$12.97	\$7.37	\$7.57	\$9.44	\$6.33	24.7%	(32.9%)
Unity Software Inc. (U)	\$40.89	\$26.70	\$16.26	\$22.62	\$22.47	\$19.59	(0.7%)	(12.8%)
						Average:	20.4%	(20.6%)
						Median:	24.7%	(16.2%)
Vertical SaaS								
AppFolio Inc. (APPF)	\$173.24	\$246.74	\$244.57	\$235.40	\$246.72	\$219.90	4.8%	(10.9%)
CarGurus Inc. (CARG)	\$24.16	\$23.08	\$26.20	\$30.03	\$36.54	\$29.13	21.7%	(20.3%)
CS Disco Inc. (LAW)	\$7.59	\$8.13	\$5.96	\$5.88	\$4.99	\$4.09	(15.1%)	(18.0%)
Enfusion Inc. (ENFN)	\$9.70	\$9.25	\$8.52	\$9.49	\$10.30	\$11.15	8.5%	8.3%
EverCommerce Inc. (EVCM)	\$11.03	\$9.42	\$10.98	\$10.36	\$11.01	\$10.08	6.3%	(8.4%)
Intapp Inc. (INTA)	\$38.02	\$34.30	\$36.67	\$47.83	\$64.09	\$58.38	34.0%	(8.9%)
LegalZoom.com Inc. (LZ)	\$11.30	\$13.34	\$8.39	\$6.35	\$7.51	\$8.61	18.3%	14.6%
nCino Inc. (NCNO)	\$33.63	\$37.38	\$31.45	\$31.59	\$33.58	\$27.47	6.3%	(18.2%)
Procore Technologies Inc. (PCOR)	\$69.22	\$82.17	\$66.31	\$61.72	\$74.93	\$66.02	21.4%	(11.9%)
Q2 Inc. (QTWO)	\$43.41	\$52.56	\$60.33	\$79.77	\$100.65	\$80.01	26.2%	(20.5%)
						Average:	13.2%	(9.4%)
						Median:	13.4%	(11.4%)
Overall SaaS group								
						Average:	19.3%	(11.7%)
						Median:	17.3%	(11.9%)

Source: Capital IQ, First Analysis.

(\$ in millions)		Revenue	growth	LTM gross	LTM	Enterprise value /			
	LTM	2024A-	2025E		EBITDA	Reve	enue	EBI	TDA ¹
Company	revenue	2025E	-2026E	margin	margin	2025E	2026E	2025E	2026E
Data visibility									
AvePoint Inc. (AVPT)	\$330.5	16.5%	18.8%	75.0%	3.8%	6.90x	5.80x	NMF	31.8x
C3 AI (AI)	\$366.9	21.8%	21.5%	59.9%	(83.6%)	4.64x	3.82x	NMF	NMF
Couchbase Inc. (BASE)	\$209.5	9.9%	13.6%	88.1%	(37.3%)	3.01x	2.65x	NMF	NMF
Datadog Inc. (DDOG)	\$2,684.3	19.3%	19.9%	80.8%	3.9%	9.89x	8.25x	NMF	32.3x
Elastic N.V. (ESTC)	\$1,429.9	13.7%	13.9%	74.3%	(4.9%)	5.29x	4.65x	34.7x	27.7x
MongoDB Inc. (MDB)	\$2,006.4	13.7%	16.6%	73.3%	(10.0%)	5.25x	4.51x	NMF	NMF
Snowflake Inc. (SNOW)	\$3,626.4	23.7%	22.3%	66.7%	(36.2%)	10.29x	8.41x	NMF	NMF
Cybersecurity									
Cloudflare Inc. (NET)	\$1,669.6	25.6%	26.5%	77.3%	(2.2%)	18.35x	14.51x	NMF	NMF
CrowdStrike Holdings (CRWD)	\$3,953.6	21.1%	22.0%	74.9%	2.6%	17.52x	14.37x	NMF	NMF
CyberArk Software (CYBR)	\$1,000.7	31.5%	19.9%	79.2%	(1.1%)	12.08x	10.07x	NMF	NMF
Okta Inc. (OKTA)	\$2,610.0	9.7%	9.9%	76.3%	1.0%	5.84x	5.32x	23.4x	20.2x
Qualys Inc. (QLYS)	\$607.6	7.2%	7.1%	81.7%	33.9%	6.24x	5.83x	15.1x	13.9x
SentinelOne Inc. (S)	\$821.5	23.1%	22.5%	74.3%	(36.4%)	5.23x	4.27x	NMF	NMF
Tenable Holdings Inc. (TENB)	\$900.0	8.9%	8.7%	77.8%	3.8%	4.14x	3.80x	17.6x	14.5x
Zscaler Inc. (ZS)	\$2,421.9	19.7%	20.2%	77.9%	(2.4%)	10.03x	8.34x	NMF	30.5x
E-commerce optimization									
BigCommerce Inc. (BIGC)	\$332.9	3.9%	5.9%	76.7%	(3.9%)	1.43x	1.35x	16.4x	13.1x
Braze (BRZE)	\$593.4	16.4%	17.0%	69.1%	(19.4%)	4.85x	4.14x	NMF	NMF
Five9 Inc. (FIVN)	\$1,041.9	9.8%	11.1%	54.4%	2.3%	2.00x	1.80x	10.0x	8.6x
Klaviyo (KVYO)	\$937.5	23.9%	21.9%	76.4%	(7.6%)	6.40x	5.25x	NMF	NMF
LiveRamp Inc. (RAMP)	\$728.7	7.8%	12.3%	71.8%	3.4%	1.75×	1.56x	9.0x	7.4x
RingCentral Inc. (RNG)	\$2,400.4	5.1%	6.2%	70.6%	9.9%	1.50x	1.41x	5.8x	5.3x
Shopify Inc. (SHOP)	\$8,880.0	23.1%	21.1%	50.4%	14.4%	10.90x	9.01x	NMF	NMF
Sprinklr Inc. (CXM)	\$796.4	3.3%	5.5%	72.2%	4.1%	2.07x	1.96x	10.8x	11.3×
SPS Commerce Inc. (SPSC)	\$637.8	19.4%	14.2%	67.0%	20.6%	6.34x	5.55x	21.0x	17.8x
Twilio Inc. (TWLO)	\$4,458.0	8.0%	8.1%	51.1%	3.7%	2.84x	2.63x	14.4x	12.3x
Weave Communications (WEAV)	\$204.3	15.1%	15.6%	71.4%	(10.5%)	3.30x	2.86x	NMF	NMF
Wix.com Ltd. (WIX)	\$1,760.7	13.2%	13.1%	67.9%	7.5%	4.51x	3.99x	18.4x	14.9x
Yext Inc. (YEXT)	\$421.0	6.0%	5.9%	77.1%	2.2%	1.68x	1.59x	7.4x	6.1x
Enterprise productivity									
Asana Inc. (ASAN)	\$723.9	8.7%	11.9%	89.3%	(33.6%)	4.06x	3.63x	NMF	NMF
Atlassian Corp. Plc (TEAM)	\$4,795.0	18.2%	18.8%	81.8%	(1.0%)	9.60x	8.07x	NMF	31.3x
AvidXchange Inc. (AVDX)	\$438.9	4.3%	10.7%	72.3%	7.8%	3.10x	2.80x	15.8x	12.4x
Bentley Systems Inc. (BSY)	\$1,353.1	9.4%	10.6%	81.0%	27.4%	9.32x	8.43x	25.8x	22.7x
Bill.com Holdings Inc. (BILL)	\$1,387.7	12.1%	16.1%	85.1%	0.6%	2.73x	2.35x	16.1x	13.6x
BlackLine Inc. (BL)	\$653.3	7.4%	9.5%	75.2%	7.4%	4.43x	4.04x	16.4x	14.2x
Block Inc. (SQ)	\$24,121.1	8.8%	10.4%	37.1%	5.6%	1.26x	1.14x	9.1x	7.3×
Box Inc. (BOX)	\$1,090.1	6.1%	7.1%	79.1%	7.8%	4.29x	4.00x	13.5x	12.1x
Clearwater Analytics Inc. (CWAN)	\$451.8	19.5%	19.1%	72.8%	7.2%	11.54x	9.69x	33.9x	26.9x
DocuSign Inc. (DOCU)	\$2,976.7	5.6%	7.2%	79.2%	9.6%	4.98x	4.64x	15.4x	13.5x
Dropbox Inc. (DBX)	\$2,548.2	(2.9%)	0.6%	82.6%	26.3%	3.82x	3.80x	8.7x	8.7x

(\$ in millions)		Revenue	e growth	1.754	LTM	Enterprise value /			
	LTM	2024A- 2025E		LTM gross	LTM EBITDA	Revenue EB		EBI	ITDA¹
Company	revenue	2025E	-2026E	margin	margin	2025E	2026E	2025E	2026E
Dynatrace Inc. (DT)	\$1,634.4	14.2%	15.5%	82.2%	12.4%	7.06x	6.11x	24.1x	19.7x
Expensify Inc. (EXFY)	\$139.2	6.9%	6.2%	53.9%	0.1%	1.58x	1.49x	6.0x	4.9x
GitLab Inc. (GTLB)	\$759.2	24.4%	22.9%	88.8%	(17.4%)	7.16x	5.83x	NMF	NMF
JFrog Ltd. (FROG)	\$428.5	17.1%	16.7%	77.1%	(14.9%)	6.19x	5.30x	NMF	29.4x
Marqeta Inc. (MQ)	\$507.0	16.8%	20.8%	69.4%	(1.4%)	1.66x	1.37x	17.3x	10.6x
monday.com Ltd. (MNDY)	\$972.0	25.3%	24.1%	89.3%	(1.3%)	9.02x	7.27x	NMF	NMF
OneStream (OS)	\$489.4	19.6%	20.7%	63.4%	(64.5%)	5.65x	4.69x	NMF	NMF
Paymentus Inc. (PAY)	\$871.7	23.6%	20.4%	27.3%	6.2%	2.84x	2.36x	26.7x	20.5x
Pegasystems Inc. (PEGA)	\$1,497.2	6.4%	7.1%	73.9%	11.9%	3.63x	3.39x	15.8x	13.8x
Workiva Inc. (WK)	\$738.7	17.3%	17.1%	76.7%	(8.3%)	4.89x	4.18x	NMF	NMF
Future of work	·				, ,				
Coursera Inc. (COUR)	\$694.7	3.9%	5.2%	53.5%	(13.6%)	0.48x	0.45x	6.7x	4.9x
Paycom Software Inc. (PAYC)	\$1,883.2	7.7%	9.9%	85.8%	30.8%	5.88x	5.34x	14.3x	12.9x
Paycor Inc. (PYCR)	\$699.7	9.5%	13.3%	66.0%	10.5%	5.19x	4.58x	15.3x	12.5x
Paylocity Holding Corp. (PCTY)	\$1,498.5	8.8%	12.3%	68.6%	20.7%	6.36x	5.66x	18.6x	16.1x
Udemy Inc. (UDMY)	\$786.6	1.2%	5.8%	62.5%	(8.5%)	1.01x	0.95x	10.0x	6.7x
Workday Inc. (WDAY)	\$8,446.0	12.7%	13.5%	75.5%	9.8%	6.05x	5.33x	19.1×	16.0x
Go-to-market technology	40,1100								
Amplitude Inc. (AMPL)	\$299.3	9.9%	11.3%	74.3%	(34.9%)	3.12x	2.80x	NMF	NMF
Appian Corp. (APPN)	\$617.0	10.5%	10.8%	75.9%	(7.1%)	3.36x	3.03x	NMF	33.3x
Domo Inc. (DOMO)	\$317.0	(0.8%)	1.9%	74.5%	(18.3%)	1.24x	1.22x	24.4x	19.5×
Dun & Bradstreet Inc. (DNB)	\$2,381.7	3.5%	4.9%	62.2%	26.6%	2.97x	2.83x	7.6x	7.1×
Freshworks Inc. (FRSH)	\$720.4	13.2%	13.3%	84.3%	(15.7%)	3.95x	3.49x	21.3x	16.4x
HubSpot Inc. (HUBS)	\$2,627.5	14.3%	16.4%	85.0%	(1.5%)	9.48x	8.14x	NMF	NMF
PROS Inc. (PRO)	\$330.4	9.2%	10.4%	65.7%	(3.2%)	2.91x	2.63x	24.5x	17.7×
Salesforce Inc. (CRM)	\$37,895.0	7.8%	9.3%	77.2%	29.4%	6.26x	5.73x	16.0x	14.6x
ServiceNow Inc. (NOW)	\$10,984.0	18.7%	19.8%	79.2%	17.9%	11.99×	10.01x	33.8x	27.4x
UiPath Inc (PATH)	\$1,429.7	6.9%	9.2%	83.0%	(8.6%)	2.64x	2.42x	13.8x	11.9x
Zeta Global Corp. (ZETA)	\$1,005.8	23.4%	18.8%	60.3%	(2.6%)	2.47x	2.08x	12.0x	9,6x
ZoomInfo Technologies Inc. (ZI)	\$1,214.3	(1.5%)	3.5%	88.2%	20.3%	3.89x	3.76x	9.9x	9.4x
Healthcare	ΨηΖΙΤΙΟ	(1.570)	3.370	00.270	20.070	3.037	3.7 OX	3.5%	3,4%
Certara Inc. (CERT)	\$385.1	9.3%	8.5%	59,9%	22,6%	4.10×	3.77x	13.0x	11.8x
Doximity Inc. (DOCS)	\$550.2	12.3%	12.4%	90.2%	41.6%	16.28x	14.49x	30.6x	26.5x
Research Solutions (RSSS)		.*	• • • • • • • • • • • • • • • • • • • •			• · · · · · · · · · · · · · · · · · · ·			•••••
Simulations Plus Inc. (SLP)	\$48.2 \$78.6	6.6% 24.8%	4.0%	47.1% 55.3%	5.7% 14.4%	1.50x	1.44x	13.1x	11.5x 13.7x
			11.1%		······································	5.12x	4.61x	15.3x	•
Teladoc Health Inc. (TDOC)	\$2,569.6	(1.9%)	1.8%	70.8%	1.2%	0.66x	0.65x	5.7x	5.3x
Veeva Systems Inc. (VEEV)	\$2,746.6	11.1%	12.2%	74.5%	26.8%	10.69×	9.52x	24.6x	21.7x
Internet of Things	<u></u>	4.00/	4.20/	6E 20/	12.00/	2.70	2 504	12.0	10.7
Alarm.com Holdings (ALRM)	\$939.8	4.2%	4.3%	65.3%	13.9%	2.70x	2.59x	13.9x	12.7x
Cerence Inc. (CRNC)	\$244.1	4.0%	8.9%	67.7%	(4.6%)	1.98x	1.81x	17.9x	12.5x
PowerFleet (PWFL)	\$293.0	47.1%	13.6%	52.6%	4.7%	2.26x	1.99x	9.1x	7.0x
Samsara Inc. (IOT)	\$1,249.2	22.7%	22.8%	76.2%	(13.9%)	13.65x	11.12x	NMF	NMF
ServiceTitan (TTAN)	\$771.9	16.8%	13.6%	65.0%	(20.9%)	9.19x	8.09x	NMF	NMF

(\$ in millions)		Revenue	growth				Enterpris	se value /	
	LTM	2024A-	2025E	LTM gross	LTM EBITDA	Reve	enue	EBI.	TDA ¹
Company	revenue	2025E	-2026E	margin	margin	2025E	2026E	2025E	2026E
Other SaaS									
Confluent Inc. (CFLT)	\$963.6	20.8%	20.4%	73.3%	(41.2%)	6.04x	5.02x	NMF	NMF
Fastly Inc. (FSLY)	\$543.7	6.5%	7.6%	54.4%	(17.9%)	1.74x	1.62x	23.4x	15.7x
Unity Software Inc. (U)	\$1,813.3	(2.0%)	10.4%	74.3%	(7.3%)	5.12x	4.64x	25.6x	19.9x
Vertical SaaS									
AppFolio Inc. (APPF)	\$794.2	18.1%	17.3%	64.5%	17.8%	8.29x	7.06x	29.6x	24.2x
CarGurus Inc. (CARG)	\$894.4	5.8%	8.2%	83.7%	18.7%	3.10x	2.86x	10.5x	9.5x
CS Disco Inc. (LAW)	\$144.8	4.3%	5.7%	74.2%	(30.5%)	0.84x	0.80x	NMF	NMF
Enfusion Inc. (ENFN)	\$201.6	17.7%	17.4%	67.8%	6.3%	4.42x	3.77x	19.9x	14.6x
EverCommerce Inc. (EVCM)	\$698.8	(8.3%)	7.8%	67.3%	17.1%	3.53x	3.27x	12.8x	11.4x
Intapp Inc. (INTA)	\$465.0	15.7%	13.9%	73.0%	(2.2%)	8.13x	7.14×	NMF	NMF
LegalZoom.com Inc. (LZ)	\$681.9	4.5%	6.7%	64.8%	7.2%	1.94x	1.82x	8.4x	7.5x
nCino Inc. (NCNO)	\$540.7	13.5%	13.9%	60.1%	5.7%	5.16x	4.53x	25.2x	19.9x
Procore Technologies Inc. (PCOR)	\$1,151.7	12.0%	14.6%	82.2%	(6.3%)	7.10×	6.19x	NMF	28.1x
Q2 Inc. (QTWO)	\$696.5	11.4%	10.8%	50.9%	0.7%	6.39x	5.76x	29.5x	24.5x
Overall SaaS Group									
Average:	\$2,084.7	12.4%	12.9%	71.3%	(0.4%)	5.41x	4.70x	17.1x	15.9x
Median:	\$821.5	11.1%	12.3%	74.2%	2.2%	4.64x	4.04x	15.8x	13.8x

Source: First Analysis, Capital IQ.

Notes: Public comparable company data shown above is as of March 31, 2025.

(1) EBITDA multiples less than 0 and greater than 35 labeled "not meaningful" (NMF). LTM = last 12 months. EBITDA = earnings before interest, taxes, depreciation and amortization.

SaaS M&A: Notable transactions include Greenphire and Wiz

We highlight two noteworthy SaaS merger and acquisition transactions from the first quarter.

In mid-January, Suvoda announced it would acquire and merge with Green-phire for an undisclosed amount. Green-phire provides clinical trial payment solutions for sponsors, contract research organizations (CROs) and research sites. Suvoda is a clinical trial technology company specializing in randomization and trial supply management, consent, and patient outcomes data collection for complex, life-sustaining studies in therapeutic areas like oncology, cen-

tral nervous system disorders, and rare diseases. Jagath Wanninayake, Suvoda's founder and CEO, will serve as chief executive officer for the combined company. Bringing together Suvoda's and Greenphire's offerings creates a platform to support clinical trials with a comprehensive product portfolio, including randomization and trial supply management, electronic consent, electronic clinical outcome assessments, patient and grant payments, study budgeting, and travel and logistics. The goal is to enhance patient access and engagement in clinical trials, simplify site access to essential

Greenphire Platform Metrics

Delivering Measurable ROI

With Greenphire, you can experience:

50%

reduction in time spent on payments

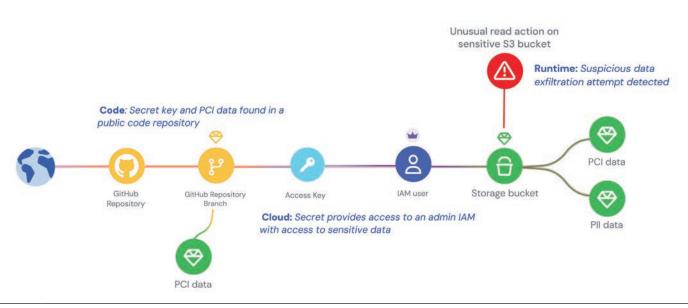
80%

reduction in time spent supporting site inquiries 30%

reduction in time spent on study close-out

Source: Greenphire.





Source: Wiz.

technologies, and help pharma companies and CROs more easily achieve their clinical trial objectives.

On March 18, Google announced its acquisition of Wiz, a New York-based cloud security platform, for \$32 billion in an all-cash transaction. Wiz, founded in 2020, offers an agentless solution based on an application programming interface. It secures infrastructure across AWS, Azure, Oracle Cloud and Kubernetes environments, providing unified risk visibility, vulnerability management, identity exposure analysis and threat detection. Media re-

ports cited Wiz annual recurring revenue (ARR) figures in the range of \$500 million to \$700 million, implying a valuation at least 45 times ARR. Wiz is expected to strengthen Google Cloud's position in multicloud security, accelerate innovation in artificial-intelligence-driven threat prevention, and broaden its customer reach across enterprise, government and public sector clients. Wiz is expected to continue operating independently within Google Cloud, with its platform remaining available across all major cloud providers. The acquisition is expected to close in 2026.

Select recent M&A transactions (sorted by date of announcement)

(\$ in millions)				Enterprise	EV/
Date	Target	Target business description	Buyer	value (EV)	revenue
3/27/2025	OfferFit	AI-based omnichannel marketing platform	Braze (BRZE)	\$325.0	Undisclosed
3/24/2025	Dun & Bradstreet (DNB)	Business data and analytics platform	Clearlake Capi- tal Group	\$7,700.0	3.1x
3/18/2025	Wiz	Secures infrastructure across AWS, Azure, Oracle Cloud and Kubernetes environments, providing unified risk visibility, vulnerability management, identity exposure analysis and threat detection	Alphabet (GOOG)	\$32,000.0	Undisclosed
3/10/2025	Moveworks	Artificial intelligence agent software for employee support and engagement	ServiceNow (NOW)	\$2,850.0	Undisclosed
2/13/2025	Zilla Security	Software for identity governance and administration	CyberArk (CYBR)	\$175.0	35.0x
2/11/2025	CHeKT	Software for remote video monitoring	Alarm.com (ALRM)	Undisclosed	Undisclosed
2/10/2025	Preteckt	Software for predicting maintenance needs for commercial vehicles and prescribing maintenance measures	Diesel Laptops	Undisclosed	Undisclosed
1/13/2025	Greenphire	Clinical trial payment solutions for sponsors, contract research organizations and research sites	Suvoda	Undisclosed	Undisclosed
1/13/2025	Enfusion (ENFN)	Investment management software for hedge funds and other asset managers	Clearwater Ana- lytics (CWAN)	\$1,500.0	6.3x
1/7/2025	Paycor (PYCR)	Human capital management solutions for small and medium-sized businesses	Paychex (PAYX)	\$4,116.2	5.4x

Source: Capital IQ, First Analysis.

SaaS private placements: Notable transactions include Manas Al and ReliaQuest

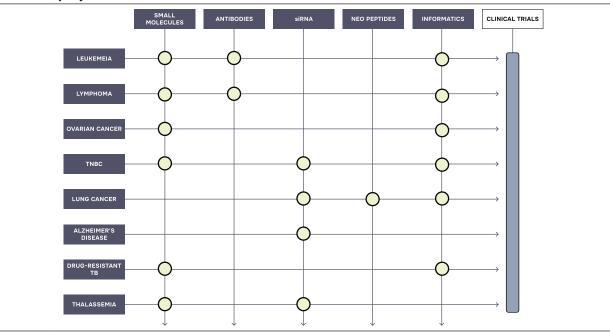
We highlight two noteworthy SaaS private placements from the first quarter.

In late January, Manas AI announced it had raised a \$25 million seed round co-led by General Catalyst and Reid Hoffman with participation from Greylock. Manas AI integrates generative computational chemistry, advanced molecular docking, and biology to create therapeutic development pipelines - from target identification to clinical trials. The effort leverages a partnership with Microsoft in which Manas will use Microsoft Azure and tap Microsoft's expertise in

artificial intelligence. The goal is to disrupt the traditional model of therapeutic discovery by accelerating the process of screening, identifying and advancing transformative medicines for cancer, autoimmune disease and rare conditions. The company was co-founded by Hoffman and Dr. Siddhartha Mukherjee, a pioneering oncologist, researcher, and author.

At the end of March, ReliaQuest, a leader in Al-powered security operations, announced a \$500 million growth funding led by EQT, KKR, and FTV Capital, with

Manas Al projects



Source: Manas Al.

ReliaQuest's GreyMatter platform automates detection and response to help security teams operate more efficiently



Source: ReliaQuest.

continued participation from Ten Eleven Ventures and Finback Investment Partners. The round valued ReliaQuest at \$3.4 billion. ReliaQuest's platform, GreyMatter, leverages agentic AI models to automate detection, investigation and response across over 200 security tools. ARR has surpassed \$300 million and grown over 30% annually. ReliaQuest enables enterprise security teams to contain threats within five minutes, reduce investigation time by a factor of 20, and eliminate Tier 1 and Tier 2 workloads.

Select recent private placements (sorted by date of announcement)

(\$ in millions)	Company	Business description	Investors	Raise type	Amount raised	Total amount raised
4/2/2025	Cyberhaven	Data detection and response platform that monitors and protects sensitive data across SaaS, endpoints and cloud infrastructure to prevent insider threats, data exfiltration and leaks	Adams Street; Redpoint; Industry Ventures; Schro- ders; Khosla Ventures; StepStone Group	Series D	\$100	\$139.5
3/31/2025	ReliaQuest	Agentic artificial intelligence cyber- security models to automate incident detection, investigation and response across over 200 security tools	FTV; KKR; Ten Eleven Ventures; Finback Part- ners; EQT	Growth	\$500.0	\$830.0
3/26/2025	GridPoint	Energy management and energy control solutions for commercial buildings	Fortress Investment Group; Goldman Sachs; I Squared; Marunouchi Innovation Partners; Olym- pia Group; QVT Financial; Shell Ventures; Toms Capital	Venture	\$45.0	\$391.5
3/4/2025	Swap	E-commerce software encompassing pricing, restocking, inventory management and demand forecasting	9900 Capital; Cherry Ven- tures; Iconiq Growth; QED Investors	Series B	\$40.0	\$51.4
2/19/2025	Relish IQ	Software that automates and enhances procurement and finance processes by integrating with platforms like SAP, Workday and Coupa to improve data accuracy, compliance and invoice processing	Base10 Partners; Volition Capital	Series B	\$25.0	\$35.0
2/14/2025	Beam Finance	Financial and construction management software with embedded payments and banking for small and mid-size builders	Accel Partners; Zigg Capital	Series A	\$11.0	\$15.0
1/27/2025	Manas Al	Integrates generative computational chemistry, advanced molecular docking, and biology to create therapeutic development pipelines - from target identification to clinical trials	General Catalyst, Greylock	Seed	\$24.6	\$238.8

Source: Capital IQ, First Analysis.

Company Market cap Alarm.com Holdings (ALRM) \$2,762.9 Amplitude (AMPL) \$1,318.7 AppFolio Inc. (APPF) \$8,005.4 Appian Corp. (APPN) \$2,133.2 Asana Inc. (ASAN) \$3,395.9 Atlassian Corp. Plc (TEAM) \$55,599.1 AvePoint Inc. (AVPT) \$2,929.5 AvidXchange (AVDX) \$1,733.7 Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5 Block Inc. (SQ) \$33,697.1	Enterprise value	LTM	2024A-	2025E		LIW	_			
Company cap Alarm.com Holdings (ALRM) \$2,762.9 Amplitude (AMPL) \$1,318.7 AppFolio Inc. (APPF) \$8,005.4 Appian Corp. (APPN) \$2,133.2 Asana Inc. (ASAN) \$3,395.9 Atlassian Corp. Plc (TEAM) \$55,599.1 AvePoint Inc. (AVPT) \$2,929.5 AvidXchange (AVDX) \$1,733.7 Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	-			7UZ5E	LTM gross margin	LTM EBITDA margin	Revenue		EBI	TDA ¹
Amplitude (AMPL) \$1,318.7 AppFolio Inc. (APPF) \$8,005.4 Appian Corp. (APPN) \$2,133.2 Asana Inc. (ASAN) \$3,395.9 Atlassian Corp. Plc (TEAM) \$55,599.1 AvePoint Inc. (AVPT) \$2,929.5 AvidXchange (AVDX) \$1,733.7 Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5		revenue	2025E	-2026E			2025E	2026E	2025E	2026E
AppFolio Inc. (APPF) \$8,005.4 Appian Corp. (APPN) \$2,133.2 Asana Inc. (ASAN) \$3,395.9 Atlassian Corp. Plc (TEAM) \$55,599.1 AvePoint Inc. (AVPT) \$2,929.5 AvidXchange (AVDX) \$1,733.7 Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	\$2,643.6	\$939.8	4.2%	4.3%	65.3%	13.9%	2.70x	2.59x	13.9x	12.7x
Appian Corp. (APPN) \$2,133.2 Asana Inc. (ASAN) \$3,395.9 Atlassian Corp. Plc (TEAM) \$55,599.1 AvePoint Inc. (AVPT) \$2,929.5 AvidXchange (AVDX) \$1,733.7 Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	\$1,025.9	\$299.3	9.9%	11.3%	74.3%	(34.9%)	3.12x	2.80x	NMF	NMF
Asana Inc. (ASAN) \$3,395.9 Atlassian Corp. Plc (TEAM) \$55,599.1 AvePoint Inc. (AVPT) \$2,929.5 AvidXchange (AVDX) \$1,733.7 Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	\$7,768.9	\$794.2	18.1%	17.3%	64.5%	17.8%	8.29x	7.06x	29.6x	24.2x
Atlassian Corp. Plc (TEAM) \$55,599.1 AvePoint Inc. (AVPT) \$2,929.5 AvidXchange (AVDX) \$1,733.7 Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	\$2,288.4	\$617.0	10.5%	10.8%	75.9%	(7.1%)	3.36x	3.03x	NMF	33.3x
AvePoint Inc. (AVPT) \$2,929.5 AvidXchange (AVDX) \$1,733.7 Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	\$3,197.4	\$723.9	8.7%	11.9%	89.3%	(33.6%)	4.06x	3.63x	NMF	NMF
AvidXchange (AVDX) \$1,733.7 Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	\$54,374.4	\$4,795.0	18.2%	18.8%	81.8%	(1.0%)	9.60x	8.07x	NMF	31.3x
Bentley Systems Inc. (BSY) \$12,424.8 BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	\$2,656.9	\$330.5	16.5%	18.8%	75.0%	3.8%	6.90x	5.80x	NMF	31.8x
BigCommerce Inc. (BIGC) \$452.7 Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	\$1,419.8	\$438.9	4.3%	10.7%	72.3%	7.8%	3.10x	2.80x	15.8x	12.4x
Bill.com Holdings Inc. (BILL) \$4,678.3 BlackLine Inc. (BL) \$3,041.5	\$13,787.6	\$1,353.1	9.4%	10.6%	81.0%	27.4%	9.32x	8.43x	25.8x	22.7x
BlackLine Inc. (BL) \$3,041.5	\$495.2	\$332.9	3.9%	5.9%	76.7%	(3.9%)	1.43x	1.35x	16.4x	13.1x
	\$4,242.7	\$1,387.7	12.1%	16.1%	85.1%	0.6%	2.73x	2.35x	16.1x	13.6x
Block Inc. (SO) \$33,6071	\$3,108.6	\$653.3	7.4%	9.5%	75.2%	7.4%	4.43x	4.04x	16.4x	14.2x
55,097.1 \$35,097.1	\$33,016.1	\$24,121.1	8.8%	10.4%	37.1%	5.6%	1.26x	1.14×	9.1x	7.3×
Box Inc. (BOX) \$4,437.3	\$4,955.5	\$1,090.1	6.1%	7.1%	79.1%	7.8%	4.29x	4.00x	13.5x	12.1x
Braze (BRZE) \$3,775.1	\$3,348.9	\$593.4	16.4%	17.0%	69.1%	(19.4%)	4.85x	4.14x	NMF	NMF
C3 AI (AI) \$2,794.2	\$2,074.3	\$366.9	21.8%	21.5%	59.9%	(83.6%)	4.64x	3.82x	NMF	NMF
CarGurus Inc. (CARG) \$3,041.6	\$2,930.2	\$894.4	5.8%	8.2%	83.7%	18.7%	3.10x	2.86x	10.5x	9.5x
Cerence Inc. (CRNC) \$341.3	\$501.1	\$244.1	4.0%	8.9%	67.7%	(4.6%)	1.98x	1.81x	17.9x	12.5x
Certara Inc. (CERT) \$1,594.1	\$1,724.6	\$385.1	9.3%	8.5%	59.9%	22.6%	4.10x	3.77x	13.0x	11.8x
Clearwater Analytics Inc. (CWAN) \$6,394.4	\$6,232.8	\$451.8	19.5%	19.1%	72.8%	7.2%	11.54x	9.69x	33.9x	26.9x
Cloudflare Inc. (NET) \$38,861.7	\$38,469.0	\$1,669.6	25.6%	26.5%	77.3%	(2.2%)	18.35x	14.51x	NMF	NMF
Confluent Inc. (CFLT) \$7,829.3	\$7,028.8	\$963.6	20.8%	20.4%	73.3%	(41.2%)	6.04x	5.02x	NMF	NMF
Couchbase Inc. (BASE) \$836.3	\$693.5	\$209.5	9.9%	13.6%	88.1%	(37.3%)	3.01x	2.65x	NMF	NMF
Coursera Inc. (COUR) \$1,067.0	\$343.9	\$694.7	3.9%	5.2%	53.5%	(13.6%)	0.48x	0.45x	6.7x	4.9x
CrowdStrike Holdings (CRWD) \$87,395.2	\$83,900.2	\$3,953.6	21.1%	22.0%	74.9%	2.6%	17.52x	14.37x	NMF	NMF
CS Disco Inc. (LAW) \$247.0	\$127.1	\$144.8	4.3%	5.7%	74.2%	(30.5%)	0.84x	0.80x	NMF	NMF
CyberArk Software (CYBR) \$16,717.0	\$15,905.2	\$1,000.7	31.5%	19.9%	79.2%	(1.1%)	12.08x	10.07x	NMF	NMF
Datadog Inc. (DDOG) \$34,005.6	\$31,658.7	\$2,684.3	19.3%	19.9%	80.8%	3.9%	9.89x	8.25x	NMF	32.3x
DocuSign Inc. (DOCU) \$16,480.2	\$15,641.1	\$2,976.7	5.6%	7.2%	79.2%	9.6%	4.98x	4.64x	15.4x	13.5x
Domo Inc. (DOMO) \$303.5	\$389.3	\$317.0	(0.8%)	1.9%	74.5%	(18.3%)	1.24x	1.22x	24.4x	19.5x
Doximity Inc. (DOCS) \$10,888.6	\$10,056.6	\$550.2	12.3%	12.4%	90.2%	41.6%	16.28x	14.49x	30.6x	26.5x
Dropbox Inc. (DBX) \$8,059.8	\$9,462.2	\$2,548.2	(2.9%)	0.6%	82.6%	26.3%	3.82x	3.80x	8.7x	8.7x
Dun & Bradstreet Inc. \$3,974.6	\$7,323.3	\$2,381.7	3.5%	4.9%	62.2%	26.6%	2.97x	2.83x	7.6x	7.1×
Dynatrace Inc. (DT) \$14,114.4	\$13,181.9	\$1,634.4	14.2%	15.5%	82.2%	12.4%	7.06x	6.11x	24.1x	19.7x

(\$ in millions) Company	Market cap	Enterprise value	LTM revenue	Revenue growth		LTM	LTM	Enterprise value /			
				2024A-	2025E	LTM gross margin	LTM EBITDA margin	Revenue		EBI	ΓDA¹
					-2026E			2025E	2026E	2025E	2026E
Elastic N.V. (ESTC)	\$9,303.2	\$8,606.9	\$1,429.9	13.7%	13.9%	74.3%	(4.9%)	5.29x	4.65x	34.7x	27.7x
Enfusion Inc. (ENFN)	\$1,057.0	\$1,049.2	\$201.6	17.7%	17.4%	67.8%	6.3%	4.42x	3.77x	19.9x	14.6x
EverCommerce Inc. (EVCM)	\$1,848.6	\$2,258.7	\$698.8	(8.3%)	7.8%	67.3%	17.1%	3.53x	3.27x	12.8x	11.4×
Expensify Inc. (EXFY)	\$277.9	\$235.6	\$139.2	6.9%	6.2%	53.9%	0.1%	1.58x	1.49x	6.0x	4.9x
Fastly Inc. (FSLY)	\$900.8	\$1,009.5	\$543.7	6.5%	7.6%	54.4%	(17.9%)	1.74×	1.62x	23.4x	15.7x
Five9 Inc. (FIVN)	\$2,058.2	\$2,285.4	\$1,041.9	9.8%	11.1%	54.4%	2.3%	2.00x	1.80x	10.0x	8.6x
Freshworks Inc. (FRSH)	\$4,254.6	\$3,222.8	\$720.4	13.2%	13.3%	84.3%	(15.7%)	3.95x	3.49x	21.3x	16.4x
GitLab Inc. (GTLB)	\$7,708.0	\$6,761.4	\$759.2	24.4%	22.9%	88.8%	(17.4%)	7.16x	5.83x	NMF	NMF
HubSpot Inc. (HUBS)	\$29,794.5	\$28,470.5	\$2,627.5	14.3%	16.4%	85.0%	(1.5%)	9.48x	8.14x	NMF	NMF
Intapp Inc. (INTA)	\$4,635.2	\$4,372.1	\$465.0	15.7%	13.9%	73.0%	(2.2%)	8.13x	7.14x	NMF	NMF
JFrog Ltd. (FROG)	\$3,612.1	\$3,104.1	\$428.5	17.1%	16.7%	77.1%	(14.9%)	6.19x	5.30x	NMF	29.4x
Klaviyo (KLVY)	\$8,264.5	\$7,436.4	\$937.5	23.9%	21.9%	76.4%	(7.6%)	6.40x	5.25x	NMF	NMF
LegalZoom.com Inc. (LZ)	\$1,516.1	\$1,382.0	\$681.9	4.5%	6.7%	64.8%	7.2%	1.94x	1.82x	8.4x	7.5×
LiveRamp Inc. (RAMP)	\$1,719.0	\$1,372.9	\$728.7	7.8%	12.3%	71.8%	3.4%	1.75×	1.56x	9.0x	7.4×
Marqeta Inc. (MQ)	\$2,077.8	\$980.9	\$507.0	16.8%	20.8%	69.4%	(1.4%)	1.66x	1.37x	17.3×	10.6x
monday.com Ltd. (MNDY)	\$12,346.0	\$10,990.5	\$972.0	25.3%	24.1%	89.3%	(1.3%)	9.02x	7.27x	NMF	NMF
MongoDB Inc. (MDB)	\$14,240.3	\$11,977.8	\$2,006.4	13.7%	16.6%	73.3%	(10.0%)	5.25x	4.51x	NMF	NMF
nCino Inc. (NCNO)	\$3,180.9	\$3,164.1	\$540.7	13.5%	13.9%	60.1%	5.7%	5.16x	4.53x	25.2x	19.9x
Okta Inc. (OKTA)	\$18,266.5	\$16,729.5	\$2,610.0	9.7%	9.9%	76.3%	1.0%	5.84x	5.32x	23.4x	20.2x
OneStream (OS)	\$3,729.5	\$3,308.7	\$489.4	19.6%	20.7%	63.4%	(64.5%)	5.65x	4.69x	NMF	NMF
Paycom Software Inc. (PAYC)	\$12,231.9	\$11,913.3	\$1,883.2	7.7%	9.9%	85.8%	30.8%	5.88x	5.34x	14.3x	12.9x
Paycor Inc. (PYCR)	\$4,079.0	\$3,977.2	\$699.7	9.5%	13.3%	66.0%	10.5%	5.19×	4.58x	15.3x	12.5x
Paylocity Holding Corp. (PCTY)	\$10,469.9	\$10,369.7	\$1,498.5	8.8%	12.3%	68.6%	20.7%	6.36x	5.66x	18.6x	16.1x
Paymentus Inc. (PAY)	\$3,261.7	\$3,064.2	\$871.7	23.6%	20.4%	27.3%	6.2%	2.84x	2.36x	26.7x	20.5x
Pegasystems Inc. (PEGA)	\$5,971.7	\$5,781.4	\$1,497.2	6.4%	7.1%	73.9%	11.9%	3.63x	3.39x	15.8x	13.8x
PowerFleet (PWFL)	\$727.2	\$975.1	\$293.0	47.1%	13.6%	52.6%	4.7%	2.26x	1.99x	9.1x	7.0×
Procore Technologies Inc. (PCOR)	\$9,898.0	\$9,156.6	\$1,151.7	12.0%	14.6%	82.2%	(6.3%)	7.10×	6.19x	NMF	28.1x
PROS Inc. (PRO)	\$909.6	\$1,048.5	\$330.4	9.2%	10.4%	65.7%	(3.2%)	2.91x	2.63x	24.5x	17.7x
Q2 Inc. (QTWO)	\$4,858.8	\$4,953.3	\$696.5	11.4%	10.8%	50.9%	0.7%	6.39x	5.76x	29.5x	24.5x
Qualys Inc. (QLYS)	\$4,593.6	\$4,065.5	\$607.6	7.2%	7.1%	81.7%	33.9%	6.24x	5.83x	15.1x	13.9x
Research Solutions (RSSS)	\$2,246.3	\$3,782.2	\$2,400.4	5.1%	6.2%	70.6%	9.9%	1.50x	1.41x	5.8x	5.3x
RingCentral Inc. (RNG)	\$84.9	\$77.2	\$48.2	6.6%	4.0%	47.1%	5.7%	1.50x	1.44x	13.1x	11.5x
salesforce.com (CRM)	\$257,894.0	\$255,932.0	\$37,895.0	7.8%	9.3%	77.2%	29,4%	6.26x	5.73x	16.0x	14.6x
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(\$ in millions) Company		Enterprise value	LTM revenue	Revenue growth				Enterprise value /			
	Market			2024A- 2025E	2025E -2026E	LTM gross margin	LTM EBITDA margin	Revenue		EBITDA ¹	
	сар							2025E	2026E	2025E	2026E
SentinelOne Inc. (S)	\$5,993.2	\$5,290.3	\$821.5	23.1%	22.5%	74.3%	(36.4%)	5.23x	4.27x	NMF	NMF
ServiceNow Inc. (NOW)	\$164,004.8	\$156,409.8	\$10,984.0	18.7%	19.8%	79.2%	17.9%	11.99×	10.01x	33.8x	27.4x
ServiceTitan (TTAN)	\$8,564.5	\$8,288.1	\$771.9	16.8%	13.6%	65.0%	(20.9%)	9.19x	8.09x	NMF	NMF
Shopify Inc. (SHOP)	\$123,629.5	\$119,241.5	\$8,880.0	23.1%	21.1%	50.4%	14.4%	10.90x	9.01x	NMF	NMF
Simulations Plus Inc. (SLP)	\$492.7	\$475.8	\$78.6	24.8%	11.1%	55.3%	14.4%	5.12x	4.61x	15.3x	13.7x
Snowflake Inc. (SNOW)	\$48,768.3	\$46,166.2	\$3,626.4	23.7%	22.3%	66.7%	(36.2%)	10.29x	8.41x	NMF	NMF
Sprinklr Inc. (CXM)	\$2,136.7	\$1,701.9	\$796.4	3.3%	5.5%	72.2%	4.1%	2.07x	1.96x	10.8x	11.3x
SPS Commerce Inc. (SPSC)	\$5,053.9	\$4,825.4	\$637.8	19.4%	14.2%	67.0%	20.6%	6.34x	5.55x	21.0x	17.8x
Teladoc Health Inc. (TDOC)	\$1,382.4	\$1,668.7	\$2,569.6	(1.9%)	1.8%	70.8%	1.2%	0.66x	0.65x	5.7x	5.3x
Tenable Holdings Inc. (TENB)	\$4,208.2	\$4,053.3	\$900.0	8.9%	8.7%	77.8%	3.8%	4.14x	3.80x	17.6x	14.5x
Twilio Inc. (TWLO)	\$14,944.4	\$13,670.1	\$4,458.0	8.0%	8.1%	51.1%	3.7%	2.84x	2.63x	14.4x	12.3x
Udemy Inc. (UDMY)	\$1,146.5	\$802.9	\$786.6	1.2%	5.8%	62.5%	(8.5%)	1.01x	0.95x	10.0x	6.7x
UiPath Inc. (PATH)	\$5,680.4	\$4,034.6	\$1,429.7	6.9%	9.2%	83.0%	(8.6%)	2.64x	2.42x	13.8x	11.9×
Unity Software Inc. (U)	\$8,025.3	\$9,097.9	\$1,813.3	(2.0%)	10.4%	74.3%	(7.3%)	5.12x	4.64x	25.6x	19.9x
Veeva Systems Inc. (VEEV)	\$37,685.3	\$32,610.8	\$2,746.6	11.1%	12.2%	74.5%	26.8%	10.69x	9.52x	24.6x	21.7x
Weave Communications (WEAV)	\$819.6	\$776.5	\$204.3	15.1%	15.6%	71.4%	(10.5%)	3.30x	2.86x	NMF	NMF
Wix.com Ltd. (WIX)	\$9,133.3	\$8,990.8	\$1,760.7	13.2%	13.1%	67.9%	7.5%	4.51x	3.99x	18.4x	14.9x
Workday Inc. (WDAY)	\$62,201.2	\$57,546.2	\$8,446.0	12.7%	13.5%	75.5%	9.8%	6.05x	5.33x	19.1x	16.0x
Workiva Inc. (WK)	\$4,260.5	\$4,237.4	\$738.7	17.3%	17.1%	76.7%	(8.3%)	4.89x	4.18x	NMF	NMF
Yext Inc. (YEXT)	\$779.1	\$751.4	\$421.0	6.0%	5.9%	77.1%	2.2%	1.68x	1.59x	7.4x	6.1x
Zeta Global Corp. (ZETA)	\$3,223.5	\$3,064.4	\$1,005.8	23.4%	18.8%	60.3%	(2.6%)	2.47x	2.08x	12.0x	9.6x
ZoomInfo Technologies (ZI)	\$3,422.9	\$4,653.3	\$1,214.3	(1.5%)	3.5%	88.2%	20.3%	3.89x	3.76x	9.9x	9.4x
Zscaler Inc. (ZS)	\$30,700.5	\$29,059.4	\$2,421.9	19.7%	20.2%	77.9%	(2.4%)	10.03x	8.34x	NMF	30.5x
Average	\$15,510.2	\$14,924.5	\$2,084.7	12.4%	12.9%	71.3%	(0.4%)	5.41x	4.70x	17.1x	15.9x
Median	\$4,260.5	\$4,237.4	\$821.5	11.1%	12.3%	74.2%	2.2%	4.64x	4.04x	15.8x	13.8x

Source: Capital IQ, First Analysis.

Public comparable company data shown above is as of March 31, 2025.

(1) EBITDA multiples less than 0 and greater than 35 labeled "not meaningful" (NMF). LTM = last 12 months. EBITDA = earnings before interest, taxes, depreciation and amortization.

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