### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

FORM 8-K

### **CURRENT REPORT** Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of report (Date of earliest event reported): February 7, 2023

## TENABLE HOLDINGS, INC. (Exact name of registrant as specified in its charter)

	Delaware	001-38600	47-5580846									
	(State or other jurisdiction of incorporation or organization)	(Commission File Number)	(I.R.S. Employer Identification Number)									
		Merriweather Drive, Columbia, Marylan dress of principal executive offices, including zi										
	(F	(410) 872-0555 Registrant's telephone number, including area o	ode)									
	eck the appropriate box below if the Form 8-K filing is visions:	intended to simultaneously satisfy the filing	ng obligation of the registrant under any of the following									
	□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) □ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))											
Sec	urities registered pursuant to Section 12(b) of the Ac	t:										
	Title of each class Common Stock, par value \$0.01 per share	Trading Symbol(s) TENB	Name of each exchange on which registered The Nasdaq Stock Market LLC									
	cate by check mark whether the registrant is an eme Rule 12b-2 of the Securities Exchange Act of 1934 (§		405 of the Securities Act of 1933 (§230.405 of this chapter)									
Eme	erging growth company $\square$											
	n emerging growth company, indicate by check mark sed financial accounting standards provided pursuan	•	extended transition period for complying with any new or									

#### Item 2.02 Results of Operations and Financial Condition.

On February 7, 2023, Tenable Holdings, Inc. (the "Company") reported financial results for the quarter and full year ended December 31, 2022. A copy of the press release is furnished as Exhibit 99.1 to this report and incorporated by reference.

The information in this Item 2.02 of this Current Report on 8-K (including Exhibit 99.1) is furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or subject to the liabilities of that section or Sections 11 and 12(a)(2) of the Securities Act of 1933, as amended. The information shall not be deemed incorporated by reference into any other filing with the Securities and Exchange Commission made by the Company, whether made before or after today's date, regardless of any general incorporation language in such filing, except as shall be expressly set forth by specific references in such filing.

#### Item 9.01 Financial Statements and Exhibits.

#### (d) Exhibits

Exhibit Number	Description
99.1	Press release — "Tenable Announces Fourth Quarter and Full Year 2022 Financial Results"
101.SCH	Inline XBRL Taxonomy Extension Schema Document.
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.
104	The cover page from Tenable's 8-K filed on February 7, 2023, formatted in Inline XBRL.

### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

### TENABLE HOLDINGS, INC.

Date: February 7, 2023 By: /s/ Michelle VonderHaar

Michelle VonderHaar

Chief Legal Officer and Corporate Secretary

#### Tenable Announces Fourth Quarter and Full Year 2022 Financial Results

- Added 571 new enterprise platform customers and 140 net new six-figure enterprise platform customers in the fourth quarter.
- Fourth quarter revenue of \$184.6 million, up 24% year-over-year; Full year revenue of \$683.2 million, up 26% year-over-year.
- Fourth quarter calculated current billings of \$238.9 million, up 23% year-over year; Full year calculated current billings of \$776.9 million, up 26% year-over-year.
- Full year net cash provided by operating activities of \$131.2 million; Unlevered free cash flow of \$128.1 million.

COLUMBIA, Maryland, February 7, 2023 — Tenable Holdings, Inc. ("Tenable") (Nasdaq: TENB), the Exposure Management company, today announced financial results for the quarter and year ended December 31, 2022.

"We are very pleased with our Q4 results as we exceeded our expectations on the top and bottom line," said Amit Yoran, Chairman and CEO of Tenable. "We are seeing incredible traction with Tenable One, which helps customers understand and reduce risk across the interconnected attack surface. Product innovation, coupled with continued focus on financial performance, including strong free cash flow generation, position us well in this fluid market."

#### **Fourth Quarter 2022 Financial Highlights**

- Revenue was \$184.6 million, a 24% increase year-over-year.
- Calculated current billings was \$238.9 million, a 23% increase year-over-year.
- GAAP loss from operations was \$14.1 million, compared to a loss of \$12.9 million in the fourth quarter of 2021.
- Non-GAAP income from operations was \$19.9 million, compared to \$11.9 million in the fourth quarter of 2021.
- GAAP net loss was \$21.5 million, compared to a loss of \$11.0 million in the fourth guarter of 2021.
- GAAP net loss per share was \$0.19, compared to a loss per share of \$0.10 in the fourth quarter of 2021.
- Non-GAAP net income was \$14.2 million, compared to \$5.9 million in the fourth guarter of 2021.
- Non-GAAP diluted earnings per share was \$0.12, compared to \$0.05 in the fourth quarter of 2021.
- Net cash provided by operating activities was \$31.9 million, compared to \$22.0 million in the fourth quarter of 2021.
- Unlevered free cash flow was \$32.1 million, compared to \$22.4 million in the fourth quarter of 2021.

#### Full Year 2022 Financial Highlights

- Revenue was \$683.2 million, a 26% increase year-over-year.
- Calculated current billings was \$776.9 million, a 26% increase year-over-year.
- GAAP loss from operations was \$67.8 million, compared to a loss of \$41.8 million in 2021.
- Non-GAAP income from operations was \$67.7 million, compared to \$51.0 million in 2021.
- GAAP net loss was \$92.2 million, compared to a loss of \$46.7 million in 2021.
- GAAP net loss per share was \$0.83, compared to a loss per share of \$0.44 in 2021.
- Non-GAAP net income was \$44.3 million, compared to \$38.9 million in 2021.
- Non-GAAP diluted earnings per share was \$0.38, compared to \$0.34 in 2021.
- Cash and cash equivalents and short-term investments were \$567.4 million at December 31, 2022, compared to \$512.3 million at December 31, 2021.
- Net cash provided by operating activities was \$131.2 million, compared to \$96.8 million in 2021.
- Unlevered free cash flow was \$128.1 million, compared to \$95.2 million in 2021.

### Fourth Quarter 2022 and Recent Business Highlights

Added 571 new enterprise platform customers and 140 net new six-figure customers.

- Ranked number one in Worldwide 2021 market share for device VM by IDC for the fourth consecutive year in their Worldwide Device Vulnerability Market Shares, 2021: The Stakes are High, doc #US48506622 December 2022 report.
- · Introduced Tenable.ad Secure Relay enhancing identity security capabilities for cloud and hybrid environments.
- Enhanced CSPM capabilities with Tenable.cs including expanded reporting and policy coverage to deliver more protection against cloud misconfigurations.
- Formed the Tenable Research Alliance Program for vulnerability intelligence sharing to help open source communities create a more secure software supply chain, which included inaugural members AlmaLinux, Canonical, CIQ, GreyNoise and TuxCare.
- Issued Tenable Research on telemetry findings on Log4j remediation rates and challenges.

#### **Financial Outlook**

For the first quarter of 2023, we currently expect:

- Revenue in the range of \$186.0 million to \$188.0 million.
- Non-GAAP income from operations in the range of \$9.0 million to \$10.0 million.
- Non-GAAP net income in the range of \$3.0 million to \$4.0 million, assuming interest expense of \$7.5 million and a provision for income taxes of \$2.1 million.
- Non-GAAP diluted earnings per share in the range of \$0.02 to \$0.03.
- 120.0 million diluted weighted average shares outstanding.

For the year ending December 31, 2023, we currently expect:

- Calculated current billings in the range of \$915.0 million to \$925.0 million.
- Revenue in the range of \$800.0 million to \$810.0 million.
- Non-GAAP income from operations in the range of \$86.0 million to \$91.0 million.
- Non-GAAP net income in the range of \$63.0 million to \$68.0 million, assuming interest expense of \$31.3 million and a provision for income taxes of \$9.3 million.
- Non-GAAP diluted earnings per share in the range of \$0.52 to \$0.56.
- 122.0 million diluted weighted average shares outstanding.
- Unlevered free cash flow in the range of \$175.0 million to \$180.0 million.

#### **Conference Call Information**

Tenable will host a conference call today, February 7, 2023, at 4:30 p.m. Eastern Time to discuss its financial results. The conference call can be accessed at 877-407-9716 (U.S.) and 201-493-6779 (international). A live webcast of the event will be available on the Tenable Investor Relations website at <a href="https://investors.tenable.com">https://investors.tenable.com</a>. An archived replay of the live broadcast will be available on the Investor Relations page of the website following the call.

#### **About Tenable**

Tenable<sup>®</sup> is the Exposure Management company. Approximately 43,000 organizations around the globe rely on Tenable to understand and reduce cyber risk. As the creator of Nessus<sup>®</sup>, Tenable extended its expertise in vulnerabilities to deliver the world's first platform to see and secure any digital asset on any computing platform. Tenable customers include approximately 60 percent of the Fortune 500, approximately 40 percent of the Global 2000, and large government agencies. Learn more at tenable.com.

#### **Contact Information**

Investor Relations investors@tenable.com

Media Relations tenablepr@tenable.com

#### **Forward-Looking Statements**

This press release includes forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. All statements contained in this press release other than statements of historical fact, including statements regarding our future results of operations and financial position, business strategy and plans and objectives for future operations, are forward-looking statements and represent our views as of the date of this press release. The words "anticipate," "believe," "continue," "estimate," "expect," "intend," "may," "will" and similar expressions are intended to identify forward-looking statements. We have based these forward-looking statements on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy, short-term and long-term business operations and objectives and financial needs. These forward-looking statements are subject to a number of assumptions and risks and uncertainties, many of which involve factors or circumstances that are beyond our control that could affect our financial results. These risks and uncertainties are detailed in the sections titled "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the year ended December 31, 2021, our Quarterly Report on Form 10-Q for the quarter ended September 30, 2022 and other filings that we make from time to time with the SEC, which are available on the SEC's website at sec.gov. Moreover, we operate in a very competitive and rapidly changing environment. New risks emerge from time to time. It is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. In light of these risks, uncertainties and assumptions, the future events and trends discussed in this press release may not occur and actual results could differ materially and adversely from those anticipated or implied in any forward-looking statements. Except as required by law, we are under no obligation to update these forward-looking statements subsequent to the date of this press release, or to update the reasons if actual results differ materially from those anticipated in the forward-looking statements.

#### **Non-GAAP Financial Measures**

To supplement our consolidated financial statements, which are prepared and presented in accordance with GAAP, we use certain non-GAAP financial measures, as described below, to understand and evaluate our core operating performance. These non-GAAP financial measures, which may be different than similarly titled measures used by other companies, are presented to enhance the overall understanding of our financial performance and should not be considered a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP.

We believe that these non-GAAP financial measures provide useful information about our financial performance, enhance the overall understanding of our past performance and future prospects and allow for greater transparency with respect to important metrics used by management for financial and operational decision-making. We include these non-GAAP financial measures to present our financial performance using a management view and because we believe that these measures provide an additional comparison of our core financial performance over multiple periods with other companies in our industry.

Reconciliations of non-GAAP financial measures to the most directly comparable GAAP financial measures are included in the financial tables accompanying this press release.

<u>Calculated Current Billings:</u> We define calculated current billings, a non-GAAP financial measure, as total revenue recognized in a period plus the change in current deferred revenue in the corresponding period. We believe that calculated current billings is a key metric to measure our periodic performance. Given that most of our customers pay in advance (including multi-year contracts), but we generally recognize the related revenue ratably over time, we use calculated current billings to measure and monitor our ability to provide our business with the working capital generated by upfront payments from our customers. We believe that calculated current billings, which excludes deferred revenue for periods beyond twelve months in a customer's contractual term, more closely correlates with annual contract value and that the variability in total billings, depending on the timing of large multi-year contracts and the preference for annual billing versus multi-year upfront billing, may distort growth in one period over another.

<u>Free Cash Flow and Unlevered Free Cash Flow:</u> We define free cash flow, a non-GAAP financial measure, as net cash provided by operating activities less purchases of property and equipment and capitalized software development costs. We believe free cash flow is an important liquidity measure of the cash (if any) that is available, after purchases of property and equipment and capitalized software development costs, for investment in our business and to make acquisitions. We believe that free cash flow is useful as a liquidity measure because it measures our ability to generate or

use cash. We define unlevered free cash flow as free cash flow plus cash paid for interest and other financing costs. We believe unlevered free cash flow is useful as a liquidity measure as it measures the cash that is available to invest in our business and meet our current debt obligations and future financing needs. However, given our debt obligations, non-cancelable commitments and other contractual obligations, unlevered free cash flow does not represent residual cash flow available for discretionary expenses.

Non-GAAP Income from Operations and Non-GAAP Operating Margin: We define these non-GAAP financial measures as their respective GAAP measures, excluding the effect of stock-based compensation, acquisition-related expenses, costs related to the intra-entity asset transfers resulting from the internal restructuring of legal entities and amortization of acquired intangible assets. Acquisition-related expenses include transaction expenses and costs related to the intercompany transfer of acquired intellectual property.

Non-GAAP Net Income and Non-GAAP Earnings Per Share: We define non-GAAP net income as GAAP net loss, excluding the effect of stock-based compensation, acquisition-related expenses and amortization of acquired intangible assets, including the applicable tax impacts. In addition, we exclude the tax impact and related costs of intra-entity asset transfers resulting from the internal restructuring of legal entities as well as deferred income tax benefits recognized in connection with acquisitions. We use non-GAAP net income to calculate non-GAAP earnings per share.

Non-GAAP Gross Profit and Non-GAAP Gross Margin: We define non-GAAP gross profit as GAAP gross profit, excluding the effect of stock-based compensation and amortization of acquired intangible assets. Non-GAAP gross margin is defined as non-GAAP gross profit as a percentage of revenue.

Non-GAAP Sales and Marketing Expense, Non-GAAP Research and Development Expense and Non-GAAP General and Administrative Expense: We define these non-GAAP measures as their respective GAAP measures, excluding stock-based compensation, acquisition-related expenses and costs related to intra-entity asset transfers resulting from the internal restructuring of legal entities.

## TENABLE HOLDINGS, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

	Three Mor Decem			Year Ended December 31,				
(in thousands, except per share data)	 2022	2021			2022		2021	
Revenue	\$ 184,631	\$	149,018	\$	683,191	\$	541,130	
Cost of revenue <sup>(1)</sup>	45,240		30,836		154,789		106,396	
Gross profit	139,391		118,182		528,402		434,734	
Operating expenses:								
Sales and marketing <sup>(1)</sup>	91,311		77,485		349,430		270,158	
Research and development <sup>(1)</sup>	36,911		30,718		143,560		116,432	
General and administrative <sup>(1)</sup>	25,258		22,846		103,227		89,912	
Total operating expenses	153,480		131,049		596,217		476,502	
Loss from operations	(14,089)		(12,867)		(67,815)		(41,768)	
Interest income	3,538		282		6,284		606	
Interest expense	(6,755)		(3,629)		(19,001)		(7,502)	
Other income (expense), net	123		(605)		(4,757)		(1,965)	
Loss before income taxes	(17,183)		(16,819)		(85,289)		(50,629)	
Provision (benefit) for income taxes	4,304		(5,774)		6,933		(3,952)	
Net loss	\$ (21,487)	\$	(11,045)	\$	(92,222)	\$	(46,677)	
Net loss per share, basic and diluted	\$ (0.19)	\$	(0.10)	\$	(0.83)	\$	(0.44)	
Weighted-average shares used to compute net loss per share, basic and diluted	 112,742		108,235		111,321		106,387	

<sup>(1)</sup> Includes stock-based compensation as follows:

	Three Months Ended December 31,			Year Ended December 31,			
	2022		2021		2022		2021
Cost of revenue	\$ 2,401	\$	1,110	\$	8,369	\$	4,446
Sales and marketing	12,963		7,908		49,383		29,410
Research and development	8,205		5,674		31,499		20,593
General and administrative	7,110		6,380		31,382		24,956
Total stock-based compensation	\$ 30,679	\$	21,072	\$	120,633	\$	79,405

## TENABLE HOLDINGS, INC. CONSOLIDATED BALANCE SHEETS (unaudited)

	Decen	31,		
(in thousands, except per share data)	2022		2021	
Assets				
Current assets:				
Cash and cash equivalents	\$ 300,866	\$	278,000	
Short-term investments	266,569		234,292	
Accounts receivable (net of allowance for doubtful accounts of \$1,400 and \$524 at December 31, 2022 and 2021, respectively)	187,341		136,601	
Deferred commissions	44,270		40,311	
Prepaid expenses and other current assets	58,121		60,234	
Total current assets	 857,167		749,438	
Property and equipment, net	46,726		36,833	
Deferred commissions (net of current portion)	67,238		59,638	
Operating lease right-of-use assets	38,495		38,530	
Acquired intangible assets, net	75,376		71,536	
Goodwill	316,520		261,614	
Other assets	38,008		31,230	
Total assets	\$ 1,439,530	\$	1,248,819	
Liabilities and Stockholders' Equity				
Current liabilities:				
Accounts payable and accrued expenses	\$ 18,722	\$	16,254	
Accrued compensation	52,620		54,051	
Deferred revenue	502,115		407,498	
Operating lease liabilities	5,821		2,320	
Other current liabilities	 4,882		3,759	
Total current liabilities	584,160		483,882	
Deferred revenue (net of current portion)	162,487		123,387	
Term loan, net of issuance costs (net of current portion)	361,970		364,728	
Operating lease liabilities (net of current portion)	52,611		55,046	
Other liabilities	7,436		6,463	
Total liabilities	1,168,664		1,033,506	
Stockholders' equity:				
Common stock (par value: \$0.01; 500,000 shares authorized, 113,056 and 108,929 shares issued and outstanding at December 31, 2022 and 2021, respectively)	1,131		1,089	
Additional paid-in capital	1,017,837		869,059	
Accumulated other comprehensive loss	(1,351)		(306)	
Accumulated deficit	(746,751)		(654,529)	
Total stockholders' equity	270,866		215,313	
Total liabilities and stockholders' equity	\$ 1,439,530	\$	1,248,819	

# TENABLE HOLDINGS, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)

Cash flows from operating activities:         2022         2021           Net loss         (92,222)         (46,677)           Adjustments to reconcile net loss to net cash provided by operating activities:         (2,781)         (10,468)           Deperceiation and amortization         22,194         16,170           Stock-based compensation         22,094         16,170           Other         5,504         3,915           Changes in operating assets and liabilities:         (51,256)         (17,228)           Prepaid expenses and other assets         (2,929)         (46,207)           Accounts receivable         (12,229)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         11,023         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities         (9,789)         (2,644)           Purchases of property and equipment         (9,389)         (3,887)           Sales and maturities of short-term investments         (24,690)         (2,574)           Purchases of property and equipment         (3,050)         (3,750)		Year Ended December 31,				
Net loss         \$ (92,222)         \$ (46,677)           Adjustments to reconcile net loss to net cash provided by operating activities:         (2,781)         (10,468)           Deferred income taxes         (2,781)         (10,468)           Depreciation and amortization         22,194         18,170           Stock-based compensation         120,633         79,405           Other         5,504         3,915           Changes in operating assets and liabilities:         (2,929)         (46,207)           Accounts receivable         (51,256)         (17,228)           Prepaid expenses and other assets         (2,929)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         (10,23)         1,039           Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,574)           Purchases of property and equipment         (9,359)         (2,574)           Capitalized software development costs         (9,789)         (2,574) <t< th=""><th>(in thousands)</th><th></th><th>2022</th><th></th><th>2021</th></t<>	(in thousands)		2022		2021	
Adjustments to reconcile net loss to net cash provided by operating activities:         (2,781)         (10,488)           Deferred income taxes         (2,781)         (10,488)         16,170           Stock-based compensation         120,633         79,405         Other         5,504         3,915           Changes in operating assets and liabilities:         **Counts receivable         (51,256)         (17,228)           Prepaid expenses and other assets         (2,929)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities:         ***         ***           Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (266,693)         (282,438)           Purchases of other investments         (10,000)         (5,000)           Bu	Cash flows from operating activities:					
Deferred income taxes         (2,781)         (10,468)           Depreciation and amortization         22,194         16,170           Stock-based compensation         120,633         79,405           Other         5,504         3,915           Changes in operating assets and liabilities:         (51,256)         (17,228)           Accounts receivable         (51,256)         (17,228)           Prepaid expenses and other assets         (2,929)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities         8,359         (3,887)           Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,455)      <	Net loss	\$	(92,222)	\$	(46,677)	
Depreciation and amortization         22,194         16,170           Stock-based compensation         120,633         79,405           Changes in operating assets and liabilities:         5,504         3,915           Accounts receivable         (51,256)         (17,228)           Prepaid expenses and other assets         (2,929)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities:         Variable of the compensation of t	Adjustments to reconcile net loss to net cash provided by operating activities:					
Stock-based compensation         120,633         79,405           Other         5,504         3,915           Changes in operating assets and liabilities:         5,504         3,915           Accounts receivable         (51,256)         (17,228)           Prepaid expenses and other assets         (2,929)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities:         Very capture of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (210,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           N	Deferred income taxes		(2,781)		(10,468)	
Other         5,504         3,915           Changes in operating assets and liabilities:         4,000         (51,256)         (17,228)           Prepaid expenses and other assets         (2,929)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         29,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities:         131,151         96,765           Cash flows from investing activities:         Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (26,676)         (268,485)           Sales and maturities of short-term investments <td>Depreciation and amortization</td> <td></td> <td>22,194</td> <td></td> <td>16,170</td>	Depreciation and amortization		22,194		16,170	
Changes in operating assets and liabilities:         (51,256)         (17,228)           Accounts receivable         (2,929)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities:         131,151         96,765           Cash flows from investing activities:         Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         234,569         160,874           Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities         (128,039)         (391,590)           Cash flows from term loan         (3,750)         —           Proceeds from term loan         (3,750)         —           Proceeds f	Stock-based compensation		120,633		79,405	
Accounts receivable         (51,256)         (17,228)           Prepaid expenses and other assets         (2,929)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities:         Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (21,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities         (28,456)         (28,456)           Ryments on term loan         (3,750)         —           Proceeds from term loan         (3,750)         —           Credit fa	Other		5,504		3,915	
Prepaid expenses and other assets         (2,929)         (46,207)           Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities:           Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities         (3,750)         —           Porceeds from term loan         (3,750)         —           Proceeds from term loan         (3,750)         —           Credit facility issuance costs         —         (9,348)	Changes in operating assets and liabilities:					
Accounts payable, accrued expenses and accrued compensation         409         24,330           Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities:           Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (266,693)         (282,438)           Sales and maturities of other investments         (10,000)         (5,000)           Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities           Payments on term loan         (3,750)         —           Proceeds from term loan         (3,750)         —           Proceeds from term loan         (3,750)         —           Proceeds from stock issued in	Accounts receivable		(51,256)		(17,228)	
Deferred revenue         132,622         92,486           Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities:           Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (12,000)         (391,590)           Cash flows from financing activities           Proceeds from term loan         (3,750)         —           Proceeds from term loan         (3,750)         —           Proceeds from stock issued in connection with the employee stock purchase plan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net cash provided by financing activities         23,318         397,646	Prepaid expenses and other assets		(2,929)		(46,207)	
Other current and noncurrent liabilities         (1,023)         1,039           Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities:         Verification of the property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         234,569         160,874           Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities         (128,039)         (391,590)           Payments on term loan         (3,750)         —           Proceeds from term loan         (3,750)         —           Proceeds from stock issued in connection with the employee stock purchase plan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net cash provided by financing activities         23,318         397,646 <td>Accounts payable, accrued expenses and accrued compensation</td> <td></td> <td>409</td> <td></td> <td>24,330</td>	Accounts payable, accrued expenses and accrued compensation		409		24,330	
Net cash provided by operating activities         131,151         96,765           Cash flows from investing activities:         Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         (266,693)         (282,438)           Purchases of other investments         (10,000)         (5,004)           Purchases of other investments         (10,000)         (5,004)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities         (3,750)         —           Payments on term loan         (3,750)         —           Proceeds from term loan         —         375,000           Credit facility issuance costs         —         (9,348)           Proceeds from stock issued in connection with the employee stock purchase plan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net	Deferred revenue		132,622		92,486	
Cash flows from investing activities:           Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         234,569         160,874           Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities           Payments on term loan         (3,750)         —           Proceeds from term loan         (3,750)         —           Proceeds from term loan         (9,348)         —           Credit facility issuance costs         —         (9,348)           Proceeds from term loan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net cash provided by financing activities         23,318         397,646           Effect of exchange rate changes on cash and cash equivalents and restricted c	Other current and noncurrent liabilities		(1,023)		1,039	
Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         234,569         160,874           Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities:         —         9,348,000           Payments on term loan         —         375,000           Credit facility issuance costs         —         9,348,000           Proceeds from term loan         —         9,348,000           Credit facility issuance costs         —         9,348,000           Proceeds from stock issued in connection with the employee stock purchase plan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net cash provided by financing activities         23,318         397,646           Effect of exchange rate changes on cash and cash equivalents	Net cash provided by operating activities		131,151		96,765	
Purchases of property and equipment         (9,359)         (3,887)           Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         234,569         160,874           Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities:         —         9,348,000           Payments on term loan         —         375,000           Credit facility issuance costs         —         9,348,000           Proceeds from term loan         —         9,348,000           Credit facility issuance costs         —         9,348,000           Proceeds from stock issued in connection with the employee stock purchase plan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net cash provided by financing activities         23,318         397,646           Effect of exchange rate changes on cash and cash equivalents						
Capitalized software development costs         (9,789)         (2,674)           Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         234,569         160,874           Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities           Payments on term loan         (3,750)         —           Proceeds from term loan         —         375,000           Credit facility issuance costs         —         (9,348)           Proceeds from stock issued in connection with the employee stock purchase plan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net cash provided by financing activities         556         (10)           Net cash provided by financing activities         23,318         397,646           Effect of exchange rate changes on cash and cash equivalents and restricted cash         (3,835)         (3,013)           Net increase in cash and cash equivalents and	*		(0.050)		(0.007)	
Purchases of short-term investments         (266,693)         (282,438)           Sales and maturities of short-term investments         234,569         160,874           Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities           Payments on term loan         (3,750)         —           Proceeds from term loan         —         375,000           Credit facility issuance costs         —         (9,348)           Proceeds from stock issued in connection with the employee stock purchase plan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net cash provided by financing activities         23,318         397,646           Effect of exchange rate changes on cash and cash equivalents and restricted cash         (3,835)         (3,013)           Net increase in cash and cash equivalents and restricted cash         22,595         99,808           Cash and cash equivalents and restricted cash at beginning of year         278,271         178,463 </td <td></td> <td></td> <td></td> <td></td> <td></td>						
Sales and maturities of short-term investments         234,569         160,874           Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities:           Payments on term loan         (3,750)         —           Proceeds from term loan         —         9,348)           Proceeds from stock issued in connection with the employee stock purchase plan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net cash provided by financing activities         23,318         397,646           Effect of exchange rate changes on cash and cash equivalents and restricted cash         (3,835)         (3,013)           Net increase in cash and cash equivalents and restricted cash         22,595         99,808           Cash and cash equivalents and restricted cash at beginning of year         278,271         178,463	·					
Purchases of other investments         (10,000)         (5,000)           Business combinations, net of cash acquired         (66,767)         (258,465)           Net cash used in investing activities         (128,039)         (391,590)           Cash flows from financing activities:           Payments on term loan         (3,750)         —           Proceeds from term loan         —         375,000           Credit facility issuance costs         —         (9,348)           Proceeds from stock issued in connection with the employee stock purchase plan         14,791         13,736           Proceeds from the exercise of stock options         11,721         18,268           Other financing activities         556         (10)           Net cash provided by financing activities         23,318         397,646           Effect of exchange rate changes on cash and cash equivalents and restricted cash         (3,835)         (3,013)           Net increase in cash and cash equivalents and restricted cash         22,595         99,808           Cash and cash equivalents and restricted cash at beginning of year         278,271         178,463						
Business combinations, net of cash acquired(66,767)(258,465)Net cash used in investing activities(128,039)(391,590)Cash flows from financing activities:Payments on term loan(3,750)—Proceeds from term loan—375,000Credit facility issuance costs—(9,348)Proceeds from stock issued in connection with the employee stock purchase plan14,79113,736Proceeds from the exercise of stock options11,72118,268Other financing activities556(10)Net cash provided by financing activities23,318397,646Effect of exchange rate changes on cash and cash equivalents and restricted cash(3,835)(3,013)Net increase in cash and cash equivalents and restricted cash22,59599,808Cash and cash equivalents and restricted cash at beginning of year278,271178,463						
Net cash used in investing activities(128,039)(391,590)Cash flows from financing activities:Second of the proceeds from term loan(3,750)—Proceeds from term loan—375,000Credit facility issuance costs—(9,348)Proceeds from stock issued in connection with the employee stock purchase plan14,79113,736Proceeds from the exercise of stock options11,72118,268Other financing activities556(10)Net cash provided by financing activities23,318397,646Effect of exchange rate changes on cash and cash equivalents and restricted cash(3,835)(3,013)Net increase in cash and cash equivalents and restricted cash at beginning of year278,271178,463						
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Payments on term loan(3,750)—Proceeds from term loan—375,000Credit facility issuance costs—(9,348)Proceeds from stock issued in connection with the employee stock purchase plan14,79113,736Proceeds from the exercise of stock options11,72118,268Other financing activities556(10)Net cash provided by financing activities23,318397,646Effect of exchange rate changes on cash and cash equivalents and restricted cash(3,835)(3,013)Net increase in cash and cash equivalents and restricted cash at beginning of year278,271178,463	Net cash used in investing activities		(128,039)		(391,590)	
Payments on term loan(3,750)—Proceeds from term loan—375,000Credit facility issuance costs—(9,348)Proceeds from stock issued in connection with the employee stock purchase plan14,79113,736Proceeds from the exercise of stock options11,72118,268Other financing activities556(10)Net cash provided by financing activities23,318397,646Effect of exchange rate changes on cash and cash equivalents and restricted cash(3,835)(3,013)Net increase in cash and cash equivalents and restricted cash at beginning of year278,271178,463	Cash flows from financing activities:					
Proceeds from term loan—375,000Credit facility issuance costs—(9,348)Proceeds from stock issued in connection with the employee stock purchase plan14,79113,736Proceeds from the exercise of stock options11,72118,268Other financing activities556(10)Net cash provided by financing activities23,318397,646Effect of exchange rate changes on cash and cash equivalents and restricted cash(3,835)(3,013)Net increase in cash and cash equivalents and restricted cash22,59599,808Cash and cash equivalents and restricted cash at beginning of year278,271178,463	_		(3.750)		_	
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Proceeds from the exercise of stock options11,72118,268Other financing activities556(10)Net cash provided by financing activities23,318397,646Effect of exchange rate changes on cash and cash equivalents and restricted cash(3,835)(3,013)Net increase in cash and cash equivalents and restricted cash22,59599,808Cash and cash equivalents and restricted cash at beginning of year278,271178,463			14,791			
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Net cash provided by financing activities23,318397,646Effect of exchange rate changes on cash and cash equivalents and restricted cash(3,835)(3,013)Net increase in cash and cash equivalents and restricted cash22,59599,808Cash and cash equivalents and restricted cash at beginning of year278,271178,463	·					
Effect of exchange rate changes on cash and cash equivalents and restricted cash(3,835)(3,013)Net increase in cash and cash equivalents and restricted cash22,59599,808Cash and cash equivalents and restricted cash at beginning of year278,271178,463	•		23,318		. ,	
Net increase in cash and cash equivalents and restricted cash22,59599,808Cash and cash equivalents and restricted cash at beginning of year278,271178,463	· · · · · · · · · · · · · · · · · · ·					
Cash and cash equivalents and restricted cash at beginning of year 278,271 178,463	· · · · · · · · · · · · · · · · · · ·					
	·					
		\$		\$		

## TENABLE HOLDINGS, INC. REVENUE COMPONENTS AND RECONCILIATION OF GAAP TO NON-GAAP FINANCIAL MEASURES (unaudited)

Revenue		Three Mor Decen		Year Ended December 31,				
(in thousands)	2022			2021		2022		2021
Subscription revenue	\$	166,253	\$	132,298	\$	612,510	\$	476,023
Perpetual license and maintenance revenue		12,485		12,612		50,699		50,333
Professional services and other revenue		5,893		4,108		19,982		14,774
Revenue <sup>(1)</sup>	\$	184,631	\$	149,018	\$	683,191	\$	541,130

<sup>(1)</sup> Recurring revenue, which includes revenue from subscription arrangements for software (both recognized ratably over the subscription term and upon delivery) and cloud-based solutions and maintenance associated with perpetual licenses, represented 95% of revenue in the three months and years ended December 31, 2022 and 2021.

Calculated Current Billings		Three Mor Decem		Year Ended December 31,			
(in thousands)	2022		2021		2022		2021
Revenue	\$	184,631	\$ 149,018	\$	683,191	\$	541,130
Deferred revenue (current), end of period		502,115	407,498		502,115		407,498
Deferred revenue (current), beginning of period <sup>(1)</sup>		(447,863)	(362,496)		(408,443)		(331,462)
Calculated current billings	\$	238,883	\$ 194,020	\$	776,863	\$	617,166

<sup>(1)</sup> Deferred revenue (current), beginning of period for the three months ended December 31, 2021 and year ended December 31, 2022 and 2021 includes \$0.2 million, \$0.9 million and \$2.6 million, respectively, related to acquired deferred revenue.

Free Cash Flow and Unlevered Free Cash Flow	Three Mor Decem		Year Ended December 31,				
(in thousands)	2022		2021		2022		2021
Net cash provided by operating activities	\$ 31,918	\$	21,972	\$	131,151	\$	96,765
Purchases of property and equipment	(4,227)		(916)		(9,359)		(3,887)
Capitalized software development costs <sup>(1)</sup>	(1,011)		(1,876)		(9,789)		(2,674)
Free cash flow <sup>(2)</sup>	26,680		19,180		112,003		90,204
Cash paid for interest and other financing costs	5,428		3,214		16,047		4,978
Unlevered free cash flow <sup>(2)</sup>	\$ 32,108	\$	22,394	\$	128,050	\$	95,182

<sup>(1)</sup> Capitalized software development costs were previously included in purchases of property and equipment.

<sup>(2)</sup> Free cash flow and unlevered free cash flow for the periods presented were impacted by:

	Three Months Ended December 31,					d 31,		
(in thousands)		2022		2021		2022		2021
Employee stock purchase plan activity	\$	5,375	\$	4,391	\$	837	\$	(283)
Acquisition-related expenses		(260)		(2,873)		(2,655)		(6,464)
Costs related to intra-entity asset transfers		_		_		(838)		_
Tax payment on intra-entity asset transfers		_		_		(2,697)		(2,808)
Capital expenditures related to new headquarters		_		_		_		(928)

Free cash flow and unlevered free cash flow for the year ended December 31, 2022 were benefited by approximately \$8 million from prepayments of software subscription costs, insurance and rent made in December 2021. These prepayments were offset by a benefit of approximately \$4 million and \$15 million, respectively, for the three months and year ended December 31, 2021 from similar prepayments made in 2020.

Non-GAAP Income from Operations and Non-GAAP Operating Margin		Three Mo Decer				Year Ended December 31,				
(dollars in thousands)		2022		2021	2022			2021		
Loss from operations	\$	(14,089)	\$	(12,867)	\$	(67,815)	\$	(41,768)		
Stock-based compensation		30,679		21,072		120,633		79,405		
Acquisition-related expenses		266		931		2,642		6,901		
Costs related to intra-entity asset transfers		_		_		838		_		
Amortization of acquired intangible assets		3,080		2,743		11,372		6,447		
Non-GAAP income from operations	\$	19,936	\$	11,879	\$	67,670	\$	50,985		
Operating margin		(8)%		(8)%		(9)%		(10)%		(8)%
Non-GAAP operating margin		11 %		8 %	)	10 %		9 %		

Non-GAAP Net Income and Non-GAAP Earnings Per Share		Three Mor Decem		Year Ended December 31,				
(in thousands, except per share data)		2022	2021		2022		2021	
Net loss	\$	(21,487)	\$ (11,045)	\$	(92,222)	\$	(46,677)	
Stock-based compensation		30,679	21,072		120,633		79,405	
Tax impact of stock-based compensation <sup>(1)</sup>		531	1,116		2,103		617	
Acquisition-related expenses <sup>(2)</sup>		266	931		2,642		6,901	
Costs related to intra-entity asset transfers <sup>(3)</sup>		_	_		838		_	
Amortization of acquired intangible assets <sup>(4)</sup>		3,080	2,743		11,372		6,447	
Tax impact of acquisitions <sup>(5)</sup>		604	(8,877)		(3,703)		(10,560)	
Tax impact of intra-entity asset transfers <sup>(6)</sup>		531	_		2,652		2,808	
Non-GAAP net income	\$	14,204	\$ 5,940	\$	44,315	\$	38,941	
	_			-				
Net loss per share, diluted	\$	(0.19)	\$ (0.10)	\$	(0.83)	\$	(0.44)	
Stock-based compensation		0.27	0.19		1.08		0.75	
Tax impact of stock-based compensation <sup>(1)</sup>		_	0.01		0.02		0.01	
Acquisition-related expenses <sup>(2)</sup>		_	0.01		0.02		0.06	
Costs related to intra-entity asset transfers <sup>(3)</sup>		_	<del>_</del>		0.01			
Amortization of acquired intangible assets <sup>(4)</sup>		0.03	0.02		0.10		0.06	
Tax impact of acquisitions <sup>(5)</sup>		0.01	(80.0)		(0.03)		(0.10)	
Tax impact of intra-entity asset transfers <sup>(6)</sup>		0.01	_		0.03		0.03	
Adjustment to diluted earnings per share <sup>(7)</sup>		(0.01)	<del>_</del>		(0.02)		(0.03)	
Non-GAAP earnings per share, diluted	\$	0.12	\$ 0.05	\$	0.38	\$	0.34	
Weighted-average shares used to compute GAAP net loss per share, diluted		112,742	108,235		111,321		106,387	
William Care								
Weighted-average shares used to compute non-GAAP earnings pe share, diluted	er	117,546	116,466		117,534		114,825	

<sup>(1)</sup> The tax impact of stock-based compensation is based on the tax treatment for the applicable tax jurisdictions.

<sup>(2)</sup> The tax impact of acquisition-related expenses is not material.

<sup>(3)</sup> The costs related to the intra-entity asset transfers resulted from our internal restructuring of Cymptom.

<sup>(4)</sup> The tax impact of the amortization of acquired intangible assets is included in the tax impact of acquisitions.

- (5) The tax impact of acquisitions in the three months ended December 31, 2022 includes \$0.6 million of deferred tax expense related to the Alsid acquisition. The tax impact of acquisitions for the year ended December 31, 2022 includes a deferred tax benefit of \$1.2 million related to Alsid and a reversal of the \$2.5 million income tax benefit recognized for GAAP purposes related to the partial release of our valuation allowance associated with the Bit Discovery acquisition. The tax impact of acquisitions for the three months ended December 31, 2021 includes a reversal of the \$7.9 million income tax benefit recognized for GAAP purposes related to the partial release of our valuation allowance and a \$0.9 million benefit related to Alsid. The tax impact of acquisitions in the year ended December 31, 2021 includes a reversal of the \$7.9 million income tax benefit recognized for GAAP purposes related to the partial release of our valuation allowance and a \$2.6 million benefit related to Alsid.
- (6) The tax impact of the intra-entity transfers are related to current tax expense based on the applicable Israeli tax rates resulting from our internal restructuring of Cymptom in the three months and year ended December 31, 2022 and Indegy in the year ended December 31, 2021.
- (7) An adjustment to reconcile GAAP net loss per share, which excludes potentially dilutive shares, to non-GAAP earnings per share, which includes potentially dilutive shares.

\$

2022

139.391

2 404

**Three Months Ended** 

December 31,

\$

2021

118,182

1 110

17 %

\$

Year Ended

December 31

\$

2021

434,734

1 116

18 %

2022

528.402

0.000

16 %

Non-GAAP Gross Profit and Non-GAAP Gross Margin

Non-GAAP research and development expense % of

(dollars in thousands)

Stock boood componention

Gross profit

revenue

Stock-based compensation		2,401		1,110	8,369		4,446
Amortization of acquired intangible assets		3,080		2,743	11,372		6,447
Non-GAAP gross profit	\$	144,872	\$	122,035	\$ 548,143	\$	445,627
Gross margin	-	75 %		79 %	 77 %	- ——	80 %
Non-GAAP gross margin		78 %	1	82 %	80 %	) )	82 %
Non-GAAP Sales and Marketing Expense		Three Mo Decer				r Ended	
(dollars in thousands)		2022		2021	2022		2021
Sales and marketing expense	\$	91,311	\$	77,485	\$ 349,430	\$	270,158
Less: Stock-based compensation		12,963		7,908	49,383		29,410
Less: Acquisition-related expenses		<del></del>		119	15		119
Non-GAAP sales and marketing expense	\$	78,348	\$	69,458	\$ 300,032	\$	240,629
Non-GAAP sales and marketing expense % of revenue		42 %	1	47 %	44 %	<u> </u>	44 %
Non-GAAP Research and Development Expense		Three Mo Decer				r Ended mber 3	
(dollars in thousands)		2022		2021	2022		2021
Research and development expense	\$	36,911	\$	30,718	\$ 143,560	\$	116,432
Less: Stock-based compensation		8,205		5,674	31,499		20,593
Less: Acquisition-related expenses		_		139	 46		139
Non-GAAP research and development expense	\$	28,706	\$	24,905	\$ 112,015	\$	95,700

16 %

Non-GAAP General and Administrative Expense		Three Mo Dece				Ended	Ended nber 31,		
(dollars in thousands)		2022		2021		2022		2021	
General and administrative expense	\$	25,258	\$	22,846	\$	103,227	\$	89,912	
Less: Stock-based compensation		7,110		6,380		31,382		24,956	
Less: Acquisition-related expenses		266		673		2,581		6,643	
Less: Costs related to intra-entity asset transfers		_		_		838		_	
Non-GAAP general and administrative expense	\$	17,882	\$	15,793	\$	68,426	\$	58,313	
Non-GAAP general and administrative expense % of revenue	_	10 %	<u> </u>	11 %	)	10 %	, o	11 %	

The following adjustments to reconcile forecasted non-GAAP income from operations, non-GAAP net income, non-GAAP earnings per share, free cash flow and unlevered free cash flow are subject to a number of uncertainties and assumptions, each of which are inherently difficult to forecast. As a result, actual adjustments and GAAP results may differ materially.

Forecasted Non-GAAP Income from Operations	Three Mor March		Year Ended December 31, 2023				
(in millions)	Low		High		Low		High
Forecasted loss from operations	\$ (29.1)	\$	(28.1)	\$	(76.8)	\$	(71.8)
Forecasted stock-based compensation	35.0		35.0		150.5		150.5
Forecasted amortization of acquired intangible assets	3.1		3.1		12.3		12.3
Forecasted non-GAAP income from operations	\$ 9.0	\$	10.0	\$	86.0	\$	91.0

Forecasted Non-GAAP Net Income and Non-GAAP Earnings Per Share	Three Months Ended March 31, 2023			Year Ended December 31, 2023				
(in millions, except per share data)		Low		High		Low		High
Forecasted net loss <sup>(1)</sup>	\$	(36.1)	\$	(35.1)	\$	(102.9)	\$	(97.9)
Forecasted stock-based compensation		35.0		35.0		150.5		150.5
Forecasted tax impact of stock-based compensation		1.0		1.0		3.1		3.1
Forecasted amortization of acquired intangible assets		3.1		3.1		12.3		12.3
Forecasted non-GAAP net income	\$	3.0	\$	4.0	\$	63.0	\$	68.0
Forecasted net loss per share, diluted <sup>(1)</sup>	\$	(0.32)	\$	(0.31)	\$	(0.89)	\$	(0.85)
Forecasted stock-based compensation		0.31		0.31		1.30		1.30
Forecasted tax impact of stock-based compensation		0.01		0.01		0.03		0.03
Forecasted amortization of acquired intangible assets		0.03		0.03		0.11		0.11
Adjustment to diluted earnings per share <sup>(2)</sup>		(0.01)		(0.01)		(0.03)		(0.03)
Forecasted non-GAAP earnings per share, diluted	\$	0.02	\$	0.03	\$	0.52	\$	0.56
Forecasted weighted-average shares used to compute GAAP net loss per share, diluted		114.0		114.0		115.5		115.5
Forecasted weighted-average shares used to compute non-GAAP earnings per share, diluted		120.0		120.0		122.0		122.0

<sup>(1)</sup> The forecasted GAAP net loss assumes income tax expense of \$3.1 million and \$12.4 million in the three months ending March 31, 2023 and year ending December 31, 2023, respectively.

<sup>(2)</sup> Adjustment to reconcile GAAP net loss per share, which excludes potentially dilutive shares, to non-GAAP earnings per share, which includes potentially dilutive shares.

Forecasted Free Cash Flow and Unlevered Free Cash Flow	Year Ended December 31, 2023		
(in millions)	Low		High
Forecasted net cash provided by operating activities	\$ 152.5	\$	157.5
Forecasted purchases of property and equipment	(6.0)		(6.0)
Forecasted capitalized software development costs	(3.0)		(3.0)
Forecasted free cash flow	 143.5		148.5
Forecasted cash paid for interest and other financing costs	31.5		31.5
Forecasted unlevered free cash flow	\$ 175.0	\$	180.0