

# CYBER EXPOSURE

MANAGING AND MEASURING CYBER RISK IN THE DIGITAL ERA

July 2020

#### Forward-Looking Statements

This presentation includes forward-looking statements. All statements contained in this presentation other than statements of historical facts, including statements regarding our future results of operations and financial position, our business strategy and plans and our objectives for future operations, are forward-looking statements. The words "anticipate," believe," "continue," "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 risks, uncertainties and assumptions. 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 Quarterly Report on Form 10-Q filed 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. Such risks and uncertainties may be amplified by the COVID-19 pandemic and its potential impact on our business and the global economy. In light of these risks, uncertainties and assumptions, the future events and trends discussed in this presentation may not occur and actual results could differ materially and adversely from those anticipated or implied in any forward-looking statements we make.

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#### We Have Delivered Since IPO



**30K+** Customers

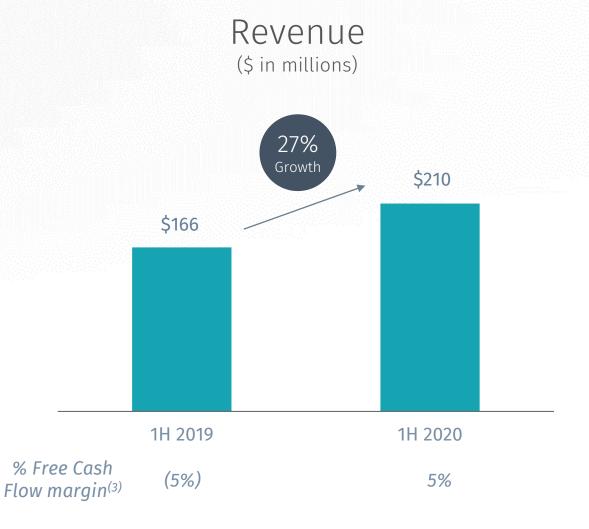
**50%+** of Fortune 500 **30%+** of Global 2000

**#1 VM** market share and **VRM** Leader<sup>(1)</sup>

**93%** Recurring revenue<sup>(2)</sup>

**83%** Q2'20 Non-GAAP Gross margin<sup>(3)</sup>

**Positive** Q2'20 Non-GAAP Operating income and Free Cash Flow<sup>(3)</sup>



Note: All figures presented are as of December 31, 2019, unless otherwise noted.

<sup>&</sup>lt;sup>1</sup> Vulnerability Risk Management

<sup>&</sup>lt;sup>2</sup> Recurring revenue as a percentage of total revenue as of Q2 2020

<sup>&</sup>lt;sup>3</sup> Refer to Appendix for the definitions of non-GAAP financial measures and a reconciliation from the GAAP measures to the non-GAAP measures

#### Investment Highlights



Unique approach to secular growth opportunity



Data science driven analytics - prioritization, benchmarking



Best of Breed strategy in VM



High growth, recurring model



One platform unifying data across network, cloud, OT and DevOps environments

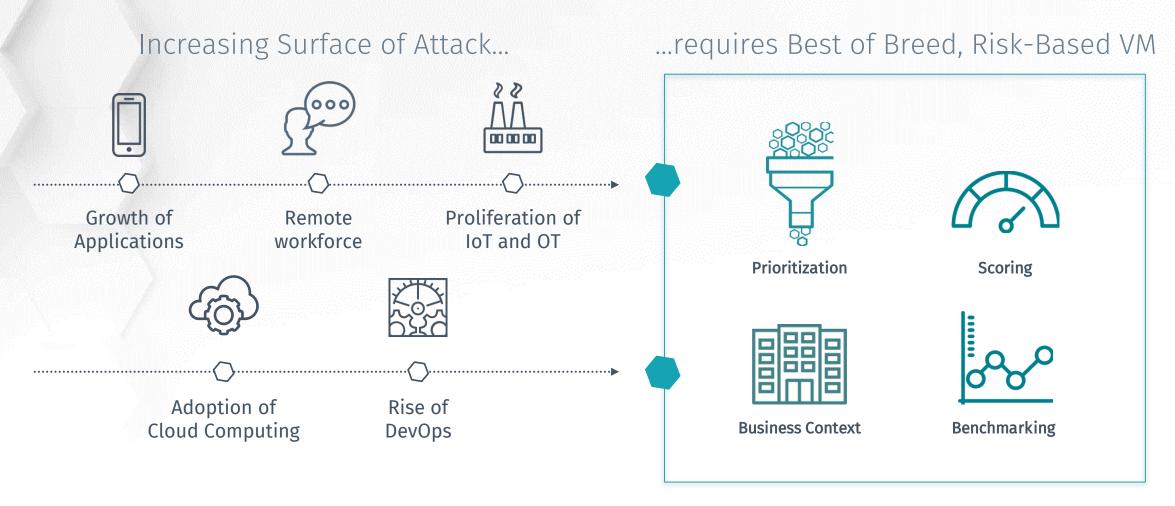


Attractive margin profile with operating leverage



### Digital Transformation Increases Complexity & Risk







### Enterprises Struggle to Make Sense of Vulnerabilities



#### Enterprise challenge





#### **Visibility**

Live asset discovery and automated exposure assessment



Network and cloud monitoring of <u>all</u> IT assets



#### **Prioritization**

Remediation actions by order of risk



150 data sources feed the Tenable analytics engine to prioritize vulnerabilities by likelihood, severity and difficulty



#### **Business Context**

Translate IT/OT VM data into C-Suite digestible risk assessment

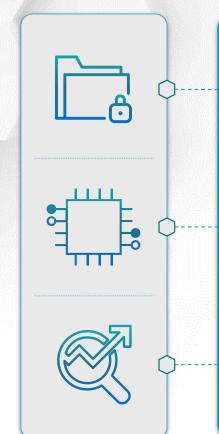


Data and data science allows for objective scores, trends and benchmarks

#### Best of Breed Strategy in Vulnerability Management







#### **#1 in Device VM Market Share**<sup>(1)</sup>

27.6% Market share in Device VM<sup>(1)</sup>

# #1 In Vulnerability Coverage<sup>(2)</sup>

>20% More CVEs than competitors(2)

# Leader In Zero-day Research<sup>(3)</sup>

149/75 Zero-day vulnerabilities discovered in 2019 / YTD 2020

<sup>1</sup> Source: IDC, "Worldwide Device Vulnerability Management Market Shares 2019: Finding the Transitional Elements Between Device Assessment Scanning and Risk-Based Remediation" - May 2020.

<sup>&</sup>lt;sup>2</sup> Reported in A Principled Technologies report: "Comparing vulnerability and security configuration assessment coverage of leading VM vendors" - September, 2019.

<sup>&</sup>lt;sup>3</sup> Refer to <a href="https://www.tenable.com/security/research">https://www.tenable.com/security/research</a> for published vulnerabilities and research advisories.

# Tenable Named a Leader by Market Analysts and Recognized by Customers



# Tenable is <u>Top Ranked</u> in both strategy and current offering categories

#### THE FORRESTER WAVE"

Vulnerability Risk Management

Weaker strategy

Strong Challengers Contenders Performers Leaders Stronger current offering Digital Defense 

O NopSec Qualys . Kenna Security • RiskIQ RiskSense . Expanse Skybox Security current offerina

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Market presence

Stronger strategy



Tenable Named a 2020 Gartner Peer Insights Customers' Choice for Vulnerability Assessment for the second year in a row

"We needed to switch to a new vulnerability management tool when BeyondTrust announced they were getting out of the v-m business, and even they recommend Tenable. I see why - they are the industry leader and deserve to be. I wish we'd switched a long time ago."

# -Analyst Network and Infrastructure in the Transportation Industry

https://www.gartner.com/reviews/market/vulnerability-assessment/vendor/tenable/product/tenable-sc/review/view/1315226

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#### One Platform Unifying Data Across Modern Attack Surface



#### Risk-based analytics, prioritization, benchmarking

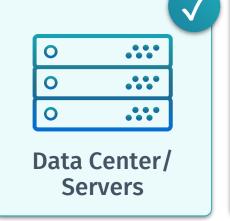


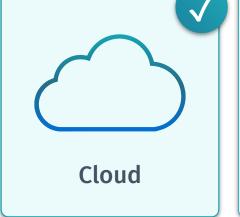
Unified Data Platform

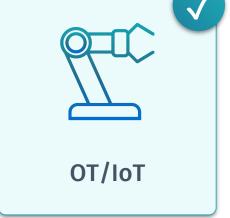
SecurityCenter (sc)













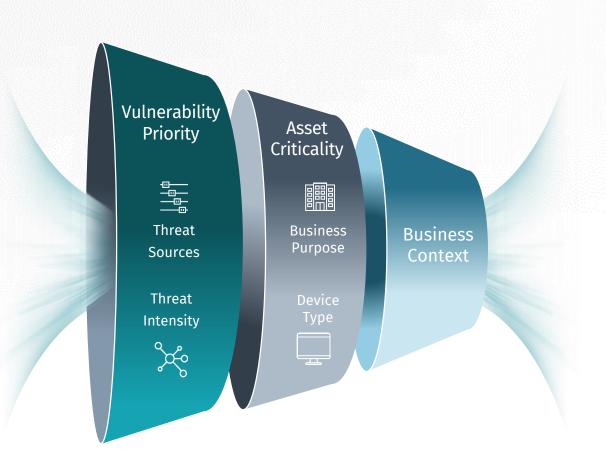
#### Tenable's Cyber Exposure Platform



Real Time Vulnerability Data

Cyber Exposure Data Lake

Multiple Third
Party Data
Sources



Cyber Exposure Score

Peer Benchmarking

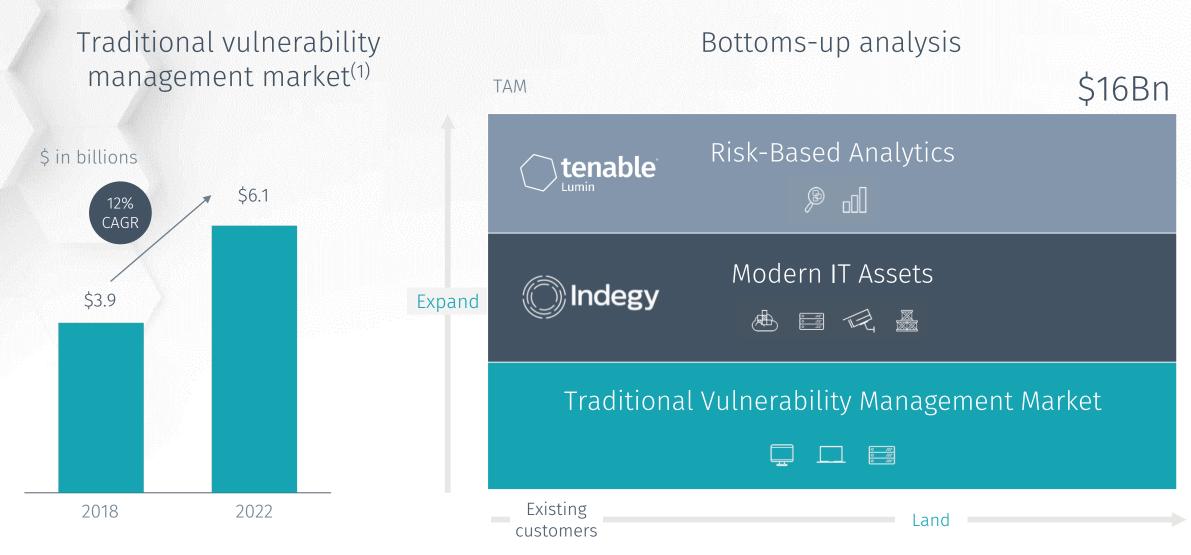
**Trending Over Time** 

**Remediation Guidance** 



#### Large and Underpenetrated TAM





<sup>&</sup>lt;sup>1</sup> Traditional Vulnerability Management Market includes the Policy and Compliance and Device and Application Vulnerability Assessment segments as reported by IDC in their Worldwide Cybersecurity Analytics, Intelligence, Response, and Orchestration Forecast, 2019–2023: Finding and Mitigating the Adversary.

#### Large and Diverse Customer Base



30,000+ Customers >30% of Global 2000 >50% of Fortune 500













































































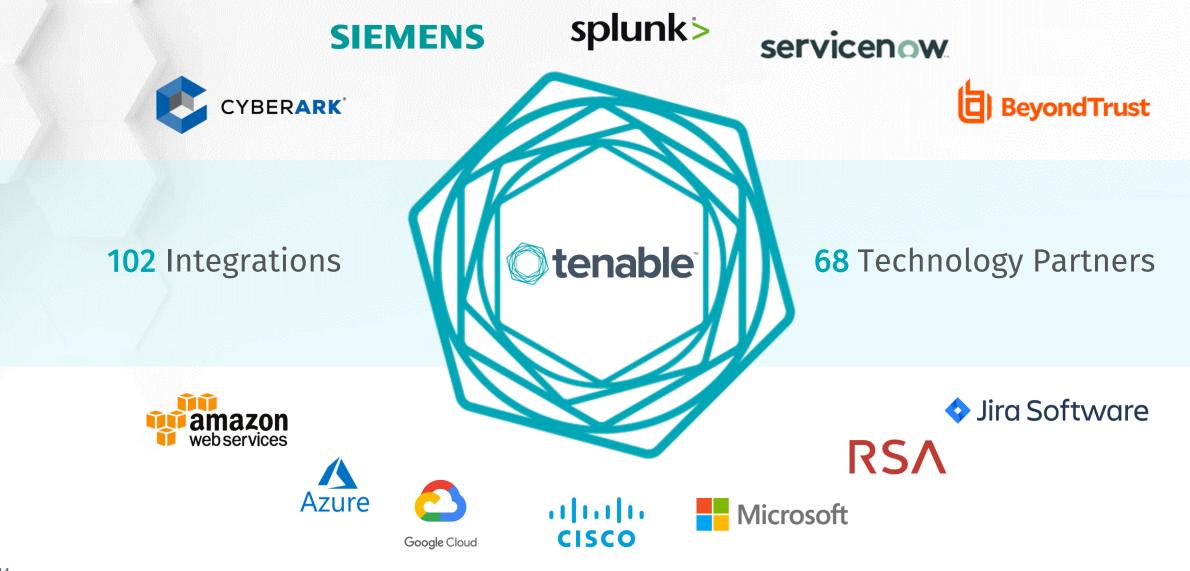






### Best of Breed Strategy Strengthens Technology Ecosystem





#### Growth Strategy









Acquire new enterprise platform customers

**Expand asset** coverage

Invest in technology and expand use cases

Explore acquisition opportunities

# Experienced Management Team



**Amit Yoran** CEO & Chairman





**Steve Vintz** CFO

Building a bette working world

vocus



**Mark Thurmond** C00









**Renaud Deraison** Co-Founder & CTO





**Bridgett Paradise** Chief People Officer







General Counsel







**Terry Dolce** SVP, Global Operations







**Dave Feringa** SVP, Worldwide Sales







Jennifer Johnson CMO







Ofer Ben-David **Chief Product Officer** 

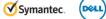








**Matt Olton** SVP, Corp. Development







# Financial Highlights



Rapid revenue growth via attractive, recurring model



Land-andexpand model



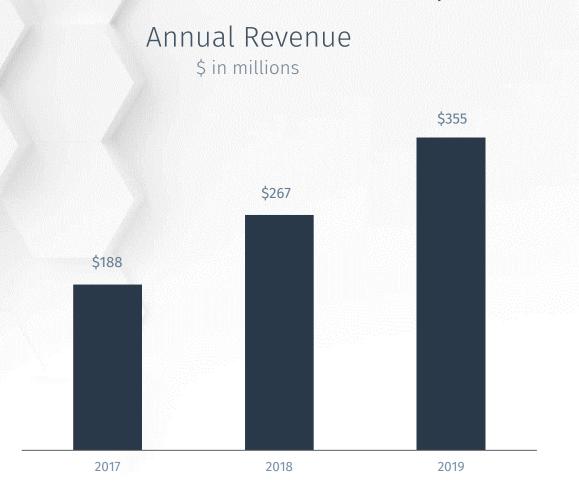
Balanced and diversified model

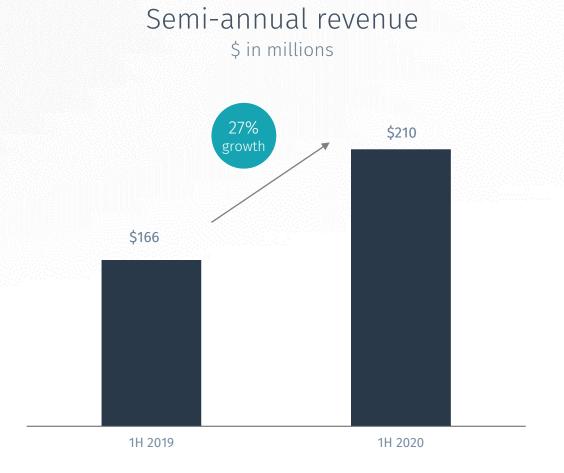


Profitable, Capital efficient business

## Rapid Growth at Scale



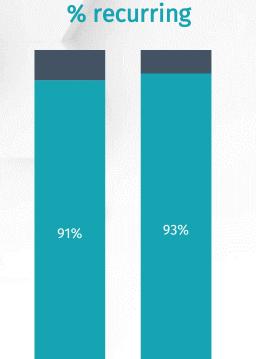




#### Attractive Composition of Revenue/Balanced Model



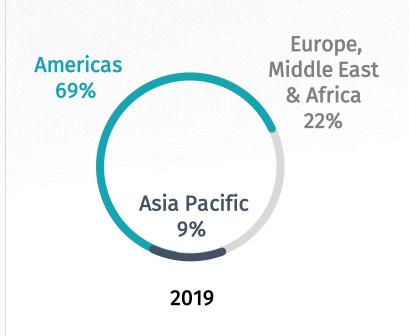
Revenue by offering



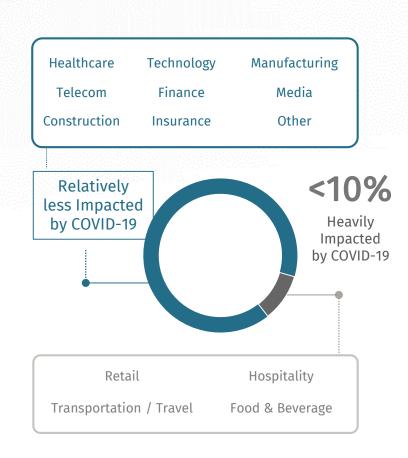
Q2 2020

Q2 2019

Revenue by geography

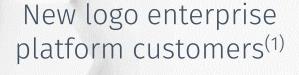


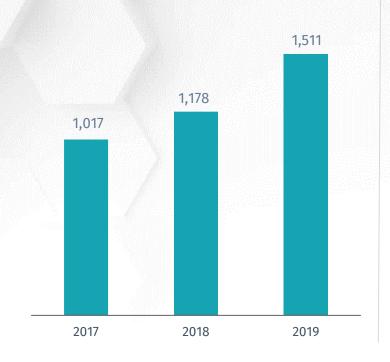
#### Sales by customer base



#### Landing Higher Value Customers











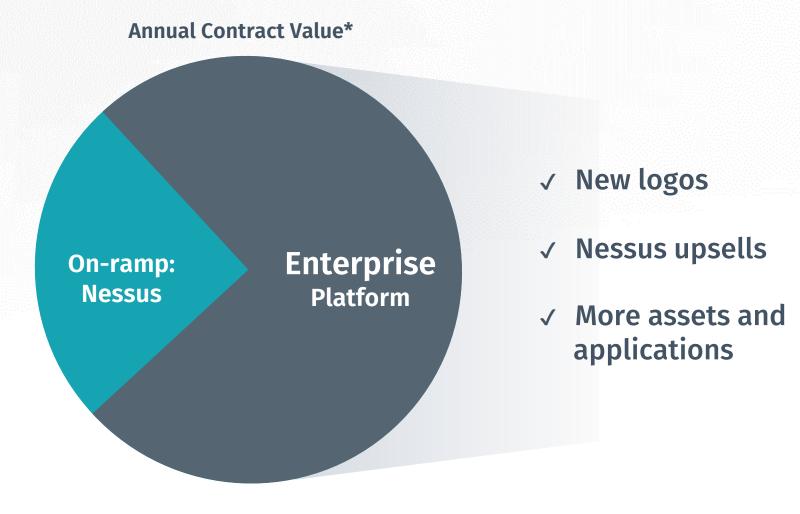
<sup>&</sup>lt;sup>1</sup> Chart represents new enterprise platform customer acquisitions excluding upsells. Enterprise platform customer defined as a customer that has licensed Tenable.io or Tenable.sc for an annual amount of \$5,000 or greater.

<sup>&</sup>lt;sup>2</sup> Chart represents the number of customers with \$100K and greater of annual contract value (ACV) for the last 12 months.

#### Multiple Ways to Land and Expand



- Nessus a cost-effective on-ramp to larger enterprise platform
- Nessus Professional upgrades to either T.SC (on prem) or T.IO (cloud) or both (hybrid) can access additional features:
  - · Centralized data & reporting
  - Access to more sensors (Agents, Passive, WebApp, OT, etc)
  - · Predictive Prioritization
  - · APIs



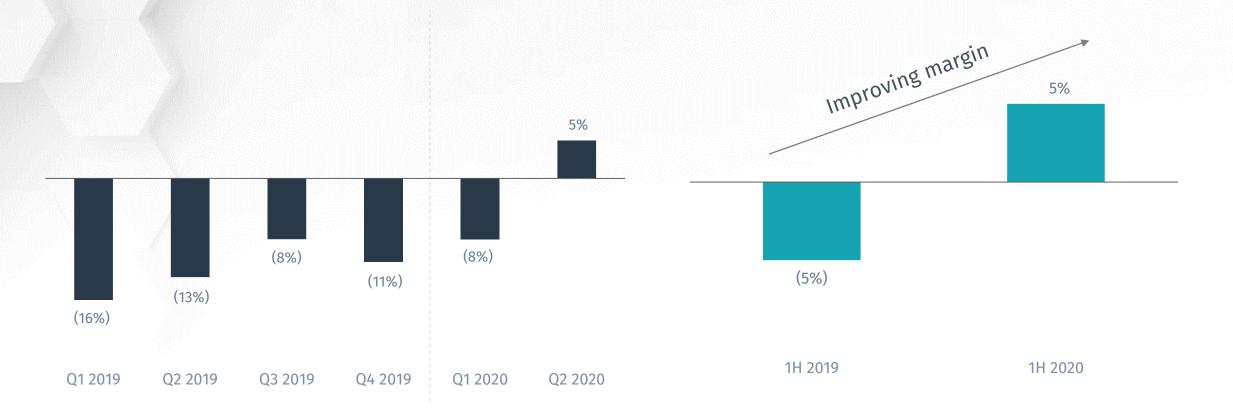
<sup>\*</sup> Exemplary only; actual comparison of contract value varies by customer. This is not intended as an average or median representation.

#### Improving Operating Leverage



Improving non-GAAP operating margins<sup>(1)</sup>

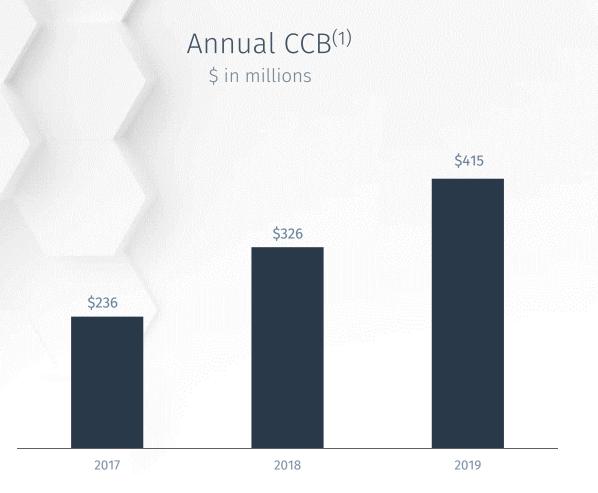
Improving free cash flow margin profile<sup>(1)</sup>



<sup>&</sup>lt;sup>1</sup> Figures presented here are Non-GAAP financial measures. Refer to Appendix for the definitions of non-GAAP financial measures and reconciliation of GAAP to Non-GAAP financial measures.



### Strong Growth in Calculated Current Billings





<sup>&</sup>lt;sup>1</sup> Calculated current billings (CCB) figures presented here are Non-GAAP financial measures. Refer to Appendix for the definitions of non-GAAP financial measures and reconciliation of GAAP to Non-GAAP financial measures.

#### Non-GAAP Reconciliations

Calculated Current Billings: 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.

The following table presents a reconciliation of revenue, the most directly comparable GAAP measure, to calculated current billings for each of the periods presented. All dollars are in thousands.

Calculated Current Billings:	2017	2018	2019	1H 2019	1H 2020
Revenue	\$187,727	\$267,360	\$354,586	\$165,685 I	\$209,857
Add: Deferred revenue (current), end of period	154,898	213,644	274,348	1 1 227,227	274,953
Less: Deferred revenue (current), beginning of period <sup>(1)(2)</sup>	(107,006)	(154,898)	(214,069)	(213,644)	(274,348)
Calculated current billings	\$235,619	\$326,106	\$414,865	\$179,268	\$210,462

<sup>&</sup>lt;sup>1</sup> In connection with adopting ASC 606, we recorded \$19.0 million of current deferred revenue on January 1, 2017 related to perpetual license revenue recognized in prior periods.

<sup>&</sup>lt;sup>2</sup> Deferred revenue (current), beginning of period for the year ended December 31, 2019 includes \$0.4 million related to Indegy's deferred revenue at the acquisition date.

#### Non-GAAP Reconciliations (continued)

**Non-GAAP Income (Loss) 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 and amortization of acquired intangible assets. Acquisition-related expenses include transaction expenses and costs related to the transfer of acquired intellectual property.

**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 and acquisition-related expenses.

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

The following tables reconcile the most directly comparable GAAP measures to our non-GAAP measures for each of the periods presented. All dollars are in thousands.

Non-GAAP Income (Loss) from Operations	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020
Loss from operations	(\$22,685)	(\$22,234)	(\$18,327)	(\$27,553)	(\$21,672)	(\$10,565)
Stock-based compensation	9,319	11,373	10,499	12,252	13,035	15,666
Acquisition-related expenses	-	_	-	3,970	339	_
Amortization of acquired intangible assets	151	151	125	193	579	578
Non-GAAP income (loss) from operations	(\$13,215)	(\$10,710)	(\$7,703)	(\$11,138)	(\$7,719)	\$5,679
Non-GAAP operating margin	(16%)	(13%)	(8%)	(11%)	(8%)	5%

#### Non-GAAP Reconciliations (continued)

Non-GAAP Gross Profit	2019	Q2 2019	Q2 2020
Gross Profit	\$293,768	\$71,466	\$88,067
Stock-based compensation	2,817	742	830
Amortization of acquired intangible assets	620	151	578
Non-GAAP gross profit	\$297,205	\$72,359	\$89,475
Non-GAAP gross margin	84%	85%	83%

Free Cash Flow	1H 2019	1H 2020	Q2 2020
Net cash (used in) provided by operating activities	(\$2,997)	\$21,491   \$21,491	\$16,999
Purchases of property and equipment	(5,335)	(11,004)	(10,390)
Free cash flow <sup>(1)</sup>	(\$8,332)	\$10,487	\$6,609
Free cash flow margin	(5%)	5%	6%

<sup>&</sup>lt;sup>1</sup> Free cash flow included benefits of \$3.3 million and \$3.9 million and reductions of \$0.4 million and \$1.0 million related to employee stock purchase plan activity in the three months ended June 30, 2020 and 2019 and 2019 and the six months ended June 30, 2020 and 2019, respectively. The three and six months ended June 30, 2020 included \$8.6 million of proceeds from lease incentives in addition to \$9.7 million and \$9.8 million in capital expenditures for our new headquarters, respectively. The six months ended June 30, 2020 also included \$0.7 million of acquisition-related payments for Indegy.