

Zendesk, Inc.  
Form 10-Q  
November 03, 2017  
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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2017

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from      to

Commission File Number: 001-36456

ZENDESK, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware	26-4411091
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)

1019 Market Street	94103
San Francisco, CA	
(Address of principal executive offices)	(Zip Code)

Registrant's telephone number, including area code: (415) 418-7506

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer <input checked="" type="checkbox"/>	Accelerated filer
Non-accelerated filer <input type="checkbox"/> (do not check if a smaller reporting company)	Smaller reporting company
	Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the

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Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of October 31, 2017, there were 101,507,140 shares of the registrant's common stock outstanding.

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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of federal securities laws, which statements involve substantial risks and uncertainties. Forward-looking statements generally relate to future events or our future financial or operating performance. In some cases, you can identify forward-looking statements because they contain words such as “may,” “will,” “should,” “might,” “expects,” “plans,” “anticipates,” “could,” “in,” “could be,” “may be,” “intends,” “plans,” “believes,” “estimates,” “predicts,” “potential,” or “continue,” or the negative of these words or other similar terms or expressions that concern our expectations, strategy, plans, or intentions. Forward-looking statements contained in this Quarterly Report on Form 10-Q include, but are not limited to, statements about:

- our future financial performance, including our revenue, cost of revenue, gross profit, operating expenses, ability to generate positive cash flow, and ability to achieve and maintain profitability;
- the sufficiency of our cash and cash equivalents and marketable securities to meet our liquidity needs;
- our ability to attract and retain customers to use our products, and our ability to optimize the pricing for such products;
- the evolution of technology affecting our products, services, and markets;
- our ability to innovate and provide a superior customer experience;
- our ability to successfully expand in our existing markets and into new markets;
- the attraction and retention of qualified employees and key personnel;
- worldwide economic conditions and their impact on information technology spending;
- our ability to effectively manage our growth and future expenses;
- our ability to introduce and market new products and to integrate such products into our infrastructure;
- our ability to maintain, protect, and enhance our intellectual property;
- our ability to comply with modified or new laws and regulations applying to our business, including privacy and data security regulations;
- our ability to securely maintain customer data;
- our ability to maintain and enhance our brand; and
- the increased expenses and administrative workload associated with being a public company.

We caution you that the foregoing list does not contain all of the forward-looking statements made in this Quarterly Report on Form 10-Q.

You should not rely upon forward-looking statements as predictions of future events. We have based the forward-looking statements contained in this Quarterly Report on Form 10-Q primarily on our current expectations and projections about future events and trends that we believe may affect our business, financial condition, operating results, and prospects. The outcome of the events described in these forward-looking statements is subject to risks, uncertainties, and other factors described in the section titled “Risk Factors” and elsewhere in this Quarterly Report on Form 10-Q. Moreover, we operate in a very competitive and rapidly changing environment. New risks and uncertainties emerge from time to time, and it is not possible for us to predict all risks and uncertainties that could have an impact on the forward-looking statements contained in this Quarterly Report on Form 10-Q. We cannot assure you that the results, events, and circumstances reflected in the forward-looking statements will be achieved or occur, and actual results, events, or circumstances could differ materially from those described in the forward-looking statements.

The forward-looking statements made in this Quarterly Report on Form 10-Q relate only to events as of the date on which the statements are made. We undertake no obligation to update any forward-looking statements made in this Quarterly Report on Form 10-Q to reflect events or circumstances after the date of this Quarterly Report on Form 10-Q or to reflect new information or the occurrence of unanticipated events, except as required by law. We may not actually achieve the plans, intentions, or expectations disclosed in our forward-looking statements and you should not place undue reliance on our forward-looking statements. Our forward-looking statements do not reflect the potential impact of any future acquisitions, mergers, dispositions, joint ventures, or investments we may make.



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## PART I — FINANCIAL INFORMATION

## Item 1. Financial Statements

## ZENDESK, INC.

## CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands, except par value and shares)

	September 30, 2017 (Unaudited)	December 31, 2016
Assets		
Current assets:		
Cash and cash equivalents	\$ 92,603	\$ 93,677
Marketable securities	133,959	131,190
Accounts receivable, net of allowance for doubtful accounts of \$751 and \$1,269 as of September 30, 2017 and December 31, 2016, respectively	51,465	37,343
Prepaid expenses and other current assets	24,318	17,608
Total current assets	302,345	279,818
Marketable securities, noncurrent	90,263	75,168
Property and equipment, net	59,600	62,731
Goodwill and intangible assets, net	67,779	53,296
Other assets	9,350	4,272
Total assets	\$ 529,337	\$ 475,285
Liabilities and stockholders' equity		
Current liabilities:		
Accounts payable	\$ 11,212	\$ 4,555
Accrued liabilities	21,588	19,106
Accrued compensation and related benefits	26,325	20,281
Deferred revenue	154,163	123,276
Total current liabilities	213,288	167,218
Deferred revenue, noncurrent	1,727	1,257
Other liabilities	8,152	7,382
Total liabilities	223,167	175,857
Commitments and contingencies (Note 6)		
Stockholders' equity:		
Preferred stock	—	—
Common stock	1,010	971
Additional paid-in capital	711,301	624,026
Accumulated other comprehensive loss	(2,205 )	(5,197 )
Accumulated deficit	(403,936 )	(319,720 )
Treasury stock, at cost (none and 0.5 million shares as of September 30, 2017 and December 31, 2016, respectively)	—	(652 )
Total stockholders' equity	306,170	299,428
Total liabilities and stockholders' equity	\$ 529,337	\$ 475,285

See Notes to Condensed Consolidated Financial Statements.

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ZENDESK, INC.

## CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share data)

(Unaudited)

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
Revenue	\$112,786	\$80,717	\$307,066	\$223,376
Cost of revenue (1)	33,693	23,866	92,464	68,318
Gross profit	79,093	56,851	214,602	155,058
Operating expenses (1):				
Research and development	29,358	22,953	84,512	66,683
Sales and marketing	56,778	43,899	156,707	119,421
General and administrative	21,398	16,212	59,502	48,149
Total operating expenses	107,534	83,064	300,721	234,253
Operating loss	(28,441 )	(26,213 )	(86,119 )	(79,195 )
Other income, net	619	681	1,345	745
Loss before provision for (benefit from) income taxes	(27,822 )	(25,532 )	(84,774 )	(78,450 )
Provision for (benefit from) income taxes	(133 )	294	(786 )	800
Net loss	\$(27,689 )	\$(25,826 )	\$(83,988 )	\$(79,250 )
Net loss per share, basic and diluted	\$(0.28 )	\$(0.27 )	\$(0.85 )	\$(0.86 )
Weighted-average shares used to compute net loss per share, basic and diluted	100,659	94,085	99,203	92,274

(1) Includes share-based compensation expense as follows:

	Three Months		Nine Months	
	Ended		Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
Cost of revenue	\$2,408	\$1,919	\$6,668	\$5,355
Research and development	7,776	7,172	22,273	20,548
Sales and marketing	6,716	6,657	18,362	17,780
General and administrative	5,619	4,247	15,502	12,654

See Notes to Condensed Consolidated Financial Statements.

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ZENDESK, INC.

## CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

(In thousands)

(Unaudited)

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
Net loss	\$(27,689)	\$(25,826)	\$(83,988)	\$(79,250)
Other comprehensive gain, before tax:				
Net change in unrealized gain (loss) on available-for-sale investments	80	(35)	213	80
Foreign currency translation gain (loss)	—	(227)	824	570
Net change in unrealized gain (loss) on derivative instruments	344	416	3,692	139
Other comprehensive gain, before tax	424	154	4,729	789
Tax effect	(156)	(61)	(1,737)	(295)
Other comprehensive gain, net of tax	268	93	2,992	494
Comprehensive loss	\$(27,421)	\$(25,733)	\$(80,996)	\$(78,756)

See Notes to Condensed Consolidated Financial Statements.



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ZENDESK, INC.

## CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands)

(Unaudited)

	Nine Months Ended September 30,	
	2017	2016
Cash flows from operating activities		
Net loss	\$(83,988)	\$(79,250)
Adjustments to reconcile net loss to net cash provided by operating activities		
Depreciation and amortization	24,263	20,000
Share-based compensation	62,805	56,337
Excess tax benefit from share-based award activity	—	(133 )
Other	380	1,219
Changes in operating assets and liabilities:		
Accounts receivable	(15,039 )	(11,782 )
Prepaid expenses and other current assets	(5,109 )	(7,401 )
Other assets and liabilities	(5,513 )	(1,829 )
Accounts payable	7,237	(2,220 )
Accrued liabilities	6,843	2,645
Accrued compensation and related benefits	1,503	812
Deferred revenue	31,357	25,596
Net cash provided by operating activities	24,739	3,994
Cash flows from investing activities		
Purchases of property and equipment	(13,334 )	(12,494 )
Internal-use software development costs	(5,237 )	(4,313 )
Purchases of marketable securities	(135,279)	(216,640)
Proceeds from maturities of marketable securities	88,960	23,971
Proceeds from sale of marketable securities	28,144	39,244
Cash paid for the acquisition of Outbound, net of cash acquired	(16,470 )	—
Net cash used in investing activities	(53,216 )	(170,232)
Cash flows from financing activities		
Proceeds from exercise of employee stock options	18,550	19,886
Proceeds from employee stock purchase plan	10,980	8,704
Taxes paid related to net share settlement of share-based awards	(2,415 )	(626 )
Principal payment on debt	—	(323 )
Excess tax benefit from share-based award activity	—	133
Net cash provided by financing activities	27,115	27,774
Effect of exchange rate changes on cash and cash equivalents	288	(173 )
Net decrease in cash and cash equivalents	(1,074 )	(138,637)
Cash and cash equivalents at beginning of period	93,677	216,226
Cash and cash equivalents at end of period	\$92,603	\$77,589
Supplemental cash flow data:		
Cash paid for income taxes and interest	\$1,532	\$968
Non-cash investing and financing activities:		
Share-based compensation capitalized in internal-use software development costs	\$1,984	\$1,761
Balance of property and equipment in accounts payable and accrued expenses	\$1,384	\$2,466
Property and equipment acquired through tenant improvement allowances	\$437	\$64
Vesting of early exercised stock options	\$317	\$509

See Notes to Condensed Consolidated Financial Statements.

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ZENDESK, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Note 1. Overview and Basis of Presentation

Company and Background

Zendesk was founded in Denmark in 2007 and reincorporated in Delaware in April 2009.

We are a software development company that provides software as a service, or SaaS, products that are intended to help organizations and their customers build better relationships. With our origins in customer service, we have evolved our offerings over time to a family of products that work together to help organizations understand their customers, improve communications, and engage where and when it's needed most. Our product family is built upon a modern architecture that enables us and our customers to rapidly innovate, adapt our technology in novel ways, and easily integrate with other products and applications.

References to Zendesk, the "Company," "our," or "we" in these notes refer to Zendesk, Inc. and its subsidiaries on a consolidated basis.

Basis of Presentation

These unaudited condensed consolidated financial statements have been prepared in accordance with United States generally accepted accounting principles, or GAAP, and applicable rules and regulations of the Securities and Exchange Commission, or SEC, regarding interim financial reporting. Certain information and note disclosures normally included in the financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to such rules and regulations. Therefore, these condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and notes included in our Annual Report on Form 10-K for the year ended December 31, 2016, filed with the SEC on February 27, 2017. There have been no changes to our significant accounting policies described in the Annual Report on Form 10-K that have had a material impact on our condensed consolidated financial statements and related notes, except as described below.

In the first quarter of 2017, we changed our accounting policy for share-based compensation to recognize forfeitures as they occur, as permitted by Accounting Standards Update, or ASU, 2016-09. Refer to Recently Adopted Accounting Pronouncements below for a more detailed discussion.

The consolidated balance sheet as of December 31, 2016 included herein was derived from the audited financial statements as of that date. The unaudited condensed consolidated financial statements reflect all normal recurring adjustments necessary to present fairly our financial position, results of operations, comprehensive loss, and cash flows for the interim periods, but are not necessarily indicative of the results of operations to be anticipated for the full year ending December 31, 2017.

Use of Estimates

The preparation of our consolidated financial statements in conformity with GAAP requires management to make certain estimates, judgments, and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, as well as the reported amounts of revenue and expenses during the reported periods.

Significant items subject to such estimates and assumptions include the fair value of share-based awards, acquired intangible assets, goodwill and unrecognized tax benefits, the useful lives of acquired intangible assets and property and equipment, the capitalization and estimated useful life of capitalized internal-use software, and financial forecasts used in currency hedging.

These estimates are based on information available as of the date of the financial statements; therefore, actual results could differ from those estimates.

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### Concentrations of Risk

As of September 30, 2017, no customers represented 10% or greater of our total accounts receivable balance. There were no customers that individually exceeded 10% of our revenue during the three and nine months ended September 30, 2017 or 2016.

### Recently Issued Accounting Pronouncements

In May 2014, the Financial Accounting Standards Board, or the FASB, issued new revenue guidance that provides principles for recognizing revenue to which an entity expects to be entitled for the transfer of promised goods or services to customers. The guidance also requires the deferral of incremental costs to acquire contracts with customers. As currently issued and amended, the new guidance is effective for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period, though early adoption is permitted for annual reporting periods beginning after December 15, 2016. The guidance may be applied retrospectively to each prior period presented (full retrospective method), or with the cumulative effect recognized as of the date of initial adoption (modified retrospective method).

We currently intend to adopt using the full retrospective method; however, our decision has not been finalized. We have completed a preliminary assessment to determine the effect of adoption on our existing revenue arrangements and are nearing final conclusions. We are continuing to progress in the implementation of our new revenue recognition systems. As a result of adoption, we also expect to capitalize a significant portion of our sales commissions and other incremental costs to acquire contracts, which we historically expensed as incurred, resulting in an increase in deferred costs recognized on our balance sheet. We have not yet concluded the useful life of our capitalized costs, which will affect the classification and magnitude of the deferred costs at each reporting period. We are nearing the completion of our analysis to quantify the total effect of adoption on our consolidated financial statements. To meet the incremental disclosure requirements of the new guidance, we are also developing processes that will enable our ability to disclose backlog.

In February 2016, the FASB issued ASU 2016-02, regarding Accounting Standards Codification, or ASC, Topic 842 "Leases." This new standard requires lessees to recognize most leases on their balance sheets as lease liabilities with corresponding right-of-use assets and eliminates certain real estate-specific provisions. The new guidance is effective for annual reporting periods beginning after December 15, 2018, including interim periods within that reporting period. Early adoption is permitted. We are currently evaluating the effect of this standard on our consolidated financial statements.

In August 2017, the FASB issued ASU 2017-12, regarding ASC Topic 815 "Derivatives and Hedging." This amendment simplifies various aspects of hedge accounting, including measurement and presentation of hedge ineffectiveness and certain documentation and assessment requirements. The amendment also makes more hedging strategies eligible for hedge accounting. The guidance is effective for annual reporting periods beginning after December 15, 2018, including interim periods within that reporting period. Early adoption is permitted. We are currently evaluating the effect of this standard on our consolidated financial statements.

### Recently Adopted Accounting Pronouncements

In March 2016, the FASB issued ASU 2016-09, regarding ASC Topic 718 "Compensation - Stock Compensation." This amendment changes certain aspects of accounting for share-based awards to employees, including the recognition of income tax effects of awards when the awards vest or are settled, requirements on net share settlement to cover tax withholding, and accounting for forfeitures. We adopted the standard in the first quarter of 2017.

As required by the new standard, we now recognize excess tax effects from share-based awards as a component of provision for income taxes in our statement of operations when awards vest or are settled. Upon adoption, we recorded a deferred tax asset of \$52.8 million to reflect, on a modified retrospective basis, the previously unrecognized excess tax benefits; however, the deferred tax asset was fully offset by a valuation allowance, resulting in no impact to our consolidated financial statements. In our statement of cash flows, we no longer classify excess tax benefits as a reduction from operating cash flows. This change was made prospectively beginning with the quarter ended March 31, 2017.

We also elected to account for forfeitures as they occur; therefore, share-based compensation expense for the three and nine months ended September 30, 2017 has been calculated based on actual forfeitures in our consolidated statement of operations, rather than our previous approach, which was net of estimated forfeitures. The cumulative-effect adjustment of this change on a modified retrospective basis was not material. Share-based compensation expense for the three and nine months ended September 30, 2016 was recorded net of estimated forfeitures.

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In October 2016, the FASB issued ASU 2016-16, “Income Taxes - Intra-Entity Transfers of Assets Other Than Inventory,” which requires entities to recognize the income tax consequences of an intra-entity transfer of an asset other than inventory when the transfer occurs. The new guidance is effective for annual reporting periods beginning after December 15, 2017. Early adoption is permitted as of the beginning of an annual reporting period. The new standard must be adopted using a modified retrospective basis, with the cumulative effect recognized as of the date of adoption. We early adopted the standard in the first quarter of 2017. Upon adoption, we recorded a deferred tax asset of \$6.2 million to reflect the previously unrecognized tax benefits; however, the deferred tax asset was fully offset by a valuation allowance, resulting in no impact to our consolidated financial statements.

In May 2017, the FASB issued ASU 2017-09, regarding ASC Topic 718 “Compensation - Stock Compensation: Scope of Modification Accounting.” This amendment clarified what changes to terms or conditions of share-based awards require an entity to apply modification accounting. The new guidance is effective for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period. We early adopted this standard in the second quarter of 2017 on a prospective basis, as permitted by the standard. The adoption did not have a material effect on our consolidated financial statements.

**Note 2. Business Combination**

On April 27, 2017, we completed the acquisition of Outbound Solutions, Inc., or Outbound, a provider of software that enables companies to deliver intelligent, behavior-based messages across multiple channels. We acquired Outbound for purchase consideration of \$16.6 million in cash.

As of September 30, 2017, we finalized our purchase accounting for the acquisition. The total purchase consideration was allocated to the assets acquired and liabilities assumed as set forth below (in thousands). The excess of the purchase price over the net assets acquired was recorded as goodwill. Goodwill generated from the acquisition is primarily attributable to expected growth from the expansion of the scope of and market opportunity for our products. Goodwill is not deductible for income tax purposes. Goodwill will not be amortized but instead will be tested for impairment at least annually and more frequently if certain indicators of impairment are present.

Net tangible assets acquired	\$96
Net deferred tax liability recognized	(492 )
Identifiable intangible assets:	
Developed technology	3,200
Customer relationships	410
Goodwill	13,350
Total purchase price	\$16,564

The developed technology and customer relationship intangible assets were assigned useful lives of 6.5 and 3.5 years, respectively.

From the date of the acquisition, the results of operations of Outbound have been included in and are immaterial to our consolidated financial statements. Pro forma revenue and results of operations have not been presented because the historical results of Outbound are not material to our consolidated financial statements in any period presented.

**Note 3. Financial Instruments****Investments**

The following tables present information about our financial assets measured at fair value on a recurring basis as of September 30, 2017 and December 31, 2016 based on the three-tier fair value hierarchy (in thousands):

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Description	Fair Value Measurement at September 30, 2017		
	Level 1	Level 2	Total
Corporate bonds	\$—	\$152,888	152,888
U.S. treasury securities	—	28,434	28,434
Asset-backed securities	—	24,471	24,471
Commercial paper	—	15,397	15,397
Money market funds	12,354	—	12,354
Agency securities	—	8,532	8,532
Total	\$12,354	\$229,722	\$242,076
Included in cash and cash equivalents			\$17,854
Included in marketable securities			\$224,222

Description	Fair Value Measurement at December 31, 2016		
	Level 1	Level 2	Total
Corporate bonds	\$—	\$124,930	\$124,930
Asset-backed securities	—	32,567	32,567
U.S. treasury securities	—	30,585	30,585
Commercial paper	—	9,787	9,787
Agency securities	—	8,489	8,489
Money market funds	3,545	\$—	\$3,545
Total	\$3,545	\$206,358	\$209,903
Included in cash and cash equivalents			\$3,545
Included in marketable securities			\$206,358

As of September 30, 2017 and December 31, 2016, there were no securities within Level 3 of the fair value hierarchy. There were no transfers between fair value measurement levels during the three and nine months ended September 30, 2017. Gross unrealized gains and losses for cash equivalents and marketable securities as of September 30, 2017 and December 31, 2016 were not material. Unrealized losses for securities that have been in an unrealized loss position for more than 12 months as of September 30, 2017 and December 31, 2016 were not material. The following table classifies our marketable securities by contractual maturity as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017	December 31, 2016
Due in one year or less	\$133,959	\$131,190
Due after one year	90,263	75,168
Total	\$224,222	\$206,358

For our other financial instruments, including accounts receivable, accounts payable, and other current liabilities, the carrying amounts approximate their fair values due to the relatively short maturity of these balances.

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## Derivative Instruments and Hedging

Our foreign currency exposures typically arise from expenditures associated with foreign operations and sales in foreign currencies for subscriptions to our products. To mitigate the effect of foreign currency fluctuations on our future cash flows and earnings, we enter into foreign currency forward contracts with certain financial institutions and designate those contracts as cash flow hedges. Our foreign currency forward contracts generally have maturities of 15 months or less. As of September 30, 2017, the balance of accumulated other comprehensive loss included an unrecognized net gain of \$0.7 million related to the effective portion of changes in the fair value of foreign currency forward contracts designated as cash flow hedges. We expect to reclassify a net gain of \$0.9 million into earnings over the next 12 months associated with our cash flow hedges.

The following tables present information about our derivative instruments on our consolidated balance sheets as of September 30, 2017 and December 31, 2016 (in thousands):

Derivative Instrument	September 30, 2017		September 30, 2017	
	Asset Derivatives		Liability Derivatives	
	Balance Sheet Location	Fair Value (Level 2)	Balance Sheet Location	Fair Value (Level 2)
Foreign currency forward contracts	Other current assets	\$2,459	Accrued liabilities	\$1,873
Total		\$2,459		\$1,873

  

Derivative Instrument	December 31, 2016		December 31, 2016	
	Asset Derivatives		Liability Derivatives	
	Balance Sheet Location	Fair Value (Level 2)	Balance Sheet Location	Fair Value (Level 2)
Foreign currency forward contracts	Other current assets	\$ 868	Accrued liabilities	\$4,280
Total		\$ 868		\$4,280

Our foreign currency forward contracts had a total notional value of \$119.4 million and \$79.6 million as of September 30, 2017 and December 31, 2016, respectively. We have a master netting arrangement with each of our counterparties, which permits net settlement of multiple, separate derivative contracts with a single payment. We may also be required to exchange cash collateral with certain of our counterparties on a regular basis. ASC 815 permits companies to present the fair value of derivative instruments on a net basis according to master netting arrangements. We have elected to present our derivative instruments on a gross basis in our consolidated financial statements. As of September 30, 2017 and December 31, 2016, our balances of cash collateral posted with counterparties were none and \$1.1 million, respectively.

The following table presents information about our derivative instruments on the statement of operations for the three and nine months ended September 30, 2017 and 2016 (in thousands):

Hedging Instrument	Location of Gain (Loss) Reclassified into Earnings	Three Months Ended September 30, 2017		Nine Months Ended September 30, 2017	
		Gain Recognized in AOCI	Gain Reclassified from AOCI into Earnings	Gain Recognized in AOCI	Loss Reclassified from AOCI into Earnings
	Revenue, cost of revenue, operating expenses	\$ 629	\$ 285	\$3,117	\$ (575 )



Foreign currency forward  
contracts

Total \$ 629 \$ 285 \$ 3,117 \$ (575 )

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Hedging Instrument	Location of Loss Reclassified into Earnings	Three Months Ended September 30, 2016		Nine Months Ended September 30, 2016	
		Gain Recognized in AOCI	Loss Reclassified from AOCI into Earnings	Loss Recognized in AOCI	Loss Reclassified from AOCI into Earnings
Foreign currency forward contracts	Revenue, cost of revenue, operating expenses	\$207	\$ (209 )	\$(218)	\$ (357 )
Total		\$207	\$ (209 )	\$(218)	\$ (357 )

All derivatives have been designated as hedging instruments. Amounts recognized in earnings related to excluded time value and hedge ineffectiveness for the three and nine months ended September 30, 2017 and 2016 were not material.

## Note 4. Property and Equipment

Property and equipment, net consists of the following (in thousands):

	September 30, 2017	December 31, 2016
Hosting equipment	\$37,423	\$35,018
Capitalized internal-use software	30,449	25,773
Leasehold improvements	28,117	25,396
Computer equipment and licensed software and patents	15,122	11,879
Furniture and fixtures	9,496	8,014
Construction in progress	7,070	7,993
Total	127,677	114,073
Less: accumulated depreciation and amortization	(68,077 )	(51,342 )
Property and equipment, net	\$59,600	\$62,731

Depreciation expense was \$5.3 million and \$4.1 million for the three months ended September 30, 2017 and 2016, respectively, and \$15.1 million and \$11.8 million for the nine months ended September 30, 2017 and 2016, respectively.

Amortization expense of capitalized internal-use software was \$1.8 million for each of the three months ended September 30, 2017 and 2016, and \$6.0 million and \$5.2 million for the nine months ended September 30, 2017 and 2016, respectively. The carrying value of capitalized internal-use software at September 30, 2017 and December 31, 2016 was \$16.4 million and \$15.4 million, respectively, including \$6.7 million and \$5.4 million in construction in progress, respectively.

## Note 5. Goodwill and Acquired Intangible Assets

The changes in the carrying amount of goodwill for the nine months ended September 30, 2017 are as follows (in thousands):

Balance as of December 31, 2016	\$45,347
Goodwill acquired	13,350
Foreign currency translation adjustments	434
Balance as of September 30, 2017	\$59,131

Acquired intangible assets subject to amortization as of September 30, 2017 and December 31, 2016 consist of the following (in thousands):



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As of September 30, 2017

	Cost	Accumulated Amortization	Foreign Currency Translation Adjustments	Net	Weighted Average Remaining Useful Life
					(In years)
Developed technology	\$ 17,200	\$ (9,225 )	\$ (93 )	\$ 7,882	3.9
Customer relationships	2,210	(1,414 )	(30 )	766	2.4
	\$ 19,410	\$ (10,639 )	\$ (123 )	\$ 8,648	

As of December 31, 2016

	Cost	Accumulated Amortization	Foreign Currency Translation Adjustments	Net	Weighted Average Remaining Useful Life
					(In years)
Developed technology	\$ 14,000	\$ (6,584 )	\$ (169 )	\$ 7,247	2.9
Customer relationships	1,800	(1,044 )	(53 )	703	2.3
	\$ 15,800	\$ (7,628 )	\$ (222 )	\$ 7,950	

Amortization expense of acquired intangible assets was \$1.0 million for each of the three months ended September 30, 2017 and 2016, and \$3.0 million and \$2.9 million for the nine months ended September 30, 2017 and 2016, respectively.

Estimated future amortization expense as of September 30, 2017 is as follows (in thousands):

Remainder of 2017	\$ 741
2018	2,735
2019	2,676
2020	1,102
2021	492
Thereafter	902
	\$ 8,648

## Note 6. Commitments and Contingencies

## Contractual Obligations

We lease office space under noncancelable operating leases with various expiration dates. Certain of the office space lease agreements contain rent holidays or rent escalation provisions. Rent holiday and rent escalation provisions are considered in determining the straight-line expense to be recorded over the lease term. The lease term begins on the date of initial possession of the leased property for purposes of recognizing lease expense on a straight-line basis over the term of the lease. Rent expense was \$2.8 million and \$2.6 million for the three months ended September 30, 2017 and 2016, respectively, and \$8.3 million and \$7.2 million for the nine months ended September 30, 2017 and 2016, respectively.

Except as discussed below, there were no material changes in our commitments under contractual obligations, as disclosed in our audited consolidated financial statements for the year ended December 31, 2016.

During the nine months ended September 30, 2017, we entered into three operating lease agreements for which the remaining anticipated amount of rent to be paid over the noncancelable terms of the leases is approximately \$76.9 million as of September 30, 2017.

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During the nine months ended September 30, 2017, we entered into two agreements with cloud infrastructure providers for which we have remaining purchase obligations of approximately \$15.6 million as of September 30, 2017.

The following table summarizes our remaining obligations under the three operating lease agreements and the two agreements with cloud infrastructure providers discussed above as of September 30, 2017 (in thousands):

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	Total	Less than 1 Year	1 to 3 Years	3 to 5 Years	More than 5 Years
Operating lease obligations	\$76,909	\$1,477	\$18,131	\$19,409	\$37,892
Purchase obligations	\$15,559	8,392	7,167	—	—

## Litigation and Loss Contingencies

We accrue estimates for resolution of legal and other contingencies when losses are probable and estimable. From time to time, we may become a party to litigation and subject to claims that arise in the ordinary course of business, including intellectual property claims, labor and employment claims, threatened claims, breach of contract claims, tax, and other matters. We currently have no material pending litigation.

We are not currently aware of any litigation matters or loss contingencies that would be expected to have a material adverse effect on our business, consolidated balance sheets, results of operations, comprehensive loss, or cash flows.

## Indemnifications

In the ordinary course of business, we enter into contractual arrangements under which we agree to provide indemnification of varying scope and terms to customers, business partners, and other parties with respect to certain matters, including, but not limited to, losses arising out of the breach of such agreements, intellectual property infringement claims made by third parties, and other liabilities relating to or arising from our products or our acts or omissions. In these circumstances, payment may be conditional on the other party making a claim pursuant to the procedures specified in the particular contract. Further, our obligations under these agreements may be limited in terms of time and/or amount, and in some instances, we may have recourse against third parties for certain payments. In addition, we have indemnification agreements with our directors and executive officers that require us, among other things, to indemnify them against certain liabilities that may arise by reason of their status or service as directors or officers. The terms of such obligations may vary. To date, we have not incurred any material costs, and we have not accrued any liabilities in our consolidated financial statements, as a result of these obligations.

Certain of our product offerings include service-level agreements warranting defined levels of uptime reliability and performance, which permit those customers to receive credits for future services in the event that we fail to meet those levels. To date, we have not accrued for any significant liabilities in our consolidated financial statements as a result of these service-level agreements.

## Note 7. Common Stock and Stockholders' Equity

## Common Stock

As of September 30, 2017 and December 31, 2016, there were 400 million shares authorized for issuance with a par value of \$0.01 per share. There were 101.1 million and 97.2 million shares of common stock issued and 101.1 million and 96.7 million shares outstanding as of September 30, 2017 and December 31, 2016, respectively. Included within the number of shares issued and outstanding were approximately 14 thousand and 0.1 million shares of common stock subject to repurchase, as of September 30, 2017 and December 31, 2016, respectively.

## Preferred Stock

As of each of September 30, 2017 and December 31, 2016, 10.0 million shares of preferred stock were authorized for issuance with a par value of \$0.01 per share and no shares of preferred stock were issued or outstanding.

## Treasury Stock

During the nine months ended September 30, 2017, we retired all 0.5 million of our treasury shares, which had been classified as treasury stock, at cost in the stockholders' equity section of our consolidated balance sheet.

## Employee Equity Plans

## Employee Stock Purchase Plan

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Under our Employee Stock Purchase Plan, or ESPP, eligible employees are granted options to purchase shares of our common stock through payroll deductions. The ESPP provides for 18-month offering periods, which include three six-month purchase periods. At the end of each purchase period, employees are able to purchase shares at 85% of the lower of the fair market value of our common stock at the beginning of an offering period or the fair market value of our common stock at the end of the purchase period. For the three and nine months ended September 30, 2017, none and 0.4 million shares of common stock were purchased under the ESPP, respectively. Pursuant to the terms of the ESPP, the number of shares reserved under the ESPP increased by 1.0 million shares on January 1, 2017. As of September 30, 2017, 3.9 million shares of common stock were available for issuance under the ESPP.

**Stock Option and Grant Plans**

Our board of directors adopted the 2009 Stock Option and Grant Plan, or the 2009 Plan, in July 2009. The 2009 Plan was terminated in connection with our initial public offering in May 2014, and accordingly, no shares are available for issuance under this plan. The 2009 Plan continues to govern outstanding awards granted thereunder.

Our 2014 Stock Option and Incentive Plan, or the 2014 Plan, serves as the successor to our 2009 Plan. Pursuant to the terms of the 2014 Plan, the number of shares reserved for issuance under the 2014 Plan increased by 4.8 million shares on January 1, 2017. As of September 30, 2017, we had 8.1 million shares of common stock available for future grants under the 2014 Plan.

On May 6, 2016, the compensation committee of our board of directors granted equity awards representing 1.2 million shares. These awards were granted outside of the 2014 Plan pursuant to an exemption provided for “employment inducement awards” within the meaning of Section 303A.08 of the New York Stock Exchange Listed Company Manual and accordingly did not require approval from our stockholders.

A summary of our stock option and restricted stock unit, or RSU, activity for the nine months ended September 30, 2017 is as follows (in thousands, except per share information):

	Options Outstanding					RSUs Outstanding	
	Shares Available for Grant	Number of Shares	Weighted Average Exercise Price	Weighted Average Remaining Contractual Term (In years)	Aggregate Intrinsic Value	Outstanding RSUs	Weighted Average Grant Date Fair Value
Outstanding — January 1, 2017	6,039	8,479	\$ 14.52	7.49	\$ 66,449	6,936	\$ 20.81
Increase in authorized shares	4,833						
Stock options granted	(998 )	998	27.03				
RSUs granted	(3,068 )					3,068	27.69
Stock options exercised		(1,771)	10.47				
RSUs vested						(2,343)	20.11
Stock options forfeited or canceled	288	(288 )	23.81				
RSUs forfeited or canceled	995					(995 )	22.11
RSUs forfeited or canceled and unavailable for grant						(202 )	23.44
Stock options forfeited or canceled and unavailable for grant		(200 )	23.44				
Outstanding — September 30, 2017	8,089	7,218	\$ 16.63	7.21	\$ 90,199	6,464	\$ 24.05

The RSUs and stock options forfeited or canceled and unavailable for grant relate to our employment inducement awards. The aggregate intrinsic value for options outstanding represents the difference between the closing stock price of our common stock and the exercise price of outstanding, in-the-money options.

As of September 30, 2017, we had a total of \$184.5 million in future share-based compensation expense related to all equity awards to be recognized over a weighted average period of 2.7 years.



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## Note 8. Net Loss Per Share

Basic net loss per share is computed by dividing net loss by the weighted-average number of shares of common stock outstanding during the period. Diluted net loss per share is computed by giving effect to all potential shares of common stock, including outstanding share-based awards, to the extent dilutive. Basic and diluted net loss per share were the same for each period presented as the inclusion of all potential common stock outstanding would have been anti-dilutive.

The following table presents the calculation of basic and diluted net loss per share for the periods presented (in thousands, except per share data):

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
Net loss	\$(27,689)	\$(25,826)	\$(83,988)	\$(79,250)
Weighted-average shares used to compute basic and diluted net loss per share	100,659	94,085	99,203	92,274
Net loss per share, basic and diluted	\$(0.28 )	\$(0.27 )	\$(0.85 )	\$(0.86 )

The anti-dilutive securities excluded from the shares used to calculate diluted net loss per share are as follows (in thousands):

	As of	
	September 30, 2017	September 30, 2016
Shares subject to outstanding common stock options and employee stock purchase plan	7,488	9,753
Restricted stock units	6,464	7,565
	13,952	17,318

## Note 9. Income Taxes

Our effective tax rates for each of the three and nine months ended September 30, 2017 and 2016 were approximately 1% or less. The effective tax rate for each period differs from the statutory rate primarily as a result of not recognizing a deferred tax asset for U.S. losses due to having a full valuation allowance against U.S. deferred tax assets.

## Note 10. Geographic Information

Our chief operating decision maker reviews the financial information presented on a consolidated basis for purposes of allocating resources and evaluating our financial performance. Accordingly, we have determined that we operate in a single reporting segment.

## Revenue

The following table presents our revenue by geographic area, as determined based on the billing address of our customers (in thousands):

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
United States	\$59,455	\$43,587	\$163,971	\$121,222
EMEA	32,447	22,601	87,338	62,208
Other	20,884	14,529	55,757	39,946
Total	\$112,786	\$80,717	\$307,066	\$223,376

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## Long-Lived Assets

The following table presents our long-lived assets by geographic area (in thousands):

	As of September 30, 2017	As of December 31, 2016
United States	\$ 25,395	\$ 26,372
EMEA:		
Republic of Ireland	4,788	5,703
Other EMEA	5,423	6,834
Total EMEA	10,211	12,537
APAC	7,486	8,357
Total	\$ 43,092	\$ 47,266

The carrying values of capitalized internal-use software and intangible assets are excluded from the balance of long-lived assets presented in the table above.

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### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our condensed consolidated financial statements and related notes appearing elsewhere in this Quarterly Report on Form 10-Q and in our Annual Report on Form 10-K for the year ended December 31, 2016, filed with the SEC on February 27, 2017. As discussed in the section titled "Special Note Regarding Forward-Looking Statements," the following discussion and analysis contains forward-looking statements that involve risks and uncertainties, as well as assumptions that, if they never materialize or prove incorrect, could cause our results to differ materially from those expressed or implied by such forward-looking statements. Factors that could cause or contribute to such differences include, but are not limited to, those identified below, and those discussed in the section titled "Risk Factors" included under Part II, Item 1A below.

#### Overview

We are a software development company that provides SaaS products that are intended to help organizations and their customers build better relationships. With our origins in customer service, we have evolved our offerings over time to a family of products that work together to help organizations understand their customers, improve communications, and engage where and when it's needed most. Our product family is built upon a modern architecture that enables us and our customers to rapidly innovate, adapt our technology in novel ways, and easily integrate with other products and applications.

We believe in developing products that serve organizations of all sizes and across all industries. The flagship product in our family, Zendesk Support, provides organizations with the ability to track, prioritize, and solve customer support tickets across multiple channels, bringing customer information and interactions into one place. Our other widely available products integrate with Support and include Zendesk Chat, Zendesk Talk, and Zendesk Guide. Chat is live chat software that provides a fast and responsive way for organizations to connect with their customers in the moment. Talk is cloud-based call center software that facilitates personal and productive phone support conversations between organizations and their customers. Guide is a self-service destination that organizations can use to provide articles, interactive forums, and a community that help an organization's customers help themselves. We offer a range of subscription account plans for our products that vary in price based on functionality, type, and, for Support and Chat, the amount of product support we offer. We also offer a range of additional features that customers can purchase and add to their subscriptions.

For the three months ended September 30, 2017 and 2016, our revenue was \$112.8 million and \$80.7 million, respectively, representing a 40% growth rate. For the nine months ended September 30, 2017 and 2016, our revenue was \$307.1 million and \$223.4 million, respectively, representing a 37% growth rate. For the three months ended September 30, 2017 and 2016, we derived \$53.3 million, or 47%, and \$37.1 million, or 46%, respectively, of our revenue from customers located outside of the United States. For the nine months ended September 30, 2017 and 2016, we derived \$143.1 million, or 47%, and \$102.2 million, or 46%, respectively, of our revenue from customers located outside of the United States. We expect that the rate of growth in our revenue will decline as our business scales, even if our revenue continues to grow in absolute terms. For the three months ended September 30, 2017 and 2016, we generated net losses of \$27.7 million and \$25.8 million, respectively. For the nine months ended September 30, 2017 and 2016, we generated net losses of \$84.0 million and \$79.3 million, respectively.

The growth of our business and our future success depend on many factors, including our ability to continue to innovate, maintain our leadership in the small and medium-sized business, or SMB, market, add new customers, generate additional revenue from our existing customer base, and increase our global customer footprint. While these areas represent significant opportunities for us, we also face significant risks and challenges that we must successfully address in order to sustain the growth of our business and improve our operating results. We anticipate that we will continue to expand our operations and headcount in the near term. The expected addition of new personnel and the expenditures that we anticipate will be necessary to manage our anticipated growth, including expenditures relating to hosting capabilities, leasehold improvements, and related fixed assets, will make it more difficult for us to achieve profitability in the near term. Many of these investments will occur in advance of us experiencing any direct benefit and will make it difficult to determine if we are allocating our resources efficiently.

We have focused on rapidly growing our business and plan to continue to invest for long-term growth. We expect to continue to develop our hosting capabilities through expenditures for third-party managed hosting services and investments in our self-managed colocation data centers. The amount and timing of these disbursements will vary based on our estimates of projected growth and planned use of hosting resources. Over time, we anticipate that we will continue to gain economies of scale by efficiently utilizing our hosting and personnel resources to support the growth in our number of customers. We also expect to continue to grow our customer experience organization, resulting in additional salary and share-based compensation expenses. Additionally, we expect to incur amortization expense associated with acquired intangible assets and capita

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lized internal-use software. As a result, we expect our gross margin to improve in the long-term, although our gross margin may decrease in the near-term and may vary from period to period as our revenue fluctuates and as a result of the timing and amount of such costs.

We expect our operating expenses to continue to increase in absolute dollars in future periods. We have invested, and expect to continue to invest, in our software development efforts to broaden the functionality of our existing products, to further integrate these products and services, and to introduce new products. We plan to continue to expand our sales and marketing organizations, particularly in connection with our efforts to expand our customer base. We also expect to continue to incur additional general and administrative costs in order to support the growth of our business and the infrastructure required to comply with our obligations as a public company.

### Key Business Metrics

We review a number of operating metrics, including the following key metrics, to evaluate our business, measure our performance, identify trends affecting our business, formulate business plans, and make strategic decisions.

**Number of Paid Customer Accounts.** We believe that our ability to increase our number of paid accounts using our products is an indicator of our market penetration, the growth of our business, and our potential future business opportunities. We define the number of paid customer accounts as the sum of the number of accounts on Zendesk Support, exclusive of our legacy Starter plan, free trials, or other free services, the number of accounts on Chat, exclusive of free trials or other free services, and the number of accounts on all of our other products, exclusive of free trials and other free services, each as of the end of the period and as identified by a unique account identifier. Use of Support, Chat, and our other products requires separate subscriptions and each of these accounts are treated as a separate paid customer account. Existing customers may also expand their utilization of our products by adding new accounts and a single consolidated organization or customer may have multiple accounts across each of our products to service separate subsidiaries, divisions, or work processes. Each of these accounts is also treated as a separate paid customer account. An increase in the number of paid customer accounts generally correlates to an increase in the number of authorized agents licensed to use our products, which directly affects our revenue and results of operations. We view growth in this metric as a measure of our success in converting new sales opportunities. We had approximately 113,900 paid customer accounts as of September 30, 2017, including approximately 61,200 paid customer accounts on Support, approximately 46,600 paid customer accounts on Chat, and approximately 6,100 paid customer accounts on our other products. As the total number of paid customer accounts increases, we expect the rate of growth in the number of paid customer accounts to decline.

**Dollar-Based Net Expansion Rate.** Our ability to generate revenue is dependent upon our ability to maintain our relationships with our customers and to increase their utilization of our products. We believe we can achieve this by focusing on delivering value and functionality that retains our existing customers, expands the number of authorized agents associated with an existing paid customer account, and results in upgrades to higher-priced subscription plans and the purchase of additional products. Maintaining customer relationships allows us to sustain and increase revenue to the extent customers maintain or increase the number of authorized agents licensed to use our products. We assess our performance in this area by measuring our dollar-based net expansion rate. Our dollar-based net expansion rate provides a measurement of our ability to increase revenue across our existing customer base through expansion of authorized agents associated with paid customer accounts, upgrades in subscription plans, and the purchase of additional products as offset by churn, contraction in authorized agents associated with paid customer accounts, and downgrades in subscription plans. We do not currently incorporate operating metrics associated with our analytics product or our Outbound product into our measurement of dollar-based net expansion rate.

Our dollar-based net expansion rate is based upon our monthly recurring revenue for a set of paid customer accounts on our products. Monthly recurring revenue for a paid customer account is a legal and contractual determination made by assessing the contractual terms of each paid customer account, as of the date of determination, as to the revenue we expect to generate in the next monthly period for that paid customer account, assuming no changes to the subscription and without taking into account any one-time discounts or any usage above the subscription base, if any, that may be applicable to such subscription. Monthly recurring revenue is not determined by reference to historical revenue, deferred revenue, or any other GAAP financial measure over any period. It is forward-looking and contractually derived as of the date of determination.



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We calculate our dollar-based net expansion rate by dividing our retained revenue net of contraction and churn by our base revenue. We define our base revenue as the aggregate monthly recurring revenue across our products from the paid customer accounts on Support and Chat as of the date one year prior to the date of calculation. We define our retained revenue net of contraction and churn as the aggregate monthly recurring revenue across our products from the same customer base included in our measure of base revenue at the end of the annual period being measured. Our dollar-based net expansion rate is also adjusted to eliminate the effect of certain activities that we identify involving the transfer of agents between paid customer accounts, consolidation of customer accounts, or the split of a single paid customer account into multiple paid customer accounts. In addition, our dollar-based net expansion rate is adjusted to include paid customer accounts in the customer base used to determine retained revenue net of contraction and churn that share common corporate information with customers in the customer base that is used to determine our base revenue. Giving effect to this consolidation results in our dollar-based net expansion rate being calculated across approximately 90,800 customers, as compared to the approximately 113,900 total paid customer accounts as of September 30, 2017. To the extent that we can determine that the underlying customers do not share common corporate information, we do not aggregate paid customer accounts associated with reseller and other similar channel arrangements for the purposes of determining our dollar-based net expansion rate. While not material, we believe the failure to account for these activities would otherwise skew our dollar-based net expansion metrics associated with customers that maintain multiple paid customer accounts across their products, and paid customer accounts associated with reseller and other similar channel arrangements.

Our dollar-based net expansion rate was 118% as of September 30, 2017. We expect that, among other factors, our continued focus on adding larger paid customer accounts at the time of addition and the growth in our revenue will result in an overall decline in our dollar-based net expansion rate over time as our aggregate monthly recurring revenue grows.

### Components of Results of Operations

#### Revenue

We derive substantially all of our revenue from subscription services, which are comprised of subscription fees from customer accounts on Support and, to a lesser extent, Chat, Talk, and Guide. Each subscription may have multiple authorized users, and we refer to each user as an “agent.” The number of agents ranges from one to thousands for various customer accounts. Our pricing is generally established on a per agent basis. We offer a range of subscription account plans for our products that vary in price based on functionality, type, and, for Support and Chat, the amount of product support we offer. We also offer a range of additional features that customers can purchase and add to their subscriptions. Certain arrangements provide for incremental fees above a fixed maximum number of monthly agents during the subscription term. We sell subscription services under contractual agreements that vary in length, ranging between one month and multiple years, with the majority of subscriptions having a term of either one month or one year.

Subscription fees are generally non-refundable regardless of the actual use of the service. Subscription revenue is typically affected by the number of customer accounts, number of agents, and the type of plan purchased by our customers, and is recognized ratably over the term of the arrangement beginning on the date that our services are made available to our customers. Subscription services purchased online are typically paid for via a credit card on the date of purchase while subscription services purchased through our internal sales organization are generally billed with monthly, quarterly, or annual payment frequencies. Due to our mixed contract lengths and billing frequencies, the annualized value of the arrangements we enter into with our customers may not be fully reflected in deferred revenue at any single point in time. Accordingly, we do not believe that the change in deferred revenue for any period is an accurate indicator of future revenue for a given period of time. Additionally, because of the mix of payment frequencies and contract lengths, we do not believe that backlog is a meaningful performance metric.

We derive an immaterial amount of revenue from implementation, Talk usage, and training services, for which we recognize revenue upon completion.

#### Cost of Revenue, Gross Margin, and Operating Expenses

Cost of Revenue. Cost of revenue consists primarily of personnel costs (including salaries, share-based compensation, and benefits) for employees associated with our infrastructure, product support, and professional service

organizations, and expenses for hosting capabilities, including third-party managed hosting services and depreciation from our self-managed colocation data centers. Cost of revenue also includes third-party license fees, amortization expense associated with capitalized internal-use software, payment processing fees, amortization expense associated with acquired intangible assets, and allocated shared costs. We allocate shared costs such as facilities, information technology, and security costs to all departments based on headcount. As such, allocated shared costs are reflected in cost of revenue and each operating expense category.



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We currently operate out of four self-managed colocation data centers, in which we manage our own network equipment and systems, located in California, Virginia, Ireland, and Germany. In addition, we utilize third-party managed hosting facilities located in North America, Europe, Asia, and Australia to host our services, support our infrastructure, and support certain research and development functions. We currently intend to continue to operate our self-managed colocation data centers and incur expenditures for third-party managed hosting services over time to support our growth.

We intend to continue to invest additional resources in our infrastructure, product support, and professional service organizations, through acquisitions and organically. We expect that recent and future business acquisitions will result in increased amortization expense of intangible assets such as acquired technology. As we continue to invest in technology innovation, we expect to continue to incur capitalized internal-use software costs and related amortization. We expect these investments in technology to not only expand the capabilities of our products but also to increase the efficiency of how we deliver these services, enabling us to improve our gross margin over time, although our gross margin may decrease in the near-term and may vary from period to period as our revenue fluctuates and as a result of the timing and amount of these investments. To the extent that we continue to rely on third-party technology to provide certain functionality within our products or for certain subscription plans or integrations, we expect third-party license fees for technology that is incorporated in such products and subscription plans to remain significant over time.

**Gross Margin.** Gross margin is gross profit expressed as a percentage of revenue. Our gross margin may fluctuate from period to period as our revenue fluctuates and as a result of the timing and amount of investments to expand our product support and professional services teams, investments in additional personnel, equipment, and facilities to support our infrastructure, increased share-based compensation expense, as well as the amortization of certain acquired intangible assets, costs associated with capitalized internal-use software, and third-party license fees.

**Research and Development.** Research and development expenses consist primarily of personnel costs (including salaries, share-based compensation, and benefits) for employees associated with our research and development organization and allocated shared costs.

We focus our research and development efforts on the continued development of our products, including the development and deployment of new features and functionality and enhancements to our software architecture and integration across our products. We expect that, in the future, research and development expenses will increase in absolute dollars. However, we expect our research and development expenses to decrease modestly as a percentage of our revenue in the long-term, although this may fluctuate from period to period depending on fluctuations in revenue and the timing and the extent of our research and development expenses.

**Sales and Marketing.** Sales and marketing expenses consist of personnel costs (including salaries, commissions, share-based compensation, and benefits) for employees associated with our sales and marketing organizations, costs of marketing activities, and allocated shared costs. Marketing activities include online lead generation, advertising, promotional events, and public and community relations. Sales commissions and other incremental costs to acquire contracts are expensed as incurred.

We focus our sales and marketing efforts on generating awareness of our products, establishing and promoting our brand, and cultivating a community of successful and vocal customers. We plan to continue investing in sales and marketing by increasing the number of sales employees, developing our marketing teams, building brand awareness, and sponsoring additional marketing events, which we believe will enable us to add new customers and increase penetration within our existing customer base. Because we do not have a long history of undertaking or growing many of these activities, we cannot predict whether, or to what extent, our revenue will increase as we invest in these strategies. We expect our sales and marketing expenses to continue to increase in absolute dollars and continue to be our largest operating expense category for the foreseeable future. Our sales and marketing expenses as a percentage of our revenue over time may fluctuate from period to period depending on fluctuations in revenue and the timing and extent of our sales and marketing expenses.

**General and Administrative.** General and administrative expenses consist primarily of personnel costs (including salaries, share-based compensation, and benefits) for our executive, finance, legal, human resources, and other administrative employees. In addition, general and administrative expenses include fees for third-party professional

services, including legal, accounting, and tax related services, other corporate expenses, and allocated shared costs.

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We expect to incur incremental costs associated with supporting the growth of our business, both in terms of size and geographic expansion, and the infrastructure required to be a public company. Such costs include increases in our finance, legal, and human resources personnel, additional legal, accounting, tax, and compliance-related services fees, insurance costs, and costs of executing significant transactions, including business acquisitions, and other costs associated with being a public company. As a result, we expect our general and administrative expenses to continue to increase in absolute dollars for the foreseeable future. However, we expect our general and administrative expenses to decrease modestly as a percentage of our revenue in the long-term, although this may fluctuate from period to period depending on fluctuations in revenue and the timing and extent of our general and administrative expenses.

**Other Income, Net**

Other income, net consists primarily of interest income from marketable securities and foreign currency gains and losses.

**Provision for (Benefit from) Income Taxes**

Provision for (benefit from) income taxes consists of federal and state income taxes in the United States and income taxes in certain foreign jurisdictions.

**Results of Operations**

The following tables set forth our results of operations for the periods presented in dollars and as a percentage of our revenue:

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
Revenue	\$112,786	\$80,717	\$307,066	\$223,376
Cost of revenue (1)	33,693	23,866	92,464	68,318
Gross profit	79,093	56,851	214,602	155,058
Operating expenses (1):				
Research and development	29,358	22,953	84,512	66,683
Sales and marketing	56,778	43,899	156,707	119,421
General and administrative	21,398	16,212	59,502	48,149
Total operating expenses	107,534	83,064	300,721	234,253
Operating loss	(28,441 )	(26,213 )	(86,119 )	(79,195 )
Other income, net	619	681	1,345	745
Loss before provision for (benefit from) income taxes	(27,822 )	(25,532 )	(84,774 )	(78,450 )
Provision for (benefit from) income taxes	(133 )	294	(786 )	800
Net loss	\$(27,689 )	\$(25,826 )	\$(83,988 )	\$(79,250 )

(1) Includes share-based compensation expense as follows:

	Three Months		Nine Months	
	Ended		Ended	
	September 30,		September 30,	
	2017	2016	2017	2016
Cost of revenue	\$2,408	\$1,919	\$6,668	\$5,355
Research and development	7,776	7,172	22,273	20,548
Sales and marketing	6,716	6,657	18,362	17,780
General and administrative	5,619	4,247	15,502	12,654

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	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
Revenue	100.0 %	100.0 %	100.0 %	100.0 %
Cost of revenue (2)	29.9	29.6	30.1	30.6
Gross profit	70.1	70.4	69.9	69.4
Operating expenses (2):				
Research and development	26.0	28.4	27.5	29.9
Sales and marketing	50.3	54.4	51.0	53.5
General and administrative	19.0	20.1	19.4	21.6
Total operating expenses	95.3	102.9	97.9	105.0
Operating loss	(25.2 )	(32.5 )	(28.0 )	(35.6 )
Other income, net	0.5	0.8	0.4	0.3
Loss before provision for (benefit from) income taxes	(24.7 )	(31.7 )	(27.6 )	(35.3 )
Provision for (benefit from) income taxes	(0.1 )	0.4	(0.3 )	0.4
Net loss	(24.6 )%	(32.1 )%	(27.3 )%	(35.7 )%

(2) Includes share-based compensation expense as follows:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
Cost of revenue	2.1 %	2.4 %	2.2 %	2.4 %
Research and development	6.9	8.9	7.3	9.2
Sales and marketing	6.0	8.2	6.0	8.0
General and administrative	5.0	5.3	5.0	5.7
Revenue				

	Three Months Ended September 30,			Nine Months Ended September 30,		
	2017	2016	% Change	2017	2016	% Change

(In thousands, except percentages)

Revenue \$112,786 \$80,717 40 % \$307,066 \$223,376 37 %

Revenue increased \$32.1 million, or 40%, in the three months ended September 30, 2017 compared to the same period in 2016. Of the total increase in revenue, \$11.6 million, or 36%, was attributable to revenue from new customer accounts acquired from October 1, 2016 through September 30, 2017, net of churn and contraction, and \$20.5 million, or 64%, was attributable to revenue from accounts existing on or before September 30, 2016, net of churn and contraction. Revenue increased \$83.7 million, or 37%, in the nine months ended September 30, 2017 compared to the same period in 2016 due to the addition of new customer accounts and the continued expansion of existing customer accounts.

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## Cost of Revenue and Gross Margin

	Three Months Ended September 30,			Nine Months Ended September 30,		
	2017	2016	% Change	2017	2016	% Change

(In thousands, except percentages)

Cost of revenue	\$33,693	\$23,866	41 %	\$92,464	\$68,318	35 %
Gross margin	70.1	% 70.4	%	69.9	% 69.4	%

Cost of revenue increased \$9.8 million, or 41%, and \$24.1 million, or 35%, in the three and nine months ended September 30, 2017, respectively, compared to the same periods in 2016. The overall increases were primarily due to increased data center costs of \$3.7 million and \$8.5 million, increased employee compensation-related costs of \$2.9 million and \$6.8 million, and increased third-party license fees of \$1.1 million and \$3.2 million for the three and nine months ended September 30, 2017, respectively. The increase in data center costs was driven by expenditures for third-party managed hosting services and increased depreciation expense from investments in our self-managed colocation data centers. The increase in employee compensation-related costs was driven by headcount growth. The increase in third-party license fees was driven by increased customer usage of certain product features. Further contributing to the overall increases was an increase in allocated shared facilities and information technology costs of \$1.2 million and \$3.0 million for the three and nine months ended September 30, 2017, respectively.

Our gross margin decreased by 0.3 percentage points in the three months ended September 30, 2017, compared to the same period in 2016, driven by increased hosting costs due to our continued investment in our hosting capabilities.

Our gross margin increased by 0.5 percentage points in the nine months ended September 30, 2017, compared to the same period in 2016, driven by our ability to increase revenue with a more moderate increase in headcount.

## Operating Expenses

## Research and Development Expenses

	Three Months Ended September 30,			Nine Months Ended September 30,		
	2017	2016	% Change	2017	2016	% Change

(In thousands, except percentages)

Research and development	\$29,358	\$22,953	28 %	\$84,512	\$66,683	27 %
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Research and development expenses increased \$6.4 million, or 28%, and \$17.8 million, or 27%, in the three and nine months ended September 30, 2017, respectively, compared to the same periods in 2016. The overall increases were primarily due to increased employee compensation-related costs of \$3.4 million and \$9.8 million, driven by headcount growth, and increased outside services costs of \$1.0 million and \$1.4 million for the three and nine months ended September 30, 2017, respectively. The increase in outside services costs was primarily attributable to the adaptation of our hosting infrastructure. Further contributing to the overall increases was an increase in allocated shared costs of \$1.2 million and \$3.4 million for the three and nine months ended September 30, 2017, respectively.

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## Sales and Marketing Expenses

Three Months Ended September 30,			Nine Months Ended September 30,		
2017	2016	% Change	2017	2016	% Change

(In thousands, except percentages)

Sales and marketing \$56,778 \$43,899 29 % \$156,707 \$119,421 31 %

Sales and marketing expenses increased \$12.9 million, or 29%, and \$37.3 million, or 31%, in the three and nine months ended September 30, 2017, respectively, compared to the same periods in 2016. The overall increases were primarily due to increased employee compensation-related costs, including commissions, of \$6.6 million and \$16.5 million, driven by headcount growth, and an increase in marketing program costs of \$1.4 million and \$8.1 million for the three and nine months ended September 30, 2017, respectively. The increases in marketing program costs were primarily driven by increased advertising activities. Further contributing to the overall increases was an increase in allocated shared costs of \$2.3 million and \$5.8 million for the three and nine months ended September 30, 2017, respectively.

## General and Administrative Expenses

Three Months Ended September 30,			Nine Months Ended September 30,		
2017	2016	% Change	2017	2016	% Change

(In thousands, except percentages)

General and administrative \$21,398 \$16,212 32 % \$59,502 \$48,149 24 %

General and administrative expenses increased \$5.2 million, or 32%, and \$11.4 million, or 24%, in the three and nine months ended September 30, 2017, respectively, compared to the same periods in 2016. The overall increases were primarily due to increased employee compensation-related costs of \$3.6 million and \$8.1 million, driven by headcount growth, and an increase in allocated shared costs of \$0.9 million and \$1.0 million for the three and nine months ended September 30, 2017, respectively.

## Liquidity and Capital Resources

As of September 30, 2017, our principal sources of liquidity were cash, cash equivalents, and marketable securities totaling \$316.8 million, which were held for working capital purposes. Our cash equivalents and marketable securities are comprised of corporate bonds, U.S. treasury securities, asset-backed securities, commercial paper, money market funds, and agency securities.

The following table summarizes our cash flows for the periods indicated (in thousands):

	Nine Months Ended September 30,	
	2017	2016
Net cash provided by operating activities	\$24,739	\$3,994
Net cash used in investing activities	(53,216)	(170,232)
Net cash provided by financing activities	27,115	27,774

To date, we have financed our operations primarily through private and public equity financings and customer payments for subscription services. We believe that our existing cash, cash equivalents, and marketable securities balances, together with cash generated from operations, will be sufficient to meet our working capital and capital expenditure requirements for at least the next 12 months.

Our future capital requirements will depend on many factors, including hosting costs to support the growth in our customer accounts and continued customer expansion, the timing and extent of spending to support product development efforts, the expansion of sales and marketing activities, the introduction of new and enhanced products, features, and functionality, and costs related to building out our leased office facilities. We may in the future enter into arrangements to acquire or invest in complementary businesses, services, and technologies, and intellectual property rights. We may be required

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to seek additional equity or debt financing in order to meet these future capital requirements. In the event that additional financing is required from outside sources, we may not be able to raise it on terms acceptable to us, or at all. If we are unable to raise additional capital when desired, our business, results of operations, and financial condition would be adversely affected.

### Operating Activities

Our largest source of operating cash inflows is cash collections from our customers. Our primary uses of cash from operating activities are for employee-related expenditures, marketing programs, hosting costs, and rent for office space.

Net cash provided by operating activities in the nine months ended September 30, 2017 was \$24.7 million, reflecting our net loss of \$84.0 million, adjusted by non-cash charges including share-based compensation expense of \$62.8 million, depreciation and amortization of \$24.3 million, and net changes in operating assets and liabilities of \$21.3 million. The net changes in operating assets and liabilities were primarily attributable to an increase in deferred revenue of \$31.4 million due to sales growth and the timing of customer billings, and an increase in accrued liabilities and accounts payable of \$14.1 million due to overall growth in our business and timing of payments. These sources of cash flow were offset by an increase in accounts receivable of \$15.0 million due to sales growth and the timing of customer billings and collections. Other uses of cash included an increase in prepaid expenses and other current assets of \$5.1 million driven by a prepayment for third-party managed hosting services.

Net cash provided by operating activities in the nine months ended September 30, 2016 was \$4.0 million, reflecting our net loss of \$79.3 million, adjusted by non-cash charges including share-based compensation expense of \$56.3 million, depreciation and amortization of \$20.0 million, and net changes in operating assets and liabilities of \$5.8 million. The net changes in operating assets and liabilities were primarily attributable to an increase in deferred revenue of \$25.6 million due to sales growth and the timing of customer billings, and an increase in accrued liabilities, including accrued compensation of \$3.5 million due to timing of payments. These sources of cash flow were offset by an increase in accounts receivable of \$11.8 million due to sales growth and the timing of customer billings and collections. Other uses of cash included an increase in prepaid expenses and other current assets of \$7.4 million.

### Investing Activities

Net cash used in investing activities in the nine months ended September 30, 2017 of \$53.2 million was primarily attributable to purchases of marketable securities of \$18.2 million, net of sales and maturities, cash paid for the acquisition of Outbound, net of cash acquired, of \$16.5 million, purchases of property and equipment of \$13.3 million, primarily associated with hosting equipment to maintain our self-managed colocation data centers and newly leased office facilities, and capitalized internal-use software costs of \$5.2 million related to the development of additional features and functionality for our products.

Net cash used in investing activities in the nine months ended September 30, 2016 of \$170.2 million was primarily attributable to purchases of marketable securities of \$153.4 million, net of sales and maturities, purchases of property and equipment of \$12.5 million primarily associated with newly leased office facilities and hosting equipment to maintain our self-managed colocation data centers, and capitalized internal-use software costs of \$4.3 million related to the development of additional features and functionality for our products.

### Financing Activities

Net cash provided by financing activities in the nine months ended September 30, 2017 of \$27.1 million was primarily attributable to proceeds from the exercise of employee stock options of \$18.6 million and proceeds from our employee stock purchase plan of \$11.0 million, partially offset by payments for withholding taxes related to net share settlement of RSUs of \$2.4 million.

Net cash provided by financing activities in the nine months ended September 30, 2016 of \$27.8 million was primarily attributable to proceeds from the exercise of employee stock options of \$19.9 million and proceeds from our employee stock purchase plan of \$8.7 million.

### Critical Accounting Policies and Estimates

We prepare our condensed consolidated financial statements in accordance with GAAP. In the preparation of these condensed consolidated financial statements, we are required to make estimates and assumptions that affect the



reported amounts of assets, liabilities, revenue, costs and expenses, and related disclosures. To the extent that there are material differences between these estimates and actual results, our financial condition or results of operations would be affected. We

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base our estimates on past experience and other assumptions that we believe are reasonable under the circumstances, and we evaluate these estimates on an ongoing basis. We refer to accounting estimates of this type as critical accounting policies and estimates.

In the first quarter of 2017, we changed our accounting policy for share-based compensation to recognize forfeitures as they occur, as permitted by ASU 2016-09. Refer to Note 1 of the Notes to our Condensed Consolidated Financial Statements included elsewhere in this Quarterly Report on Form 10-Q for a more detailed discussion.

There have been no other significant changes to our critical accounting policies and estimates during the nine months ended September 30, 2017 as compared to the critical accounting policies and estimates disclosed in the “Management’s Discussion and Analysis of Financial Condition and Results of Operations” section included in our Annual Report on Form 10-K filed with the SEC on February 27, 2017.

### Recently Issued and Adopted Accounting Pronouncements

Refer to Note 1 of the Notes to our Condensed Consolidated Financial Statements included elsewhere in this Quarterly Report on Form 10-Q for a summary of recently issued and adopted accounting pronouncements.

### Contractual Obligations and Other Commitments

Our principal commitments consist of obligations under our operating leases for office space, and contractual commitments for hosting and other support costs.

Except as set forth in Note 6 of the Notes to our Condensed Consolidated Financial Statements included elsewhere in this Quarterly Report on Form 10-Q, there were no material changes in our commitments under contractual obligations, as disclosed in our audited consolidated financial statements for the year ended December 31, 2016.

### Off-Balance Sheet Arrangements

Through September 30, 2017, we did not have any relationships with unconsolidated organizations or financial partnerships, such as structured finance or special purpose entities that would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes.

## Item 3. Quantitative and Qualitative Disclosures about Market Risk

### Foreign Currency Exchange Rate Risk

We have foreign operations and conduct transactions in foreign currencies, primarily the British Pound Sterling, Euro, Australian Dollar, Danish Krone, Singapore Dollar, Japanese Yen, Philippine Peso, and Brazilian Real. While we primarily transact with customers in the U.S. dollar, we also transact in foreign currencies for subscriptions to our products and expect to continue to expand the number of customers that are billed in foreign currencies. Our international subsidiaries maintain certain asset and liability balances that are denominated in currencies other than the functional currencies of these subsidiaries, which is the U.S. dollar for all international subsidiaries. Changes in the value of foreign currencies relative to the U.S. dollar can result in fluctuations in our total assets, liabilities, revenue, operating expenses, and cash flows.

We operate a hedging program to mitigate the impact of foreign currency fluctuations on our cash flows and earnings. For additional information, see Note 3 of the Notes to our Condensed Consolidated Financial Statements included elsewhere in this Quarterly Report on Form 10-Q.

### Interest Rate Sensitivity

We had cash, cash equivalents, and marketable securities totaling \$316.8 million at September 30, 2017, of which \$242.1 million was invested in corporate bonds, U.S. treasury securities, asset-backed securities, commercial paper, money market funds, and agency securities. The cash and cash equivalents are held for working capital purposes. Our investments in marketable securities are made for capital preservation purposes. We do not enter into investments for trading or speculative purposes.

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Our cash equivalents and our portfolio of marketable securities are subject to market risk due to changes in interest rates. Fixed rate securities may have their market value adversely affected due to a rise in interest rates, while floating rate securities may produce less income than expected if interest rates fall. Due in part to these factors, our future investment income may fluctuate due to changes in interest rates or we may suffer losses in principal if we are forced to sell securities that decline in market value due to changes in interest rates. However, because we classify our debt securities as “available for sale,” no gains or losses are recognized due to changes in interest rates unless such securities are sold prior to maturity or declines in fair value are determined to be other than temporary.

As of September 30, 2017, an immediate increase of 100-basis points in interest rates would have resulted in a decline in the fair value of our cash equivalents and portfolio of marketable securities of approximately \$1.8 million.

Fluctuations in the value of our cash equivalents and portfolio of marketable securities caused by a change in interest rates (gains or losses on the carrying value) are recorded in other comprehensive income, and are realized only if we sell the underlying securities prior to maturity or declines in fair value are determined to be other than temporary.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, or the Exchange Act), as of the end of the period covered by this Quarterly Report on Form 10-Q. In designing and evaluating our disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. In addition, the design of disclosure controls and procedures and internal control over financial reporting must reflect the fact that there are resource constraints and that management is required to apply its judgment in evaluating the benefits of possible controls and procedures relative to their costs.

Based on management’s evaluation as of the end of the period covered by this Quarterly Report on Form 10-Q, our principal executive officer and principal financial officer have concluded that as of such date, our disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC’s rules and forms and to provide reasonable assurance that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosures.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting during our most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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PART II — OTHER INFORMATION

Item 1. Legal Proceedings

From time to time, we may be subject to legal proceedings, claims, investigations, and government inquiries in the ordinary course of business. We have received, and may in the future continue to receive, claims from third parties asserting, among other things, infringement of their intellectual property rights, defamation, privacy, and contractual rights. Legal risk is enhanced in certain jurisdictions outside the United States where our protection from liability for content added to our products by third parties may be unclear and where we may be less protected under local laws than we are in the United States. Future litigation may be necessary to defend ourselves, our partners, and our customers by determining the scope, enforceability, and validity of third-party proprietary rights, or to establish our proprietary rights. The results of any current or future litigation cannot be predicted with certainty, and regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources, and other factors.

Item 1A. Risk Factors

A description of the risks and uncertainties associated with our business is set forth below. You should carefully consider such risks and uncertainties, together with the other information contained in this report, and in our other public filings. If any of such risks and uncertainties actually occurs, our business, financial condition, or operating results could differ materially from the plans, projections, and other forward-looking statements included in the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and elsewhere in this report and in our other public filings. In addition, if any of the following risks and uncertainties, or if any other risks and uncertainties, actually occurs, our business, financial condition, or operating results could be harmed substantially, which could cause the market price of our stock to decline, perhaps significantly.

Risks Related to Our Business

We derive, and expect to continue to derive, substantially all of our revenue and cash flows from Zendesk Support. If we fail to adapt this product to changing market dynamics and customer preferences or to achieve increased market acceptance of Support, our business, results of operations, financial condition, and growth prospects would be harmed. We derive, and expect to continue to derive, substantially all of our revenue and cash flows from sales of subscriptions to Zendesk Support. As such, the market acceptance of this product is critical to our success. Demand for our products, including Support, is affected by a number of factors, many of which are beyond our control, such as continued market acceptance of our products by customers for existing and new use cases, the timing of development and release of new products, features, and functionality introduced by our competitors, technological change, and growth or contraction in our addressable market. We expect that an increasing focus on the customer experience and the growth of various communications channels will profoundly impact the market for customer support software and blur distinctions between traditionally separate systems for customer support, marketing automation, and customer relationship management, enabling new competitors to emerge. If we are unable to meet customer demands to improve relationships between organizations and their customers through flexible solutions designed to address all these needs or otherwise achieve more widespread market acceptance of our products, including Support, our business, results of operations, financial condition, and growth prospects will be adversely affected.

We have a history of losses and we expect our revenue growth rate to decline. As our costs increase, we may not be able to generate sufficient revenue to achieve and sustain profitability.

We have incurred net losses in each year since our inception, including net losses of \$27.7 million and \$25.8 million in the three months ended September 30, 2017 and 2016, respectively, and \$84.0 million and \$79.3 million in the nine months ended September 30, 2017 and 2016, respectively. We had an accumulated deficit of \$403.9 million as of September 30, 2017. For the three months ended September 30, 2017 and 2016, our revenue was \$112.8 million and \$80.7 million, respectively, representing a 40% growth rate. For the nine months ended September 30, 2017 and 2016, our revenue was \$307.1 million and \$223.4 million, respectively, representing a 37% growth rate. We expect that our

revenue growth rate will decline over time. We may not be able to generate sufficient revenue to achieve and sustain profitability as we also expect our costs to increase in future periods. We expect to continue to expend substantial financial and other resources on:

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development of our family of products, including investments in our research and development team, the development or acquisition of new products, features, and functionality, and improvements to the scalability, availability, and security of our products;

our technology infrastructure, including investments in our hosting capabilities, enhancements to our network operations and infrastructure, and hiring of additional employees for our operations team;

sales and marketing, including an expansion of our direct sales organization;

additional international expansion in an effort to increase our customer base and sales; and

general administration, including legal, accounting, and other expenses related to being a public company.

These investments may not result in increased revenue or growth of our business. If we fail to continue to grow our revenue, our operating results and business would be harmed.

We have a limited operating history, which makes it difficult to evaluate our prospects and future operating results.

We incorporated and launched our first product in 2007. As a result of our limited operating history, our ability to forecast our future operating results is limited and subject to a number of uncertainties, including our ability to plan for and model future growth. Our historical revenue growth has been inconsistent, and should not be considered indicative of our future performance. Further, in future periods, our revenue could decline for a number of reasons, including any reduction in demand for our products, increased competition, contraction of our overall market, or our failure, for any reason, to capitalize on growth opportunities. We have encountered and will encounter risks and uncertainties frequently experienced by growing companies in rapidly changing industries, such as the risks and uncertainties described herein. If our assumptions regarding these risks and uncertainties, which we use to plan our business, are incorrect or change, or if we do not address these risks successfully, our operating and financial results could differ materially from our expectations, and our business could suffer.

The market in which we participate is intensely competitive, and if we do not compete effectively, our operating results could be harmed.

The market for customer service solutions is fragmented, rapidly evolving, and highly competitive, with relatively low barriers to entry. Among the small to medium-sized organizations that make up a large proportion of our customers, we often compete with general use computer applications and other tools, which these organizations use to provide support and which can be deployed for little or no cost. These include shared accounts for email communication, phone banks for voice communication, and pen and paper, text editors, and spreadsheets for tracking and management. With respect to larger organizations and enterprises seeking to deploy a customer service software system, we have many competitors that are larger than us and which have greater name recognition, much longer operating histories, more established customer relationships, larger marketing budgets, and significantly greater resources than we do.

Our competitors may be able to respond more quickly and effectively than we can to new or changing opportunities, technologies, standards, or customer requirements. With the introduction of new technologies, the evolution of our products, and new market entrants, we expect competition to intensify in the future. Pricing pressures and increased competition generally could result in reduced sales, reduced margins, losses, or the failure of our products to achieve or maintain more widespread market acceptance, any of which could harm our business.

We face competition from in-house software systems, large integrated systems vendors, and smaller companies offering alternative SaaS applications. Our competitors vary in size and in the breadth and scope of the products and services they offer. For larger organizations, we compete with customer software systems and large enterprise software vendors such as salesforce.com, Inc., Oracle Corporation, Microsoft Corporation, and ServiceNow, Inc., each of which can bundle competing products and services with other software offerings, or offer them at a low price as part of a larger sale. In addition, we compete with a number of other SaaS providers with focused applications competitive to one or more of our products, including applications developed by Freshdesk, Inc. and desk.com (a salesforce.com service) that compete with Support. Further, other established SaaS providers not currently focused on the functionality that our products provide may expand their services to compete with us. Many of our current and potential competitors have established marketing relationships, access to larger customer bases, pre-existing customer relationships, and major distribution agreements with consultants, system integrators, and resellers. Additionally, some existing and potential customers, particularly large organizations, have elected, and may in the future elect, to

develop their own internal customer support software system. Certain of our competitors have partnered with, or have acquired, and may in the future partner with or acquire, other competitors to offer services, leveraging their collective competitive positions, which makes, or would make, it more difficult for us to compete with them. For all of these reasons, we may not be able to compete successfully against our current and future competitors or retain existing customers, which would harm our business.

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We may not be able to successfully introduce and market new products or integrate such new products into our infrastructure, which could negatively impact our future sales and results of operations.

Our ability to successfully introduce and market new products, as well as integrate such new products into a shared services infrastructure, is unproven. Because we have a limited operating history and the market for our products, including newly acquired or developed products, is rapidly evolving, it is difficult for us to predict our operating results, particularly with respect to any new products that we may introduce. Our business depends in part on our ability to identify future products that both complement our existing products and respond to our customers' needs. Our customers also expect that new products will integrate with existing products that we currently offer. If we are not able to successfully introduce and commercialize new products that respond to customers' needs, or to fully integrate such new products into our infrastructure, our business could be harmed. Furthermore, the success of our new products will depend on market demand, and there is a risk that new products and services we introduce will not deliver expected results, which could negatively impact our future sales and results of operations.

If we are not able to develop enhancements to our products or introduce new products and services that achieve market acceptance and that keep pace with technological developments, our business would be harmed.

Our ability to attract new customers and increase revenue from existing customers depends in large part on our ability to enhance and improve our products and to introduce new products and services. In order to grow our business, we must develop products and services that reflect the changing nature of customer service, and expand beyond customer service to other areas of improving relationships between organizations and their customers. The success of any enhancement to our products depends on several factors, including timely completion, adequate quality testing, and market acceptance. Any new product or service that we develop may not be introduced in a timely or cost-effective manner, may contain defects, or may not achieve the market acceptance necessary to generate sufficient revenue. If we are unable to successfully develop new products or services, enhance our existing products to meet customer requirements, or otherwise gain market acceptance, our business and operating results will be harmed.

Because our products are available over the Internet, we need to continuously modify and enhance them to keep pace with changes in Internet-related hardware, software, communications, and database technologies and standards. If we are unable to respond in a timely and cost-effective manner to these rapid technological developments and changes in standards, our products may become less marketable, less competitive, or obsolete, and our operating results will be harmed.

If we fail to effectively manage our growth and organizational change in a manner that preserves the key aspects of our culture, our business and operating results could be harmed.

We have experienced and may continue to experience rapid growth and organizational change, which has placed, and may continue to place, significant demands on our management, operational, and financial resources. For example, our headcount has grown from approximately 1,540 employees as of September 30, 2016 to approximately 1,970 employees as of September 30, 2017. In addition, we have established subsidiaries in Denmark, the United Kingdom, Australia, Ireland, Japan, the Philippines, Brazil, Germany, India, and Mexico since our inception in 2007, and, as a result of acquisitions, we also have subsidiaries in Singapore and France. We expect to continue to expand our international operations into other countries in the future. We have also experienced significant growth in the number of customers, end users, transactions, and data that our products support. Finally, our organizational structure is becoming more complex and we may need to scale and adapt our operational, financial, and management controls, as well as our reporting systems and procedures, to manage this complexity. We will require significant capital expenditures and the allocation of valuable management resources to grow and change in these areas without undermining our corporate culture of rapid innovation, simplicity in design, and attention to customer satisfaction that has been critical to our growth so far. If we fail to manage our anticipated growth and change in a manner that preserves the key aspects of our culture, the quality of our products and services may suffer, which could negatively affect our brand and reputation and harm our ability to retain and attract customers.

If the market for SaaS business software applications develops more slowly than we expect or declines, our business would be adversely affected.

The market for SaaS business software applications is less mature than the market for on-premise business software applications, and the adoption rate of SaaS business software applications may be slower among subscribers in



industries with heightened data security interests or business practices requiring highly customizable application software. Our success will depend to a substantial extent on the widespread adoption of SaaS business applications in general, and of SaaS customer service applications in particular. Many organizations have invested substantial personnel and financial resources to integrate traditional on-premise business software applications into their businesses, and therefore may be reluctant or unwilling to

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migrate to SaaS applications. It is difficult to predict customer adoption rates and demand for our products, the future growth rate and size of the SaaS business applications market, or the entry of competitive applications. The expansion of the SaaS business applications market depends on a number of factors, including the cost, performance, and perceived value associated with SaaS, as well as the ability of SaaS providers to address data security and privacy concerns. Additionally, government agencies have adopted, or may adopt, laws and regulations regarding the collection, use, and transfer of personal information obtained from consumers and other individuals, or may seek to access information on our products, either of which may reduce the overall demand for our platform. If we or other SaaS providers experience data security incidents, loss of customer data, disruptions in delivery, or other problems, the market for SaaS business applications, including our products, may be negatively affected. If SaaS business applications do not continue to achieve market acceptance, if there is a reduction in demand for SaaS business applications caused by a lack of customer acceptance, or if there are technological challenges, weakening economic conditions, data security or privacy concerns, governmental regulation, competing technologies and products, or decreases in information technology spending, it would result in decreased revenue and our business would be adversely affected.

If our network or computer systems are breached or unauthorized access to customer data is otherwise obtained, our products may be perceived as insecure, we may lose existing customers or fail to attract new customers, and we may incur significant liabilities.

Use of our products involves the storage, transmission, and processing of our customers' proprietary data, including personal or identifying information regarding their customers or employees. Unauthorized access to or security breaches of our products could result in the loss of data, loss of intellectual property or trade secrets, loss of business, severe reputational damage adversely affecting customer or investor confidence, regulatory investigations and orders, litigation, or indemnity obligations. Furthermore, if our network or computer systems are breached or unauthorized access to customer data is otherwise obtained, we may be held responsible for damages for contract breach, penalties for violation of applicable laws, regulations, or contractual obligations, and significant costs for remediation that may include liability for stolen assets or information and repair of system damage that may have been caused, incentives offered to customers or other business partners in an effort to maintain business relationships after a breach, and other liabilities. Notifications related to a security breach regarding or pertaining to any of such service providers could impact our reputation, harm customer confidence, hurt our sales and expansion into new markets, or cause us to lose existing customers. We have incurred, and expect to continue to incur, significant expenses to prevent, investigate, and remediate security breaches and vulnerabilities, including deploying additional personnel and protection technologies, training employees, and engaging third-party experts and consultants. Our errors and omissions insurance coverage covering certain security and privacy damages and claim expenses may not be sufficient to compensate for all liability.

We have previously experienced significant breaches and identified significant vulnerabilities of our security measures and the security measures deployed by third-party vendors upon which we rely, and our products are at risk for future breaches as a result of third-party action, employee, vendor, or contractor error, malfeasance, or other factors.

New products and services, including newly acquired products and services, may rely on systems, networks, personnel, equipment, and vendors that may initially be different from those utilized in connection with our existing products and may not have been subject to the same security reviews and assessments as those used to provide our existing products. Any failure to complete these security reviews and assessments and to implement improvements to the security measures deployed to protect our new products in a timely manner could increase our risk of a security breach with respect to these products, which would harm our reputation and our business as a whole.

Because the techniques used and vulnerabilities exploited to obtain unauthorized access to or to sabotage systems change frequently and generally are not identified until they are launched against a target, we may be unable to anticipate these techniques or vulnerabilities or to implement adequate preventative measures. We may also experience security breaches that may remain undetected for an extended period.

Because data security is a critical competitive factor in our industry, we make numerous statements in our privacy policies, terms of service, and data processing agreements, through our certifications to privacy standards, and in our

marketing materials, providing assurances about the security of our products, including detailed descriptions of security measures we employ. Should any of these statements be untrue or become untrue, even due to circumstances beyond our reasonable control, we may face claims of misrepresentation or deceptiveness by the U.S. Federal Trade Commission, state and foreign regulators, and private litigants.

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Interruptions or performance problems associated with our technology and infrastructure may adversely affect our business and operating results.

Our continued growth depends in part on the ability of our existing and potential customers to access our products at any time and within an acceptable amount of time. Our products are proprietary, and we rely on the expertise of members of our engineering, operations, and software development teams for their continued performance. We have experienced, and may in the future experience, disruptions, outages, and other performance problems due to a variety of factors, including infrastructure changes, introductions of new functionality, human or software errors, capacity constraints due to an overwhelming number of users simultaneously accessing our products, distributed denial of service attacks, or other security related incidents. In some instances, we may not be able to identify the cause or causes of these performance problems within an acceptable period of time. It may become increasingly difficult to maintain and improve our performance, especially during peak usage times and as our products become more complex and our user traffic increases. If any of our products are unavailable or if our users are unable to access our products within a reasonable amount of time or at all, our business would be negatively affected. In addition, a significant portion of our infrastructure does not currently support the mirroring of data. Therefore, in the event of any of the factors described above, or certain other failures of our infrastructure, customer data may be permanently lost. Moreover, some of our customer agreements and certain subscription plans include performance guarantees and service level standards that obligate us to provide credits or termination rights in the event of a significant disruption in our services. To the extent that we do not effectively address capacity constraints, upgrade our systems as needed, and continually develop our technology and network architecture to accommodate actual and anticipated changes in technology, our business and operating results may be adversely affected.

Real or perceived errors, failures, or bugs in our products could adversely affect our operating results and growth prospects.

Because our products are complex, undetected errors, failures, vulnerabilities, or bugs may occur, especially when updates are deployed. Our products are often used in connection with large-scale computing environments with different operating systems, system management software, equipment, and networking configurations, which may cause errors or failures of our products or other aspects of the computing environment into which they are deployed. In addition, deployment of our products into complicated, large-scale computing environments may expose undetected errors, failures, vulnerabilities, or bugs in our products. We have discovered, and expect to continue to discover, software errors, failures, vulnerabilities, and bugs in our products, some of which have or may only be discovered and remediated after deployment to customers. Real or perceived errors, failures, vulnerabilities, or bugs in our products could result in negative publicity, loss of or delay in market acceptance of our products, loss of competitive position, or claims by customers for losses sustained by them. In such an event, we may be required, or may choose, for customer relations or other reasons, to expend additional resources in order to help correct the problem.

Incorrect or improper implementation or use of our products could result in customer dissatisfaction and negatively affect our business, results of operations, financial condition, and growth prospects.

Our products are deployed in a wide variety of technology environments and into a broad range of complex workflows. Increasingly, our products have been, and will continue to be, integrated into large-scale, complex technology environments and specialized use cases, and we believe our future success will depend on our ability to increase use of our products in such deployments. We often assist our customers in implementing our products, but many customers attempt to implement deployments, including complex deployments, themselves. If we or our customers are unable to implement our products successfully, or are unable to do so in a timely manner, customer perceptions of our products and of our company may be impaired, our reputation and brand may suffer, and customers may choose not to renew or expand the use of our products.

Our customers and third-party partners may need training in the proper use of our products to maximize their potential. If our products are not implemented or used correctly or as intended, inadequate performance may result. Because our customers rely on our products to manage a wide range of operations and to drive a number of their internal processes, the incorrect or improper implementation or use of our products, our failure to train customers on how to efficiently and effectively use our customer service platform, or our failure to provide adequate product support to our customers, may result in negative publicity or legal claims against us. Also, as we continue to expand

our customer base, any failure by us to properly provide these services will likely result in lost opportunities for additional subscriptions to our products.

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Any failure to offer high-quality product support may adversely affect our relationships with our customers and our financial results.

In deploying and using our products, our customers depend on our product support team to resolve complex technical and operational issues. We may be unable to respond quickly enough to accommodate short-term increases in customer demand for product support. We also may be unable to modify the nature, scope, and delivery of our product support to compete with changes in product support services provided by our competitors. Increased customer demand for product support, without corresponding revenue, could increase costs and adversely affect our operating results. Our sales are highly dependent on our business reputation and on positive recommendations from our existing customers. Any failure to maintain high-quality product support, or a market perception that we do not maintain high-quality product support, could adversely affect our reputation, our ability to sell our products to existing and prospective customers, and our business, operating results, and financial position.

We depend on our executive officers and other key employees and the loss of one or more of these employees or an inability to attract and retain highly skilled employees could adversely affect our business.

Our success depends largely upon the continued services of our executive officers and other key employees. We rely on our leadership team and on individual contributors in the areas of research and development, operations, security, marketing, sales, support, and general and administrative functions. From time to time, there may be changes in our executive management team resulting from the hiring or departure of executives, which could disrupt our business. We do not have employment agreements with our executive officers or other key personnel that require them to continue to work for us for any specified period of time and, therefore, they could terminate their employment with us at any time. The loss of one or more of our executive officers, especially our Chief Executive Officer, or other key employees could have an adverse effect on our business.

In addition, to execute on our growth plan, we must attract and retain highly qualified personnel. Competition for these personnel in the San Francisco Bay Area, where our headquarters is located, and in other locations where we maintain offices, is intense, especially for engineers experienced in designing and developing software and SaaS applications and experienced sales professionals. We have, from time to time, experienced, and we expect to continue to experience, difficulty in hiring and retaining employees with appropriate qualifications. For example, certain domestic immigration laws restrict or limit our ability to recruit internationally. Any changes to U.S. immigration policies that restrain the flow of technical and professional talent may inhibit our ability to recruit and retain highly qualified employees. Additionally, many of the companies with which we compete for experienced personnel have greater resources than we have. If we hire employees from competitors or other companies, their former employers may attempt to assert that these employees or we have breached their legal obligations, resulting in a diversion of our time and resources. In addition, job candidates and existing employees often consider the value of the equity awards they receive in connection with their employment. If the perceived or actual value of our equity awards declines, it may adversely affect our ability to recruit and retain highly skilled employees. If we fail to attract new personnel or fail to retain and motivate our current personnel, our business and future growth prospects could be adversely affected.

We are highly dependent upon free trials of our products and other inbound lead generation strategies to drive our sales and revenue. If these strategies fail to continue to generate sales opportunities or do not convert into paying customers, our business and results of operations would be harmed.

We are highly dependent upon our marketing strategy of offering free trials of our products and other inbound lead generation strategies to generate sales opportunities. These strategies may not be successful in continuing to generate sufficient sales opportunities necessary to increase our revenue. Many early users never convert from the trial version of a product to a paid version of such product. Further, we often depend on individuals within an organization who initiate the trial versions of our products being able to convince decision makers within their organization to convert to a paid version. Many of these organizations have complex and multi-layered purchasing requirements. To the extent that these users do not become, or are unable to convince others to become, paying customers, we will not realize the intended benefits of this marketing strategy and our ability to grow our revenue will be adversely affected.



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We face a number of risks in our strategy to increasingly target larger organizations for sales of our products and, if we do not manage these efforts effectively, our business and results of operations could be adversely affected. As we target more of our sales efforts to larger organizations, we expect to incur higher costs and longer sales cycles, and we may be less effective at predicting when we will complete these sales. In this market segment, the decision to subscribe to one or more of our products may require the approval of a greater number of technical personnel and management levels within a potential customer's organization than we have historically encountered, and if so, these types of sales would require us to invest more time educating these potential customers on the benefits of our products. In addition, larger organizations may demand more features and integration services. We have limited experience in developing and managing sales channels and distribution arrangements for larger organizations. As a result of these factors, these sales opportunities may require us to devote greater research and development, sales, product support, and professional services resources to individual customers, resulting in increased costs and reduced profitability, and would likely lengthen our typical sales cycle, which could strain our resources. Moreover, these transactions may require us to delay recognizing the associated revenue we derive from these customers until any technical or implementation requirements have been met, and larger customers may demand discounts to the subscription prices they pay for our products. Furthermore, because we have limited experience selling to larger organizations, our investment in marketing our products to these potential customers may not be successful, which could harm our results of operations and our overall ability to grow our customer base. Following sales to larger organizations, we may have fewer opportunities to expand usage of our products or to sell additional functionality, and we may experience increased subscription terminations as compared to our experience with smaller organizations, any of which could harm our results of operations.

Failure to effectively expand our sales capabilities could harm our ability to increase our customer base and achieve broader market acceptance of our products.

Increasing our customer base and achieving broader market acceptance of our products will depend, to a significant extent, on our ability to effectively expand our sales and marketing operations and activities. We are substantially dependent on our direct sales force to obtain certain of our new customers, including larger organizations. We plan to continue to expand our direct sales force both domestically and internationally to increase our sales capacity. During the twelve months ended September 30, 2017, our sales and marketing organization increased by approximately 150 employees to approximately 620 employees. There is significant competition for experienced sales and marketing professionals with the skills and technical knowledge that we require. Our ability to achieve significant revenue growth in the future will depend, in part, on our success in recruiting, training, and retaining a sufficient number of experienced sales and marketing professionals. New hires require significant training and time before they achieve full productivity, particularly in new sales segments and territories. Our recent hires and planned hires may not become as productive as we anticipate as quickly as we expect, and we may be unable to hire or retain sufficient numbers of qualified individuals in the future in the markets where we do business. We cannot predict whether, or to what extent, our sales will increase as we expand our sales and marketing functions or how long it will take for new personnel to become productive. Our business will be harmed if our sales and marketing efforts do not generate a significant increase in revenue.



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We employ a pricing model that subjects us to various challenges that could make it difficult for us to derive sufficient value from our customers.

We generally charge our customers for their use of our products based on the number of users they enable as “agents” to provide customer service under their customer account as well as the features and functionality enabled. The features and functionality we provide within our products enable our customers to promote customer self-service and otherwise efficiently and cost-effectively address product support requests without the need for substantial human interaction. As a result of these features, customer agent staffing requirements may be minimized and our revenue may be adversely impacted. Additionally, we generally require a separate subscription to enable the functionality of each of our products. We do not know whether our current or potential customers or the market in general will accept this pricing model and, if it fails to gain acceptance, our business and results of operations could be harmed.

Our terms of service generally prohibit the sharing of user logins and passwords. These restrictions may be improperly circumvented or otherwise bypassed by certain users and, if they are, we may not be able to capture the full value of the use of our products. We license access and use of our products exclusively for our customers’ internal use. If customers improperly resell or otherwise make our products available to their customers, it may cannibalize our sales or commoditize our products in the market. Additionally, if a customer that has received a volume discount from us offers our products to its customers in violation of our terms of service, we may experience price erosion and be unable to capture sufficient value from the use of our products by those customers.

While our terms of service provide us the ability to enforce our terms, our customers may resist or refuse to allow us to audit their usage, in which case we may have to pursue legal recourse to enforce our rights. Any such enforcement action would require us to spend money, distract management, and potentially adversely affect our relationship with our customers.

We do not have the history with our subscription or pricing models that we need to accurately predict optimal pricing necessary to attract new customers and retain existing customers.

We have limited experience with respect to determining the optimal prices for our products and, as a result, we have in the past and expect in the future that we will need to change our pricing model from time to time. As the market for our products matures, or as new competitors introduce new products or services that compete with ours, we may be unable to attract new customers at the same price or based on the same pricing models as we have used historically. Pricing decisions may also impact the mix of adoption among our subscription plans and negatively impact our overall revenue. Moreover, larger organizations may demand substantial price concessions. As a result, in the future we may be required to reduce our prices, which could adversely affect our revenue, gross margin, profitability, financial position, and cash flow.

Our financial results may fluctuate due to increasing variability in our sales cycles.

We plan our expenses based on certain assumptions about the length and variability of our sales cycle. These assumptions are based upon historical trends for sales cycles and conversion rates associated with our existing customers, many of whom to date have been small to medium-sized organizations that make purchasing decisions with limited interaction with our sales or other personnel. As we continue to become more dependent on sales to larger organizations, we expect our sales cycles to lengthen and become less predictable. This may adversely affect our financial results. Factors that may influence the length and variability of our sales cycle include:

- the need to educate prospective customers about the uses and benefits of our products;
- the discretionary nature of purchasing and budget cycles and decisions;
- the competitive nature of evaluation and purchasing processes;
- announcements or planned introductions of new products, features, or functionality by us or our competitors; and
- lengthy purchasing approval processes.

An increasing dependence on sales to larger organizations may increase the variability of our financial results. If we are unable to close one or more expected significant transactions with these customers in a particular period, or if an expected transaction is delayed until a subsequent period, our operating results for that period, and for any future periods in which revenue from such transaction would otherwise have been recognized, may be adversely affected.



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Our quarterly results may fluctuate for various other reasons, and if we fail to meet the expectations of analysts or investors, our stock price and the value of an investment in our common stock could decline substantially.

Our quarterly financial results may fluctuate as a result of a variety of other factors, many of which are outside of our control. If our quarterly financial results fall below the expectations of investors or any securities analysts who follow our stock, the price of our common stock could decline substantially. Some of the important factors that may cause our revenue, operating results, and cash flows to fluctuate from quarter to quarter include:

- our ability to attract new customers, retain and increase sales to existing customers, and satisfy our customers' requirements;
- the number of new employees added to our company in a given period;
- the rate of expansion and productivity of our sales force;
- changes in our or our competitors' pricing policies;
- the amount and timing of operating costs and capital expenditures related to the operations and expansion of our business;
- new products, features, or functionalities introduced by our competitors;
- significant security breaches, technical difficulties, or interruptions to our products;
- the timing of customer payments and payment defaults by customers;
- general economic conditions that may adversely affect either our customers' ability or willingness to purchase additional subscriptions, delay a prospective customer's purchasing decision, reduce the value of new subscription contracts, or affect customer retention;
- changes in the relative and absolute levels of professional services we provide;
- changes in foreign currency exchange rates;
- extraordinary expenses such as litigation or other dispute-related settlement payments;
- the impact of new accounting pronouncements; and
- the timing of the grant or vesting of equity awards to employees.

Many of these factors are outside of our control, and the occurrence of one or more of them might cause our revenue, operating results, and cash flows to vary widely. As such, we believe that quarter-to-quarter comparisons of our revenue, operating results, and cash flows may not be meaningful and should not be relied upon as an indication of future performance.

Unfavorable conditions in our industry or the global economy or reductions in information technology spending could limit our ability to grow our business and negatively affect our operating results.

Our operating results may vary based on the impact of changes in our industry or the global economy on us or our customers. The revenue growth and potential profitability of our business depend on demand for business software applications and services generally and for customer service systems in particular. In addition, our revenue is dependent on the number of users of our products at each of our customers, which in turn is influenced by the employment and hiring patterns of our customers. To the extent that weak economic conditions cause our customers and prospective customers to freeze or reduce their hiring for personnel providing service and support, demand for our products may be negatively affected. Historically, during economic downturns there have been reductions in spending on information technology and customer service systems as well as pressure for extended billing terms and other financial concessions. If economic conditions deteriorate, our customers and prospective customers may elect to decrease their information technology and customer service budgets, which would limit our ability to grow our business and negatively affect our operating results.

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Our business depends substantially on our customers renewing their subscriptions, expanding the use of their subscriptions, and purchasing subscriptions for additional products from us. Any decline in our customer retention or expansion, or any failure by us to sell subscriptions to additional products to existing customers, would harm our future operating results.

In order for us to maintain or improve our operating results, it is important that our customers renew their subscriptions when the initial contract term expires, and add additional authorized agents to their customer accounts. Even though the majority of our revenue is derived from subscriptions to our products that have terms longer than one month, a significant portion of the subscriptions to our products have monthly terms. Our customers have no obligation to renew their subscriptions, and our customers may not renew subscriptions with a similar contract period or with the same or a greater number of agents. Some of our customers have elected not to renew their agreements with us and we do not have enough history to accurately predict long-term customer retention. Additionally, our future success is also substantially dependent on our ability to expand our existing customers' use of our products by expanding the number of products to which such customers subscribe. This may require increasingly sophisticated and costly sales efforts and may not result in additional sales.

Our customer retention and our ability to sell additional products to existing customers may be impacted by a number of factors, including our customers' satisfaction with our products, our product support, our prices, the prices of competing software systems, mergers and acquisitions affecting our customer base, the effects of global economic conditions, or reductions in our customers' spending levels. In addition, the rate at which our existing customers purchase subscriptions to additional products depends on a number of factors, including the perceived need for additional products to build better relationships between organizations and their customers. If our customers do not renew their subscriptions, renew on less favorable terms, fail to add more agents, or fail to purchase subscriptions to additional products, our revenue may decline, and we may not realize improved operating results from our customer base.

If we are unable to develop and maintain successful relationships with channel partners, our business, operating results, and financial condition could be adversely affected.

To date, we have been primarily dependent on our direct sales force to sell subscriptions to our products. Although we have developed certain channel partners, such as referral partners, resellers, and integration partners, these channels have resulted in limited revenue to date. We believe identifying, developing, and maintaining strategic relationships with additional channel partners are important to driving revenue growth for our company. Our agreements with our existing channel partners are non-exclusive, meaning our channel partners may offer customers the products of several different companies, including products that compete with ours. They may also cease marketing our products with limited or no notice and with little or no penalty. We expect that any additional channel partners we identify and develop will be similarly non-exclusive and not bound by any requirement to continue to market our products. If we fail to identify additional channel partners, in a timely and cost-effective manner, or at all, or are unable to assist our current and future channel partners in independently selling and deploying our products, our business, results of operations, and financial condition could be adversely affected. Additionally, customer retention and expansion attributable to customers acquired through our channel partners may differ significantly from customers acquired through our direct sales efforts. If our channel partners do not effectively market and sell our products, or fail to meet the needs of our customers, our reputation and ability to grow our business may also be adversely affected.

Sales by channel partners are more likely than direct sales to involve collectibility concerns. In particular sales by our channel partners into developing markets, and accordingly, variations in the mix between revenue attributable to sales by channel partners and revenue attributable to direct sales, may result in fluctuations in our operating results.

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If we are not able to maintain and enhance our brand, our business, operating results, and financial condition may be adversely affected.

We believe that maintaining and enhancing our reputation as a differentiated and category-defining company in customer service is critical to our relationships with our existing customers and to our ability to attract new customers. The successful promotion of our brand attributes will depend on a number of factors, including our marketing efforts, our ability to continue to develop high-quality software, and our ability to successfully differentiate our products from competitive products and services. We are highly dependent upon “consumer” tactics, including an emphasis on simplicity and a sense of humor in our advertising, to build our brand and develop brand loyalty. In October 2016, we launched an updated corporate brand for our family of products, which required us, and may continue to require us, to engage in new marketing and promotional activities that may be expensive and divert the time and attention of our management and sales and marketing organization. We do not have sufficient history to know if any of our brand promotion activities will ultimately be successful or yield increased revenue relative to traditional enterprise software marketing strategies. In addition, independent industry analysts often provide reviews of our products, as well as products and services offered by our competitors, and perception of our products in the marketplace may be significantly influenced by these reviews. If these reviews are negative, or less positive as compared to those of our competitors’ products and services, our brand may be adversely affected. It may also be difficult to maintain and enhance our brand, specifically following the launch of our updated corporate brand, in connection with sales through channel or strategic partners.

The promotion of our brand requires us to make substantial expenditures, and we anticipate that these expenditures will continue to increase following the launch of our updated corporate brand, as our market becomes more competitive, as we expand into new markets, and as more sales are generated through our channel partners. To the extent that these activities yield increased revenue, this revenue may not offset the increased expenses we incur. If we do not successfully maintain and enhance our brand or adequately promote our updated corporate brand, our business may not grow, we may have reduced pricing power relative to competitors, and we could lose customers or fail to attract potential customers, all of which would adversely affect our business, results of operations, and financial condition.

Our international sales and operations subject us to additional risks that can adversely affect our business, operating results, and financial condition.

In each of the three and nine months ended September 30, 2017 and 2016, we derived 47% and 46% of our revenue from customers located outside of the United States, respectively. We are continuing to expand our international operations as part of our growth strategy. We currently have sales personnel and sales and product support operations in certain countries across North America, Europe, Australia, Asia, and South America. Our sales organization outside the United States is substantially smaller than our sales organization in the United States and to date a very limited portion of our sales has been driven by resellers or other channel partners. We believe our ability to convince new customers to subscribe to our products or to convince existing customers to renew or expand their use of our products is directly correlated to the level of engagement we obtain with the customer. To the extent we are unable to effectively engage with non-U.S. customers due to our limited sales force capacity and limited channel partners, we may be unable to effectively grow in international markets.

Our international operations subject us to a variety of additional risks and challenges, including:

- increased management, travel, infrastructure, and legal compliance costs associated with having multiple international operations;
- longer payment cycles and difficulties in enforcing contracts, collecting accounts receivable, or satisfying revenue recognition criteria, especially in emerging markets;
- increased financial accounting and reporting burdens and complexities;
- requirements or preferences for domestic products;
- differing technical standards, existing or future regulatory and certification requirements, and required features and functionality;
- economic conditions in each country or region and general economic uncertainty around the world;

- compliance with foreign privacy and security laws and regulations and the risks and costs of non-compliance;
- compliance with laws and regulations for foreign operations, including anti-bribery laws (such as the U.S. Foreign Corrupt Practices Act of 1977, as amended, the U.S. Travel Act, and the U.K. Bribery Act 2010), import and export controls laws, tariffs, trade barriers, economic sanctions, and other regulatory or contractual limitations on our ability to sell our products in certain foreign markets, and the risks and costs of non-compliance;
- heightened risks of unfair or corrupt business practices in certain geographies and of improper or fraudulent sales arrangements that may impact our financial results and result in restatements of our consolidated financial statements;
- fluctuations in foreign currency exchange rates and the related effect on our operating results;

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- difficulties in repatriating or transferring funds from or converting currencies in certain countries;
- communication and integration problems related to entering new markets with different languages, cultures, and political systems;
- differing labor standards, including restrictions related to, and the increased cost of, terminating employees in some countries;
- the need for localized software and licensing programs;
- the need for localized language support;
- reduced protection for intellectual property rights in some countries and practical difficulties of enforcing rights abroad; and
- compliance with the laws of numerous foreign taxing jurisdictions, including withholding obligations, and overlapping of different tax regimes.

Any of these risks could adversely affect our international operations, reduce our international revenue, or increase our operating costs, adversely affecting our business, operating results, financial condition, and growth prospects.

Compliance with laws and regulations applicable to our international operations substantially increases our cost of doing business in foreign jurisdictions. We may be unable to keep current with new or revised government requirements as they change from time to time. Failure to comply with these regulations could have adverse effects on our business. Additionally, in many foreign countries it is common for others to engage in business practices that are prohibited by our internal policies and procedures or U.S. or other regulations applicable to us. Although we have implemented policies and procedures designed to ensure compliance with these laws and policies, there can be no assurance that all of our employees, contractors, partners, and agents will comply with these laws and policies. Violations of laws or key control policies by our employees, contractors, partners, or agents could result in delays in revenue recognition, financial reporting misstatements, enforcement actions, disgorgement of profits, fines, civil and criminal penalties, damages, injunctions, other collateral consequences, or the prohibition of the importation or exportation of our products and services, and could adversely affect our business and results of operations.

We are subject to governmental export and import controls that could impair our ability to compete in international markets or subject us to liability if we violate the controls.

We are subject to U.S. export controls, and we incorporate encryption technology into our products that is enabled through mobile applications and other software we may be deemed to export. These encryption products and the underlying technology may be exported outside of the U.S. only with the required export authorizations, including by license, a license exception, or other appropriate government authorizations, including the filing of an encryption registration. We previously deployed mobile applications prior to obtaining the required export authorizations. Accordingly, we have not fully complied with applicable encryption controls in U.S. export administration regulations.

Furthermore, U.S. export controls laws and economic sanctions prohibit the shipment of certain products and services to countries, governments, territories, and persons targeted by U.S. sanctions. While we are currently taking precautions to prevent our products from being enabled by persons targeted by U.S. sanctions, including IP blocking and periodic customer screening against U.S. government lists of prohibited persons, such measures may be circumvented. Given the technical limitations in developing measures that will prevent access to internet based services from particular geographies or by particular individuals, we have previously identified and expect we will continue to identify customer accounts for our products that we suspect originate from countries which are subject to U.S. embargoes.

We are aware that trials of and subscriptions to our products have been initiated by persons and organizations in countries that are the subject of U.S. embargoes. Our provision of services in these instances was likely in violation of U.S. export controls and sanctions laws. We have terminated the accounts of such organizations as we have become aware of them, implemented certain measures designed to prevent future unauthorized access by such persons and organizations, and filed voluntary self-disclosures with the U.S. Department of Commerce's Bureau of Industry and Security, or BIS, and the U.S. Department of Treasury's Office of Foreign Assets Control, or OFAC, concerning prior potential violations. With respect to these matters, each of BIS and OFAC completed its investigations, and no monetary penalties or other sanctions were imposed.

If we are found to be in violation of U.S. sanctions or export controls laws, it could result in fines or penalties for us and for individuals, including civil penalties of up to \$250,000 or twice the value of the transaction, whichever is greater, per violation, and in the event of conviction for a criminal violation, fines of up to \$1 million and possible incarceration for responsible employees and managers for willful and knowing violations. Each instance in which we provide services through our products or in which unlicensed encryption functionality software is downloaded may constitute a separate violation of these laws.



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If our channel partners fail to obtain appropriate import, export, or re-export licenses or permits, we may also be adversely affected, through reputational harm as well as other negative consequences, including government investigations and penalties. We presently incorporate sanctions compliance requirements in our channel partner agreements for our products. Complying with export controls and sanctions regulations for a particular sale may be time-consuming and may result in the delay or loss of sales opportunities. Failure to comply with exports control and sanctions regulations for a particular sale may expose us to government investigations and penalties, which could have an adverse effect on our business, operating results, and financial condition.

In addition, various countries regulate the import of certain encryption technology, including import permitting and licensing requirements, and have enacted laws that could limit our ability to offer or distribute our products or could limit our customers' ability to implement our products in those countries. Changes in our products or future changes in export and import regulations may create delays in the introduction of our products in international markets or prevent our customers with international operations from deploying our products globally. Any change in export or import regulations, economic sanctions, or related legislation, or change in the countries, governments, persons, or technologies targeted by such regulations, could result in decreased use of our products by, or in our decreased ability to export or sell our products to, existing or potential customers with international operations. Any decreased use of our products or limitation on our ability to export or sell our products would likely adversely affect our business operations and financial results.

We recognize revenue over the term of our customer contracts. Consequently, downturns or upturns in new sales may not be immediately reflected in our operating results and may be difficult to discern.

We generally recognize subscription revenue from customers ratably over the terms of their contracts and a majority of our revenue is derived from subscriptions that have terms longer than one month. As a result, a portion of the revenue we report in each quarter is derived from the recognition of deferred revenue relating to subscriptions entered into during previous quarters. Consequently, a decline in new or renewed subscriptions with terms that are longer than one month in any single quarter may have a small impact on our revenue results for that quarter. However, such a decline will negatively affect our revenue in future quarters. Accordingly, the effect of significant downturns in sales and market acceptance of our products, and potential changes in our pricing policies or rate of expansion or retention, may not be fully reflected in our results of operations until future periods. We may also be unable to reduce our cost structure in line with a significant deterioration in sales. In addition, because we believe a substantial percentage of subscriptions to our products are shorter than many comparable SaaS companies and because we have many variations of billing cycles, our deferred revenue may be a less meaningful indicator of our future financial results as compared to other SaaS companies. A significant majority of our costs are expensed as incurred, while revenue is recognized over the life of the agreement with the applicable customer. As a result, increased growth in the number of our customers could continue to result in our recognition of more costs than revenue in the earlier periods of the terms of our agreements. Our subscription model also makes it difficult for us to rapidly increase our revenue through additional sales in any period, as revenue from new customers must be recognized over the applicable subscription term.

Certain of our operating results and financial metrics may be difficult to predict as a result of seasonality.

We have experienced, and expect to continue to experience in the future, seasonality in our business, and our operating results and financial condition may be affected by such trends in the future. We generally experience seasonal fluctuations in demand for our products and services, and believe that our quarterly sales are affected by industry buying patterns. For example, we typically have customers who add flexible agents when they need more capacity during busy periods, especially in the fourth quarter, and then subsequently scale back in the first quarter of the following year. We believe that the seasonal trends that we have experienced in the past may continue for the foreseeable future. Additionally, since a large percentage of our subscriptions are monthly, customers are able to increase and decrease the number of authorized agents for whom they require a subscription quickly and easily, thereby potentially increasing the impact of seasonality on our revenue. Seasonality within our business may be reflected to a much lesser extent, and sometimes may not be immediately apparent, in our revenue, due to the fact that we recognize subscription revenue over the term of our agreement. To the extent we experience this seasonality, it may cause fluctuations in our operating results and financial metrics, and make forecasting our future operating results

and financial metrics difficult. Additionally, we do not have sufficient experience in selling certain of our products to determine if demand for these services are or will be subject to material seasonality.

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Our ongoing and planned expenditures on third-party managed hosting services and investments in self-managed colocation data centers are expensive and complex, have resulted, and will result, in a negative impact on our cash flows, and may negatively impact our financial results.

We have made and will continue to make substantial expenditures for third-party managed hosting services and investments in our self-managed colocation data centers to support our growth and provide enhanced levels of service to our customers. We recently decreased the amount of capital expenditures on hosting equipment for use in our self-managed colocation data centers as we transition to greater dependence on third-party managed hosting services, but expect to continue to incur significant expense to operate and maintain our self-managed colocation data centers. We employ a hybrid hosting model in which we utilize managed hosting services, where a third party manages most aspects of our hosting operations, and self-managed colocation data centers, where we have more direct control over the hosting infrastructure and its operation. This has and may continue to have a negative impact on our cash flows and gross profit. If costs associated with third-party managed hosting services utilized to support our growth are greater than expected or if we are required to make larger investments in our self-managed colocation data centers than we anticipated, the negative impact on our operating results would likely exceed our initial expectations. Furthermore, if we determine to no longer utilize our self-managed colocation data centers, we may be forced to accelerate expense recognition as a result of the shorter estimated life of such assets.

Our business and growth depend in part on the success of our strategic relationships with third parties, including technology partners, channel partners, and professional services partners.

We depend on, and anticipate that we will continue to depend on, various third-party relationships in order to sustain and grow our business. We are highly dependent upon third-party technology partners for certain critical features and functionality of our platform. For example, the features available on Zendesk Talk are highly dependent on our technology integration with Twilio, Inc. Failure of this or any other technology provider to maintain, support, or secure its technology platforms in general, and our integrations in particular, or errors or defects in its technology, could materially and adversely impact our relationship with our customers, damage our reputation and brand, and harm our business and operating results. Any loss of the right to use any of this hardware or software could result in delays or difficulties in our ability to provide our products until equivalent technology is either developed by us or, if available, identified, obtained, and integrated.

For deployments of our products into complex technology environments and workflows, we are highly dependent on third-party implementation consultants to provide professional services to our customers. The failure of these third-party consultants to perform their services adequately may disrupt or damage the relationship between us and our customers, damage our brand, and harm our business.

Identifying, negotiating, and documenting relationships with strategic third parties such as technology partners and implementation providers require significant time and resources. In addition, integrating third-party technology is complex, costly, and time-consuming. Our agreements with technology partners and implementation providers are typically limited in duration, non-exclusive, and do not prohibit them from working with our competitors or from offering competing services. Our competitors may be effective in providing incentives to third parties to favor their products or services or to prevent or reduce subscriptions to our products.

If we are unsuccessful in establishing or maintaining our relationships with these strategic third parties, our ability to compete in the marketplace or to grow our revenue could be impaired and our operating results would suffer. Even if we are successful, we cannot assure you that these relationships will result in improved operating results.

If we fail to integrate our products with a variety of operating systems, software applications, and hardware that are developed by others, our products may become less marketable, less competitive, or obsolete, and our operating results would be harmed.

Our products must integrate with a variety of network, hardware, and software platforms, and we need to continuously modify and enhance our products to adapt to changes in cloud-enabled hardware, software, networking, browser, and database technologies. In particular, we have developed our products to be able to easily integrate with third-party SaaS applications, including the applications of software providers that compete with us, through the interaction of application platform interfaces, or APIs. To date, we have not typically relied on a long-term written contract to govern our relationship with these providers. Instead, we are typically subject to the standard terms and conditions for

application developers of such providers, which govern the distribution, operation, and fees of such software systems, and which are subject to change by such providers from time to time. To the extent that we do not have long-term written contracts to govern our relationship with these providers, we rely on the fact that the providers of such software systems continue to allow us access to their APIs to enable these customer integrations. Our business may be harmed if any provider of such software systems:

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- discontinues or limits our access to its APIs;
- modifies its terms of service or other policies, including fees charged to, or other restrictions on us or other application developers;
- changes how customer information is accessed by us or our customers;
- establishes more favorable relationships with one or more of our competitors; or
- otherwise favors its own competitive offerings over ours.

We believe a significant component of our value proposition to customers is the ability to optimize and configure our products to communicate with these third-party SaaS applications through our respective APIs. If we are not permitted or able to integrate with these and other third-party SaaS applications in the future, demand for our products could be adversely impacted and business and operating results would be harmed. In addition, an increasing number of individuals within organizations are utilizing mobile devices to access the Internet and corporate resources and to conduct business. We have designed mobile applications to provide access to our products through these devices. If we cannot provide effective functionality through these mobile applications as required by organizations and individuals that widely use mobile devices, we may experience difficulty attracting and retaining customers. Failure of our products to operate effectively with future infrastructure platforms and technologies could also reduce the demand for our products, resulting in customer dissatisfaction and harm to our business. If we are unable to respond to changes in a cost-effective manner, our products may become less marketable, less competitive, or obsolete, and our operating results may be negatively impacted.

We may acquire or invest in companies, which may divert our management's attention and result in additional dilution to our stockholders. We may be unable to integrate acquired businesses and technologies successfully or achieve the expected benefits of such acquisitions.

We may evaluate and consider potential strategic transactions, including acquisitions of, or investments in, businesses, technologies, services, products, and other assets in the future. We also may enter into relationships with other businesses to expand our products and services, which could involve preferred or exclusive licenses, additional channels of distribution, discount pricing, or investments in other companies.

Any acquisition, investment, or business relationship may result in unforeseen operating difficulties and expenditures. In particular, we may encounter difficulties assimilating or integrating the businesses, technologies, products, personnel, or operations of the acquired companies, particularly if the key personnel of the acquired company choose not to work for us, their software is not easily adapted to work with our products, or we have difficulty retaining the customers of any acquired business due to changes in ownership, management, or otherwise. Acquisitions may also disrupt our business, divert our resources, and require significant management attention that would otherwise be available for development of our existing business. Moreover, the anticipated benefits of any acquisition, investment, or business relationship may not be realized or we may be exposed to unknown risks or liabilities.

Negotiating these transactions can be time-consuming, difficult, and expensive, and our ability to complete these transactions may often be subject to approvals that are beyond our control. Consequently, these transactions, even if announced, may not be completed. For one or more of these transactions, we may:

- issue additional equity securities that would dilute our existing stockholders;
- use cash that we may need in the future to operate our business;
- incur large charges or substantial liabilities;
- incur debt on terms unfavorable to us or that we are unable to repay;
- encounter difficulties retaining key employees of the acquired company or integrating diverse software codes or business cultures; and
- become subject to adverse tax consequences, substantial depreciation, or deferred compensation charges.

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Because our products can be used to collect and store personal information, domestic and international privacy and data security concerns could result in additional costs and liabilities to us or inhibit sales of our products.

Personal privacy and data security have become significant issues in the United States, Europe, and in many other jurisdictions where we offer our products. The regulatory framework for privacy and security issues worldwide is rapidly evolving and is likely to remain uncertain for the foreseeable future. Many federal, state, and foreign government bodies and agencies have adopted, or are considering adopting, laws and regulations regarding the collection, use, and disclosure of personal information. In the United States, these include rules and regulations promulgated under the authority of federal agencies and state attorneys general and consumer protection agencies. Internationally, virtually every jurisdiction in which we operate has established its own data security and privacy legal framework with which we or our customers must comply, including Directive 95/46/EC on the protection of individuals with regard to the processing of personal data and on the free movement of such data established in the European Union, or the Data Protection Directive, and data protection legislation of the individual member states subject to the Data Protection Directive. In 2018, the Data Protection Directive will be replaced with the European General Data Protection Regulation, which will impose additional obligations and risks upon our business. In many jurisdictions enforcement actions and consequences for non-compliance are also rising.

We have in the past relied on adherence to the U.S. Department of Commerce's Safe Harbor Privacy Principles and compliance with the U.S.-EU and U.S.-Swiss Safe Harbor Frameworks as agreed to and set forth by the U.S. Department of Commerce, and the European Union and Switzerland, which established a means for legitimating the transfer of personally identifiable information, or PII, by U.S. companies doing business in Europe from the European Economic Area to the U.S. As a result of an opinion of the European Union Court of Justice regarding the adequacy of the U.S.-EU Safe Harbor Framework, the U.S.-EU Safe Harbor Framework is no longer deemed to be a valid method to ensure compliance with restrictions set forth in the Data Protection Directive and data protection legislation of individual member states restricting the transfer of data outside of the European Economic Area. In July 2016, the European Commission adopted a new framework, the EU-U.S. Privacy Shield, to replace the U.S.-EU Safe Harbor Framework. In addition to our November 2016 self-certification with the U.S. Department of Commerce under the EU-U.S. Privacy Shield, we have engaged in, and expect to continue to engage in, other efforts to ensure that data transfers from the European Economic Area comply with the Data Protection Directive, the data protection legislation of individual member states, and, following its effectiveness in 2018, the European General Data Protection Regulation. These efforts may be deemed unacceptable by the data protection authorities of individual member states or by current or prospective customers. Failure to comply with data protection regulations may result in data protection authorities and other privacy regimes imposing additional obligations to obtain consent from data subjects by or on behalf of our customers. Additionally, the inability to guarantee compliance or otherwise provide acceptable privacy assurances may inhibit the sale and use of our software in the European Union and certain other markets, which could, were it to occur, harm our business and operating results.

In addition to government regulation, privacy advocates and industry groups may propose new and different self-regulatory standards that either legally or contractually apply to us. Further, our customers may require us to comply with more stringent privacy and data security contractual requirements.

Because the interpretation and application of many privacy and data protection laws, commercial frameworks, and standards are uncertain, it is possible that these laws, frameworks, and standards may be interpreted and applied in a manner that is inconsistent with our existing data management practices or the features of our products. If so, in addition to the possibility of fines, lawsuits, breach of contract claims, and other claims and penalties, we could be required to fundamentally change our business activities and practices or modify our products, which could have an adverse effect on our business. Any inability to adequately address privacy and security concerns, even if unfounded, or comply with applicable privacy and security or data security laws, regulations, and policies, could result in additional cost and liability to us, damage our reputation, inhibit sales, and adversely affect our business.

Furthermore, the costs of compliance with, and other burdens imposed by, the laws, regulations, and policies that are applicable to the businesses of our customers may limit the use and adoption of, and reduce the overall demand for, our products. Privacy and data security concerns, whether valid or not valid, may inhibit market adoption of our products, particularly in certain industries and foreign countries.



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We may be sued by third parties for alleged infringement of their proprietary rights.

There is considerable patent and other intellectual property development activity in our industry. Our future success depends in part on not infringing upon the intellectual property rights of others. From time to time, our competitors or other third parties may claim that we are infringing upon their intellectual property rights, and we may be found to be infringing upon such rights. We have and may receive claims from third parties, including our competitors, that our products and underlying technology infringe or violate a third party's intellectual property rights, and we may be found to be infringing upon such rights. We may be unaware of the intellectual property rights of others that may cover some or all of our technology. Any claims or litigation could cause us to incur significant expenses and, if successfully asserted against us, could require that we pay substantial damages or ongoing royalty payments, prevent us from offering one or more of our products, or require that we comply with other unfavorable terms. We may also be obligated to indemnify our customers or business partners in connection with any such litigation and to obtain licenses, modify our products, or refund subscription fees, which could further exhaust our resources. In addition, we may incur substantial costs to resolve claims or litigation, whether or not successfully asserted against us, which could include payment of significant settlement, royalty, or license fees, modification of our products, or refunds to customers of subscription fees. Even if we were to prevail in the event of claims or litigation against us, any claim or litigation regarding our intellectual property could be costly and time-consuming and divert the attention of our management and other employees from our business operations. Such disputes could also disrupt products, adversely impacting our customer satisfaction and ability to attract customers.

Indemnity provisions in various agreements potentially expose us to substantial liability for intellectual property infringement and other losses.

Our agreements with customers and other third parties may include indemnification or other provisions under which we agree to indemnify or otherwise be liable to them for losses suffered or incurred as a result of claims of intellectual property infringement, damages caused by us to property or persons, or other liabilities relating to or arising from our products or other acts or omissions. The term of these contractual provisions often survives termination or expiration of the applicable agreement. Large indemnity payments or damage claims from contractual breach could harm our business, operating results, and financial condition. From time to time, customers require us to indemnify or otherwise be liable to them for breach of confidentiality or failure to implement adequate security measures with respect to their data stored, transmitted, or processed by our products and customer service platform. Although we normally contractually limit our liability with respect to such obligations, we may still incur substantial liability related to them. Any dispute with a customer with respect to such obligations could have adverse effects on our relationship with that customer and other current and prospective customers, reduce demand for our products, and harm our business and operating results.

Our use of "open source" software could negatively affect our ability to sell our products and subject us to possible litigation.

We use open source software in our products and expect to continue to use open source software in the future. We may face claims from others claiming ownership of, or seeking to enforce the terms of, an open source license, including by demanding release of the open source software, derivative works, or our proprietary source code that was developed using such software. These claims could also result in litigation, require us to purchase a costly license, or require us to devote additional research and development resources to change our products, any of which would have a negative effect on our business and operating results. In addition, if the license terms for the open source software we utilize change, we may be forced to reengineer our products or incur additional costs. Although we have implemented policies to regulate the use and incorporation of open source software into our products, we cannot be certain that we have not incorporated open source software in our products in a manner that is inconsistent with such policies.

Any failure to protect our intellectual property rights could impair our ability to protect our proprietary technology and our brand.

Our success and ability to compete depend in part upon our intellectual property. We currently have two issued patents and have a limited number of patent applications, none of which may result in an issued patent. We primarily rely on copyright, trade secret, and trademark laws, trade secret protection, and confidentiality or license agreements



with our employees, customers, partners, and others to protect our intellectual property rights. However, the steps we take to protect our intellectual property rights may be inadequate.

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In order to protect our intellectual property rights, we may be required to spend significant resources to monitor and protect these rights. Litigation brought to protect and enforce our intellectual property rights could be costly, time-consuming, and distracting to management, and could result in the impairment or loss of portions of our intellectual property. Furthermore, our efforts to enforce our intellectual property rights may be met with defenses, counterclaims, and countersuits attacking the validity and enforceability of our intellectual property rights. Our failure to secure, protect, and enforce our intellectual property rights could adversely affect our brand and adversely impact our business.

We may not be able to secure additional financing on favorable terms, or at all, to meet our future capital needs. We have funded our operations since inception primarily through sales of equity securities, capital lease arrangements, loans for equipment, and subscription payments by our customers for use of our products. We do not know when or if our operations will generate sufficient cash to fund our ongoing operations. In the future, we may require additional capital to respond to business opportunities, challenges, acquisitions, a decline in the level of subscriptions for our products, or unforeseen circumstances. We may not be able to timely secure additional debt or equity financing on favorable terms, or at all. Any debt financing obtained by us could involve restrictive covenants relating to financial and operational matters, which may make it more difficult for us to obtain additional capital and to pursue business opportunities, including potential acquisitions. Additionally, we may not be able to generate sufficient cash to service any debt financing obtained by us, which may force us to reduce or delay capital expenditures or sell assets or operations. If we raise additional funds through further issuances of equity, convertible debt securities, or other securities convertible into equity, our existing stockholders could suffer significant dilution in their percentage ownership of our company, and any new equity securities we issue could have rights, preferences, and privileges senior to those of holders of our common stock. If we are unable to obtain adequate financing or financing on terms satisfactory to us, when we require it, our ability to continue to grow or support our business and to respond to business challenges could be significantly limited.

We face exposure to foreign currency exchange rate fluctuations.

As our international operations expand, our exposure to the effects of fluctuations in currency exchange rates grows. While we have primarily transacted with customers in U.S. dollars historically, we expect to continue to expand the number of transactions with our customers that are denominated in foreign currencies in the future. Fluctuations in the value of the U.S. dollar and foreign currencies may make our subscriptions more expensive for international customers, which could harm our business. Additionally, we incur expenses for employee compensation and other operating expenses at our non-U.S. locations in the local currency for such locations. Fluctuations in the exchange rates between the U.S. dollar and other currencies could result in an increase to the U.S. dollar equivalent of such expenses. These fluctuations could cause our results of operations to differ from our expectations or the expectations of our investors. Additionally, such foreign currency exchange rate fluctuations could make it more difficult to detect underlying trends in our business and results of operations.

Our international subsidiaries maintain net assets that are denominated in currencies other than the functional operating currencies of these entities. Accordingly, changes in the value of foreign currencies relative to the U.S. dollar can affect our operating results due to transactional and translational remeasurements that are reflected in our results of operations. To the extent that fluctuations in foreign currency exchange rates cause our results of operations to differ from our expectations or the expectations of our investors, the trading price of our common stock could be adversely affected.

We have implemented a hedging program to mitigate the impact of foreign currency exchange rate fluctuations on our cash flows and earnings. The use of such hedging activities may not offset any or more than a portion of the adverse financial effects of unfavorable movements in foreign currency exchange rates over the limited time the hedges are in place. Moreover, the use of hedging instruments may introduce additional risks if we are unable to structure effective hedges with such instruments, which could adversely affect our financial condition and operating results.

Taxing authorities may successfully assert that we should have collected or in the future should collect sales and use, value added, or similar taxes, and we could be subject to liability with respect to past or future sales, which could adversely affect our results of operations.

We do not collect sales and use, value added, or similar taxes in all jurisdictions in which we have sales, based on our understanding that such taxes are not applicable. Sales and use, value added, and similar tax laws and rates vary greatly by jurisdiction. Certain jurisdictions in which we do not collect such taxes may assert that such taxes are applicable, which could result in tax assessments, penalties, and interest, and we may be required to collect such taxes in the future. Such tax assessments, penalties, and interest, or future requirements, may adversely affect our results of operations.

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Our international operations subject us to potentially adverse tax consequences.

We were founded in Denmark in 2007 and were headquartered in Denmark until we reincorporated in Delaware in 2009. Today, we generally conduct our international operations through subsidiaries and report our taxable income in various jurisdictions worldwide based upon our business operations in those jurisdictions. Our intercompany relationships and transactions are subject to complex regulations, including transfer pricing regulations administered by taxing authorities in various jurisdictions. Our tax returns are generally subject to examination by taxing authorities and the relevant taxing authorities may disagree with our determinations as to the value of assets sold or acquired or income and expenses attributable to specific jurisdictions or transactions. If such a disagreement were to occur, and our position were not sustained, we could be required to pay additional taxes, interest, and penalties, which could result in one-time tax charges, higher effective tax rates, reduced cash flows, and lower overall profitability of our operations.

If our goodwill or intangible assets become impaired, we may be required to record a significant charge to earnings. We review our intangible assets for impairment when events or changes in circumstances indicate the carrying value may not be recoverable. Goodwill is required to be tested for impairment at least annually. As of September 30, 2017, we had a net balance of \$67.8 million of goodwill and intangible assets related to prior acquisitions. An adverse change in market conditions, particularly a change resulting in a significant decrease in our share price, or if such change has the effect of changing one of our critical assumptions or estimates, could result in a change to the estimation of fair value that could result in an impairment charge to our goodwill or intangible assets. Any such charges may have a material negative impact on our operating results.

Our ability to use our net operating losses to offset future taxable income may be subject to certain limitations. As of December 31, 2016, we had federal and state net operating loss carryforwards, or NOLs, of \$342.9 million and \$145.8 million, respectively, due to prior period losses. In general, under Section 382 of the Internal Revenue Code of 1986, as amended, or the Code, a corporation that undergoes an “ownership change” is subject to limitations on its ability to utilize its NOLs to offset future taxable income. Our existing NOLs may be subject to limitations arising from previous ownership changes, including in connection with our initial public offering or our follow-on public offering. Future changes in our stock ownership, some of which are outside of our control, could result in an ownership change under Section 382 of the Code. Furthermore, our ability to utilize NOLs of companies that we may acquire in the future may be subject to limitations. There is also a risk that due to regulatory changes, such as suspensions on the use of NOLs, or other unforeseen reasons, our existing NOLs could expire or otherwise be unavailable to offset future income tax liabilities. For these reasons, we may not be able to realize a tax benefit from the use of our NOLs, whether or not we attain profitability.

Our estimates of market opportunity and forecasts of market growth may prove to be inaccurate, and even if the market in which we compete achieves the forecasted growth, our business could fail to grow at similar rates, if at all. Market opportunity estimates and growth forecasts are subject to significant uncertainty and are based on assumptions and estimates that may not prove to be accurate. Our estimates and forecasts relating to the size and expected growth of the customer relationship management market may prove to be inaccurate. Even if the market in which we compete meets our size estimates and forecasted growth, our business could fail to grow at similar rates, if at all.

We depend and rely upon SaaS technologies from third parties to operate our business and interruptions or performance problems with these technologies may adversely affect our business and operating results.

We rely heavily on hosted SaaS applications from third parties in order to operate critical functions of our business, including billing and order management, enterprise resource planning, and financial accounting services. If these services become unavailable due to extended outages or interruptions, or because they are no longer available on commercially reasonable terms, our expenses could increase, our ability to manage finances could be interrupted, and our processes for managing sales of our products and supporting our customers could be impaired until equivalent services, if available, are identified, obtained, and implemented, all of which could adversely affect our business.

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Changes in laws and regulations related to the Internet or changes in the Internet infrastructure itself may diminish the demand for our products, cause us to incur additional expenses, or otherwise have a negative impact on our business. The future success of our business depends upon the continued use of the Internet as a primary medium for commerce, communication, and business applications. Federal, state, or foreign government bodies or agencies have in the past adopted, and may in the future adopt, laws or regulations affecting the use of the Internet as a commercial medium. Changes in these laws or regulations could require us to modify our products in order to comply with these changes or substantially increase costs associated with the operation of our products. Additionally, the adoption of any laws, regulations, or practices limiting Internet neutrality could allow Internet service providers to block, degrade, or interfere with our products or services. These laws, regulations, or practices could decrease the demand for, or the usage of, our products and services, increase our cost of doing business, and adversely affect our operating results. In addition, government agencies or private organizations have imposed and may impose additional taxes, fees, or other charges for accessing the Internet or commerce conducted via the Internet. These laws or charges could limit the growth of Internet-related commerce or communications generally, or result in reductions in the demand for Internet-based platforms and services such as ours. In addition, the use of the Internet as a business tool could be adversely affected due to delays in the development or adoption of new standards and protocols to handle increased demands of Internet activity, security, reliability, cost, ease-of-use, accessibility, and quality of service. The performance of the Internet and its acceptance as a business tool has been adversely affected by “viruses,” “malware,” and similar malicious programs, and the Internet has experienced a variety of outages and other delays as a result of damage to portions of its infrastructure.

Catastrophic events may disrupt our business.

Our corporate headquarters are located in San Francisco, California and we operate in or utilize hosting resources that are located in North America, Europe, Asia, and Australia. Key features and functionality of our products are enabled by third parties that are headquartered in California and operate in or utilize data centers in the United States and Europe. Additionally, we rely on our network and third-party infrastructure and enterprise applications, internal technology systems, and our website for our development, marketing, operational support, hosted services, and sales activities. In the event of a major earthquake, hurricane, or catastrophic event such as fire, flood, power loss, telecommunications failure, cyber-attack, war, or terrorist attack, we may be unable to continue our operations and may endure system interruptions, reputational harm, delays in our application development, lengthy interruptions in our products, breaches of data security, and loss of critical data, all of which could have an adverse effect on our future operating results.

Exposure to United Kingdom political developments, including the United Kingdom's vote to leave the European Union, could have a material adverse effect on us.

On June 23, 2016, a referendum was held on the United Kingdom's membership in the European Union, the outcome of which was a vote in favor of leaving the European Union. The United Kingdom's vote to leave the European Union creates an uncertain political and economic environment in the United Kingdom and potentially across other European Union member states, which may last for a number of months or years.

The result of the referendum means that the long-term nature of the United Kingdom's relationship with the European Union is unclear and that there is considerable uncertainty as to when any such relationship will be agreed and implemented. In the interim, there is a risk of instability for both the United Kingdom and the European Union, which could adversely affect our results, financial condition, and prospects.

The political and economic instability created by the United Kingdom's vote to leave the European Union has caused and may continue to cause significant volatility in global financial markets and the value of the British Pound Sterling currency or other currencies, including the Euro. Depending on the terms reached regarding any exit from the European Union, it is possible that there may be adverse practical or operational implications on our business.

The outcome of the referendum has also created uncertainty with regard to the regulation of data protection in the United Kingdom. In particular, it is unclear how the United Kingdom's vote to leave the European Union will affect the United Kingdom's enactment of the European General Data Protection Regulation, and how data transfers to and from the United Kingdom will be regulated.



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Risks Related to Ownership of Our Common Stock

Our stock price has been, and may continue to be, volatile or may decline regardless of our operating performance, resulting in substantial losses for our stockholders.

The trading price of our common stock has been, and may continue to be, volatile and could fluctuate widely regardless of our operating performance. The market price of our common stock may fluctuate significantly in response to numerous factors, many of which are beyond our control, including:

- actual or anticipated fluctuations in our operating results;
- the financial projections we may provide to the public, any changes in these projections, or our failure to meet these projections;
- failure of securities analysts to initiate or maintain coverage of our company, changes in financial estimates, and publication of other news by any securities analysts who follow our company, or our failure to meet these estimates or the expectations of investors;
- ratings changes by any securities analysts who follow our company;
- announcements by us or our competitors of significant technical innovations, acquisitions, strategic partnerships, joint ventures, or capital commitments;
- changes in operating performance and stock market valuations of other technology companies generally, or those in our industry in particular;
- price and volume fluctuations in the overall stock market from time to time, including as a result of trends in the economy as a whole;
- changes in accounting standards, policies, guidelines, interpretations, or principles;
- actual or anticipated developments in our business or our competitors' businesses or the competitive landscape generally;
- developments or disputes concerning our intellectual property or our products, or third-party proprietary rights;
- announced or completed acquisitions of businesses or technologies by us or our competitors;
- new laws or regulations or new interpretations of existing laws or regulations applicable to our business;
- any major change in our board of directors or management;
- sales of shares of our common stock by us or our stockholders;
- lawsuits threatened or filed against us; and
- other events or factors, including those resulting from war, incidents of terrorism, or responses to these events.

In addition, the stock markets have experienced extreme price and volume fluctuations that have affected and continue to affect the market prices of equity securities of many technology companies. Stock prices of many technology companies have fluctuated in a manner unrelated or disproportionate to the operating performance of those companies. In the past, stockholders have instituted securities class action litigation following periods of market volatility. If we were to become involved in securities litigation, it could subject us to substantial costs, divert resources and the attention of management from operating our business, and adversely affect our business, results of operations, financial condition, and cash flows.

Our directors, officers, and principal stockholders beneficially own a significant percentage of our stock and will be able to exert significant influence over matters subject to stockholder approval.

As of September 30, 2017, our directors, officers, five percent or greater stockholders, and their respective affiliates beneficially owned in the aggregate approximately 42.1% of our outstanding common stock. As a result, these stockholders have the ability to influence us through this ownership position. These stockholders may be able to exert significant influence in matters requiring stockholder approval. For example, these stockholders may be able to exert significant influence in elections of directors, amendments of our organizational documents, and approval of any merger, sale of assets, or other major corporate transaction. This may prevent or discourage unsolicited acquisition proposals or offers for our common stock that you may feel are in your best interest as one of our stockholders.

Substantial future sales of shares of our common stock could cause the market price of our common stock to decline. The market price of our common stock could decline as a result of substantial sales of our common stock, particularly sales by our directors, executive officers, and significant stockholders, or the perception in the market that holders of a

large number of shares intend to sell their shares.

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Additionally, the shares of common stock subject to outstanding options and restricted stock unit awards under our equity incentive plans and the shares reserved for future issuance under our equity incentive plans will become eligible for sale in the public market in the future, subject to certain legal and contractual limitations.

Certain holders of our common stock have rights, subject to some conditions, to require us to file registration statements covering their shares or to include their shares in registration statements that we may file for ourselves or our stockholders.

Anti-takeover provisions in our charter documents and under Delaware law could make an acquisition of our company more difficult, limit attempts by our stockholders to replace or remove our current management, and limit the market price of our common stock.

Provisions in our certificate of incorporation and bylaws may have the effect of delaying or preventing a change of control or changes in our management. Our certificate of incorporation and bylaws include provisions that:

- authorize our board of directors to issue, without further action by our stockholders, shares of undesignated preferred stock with terms, rights, and preferences determined by our board of directors that may be senior to our common stock;

- require that any action to be taken by our stockholders be effected at a duly called annual or special meeting and not by written consent;

- specify that special meetings of our stockholders can be called only by our board of directors, the Chair of our board of directors, or our Chief Executive Officer;

- establish an advance notice procedure for stockholder proposals to be brought before an annual meeting, including proposed nominations of persons for election to our board of directors;

- establish that our board of directors is divided into three classes, Class I, Class II, and Class III, with each class serving three-year staggered terms;

- prohibit cumulative voting in the election of directors;

- provide that our directors may be removed only for cause;

- provide that vacancies on our board of directors may be filled only by a majority of directors then in office, even though less than a quorum; and

- require the approval of our board of directors or the holders of at least 75% of our outstanding shares of capital stock to amend our bylaws and certain provisions of our certificate of incorporation.

These provisions may frustrate or prevent any attempts by our stockholders to replace or remove our current management by making it more difficult for stockholders to replace members of our board of directors, which is responsible for appointing the members of our management. In addition, because we are incorporated in Delaware, we are governed by the provisions of Section 203 of the General Corporation Law of the State of Delaware, which generally prohibits a Delaware corporation from engaging in any of a broad range of business combinations with any “interested” stockholder for a period of three years following the date on which the stockholder became an “interested” stockholder. Any delay or prevention of a change of control transaction or changes in our management could cause the market price of our common stock to decline.

The requirements of being a public company may strain our resources, divert management’s attention, and affect our ability to attract and retain executive management and qualified board members.

As a public company, we are subject to the reporting requirements of the Exchange Act, the Sarbanes-Oxley Act, the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, the listing requirements of the exchanges and other markets upon which our common stock is listed, and other applicable securities rules and regulations.

Compliance with these rules and regulations increase our legal and financial compliance costs, make some activities more difficult, time-consuming, or costly, and increase demand on our systems and resources. The Exchange Act requires, among other things, that we file annual, quarterly, and current reports with respect to our business and operating results. The Sarbanes-Oxley Act requires, among other things, that we maintain effective disclosure controls and procedures and internal control over financial reporting. In order to maintain and, if required, improve our disclosure controls and procedures and internal control over financial reporting to meet this standard, significant resources and management oversight may be required. We are required to disclose changes made in our internal

control and procedures on a quarterly basis and to furnish a report by management on, among other things, the effectiveness of our internal control over financial reporting. As a result of the complexity involved in complying with the rules and regulations applicable to public companies, our management's attention may be diverted from other business concerns, which could adversely affect our business and operating results. Although we have already hired additional employees to assist us in complying with these requirements, we may need to hire more employees in the future or engage outside consultants, which will increase our operating expenses.

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In addition, changing laws, regulations, and standards relating to corporate governance and public disclosure are creating uncertainty for public companies, increasing legal and financial compliance costs, and making some activities more time consuming. These laws, regulations, and standards are subject to varying interpretations, in many cases due to their lack of specificity, and, as a result, their application in practice may evolve over time as new guidance is provided by regulatory and governing bodies. This could result in continuing uncertainty regarding compliance matters and higher costs necessitated by ongoing revisions to disclosure and governance practices. We intend to invest substantial resources to comply with evolving laws, regulations, and standards, and this investment may result in increased general and administrative expenses and a diversion of management's time and attention from business operations to compliance activities. If our efforts to comply with new laws, regulations, and standards differ from the activities intended by regulatory or governing bodies due to ambiguities related to their application and practice, regulatory authorities may initiate legal proceedings against us and our business may be adversely affected.

Being a public company and these new rules and regulations have made it more expensive for us to obtain director and officer liability insurance, and in the future we may be required to accept reduced coverage or incur substantially higher costs to obtain coverage. These factors could also make it more difficult for us to attract and retain qualified members of our board of directors, particularly to serve on our audit committee and compensation committee, and qualified executive officers.

As a result of disclosure of information in our filings with the SEC, our business and financial condition have become more visible, which we believe may result in threatened or actual litigation, including by competitors and other third parties. If such claims are successful, our business and operating results could be adversely affected, and even if the claims do not result in litigation or are resolved in our favor, these claims, and the time and resources necessary to resolve them, could divert the resources of our management and adversely affect our business and operating results.

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We do not intend to pay dividends on our common stock so any returns will be limited to changes in the value of our common stock.

We have never declared or paid any cash dividends on our common stock. We currently anticipate that we will retain future earnings for the development, operation, and expansion of our business, and do not anticipate declaring or paying any cash dividends for the foreseeable future. In addition, our ability to pay cash dividends on our common stock may be prohibited or limited by the terms of our future debt financing arrangements. Any return to stockholders will therefore be limited to the increase, if any, of our stock price, which may never occur.

If securities or industry analysts do not continue to publish research or publish inaccurate or unfavorable research about our business, our stock price and trading volume could decline.

The trading market for our common stock depends in part on the research and reports that securities or industry analysts publish about us or our business. If one or more of the analysts who cover us downgrade our common stock or publish inaccurate or unfavorable research about our business, our common stock price would likely decline. If one or more of these analysts cease coverage of us or fail to publish reports on us regularly, demand for our common stock could decrease, which might cause our common stock price and trading volume to decline.

Our charter documents designate the Court of Chancery of the State of Delaware as the sole and exclusive forum for certain types of actions and proceedings that may be initiated by our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers, or other employees.

Our certificate of incorporation and bylaws provide that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware shall be the sole and exclusive forum for (A) any derivative action or proceeding brought on our behalf, (B) any action asserting a claim of breach of a fiduciary duty owed by any of our directors, officers, or other employees to us or our stockholders, (C) any action asserting a claim arising pursuant to any provision of the General Corporation Law of the State of Delaware, our certificate of incorporation, or our bylaws, or (D) any action asserting a claim against us governed by the internal affairs doctrine. Any person or entity purchasing or otherwise acquiring any interest in shares of our capital stock shall be deemed to have notice of and consented to the provisions of our certificate of incorporation described above. This choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers, or other employees, which may discourage such lawsuits against us and our directors, officers, and other employees. Alternatively, if a court were to find these provisions of our certificate of incorporation inapplicable to, or unenforceable in respect of, one or more of the specified types of actions or proceedings, we may incur additional costs associated with resolving such matters in other jurisdictions, which could adversely affect our business, financial condition, or results of operations.

Item 6. Exhibits

The exhibits listed in the accompanying Exhibit Index are filed or incorporated by reference as part of this Quarterly Report on Form 10-Q.

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Exhibit Number	Exhibit Description	Incorporated by Reference		
		Form	File No.	Exhibit Filing Date
10.1	<u>Fifth Amendment to Lease between the Registrant and ASB 989 Market, LLC, dated as of August 2, 2017.</u>	Filed herewith		
31.1	<u>Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act.</u>	Filed herewith		
31.2	<u>Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act.</u>	Filed herewith		
32.1*	<u>Certifications of the Chief Executive Officer and Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act.</u>	Furnished herewith		
101.INS	XBRL Instance Document	Filed herewith		
101.SCH	XBRL Taxonomy Extension Schema Document	Filed herewith		
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document	Filed herewith		
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document	Filed herewith		
101.LAB	XBRL Taxonomy Extension Label Linkbase Document	Filed herewith		
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document	Filed herewith		

The certifications furnished in Exhibit 32.1 hereto are deemed to accompany this Quarterly Report on Form 10-Q \*and will not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, except to the extent that the Registrant specifically incorporates it by reference.

## 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.

Zendesk, Inc.

Date: November 3, 2017 By: /s/ Elena Gomez

Elena Gomez

Chief Financial Officer

(Principal Financial and Accounting Officer)