

VEEVA SYSTEMS INC
Form 10-Q
September 06, 2018
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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 July 31, 2018

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: 001-36121

Veeva Systems Inc.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

20-8235463
(IRS Employer
Identification No.)

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4280 Hacienda Drive

Pleasanton, California 94588
(Address of principal executive offices) (Zip Code)

(Registrant's telephone number, including area code) (925) 452-6500

(Former name, former address and former fiscal year, if changed since last report) N/A

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, 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

Accelerated filer

Non-accelerated filer

(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 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 August 31, 2018, there were 121,826,207 shares of the Registrant's Class A common stock outstanding and 22,683,180 shares of the Registrant's Class B common stock outstanding.

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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This report contains forward-looking statements that are based on our beliefs and assumptions and on information currently available to us. Forward-looking statements include information concerning our possible or assumed future results of operations and expenses, business strategies and plans, trends, market sizing, competitive position, industry environment, potential growth opportunities and product capabilities, among other things. Forward-looking statements include all statements that are not historical facts and, in some cases, can be identified by terms such as “aim,” “anticipates,” “believes,” “could,” “estimates,” “expects,” “goal,” “intends,” “may,” “plans,” “potential,” “predicts,” “projects,” “strive,” “will,” “would” or similar expressions and the negatives of those terms.

Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements, including those described in “Risk Factors,” “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” and elsewhere in this report. Given these uncertainties, you should not place undue reliance on these forward-looking statements.

Any forward-looking statement made by us in this report speaks only as of the date on which it is made. Except as required by law, we disclaim any obligation to update these forward-looking statements publicly, or to update the reasons actual results could differ materially from those anticipated in these forward-looking statements, even if new information becomes available in the future.

As used in this report, the terms “Veeva,” the “Company,” “Registrant,” “we,” “us,” and “our” mean Veeva Systems Inc. and its subsidiaries unless the context indicates otherwise.

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PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS.
VEEVA SYSTEMS INC.

CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands, except number of shares and par value)

	July 31, 2018 (Unaudited)	January 31, 2018 *As adjusted
Assets		
Current assets:		
Cash and cash equivalents	\$ 511,735	\$ 320,183
Short-term investments	498,690	441,779
Accounts receivable, net of allowance for doubtful accounts of \$461 and \$345, respectively	111,795	224,668
Unbilled accounts receivable	14,777	13,348
Prepaid expenses and other current assets	15,361	12,443
Total current assets	1,152,358	1,012,421
Property and equipment, net	50,705	52,284
Deferred costs, net	28,126	30,306
Goodwill	95,804	95,804
Intangible assets, net	27,854	31,490
Deferred income taxes, noncurrent	3,468	2,222
Other long-term assets	6,277	5,806
Total assets	\$ 1,364,592	\$ 1,230,333
Liabilities and stockholders' equity		
Current liabilities:		
Accounts payable	\$ 7,661	\$ 6,944
Accrued compensation and benefits	14,113	17,054
Accrued expenses and other current liabilities	11,989	13,152
Income tax payable	1,725	2,080
Deferred revenue	259,170	266,939
Total current liabilities	294,658	306,169
Deferred income taxes, noncurrent	12,309	10,949
Other long-term liabilities	7,249	6,977
Total liabilities	314,216	324,095
Commitments and contingencies (Note 12)		
Stockholders' equity:		
Class A common stock, \$0.00001 par value; 800,000,000 shares authorized,	1	1

121,412,763 and 117,246,735 issued and outstanding at July 31, 2018 and

January 31, 2018, respectively

Class B common stock, \$0.00001 par value; 190,000,000 shares authorized,

22,731,725 and 24,822,661 issued and outstanding at July 31, 2018 and January 31, 2018,

respectively

Additional paid-in capital	—	—
Additional paid-in capital	566,533	515,272
Accumulated other comprehensive income	(119)	1,600
Retained earnings	483,961	389,365
Total stockholders' equity	1,050,376	906,238
Total liabilities and stockholders' equity	\$ 1,364,592	\$ 1,230,333

See Notes to Condensed Consolidated Financial Statements.

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

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VEEVA SYSTEMS INC.

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(In thousands, except per share data)

	Three months ended		Six months ended	
	July 31, 2018	2017 *As adjusted	July 31, 2018	2017 *As adjusted
	(Unaudited)			
Revenues:				
Subscription services	\$ 169,592	\$ 135,550	\$ 325,595	\$ 264,681
Professional services and other	40,017	32,245	79,561	62,886
Total revenues	209,609	167,795	405,156	327,567
Cost of revenues(1):				
Cost of subscription services	29,146	26,800	59,059	52,938
Cost of professional services and other	30,080	23,600	60,322	46,339
Total cost of revenues	59,226	50,400	119,381	99,277
Gross profit	150,383	117,395	285,775	228,290
Operating expenses(1):				
Research and development	38,826	32,678	76,023	60,989
Sales and marketing	38,222	32,070	72,607	62,211
General and administrative	20,517	14,580	40,371	28,160
Total operating expenses	97,565	79,328	189,001	151,360
Operating income	52,818	38,067	96,774	76,930
Other income, net	3,342	2,858	5,481	3,449
Income before income taxes	56,160	40,925	102,255	80,379
Provision for income taxes	5,874	2,323	7,659	4,781
Net income	\$ 50,286	\$ 38,602	\$ 94,596	\$ 75,598
Net income attributable to Class A and Class B common				
stockholders, basic and diluted	\$ 50,286	\$ 38,602	\$ 94,596	\$ 75,598
Net income per share attributable to Class A and Class B common				
stockholders:				
Basic	\$ 0.35	\$ 0.28	\$ 0.66	\$ 0.54
Diluted	\$ 0.32	\$ 0.25	\$ 0.61	\$ 0.49
Weighted-average shares used to compute net income per share				
attributable to Class A and Class B common stockholders:				
Basic	143,748	140,010	143,271	139,351
Diluted	155,416	153,778	155,227	153,301

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Other comprehensive income:				
Net change in unrealized losses on available-for-sale investments	\$357	\$34	\$662	\$(72)
Net change in cumulative foreign currency translation gain (loss)	(1,572)	327	(2,381)	1,232
Comprehensive income	\$49,071	\$38,963	\$92,877	\$76,758

- (1) Includes stock-based compensation as follows:

Cost of revenues:				
Cost of subscription services	\$416	\$376	\$761	\$718
Cost of professional services and other	2,657	2,133	4,985	3,822
Research and development	5,795	4,349	10,462	8,151
Sales and marketing	4,830	4,173	8,918	8,020
General and administrative	6,020	2,349	11,603	4,457
Total stock-based compensation	\$19,718	\$13,380	\$36,729	\$25,168

See Notes to Condensed Consolidated Financial Statements.

* See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

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VEEVA SYSTEMS INC.

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands)

	Three months ended		Six months ended	
	July 31, 2018	2017 * As adjusted	July 31, 2018	2017 * As adjusted
	(Unaudited)			
Cash flows from operating activities				
Net income	\$50,286	\$38,602	\$94,596	\$75,598
Adjustments to reconcile net income to net cash provided by				
operating activities:				
Depreciation and amortization	3,498	3,571	7,094	7,020
Amortization of premiums (accretion of discount) on short-term				
investments	(353)	386	(532)	842
Stock-based compensation	19,718	13,380	36,729	25,168
Amortization of deferred costs	4,583	4,087	9,102	8,135
Deferred income taxes	868	(296)	818	(943)
(Gain) Loss on foreign currency from market-to-market derivative	(186)	204	(163)	253
Bad debt expense (recovery)	(58)	(198)	178	(206)
Changes in operating assets and liabilities:				
Accounts receivable	43,103	16,345	112,695	87,149
Unbilled accounts receivable	2,858	7,453	(1,429)	(479)
Deferred costs	(3,371)	(4,046)	(6,922)	(7,763)
Income taxes	1,992	483	(504)	(2,062)
Prepaid expenses and other current and long-term assets	(2,796)	331	(3,509)	(1,160)
Accounts payable	(1,443)	700	538	244
Accrued expenses and other current liabilities	(1,540)	(361)	(4,104)	544
Deferred revenue	(30,406)	(24,250)	(7,756)	5,161
Other long-term liabilities	60	1,215	567	2,266
Net cash provided by operating activities	86,813	57,606	237,398	199,767
Cash flows from investing activities				
Purchases of short-term investments	(181,069)	(87,202)	(374,231)	(143,451)
Maturities and sales of short-term investments	141,266	69,681	317,810	128,377
Purchases of property and equipment	(686)	(2,535)	(1,395)	(6,495)
Capitalized internal-use software development costs	(284)	(242)	(514)	(1,033)
Net cash used in investing activities	(40,773)	(20,298)	(58,330)	(22,602)
Cash flows from financing activities				

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Proceeds from exercise of common stock options	7,022	6,131	14,861	13,416
Net cash provided by financing activities	7,022	6,131	14,861	13,416
Effect of exchange rate changes on cash, cash equivalents, and restricted cash				
cash	(1,565)	327	(2,376)	1,240
Net change in cash, cash equivalents, and restricted cash	51,497	43,766	191,553	191,821
Cash, cash equivalents, and restricted cash at beginning of period	461,443	366,662	321,387	218,607
Cash, cash equivalents, and restricted cash at end of period	\$512,940	\$410,428	\$512,940	\$410,428
Cash, cash equivalents, and restricted cash at end of period:				
Cash and cash equivalents	\$511,735	\$409,226	\$511,735	\$409,226
Restricted cash included in other long-term assets	1,205	1,202	1,205	1,202
Total cash, cash equivalents, and restricted cash at end of period	\$512,940	\$410,428	\$512,940	\$410,428
Supplemental disclosures of other cash flow information:				
Cash paid for income taxes, net of refunds	\$6,455	\$1,780	\$10,571	\$6,036
Excess tax benefits from employee stock plans	\$9,347	\$14,765	\$19,026	\$28,675
Non-cash investing and financing activities:				
Changes in accounts payable and accrued expenses				
related to property and equipment purchases	\$80	\$465	\$179	\$(121)
Vesting of early exercised stock options	\$—	\$—	\$—	\$1

See Notes to Condensed Consolidated Financial Statements.

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

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VEEVA SYSTEMS INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

Note 1. Summary of Business and Significant Accounting Policies

Description of Business

Veeva is a leading provider of industry cloud solutions for the global life sciences industry. We were founded in 2007 on the premise that industry-specific cloud solutions could best address the operating challenges and regulatory requirements of life sciences companies. Our products are designed to meet the unique needs of our customers and their most strategic business functions—from research and development (R&D) to commercialization. Our products address a broad range of needs—including multichannel customer relationship management (CRM), content management, master data management, and data regarding healthcare professionals and organizations. Veeva is also offering its regulated content management solutions to a new set of customers in process and discrete manufacturing, consumer packaged goods, and highly regulated services industries. Our fiscal year end is January 31.

Principles of Consolidation and Basis of Presentation

These unaudited condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States (GAAP) and applicable rules and regulations of the Securities and Exchange Commission (SEC) regarding interim financial reporting and include the accounts of our wholly-owned subsidiaries after elimination of intercompany accounts and transactions. 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 consolidated financial statements and notes included in Veeva's Annual Report on Form 10-K for the fiscal year ended January 31, 2018, filed on March 29, 2018. Except for the accounting policies for revenue recognition, unbilled accounts receivable, and deferred costs that were updated as a result of adopting ASU 2014-09, "Revenue from Contracts with Customers" (Topic 606), there have been no changes to our significant accounting policies described in the annual report that have had a material impact on our condensed consolidated financial statements and related notes.

The condensed consolidated balance sheet as of January 31, 2018 included herein was derived from the audited financial statements as of that date. These unaudited condensed consolidated financial statements reflect all normal recurring adjustments necessary to present fairly the financial position, results of operations, our comprehensive income and cash flows for the interim periods, but are not necessarily indicative of the results of operations to be anticipated for the full fiscal year ending January 31, 2019 or any other period.

Effective February 1, 2018, we adopted the requirements of Topic 606, ASU 2016-18, "Statement of Cash Flows, Restricted Cash," and ASU 2018-02, "Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income," as discussed in this note. All amounts and disclosures set forth in this Form 10-Q for previously reported

periods have also been updated to comply with the new standards, as indicated by the “as adjusted” tables in this footnote.

Use of Estimates

The preparation of condensed consolidated financial statements in conformity with GAAP requires us to make estimates, judgments and assumptions that affect the condensed consolidated financial statements and the notes thereto. These estimates are based on information available as of the date of the condensed consolidated financial statements. On a regular basis, management evaluates these estimates and assumptions. Significant items subject to such estimates and assumptions include, but are not limited to:

- the standalone selling price for each distinct performance obligation included in customer contracts with multiple performance obligations;
- the period of benefit for deferred costs;
- the collectibility of our accounts receivable;
- the fair value of assets acquired and liabilities assumed for business combinations;
- the valuation of short-term investments and the determination of other-than-temporary impairments;

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- the realizability of deferred income tax assets and liabilities;
- the fair value of our stock-based awards; and
- the capitalization and estimated useful life of internal-use software development costs.

As future events cannot be determined with precision, actual results could differ significantly from those estimates.

Revenue Recognition

We derive our revenues primarily from subscription services and professional services. Subscription services revenues consist of fees from customers accessing our cloud-based software solutions and subscription or license fees for our data solutions. Professional services and other revenues consist primarily of fees from implementation services, configuration, data services, training and managed services related to our solutions. Revenues are recognized when control of these services is transferred to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those services.

We determine revenue recognition through the following steps:

- Identification of the contract, or contracts, with a customer;
- Identification of the performance obligations in the contract;
- Determination of the transaction price;
- Allocation of the transaction price to the performance obligations in the contract; and
- Recognition of revenue when, or as, we satisfy a performance obligation.

Our subscription services agreements are generally non-cancelable during the term, although customers typically have the right to terminate their agreements for cause in the event of material breach.

Subscription Services Revenues

Subscription services revenues are recognized ratably over the respective non-cancelable subscription term because of the continuous transfer of control to the customer. Our subscription arrangements are considered service contracts, and the customer does not have the right to take possession of the software.

Professional Services and Other Revenues

The majority of our professional services arrangements are recognized on a time and materials basis. Professional services revenues recognized on a time and materials basis are measured monthly based on time incurred and contractually agreed upon rates. Certain professional services revenues are based on fixed fee arrangements and revenues are recognized as services are rendered. Data services and training revenues are generally recognized as the services are performed.

Contracts with Multiple Performance Obligations

Some of our contracts with customers contain multiple performance obligations. For these contracts, we account for individual performance obligations separately when they are distinct. The transaction price is allocated to the separate performance obligations on a relative standalone selling price basis. We determine the standalone selling prices based on our overall pricing objectives, taking into consideration market conditions and other factors, including other groupings such as customer type and geography.

Unbilled Accounts Receivable

Unbilled accounts receivable is a contract asset related to the delivery of our subscription services and professional services for which the related billings will occur in a future period. Unbilled accounts receivable consists of (i) revenue recognized for professional services performed but not yet billed and (ii) revenue recognized from non-cancelable, multi-year orders in which fees increase annually but for which we are not contractually able to invoice until a future period.

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Deferred Costs

Deferred costs include sales commissions associated with obtaining a contract with a customer. These costs are deferred and then amortized over a period of benefit that we have determined to be three years. We determined the period of benefit by taking into consideration our customer contracts, our technology and other factors. Amortization expense is included in sales and marketing expenses in the accompanying condensed consolidated statements of operations.

Deferred Revenue

Deferred revenue includes amounts billed to customers for which the revenue recognition criteria have not been met. Deferred revenue primarily consists of billings or payments received in advance of revenue recognition from our subscription services and, to a lesser extent, professional services and other revenues described above. Deferred revenue is recognized as we satisfy our performance obligations. We generally invoice our customers in annual or quarterly installments for subscription services. Accordingly, the deferred revenue balance does not generally represent the total contract value of a subscription arrangement. Deferred revenue that will be recognized during the succeeding 12-month period is recorded as current deferred revenue and the remaining portion is recorded as noncurrent, which is included in other long-term liabilities on the condensed consolidated balance sheet.

Certain Risks and Concentrations of Credit Risk

Our revenues are derived from subscription services, professional services and other services delivered primarily to the life sciences industry. We operate in markets that are highly competitive and rapidly changing. Significant technological changes, shifting customer needs, the emergence of competitive products or services with new capabilities and other factors could negatively impact our operating results.

Our financial instruments that potentially subject us to concentration of credit risk consist primarily of cash and cash equivalents, short-term investments and trade accounts receivable. Our cash equivalents and short-term investments are held by established financial institutions. We have established guidelines relative to credit ratings, diversification and maturities that seek to maintain safety and liquidity. Deposits in these financial institutions may significantly exceed federally insured limits.

We do not require collateral from our customers and generally require payment within 30 to 60 days of billing. We periodically evaluate the collectibility of our accounts receivable and provide an allowance for doubtful accounts as necessary, based on historical experience. Historically, losses related to lack of collectibility have not been material.

The following customers individually exceeded 10% of total accounts receivable as of the dates shown:

	July 31, 2018	January 31, 2018
Customer 1 *		18%
Customer 2 *		13%

*Does not exceed 10%.

No single customer represented over 10% of total revenues in the condensed consolidated statements of comprehensive income for the three and six months ended July 31, 2018 and 2017.

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New Accounting Pronouncements Adopted in Fiscal 2019

Income Taxes

In March 2018, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2018-05, "Income Taxes (Topic 740): Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 118." This standard amends ASC 740, Income Taxes, to provide accounting guidance for the tax effects of the Tax Act pursuant to Staff Accounting Bulletin No. 118, which allows companies to complete the accounting under ASC 740 within a one-year measurement period from the Tax Act enactment date. This standard is effective upon issuance. We have applied the guidance in ASU 2018-05 (see note 8 of the notes to our condensed consolidated financial statements).

Stranded Tax Effects in Accumulated Other Comprehensive Income

In February 2018, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2018-02, "Income Statement-Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income." This update allows reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Cuts and Jobs Act of 2017 (Tax Act).

ASU 2018-02 is effective for fiscal years beginning after December 15, 2018, including interim periods within those years. We early adopted this standard effective February 1, 2018. The impact on our condensed consolidated financial statements was immaterial.

Restricted Cash

In November 2016, the FASB issued ASU 2016-18, "Statement of Cash, Restricted Cash," which requires that amounts generally described as restricted cash or restricted cash equivalents be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the statement of cash flows. This standard is effective for our interim and annual reporting periods beginning after December 15, 2017. We adopted ASU 2016-18 retrospectively, effective February 1, 2018. As a result of including restricted cash with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts presented on the condensed consolidated statement of cash flows, the impact on net cash flows for the three and six months ended July 31, 2018 was immaterial.

Financial Instruments

In January 2016, the FASB issued ASU 2016-01, "Financial Instruments." ASU 2016-01, among other things, requires equity investments, with certain exceptions, to be measured at fair value with changes in fair value recognized in net income and clarifies that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets. This standard is effective for our interim and annual reporting periods beginning after December 15, 2017. We adopted ASU 2016-01 effective February 1, 2018. There was no impact to our condensed consolidated financial statements.

Revenue Recognition

In May 2014, the FASB issued Topic 606. This guidance outlines a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and supersedes most current revenue recognition guidance, including industry-specific guidance. The core principle of the revenue model requires revenue to be recognized when promised goods or services are transferred to customers in an amount that reflects the consideration that is expected to be received for those goods or services. Topic 606 supersedes the existing revenue recognition guidance in “Revenue Recognition (Topic 605)”.

We have adopted the requirements of the new standard as of February 1, 2018, utilizing the full retrospective transition method. Adoption of the new standard resulted in changes to our accounting policies for revenue recognition, unbilled accounts receivable, and deferred costs as detailed above in our description of Revenue Recognition. We applied a practical expedient provided by the new standard and are not disclosing the amount of consideration allocated to the remaining performance obligations for all reporting periods presented before the date of the initial application.

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The impact of adoption included the deferral of costs to obtain customer contracts, which is comprised of commissions on our subscription services arrangements. Such costs were expensed as incurred under Topic 605, whereas under Topic 606, they are generally capitalized and amortized over the costs' associated term of economic benefit. We have determined that the term of economic benefit of our costs to obtain customer contracts is three years.

Revenue for the majority of our subscription services customer contracts will continue to be recognized over time because of the continuous transfer of control to the customer; however, there is some impact to revenue primarily driven by (i) accounting for non-cancelable multi-year contracts, (ii) the removal of the current limitation on contingent revenue, which may result in revenue being recognized earlier for certain contracts, and (iii) allocation of revenue from subscription services to professional services.

We adjusted our condensed consolidated financial statements from amounts previously reported to reflect the adoption of Topic 606, ASU 2016-18, or ASU 2018-02. Select impacted condensed consolidated balance sheet line items, which reflect the adoption of the new standards are as follows (in thousands):

	January 31, 2018			As adjusted
	As Reported	Adjustments		
Assets				
Accounts receivable ⁽¹⁾	\$233,731	(9,063)	a	\$224,668
Unbilled accounts receivable ⁽¹⁾	—	13,348	a	13,348
Deferred costs, net	—	30,306	a	30,306
Deferred income taxes, non-current	3,490	(1,268)	a	2,222
Liabilities				
Deferred revenue	\$275,446	\$ (8,507)	a	\$266,939
Deferred income taxes, non-current	3,828	7,121	a	10,949
Stockholders' equity:				
Accumulated other comprehensive income	\$1,404	\$ 196	b	\$1,600
Retained earnings	354,850	34,515	a, b	389,365

⁽¹⁾Unbilled accounts receivable was previously included in Accounts receivable before the adoption of Topic 606. a Adjusted to reflect the adoption of ASU 2014-09, "Revenue from Contracts with Customers (Topic 606)."

b Adjusted to reflect the adoption of ASU 2018-02, "Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income."

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Select unaudited condensed consolidated statement of comprehensive income line items, which reflect the adoption of the new standards are as follows (in thousands):

	Three months ended July 31, 2017		
	As Reported	Adjustments	As adjusted
Revenues:			
Subscription services	\$134,340	\$ 1,210	a \$135,550
Operating expenses:			
Sales and marketing	32,017	53	a 32,070
Operating income	36,898	1,169	a 38,067
Provision for income taxes	1,912	411	a 2,323
Net income	\$37,844	\$ 758	a \$38,602
Net income per share attributable to Class A and Class B common stockholders:			
Basic	\$0.27	\$ 0.01	a \$0.28
Diluted	\$0.25	\$ —	a \$0.25

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	Six months ended July 31, 2017		
	As Reported	Adjustments	As adjusted
Revenues:			
Subscription services	\$261,617	\$ 3,064	a \$264,681
Operating expenses:			
Sales and marketing	61,827	384	a 62,211
Operating income	74,237	2,693	a 76,930
Provision for income taxes	3,819	962	a 4,781
Net income	\$73,867	\$ 1,731	a \$75,598
Net income per share attributable to Class A and Class B common stockholders:			
Basic	\$0.53	\$ 0.01	a \$0.54
Diluted	\$0.48	\$ 0.01	a \$0.49

a Adjusted to reflect the adoption of ASU 2014-09, "Revenue from Contracts with Customers (Topic 606)."

Select unaudited condensed consolidated statement of cash flows line items, which reflect the adoption of the new standards are as follows (in thousands):

	Three months ended July 31, 2017		
	As Reported	Adjustments	As adjusted
Cash flows from operating activities			
Net income	\$37,844	\$ 758	a \$38,602
Adjustments to reconcile net income to net cash provided by operating activities:			
Amortization of deferred costs	—	4,087	a 4,087
Changes in operating assets and liabilities:			
Accounts receivable	16,169	176	a 16,345
Unbilled accounts receivable	—	7,453	a 7,453
Deferred costs	—	(4,046)	a (4,046)
Deferred revenue	(15,410)	(8,840)	a (24,250)
Net cash provided by operating activities	57,607	(1)	a 57,606

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Change in restricted cash and deposits	(201)	201	b	—
Net cash (used in) provided by investing activities	(20,499)	201	b	(20,298)
Net change in cash, cash equivalents and restricted cash	43,566	200	b	43,766
Cash, cash equivalents and restricted cash at the beginning of period	365,660	1,002	b	366,662
Cash, cash equivalents and restricted cash at the end of period	\$409,226	\$ 1,202	b	\$410,428

	Six months ended July 31, 2017		
	As Reported	Adjustments	As adjusted
Cash flows from operating activities			
Net income	\$73,867	\$ 1,731	a \$75,598
Adjustments to reconcile net income to net cash provided by operating activities:			
Amortization of deferred costs	—	8,135	a 8,135
Changes in operating assets and liabilities:			
Accounts receivable	85,869	1,280	a 87,149
Unbilled accounts receivable	—	(479)	a (479)
Deferred costs	—	(7,763)	a (7,763)
Deferred revenue	9,027	(3,866)	a 5,161
Net cash provided by operating activities	199,768	(1)	a 199,767
Change in restricted cash and deposits	(202)	202	b —
Net cash (used in) provided by investing activities	(22,804)	202	b (22,602)
Net change in cash, cash equivalents and restricted cash	191,620	201	b 191,821
Cash, cash equivalents and restricted cash at the beginning of period	217,606	1,001	b 218,607
Cash, cash equivalents and restricted cash at the end of period	\$409,226	\$ 1,202	b \$410,428

a Adjusted to reflect the adoption of ASU 2014-09, “Revenue from Contracts with Customers (Topic 606).”

b Adjusted to reflect the adoption of ASU 2016-18, “Statement of Cash Flows, Restricted Cash.”

Future periods may or may not have the same impact as those set forth above.

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Note 2. Short-Term Investments

At July 31, 2018, short-term investments consisted of the following (in thousands):

	Amortized cost	Gross unrealized gains	Gross unrealized losses	Estimated fair value
Available-for-sale securities:				
Certificates of deposits	\$ 11,036	\$ 7	\$ —	\$ 11,043
Asset-backed securities	86,498	2	(555)	85,945
Commercial paper	13,596	2	(1)	13,597
Corporate notes and bonds	152,185	56	(718)	151,523
Foreign government bonds	2,999	—	(21)	2,978
Mortgage backed securities	13,366	—	(81)	13,285
U.S. agency obligations	57,657	2	(25)	57,634
U.S. treasury securities	162,888	1	(204)	162,685
Total available-for-sale securities	\$ 500,225	\$ 70	\$ (1,605)	\$ 498,690

At January 31, 2018, short-term investments consisted of the following (in thousands):

	Amortized cost	Gross unrealized gains	Gross unrealized losses	Estimated fair value
Available-for-sale securities:				
Asset-backed securities	\$ 67,875	\$ —	\$ (424)	\$ 67,451
Commercial paper	19,926	—	(12)	19,914
Corporate notes and bonds	160,499	1	(759)	159,741
Foreign government bonds	1,504	—	(18)	1,486
Mortgage backed securities	11,555	—	(75)	11,480
U.S. agency obligations	71,206	1	(76)	71,131
U.S. treasury securities	110,707	5	(136)	110,576
Total available-for-sale securities	\$ 443,272	\$ 7	\$ (1,500)	\$ 441,779

The following table summarizes the estimated fair value of our short-term investments, designated as available-for-sale and classified by the contractual maturity date of the securities as of the dates shown (in thousands):

	July 31, 2018	January 31, 2018
Due in one year or less	\$331,500	\$308,172
Due in greater than one year	167,190	133,607
Total	\$498,690	\$441,779

We have certain available-for-sale securities in a gross unrealized loss position, some of which have been in that position for more than 12 months. We review our debt securities classified as short-term investments on a regular basis to evaluate whether or not any security has experienced an other-than-temporary decline in fair value. We consider factors such as the length of time and extent to which the market value has been less than the cost, our financial position and near-term prospects and our intent to sell, or whether it is more likely than not we will be required to sell the investment before recovery of the investment's amortized-cost basis. If we determine that an other-than-temporary decline exists in one of these securities, we would write down the respective investment to fair value. For debt securities, the portion of the write-down related to credit loss would be recognized as other income, net in our condensed consolidated statements of comprehensive income. Any portion not related to credit loss would be included in accumulated other comprehensive income. There were no impairments considered other-than-temporary as of July 31, 2018 and January 31, 2018.

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The following table shows the fair values and the gross unrealized losses of these available-for-sale securities aggregated by investment category as of July 31, 2018 (in thousands):

	Fair value	Gross unrealized losses
Asset-backed securities	\$82,019	\$ (555)
Commercial paper	3,892	(1)
Corporate notes and bonds	108,287	(718)
Foreign government bonds	2,979	(21)
Mortgage backed securities	13,285	(81)
U.S. agency obligations	49,893	(25)
U.S. treasury securities	153,505	(204)

The following table shows the fair values and the gross unrealized losses of these available-for-sale securities aggregated by investment category as of January 31, 2018 (in thousands):

	Fair value	Gross unrealized losses
Asset-backed securities	\$65,690	\$ (424)
Commercial paper	19,914	(12)
Corporate notes and bonds	155,419	(759)
Foreign government bonds	1,485	(18)
Mortgage backed securities	11,481	(75)
U.S. agency obligations	66,655	(76)
U.S. treasury securities	82,147	(136)

Note 3. Deferred Costs

Deferred costs, which consist of deferred sales commissions, were \$28.1 million and \$30.3 million as of July 31, 2018 and January 31, 2018, respectively. For the three and six months ended July 31, 2018, amortization expense for the deferred costs was \$4.6 million and \$9.1 million, respectively. For the three and six months ended July 31, 2017, amortization expense for the deferred costs was \$4.1 million and \$8.1 million, respectively. There has been no impairment loss recorded in relation to the costs capitalized for all periods presented.

Note 4. Property and Equipment, Net

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

	July 31, 2018	January 31, 2018
Land	\$3,040	\$3,040
Building	20,984	20,984
Land improvements and building improvements	20,172	20,073
Equipment and computers	7,837	7,732
Furniture and fixtures	9,495	9,619
Leasehold improvements	3,613	3,637
Construction in progress	270	36
	65,411	65,121
Less accumulated depreciation	(14,706)	(12,837)
Total property and equipment, net	\$50,705	\$52,284

Total depreciation expense was \$1.6 million and \$3.2 million for the three and six months ended July 31, 2018, respectively, and \$1.4 million and \$2.7 million for the three and six months ended July 31, 2017, respectively. Land is not depreciated.

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Note 5. Intangible Assets

The following schedule presents the details of intangible assets as of July 31, 2018 (dollar amounts in thousands):

	July 31, 2018			Remaining useful life (in years)
	Gross carrying amount	Accumulated amortization	Net	
Existing technology	\$3,880	\$ (3,813)	\$67	1.7
Database	4,939	(4,340)	599	1.7
Customer contracts and relationships	33,643	(10,560)	23,083	7.1
Software	10,867	(6,979)	3,888	1.7
Brand	1,141	(924)	217	0.7
	\$54,470	\$ (26,616)	\$27,854	

The following schedule presents the details of intangible assets as of January 31, 2018 (dollar amounts in thousands):

	January 31, 2018			Remaining useful life (in years)
	Gross carrying amount	Accumulated amortization	Net	
Existing technology	\$3,880	\$ (3,509)	\$371	0.8
Database	4,939	(4,091)	848	2.0
Customer contracts and relationships	33,643	(8,798)	24,845	7.5
Software	10,867	(5,820)	5,047	2.2
Brand	1,141	(762)	379	1.2
	\$54,470	\$ (22,980)	\$31,490	

Amortization expense associated with intangible assets was \$1.8 million and \$3.6 million for the three and six months ended July 31, 2018, respectively, and \$2.0 million and \$4.0 million for the three and six months ended July 31, 2017, respectively.

The estimated amortization expense for intangible assets, for the next five years and thereafter is as follows as of July 31, 2018 (in thousands):

Period	Estimated amortization expense
Fiscal 2019	\$ 3,334
Fiscal 2020	6,062
Fiscal 2021	3,629
Fiscal 2022	3,182
Fiscal 2023	3,182
Thereafter	8,465
Total	\$ 27,854

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Note 6. Accrued Expenses

Accrued expenses consisted of the following as of the dates shown (in thousands):

	July 31, 2018	January 31, 2018
Accrued commissions	\$1,357	\$3,565
Accrued bonus	2,504	3,068
Deferred compensation associated with Zinc Ahead	464	467
Accrued vacation	3,571	2,608
Payroll tax payable	3,020	3,580
Accrued other compensation and benefits	3,197	3,766
Total accrued compensation and benefits	\$14,113	\$17,054
Accrued fees payable to salesforce.com	4,990	4,929
Accrued third-party professional services subcontractors' fees	996	1,614
Taxes payable	2,435	3,009
Other accrued expenses	3,568	3,600
Total accrued expenses and other current liabilities	\$11,989	\$13,152

Note 7. Fair Value Measurements

The carrying amounts of accounts receivable and other current assets, accounts payable and accrued liabilities approximate their fair value due to their short-term nature.

Financial assets and liabilities recorded at fair value in the condensed consolidated financial statements are categorized based upon the level of judgment associated with the inputs used to measure their fair value. Hierarchical levels, which are directly related to the amount of subjectivity associated with the inputs to the valuation of these assets or liabilities are as follows:

Level 1—Observable inputs, such as quoted prices in active markets for identical assets or liabilities.

Level 2—Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3—Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

Financial assets and liabilities measured at fair value are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. Our assessment of the significance of a particular input to the fair

value measurement requires management to make judgments and considers factors specific to the asset or liability.

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The following table presents the fair value hierarchy for financial assets measured at fair value on a recurring basis as of July 31, 2018 (in thousands):

	Level 1	Level 2	Level 3	Total
Assets				
Cash equivalents:				
Money market funds	\$66,114	\$—	\$ —	\$66,114
Commercial paper	—	4,485	—	4,485
Corporate notes and bonds	—	3,034	—	3,034
U.S. agency obligations	—	11,128	—	11,128
U.S. treasury securities	—	29,967	—	29,967
Short-term investments:				
Certificates of deposits	—	11,043	—	11,043
Asset-backed securities	—	85,945	—	85,945
Commercial paper	—	13,597	—	13,597
Corporate notes and bonds	—	151,523	—	151,523
Foreign government bonds	—	2,978	—	2,978
Mortgage backed securities	—	13,285	—	13,285
U.S. agency obligations	—	57,634	—	57,634
U.S. treasury securities	—	162,685	—	162,685
Foreign currency derivative contracts	—	59	—	59
Total	\$66,114	\$547,363	\$ —	\$613,477
Liabilities				
Foreign currency derivative contracts	—	160	—	160
Total	\$—	\$160	\$ —	\$160

The following table presents the fair value hierarchy for financial assets measured at fair value on a recurring basis as of January 31, 2018 (in thousands):

	Level 1	Level 2	Level 3	Total
Assets				
Cash equivalents:				
Money market funds	\$25,820	\$—	\$ —	\$25,820
Commercial paper	—	1,999	—	1,999
Corporate notes and bonds	—	2,080	—	2,080
U.S. treasury securities	—	8,000	—	8,000
Short-term investments:				
Asset-backed securities	—	67,451	—	67,451
Commercial paper	—	19,914	—	19,914

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Corporate notes and bonds	—	159,741	—	159,741
Foreign government bonds	—	1,486	—	1,486
Mortgage backed securities	—	11,480	—	11,480
U.S. agency obligations	—	71,131	—	71,131
U.S. treasury securities	—	110,576	—	110,576
Foreign currency derivative contracts	—	127	—	127
Total	\$25,820	\$453,985	\$ —	\$479,805
Liabilities				
Foreign currency derivative contracts	—	391	—	391
Total	\$—	\$391	\$ —	\$391

We determine the fair value of our security holdings based on pricing from our service providers and market prices from industry-standard independent data providers. The valuation techniques used to measure the fair value of financial instruments having Level 2 inputs were derived from non-binding consensus prices that are corroborated by observable market data or quoted market prices for similar instruments. Such market prices may be quoted prices in active markets for identical assets (Level 1 inputs) or pricing determined using inputs other than quoted prices that are observable either directly or indirectly (Level 2 inputs). We perform procedures to ensure that appropriate fair values are recorded such as comparing prices obtained from other sources.

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Balance Sheet Hedges

During the three months ended July 31, 2018, we entered into foreign currency forward contracts (the “Forward Contracts”) in order to hedge our foreign currency exposure. A Forward Contract is a commitment to deliver a certain amount of currency at a certain price on a specific date in the future. By entering into Forward Contracts and holding them to maturity, we are locked into a future currency exchange rate in an amount equal to and for the terms of the Forward Contracts. We account for derivative instruments at fair value with changes in the fair value recorded as a component of other income, net in our condensed consolidated statements of comprehensive income. Cash flows from such forward contracts are classified as operating activities. We recognized realized foreign currency losses of \$0.2 million and gains of \$0.3 million during the three and six months ended July 31, 2018 on hedging, respectively, and losses of \$2.2 million and \$2.8 million during the three and six months ended July 31, 2017 on hedging, respectively.

The fair value of our outstanding derivative instruments is summarized below (in thousands):

	July 31, 2018	January 31, 2018
Notional amount of foreign currency derivative contracts	\$2,946	\$36,266
Fair value of foreign currency derivative contracts	3,047	36,531

Details on outstanding balance sheet hedges are presented below as of the date shown below (in thousands):

		July 31, 2018	January 31, 2018
Derivative Assets	Balance Sheet Location		
Derivatives not designated as hedging instruments:			
Foreign currency derivative contracts	Prepaid expenses and other current assets	\$59	\$ 127
Derivative Liabilities			
Derivatives not designated as hedging instruments:			
Foreign currency derivative contracts	Accrued expenses	\$160	\$ 391

Note 8. Income Taxes

For the three months ended July 31, 2018 and 2017, our effective tax rates were 10.5% and 5.7%, respectively. During the three months ended July 31, 2018 as compared to the prior year period, our effective tax rate increased primarily due to a decrease in excess tax benefits, which was partially offset by a reduced federal tax rate as a result of the Tax Act. We recognized excess tax benefits in our provision for income taxes of \$9.3 million and \$14.8 million for the three months ended July 31, 2018 and 2017, respectively.

For the six months ended July 31, 2018 and 2017, our effective tax rates were 7.5% and 5.9%, respectively. During the six months ended July 31, 2018 as compared to the prior year period, our effective tax rate increased primarily due to a decrease in excess tax benefits, which was partially offset by a reduced federal tax rate as a result of the Tax Act. We recognized excess tax benefits in our provision for income taxes of \$19.0 million and \$28.7 million for the six months ended July 31, 2018 and 2017, respectively.

On May 1, 2018 the Internal Revenue Service (IRS) issued a closing audit notice related to the income tax return for fiscal year ended January 31, 2015. The completion of the IRS audit resulted in an immaterial impact to our financial statements.

The SEC staff issued Staff Accounting Bulletin No. 118, Income Tax Accounting Implications of the Tax Cuts and Jobs Act (SAB 118), which allows companies the ability to record provisional amounts during a measurement period not to extend more than one year beyond the Tax Act enactment date. Since the Tax Act was passed late in 2017 and further guidance and accounting interpretations are expected during the measurement period, our provisional estimate on the effect of the Tax Act in our financial statements remains subject to change. We have not made any material changes to our provisional estimates from the prior period.

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Note 9. Deferred Revenue and Performance Obligations

We recognized \$135.2 million and \$187.9 million of subscription services revenue during the three and six months ended July 31, 2018, respectively, and \$105.0 million and \$146.5 million during the three and six months ended July 31, 2017, respectively, that was included in the deferred revenue balances at the beginning of the respective periods. Professional services revenue recognized in the same periods from deferred revenue balances at the beginning of the respective periods was immaterial.

Transaction Price Allocated to the Remaining Performance Obligations

Transaction price allocated to the remaining performance obligations represents contracted revenue that has not yet been recognized, which includes deferred revenue and non-cancelable amounts that will be invoiced and recognized as revenues in future periods. We applied the practical expedient in accordance with Topic 606 to exclude the amounts related to professional services contracts that are on a time-and-material basis. Revenue from remaining performance obligations for professional services contracts as of July 31, 2018 was immaterial.

As of July 31, 2018, approximately \$452.9 million of revenue is expected to be recognized from remaining performance obligations for subscription services contracts. We expect to recognize revenue on approximately \$342.0 million of these remaining performance obligations over the next 12 months, with the balance recognized thereafter.

Note 10. Stockholders' Equity

Stock Option Activity

A summary of stock option activity for the six months ended July 31, 2018 is as follows:

	Number of shares	Weighted average exercise price	Weighted average remaining contractual term (in years)	Aggregate intrinsic value
Options outstanding at January 31, 2018	16,024,146	\$ 16.76	6.1	\$738,648,507
Options granted	175,000	77.88		
Options exercised	(1,412,949)	10.17		
Options forfeited/cancelled	(202,268)	8.53		
Options outstanding at July 31, 2018	14,583,929	\$ 18.25	5.8	\$837,197,633
Options vested and exercisable at July 31, 2018	6,444,160	\$ 5.18	4.5	\$453,984,350
Options vested and exercisable at July 31, 2018 and expected to vest thereafter	14,583,929	\$ 18.25	5.8	\$837,197,633

During the six months ended July 31, 2018, we granted 175,000 stock options under the 2013 Equity Incentive Plan (EIP). The weighted average grant-date fair value of options granted was \$35.04 for the six months ended July 31,

2018. We did not grant any stock options during the three months ended July 31, 2018.

As of July 31, 2018, there was \$106.9 million in unrecognized compensation cost related to unvested stock options granted under the 2007 Stock Plan (2007 Plan), 2012 Equity Incentive Plan and 2013 EIP. This cost is expected to be recognized over a weighted average period of 3.9 years.

As of July 31, 2018, we had authorized and unissued shares of common stock sufficient to satisfy exercises of stock options.

The total intrinsic value of options exercised was approximately \$42.9 million and \$91.3 million for the three and six months ended July 31, 2018.

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Restricted Stock Units

A summary of restricted stock unit (RSU) activity for the six months ended July 31, 2018 is as follows:

	Unreleased restricted stock units	Weighted average grant date fair value
Balance at January 31, 2018	2,901,736	\$ 38.14
RSUs granted	832,014	72.02
RSUs vested	(662,087)	36.17
RSUs forfeited/cancelled	(156,241)	43.95
Balance at July 31, 2018	2,915,422	\$ 47.95

During the three and six months ended July 31, 2018, we granted 194,304 and 832,014 RSUs under the 2013 EIP with a weighted-average grant date fair value of \$78.85 and \$72.02, respectively.

As of July 31, 2018, there was a total of \$131.3 million in unrecognized compensation cost related to unvested RSUs. This cost is expected to be recognized over a weighted-average period of approximately 2.5 years.

Stock-Based Compensation

Compensation expense related to share-based transactions, including equity awards to employees and non-employee directors, is measured and recognized in the condensed consolidated financial statements based on fair value. The grant date fair value of each option award is estimated on the grant date using the Monte Carlo simulation or Black-Scholes option-pricing model. The stock-based compensation expense is recognized using a straight-line basis over the requisite service periods of the awards, which is generally four to nine years. For RSUs, the grant date fair value is based on the closing price of our common stock on the grant date.

Our option-pricing model requires the input of subjective assumptions, including the fair value of the underlying common stock, the expected term of the option, the expected volatility of the price of our common stock, risk-free interest rates, and the expected dividend yield of our common stock. The assumptions used in our option-pricing model represent management's best estimates. These estimates involve inherent uncertainties and the application of management's judgment. If factors change and different assumptions are used, our stock-based compensation expense could be materially different in the future.

The following table presents the weighted-average assumptions used to estimate the grant date fair value of options granted during the periods presented:

	Three Months Ended	Six Months Ended
	July 31,	July 31,

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	2018 ⁽¹⁾	2017	2018	2017
				43% –
Volatility	—%	43%	41%	44%
Expected term (in years)	—	6.35	6.35	6.35
				1.89% –
Risk-free interest rate	—%	1.89%	2.73%	2.17%
Dividend yield	—%	—%	—%	—%

⁽¹⁾Note that we did not grant any stock options during the three months ended July 31, 2018.

For the three and six months ended July 31, 2018 and 2017, we capitalized an immaterial amount of stock-based compensation as part of our internal-use software capitalization.

Note 11. Net Income per Share Attributable to Common Stockholders

We compute net income per share of our Class A and Class B common stock using the two-class method required for participating securities. We consider unvested shares issued upon the early exercise of options to be participating securities as the holders of these shares have a non-forfeitable right to dividends in the event of our declaration of a dividend for common shares.

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Under the two-class method, net income attributable to common stockholders is determined by allocating undistributed earnings, calculated as net income, less earnings attributable to participating securities.

The net income per share attributable to common stockholders is allocated based on the contractual participation rights of the Class A common stock and Class B common stock as if the income for the year has been distributed. As the liquidation and dividend rights are identical, the net loss attributable to common stockholders is allocated on a proportionate basis.

Basic net income per share of common stock is computed by dividing the net income attributable to common stockholders by the weighted-average number of shares of common stock outstanding during the period. All participating securities are excluded from the basic weighted-average shares of common stock outstanding. Unvested shares of common stock resulting from the early exercises of stock options are excluded from the calculation of the weighted-average shares of common stock until they vest as they are subject to repurchase until they are vested. The unvested shares of common stock resulting from early exercises of stock options accounted for all of our participating securities.

Diluted net income per share attributable to common stockholders is computed by dividing net income attributable to common stockholders by the weighted-average shares outstanding, including potentially dilutive shares of common equivalents outstanding during the period. The dilutive effect of potential shares of common stock are determined using the treasury stock method.

Undistributed net income for a given period is apportioned to participating securities based on the weighted-average shares of each class of common stock outstanding during the applicable period as a percentage of the total weighted-average shares outstanding during the same period.

For purposes of the diluted net income per share attributable to common stockholders calculation, unvested shares of common stock resulting from the early exercises of stock options and unvested options to purchase common stock are considered to be potentially dilutive shares of common stock. In addition, the computation of the fully diluted net income per share of Class A common stock assumes the conversion from Class B common stock, while the fully diluted net income per share of Class B common stock does not assume the conversion of those shares.

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The numerators and denominators of the basic and diluted EPS computations for our common stock are calculated as follows (in thousands, except per share data):

	Three Months Ended July 31,				Six Months Ended July 31,			
	2018		2017		2018		2017	
	Class A	Class B	Class A	Class B	Class A	Class B	Class A	Class B
			*As adjusted				*As adjusted	
Basic								
Numerator								
Net income	\$42,326	\$7,960	\$30,820	\$7,782	\$79,137	\$15,459	\$59,243	\$16,355
Undistributed earnings allocated to								
participating securities	—	—	—	—	—	—	—	—
Net income attributable to common								
stockholders, basic	\$42,326	\$7,960	\$30,820	\$7,782	\$79,137	\$15,459	\$59,243	\$16,355
Denominator								
Weighted average shares used in								
computing net income per share								
attributable to common								
stockholders, basic	120,994	22,754	111,786	28,224	119,857	23,414	109,204	30,147
Net income per share attributable to								
common stockholders, basic	\$0.35	\$0.35	\$0.28	\$0.28	\$0.66	\$0.66	\$0.54	\$0.54
Diluted								
Numerator								
Net income attributable to								
common stockholders, basic	\$42,326	\$7,960	\$30,820	\$7,782	\$79,137	\$15,459	\$59,243	\$16,355
Reallocation as a result of								
conversion of Class B to								
Class A common stock:								
Net income attributable to								
common stockholders, basic	7,960	—	7,782	—	15,459	—	16,355	—
Reallocation of net income to	—	3,177	—	2,759	—	6,096	—	5,391

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Class B common stock								
Net income attributable to								
common stockholders, diluted	\$50,286	\$11,137	\$38,602	\$10,541	\$94,596	\$21,555	\$75,598	\$21,746
Denominator								
Number of shares used for basic								
EPS computation	120,994	22,754	111,786	28,224	119,857	23,414	109,204	30,147
Conversion of Class B to Class A								
common stock	22,754	—	28,224	—	23,414	—	30,147	—
Effect of potentially dilutive								
common shares	11,668	11,668	13,768	13,768	11,956	11,956	13,950	13,950
Weighted average shares used in								
computing net income per share								
attributable to common								
stockholders, diluted	155,416	34,422	153,778	41,992	155,227	35,370	153,301	44,097
Net income per share attributable								
to common stockholders, diluted	\$0.32	\$0.32	\$0.25	\$0.25	\$0.61	\$0.61	\$0.49	\$0.49

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

Potential common share equivalents excluded where the inclusion would be anti-dilutive are as follows:

	Three Months Ended		Six Months Ended	
	July 31, 2018	2017	July 31, 2018	2017
Options and awards to purchase shares not included in the computation of diluted net income per share because their inclusion would be anti-dilutive	3,157,436	337,503	3,123,695	558,126

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Note 12. Commitments and Contingencies

Litigation

IQVIA Litigation Matter.

On January 10, 2017, IQVIA Inc. (formerly Quintiles IMS Incorporated) and IMS Software Services, Ltd. (collectively, “IQVIA”) filed a complaint against us in the U.S. District Court for the District of New Jersey (IQVIA Inc. v. Veeva Systems Inc. (No. 2:17-cv-00177)). In the complaint, IQVIA alleges that we have used unauthorized access to proprietary IQVIA data to improve our software and data products, and that our software is designed to steal IQVIA trade secrets. IQVIA further alleges that we have intentionally gained unauthorized access to IQVIA proprietary information to gain an unfair advantage in marketing our products and that we have made false statements concerning IQVIA’s conduct and our data security capabilities. IQVIA asserts claims under both federal and state misappropriation of trade secret laws, federal false advertising law, and common law claims for unjust enrichment, tortious interference, and unfair trade practices. The complaint seeks declaratory and injunctive relief and unspecified monetary damages.

There are no dispositive motions pending with respect to IQVIA’s claims against Veeva.

On March 13, 2017, we filed our answer and counterclaims in the IQVIA action. Our counterclaims allege that IQVIA has abused monopoly power as the dominant provider of data products for life sciences companies to exclude Veeva OpenData and Veeva Network from their respective markets. The counterclaims allege that IQVIA has engaged in various tactics to prevent customers from using our applications and has deliberately raised costs and difficulty for customers attempting to switch from IQVIA to our data products. The counterclaims assert federal and state antitrust claims, as well as claims under California’s Unfair Practices Act and common law claims for intentional interference with contractual relations and intentional interference with prospective economic advantage. The counterclaims seek injunctive relief, monetary damages exceeding \$200 million, and attorneys’ fees.

On May 3, 2017, in lieu of filing an answer, IQVIA filed a motion to dismiss our counterclaims. The court has not yet ruled on that motion.

Discovery in the IQVIA litigation is currently in process and no trial date has been set. While it is not possible at this time to predict with any degree of certainty the ultimate outcome of this action, and we are unable to make a meaningful estimate of the amount or range of loss, if any, that could result from any unfavorable outcome, we believe that IQVIA’s claims lack merit.

Medidata Litigation Matter.

On January 26, 2017, Medidata Solutions, Inc. filed a complaint in the U.S. District Court for the Southern District of New York (Medidata Solutions, Inc. v. Veeva Systems Inc. et al. (No. 1:17-cv-00589)) against us and five individual Veeva employees who previously worked for Medidata (“Individual Employees”). The complaint alleged that we induced and conspired with the Individual Employees to breach their employment agreements, including non-compete and confidentiality provisions, and to misappropriate Medidata’s confidential and trade secret information. The complaint sought declaratory and injunctive relief, unspecified monetary damages, and attorneys’ fees. Medidata has since amended its complaint twice, asserting the same claims with additional factual allegations, and has voluntarily dismissed the Individual Defendants without prejudice.

Veeva filed a motion to compel the entire matter to arbitration, which the district court denied, and we have appealed the district court's order to the U.S. Court of Appeals for the Second Circuit. Oral argument took place on August 29, 2018, and the U.S. Court of Appeals for the Second Circuit has not yet ruled on our appeal.

Discovery in the Medidata litigation is currently in process and no trial date has been set.

While it is not possible at this time to predict with any degree of certainty the ultimate outcome of this action, and we are unable to make a meaningful estimate of the amount or range of loss, if any, that could result from any unfavorable outcome, we believe that Medidata's claims lack merit.

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Other Litigation Matters

From time to time, we may be involved in other legal proceedings and subject to claims incident to the ordinary course of business. Although the results of such legal proceedings and claims cannot be predicted with certainty, we believe we are not currently a party to any other legal proceedings, the outcome of which, if determined adversely to us, would individually or taken together have a material adverse effect on our business, operating results, cash flows or financial position. Regardless of the outcome, such proceedings can have an adverse impact on us because of defense and settlement costs, diversion of resources and other factors, and there can be no assurances that favorable outcomes will be obtained.

Liabilities for loss contingencies arising from claims, assessments, litigation, fines and penalties and other sources are recorded when it is probable that a liability has been incurred and the amount of the assessment or remediation can be reasonably estimated. Legal costs incurred in connection with loss contingencies are expensed as incurred.

Value-Added Reseller Agreement

We have a value-added reseller agreement with salesforce.com, inc. for our use of the Salesforce1 Platform in combination with our developed technology to deliver certain of our multichannel CRM applications, including hosting infrastructure and data center operations provided by salesforce.com. The agreement, as amended, requires that we meet minimum order commitments of \$500 million over the term of the agreement, which ends on September 1, 2025, including “true-up” payments if the orders we place with salesforce.com have not equaled or exceeded the following aggregate amounts within the timeframes indicated: (i) \$250 million for the period from March 1, 2014 to September 1, 2020 and (ii) the full amount of \$500 million by September 1, 2025. As of July 31, 2018, we remained obligated to pay fees of at least \$251.6 million prior to September 1, 2025 in connection with this agreement.

Note 13. Revenues by Product

Our industry cloud solutions are grouped into two key product areas—Veeva Commercial Cloud and Veeva Vault. Veeva Commercial Cloud is a suite of multichannel CRM applications, territory allocation and alignment applications, master data management applications, and customer reference and key opinion leader data and services. Veeva Vault is a unified suite of cloud-based, enterprise content and data management applications.

Total revenues consist of the following (in thousands):

		Three Months Ended		Six Months Ended	
		July 31,		July 31,	
		2018	2017	2018	2017
			*As		*As
			adjusted		adjusted

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Subscription services				
Veeva Commercial Cloud	\$97,927	\$87,420	\$191,038	\$172,378
Veeva Vault ⁽¹⁾	71,665	48,130	134,557	92,303
Total subscription services	\$169,592	\$135,550	\$325,595	\$264,681
Professional services				
Veeva Commercial Cloud	\$14,770	\$15,471	\$30,931	\$31,439
Veeva Vault ⁽¹⁾	25,247	16,774	48,630	31,447
Total professional services	\$40,017	\$32,245	\$79,561	\$62,886
Total revenues	\$209,609	\$167,795	\$405,156	\$327,567

⁽¹⁾Veeva Vault revenues includes revenue from legacy Zinc Ahead products.

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

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Note 14. Information about Geographic Areas

We track and allocate revenues by the principal geographic area of our customers' end users rather than by individual country, which makes it impractical to disclose revenues for the United States or other specific foreign countries. Total revenues by geographic area, which is primarily measured by the estimated location of the end users for subscription services revenues and the estimated location of the resources performing the services for professional services, were as follows for the periods shown below (in thousands):

	Three Months Ended		Six Months Ended	
	July 31, 2018	2017 *As adjusted	July 31, 2018	2017 *As adjusted
Revenues by geography				
North America	\$ 117,158	\$ 91,008	\$ 226,435	\$ 177,909
Europe and other	62,087	50,996	119,069	99,394
Asia Pacific	30,364	25,791	59,652	50,264
Total revenues	\$ 209,609	\$ 167,795	\$ 405,156	\$ 327,567

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

Long-lived assets by geographic area are as follows as of the periods shown below (in thousands):

	July 31, 2018	January 31, 2018
Long-lived assets by geography		
North America	\$ 47,996	\$ 49,214
Europe and other	1,645	1,840
Asia Pacific	1,064	1,230
Total long-lived assets	\$ 50,705	\$ 52,284

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ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS.

You should read the following discussion and analysis of our financial condition and results of operations in conjunction with our condensed consolidated financial statements and notes thereto appearing elsewhere in this report. In addition to historical condensed consolidated financial information, the following discussion and analysis contains forward-looking statements that involve risks, uncertainties and assumptions. Our actual results could differ materially from those anticipated by these forward-looking statements as a result of many factors. We discuss factors that we believe could cause or contribute to these differences below and elsewhere in this report, including those set forth under "Risk Factors" and "Special Note Regarding Forward-Looking Statements."

Overview

Veeva is a leading provider of industry cloud solutions for the global life sciences industry. We were founded in 2007 on the premise that industry-specific cloud solutions could best address the operating challenges and regulatory requirements of life sciences companies. Our products are designed to meet the unique needs of our customers and their most strategic business functions—from research and development (R&D) to commercialization. Our products address a broad range of needs—including multichannel CRM, content management, master data management, and data regarding healthcare professionals and organizations—and are designed to help life sciences companies bring products to market faster and more efficiently, market and sell more effectively, and maintain compliance with government regulations.

Veeva Commercial Cloud, and in particular Veeva CRM, has made up the vast majority of our revenue historically. In our fiscal year ended January 31, 2018, we derived approximately 64% of our subscription services revenues and 61% of our total revenues from our Veeva Commercial Cloud solutions. The contribution of subscription services revenues and total revenues associated with our Veeva Vault solutions are expected to increase as a percentage of subscription services revenues and total revenues going forward. However, as compared to Veeva CRM, we have less experience selling certain applications within Veeva Vault and Veeva Commercial Cloud. We are also extending certain of our solutions outside the life sciences industry in North America and Europe. Although certain of our Veeva Vault applications have begun to achieve meaningful market acceptance within the life sciences industry, to the extent that our more recently introduced solutions do not continue to achieve significant market acceptance, our business and results of operations may be adversely affected.

For our fiscal years ended January 31, 2018, 2017, and 2016, our total revenues were \$690.6 million, \$550.5 million and \$409.2 million, respectively, representing year-over-year growth in total revenues of 25% in fiscal year ended January 31, 2018 and 35% in fiscal year ended January 31, 2017. For our fiscal years ended January 31, 2018, 2017 and 2016, our subscription services revenues were \$559.4 million, \$440.8 million and \$316.3 million, respectively, representing year-over-year growth in subscription services revenues of 27% in fiscal year ended January 31, 2018 and 39% in fiscal year ended January 31, 2017. We expect the growth rate of our total revenues and subscription services revenues to decline in the future. We generated net income of \$151.2 million, \$77.6 million and \$54.5 million for our fiscal years ended January 31, 2018, 2017 and 2016, respectively. As of January 31, 2018, 2017, and 2016, we served 625, 517 and 400 customers, respectively. As of January 31, 2018 and 2017, we had 311 and 270 Veeva Commercial Cloud customers, respectively, and 449 and 334 Veeva Vault customers, respectively. The combined customer counts for Veeva Commercial Cloud and Veeva Vault exceed the total customer count in each year because some customers subscribe to products in both areas. Veeva Commercial Cloud customers are those customers that have at least one of our Commercial Cloud products. Veeva Vault customers are those customers that have at least one Vault product. Many of our Veeva Vault applications are used by smaller, earlier stage pre-commercial companies, some of which may not reach the commercialization stage. Thus, the potential number of Veeva Vault customers is

significantly higher than the potential number of Veeva Commercial Cloud customers.

For the six months ended July 31, 2018 and 2017, our total revenues were \$405.2 million and \$327.6 million, respectively, representing period-over-period growth in total revenues of 24%. For the six months ended July 31, 2018 and 2017, our subscription services revenues were \$325.6 million and \$264.7 million, respectively, representing period-over-period growth in subscription services revenues of 23%. In the six months ended July 31, 2018, we derived approximately 59% of our subscription services revenues and 55% of our total revenues from our Veeva Commercial Cloud solutions. We generated net income of \$94.6 million and \$75.6 million for the six months ended July 31, 2018 and 2017, respectively.

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New Revenue Recognition Standard Under Topic 606

All results, including results from prior periods presented in this filing, related to revenues, cost of revenues, and operating expenses, and our disclosure of expectations for future periods reflect our adoption of Topic 606. Refer to note 1 of the notes to our condensed consolidated financial statements included elsewhere in this report for details regarding our adoption of Topic 606.

Key Factors Affecting Our Performance

Investment in Growth. We have invested and intend to continue to invest aggressively in expanding the breadth and depth of our product portfolio. We expect to continue to invest in research and development, to expand existing solutions and build new solutions; in sales and marketing, to promote our solutions to new and existing customers and in existing and expanded geographies and industries; in professional services to ensure the success of our customers' implementations of our solutions; and in other operational and administrative functions to support our expected growth. We anticipate that our headcount will increase as a result of these investments. We also expect our total operating expenses will continue to increase over time, which could have a negative impact on our operating margin.

Adoption of Our Solutions by Existing and New Customers. Most of our customers initially deploy our solutions to a limited number of end users within a division or geography and may only initially deploy a limited set of our available solutions. Our future growth is dependent upon our existing customers' continued success and their renewals of subscriptions to our solutions, expanded deployment of our solutions within their organizations, and their purchase of subscriptions to additional solutions. Our growth is also dependent on the adoption of our solutions by new customers.

Subscription Services Revenue Retention Rate. A key factor to our success is the renewal and expansion of our existing subscription agreements with our customers. We calculate our annual subscription services revenue retention rate for a particular fiscal year by dividing (i) annualized subscription revenue as of the last day of that fiscal year from those customers that were also customers as of the last day of the prior fiscal year by (ii) the annualized subscription revenue from all customers as of the last day of the prior fiscal year. Annualized subscription revenue is calculated by multiplying the daily subscription revenue recognized on the last day of the fiscal year by 365. This calculation includes the impact on our revenues from customer non-renewals, expanded deployment of our solutions within their organizations, deployments of additional solutions or discontinued use of solutions by our customers, and price changes for our solutions. Historically, the impact of price changes on our subscription services revenue retention rate has been minimal. For our fiscal years ended January 31, 2018, 2017, and 2016, our subscription services revenue retention rate was 121%, 127%, and 125%, respectively.

Components of Results of Operations

Revenues

We derive our revenues primarily from subscription services fees and professional services fees. Subscription services revenues consist of fees from customers accessing our cloud-based software solutions and subscription or license fees for our data solutions. Professional services and other revenues consist primarily of fees from implementation services, configuration, data services, training and managed services related to our solutions. For the six months ended July 31, 2018, subscription services revenues constituted 80% of total revenues and professional services and other revenues constituted 20% of total revenues.

We enter into master subscription agreements with our customers and count each distinct master subscription agreement that has not been terminated or expired and that has orders for which we have recognized revenue in the quarter as a distinct customer for purposes of determining our total number of current customers as of the end of that quarter. We generally enter into a single master subscription agreement with each customer, although in some instances, affiliated legal entities within the same corporate family may enter into separate master subscription agreements. Divisions, subsidiaries and operating units of our customers often place distinct orders for our subscription services under the same master subscription agreement, and we do not count such distinct orders as new customers for purposes of determining our total customer count. With respect to data services customers that have not purchased one of our software solutions, we count as a distinct customer each party that has a master subscription agreement and a known and recurring payment obligation. For purposes of determining our total customer count, we count each entity that uses a legacy Zinc Ahead product as a distinct customer if such entity is not otherwise a customer of ours.

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New subscription orders typically have a one-year term. If a customer adds end users or solutions to an existing order, such additional orders will generally be coterminous with the anniversary date of the initial order, and as a result, orders for additional end users or solutions will commonly have an initial term of less than one year. Subscription orders are generally billed at the beginning of the subscription commencement date in annual or quarterly increments. Because the term of orders for additional end users or solutions is commonly less than one year and payment terms may also be quarterly, the annualized value of such orders may not be completely reflected in deferred revenue at any single point in time. We have also agreed from time to time, and may agree in the future, to allow customers to change the renewal dates of their orders to, for example, align more closely with a customer's annual budget process or to align with the renewal dates of other orders placed by other entities within the same corporate control group, or to change payment terms from annual to quarterly, or vice versa. Such changes typically result in an order of less than one year as necessary to align all orders to the desired renewal date and, thus, may result in a lesser increase to deferred revenue than if the adjustment had not occurred. Additionally, if a coterminous order of less than one year renews in the same fiscal year in which it was originally signed and has annual billing terms, the order will generate more deferred revenue in that fiscal year than the annual contract value of that order. Accordingly, we do not believe that changes on a quarterly basis in deferred revenue, unbilled accounts receivable, or calculated billings, a metric commonly cited by financial analysts, are accurate indicators of future revenues for any given period of time. Please note that since the adoption of Topic 606, we define the term calculated billings for any period to mean revenue for the period plus the change in deferred revenue from the immediately preceding period minus the change in unbilled accounts receivable from the immediately preceding period.

With respect to solutions other than Veeva CRM and particularly with respect to our Veeva Vault applications, we have entered into a number of orders with terms of up to five years. The fees associated with such orders are typically not based on the number of end-users and typically escalate over the term of such orders at a pre-agreed rate to account for, among other factors, implementation and adoption timing and planned increased usage by the customer. Similar to our orders with a one-year term, our multi-year orders are also billed in annual or quarterly increments, which means the annualized value of such orders may not be completely reflected in deferred revenue at any single point in time. Also, pursuant to Topic 606, timing differences between billings and revenue recognition with respect to our multi-year orders with escalating fees will result in fluctuations in deferred revenue and unbilled accounts receivable balances that did not occur prior to our adoption of Topic 606. For instance, when the amounts we are entitled to invoice in any period pursuant to multi-year orders is less than the revenue we are required to recognize pursuant to Topic 606, we will accrue an unbilled accounts receivable balance related to such orders. In the same scenario, the deferred revenue we would recognize in connection with such orders will be less than it would have been prior to the adoption of Topic 606 because we will be recognizing more revenue earlier in the term of such multi-year orders.

Subscription services revenues are recognized ratably over the respective non-cancelable subscription term because of the continuous transfer of control to the customer. Our subscription services agreements are generally non-cancelable during the term, although customers typically have the right to terminate their agreements for cause in the event of material breach. Subscription services revenues are affected primarily by the number of customers, the scope of the subscription purchased by each customer (for example, the number of end users or other subscription usage metric) and the number of solutions subscribed to by each customer.

We utilize our own professional services personnel and, in certain cases, third-party subcontractors to perform our professional services engagements with customers. Our professional services engagements are primarily billed on a time and materials basis and revenues are typically recognized as the services are rendered. Certain professional services revenues are based on fixed fee arrangements and revenues are recognized as services are rendered. Professional services revenues are affected primarily by our customers' demands for implementation services,

configuration, data services, training and managed services in connection with our solutions.

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Cost of Revenues

Cost of subscription services revenues for all of our solutions consists of expenses related to our computing infrastructure provided by third parties, including salesforce.com and Amazon Web Services, personnel related costs associated with hosting our subscription services and providing support, including our data stewards, operating lease expense associated with computer equipment and software and allocated overhead, amortization expense associated with capitalized internal-use software related to our subscription services and amortization expense associated with purchased intangibles related to our subscription services. Cost of subscription services revenues for Veeva CRM and certain of our multichannel customer relationship management applications includes fees paid to salesforce.com for our use of the Salesforce1 Platform and the associated hosting infrastructure and data center operations that are provided by salesforce.com. We intend to continue to invest additional resources in our subscription services to enhance our product offerings and increase our delivery capacity. We may add or expand computing infrastructure capacity in the future, migrate to new computing infrastructure service providers, and make additional investments in the availability and security of our solutions.

Cost of professional services and other revenues consists primarily of employee-related expenses associated with providing these services, including salaries, benefits and stock-based compensation expense, the cost of third-party subcontractors, travel costs and allocated overhead. The cost of providing professional services is significantly higher as a percentage of the related revenues than for our subscription services due to the direct labor costs and costs of third-party subcontractors.

Operating Expenses

We accumulate certain costs such as building depreciation, office rent, utilities and other facilities costs and allocate them across the various departments based on headcount. We refer to these costs as “allocated overhead.”

Research and Development. Research and development expenses consist primarily of employee-related expenses, third-party consulting fees, hosted infrastructure costs, and allocated overhead, offset by any internal-use software development costs capitalized during the same period. We continue to focus our research and development efforts on adding new features and applications, increasing the functionality and enhancing the ease of use of our cloud-based applications.

Sales and Marketing. Sales and marketing expenses consist primarily of employee-related expenses, amortization expense associated with capitalized sales commissions, sales commissions that do not qualify for capitalization, marketing program costs, amortization expense associated with purchased intangibles related to our customer contracts, customer relationships and brand, travel-related expenses and allocated overhead. Sales commissions are costs of obtaining customer contracts and are capitalized and then amortized over a period of benefit that we have determined to be three years. Certain program spend costs are expensed as incurred.

General and Administrative. General and administrative expenses consist of employee-related expenses for our executive, finance and accounting, legal, employee success, management information systems personnel, and other administrative employees. In addition, general and administrative expenses include fees related to third-party legal counsel, fees related to third-party accounting, tax and audit services, other corporate expenses and allocated overhead.

Other Income, Net

Other income, net consists primarily of transaction gains or losses on foreign currency, net of hedging costs, interest income and amortization of premiums paid on investments.

Provision for Income Taxes

Provision for income taxes consists of federal and state income taxes in the United States and income taxes in certain foreign jurisdictions. See note 8 of the notes to our condensed consolidated financial statements.

New Accounting Pronouncements Adopted in Fiscal 2019

Refer to note 1 of the condensed consolidated financial statements for a full description of the recent accounting pronouncements adopted during the fiscal year ending January 31, 2019.

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Recent Accounting Pronouncements

Intangibles and Goodwill

In January 2017, the FASB issued ASU No. 2017-04, “Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment,” which eliminates Step 2 from the goodwill impairment test. Under ASU 2017-04, an entity should perform its annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit’s fair value; however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. Additionally, an entity should consider income tax effects from any tax-deductible goodwill on the carrying amount of the reporting unit when measuring the goodwill impairment loss, if applicable. ASU 2017-04 is effective for annual or interim goodwill impairment tests in fiscal years beginning after December 15, 2019, and early adoption is permitted for impairment tests performed on testing dates after January 1, 2017. ASU 2017-04 is to be applied on a prospective basis. We are currently evaluating the timing of adoption and do not expect the adoption of ASU 2017-04 to have a material impact on our consolidated financial statements.

Leases

In February 2016, the FASB issued ASU 2016-02, “Leases,” which requires that lease arrangements longer than 12 months result in an entity recognizing an asset and liability. The updated guidance is effective for interim and annual periods beginning after December 15, 2018, and early adoption is permitted. While we are currently evaluating the impact of the adoption of this standard on our consolidated financial statements, we expect the adoption will result in the recognition of right-of-use assets and lease liabilities that were not previously recognized, which will increase total assets and liabilities on our balance sheet. We do not expect to early adopt this accounting policy.

Tax Cuts and Jobs Act of 2017

On December 22, 2017, the Tax Act was enacted into law and amended certain provisions of the Internal Revenue Code of 1986 (IRC). Amendments to the IRC, include, among others, a reduction of the corporate income tax rate from 35% to 21% effective January 1, 2018, a transition tax on accumulated foreign earnings (transition tax), the shift from a worldwide to a territorial tax regime, and a limitation on the deductibility of executive compensation under IRC Section 162(m). Accounting Standards Codification (ASC) 740, “Income Taxes” (Topic 740), requires us to recognize the effect of the Tax Act in the period of enactment, such as remeasuring our U.S. deferred tax assets and liabilities as well as reassessing the net realizability of our deferred tax assets and liabilities.

However, the SEC staff issued Staff Accounting Bulletin No. 118, Income Tax Accounting Implications of the Tax Cuts and Jobs Act (SAB 118), which allows companies the ability to record provisional amounts during a measurement period not to extend more than one year beyond the Tax Act enactment date. Since the Tax Act was passed late in 2017 and further guidance and accounting interpretations are expected during the remeasurement period, our provisional estimate on the effect of the Tax Act in our financial statements remains subject to change. We have considered the impact of the Tax Act, and we expect to complete our analysis within the measurement period in accordance with SAB 118.

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Results of Operations

The following tables set forth selected condensed consolidated statements of operations data and such data as a percentage of total revenues for each of the periods indicated:

	Three months ended		Six months ended	
	July 31, 2018	2017 *As adjusted	July 31, 2018	2017 *As adjusted
(in thousands)				
Consolidated Statements of Comprehensive Income Data:				
Revenues:				
Subscription services	\$ 169,592	\$ 135,550	\$ 325,595	\$ 264,681
Professional services and other	40,017	32,245	79,561	62,886
Total revenues	209,609	167,795	405,156	327,567
Cost of revenues⁽¹⁾:				
Cost of subscription services	29,146	26,800	59,059	52,938
Cost of professional services and other	30,080	23,600	60,322	46,339
Total cost of revenues	59,226	50,400	119,381	99,277
Gross profit	150,383	117,395	285,775	228,290
Operating expenses⁽¹⁾:				
Research and development	38,826	32,678	76,023	60,989
Sales and marketing	38,222	32,070	72,607	62,211
General and administrative	20,517	14,580	40,371	28,160
Total operating expenses	97,565	79,328	189,001	151,360
Operating income	52,818	38,067	96,774	76,930
Other income, net	3,342	2,858	5,481	3,449
Income before income taxes	56,160	40,925	102,255	80,379
Provision for income taxes	5,874	2,323	7,659	4,781
Net income	\$50,286	\$38,602	\$94,596	\$75,598

* See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

(1) Includes stock-based compensation as follows:

Cost of revenues:				
Cost of subscription services	\$416	\$376	\$761	\$718
Cost of professional services and other	2,657	2,133	4,985	3,822

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Research and development	5,795	4,349	10,462	8,151
Sales and marketing	4,830	4,173	8,918	8,020
General and administrative	6,020	2,349	11,603	4,457
Total stock-based compensation	\$19,718	\$13,380	\$36,729	\$25,168

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	Three months ended		Six months ended	
	July 31,		July 31,	
	2018	2017	2018	2017
		*As adjusted		*As adjusted
Consolidated Statements of Comprehensive Income Data:				
Revenues:				
Subscription services	80.9 %	80.8 %	80.4 %	80.8 %
Professional services and other	19.1	19.2	19.6	19.2
Total revenues	100.0	100.0	100.0	100.0
Cost of revenues:				
Cost of subscription services	13.9	16.0	14.6	16.2
Cost of professional services and other	14.4	14.1	14.9	14.1
Total cost of revenues	28.3	30.1	29.5	30.3
Gross profit	71.7	69.9	70.5	69.7
Operating expenses:				
Research and development	18.5	19.5	18.8	18.6
Sales and marketing	18.2	19.1	17.9	19.0
General and administrative	9.8	8.6	10.0	8.6
Total operating expenses	46.5	47.2	46.7	46.2
Operating income	25.2	22.7	23.8	23.5
Other income, net	1.6	1.7	1.4	1.1
Income before income taxes	26.8	24.4	25.2	24.6
Provision for income taxes	2.8	1.4	1.9	1.5
Net income	24.0 %	23.0 %	23.3 %	23.1 %

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

Revenues

	Three months ended			Six months ended		
	July 31,			July 31,		
	2018	2017	% Change	2018	2017	% Change
		*As adjusted			*As adjusted	
	(dollars in thousands)					
Revenues:						
Subscription services	\$ 169,592	\$ 135,550	25%	\$ 325,595	\$ 264,681	23 %
Professional services and other	40,017	32,245	24	79,561	62,886	27
Total revenues	\$ 209,609	\$ 167,795	25	\$ 405,156	\$ 327,567	24

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Percentage of revenues:									
Subscription services	81	%	81	%	80	%	81	%	
Professional services and other	19		19		20		19		
Total revenues	100	%	100	%	100	%	100	%	

* See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

Total revenues for the three months ended July 31, 2018 increased \$41.8 million from the same period in the prior year, of which \$34.0 million was from growth in subscription services revenues. The increase in subscription services revenues consisted of \$23.5 million of subscription services revenue attributable to Veeva Vault solutions and \$10.5 million of subscription services revenue attributable to Veeva Commercial Cloud solutions. The geographic mix of subscription services revenues, which is primarily measured by the estimated location of end users or usage of our subscription services, was 54% from North America, 30% from Europe and other, and 16% from Asia for the three months ended July 31, 2018 and 2017. Subscription services revenues were 81% of total revenues for the three months ended July 31, 2018 and 2017.

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Professional services and other revenues for the three months ended July 31, 2018 increased \$7.8 million from the same period in the prior year. The increase in professional services revenues was due primarily to new customers requesting implementation and deployment related professional services and existing customers requesting professional services related to expanding deployments or the deployment of newly purchased solutions. The increased demand for professional services and the resulting increase in professional services revenues was weighted heavily towards implementation and deployments of our Veeva Vault solutions. The geographic mix of professional services and other revenues, as measured by the estimated location of the resources performing the services, was 62% from North America, 28% from Europe and other, and 10% from Asia for the three months ended July 31, 2018 as compared to 59% from North America, 30% from Europe and other, and 11% from Asia for the three months ended July 31, 2017.

Total revenues for the six months ended July 31, 2018 increased \$77.6 million from the same period in the prior year, of which \$60.9 million was from growth in subscription services revenues. The increase in subscription services revenues consisted of \$42.3 million of subscription services revenue attributable to Veeva Vault solutions and \$18.7 million of subscription services revenue attributable to Veeva Commercial Cloud solutions. The geographic mix of subscription services revenues, which is primarily measured by the estimated location of end users or usage of our subscription services, was 54% from North America, 30% from Europe and other, and 16% from Asia for the six months ended July 31, 2018 as compared to 53% from North America, 30% from Europe and other, and 17% from Asia for the six months ended July 31, 2017. Subscription services revenues were 80% of total revenues for the six months ended July 31, 2018, compared to 81% of total revenues for the six months ended July 31, 2017.

Professional services and other revenues for the six months ended July 31, 2018 increased \$16.7 million from the same period in the prior year. The increase in professional services revenues was due primarily to new customers requesting implementation and deployment related professional services and existing customers requesting professional services related to expanding deployments or the deployment of newly purchased solutions. The increased demand for professional services and the resulting increase in professional services revenues was weighted heavily towards implementation and deployments of our Veeva Vault solutions. The geographic mix of professional services and other revenues, as measured by the estimated location of the resources performing the services, was 62% from North America, 28% from Europe and other, and 10% from Asia for the six months ended July 31, 2018 as compared to 61% from North America, 29% from Europe and other, and 10% from Asia for the six months ended July 31, 2017. Over time, we expect the proportion of our total revenues from subscription services to increase.

Cost of Revenues and Gross Profit

	Three months ended			Six months ended		
	July 31, 2018	2017 *As adjusted	% Change	July 31, 2018	2017 *As adjusted	% Change
(dollars in thousands)						
Cost of revenues:						
Cost of subscription services	\$29,146	\$ 26,800	9%	\$59,059	\$ 52,938	12
Cost of professional services and other	30,080	23,600	27	60,322	46,339	30
Total cost of revenues	\$59,226	\$ 50,400	18	\$119,381	\$ 99,277	20

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Gross margin percentage:									
Subscription services	83	%	80	%	82	%	80	%	
Professional services and other	25		27		24		26		
Total gross margin percentage	72	%	70	%	71	%	70	%	
Gross profit	\$150,383		\$117,395		28%		\$285,775		\$228,290
									25 %

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

Cost of revenues for the three months ended July 31, 2018 increased \$8.8 million from the same period in the prior year, of which \$2.3 million was related to cost of subscription services. The increase in cost of subscription services was primarily due to an increase in usage of our subscription services, which drove an increase of \$1.0 million in computing infrastructure costs from Amazon Web Services, a \$1.0 million increase in fees paid to salesforce.com, and an increase of \$0.3 million in employee compensation-related costs. We expect cost of subscription services revenues to increase in absolute dollars in the near term as we renew existing orders and enter into new orders for our subscription services.

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Cost of professional services and other revenues for the three months ended July 31, 2018 increased \$6.5 million from the same period in the prior year, primarily due to a \$5.5 million increase in employee compensation-related costs (includes an increase of \$0.5 million in stock-based compensation). The increase in employee compensation-related costs is primarily driven by the increase in headcount during the period. We expect cost of professional services and other revenues to increase in absolute dollars and as a percentage of revenue in the near term as we add personnel to our global professional services organization.

Gross margin as a percentage of total revenues for the three months ended July 31, 2018 and 2017 was 72% and 70%, respectively. Gross margin increased in the current period as compared to the same quarter in the prior period due to the growth in subscription services revenues related to our Veeva Vault solutions, which have higher gross margins as compared to our Veeva Commercial Cloud solutions.

Cost of revenues for the six months ended July 31, 2018 increased \$20.1 million from the same period in the prior year, of which \$6.1 million was related to cost of subscription services. The increase in cost of subscription services was primarily due to an increase in usage of our subscription services, which drove an increase of \$2.8 million in computing infrastructure costs from Amazon Web Services, a \$2.2 million increase in fees paid to salesforce.com, and an increase of \$0.8 million in employee compensation-related costs.

Cost of professional services and other revenues for the six months ended July 31, 2018 increased \$14.0 million from the same period in the prior year, primarily due to a \$11.8 million increase in employee compensation-related costs (includes an increase of \$1.2 million in stock-based compensation). The increase in employee compensation-related costs is primarily driven by the increase in headcount during the period.

Gross margin as a percentage of total revenues for the six months ended July 31, 2018 and 2017 was 71% and 70%, respectively. Gross margin increased in the current period as compared to the same quarter in the prior period due to the growth in subscription services revenues related to our Veeva Vault solutions, which have higher gross margins as compared to our Veeva Commercial Cloud solutions.

We expect gross margin to slightly increase in the fiscal year ending January 31, 2019 due to the subscription services revenue growth of our Veeva Vault products, which have a higher gross margin profile relative to our core CRM product, the reduction of duplicate infrastructure costs throughout the year, and our expectation that professional services revenues will decrease as a proportion of total revenues in future periods.

Operating Expenses and Operating Margin

Operating expenses include research and development, sales and marketing, and general and administrative expenses. As we continue to invest in our growth through hiring, we expect operating expenses to increase in absolute dollars and slightly as a percentage of revenue in the near term.

Research and Development

Three months ended			Six months ended			
July 31, 2018	2017	% Change	July 31, 2018	2017	% Change	

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	*As adjusted (dollars in thousands)				*As adjusted			
Research and development	\$38,826	\$ 32,678	19%	\$76,023	\$ 60,989	25%		
Percentage of total revenues	19	%	20	%	19	%	19	%

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

Research and development expenses for the three months ended July 31, 2018 increased \$6.1 million from the same period in the prior year, primarily due to an increase of \$6.0 million in employee compensation-related costs (includes an increase of \$1.4 million in stock-based compensation) resulting from increased headcount during the period. The expansion of our headcount in this area is to support the increased number of products that we offer.

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Research and development expenses for the six months ended July 31, 2018 increased \$15.0 million from the same period in the prior year, primarily due to an increase of \$12.7 million in employee compensation-related costs (includes an increase of \$2.3 million in stock-based compensation) resulting from increased headcount during the period. The expansion of our headcount in this area is to support the increased number of products that we offer.

We expect research and development expenses to increase in absolute dollars and may increase as a percentage of revenue in the near term, primarily due to higher headcount as we continue to add research and development personnel, invest in our solutions, and develop new technologies.

Sales and Marketing

	Three months ended			Six months ended		
	July 31, 2018	2017 *As adjusted (dollars in thousands)	% Change	July 31, 2018	2017 *As adjusted	% Change
Sales and marketing	\$38,222	\$ 32,070	19%	\$72,607	\$ 62,211	17%
Percentage of total revenues	18	% 19	%	18	% 19	%

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

Sales and marketing expenses for the three months ended July 31, 2018 increased \$6.2 million from the same period in the prior year, primarily due to an increase of \$4.6 million in employee compensation-related costs (includes an increase of \$0.7 million in stock-based compensation) and an increase of \$0.7 million in marketing program costs. The overall increase in employee compensation-related costs was primarily driven by increase in headcount during the period.

Sales and marketing expenses for the six months ended July 31, 2018 increased \$10.4 million from the same period in the prior year, primarily due to an increase of \$9.2 million in employee compensation-related costs (includes an increase of \$0.9 million in stock-based compensation) and an increase of \$1.3 million in marketing program costs. The overall increase in employee compensation-related costs was primarily driven by increase in headcount during the period.

We expect sales and marketing expenses to continue to grow in absolute dollars in the near term, primarily due to employee-related expenses as we increase our headcount to support our sales and marketing efforts associated with our newer solutions and our continued expansion of our sales capacity across all our solutions.

Note that since the adoption of Topic 606, we now capitalize and amortize commissions, whereas we previously expensed them in the period in which they were incurred. Normally, this change would have reduced our sales and

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marketing expenses as compared to the prior accounting treatment. However, beginning in our fiscal year ending January 31, 2019 and unrelated to Topic 606, our sales compensation model shifted to a higher mix of fixed compensation, which is expensed in the period incurred. Due to these simultaneous changes, we do not expect the adoption of Topic 606 to cause a material change in our sales and marketing expenses for our fiscal year ending January 31, 2019.

General and Administrative

	Three months ended			Six months ended		
	July 31,	2017	% Change	July 31,	2017	% Change
	2018	*As adjusted		2018	*As adjusted	
	(dollars in thousands)					
General and administrative	\$20,517	\$ 14,580	41%	\$40,371	\$ 28,160	43%
Percentage of total revenues	10	% 9	%	10	% 9	%

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

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General and administrative expenses for the three months ended July 31, 2018 increased \$5.9 million from the same period in the prior year, primarily due to an increase of \$4.2 million in employee compensation-related costs (includes an increase of \$3.7 million in stock-based compensation, which primarily reflects the full quarter impact of a stock option grant to our chief executive officer during our fiscal year ended January 31, 2018) and an increase of \$1.0 million in legal fees related to litigation activity during the period.

General and administrative expenses for the six months ended July 31, 2018 increased \$12.2 million from the same period in the prior year, primarily due to an increase of \$9.0 million in employee compensation-related costs (includes an increase of \$7.1 million in stock-based compensation, which primarily reflects the full year-to-date impact of a stock option grant to our chief executive officer during our fiscal year ended January 31, 2018) and an increase of \$1.0 million in legal fees related to litigation activity during the period.

We expect general and administrative expenses to continue to grow in absolute dollars in the near term as we continue to invest in our business and infrastructure. Such costs include increases in headcount in our finance, legal, and employee success functions, third-party legal fees, particularly in relation to the matters described in Part II, Item 1. “Legal Proceedings,” and additional accounting, tax and compliance-related fees. We also expect an increase on a year-over-year basis in general and administrative expenses related to the stock-based compensation associated with a stock option grant to our chief executive officer during our fiscal year ended January 31, 2018.

Other Income, Net

	Three months ended			Six months ended		
	July 31, 2018	2017	% Change	July 31, 2018	2017	% Change
Other income, net	\$3,342	\$2,858	17%	\$5,481	\$3,449	59%

Other income, net for the three months ended July 31, 2018 increased \$0.5 million from the same period in the prior year, primarily due to an increase in interest and other income of \$1.7 million driven by higher cash and cash equivalent balances and higher yield in the current period, which was offset by a change in foreign currency gains and losses of \$2.0 million from the prior year period, which includes gains and losses from foreign currency exposures partially offset by hedge positions. Other income, net for the six months ended July 31, 2018 increased \$2.0 million from the same period in the prior year, primarily due to an increase in interest and other income of \$2.9 million driven by higher cash and cash equivalent balances and higher yield in the current period. In addition, there was a decrease of \$1.4 million in amortization of investments, which was offset by a change in foreign currency gains and losses of \$2.3 million from the prior year period, which includes gains and losses from foreign currency exposures partially offset by hedge positions. We continue to experience foreign currency fluctuations primarily due to the impact resulting from the periodic re-measurement of our foreign currency balances that are denominated in currencies other than the functional currency of the entities in which they are recorded. Our results of operations are subject to fluctuations due to changes in foreign currency exchange rates, particularly changes in the Euro, British Pound Sterling, Japanese Yen and Chinese Yuan. We may continue to experience favorable or adverse foreign currency impacts due to volatility in

these currencies.

Provision for Income Taxes

	Three months ended			Six months ended		
	July 31, 2018	2017 *As adjusted (dollars in thousands)	% Change	July 31, 2018	2017 *As adjusted	% Change
Income before income taxes	\$56,160	\$ 40,925	37%	\$102,255	\$ 80,379	27%
Provision for income taxes	5,874	2,323	153%	7,659	4,781	60%
Effective tax rate	10.5 %	5.7 %		7.5 %	5.9 %	

* See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

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Our effective tax rate is the result of the mix of income earned in various tax jurisdictions that are subject to a broad range of income tax rates. The provision for income taxes differs from the tax computed at the U.S. federal statutory income tax rate due primarily to income earned in jurisdictions with higher statutory tax rates, state taxes, tax credits, equity compensation, and foreign income subject to taxation in the United States. On May 1, 2018 the IRS issued a closing audit notice related to the income tax return for fiscal year ended January 31, 2015. On May 31, 2018 we settled our employment tax audit for calendar years 2015 and 2016. The settlement of both the audits resulted in an immaterial impact to our financial statements. Currently, fiscal years ended January 31, 2016 and forward remain open for an IRS income tax audit.

For the three months ended July 31, 2018 and 2017, our effective tax rates were 10.5% and 5.7%, respectively. During the three months ended July 31, 2018 as compared to the prior year period, our effective tax rate increased primarily due to a decrease in excess tax benefits, which was partially offset by a reduced federal tax rate as a result of the Tax Act. We recognized excess tax benefits in our provision for income taxes of \$9.3 million and \$14.8 million for the three months ended July 31, 2018 and 2017, respectively.

For the six months ended July 31, 2018 and 2017, our effective tax rates were 7.5% and 5.9%, respectively. During the six months ended July 31, 2018 as compared to the prior year period, our effective tax rate increased primarily due to a decrease in excess tax benefits, which was partially offset by a reduced federal tax rate as a result of the Tax Act. We recognized excess tax benefits in our provision for income taxes of \$19.0 million and \$28.7 million for the six months ended July 31, 2018 and 2017, respectively.

In addition, we may experience material changes to effective tax rate based on the enactment of the Tax Act as well as additional guidance from the Department of Treasury. See “Tax Cuts and Jobs Act of 2017” above for more information. We expect additional provisions of the Tax Act, such as the amendment to Section 162(m) to apply to us in the future. We will continue to identify and analyze other applicable provisions from the 2017 Act that may impact our fiscal year ending January 31, 2019 and in the future.

Non-GAAP Financial Measures

In our public disclosures, we have provided non-GAAP measures, which we define as financial information that has not been prepared in accordance with generally accepted accounting principles in the United States, or GAAP. In addition to our GAAP measures, we use these non-GAAP measures internally for budgeting and resource allocation purposes and in analyzing our financial results.

For the reasons set forth below, we believe that excluding the following items from our non-GAAP financial measures provides information that is helpful in understanding our operating results, evaluating our future prospects, comparing our financial results across accounting periods, and comparing our financial results to our peers, many of which provide similar non-GAAP financial measures.

- Stock-based compensation expenses. We exclude stock-based compensation expenses from our non-GAAP measures primarily because they are non-cash expenses that we exclude from our internal management reporting processes. We also find it useful to exclude these expenses when we assess the appropriate level of various operating expenses and resource allocations when budgeting, planning and forecasting future periods. Moreover, because of varying available valuation methodologies, subjective assumptions and the variety of award types that companies can use under FASB ASC Topic 718, we believe excluding stock-based compensation expenses allows investors to make meaningful comparisons between our recurring core business operating results and those of other companies.

•Amortization of purchased intangibles. We incur amortization expense for purchased intangible assets in connection with acquisitions of certain businesses and technologies. Amortization of intangible assets is a non-cash expense and is inconsistent in amount and frequency because it is significantly affected by the timing, size of acquisitions and the inherent subjective nature of purchase price allocations. Because these costs have already been incurred and cannot be recovered, and are non-cash expenses, we exclude these expenses for internal management reporting processes. We also find it useful to exclude these charges when assessing the appropriate level of various operating expenses and resource allocations when budgeting, planning and forecasting future periods. Investors should note that the use of intangible assets contributed to our revenues earned during the periods presented and will contribute to our future period revenues as well.

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Capitalization of internal-use software development expenses and the subsequent amortization of the capitalized expenses. We capitalize certain costs incurred for the development of computer software for internal use and then amortize those costs over the estimated useful life. Capitalization and amortization of software development costs can vary significantly depending on the timing of products reaching technological feasibility and being made generally available. Our internal management reporting processes exclude both the capitalization of software (which would otherwise result in a reduction in net research and development operating expenses) and the amortization of capitalized software (which would otherwise result in an increase in cost of subscription revenues) when preparing budgets, plans and reviewing internal performance. Moreover, because of the variety of approaches taken and the subjective assumptions made by other companies in this area, we believe that excluding the effects of capitalized software costs allows investors to make more meaningful comparisons between our operating results and those of other companies.

Deferred compensation associated with the Zinc Ahead acquisition. The Zinc Ahead share purchase agreement, as revised, called for share purchase consideration to be deferred and paid at a rate of one-third of the deferred consideration amount per year to certain former Zinc Ahead employee shareholders and option holders who remain employed with us on each deferred consideration payment date. In accordance with GAAP, these payments are being accounted for as deferred compensation and the expense is recognized over the requisite service period. We view this deferred compensation expense as an unusual acquisition cost associated with the Zinc Ahead acquisition and find it useful to exclude it in order to assess the appropriate level of various operating expenses to assist in budgeting, planning and forecasting future periods. We believe excluding this deferred compensation expense from our non-GAAP measures may allow investors to make more meaningful comparisons between our recurring operating results and those of other companies.

Income tax effects on the difference between GAAP and non-GAAP costs and expenses. The income tax effects that are excluded from the non-GAAP measures relate to the imputed tax impact on the difference between GAAP and non-GAAP costs and expenses due to stock-based compensation, purchased intangibles, capitalized internal-use software and deferred compensation associated with the Zinc Ahead acquisition for GAAP and non-GAAP measures. Limitations on the use of Non-GAAP financial measures

There are limitations to using non-GAAP financial measures because non-GAAP financial measures are not prepared in accordance with GAAP and may be different from non-GAAP financial measures provided by other companies.

The non-GAAP financial measures are limited in value because they exclude certain items that may have a material impact upon our reported financial results. In addition, they are subject to inherent limitations as they reflect the exercise of judgments by management about which items are adjusted to calculate our non-GAAP financial measures. We compensate for these limitations by analyzing current and future results on a GAAP basis as well as a non-GAAP basis and also by providing GAAP measures in our public disclosures.

Non-GAAP financial measures should not be considered in isolation from, or as a substitute for, financial information prepared in accordance with GAAP. We encourage investors and others to review our financial information in its entirety, not to rely on any single financial measure to evaluate our business, and to view our non-GAAP financial measures in conjunction with the most directly comparable GAAP financial measures.

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The following table reconciles the specific items excluded from GAAP metrics in the calculation of non-GAAP metrics for the periods shown below:

	Three months ended		Six months ended	
	July 31, 2018	2017 *As adjusted	July 31, 2018	2017 *As adjusted
Operating income on a GAAP basis	\$52,818	\$38,067	\$96,774	\$76,930
Stock-based compensation expense	19,718	13,380	36,729	25,168
Amortization of purchased intangibles	1,783	1,986	3,631	3,988
Capitalization of internal-use software	(284)	(243)	(514)	(1,033)
Amortization of internal-use software	154	159	310	280
Deferred compensation associated with Zinc Ahead acquisition	129	130	258	267
Operating income on a non-GAAP basis	\$74,318	\$53,479	\$137,188	\$105,600
Net income on a GAAP basis	\$50,286	\$38,602	\$94,596	\$75,598
Stock-based compensation expense	19,718	13,380	36,729	25,168
Amortization of purchased intangibles	1,783	1,986	3,631	3,988
Capitalization of internal-use software	(284)	(243)	(514)	(1,033)
Amortization of internal-use software	154	159	310	280
Deferred compensation associated with Zinc Ahead acquisition	129	130	258	267
Income tax effect on non-GAAP adjustments ⁽¹⁾	(10,435)	(17,395)	(22,302)	(33,386)
Net income on a non-GAAP basis	\$61,351	\$36,619	\$112,708	\$70,882
Diluted net income per share on a GAAP basis	\$0.32	\$0.25	\$0.61	\$0.49
Stock-based compensation expense	0.13	0.09	0.24	0.16
Amortization of purchased intangibles	0.01	0.01	0.02	0.03
Capitalization of internal-use software	—	—	—	(0.01)
Amortization of internal-use software	—	—	—	—
Deferred compensation associated with Zinc Ahead acquisition	—	—	—	—
Income tax effect on non-GAAP adjustments ⁽¹⁾	(0.07)	(0.11)	(0.14)	(0.21)
Diluted net income per share on a non-GAAP basis	\$0.39	\$0.24	\$0.73	\$0.46

* See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

(1) For the three and six months ended July 31, 2018, we used an estimated annual effective non-GAAP tax rate of 21.0%. In the same period last year, we used an estimated annual effective non-GAAP tax rate of 35.0%.

Liquidity and Capital Resources

	Three months ended		Six months ended	
	July 31, 2018	2017 *As adjusted	July 31, 2018	2017 *As adjusted
	(in thousands)			
Net cash provided by operating activities ⁽¹⁾	\$86,813	\$57,606	\$237,398	\$199,767
Net cash used in investing activities	(40,773)	(20,298)	(58,330)	(22,602)
Net cash provided by financing activities ⁽¹⁾	7,022	6,131	14,861	13,416
Effect of exchange rate changes on cash and cash equivalents	(1,565)	327	(2,376)	1,240
Net change in cash and cash equivalents	\$51,497	\$43,766	\$191,553	\$191,821

*See note 1 of the notes to the condensed consolidated financial statements for a summary of adjustments.

Our principal sources of liquidity continue to be comprised of our cash, cash equivalents and short-term investments, as well as cash flows generated from our operations. As of July 31, 2018, our cash, cash equivalents and short-term investments totaled \$1.0 billion, of which \$67.2 million represented cash and cash equivalents held outside of the United States. Non-U.S. cash and cash equivalents have been earmarked for indefinite reinvestment in our operations outside the United States and, therefore, no U.S. current or deferred taxes have been accrued related to these balances. We believe our U.S. sources of cash and liquidity are sufficient to meet our business needs in the United States and do not expect that we will need to repatriate the funds we have designated as indefinitely reinvested outside the United States. Under currently enacted tax laws, should our plans change and we were to choose to repatriate some or all of the funds we have designated as indefinitely reinvested outside the United States, such amounts may be subject to certain jurisdictional taxes.

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We have financed our operations primarily through cash generated from operations. We believe our existing cash, cash equivalents and short-term investments generated from operations will be sufficient to meet our working capital and capital expenditure needs over at least the next 12 months. Our future capital requirements will depend on many factors including our growth rate, subscription renewal activity, the timing and extent of spending to support product development efforts, the expansion of sales and marketing activities, the ongoing investments in technology infrastructure, the introduction of new and enhanced solutions and the continuing market acceptance of our solutions. 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 to seek additional equity or debt financing. 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, operating results and financial condition would be adversely affected.

Cash Flows from Operating Activities

Our largest source of operating cash inflows is cash collections from our customers for subscription services. We also generate significant cash flows from our professional services arrangements. The first quarter of our fiscal year is seasonally the strongest quarter for cash inflows due to the timing of our billings and collections. Our primary uses of cash from operating activities are for employee-related expenditures, fees to salesforce.com, third-party professional services costs, employee travel costs, and leases for office space.

Net cash provided by operating activities was \$86.8 million for the three months ended July 31, 2018. Our cash provided by operating activities during the three months ended July 31, 2018 primarily reflected our net income of \$50.3 million, adjustments for non-cash items of \$28.1 million, and a net increase in our operating assets and liabilities of \$8.5 million. Non-cash charges included \$19.7 million of stock-based compensation expense and \$3.5 million of depreciation and amortization expense. The net changes in operating assets and liabilities included a \$43.1 million decrease in accounts receivable which was primarily driven by increased collections during the period and a \$30.4 million decrease in deferred revenue due to the timing of renewal billings.

Net cash provided by operating activities was \$237.4 million for the six months ended July 31, 2018. Our cash provided by operating activities during the six months ended July 31, 2018 primarily reflected our net income of \$94.6 million, adjustments for non-cash items of \$53.2 million, and a net increase in our operating assets and liabilities of \$89.6 million. Non-cash charges included \$36.7 million of stock-based compensation expense and \$7.1 million of depreciation and amortization expense. The net changes in operating assets and liabilities included a \$112.7 million decrease in accounts receivable which was primarily driven by increased collections during the period and a \$7.8 million decrease in deferred revenue due to the timing of renewal billings.

The cash flow from operating activities for the six months ended July 31, 2018 represents a majority of the cash flows from operating activities that we expect for the remainder of the fiscal year ending January 31, 2019. As a result, we expect cash flows from operating activities to be substantially less in the third and fourth quarters of this fiscal year.

Cash Flows from Investing Activities

The cash flows from investing activities primarily relate to cash used for the purchase of marketable securities, net of maturities. We also use cash to invest in capital assets to support our growth.

Net cash used in investing activities was \$40.8 million for the three months ended July 31, 2018 resulting primarily from \$39.8 million in net purchases of marketable securities and \$0.7 million in purchases of property and equipment

to support the growth of our business.

Net cash used in investing activities was \$58.3 million for the six months ended July 31, 2018 resulting primarily from \$56.4 million in net purchases of marketable securities and \$1.4 million in purchases of property and equipment to support the growth of our business.

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Cash Flows from Financing Activities

The cash flows from financing activities relate to stock option exercises.

Net cash provided by financing activities was \$7.0 million and \$14.9 million for the three and six months ended July 31, 2018, respectively, related to the proceeds from employee stock option exercises.

Commitments

Our principal commitments consist of obligations for minimum payment commitments to salesforce.com and leases for office space. On March 3, 2014, we amended our agreement with salesforce.com. The agreement, as amended, requires that we meet minimum order commitments of \$500 million over the term of the agreement, which ends on September 1, 2025, including “true-up” payments if the orders we place with salesforce.com have not equaled or exceeded the following aggregate amounts within the timeframes indicated: (i) \$250 million for the period from March 1, 2014 to September 1, 2020 and (ii) the full amount of \$500 million by September 1, 2025. As of July 31, 2018, the future non-cancelable minimum payments under these commitments were as follows:

	Payments due by period				
	Total (in thousands)	Less than 1 year	1-3 Years	3-5 Years	More than 5 years
Salesforce.com commitments	\$251,574	\$5,750	\$—	\$—	\$245,824
Operating lease obligations	18,756	4,123	7,532	4,915	2,186
Total	\$270,330	\$9,873	\$7,532	\$4,915	\$248,010

The amounts in the table above are associated with agreements that are enforceable and legally binding, which specify significant terms including payment terms, related services and the approximate timing of the transaction. Obligations under agreements that we can cancel without a significant penalty are not included in the table.

We anticipate leasing additional office space in various locations around the world to support our growth. In addition, our existing lease agreements often provide us with an option to renew. We expect our future operating lease obligations will increase as we expand our operations.

Off-Balance Sheet Arrangements

We do 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.

Critical Accounting Policies and Estimates

Our consolidated financial statements are prepared in accordance with generally accepted accounting principles in the United States (GAAP). In the preparation of these consolidated financial statements, we are required to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, costs, and expenses and related disclosures. On an ongoing basis, we evaluate our estimates and assumptions. Our actual results may differ from these estimates under different assumptions or conditions.

Except for the accounting policies for revenue recognition, unbilled accounts receivable, and deferred costs that were updated as a result of adopting Topic 606, there have been no material changes to our critical accounting policies and estimates during the three and six months ended July 31, 2018 as compared to the those disclosed in our Form 10-K for the fiscal year ended January 31, 2018.

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Revenue Recognition

For a description of our application of GAAP to our revenue recognition, see note 1 of the notes to our condensed consolidated financial statements.

Stock-Based Compensation

We consider compensation expense related to stock-based transactions, including the assumptions used in the determination of the fair value of option awards to be a significant accounting policy. For a description of our assumptions used for our stock-based compensation policy, see note 10 of the notes to our condensed consolidated financial statements.

We will continue to use judgment in evaluating the assumptions related to our stock-based compensation expense on a prospective basis. As we continue to accumulate additional data related to our common stock, we may have refinements to our estimates, which could materially impact our future stock-based compensation expense.

Deferred Costs

Deferred costs include sales commissions associated with obtaining a contract with a customer. These costs are deferred and then amortized over a period of benefit that we have determined to be three years. We determined the period of benefit by taking into consideration our customer contracts, our technology and other factors. Amortization expense is included in sales and marketing expenses in the accompanying condensed consolidated statements of operations.

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ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK.

Foreign currency exchange risk

Our results of operations and cash flows are subject to fluctuations due to changes in foreign currency exchange rates, particularly changes in the British Pound Sterling, Euro and Japanese Yen, and may be adversely affected in the future due to changes in foreign currency exchange rates. We continue to experience foreign currency fluctuations primarily due to the periodic re-measurement of our foreign currency balances that are denominated in currencies other than the functional currency of the entities in which they are recorded. Changes in exchange rates may negatively affect our revenues and other operating results as expressed in U.S. dollars. For the three months ended July 31, 2018 and 2017, we had foreign currency losses of \$0.7 million and gains of \$1.3 million, respectively. For the six months ended July 31, 2018 and 2017, we had foreign currency losses of \$1.5 million and gains of \$0.8 million, respectively.

We have experienced and will continue to experience fluctuations in our net income as a result of gains or losses related to revaluing certain current asset and current liability balances that are denominated in currencies other than the functional currency of the entities in which they are recorded. We initiated a program during our fiscal year ended January 31, 2018 to engage in the hedging of our foreign currency transactions as described in note 7 of the condensed consolidated financial statements and may, in the future, hedge selected significant transactions or net monetary exposure positions denominated in currencies other than the U.S. dollar.

Interest rate sensitivity

We had cash, cash equivalents and short-term investments totaling \$1.0 billion as of July 31, 2018. This amount was invested primarily in U.S. agency obligations, U.S. treasury securities, corporate notes and bonds, commercial paper, asset-backed securities, mortgage-backed securities, foreign government bonds, and money market funds. The cash and cash equivalents are held for working capital purposes. We do not enter into investments for trading or speculative purposes.

Our cash equivalents and our portfolio of marketable securities are subject to market risk due to changes in interest rates, which could affect our results of operations. 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 marketable 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. Our fixed-income portfolio is subject to interest rate risk.

An immediate increase of 100-basis points in interest rates would have resulted in a \$3.4 million market value reduction in our investment portfolio as of July 31, 2018. An immediate decrease of 100-basis points in interest rates would have increased the market value by \$3.4 million as of July 31, 2018. This estimate is based on a sensitivity model that measures market value changes when changes in interest rates occur. Fluctuations in the value of our investment 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.

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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, evaluated the effectiveness of our disclosure controls and procedures as of July 31, 2018. The term “disclosure controls and procedures,” as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (Exchange Act), means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Securities and Exchange Commission’s (SEC) rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company’s management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure.

Based on our management’s evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of July 31, 2018, our disclosure controls and procedures were designed at a reasonable assurance level and were effective to provide reasonable assurance that information we are required to disclose in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in Securities and Exchange Commission rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the fiscal quarter ended July 31, 2018 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Inherent Limitations on Effectiveness of Controls

Our management, including our Chief Executive Officer and Chief Financial Officer, do not expect that our disclosure controls or our internal control over financial reporting will prevent all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been or would be detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of a simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people or by management override of the controls. The design of any system of controls is also based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions; over time, controls may become inadequate because of changes in conditions, or the degree of compliance with policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

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PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS.

From time to time, we may be involved in legal proceedings and subject to claims incident to the ordinary course of business. For information regarding certain current legal proceedings, see note 12 of the notes to our condensed consolidated financial statements, which is incorporated herein by reference.

California Non-Compete Matter.

On July 17, 2017, we filed a complaint in the Superior Court of the State of California in the County of Alameda against Medidata, IQVIA, and Sparta Systems, Inc. (Veeva Systems Inc. v. Medidata Solutions, Inc., Quintiles IMS Incorporated, IMS Software Services, LTD., and Sparta Systems, Inc., Case No. RG17868081). Our Complaint seeks declaratory and injunctive relief concerning the use of non-compete, confidentiality, and non-disparagement agreements by these companies. On July 2, 2018, the court, in response to motions by all the defendants, sustained the defendants' "motions to dismiss" (called "demurrers" in California State Court) while giving Veeva the opportunity to plead additional factual allegations. On July 20, 2018, we filed a Second Amended Complaint asserting the same claims and additional factual allegations as to Medidata and Sparta. We also stated an intent to appeal as to IQVIA. Medidata and Sparta have "demurred" to Veeva's Second Amended Complaint and have also filed anti-SLAPP motions under California law alleging their conduct is protected by the First Amendment. The hearing on the demurrer and anti-SLAPP motions is scheduled for December 6, 2018. Discovery is currently stayed.

Although the results of legal proceedings and claims cannot be predicted with certainty, we believe we are not currently a party to any other legal proceedings, the outcome of which, if determined adversely to us, would individually or taken together have a material adverse effect on our business, operating results, cash flows, or financial position. Regardless of the outcome, such proceedings can have an adverse impact on us because of defense and settlement costs, diversion of resources and other factors, and there can be no assurances that favorable outcomes will be obtained.

Other Litigation Matters

From time to time, we may be involved in other legal proceedings and subject to claims incident to the ordinary course of business. Although the results of such legal proceedings and claims cannot be predicted with certainty, we believe we are not currently a party to any other legal proceedings, the outcome of which, if determined adversely to us, would individually or taken together have a material adverse effect on our business, operating results, cash flows or financial position. Regardless of the outcome, such proceedings can have an adverse impact on us because of defense and settlement costs, diversion of resources and other factors, and there can be no assurances that favorable outcomes will be obtained.

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ITEM 1A. RISK FACTORS.

Investing in our Class A common stock involves a high degree of risk. You should consider carefully the risks and uncertainties described below and in “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” together with all of the other information in this report, including our condensed consolidated financial statements and related notes, before investing in our Class A common stock. The risks and uncertainties described below are not the only ones we face. If any of the following risks actually occurs, our business, financial condition, results of operations, and prospects could be materially and adversely affected. In that event, the price of our Class A common stock could decline and you could lose part or all of your investment.

Risks Related to Our Business and Industry

If our security measures are breached or unauthorized access to customer data is otherwise obtained, our solutions may be perceived as not being secure, customers may reduce the use of or stop using our solutions, and we may incur significant liabilities.

Our solutions involve the storage and transmission of our customers’ proprietary information, including personal or identifying information regarding their employees and the medical professionals whom their sales personnel contact, sensitive proprietary data related to the regulatory submission process for new medical treatments, and other sensitive information, which may include personal health information. As a result, unauthorized access or security breaches as a result of third-party action, employee error, malfeasance, or otherwise could result in the loss of information, inappropriate use of information, service interruption, service degradation, outages, service level credits, litigation, indemnity obligations, damage to our reputation, and other liability. Because the techniques used to obtain unauthorized access or 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 to implement adequate preventative measures. Moreover, the detection, prevention, and remediation of known or unknown securities vulnerabilities, including those arising from third-party hardware or software, may result in additional direct or indirect costs and management time. Any or all of these issues could adversely affect our ability to attract new customers, cause existing customers to elect to not renew their subscriptions, result in reputational damage, or subject us to third-party lawsuits, regulatory fines, mandatory disclosures, or other action or liability, which could adversely affect our operating results. Our insurance may not be adequate to cover losses associated with such events, and in any case, such insurance may not cover all of the types of costs, expenses, and losses we could incur to respond to and remediate a security breach. A security breach of another significant provider of cloud-based solutions may also negatively impact the demand for our solutions.

We expect the future growth rate of our revenues to decline.

In our fiscal years ended January 31, 2016, 2017, and 2018, our total revenues grew by 31%, 35% and 25% respectively, as compared to total revenues from the prior fiscal years. In our fiscal years ended January 31, 2016, 2017, and 2018, our subscription revenues grew by 36%, 39% and 27% respectively, as compared to subscription revenues from the prior fiscal years. Please note that our total revenues and subscription revenues for the fiscal year ended January 31, 2017 included, for the first time, a full year of revenue contribution from the Zinc Ahead business, which we acquired in the third quarter of the fiscal year ended January 31, 2016. In our fiscal quarter ended July 31, 2018, our total revenues grew by 25% as compared to the same quarterly period last year. We expect the growth rate of our total revenues and subscription revenues to decline in future periods, which may adversely impact the value of our Class A common stock.

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Our results may fluctuate from period to period, which could prevent us from meeting security analyst or investor expectations or our own guidance and could cause the price of our Class A common stock to decline substantially.

Our results of operations, including our revenues, gross margin, operating margin, profitability, cash flows, and deferred revenue, may vary from period to period for a variety of reasons, including those listed elsewhere in this “Risk Factors” section, and period-to-period comparisons of our operating results may not be meaningful. Accordingly, our quarterly results should not be relied upon as an indication of future performance. Additionally, we issue guidance or provide commentary regarding our expectations for certain future financial results, including revenues, gross margin, operating margin, profitability, cash flows, and deferred revenue on both a near-term and long-term basis. Our guidance is based upon a number of assumptions and estimates that are subject to significant business, economic, and competitive uncertainties that are beyond our control and are based upon assumptions about future business and accounting decisions that may change or be wrong. Our guidance may prove to be incorrect, and actual results may differ from our guidance. Fluctuations in our results or failure to achieve security analyst or investor expectations or our guidance, even if not materially, could cause the price of our Class A common stock to decline substantially, and our investors could incur substantial losses.

The markets in which we participate are highly competitive, and if we do not compete effectively, our business and operating results could be adversely affected.

The markets for our solutions are highly competitive. Our multichannel CRM applications compete with offerings from large global enterprise software vendors, such as Oracle Corporation and Microsoft Corporation, and also compete with life sciences-specific CRM providers, such as IQVIA. We also compete with a number of vendors of cloud-based and on-premise CRM applications that address only a portion of the functionality of our CRM solutions. Our master data management solutions compete with master data solutions offered by vendors such as IBM Corporation, Informatica Corporation, IQVIA, and Reltio, Inc. Our data and data services offerings compete with IQVIA and many other data providers. Our Veeva Vault content management solutions compete with offerings from large global content management platform vendors such as Microsoft, OpenText Corporation and Oracle, and with offerings from life sciences specific providers, such as Medidata Solutions, Inc., PAREXEL International Corporation, IQVIA, BioClinica, Inc., and Sparta Technologies Ltd. We also compete with professional services companies that provide solutions on these platforms, such as DXC Technology Company.

In the future, providers of horizontal cloud-based solutions and platforms, such as Box.com, Amazon Web Services, or Microsoft, or third parties that build on their platforms, may seek to compete with us. In addition, we have begun selling certain of our Veeva Vault applications to companies outside the life sciences industry. We have limited experience selling certain of our Veeva Vault applications to companies outside the life sciences industry, and, therefore, we anticipate having to compete with many existing solutions, including those listed above, custom-built software developed by third-party vendors or in-house by our potential customers, and niche software providers.

We may also face competition from custom-built software developed by third-party vendors or developed in-house by our potential customers, or from applications built by our customers or by third parties on behalf of our customers using commercially available software platforms that are provided by third parties. We may also face competition from companies that provide cloud-based solutions in different target or horizontal markets that may develop applications or work with companies that operate in our target markets. With the introduction of new technologies, we expect competition to intensify in the future, and we may face competition from new market entrants as well.

We have also announced our intention to offer solutions for life sciences companies that offer pharmacovigilance and safety, commercial data warehouse, and artificial intelligence capabilities. We anticipate competing with many

existing solutions, including custom-built software developed by third-party vendors or in-house by our potential customers.

In some cases, our competitors are well-established providers of competitive solutions and have long-standing relationships with many of our current and potential customers, including large pharmaceutical and emerging biopharmaceutical companies. Oracle and IQVIA, for example, have greater name recognition, much longer operating histories, larger marketing budgets and significantly greater resources than we do.

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Many of our competitors may be able to devote greater resources to the development, promotion, and sale of their products and services than we are able to devote. Such competitors may be able to initiate or withstand substantial price competition and may offer solutions competitive to certain of our solutions on a standalone basis at a lower price or bundled as part of a larger product sale, including the bundling of software solutions and data. In addition, many of our competitors have established marketing relationships, access to larger customer bases, and distribution agreements with consultants, system integrators, and resellers that we do not have. Our competitors may also establish cooperative relationships among themselves or with third parties that may further enhance their product offerings or resources. In addition, in order to take advantage of customer demand for cloud-based solutions, such competitors may expand their cloud-based solutions through acquisitions and organic development or may seek to partner with other leading cloud providers. For instance, in October 2016, IMS Health Holdings, Inc. and Quintiles Transnational Holdings Inc., a contract research organization, combined to form Quintiles IMS Holdings, Inc., which now operates under the name IQVIA. The combined entity competes with us in a number of product areas, including software solutions, data, and data services. The impact of this transaction on our competitive environment is uncertain but increased competition from IQVIA could negatively impact our business.

If our competitors' products, services or technologies become more accepted than our solutions, if they are successful in bringing their products or services to market earlier than we are, if their products or services are more technologically capable than ours, or if customers replace our solutions with custom-built software, then our revenues could be adversely affected. Pricing pressures and increased competition could result in reduced sales, reduced margins, losses or a failure to maintain or improve our competitive market position, any of which could adversely affect our business. For all of these reasons, we may not be able to compete favorably against our current and future competitors.

If our newer solutions are not successfully adopted by new and existing customers, the growth rate of our revenues and operating results will be adversely affected.

Our continued growth and profitability will depend on our ability to successfully develop and sell new solutions, including solutions we introduced relatively recently. Although certain Veeva Vault applications have begun to achieve meaningful market acceptance, it is uncertain whether these solutions will continue to grow as a percentage of revenues at a pace significant enough to support our expected growth. For instance, we have limited experience selling certain of our Veeva Vault applications to companies outside the life sciences industry, and we have limited experience selling our newer Veeva Vault applications, such as Veeva Vault EDC and Veeva Vault CTMS. We also recently announced our entrance into the pharmacovigilance and safety market with Veeva Vault Safety, the commercial data warehouse market with Veeva Nitro, and the expansion of our quality product offerings with Veeva Vault Training. We cannot be certain that our initiatives with respect to newer solutions and newer markets for our solutions will be successful. It may take us significant time, and we may incur significant expense, to effectively market and sell these solutions or to develop other new solutions and make enhancements to our existing solutions. If our newer solutions do not continue to gain traction in the market, or other solutions that we may develop and introduce in the future do not achieve market acceptance in a timely manner, the growth rate of our revenues and operating results will be adversely affected.

Our revenues are relatively concentrated within a small number of key customers, and the loss of one or more of such key customers, or their failure to renew or expand user subscriptions, could slow the growth rate of our revenues or cause our revenues to decline.

In our fiscal years ended January 31, 2016, 2017, and 2018, our top 10 customers accounted for 50%, 45%, and 42% of our total revenues, respectively. We rely on our reputation and recommendations from key customers in order to

promote our solutions to potential customers. The loss of any of our key customers, or a failure of one or more of them to renew or expand user subscriptions, could have a significant impact on the growth rate of our revenues, our reputation, and our ability to obtain new customers. In the event of an acquisition of one of our customers or a business combination between two of our customers, we may suffer reductions in user subscriptions or non-renewal of their subscription orders. We are also likely to face increasing purchasing scrutiny at the renewal of these large customer subscription orders, which may result in reductions in user subscriptions or increased pricing pressure. The business impact of any of these negative events is particularly pronounced with respect to our largest customers.

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Within Veeva Commercial Cloud, our core Veeva CRM application has achieved substantial penetration within the sales teams of pharmaceutical and biotechnology companies. If our efforts to sustain or further increase the use and adoption of our CRM applications do not succeed, the growth rate of our revenues may decline.

In our fiscal year ended January 31, 2018, we derived approximately 64% of our subscription services revenues and 61% of our total revenues from our Veeva Commercial Cloud solutions. In the three months ended July 31, 2018, we derived approximately 58% of our subscription services revenues and 54% of our total revenues from our Veeva Commercial Cloud solutions. We have realized substantial sales penetration of the available market for our core Veeva CRM application among pharmaceutical and biotechnology companies. A critical factor for our continued growth is our ability to sell additional user subscriptions for Veeva CRM and the other applications within Veeva Commercial Cloud to our existing and new customers. Any factor adversely affecting sales of these applications—including substantial penetration of the available market for our core Veeva CRM application, reductions in user subscriptions due to acquisitions of or business combinations between our customers, or increased purchasing scrutiny—may result in reductions in user subscription or increased pricing pressure and could adversely affect the growth rate of our sales, revenues, operating results, and business.

Our subscription agreements with our customers are typically for a term of one year. If our existing customers do not renew their subscriptions annually, or do not buy additional solutions and user subscriptions from us, or renew at lower aggregate fee levels, our business and operating results will suffer.

We derive a significant portion of our revenues from the renewal of existing subscription orders. Our customers' orders for subscription services typically have one-year terms. However, more recently and with respect to solutions other than our core sales automation solution and particularly with respect to our Vault applications, we have entered into a number of orders with terms of up to five years. Our customers have no obligation to renew their subscriptions for our solutions after their orders expire. Thus, securing the renewal of our subscription orders and selling additional solutions and user subscriptions is critical to our future operating results. Factors that may affect the renewal rate for our solutions and our ability to sell additional solutions and user subscriptions include:

- the price, performance, and functionality of our solutions;
- the availability, price, performance, and functionality of competing solutions and services;
- the effectiveness of our professional services;
- our ability to develop complementary solutions, applications, and services;
 - the stability, performance, and security of our hosting infrastructure and hosting services; and
 - the business environment of our customers and, in particular, acquisitions of or business combinations between our customers or other business developments may result in reductions in user subscriptions.

In addition, our customers may negotiate terms less advantageous to us upon renewal, which could reduce our revenues from these customers. As a customer's total spend on Veeva solutions increases, we expect purchasing scrutiny at renewal to increase as well, which may result in reductions in user subscriptions or increased pricing pressure. Other factors that are not within our control may contribute to a reduction in our subscription services revenues. For instance, our customers may reduce their number of sales representatives, which would result in a corresponding reduction in the number of user subscriptions needed for some of our solutions and thus a lower aggregate renewal fee, or our customers may discontinue clinical trials for which our solutions are being used. If our customers fail to renew their subscription orders, renew their subscription orders with less favorable terms or at lower fee levels or fail to purchase new solutions, applications, or professional services from us, our revenues may decline or our future revenues may be constrained.

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We rely on third-party providers—including salesforce.com and Amazon Web Services—for computing infrastructure, network connectivity, and other technology-related services needed to deliver our cloud solutions. We have migrated to Amazon Web Services for more of these services, particularly with respect to our solutions other than Veeva CRM. Any disruption in the services provided by such third-party providers could adversely affect our business and subject us to liability.

Our solutions are hosted from and use computing infrastructure provided by third parties, including salesforce.com with respect to Veeva CRM and certain of our multichannel CRM applications, Amazon Web Services with respect to Veeva Vault applications, Veeva Network applications, and certain other Veeva Commercial Cloud applications, and other computing infrastructure service providers. We have migrated a significant portion of our computing infrastructure needs to Amazon Web Services. Such migrations are risky and may cause disruptions to our cloud solutions, service outages, downtime, or other problems and may increase our costs.

We do not own or control the operation of the third-party facilities or equipment used to provide the services described above. Our computing infrastructure service providers have no obligation to renew their agreements with us on commercially reasonable terms or at all. If we are unable to renew these agreements on commercially reasonable terms, or if one of our computing infrastructure service providers is acquired, we may be required to transition to a new provider and we may incur significant costs and possible service interruption in connection with doing so. In addition, such service providers could decide to close their facilities or change or suspend their service offerings without adequate notice to us. Moreover, any financial difficulties, such as bankruptcy, faced by such service providers may have negative effects on our business, the nature and extent of which are difficult to predict. Since we cannot easily switch computing infrastructure service providers, any disruption with respect to our current providers would impact our operations and our business could be adversely impacted.

Problems faced by our computing infrastructure service providers, including those operated by salesforce.com or Amazon Web Services, could adversely affect the experience of our customers. For example, in May 2016, salesforce.com suffered a significant service outage with respect to a group of servers that hosts Veeva CRM for certain of our Veeva CRM customers, which resulted in unplanned system unavailability and potential data loss. Certain customers claimed service level credits under their contracts with us, and the impact was not material to our financial results. Amazon Web Services has also had and may in the future experience significant service outages. Additionally, if we fail to manage or react to an increase in demand sufficiently, this could have an adverse effect on our business. For example, a rapid expansion of our business could affect our service levels or cause such systems to fail. Our agreements with third-party computing infrastructure service providers may not entitle us to corresponding service level credits to those we offer to our customers. Any changes in third-party service levels at our computing infrastructure service providers or any related disruptions or performance problems with our solutions could adversely affect our reputation and may damage our customers' stored files, result in lengthy interruptions in our services, or result in potential losses of customer data. Interruptions in our services might reduce our revenues, cause us to issue refunds to customers for prepaid and unused subscriptions, subject us to service level credit claims and potential liability, or adversely affect our renewal rates.

As our costs increase, we may not be able to sustain the level of profitability we have achieved in the past.

We expect our future expenses to increase as we continue to invest in and grow our business. We expect to incur significant future expenditures related to:

- developing new solutions and enhancing our existing solutions (including adapting certain of our Veeva Vault applications for companies outside the life sciences industry);

- improving the technology infrastructure, scalability, availability, security, and support for our solutions;
- expanding and deepening our relationships with our existing customer base, including expenditures related to increasing the adoption of our solutions by the R&D departments of life sciences companies;
- sales and marketing, including expansion of our direct sales organization and global marketing programs;
- expansion of our professional services organization;
- international expansion;
- employee compensation, including stock-based compensation;

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pending, threatened, or future legal proceedings, certain of which are described in Part II, Item 1A. “Legal Proceedings” and which we expect to continue to result in significant expense for the foreseeable future; and general operations, IT systems, and administration, including legal and accounting expenses related to being a public company.

If our efforts to increase revenues and manage our expenses are not successful, or if we incur costs, damages, fines, settlements, or judgments as a result of other risks and uncertainties described in this report, we may not be able to sustain or increase our historical levels of profitability.

An inability to attract and retain highly skilled employees could adversely affect our business.

To execute our growth plan, we must attract and retain highly qualified employees. Competition for these employees is intense, especially with respect to sales and marketing personnel and engineers with high levels of experience in enterprise software and internet-related services. We have, from time to time, experienced, and we expect to continue to experience, difficulty in hiring and retaining employees with the appropriate level of qualifications. With respect to sales professionals, even if we are successful in attracting highly qualified personnel, it may take six to nine months or longer before they are fully trained and productive. Many of the companies with which we compete for experienced employees have greater resources than we have and may offer compensation packages that are perceived to be better than ours. For instance, job candidates and existing employees often consider the value of the equity awards they receive in connection with their employment. If the perceived value of our equity awards declines, including as a result of declines in the market price of our Class A common stock or changes in perception about our future prospects, it may adversely affect our ability to recruit and retain highly skilled employees. Additionally, changes in our compensation structure, including our recent change in sales compensation to be more heavily weighted toward base salary, may be negatively received by employees and result in attrition or cause difficulty in the recruiting process. If we fail to attract new employees or fail to retain and motivate our current employees, our business and future growth prospects could be adversely affected.

Defects or disruptions in our solutions could result in diminished demand for our solutions, a reduction in our revenues, and subject us to substantial liability.

We have from time to time found defects in our solutions, and new defects may be detected in the future. In addition, we have experienced, and may in the future experience, service disruptions, degradations, outages and other performance problems. These types of problems may be caused by a variety of factors, including human or software errors, viruses, cyber attacks, fraud, spikes in customer usage, problems associated with our third-party computing infrastructure and network providers, infrastructure changes, and denial of service issues. Service disruptions may result from errors we make in delivery, configuring, or hosting our solutions, or designing, installing, expanding, or maintaining our computing infrastructure. 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 is also possible that such problems could result in losses of customer data.

Since our customers use our solutions for important aspects of their business, any errors, defects, disruptions, service degradations, or other performance problems with our solutions could hurt our reputation and may damage our customers’ businesses. If that occurs, our customers may delay or withhold payment to us, cancel their agreements with us, elect not to renew, or make service credit claims, warranty claims, or other claims against us, and we could lose future sales. The occurrence of any of these events could result in diminishing demand for our solutions, a reduction of our revenues, an increase in our bad debt expense or in collection cycles for accounts receivable, or could require us to increase our warranty provisions or incur the expense of litigation or substantial liability.

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Our revenues and gross margin from professional services fees are volatile and may not increase from quarter to quarter or at all.

We derive a significant portion of our revenue from professional services fees. Our professional services revenues fluctuate from quarter to quarter as a result of the achievement of payment milestones in our professional services arrangements, and the requirements, complexity, and timing of our customers' implementation projects. Generally, a customer's ongoing need for professional services decreases as the implementation and full deployment of such solutions is completed. Our customers may also choose to use third parties rather than us for certain professional services related to our solutions. As a result of these and other factors, our professional services revenues may not increase on a quarterly basis in the future or at all. Additionally, the gross margin generated from professional services fees fluctuates based on a number of factors which may be variable from period to period, including the average billable hours worked by our billable professional services personnel, our hourly rates for professional services, the achievement of payment milestones in a period for which a portion of the associated professional services was delivered in a prior period, and the margin on professional services subcontracted to our third-party systems integrator partners. As a result of these and other factors, the gross margin from our professional services may not increase on a quarterly basis in the future or at all.

We have experienced rapid growth, and if we fail to manage our growth effectively, we may be unable to execute our business plan.

Since we were founded, we have experienced rapid growth and expansion of our operations. Our revenues, customer count, product and service offerings, countries of operation, facilities, and computing infrastructure needs have all increased significantly, and we expect them to increase in the future. We have also experienced rapid growth in our employee base, and as we continue to grow, we must effectively integrate, develop, and motivate a large number of new employees, while executing our growth plan and maintaining the beneficial aspects of our culture. Our rapid growth has placed, and will continue to place, a significant strain on our management capabilities, administrative and operational infrastructure, facilities and other resources. We anticipate that additional investments in our facilities and computing infrastructure will be required to scale our operations. To effectively manage growth, we must continue to: improve our key business applications, processes, and computing infrastructure; enhance information and communication systems; and ensure that our policies and procedures evolve to reflect our current operations and are appropriately communicated to and observed by employees. These enhancements and improvements will require additional investments and allocation of valuable management and employee time and resources. Failure to effectively manage growth could result in difficulty or delays in deploying our solutions, declines in quality or customer satisfaction, increases in costs, difficulties in introducing new features or other operational difficulties, and any of these difficulties could adversely impact our business performance and results of operations.

Substantially all of our revenues are generated by sales to customers in the life sciences industry, and factors that adversely affect this industry, including mergers within the life sciences industry or regulatory changes, could also adversely affect us.

Substantially all of our sales are to customers in the life sciences industry. Demand for our solutions could be affected by factors that adversely affect the life sciences industry, including:

• The consolidation of companies or bankruptcies within the life sciences industry—Consolidation within the life sciences industry has accelerated in recent years, and this trend could continue. We may lose customers due to industry consolidation, and we may not be able to expand sales of our solutions and services to new customers to replace lost customers. In addition, new companies that result from such consolidation may decide that our solutions

are no longer needed because of their own internal processes or alternative solutions. As these entities consolidate, competition to provide solutions and services to industry participants will become more intense and the importance of establishing relationships with large industry participants will become greater. These industry participants may try to use their market power to negotiate price reductions for our solutions. If consolidation of our larger current customers occurs, the combined company may represent a larger percentage of business for us and, as a result, we are likely to rely more significantly on the combined company's revenues to continue to achieve growth. In addition, if large life sciences merge, it would have the potential to reduce per unit pricing for our solutions for the merged companies or to reduce demand for one or more of our solutions as a result of potential personnel reductions over time. Additionally, our customers with potential treatments in clinical trials may be unsuccessful and may subsequently declare bankruptcy.

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•The changing regulatory environment of the life sciences industry—Changes in regulations could negatively impact the business environment for our life sciences customers. Healthcare laws and regulations are rapidly evolving and may change significantly in the future. In particular, legislation has been introduced in the United States that has led to uncertainty as to the future of certain healthcare laws and regulations regarding coverage for healthcare expenses, and legislation or regulatory changes regarding the pricing of healthcare treatments sold by life sciences companies has also recently been a topic of discussion by political leaders and regulators in the United States and elsewhere.

•Changes in market conditions and practices within the life sciences industry—The expiration of key patents, changes in the practices of prescribing physicians, changes with respect to payer relationships, the policies and preferences of healthcare professionals and healthcare organizations with respect to the sales and marketing efforts of life sciences companies, changes in the regulation of the sales and marketing efforts and pricing practices of life sciences companies, and other factors could lead to a significant reduction in sales representatives that use our solutions or otherwise change the demand for our solutions. Changes in public perception regarding the practices of the life sciences industry may result in political pressure to increase the regulation of life sciences companies in one or more of the areas described above, which may negatively impact demand for our solutions.

•Changes in global economic conditions and changes in the global availability of healthcare treatments provided by the life sciences companies to which we sell—Our business depends on the overall economic health of our existing and prospective customers. The purchase of our solutions may involve a significant commitment of capital and other resources. If economic conditions, including the ability to market life sciences products in key markets or the demand for life sciences products globally deteriorates, many of our customers may delay or reduce their IT spending. This could result in reductions in sales of our solutions, longer sales cycles, reductions in subscription duration and value, slower adoption of new technologies and increased price competition.

Accordingly, our operating results and our ability to efficiently provide our solutions to life sciences companies and to grow or maintain our customer base could be adversely affected as a result of factors that affect the life sciences industry generally.

If the third-party providers of healthcare reference data and prescription drug sales data do not allow our customers to upload and use such data in our solutions, our business may be negatively impacted.

Many of our customers license healthcare professional and healthcare organization data and data regarding the sales of prescription drugs from third parties such as IQVIA. In order for our customers to upload such data to the Veeva CRM and Veeva Network Customer Master solution, such third-party data providers typically must consent to such uploads and often require that we enter into agreements regarding our obligations with respect to such data, which include confidentiality obligations and intellectual property rights with respect to such third-party data. We have experienced delays and difficulties in our negotiations with such third-party data providers in the past, and we expect to experience difficulties in the future. For instance, IQVIA currently will not consent to its healthcare professional or healthcare organization data being uploaded to Veeva Network Customer Master and this has negatively affected sales and customer adoption of Veeva Network Customer Master. Similarly, sales and customer adoption of Veeva OpenData has been negatively impacted by certain restrictions on the use of IQVIA data during customer transitions from IQVIA data to Veeva OpenData. If such third-party data providers do not consent to the uploading and use of their data in our solutions, delay consent or fail to offer reasonable conditions for the upload and use of such data in our solutions, our sales efforts, solution implementations and productive use of our solutions by customers may be harmed, and our business, in turn, may be negatively impacted.

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We have been and may in the future be sued by third parties for alleged infringement of their proprietary rights or misappropriation of intellectual property and we may suffer damages or other harm from such proceedings.

There is considerable patent and other intellectual property development activity in our industry. Our competitors, as well as a number of other entities and individuals, including so-called non-practicing entities, or NPEs, may own or claim to own intellectual property relating to our solutions. From time to time, third parties may claim that we are infringing upon their intellectual property rights or that we have misappropriated their intellectual property. For example, in 2014, we settled a lawsuit with Prolifiq Software, Inc. in exchange for a license to certain asserted patents, and we are currently defending against assertions of trade secret misappropriation made by our competitors, Medidata and IQVIA, as described in Part II, Item 1A. “Legal Proceedings.” As competition in our market grows, the possibility of patent infringement and other intellectual property claims against us increases. In the future, we expect others to claim that our solutions and underlying technology infringe or violate their intellectual property rights. We may be unaware of the intellectual property rights that others may claim cover some or all of our technology or services. 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 our services, or require that we comply with other unfavorable terms. We may also be obligated to indemnify our customers or business partners or pay substantial settlement costs, including royalty payments, in connection with any such claim or litigation and to obtain licenses, modify applications or refund fees, which could be costly. Even if we were to prevail in such a dispute, any litigation regarding our intellectual property could be costly and time-consuming and divert the attention of our management and key personnel from our business operations.

Our solutions address heavily regulated functions within the life sciences industry, and failure to comply with applicable laws and regulations could lessen the demand for our solutions or subject us to significant claims and losses.

Our customers use our solutions for business activities that are subject to a complex regime of global laws and regulations, including requirements for maintenance of electronic records and electronic signatures (as set forth in 21 CFR Part 11, EU Annex 11, and Japan PFSB Notification No. 0401022), requirements regarding drug sample tracking and distribution (as set forth in 21 CFR Part 203, EU Directive 201/83/EC Article 96), requirements regarding system validations (as set forth in 21 CFR Part 802.75 and 21 CFR Part 211.68), and other laws and regulations. Our solutions are expected to be capable of use by our customers in compliance with such laws and regulations. Our efforts to provide solutions that comply with such laws and regulations are time-consuming and costly and include validation procedures that may delay the release of new versions of our solutions. As these laws and regulations change over time, we may find it difficult to adjust our solutions to comply with such changes. For example, on June 23, 2016, the United Kingdom held a referendum in which voters approved an exit from the European Union, commonly referred to as “Brexit.” Since a significant proportion of the regulatory framework in the United Kingdom is derived from EU directives and regulations, Brexit could materially affect the regulatory regime applicable to our customers with operations in the United Kingdom. Any such changes to the regulatory regime could have a material adverse effect on the life sciences industry generally and on our ability to adjust our solutions to comply with such changes.

As we increase the number of products we offer and the number of countries in which we offer solutions, the complexity of adjusting our solutions to comply with legal and regulatory changes will increase. If we are unable to effectively manage this increase or if we are not able to provide solutions that can be used in compliance with applicable laws and regulations, customers may be unwilling to use our solutions and any such non-compliance could result in the termination of our customer agreements or claims arising from such agreements with our customers.

Additionally, any failure of our customers to comply with laws and regulations applicable to the functions for which our solutions are used could result in fines, penalties or claims for substantial damages against our customers that may harm our business or reputation. If such failure were allegedly caused by our solutions or services, our customers may make a claim for damages against us, regardless of our responsibility for the failure. We may be subject to lawsuits that, even if unsuccessful, could divert our resources and our management's attention and adversely affect our business, and our insurance coverage may not be sufficient to cover such claims against us.

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Increasingly complex data protection and privacy regulations are burdensome, may reduce demand for our solutions, and non-compliance may impose significant liabilities.

Our customers use our solutions to collect, use, process, and store personal data or identifying information regarding their employees and the medical professionals with whom our customers have contact, and, potentially, personal data (including potentially sensitive data such as health information) regarding patients maintained by our customers pursuant to clinical, operational, or compliance processes. In this capacity, we act as a data processor. We also collect and sell a database, via our Veeva OpenData and Veeva Oncology Link solutions, for which we are a data controller. In many countries, national and local governmental bodies have adopted, are considering adopting, or may adopt laws and regulations regarding the collection, use, processing, storage, and disclosure of personal information obtained from individuals, making compliance a complex task.

For example, in the United States, the U.S. Department of Health and Human Services promulgated patient privacy rules under the Health Insurance Portability and Accountability Act of 1996 (HIPAA), that protect medical records and other personal health information by limiting their use and disclosure, giving individuals the right to access, amend, and seek accounting of their own health information and limiting most use and disclosures of health information to the minimum amount reasonably necessary to accomplish the intended purposes. Certain of our customers can be either business associates or covered entities under HIPAA.

We are a registered data controller and data processor under European General Data Protection Regulation (GDPR), which went into effect on May 25, 2018 and replaces EU Data Protection Directive 95/46/EC. Preparation for and compliance with GDPR has and will continue to require valuable management and employee time and resources, and failure to comply with GDPR could include severe penalties and could reduce demand for our solutions.

In addition, we have self-certified under the EU-U.S. and Swiss-U.S. Privacy Shields, and we routinely utilize the EU Standard Contractual Clauses, often also referred to as Model Clauses, to ensure that our European customers have adequate assurance of our technical and organization controls on privacy. However, the Privacy Shield programs and the Model Clauses are currently under review by the European Court of Justice. There is also a trend toward countries enacting data localization requirements which are not particularly compatible with the cloud computing model. For example, Russia's localization law (Federal Law No. 242-FZ) requires that the source of data for Russian nationals collected on Russian territory must be stored in Russia. We are also monitoring the impact of China's cyber security law and its related implementation rules, which are not yet finalized. Depending on the final enacted implementation rules, localization of certain types of data and restrictions on cross-border transfers may apply.

Customers expect that our solutions can be used in compliance with such laws and regulations. The functional and operational requirements and costs of compliance with such laws and regulations may adversely impact our business, and failure to enable our solutions to comply with such laws and regulations could lead to significant fines and penalties imposed by regulators, as well as claims by our customers or third parties. Additionally, all of these domestic and international legislative and regulatory initiatives could adversely affect our customers' ability or desire to collect, use, process and store personal or health-related information using our solutions or to license data products from us, which could reduce demand for our solutions.

We may acquire other companies or technologies, which could divert our management's attention, result in additional dilution to our stockholders and otherwise disrupt our operations and adversely affect our operating results.

We have in the past acquired and may in the future seek to acquire or invest in businesses, solutions or technologies that we believe could complement or expand our solutions, enhance our technical capabilities or otherwise offer

growth opportunities. The pursuit of potential acquisitions may divert the attention of management and cause us to incur various expenses in identifying, investigating, and pursuing suitable acquisitions, whether or not they are consummated.

We have limited experience in acquiring other businesses. We may not be able to successfully integrate the acquired personnel, operations and technologies, or effectively manage the combined business following the acquisition. We also may not achieve the anticipated benefits from the acquired business due to a number of factors, including:

- inability to integrate or benefit from acquired technologies or services in a profitable manner;
- costs, liabilities or accounting charges associated with the acquisition;

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- difficulty integrating the accounting systems, operations and personnel of the acquired business;
- problems arising from differences in applicable accounting standards or practices of the acquired business (for instance, non-U.S. businesses may not be accustomed to preparing their financial statements in accordance with U.S. GAAP) or difficulty identifying and correcting deficiencies in the internal controls over financial reporting of the acquired business;
- difficulties and additional expenses associated with supporting legacy products and hosting infrastructure of the acquired business;
- difficulty converting the customers of the acquired business onto our solutions and contract terms, including due to disparities in the revenues, licensing, support or professional services model of the acquired company;
- diversion of management's attention from other business concerns;
- adverse effects to business relationships with our existing business partners and customers as a result of the acquisition;
- difficulty in retaining key personnel of the acquired business;
- the possibility of investigation by, or the failure to obtain required approvals from, governmental authorities on a timely basis, if at all, under various regulatory schemes, including competition laws, which could, among other things, delay or prevent us from completing a transaction, subject the transaction to divestiture after the fact or otherwise restrict our ability to realize the expected financial or strategic goals of the acquisition;
- use of resources that are needed in other parts of our business; and
- use of substantial portions of our available cash to consummate the acquisition.

In addition, a significant portion of the purchase price of companies we acquire may be allocated to acquired goodwill and other intangible assets, which we must assess for impairment at least annually. In the future, if our acquisitions do not yield expected returns, we may be required to take charges to our operating results based on this impairment assessment process, which could adversely affect our results of operations. Acquisitions may also result in purchase accounting adjustments, write-offs or restructuring charges, which may negatively affect our results.

Acquisitions could also result in dilutive issuances of equity securities or the incurrence of debt, which could adversely affect our operating results. In addition, if an acquired business fails to meet our expectations, our operating results, business and financial position may suffer.

Our sales cycles can be long and unpredictable, and our sales efforts require considerable investment of time and expense. If our sales cycle lengthens or we invest substantial resources pursuing unsuccessful sales opportunities, our operating results and growth would be harmed.

Our sales process entails planning discussions with prospective customers, analyzing their existing solutions and identifying how these potential customers can use and benefit from our solutions. The sales cycle for a new customer, from the time of prospect qualification to the completion of the first sale, may span over 12 months or longer. In particular, we have limited history selling certain of our more recently announced Veeva Vault applications, such as Veeva Vault EDC and Veeva Vault CTMS, to the R&D departments of life sciences companies. As a result, our sales cycle for these applications may be lengthy and difficult to predict. In addition, we have only recently begun selling certain of our Veeva Vault applications to companies outside the life sciences industry. We spend substantial time, effort and money in our sales efforts without any assurance that our efforts will result in the sale of our solutions. In addition, our sales cycle can vary substantially from customer to customer because of various factors, including the discretionary nature of potential customers' purchasing and budget decisions, the announcement or planned introduction of new solutions by us or our competitors and the purchasing approval processes of potential customers. If our sales cycle lengthens or we invest substantial resources pursuing unsuccessful sales opportunities, our operating results and growth would be harmed.

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Catastrophic events could disrupt our business and adversely affect our operating results.

Our corporate headquarters are located in Pleasanton, California and our third-party hosted computing infrastructure is located in the United States, the European Union, Japan, and South Korea. The west coast of the United States and Japan and South Korea each contain active earthquake zones. 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, power loss, telecommunications failure, cyber-attack, war, or terrorist attack, we may be unable to continue our operations and may experience system interruptions, reputational harm, delays in our solution development, lengthy interruptions in our services, breaches of data security, and loss of critical data, all of which could have an adverse effect on our future operating results.

Because key and substantial portions of our multichannel CRM applications are built on salesforce.com's Salesforce1 Platform, we are dependent upon our agreement with salesforce.com to provide these solutions to our customers, and we are bound by the restrictions of this agreement which limits the companies to which we may sell our Veeva CRM solution.

Our Veeva CRM application and certain portions of the multichannel CRM applications that complement our Veeva CRM application are developed on or utilize the Salesforce1 Platform of salesforce.com, and we rely on our agreement with salesforce.com to continue to use the Salesforce1 Platform as combined with the proprietary aspects of our multichannel CRM applications.

Our agreement with salesforce.com expires on September 1, 2025. However, salesforce.com has the right to terminate the agreement in certain circumstances, including in the event of a material breach of the agreement by us, or that salesforce.com is subjected to third-party intellectual property infringement claims based on our solutions (except to the extent based on the Salesforce1 Platform) or our trademarks and we do not remedy such infringement in accordance with the agreement. Also, if we are acquired by specified companies, salesforce.com may terminate the agreement upon notice of not less than 12 months. If salesforce.com terminates our agreement under these circumstances, our customers will be unable to access Veeva CRM and certain other of our multichannel CRM applications. A termination of the agreement would cause us to incur significant time and expense to acquire rights to, or develop, a replacement CRM platform, and we may not be successful in these efforts. Even if we were to successfully acquire or develop a replacement CRM platform, some customers may decide not to adopt the replacement platform and may decide to use a different CRM solution. If we were unsuccessful in acquiring or developing a replacement CRM platform or acquired or developed a replacement CRM platform that our customers do not adopt, our business, operating results and brand may be adversely affected.

Also, if either party elects not to renew the agreement at the end of its September 1, 2025 term or if the agreement is terminated by us as a result of salesforce.com's breach, the agreement provides for a five-year wind-down period in which we would be able to continue providing the Salesforce1 Platform as combined with the proprietary aspects of our solutions to our existing customers but would be limited with respect to the number of additional subscriptions we could sell to our existing customers. After the wind-down period, we would no longer be able to use the Salesforce1 Platform.

Our agreement with salesforce.com provides that we can use the Salesforce1 Platform as combined with our proprietary Veeva CRM application to sell sales automation solutions only to drug makers in the pharmaceutical and biotechnology industries for human and animal treatments, which does not include the medical devices industry or products for non-drug departments of pharmaceutical and biotechnology companies. Sales of the Salesforce1 Platform

in combination with our Veeva CRM application to additional industries would require the review and approval of salesforce.com. Our inability to freely sell our Veeva CRM application outside of drug makers in the pharmaceutical and biotechnology industries may adversely impact our growth.

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While our agreement with salesforce.com, subject to certain exceptions, including pre-existing arrangements, provides that salesforce.com will not position, develop, promote, invest in or acquire applications directly competitive to the Veeva CRM application for sales automation that directly target drug makers in the pharmaceutical and biotechnology industry, or the pharma/biotech industry, our remedy for a breach of this commitment by salesforce.com would be to terminate the agreement, or continue the agreement but be released from our minimum order commitments from the date of salesforce.com's breach forward. While our agreement with salesforce.com also restricts salesforce.com from competing with us with respect to sales opportunities for sales automation solutions for the pharma/biotech industry unless such competition has been pre-approved by salesforce.com's senior management based on certain criteria specified in the agreement, and imposes certain limits on salesforce.com from entering into new arrangements after March 3, 2014 that are similar to ours with other parties with respect to sales automation applications for the pharma/biotech industry, it does not restrict a salesforce.com customer's ability (or the ability of salesforce.com on behalf of a specific salesforce.com customer) to customize or configure the Salesforce1 Platform, and our remedy for a breach of these restrictions by salesforce.com would be to terminate the agreement, or continue the agreement but be released from our minimum order commitments from the date of salesforce.com's breach forward. Some current or potential customers of ours may choose to build custom solutions using the Salesforce1 Platform rather than buying our solutions.

Our agreement with salesforce.com imposes significant financial commitments on us which we may not be able to meet and which could negatively impact our financial results and liquidity in the future.

Our Veeva CRM application, and certain portions of the multichannel CRM applications that complement our Veeva CRM application, are developed on and/or utilize the Salesforce1 Platform of salesforce.com. Under our agreement, salesforce.com provides the hosting infrastructure and data center for portions of our multichannel CRM applications, as well as the system administration, configuration, reporting and other platform level functionality. In exchange, we pay salesforce.com a fee. Our agreement with salesforce.com requires that we meet minimum order commitments of \$500 million over the term of the agreement, which ends on September 1, 2025, including "true-up" payments if the orders we place with salesforce.com have not equaled or exceeded the following aggregate amounts within the timeframes indicated: (i) \$250 million from March 1, 2014 to September 1, 2020 and (ii) the full amount of \$500 million by September 1, 2025. See note 12 to the notes to our condensed consolidated financial statements for more information about our on-going minimum fee obligation to salesforce.com. If we are not able to meet the minimum order commitments, the required true-up payments will negatively impact our margins, cash flows, cash balance and financial condition, and our stock price may decline.

We employ third-party licensed software and software components for use in or with our solutions, and the inability to maintain these licenses or the presence of errors in the software we license could limit the functionality of our products and result in increased costs or reduced service levels, which would adversely affect our business.

In addition to our employment of the Salesforce1 Platform through our agreement with salesforce.com, our solutions incorporate or utilize certain third-party software and software components obtained under licenses from other companies. We anticipate that we will continue to rely on such third-party software and development tools from third parties in the future. Although we believe that there are commercially reasonable alternatives to the third-party software we currently license, this may not always be the case, or it may be difficult or costly to replace. Our use of additional or alternative third-party software would require us to enter into license agreements with third parties. In addition, if the third-party software we utilize has errors or otherwise malfunctions, the functionality of our solutions may be negatively impacted and our business may suffer.

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Because we recognize subscription services revenues ratably over the term of the order for our subscription services, a significant downturn in our business may not be reflected immediately in our operating results, which increases the difficulty of evaluating our future financial performance.

We generally recognize subscription services revenues ratably over the term of an order under our subscription agreements. As a result, a substantial majority of our quarterly subscription services revenues are generated from subscription agreements entered into during prior periods. Consequently, a decline in new subscriptions in any quarter may not affect our results of operations in that quarter but could reduce our revenues in future quarters. Additionally, the timing of renewals or non-renewals of a subscription agreement during any quarter may only affect our financial performance in future quarters. For example, the non-renewal of a subscription agreement late in a quarter will have minimal impact on revenues for that quarter but will reduce our revenues in future quarters. Accordingly, the effect of significant declines in sales and customer acceptance of our solutions may not be reflected in our short-term results of operations, which would make these reported results less indicative of our future financial results. By contrast, a non-renewal occurring early in a quarter may have a significant negative impact on revenues for that quarter and we may not be able to offset a decline in revenues due to non-renewal with revenues from new subscription agreements entered into in the same quarter. In addition, we may be unable to adjust our costs in response to reduced revenues.

Additionally, with respect to certain of our multi-year orders in which fees increase from year to year, Topic 606 may require that the total contracted revenue for the entire multi-year term of the order be recognized ratably in the same amount in each year. As a result, in the initial year of such orders, we will recognize more revenue than the fees we invoice for the same period, and in the last year of such orders, we will recognize less revenue than the fees we invoice for the same period. These changes may make our reported results less indicative of the actual health of our business at the time revenue is reported and expose us to impaired accounts receivables.

Changes in accounting principles may cause previously unanticipated fluctuations in our financial results, and the implementation of such changes may impact our ability to meet our financial reporting obligations.

We prepare our financial statements in accordance with U.S. GAAP which are subject to interpretation or changes by the Financial Accounting Standards Board, or FASB, the Securities and Exchange Commission, or SEC, and other various bodies formed to promulgate and interpret appropriate accounting principles. New accounting pronouncements and changes in accounting principles have occurred in the past and are expected to occur in the future which may have a significant effect on our financial results. For example, Topic 606 superseded most revenue recognition guidance, including industry-specific guidance. We were required to implement this new revenue standard in our fiscal year beginning February 1, 2018. The adoption of Topic 606 includes a requirement to capitalize the costs to obtain a customer contract (e.g., sales commissions) and amortize these costs over the estimated life of the underlying contract, which we have not previously done. Additionally, we expect the timing of revenue recognition for certain of our revenue arrangements to be impacted by the changes imposed by Topic 606. For instance, with respect to certain of our multi-year orders in which fees increase from year to year, Topic 606 may require that the total contracted revenue for the entire multi-year term of the order be recognized ratably in the same amount in each year. As a result, in the initial year of such orders, we will recognize more revenue than the fees we invoice for the same period, and in the last year of such orders, we will recognize less revenue than the fees we invoice for the same period. Please see note 1 of the notes to our condensed consolidated financial statements for more information. Any difficulties in implementation of changes in accounting principles, including the ability to modify our accounting systems, could cause us to fail to meet our financial reporting obligations, which could result in regulatory discipline and harm investors' confidence in us.

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Deferred revenue and change in deferred revenue may not be an accurate indicator of our future financial results.

Our subscription orders are generally billed beginning at the subscription commencement date in annual or quarterly increments. Many of our customers, including many of our large customers, are billed on a quarterly basis and therefore a substantial portion of the value of contracts billed on a quarterly basis will not be reflected in our deferred revenue at the end of any given quarter. Also, because the terms of orders for additional end users or solutions are typically coterminous with the anniversary date of the initial order for a related solution, the terms of such orders for additional end users or solutions can be for relatively short periods of time, often less than one year and payment terms may also be quarterly. Therefore, the annualized value of such orders that we enter into with our customers will not be completely reflected in deferred revenue at any single point in time. We have also agreed from time to time and may agree in the future to allow customers to change the renewal dates of their orders to, for example, align more closely with a customer's annual budget process or to align with the renewal dates of other orders placed by other entities within the same corporate control group, or to change payment terms from annual to quarterly, or vice versa. Such changes typically result in an order of less than one year as necessary to align all orders to the desired renewal date and, thus, may result in a lesser increase to deferred revenue than if the renewal date adjustment had not occurred. Additionally, if a coterminous order of less than one year renews in the same fiscal year in which it was originally signed and has annual billing terms, the order will generate more deferred revenue in that fiscal year than the annual contract value of that order. Accordingly, we do not believe that changes on a quarterly basis in deferred revenue, unbilled accounts receivable, or calculated billings, a metric commonly cited by financial analysts, are accurate indicators of future revenues for any given period of time. Please note that since the adoption of Topic 606, we define the term calculated billings for any period to mean revenue for the period plus the change in deferred revenue from the immediately preceding period minus the change in unbilled accounts receivable from the immediately preceding period. However, many companies that provide cloud-based software report changes in deferred revenue or calculated billings as key operating or financial metrics, and it is possible that analysts or investors may view these metrics as important. Thus, any changes in our deferred revenue balances or deferred revenue trends, or in the future, our unbilled accounts receivable balances or trends, could adversely affect the market price of our Class A common stock.

Sales to customers outside the United States or with international operations expose us to risks inherent in international sales.

In our fiscal quarter ended July 31, 2018, sales to customers outside North America, which is primarily measured by the estimated location of the end users or usage for subscription services revenues and the estimated location of the resources performing the services for professional services, accounted for approximately 44% of our total revenues. A key element of our growth strategy is to further expand our international operations and worldwide customer base. Operating in international markets requires significant resources and management attention and subjects us to regulatory, economic and political risks that are different from those in the United States. We have limited operating experience in some international markets, and we cannot assure you that our expansion efforts into other international markets will be successful. Our experience in the United States and other international markets in which we already have a presence may not be relevant to our ability to expand in other emerging markets. Our international expansion efforts may not be successful in creating further demand for our solutions outside of the United States or in effectively selling our solutions in the international markets we enter. In addition, we face risks in doing business internationally that could adversely affect our business, including:

- the need and expense to localize and adapt our solutions for specific countries, including translation into foreign languages, and ensuring that our solutions enable our customers to comply with local life sciences industry laws and regulations;
- data privacy laws which require that customer data be stored and processed in a designated territory;

- difficulties in staffing and managing foreign operations, including employee laws and regulations;
- different pricing environments, longer sales cycles and longer accounts receivable payment cycles and collections issues;
- new and different sources of competition;
- weaker protection for intellectual property and other legal rights than in the United States and practical difficulties in enforcing intellectual property and other rights outside of the United States;
- laws and business practices favoring local competitors;

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compliance challenges related to the complexity of multiple, conflicting and changing governmental laws and regulations, including employment, tax, privacy and data protection and anti-bribery laws and regulations;
increased financial accounting and reporting burdens and complexities;
restrictions on the transfer of funds;
our ability to repatriate funds from abroad without adverse tax consequences;
adverse tax consequences, including the potential for required withholding taxes;
fluctuations in the exchange rates of foreign currency in which our foreign revenues or expenses may be denominated;
changes in trade relations and trade policy, including implementation of or changes to trade sanctions, tariffs, and embargos; and
unstable regional and economic political conditions in the markets in which we operate.

Some of our business partners also have international operations and are subject to the risks described above. Even if we are able to successfully manage the risks of international operations, our business may be adversely affected if our business partners are not able to successfully manage these risks, which could adversely affect our business.

We are subject to governmental export and import controls that could impair our ability to compete in international markets in which our products may not be sold or subject us to liability if we violate the controls.

Our products are subject to U.S. export controls, including the U.S. economic sanctions laws and regulations that prohibit the shipment of certain products and services without the required export authorizations or export to countries, governments, and persons targeted by U.S. sanctions. Under current U.S. export restrictions, our products may not be sold in certain jurisdictions in which certain of our non-U.S. based customers have operations. As a result, such customers may choose to use solutions other than ours. While we take precautions to prevent our products and services from being exported in violation of these laws, we cannot guarantee that the precautions we take will prevent violations of export control and sanctions laws. Violations of U.S. sanctions or export control laws can result in fines or penalties. In the event of criminal knowing and willful violations of these laws, fines and possible incarceration for responsible employees and managers could be imposed.

If we lose the services of our founder and Chief Executive Officer or other members of our senior management team, we may not be able to execute our business strategy.

Our success depends in a large part upon the continued service of our senior management team. In particular, our founder and Chief Executive Officer, Peter P. Gassner, is critical to our vision, strategic direction, culture, products and technology. We do not maintain key-man insurance for Mr. Gassner or any other member of our senior management team. We do not have employment agreements with members of our senior management team or other key personnel that require them to continue to work for us for any specified period and, therefore, they could terminate their employment with us at any time. The loss of our founder and Chief Executive Officer or one or more other members of our senior management team could have an adverse effect on our business.

Our business could be adversely affected if our customers are not satisfied with the professional services provided by us or our partners, or with our technical support services.

Our business depends on our ability to satisfy our customers, both with respect to our solutions and the professional services that are performed in connection with the implementation of our solutions. Professional services may be performed by us, by a third party, or by a combination of the two. If a customer is not satisfied with the quality of work performed by us or a third party or with the solutions delivered or professional services rendered, then we could incur additional costs to address the situation, we may be required to issue credits or refunds for pre-paid amounts

related to unused services, the profitability of that work might be impaired and the customer's dissatisfaction with our services could damage our ability to expand the number of solutions subscribed to by that customer. Moreover, negative publicity related to our customer relationships, regardless of its accuracy, may further damage our business by affecting our ability to compete for new business with current and prospective customers.

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Once our solutions are deployed, our customers depend on our support organization to resolve technical issues relating to our solutions. We may be unable to respond quickly enough to accommodate short-term increases in customer demand for technical support services. Increased customer demand for our services, without corresponding revenues, could increase costs and adversely affect our operating results. In addition, our sales process is highly dependent on the reputation of our solutions and business and on positive recommendations from our existing customers. Any failure to maintain high-quality technical support, or a market perception that we do not maintain high-quality support, could adversely affect our reputation, our ability to sell our solutions to existing and prospective customers and our business and operating results.

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. As of July 31, 2018, we had filed applications for a number of patents, and we have 13 issued U.S. and three Japanese patents. We also 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.

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. Negative publicity related to a decision by us to initiate such enforcement actions against a customer or former customer, regardless of its accuracy, may adversely impact our other customer relationships or prospective customer relationships, harm our brand and business and could cause the market price of our Class A common stock to decline. Our failure to secure, protect and enforce our intellectual property rights could adversely affect our brand and our business.

Taxing authorities may successfully assert that we should have collected or in the future should collect sales and use, value added or similar transactional 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 and similar transactional taxes in all jurisdictions in which we have sales and no physical presence, based on our belief that such taxes are not applicable or that we are not required to collect such taxes with respect to the jurisdiction. Sales and use, value added and similar tax laws and rates vary greatly by jurisdiction. Certain jurisdictions in which we do not collect and remit 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. The U.S. Supreme Court's recent decision in *South Dakota v. Wayfair, Inc.* may increase that risk by increasing states' ability to assert taxing jurisdiction on out-of-state retailers. Such tax assessments, penalties and interest or future requirements may adversely affect our results of operations. We believe that our financial statements reflect adequate reserves to cover such a contingency, but there can be no assurances in that regard.

Unanticipated changes in our effective tax rate and additional tax liabilities, including as a result of our international operations or implementation of new tax rules, could harm our future results.

We are subject to income taxes in the United States and various foreign jurisdictions (including Australia, Belgium, Brazil, Canada, China, France, Germany, Hungary, India, Israel, Italy, Japan, Mexico, Singapore, South Korea, Spain, Switzerland, Thailand, Ukraine, and the United Kingdom) and our domestic and international tax liabilities are subject to the allocation of expenses in differing jurisdictions and complex transfer pricing regulations administered by taxing authorities in various jurisdictions. Tax rates in the jurisdictions in which we operate may change as a result of factors outside of our control or relevant taxing authorities may disagree with our determinations as to the income and expenses attributable to specific jurisdictions. In addition, changes in tax and trade laws, treaties or regulations, or their interpretation or enforcement, have become more unpredictable and may become more stringent, which could materially adversely affect our tax position. Forecasting our estimated annual effective tax rate is complex and subject to uncertainty, and there may be material differences between our forecasted and actual tax rates. Our effective tax rate could be adversely affected by changes in the mix of earnings and losses in countries with differing statutory tax rates, certain non-deductible expenses, the valuation of deferred tax assets and liabilities, adjustments to income taxes upon finalization of tax returns, changes in allowable tax attributes, decision to repatriate non-U.S. earnings for which we have not previously provided for U.S. taxes, and changes in federal, state or international tax laws and accounting principles. Increases in our effective tax rate would reduce our profitability.

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Our tax provision could also be impacted by changes in accounting principles and changes in U.S. federal and state or international tax laws applicable to multinational corporations. For example, the Tax Cuts and Jobs Act of 2017 (Tax Act) significantly changes how the U.S. Department of Treasury imposes income taxes on U.S. corporations. We made significant judgments and assumptions in the interpretation of this new law and in our calculations of the provisional amounts reflected in our financial statements. The U.S. Department of Treasury, the Internal Revenue Service (IRS), and other standard-setting bodies may issue guidance on how the provisions of the Tax Act will be applied or otherwise administered, and additional accounting guidance or interpretations may be issued in the future that is different from our current interpretation. As we further analyze the new law and collect relevant information to complete our computations of the related accounting impact, we may make adjustments to the provisional amounts that could materially affect our provision for income taxes in the period in which the adjustments are made. As a further example, the U.S. Supreme Court's recent decision in *South Dakota v. Wayfair, Inc.* increasing states' ability to assert taxing jurisdiction on out-of-state retailers could result in certain additional jurisdictions asserting that sales and use and other taxes are applicable, which could result in tax assessments, penalties, and interest, and we may be required to collect such taxes in the future.

In addition, other countries are considering fundamental tax law changes. Any changes in taxing jurisdictions' administrative interpretations, decisions, policies and positions could also impact our tax liabilities. The overall tax environment has made it increasingly challenging for multinational corporations to operate with certainty about taxation in many jurisdictions. The Organization for Economic Co-operation and Development, which represents a coalition of member countries, is supporting changes to numerous long-standing tax rules, including changes to the practice of shifting profits among affiliated entities located in different tax jurisdictions. The increasingly complex global tax environment could have a material adverse effect on our effective tax rate, results of operations, cash flows and financial condition.

Finally, we have been and may be in the future subject to income tax audits throughout the world. We believe our income, employment and transactional tax liabilities are reasonably estimated and accounted for in accordance with applicable laws and principles, but an adverse resolution of one or more uncertain tax positions in any period could have a material impact on the results of operations for that period.

Our solutions utilize open source software, and any failure to comply with the terms of one or more of these open source licenses could adversely affect our business.

Our solutions include software covered by open source licenses. The terms of various open source licenses have not been interpreted by U.S. courts, and there is a risk that such licenses could be construed in a manner that imposes unanticipated conditions or restrictions on our ability to market our solutions. By the terms of certain open source licenses, we could be required to release the source code of our proprietary software, and to make our proprietary software available under open source licenses, if we combine our proprietary software with open source software in a certain manner. In the event that portions of our proprietary software are determined to be subject to an open source license, we could be required to publicly release the affected portions of our source code, re-engineer all or a portion of our solutions, or otherwise be limited in the licensing of our solutions, each of which could reduce or eliminate the value of our solutions and services. In addition to risks related to license requirements, usage of open source software can lead to greater risks than use of third-party commercial software, as open source licensors generally do not provide warranties or controls on the origin of the software. Many of the risks associated with usage of open source software cannot be eliminated and could adversely affect our business.

Our estimate of the market size for our solutions we have provided publicly may prove to be inaccurate, and even if the market size is accurate, we cannot assure you our business will serve a significant portion of the market.

Our estimate of the market size for our solutions that we have provided publicly, sometimes referred to as total addressable market (TAM), is subject to significant uncertainty and is based on assumptions and estimates, including our internal analysis and industry experience, which may not prove to be accurate. These estimates are, in part, based upon the size of the general application areas in which our solutions are targeted. Our ability to serve a significant portion of this estimated market is subject to many factors, including our success in implementing our business strategy, which is subject to many risks and uncertainties. For example, in order to address the entire TAM we have identified, we must continue to enhance and add functionality to our existing solutions and introduce new solutions. Accordingly, even if our estimate of the market size is accurate, we cannot assure you that our business will serve a significant portion of this estimated market for our solutions.

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Currency exchange fluctuations may negatively impact our financial results.

Some of our international agreements provide for payment denominated in local currencies, and the majority of our local costs are denominated in local currencies. As we continue to expand our operations in countries outside the United States, an increasing proportion of our revenues and expenditures in the future may be denominated in foreign currencies. Fluctuations in the value of the U.S. dollar versus foreign currencies may impact our operating results when translated into U.S. dollars. Thus, our results of operations and cash flows are subject to fluctuations due to changes in foreign currency exchange rates, particularly changes in the Euro, British Pound Sterling, Japanese Yen, and Chinese Yuan, and may be adversely affected in the future due to changes in foreign currency exchange rates. Changes in exchange rates may negatively affect our revenues and other operating results as expressed in U.S. dollars in the future. Further, we have experienced and will continue to experience fluctuations in our net income as a result of transaction gains or losses related to revaluing certain current asset and current liability balances that are denominated in currencies other than the functional currency of the entities in which they are recorded.

We initiated a program during our fiscal year ended January 31, 2018 to engage in the hedging of our foreign currency transactions and may, in the future, hedge selected significant transactions or net monetary exposure positions denominated in currencies other than the U.S. dollar. 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 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.

If we are unable to implement and maintain effective internal controls over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports and the market price of our Class A common stock could be adversely affected.

As a public company, we are required to maintain internal controls over financial reporting and to report any material weaknesses in such internal controls. Section 404 of the Sarbanes-Oxley Act of 2002 (Sarbanes-Oxley Act) requires that we evaluate and determine the effectiveness of our internal controls over financial reporting and provide a management report on internal controls over financial reporting. The Sarbanes-Oxley Act also requires that our management report on internal controls over financial reporting be attested to by our independent registered public accounting firm.

Many of the internal controls we have implemented pursuant to the Sarbanes-Oxley Act are process controls with respect to which a material weakness may be found whether or not any error has been identified in our reported financial statements. This may be confusing to investors and result in damage to our reputation, which may harm our business. Additionally, the proper design and assessment of internal controls over financial reporting are subject to varying interpretations, and, as a result, application in practice may evolve over time as new guidance is provided by regulatory and governing bodies and as common practices evolve. This could result in continuing uncertainty regarding the proper design and assessment of internal controls over financial reporting and higher costs necessitated by ongoing revisions to internal controls.

We must continue to monitor and assess our internal control over financial reporting. If in the future we have any material weaknesses, we may not detect errors on a timely basis and our financial statements may be materially misstated. Additionally, if in the future we are unable to comply with the requirements of Section 404 of the Sarbanes-Oxley Act in a timely manner, are unable to assert that our internal controls over financial reporting are effective, identify material weaknesses in our internal controls over financial reporting, or if our independent registered public accounting firm is unable to express an opinion as to the effectiveness of our internal controls over

financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports and the market price of our Class A common stock could be adversely affected, and we could become subject to investigations by the stock exchange on which our securities are listed, the SEC, or other regulatory authorities, which could require additional financial and management resources.

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If we fail to develop widespread brand awareness cost-effectively, our business may suffer.

We believe that developing and maintaining widespread awareness of our brand in a cost-effective manner is critical to achieving widespread acceptance of our solutions, attracting new customers, and generating and maintaining profitability. Currently, our brand may be less recognized by the key decision makers at the potential customers for our more recently announced solutions, including Veeva Vault CTMS, Veeva Vault EDC, Veeva Vault Safety, Veeva Nitro, and Veeva Vault Training, and our solutions for companies in industries other than life sciences. Brand promotion activities may not generate customer awareness or increase revenues, and even if they do, any increase in revenues may not offset the expenses we incur in building our brand. If we fail to successfully promote and maintain our brand, or incur substantial expenses attempting to promote and maintain our brand, we may fail to attract or retain customers necessary to realize a sufficient return on our brand-building efforts or to achieve the widespread brand awareness that is critical for broad customer adoption of our solutions.

If the demand for cloud-based solutions declines, particularly in the life sciences industry, our revenues could decrease and our business could be adversely affected.

The continued expansion of cloud-based solutions, particularly in the life sciences industry, depends on a number of factors, including the cost, performance and perceived value associated with cloud-based solutions, as well as the ability of providers of cloud-based solutions to address and maintain security, privacy and unique regulatory requirements or concerns. If we or other cloud-based solution providers experience security incidents, loss of customer data, disruptions in delivery or other problems, the market for cloud-based solutions in the life sciences industry, including our solutions, may be adversely affected. If cloud-based solutions do not continue to achieve more widespread adoption in the life sciences industry, or there is a reduction in demand for cloud-based solutions, our revenues could decrease and our business could be adversely affected.

Risks Related to Our Class A Common Stock

Our Class A common stock price has been and will likely continue to be volatile.

The trading price of our Class A common stock has been and will likely continue to be volatile for the foreseeable future. In addition, the trading prices of the securities of technology companies have been highly volatile. Accordingly, the market price of our Class A common stock is likely to be subject to wide fluctuations in response to numerous factors, many of which are beyond our control. In addition to those risks described in this “Risk Factors” section, other factors could impact the value of our common stock, including:

- fluctuations in the valuation of companies perceived by investors to be comparable to us, such as high-growth or cloud companies, or in valuation metrics, such as our price to revenues ratio;
- overall performance of the stock market;
- changes in our financial, operating or other metrics, regardless of whether we consider those metrics as reflective of the current state or long-term prospects of our business, and how those results compare to securities analyst expectations, including whether those results fail to meet, exceed, or significantly exceed securities analyst expectations;
- changes in the forward-looking estimates of our financial, operating, or other metrics, how those estimates compare to securities analyst expectations, or changes in recommendations by securities analysts that follow our Class A common stock;
- announcements of customer additions and customer cancellations or delays in customer purchases;
-

the net increase in the number of customers, either independently or as compared to published expectations of industry, financial or other analysts that cover us;

• announcements by us or by our competitors of technological innovations, new solutions, enhancements to services, strategic alliances or significant agreements;

• announcements by us or by our competitors of mergers or other strategic acquisitions or rumors of such transactions involving us or our competitors;

• the economy as a whole and market conditions within our industry and the industries of our customers;

- macroeconomic and geopolitical factors and instability and volatility in the global financial markets;

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- trading activity by directors, executive officers and significant stockholders, or the perception in the market that the holders of a large number of shares intend to sell their shares;
- the operating performance and market value of other comparable companies;
- changes in legislation relating to our existing or future solutions; and
- any other factors discussed herein.

In addition, if the market for technology stocks or the stock market in general experiences uneven investor confidence, the market price of our Class A common stock could decline for reasons unrelated to our business, operating results or financial condition. The market price of our Class A common stock might also decline in reaction to events that affect other companies within, or outside, our industry even if these events do not directly affect us. Some companies that have experienced volatility in the trading price of their stock have been the subject of securities class action litigation. If we are the subject of such litigation, it could result in substantial costs and a diversion of our management's attention and resources.

The dual class structure of our common stock has the effect of concentrating voting control with certain individuals and their affiliates, which will limit or preclude the ability of our investors to influence corporate matters and could depress the market value of our Class A common stock.

Our Class B common stock has ten votes per share, and our Class A common stock has one vote per share. As of July 31, 2018, stockholders who hold shares of Class B common stock, including our executive officers and directors and their affiliates, together hold approximately 65.2% of the voting power of our outstanding capital stock. Because of the ten-to-one voting ratio between our Class B common stock and Class A common stock, the holders of our Class B common stock collectively control a substantial majority of the combined voting power of our common stock and, assuming no material sales of such shares, will be able to control all matters submitted to our stockholders for approval until October 15, 2023, including the election of directors, amendments of our organizational documents and any merger, consolidation, sale of all or substantially all of our assets or other major corporate transaction. This concentrated control will limit or preclude our investors' ability to influence corporate matters for the foreseeable future. In addition, this may prevent or discourage unsolicited acquisition proposals or offers for our capital stock or may adversely affect the market price of our Class A common stock.

Future transfers by holders of Class B common stock will generally result in those shares converting to Class A common stock, subject to limited exceptions, such as certain transfers effected for estate planning purposes. The conversion of Class B common stock to Class A common stock will have the effect, over time, of increasing the relative voting power of those holders of Class B common stock who retain their shares in the long term. If, for example, our executive officers (including our Chief Executive Officer), employees, directors and their affiliates retain a significant portion of their holdings of Class B common stock for an extended period of time, they could, in the future, continue to control a majority of the combined voting power of our Class A common stock and Class B common stock.

In addition, S&P Dow Jones and FTSE Russell have recently announced changes to their eligibility criteria for inclusion of shares of public companies with multiple classes of stock on certain indices, including the S&P 500. While this has not affected the inclusion of Veeva's Class A common stock in these indices to date, eligibility criteria of these indices and others may change in the future. In addition, several shareholder advisory firms have announced their opposition to the use of multiple class structures. As a result, the dual class structure of our common stock may prevent the inclusion of our Class A common stock in such indices and may cause shareholder advisory firms to publish negative commentary about our corporate governance practices or otherwise seek to cause us to change our capital structure. Any such exclusion from indices could result in a less active trading market for our Class A common stock. Any actions or publications by shareholder advisory firms critical of our corporate governance practices or

capital structure could also adversely affect the value of our Class A common stock.

We have broad discretion in the use of our cash balances and may not use them effectively.

We have broad discretion in the use of our cash balances and may not use them effectively. The failure by our management to apply these funds effectively could adversely affect our business and financial condition. Pending their use, we may invest our cash balances in a manner that does not produce income or that loses value. Our investments may not yield a favorable return to our investors and may negatively impact the price of our Class A common stock.

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We do not intend to pay dividends on our capital stock for the foreseeable future, so any returns will be limited to changes in the value of our Class A common stock.

We have never declared or paid any cash dividends on our capital 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 capital stock may be prohibited or limited by the terms of any future debt financing arrangement. Any return to stockholders will therefore be limited to the increase, if any, of the price of our Class A common stock.

Future sales and issuances of our common stock or rights to purchase common stock, including pursuant to our equity incentive plans, could result in additional dilution of the percentage ownership of our stockholders and could cause the stock price of our Class A common stock to decline.

In the future, we may sell common stock, convertible securities or other equity securities in one or more transactions at prices and in a manner we determine from time to time. We expect to issue securities to employees and directors pursuant to our equity incentive plans. If we sell common stock, convertible securities or other equity securities in subsequent transactions, or common stock is issued pursuant to equity incentive plans, our investors may be materially diluted. New investors in such subsequent transactions could gain rights, preferences and privileges senior to those of holders of our common stock, including our Class A common.

Sales of a substantial number of shares of our common stock in the public market, or the perception that they might occur, could cause the price of our Class A common stock to decline.

Sales of a substantial number of shares of our Class A common stock in the public market, or the perception that these sales might occur, could cause the market price of our Class A common stock to decline or make it more difficult for you to sell your common stock at a time and price that you deem appropriate and could impair our ability to raise capital through the sale of additional equity securities. We are unable to predict the effect that sales, or the perception that our shares may be available for sale, will have on the prevailing market price of our Class A common stock.

In addition, as of July 31, 2018, we had options outstanding that, if exercised, would result in the issuance of additional shares of Class A or Class B common stock. Our Class B common stock converts into Class A common stock on a one-for-one basis. As of July 31, 2018, we had restricted stock units outstanding which may vest in the future and result in the issuance of additional shares of Class A common stock. Our unexercised stock options and unvested restricted stock units, as of July 31, 2018, are described in note 8 of the notes to our condensed consolidated financial statements. All of the shares of Class A common stock issuable upon the exercise of options (or upon conversion of shares of Class B common stock issued upon the exercise of options) or upon the vesting of restricted stock units have been registered for public resale under the Securities Act of 1933, as amended, or the Securities Act. Accordingly, these shares will be able to be freely sold in the public market upon issuance as permitted by any applicable vesting requirements.

If securities or industry analysts publish inaccurate or unfavorable research about our business, our stock price and trading volume could decline.

The trading market for our Class A common stock will depend 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 Class A common stock or publish inaccurate or unfavorable research about our business, our Class A common stock price may decline.

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Provisions in our restated certificate of incorporation and amended and restated bylaws and Delaware law might discourage, delay or prevent a change in control of our company or changes in our management and, therefore, depress the market price of our Class A common stock.

Our restated certificate of incorporation and amended and restated bylaws contain provisions that could depress the market price of our Class A common stock by acting to discourage, delay or prevent a change in control of our company or changes in our management that the stockholders of our company may deem advantageous. These provisions among other things:

- establish a classified board of directors so that not all members of our board are elected at one time;

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provide for a dual class common stock structure, which gives our Chief Executive Officer, directors, executive officers, greater than 5% stockholders and their respective affiliates the ability to control the outcome of all matters requiring stockholder approval, even if they own significantly less than a majority of the shares of our outstanding Class A and Class B common stock;

permit the board of directors to establish the number of directors;

provide that directors may only be removed “for cause” and only with the approval of 66 2/3% of our stockholders;

require super-majority voting to amend some provisions in our restated certificate of incorporation and amended and restated bylaws;

authorize the issuance of “blank check” preferred stock that our board of directors could use to implement a stockholder rights plan;

eliminate the ability of our stockholders to call special meetings of stockholders;

- prohibit stockholder action by written consent, which requires all stockholder actions to be taken at a meeting of our stockholders;

provide that the board of directors is expressly authorized to make, alter or repeal our amended and restated bylaws; and

establish advance notice requirements for nominations for election to our board of directors or for proposing matters that can be acted upon by stockholders at annual stockholder meetings.

In addition, Section 203 of the Delaware General Corporation Law may discourage, delay or prevent a change in control of our company. Section 203 imposes certain restrictions on merger, business combinations and other transactions between us and holders of 15% or more of our common stock.

Our amended and restated certificate of incorporation provides that the Court of Chancery of the State of Delaware is the exclusive forum for substantially all disputes between us and our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers or employees.

Our amended and restated certificate of incorporation provides that the Court of Chancery of the State of Delaware is the exclusive forum for any derivative action or proceeding brought on our behalf, any action asserting a breach of fiduciary duty, any action asserting a claim against us arising pursuant to the Delaware General Corporation Law or any action asserting a claim against us that is governed by the internal affairs doctrine. 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 and may discourage these types of lawsuits. Alternatively, if a court were to find the choice of forum provision contained in our certificate of incorporation to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which could harm our business, operating results, and financial condition.

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ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS.

a) Sales of Unregistered Securities

None.

b) Use of Proceeds from Public Offerings of Common Stock

None.

c) Purchases of Equity Securities by the Issuer and Affiliated Purchasers

None.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES.

None.

ITEM 4. MINE SAFETY DISCLOSURES.

Not applicable.

ITEM 5. OTHER INFORMATION.

None.

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ITEM 6. EXHIBITS.

Exhibits

Exhibit Number	Exhibit Description	Incorporated by Reference			
		Form	File No.	Exhibit	Filing Date
3.1	<u>Restated Certificate of Incorporation of Veeva Systems Inc.</u>	8-K	001-36121	3.1	10/22/2013
3.2	<u>Bylaws of Veeva Systems Inc.</u>	S-1/A	333-191085	3.4	10/3/2013
10.1	<u>Description of Veeva Systems Inc. Non-Employee Director Compensation</u>	8-K	001-36121	10.1	6/15/2018
31.1	<u>Certification of Principal Executive Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended.</u>				
31.2	<u>Certification of Principal Financial Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended.</u>				
32.1†	<u>Certification of Chief Executive Officer Required Under Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended, and 18 U.S.C. §1350.</u>				
32.2†	<u>Certification of Chief Financial Officer Required Under Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended, and 18 U.S.C. §1350.</u>				
101.INS	XBRL Instance Document.				
101.SCH	XBRL Taxonomy Schema Linkbase Document.				
101.CAL	XBRL Taxonomy Calculation Linkbase Document.				

101.DEF XBRL Taxonomy Definition Linkbase Document.

101.LAB XBRL Taxonomy Labels Linkbase Document.

101.PRE XBRL Taxonomy Presentation Linkbase Document.

The certifications attached as Exhibit 32.1 and 32.2 that accompany this Quarterly Report on Form 10-Q are not deemed filed with the Securities and Exchange Commission and are not to be incorporated by reference into any filing of Veeva Systems Inc. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Quarterly Report on Form 10-Q, irrespective of any general incorporation language contained in such filing.

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SIGNATURES

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

Veeva Systems Inc.

By: /s/ TIMOTHY S. CABRAL
Timothy S. Cabral
Chief Financial Officer
(Principal Financial and Accounting Officer)

Dated: September 6, 2018