

**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 **June 30, 2020**
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 001-39010

Dynatrace, Inc.

(Exact name of Registrant as specified in its Charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

47-2386428
(I.R.S. Employer
Identification No.)

1601 Trapelo Road, Suite 116
Waltham MA
(Address of principal executive offices)

02451
(Zip Code)

Registrant's telephone number, including area code: **(617) 530-1000**

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, par value \$0.001 per share	DT	New York Stock Exchange

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 every Interactive Data File required to be submitted 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 such files). Yes No

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

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input checked="" type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
Emerging growth company	<input checked="" type="checkbox"/>		

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

The registrant had 281,070,901 shares of common stock outstanding as of July 26, 2020.

PART I - FINANCIAL INFORMATION

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PART I. FINANCIAL INFORMATION

ITEM 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

DYNATRACE, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(In thousands, except share data)

	June 30, 2020 (unaudited)	March 31, 2020
Assets		
Current assets:		
Cash and cash equivalents	\$ 250,377	\$ 213,170
Accounts receivable, net	93,763	157,058
Deferred commissions, current	39,080	38,509
Prepaid expenses and other current assets	58,716	61,188
Total current assets	<u>441,936</u>	<u>469,925</u>
Property and equipment, net	33,673	31,508
Operating lease right-of-use asset, net	44,209	—
Goodwill	1,270,986	1,270,733
Other intangible assets, net	188,717	201,592
Deferred tax assets, net	21,181	20,460
Deferred commissions, non-current	37,778	39,736
Other assets	8,350	8,126
Total assets	<u>\$ 2,046,830</u>	<u>\$ 2,042,080</u>
Liabilities and shareholders' equity		
Current liabilities:		
Accounts payable	\$ 3,767	\$ 11,112
Accrued expenses, current	74,907	93,728
Deferred revenue, current	352,803	384,060
Operating lease liabilities, current	9,712	—
Total current liabilities	<u>441,189</u>	<u>488,900</u>
Deferred revenue, non-current	49,580	60,711
Accrued expenses, non-current	18,062	20,987
Operating lease liabilities, non-current	38,970	—
Long-term debt	510,452	509,985
Total liabilities	<u>1,058,253</u>	<u>1,080,583</u>
Commitments and contingencies (Note 10)		
Shareholders' equity:		
Common shares, \$0.001 par value, 600,000,000 shares authorized, 281,055,994 and 280,853,040 shares issued and outstanding at June 30, 2020 and March 31, 2020, respectively	281	281
Additional paid-in capital	1,589,598	1,573,347
Accumulated deficit	(580,855)	(594,026)
Accumulated other comprehensive loss	(20,447)	(18,105)
Total shareholders' equity	<u>988,577</u>	<u>961,497</u>
Total liabilities and shareholders' equity	<u>\$ 2,046,830</u>	<u>\$ 2,042,080</u>

The accompanying notes are an integral part of these condensed consolidated financial statements.

DYNATRACE, INC.
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
(Unaudited – In thousands, except per share data)

	Three Months Ended June 30,	
	2020	2019
Revenue:		
Subscription	\$ 144,357	\$ 108,128
License	638	3,784
Service	10,513	10,638
Total revenue	155,508	122,550
Cost of revenue:		
Cost of subscription	16,706	16,177
Cost of service	8,010	8,809
Amortization of acquired technology	3,826	4,557
Total cost of revenue	28,542	29,543
Gross profit	126,966	93,007
Operating expenses:		
Research and development	23,505	25,659
Sales and marketing	49,163	58,215
General and administrative	21,527	31,882
Amortization of other intangibles	8,686	10,142
Restructuring and other	(21)	115
Total operating expenses	102,860	126,013
Income (loss) from operations	24,106	(33,006)
Interest expense, net	(4,113)	(19,186)
Other income, net	19	94
Income (loss) before income taxes	20,012	(52,098)
Income tax (expense) benefit	(7,147)	2,943
Net income (loss)	\$ 12,865	\$ (49,155)
Net income (loss) per share:		
Basic	\$ 0.05	\$ (0.21)
Diluted	\$ 0.05	\$ (0.21)
Weighted average shares outstanding:		
Basic	279,069	237,693
Diluted	284,309	237,693

The accompanying notes are an integral part of these condensed consolidated financial statements.

DYNATRACE, INC.
CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
(Unaudited - In thousands)

	<u>Three Months Ended June 30,</u>	
	<u>2020</u>	<u>2019</u>
Net income (loss)	\$ 12,865	\$ (49,155)
Other comprehensive (loss) income		
Foreign currency translation adjustment, net of tax	(2,342)	1,837
Total other comprehensive (loss) income	(2,342)	1,837
Comprehensive income (loss)	<u>\$ 10,523</u>	<u>\$ (47,318)</u>

The accompanying notes are an integral part of these condensed consolidated financial statements.

DYNATRACE, INC.
CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY / MEMBER'S DEFICIT
(Unaudited - In thousands)

Three Months Ended June 30, 2020						
	Common Shares		Additional Paid-In Capital	Accumulated Deficit	Accumulated Other Comprehensive Loss	Shareholders' Equity
	Shares	Amount				
Balance, March 31, 2020	280,853	\$ 281	\$ 1,573,347	\$ (594,026)	\$ (18,105)	\$ 961,497
Foreign currency translation, net of tax					(2,342)	(2,342)
Restricted stock units vested	132	—				—
Restricted stock awards forfeited	(88)	—				—
Issuance of common stock related to employee stock purchase plan	159	—	3,592			3,592
Share-based compensation			12,672			12,672
Equity repurchases			(13)			(13)
Cumulative effects adjustment for ASU 2016-02 adoption				306		306
Net income				12,865		12,865
Balance, June 30, 2020	281,056	\$ 281	\$ 1,589,598	\$ (580,855)	\$ (20,447)	\$ 988,577

Three Months Ended June 30, 2019						
	Common Units		Additional Paid-In Capital	Accumulated Deficit	Accumulated Other Comprehensive Loss	Member's Deficit
	Units	Amount				
Balance, March 31, 2019	—	\$ —	\$ (184,546)	\$ (176,002)	\$ (29,710)	\$ (390,258)
Foreign currency translation, net of tax					1,837	1,837
Equity repurchases			(53)			(53)
Net loss				(49,155)		(49,155)
Balance, June 30, 2019	—	\$ —	\$ (184,599)	\$ (225,157)	\$ (27,873)	\$ (437,629)

The accompanying notes are an integral part of these condensed consolidated financial statements.

DYNATRACE, INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited – In thousands)

	Three Months Ended June 30,	
	2020	2019
Cash flows from operating activities:		
Net income (loss)	\$ 12,865	\$ (49,155)
Adjustments to reconcile net income (loss) to cash provided by operations:		
Depreciation	1,590	2,034
Amortization	13,019	15,081
Share-based compensation	12,672	41,425
Deferred income taxes	(175)	(8,877)
Other	466	416
Net change in operating assets and liabilities:		
Accounts receivable	64,265	34,116
Deferred commissions	2,229	(720)
Prepaid expenses and other assets	275	(924)
Accounts payable and accrued expenses	(23,212)	(8,464)
Operating leases, net	311	—
Deferred revenue	(47,297)	9,235
Net cash provided by operating activities	<u>37,008</u>	<u>34,167</u>
Cash flows from investing activities:		
Purchase of property and equipment	(4,418)	(4,151)
Capitalized software additions	(131)	(333)
Net cash used in investing activities	<u>(4,549)</u>	<u>(4,484)</u>
Cash flows from financing activities:		
Repayment of term loans	—	(19,000)
Proceeds from employee stock purchase plan	3,592	—
Equity repurchases	(13)	(53)
Installments related to acquisition	—	(4,694)
Net cash provided by (used in) financing activities	<u>3,579</u>	<u>(23,747)</u>
Effect of exchange rates on cash and cash equivalents	1,169	203
Net increase in cash and cash equivalents	37,207	6,139
Cash and cash equivalents, beginning of period	213,170	51,314
Cash and cash equivalents, end of period	<u>\$ 250,377</u>	<u>\$ 57,453</u>
Supplemental cash flow data:		
Cash paid for interest	\$ 3,763	\$ 15,738
Cash paid for tax	\$ 10,127	\$ 2,052

The accompanying notes are an integral part of these condensed consolidated financial statements.

DYNATRACE, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

1. Description of the Business

Business

Dynatrace, Inc. (“Dynatrace”, or the “Company”) offers a software intelligence platform, purpose-built for multicloud environments. The Company’s all-in-one intelligence platform is designed to address the growing complexity faced by technology and digital business teams as these enterprises further embrace the cloud to effect their digital transformation. The Company’s platform does so by utilizing artificial intelligence at its core and continuous automation to provide answers, not just data, about the performance of applications, the underlying hybrid cloud infrastructure, and the experience of its customers’ users. The Company designed its software intelligence platform to allow its customers to modernize and automate IT operations, develop and release high quality software faster, and improve user experiences for better business outcomes.

Thoma Bravo (“TB”), a private equity investment firm, completed its acquisition of Compuware Corporation on December 15, 2014. Following the acquisition, Compuware Corporation was restructured following which Compuware Parent, LLC became the owner of Dynatrace Holding Corporation (“DHC”), under which the Compuware and Dynatrace businesses were separated, establishing Dynatrace as a standalone business. Following the corporate reorganization described below, Dynatrace became wholly owned by Dynatrace, Inc. (formerly Dynatrace Holdings LLC).

Fiscal year

The Company’s fiscal year ends on March 31. References to fiscal2021, for example, refer to the fiscal year ended March 31, 2021.

2. Significant Accounting Policies

Basis of presentation and consolidation

Prior to July 30, 2019, Dynatrace Holdings LLC, a Delaware limited liability company, was an indirect equity holder of DHC that indirectly and wholly owned Dynatrace, LLC. On July 31, 2019, Dynatrace Holdings LLC (i) converted into a Delaware corporation with the name Dynatrace, Inc. and (ii) through a series of corporate reorganization steps, became the parent company of DHC. Additionally, as part of the reorganization, two wholly owned subsidiaries of DHC, Compuware Corporation (“Compuware”) and SIGOS LLC (“SIGOS”), were spun out from the corporate structure to the DHC shareholders. As a result of these transactions, DHC is a wholly owned indirect subsidiary of Dynatrace, Inc. These reorganization steps are collectively referred to as the “reorganization.” In connection with the reorganization, the equity holders of Compuware Parent, LLC received 222,021,708 units of Dynatrace Holdings LLC in exchange for their equity interests in Compuware Parent, LLC based on the fair value of a unit of Dynatrace Holdings LLC on July 30, 2019, which was determined to be \$16.00 per unit by a committee of the board of managers of Dynatrace Holdings LLC, and all of the outstanding units of Dynatrace Holdings LLC then converted into shares of Dynatrace, Inc. Additionally, 19,525,510 units of Dynatrace Holdings LLC were issued upon exchange of Dynatrace, LLC Management Incentive Units (“MIUs”) and Appreciation Units (“AUs”) for a total of 241,547,218 outstanding units in Dynatrace Holdings LLC immediately prior to the closing of the Company’s initial public offering (“IPO”).

The reorganization was completed between entities that have been under common control since December 15, 2014. Therefore, these condensed consolidated financial statements retroactively reflect DHC and Dynatrace, Inc. on a consolidated basis for the periods presented. The spin-offs of Compuware Corporation and SIGOS LLC from DHC have been accounted for retroactively as a change in reporting entity and accordingly, these condensed consolidated financial statements exclude their accounts and results.

The condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (“U.S. GAAP”) and applicable rules and regulations of the Securities and Exchange Commission (“SEC”) regarding interim financial reporting. All intercompany balances and transactions have been eliminated in the accompanying condensed consolidated financial statements.

As described in Note 14, prior to the reorganization the condensed consolidated financial statements reflected the debt and debt service associated with subordinated demand promissory notes payable to a related party. The condensed consolidated financial statements also reflect certain expenses incurred by the Company for certain functions including shared services for the periods prior to the reorganization, which are immaterial to these condensed consolidated financial statements. These expenses were allocated to Dynatrace on the basis of direct usage when identifiable, and for resources indirectly used by Dynatrace. Allocations were based on a proportional cost allocation methodology to reflect estimated usage by Dynatrace. Management considers the allocation methodology and results to be reasonable for all periods presented. However, the financial information presented in these condensed consolidated financial statements may not reflect the consolidated financial position, operating results and cash flows of Dynatrace had the Dynatrace business been a separate

stand-alone entity during all of the periods presented. Actual costs that would have been incurred if Dynatrace had been a stand-alone company would depend on multiple factors, including organizational structure and strategic decisions made in various areas.

Initial Public Offering

On August 1, 2019, the Company completed its initial public offering, in which it sold and issued 38,873,174 shares of common stock, inclusive of the underwriters' option to purchase additional shares that was exercised in full, at an issue price of \$16.00 per share. The Company received a total of \$622.0 million in gross proceeds from the offering, or approximately \$585.3 million in net proceeds after deducting approximately \$36.7 million for underwriting discounts, commissions and offering-related expenses.

Prior to the closing of the IPO, the 241,547,218 outstanding units of Dynatrace Holdings, LLC were converted on a one-for-one basis into shares of common stock in accordance with the terms of the certificate of incorporation.

Follow-on offering by selling stockholders

On June 5, 2020, the Company completed a follow-on offering for the sale of 34,500,000 shares of common stock by selling stockholders, inclusive of the underwriters' option to purchase additional shares that was exercised in full, at an offering price of \$35.00 per share. The Company did not receive any proceeds from the sale of common stock by the selling stockholders.

Unaudited interim consolidated financial information

The accompanying interim condensed consolidated balance sheet as of June 30, 2020 and the interim condensed consolidated statements of operations, statements of shareholders' equity / member's deficit for the three months ended June 30, 2020 and 2019, statements of cash flows for the three months ended June 30, 2020 and 2019, and the related disclosures, are unaudited. In management's opinion, the unaudited interim condensed consolidated financial statements have been prepared on the same basis as the audited consolidated financial statements and includes all normal and recurring adjustments necessary for the fair presentation of the Company's financial position as of June 30, 2020, its results of operations for the three months ended June 30, 2020 and 2019, and its cash flows for the three months ended June 30, 2020 and 2019 in accordance with U.S. GAAP. The results for the three months ended June 30, 2020 are not necessarily indicative of the results to be expected for the full fiscal year or any other interim period.

These unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and notes in the Company's Annual Report on Form 10-K for the fiscal year ended March 31, 2020 ("Annual Report").

Use of estimates

The preparation of unaudited condensed consolidated financial statements in accordance with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, the disclosure of contingent assets and liabilities as of the date of the unaudited condensed consolidated financial statements, and the reported amounts of revenue and expenses during the reporting period. Management periodically evaluates such estimates and assumptions for continued reasonableness. In particular, the Company makes estimates with respect to the stand-alone selling price for each distinct performance obligation in customer contracts with multiple performance obligations, the uncollectible accounts receivable, the fair value of tangible and intangible assets acquired, and liabilities assumed in a business combination, valuation of long-lived assets, equity-based compensation expense and income taxes, the determination of the incremental borrowing rate used for operating lease liabilities, among other things. Appropriate adjustments, if any, to the estimates used are made prospectively based upon such periodic evaluation. Actual results could differ from those estimates.

In March 2020, the World Health Organization declared the recent outbreak of the novel coronavirus disease, or COVID-19, a global pandemic. The extent of the impact of the COVID-19 pandemic on the Company's operational and financial performance will depend on certain developments, including the duration and spread of the outbreak and impact on the Company's customers and its sales cycles, which are uncertain and cannot be predicted. As of the date of the condensed consolidated financial statements, the Company is not aware of any specific event or circumstance that would require an update to its estimates, judgments or a revision of the carrying value of the Company's assets or liabilities. These estimates may change, as new events occur and additional information is obtained, and are recognized in the condensed consolidated financial statements as soon as they become known. Actual results could differ from those estimates and any such differences may be material to our condensed consolidated financial statements.

Significant accounting policies

The Company's significant accounting policies are discussed in Note 2, "Significant Accounting Policies" in the Company's Annual Report. There have been no changes to the Company's significant accounting policies described in the Company's Annual Report that have had a material impact on its condensed consolidated financial statements and related notes except for updates resulting from the adoption of Topic 842, as discussed below.

Leases

Leases arise from contractual obligations that convey the right to control the use of identified property, plant or equipment for a period of time in exchange for consideration. At the inception of the contract, the Company determines if an arrangement contains a lease based on whether there is an identified asset and whether the Company controls the use of the identified asset. The Company also determines the classification of that lease, between financing and operating, at the lease commencement date. The Company accounts for and allocates consideration to the lease and non-lease components as a single lease component.

A right-of-use asset represents the Company's right to use an underlying asset and a lease liability represents the Company's obligation to make payments during the lease term. Right-of-use assets are recorded and recognized at commencement for the lease liability amount, adjusted for initial direct costs incurred and lease incentives received. Lease liabilities are recorded at the present value of the future lease payments over the lease term at commencement. The discount rate used to determine the present value is the incremental borrowing rate unless the interest rate implicit in the lease is readily determinable. As the implicit rate for the operating leases is generally not determinable, the Company uses an incremental borrowing rate as the discount rate at the lease commencement date to determine the present value of lease payments. The Company determines the discount rate of the leases by considering various factors, such as the credit rating, interest rates of similar debt instruments of entities with comparable credit ratings, jurisdictions, and the lease term.

The Company's operating leases typically include non-lease components such as common-area maintenance costs, utilities, and other maintenance costs. The Company has elected to include non-lease components with lease payments for the purpose of calculating lease right-of-use assets and liabilities to the extent that they are fixed. Non-lease components that are not fixed are expensed as incurred as variable lease payments.

The Company's lease terms may include options to extend or terminate the lease. The Company generally uses the base, non-cancelable, lease term when recognizing the lease assets and liabilities, unless it is reasonably certain that the Company will exercise those options. The Company's lease agreements do not contain any material residual value guarantees or material restrictive covenants.

The Company's right-of-use assets are included in "Operating lease right-of-use asset, net" and the current and non-current portions of the lease liabilities are included in "Operating lease liabilities, current" and "Operating lease liabilities, non-current," respectively, on the condensed consolidated balance sheets. The Company does not record leases with terms of 12 months or less on the condensed consolidated balance sheets. Lease expense is recognized on a straight-line basis over the expected lease term.

Reclassification

Certain reclassifications of prior period amounts have been made in the Company's condensed consolidated statements of cash flows to conform to the current period presentation. These reclassifications had no effect on the reported results of operations.

Recently adopted accounting pronouncements

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842). The amendments supersede current lease requirements in Topic 840 which require lessees to recognize most leases on their balance sheets as lease liabilities with corresponding right-of-use assets. The objective of Topic 842 is to establish the principles that lessees and lessors shall apply to report useful information to users of financial statements about the amount, timing, and uncertainty of cash flows arising from a lease. This new guidance is effective for public companies for annual reporting periods beginning after December 15, 2018, and interim periods within those periods, except for certain emerging growth companies and smaller reporting companies who may elect to adopt the standard for annual reporting periods beginning after December 15, 2020.

The Company early adopted the new standard as of April 1, 2020 and recognized a cumulative-effect adjustment to the opening balance of accumulated deficit as of the adoption date. The Company elected the optional transition approach to not apply Topic 842 in the comparative periods presented. The Company elected the package of practical expedients to not 1) reassess whether any expired or existing contracts are considered or contain leases; (2) reassess the lease classification for any expired or existing leases; and (3) reassess the initial direct costs for any existing leases. The adoption of Topic 842 resulted in the recognition of total right-of-use assets of \$50.6 million, total lease liabilities of \$50.7 million, and a cumulative effect adjustment to accumulated deficit of \$0.3 million as of the adoption date, with the most significant impact related to the office space leases. Additionally, the Company derecognized \$3.3 million in deferred rent upon adoption of this standard which was offset against the right-of-use asset. The adoption of Topic 842 did not have a material impact to the consolidated statements of operations or consolidated statements of cash flows.

The Company has updated the accounting policies, systems, processes and internal controls, and have allocated internal and external resources to assist during the implementation efforts.

Recently issued accounting pronouncements

In June 2016, the FASB issued ASU 2016-13, Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, which replaces the existing incurred loss impairment model with an expected credit loss model and requires a financial asset measured at amortized cost to be presented at the net amount expected to be collected. ASU 2016-13 is effective for annual periods, and interim periods within those years, beginning after December 15, 2019, except for emerging growth companies who may elect to adopt the standard for annual reporting periods beginning after December 15, 2022. The Company does not expect the standard to have a material effect on its condensed consolidated financial statements.

In August 2018, the FASB issued ASU 2018-15, Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract; Disclosures for Implementation Costs Incurred for Internal-Use Software and Cloud Computing Arrangements, which aligns the accounting for implementation costs incurred in a hosting arrangement that is a service contract with the accounting for implementation costs incurred to develop or obtain internal-use software under ASC 350-40, in order to determine which costs to capitalize and recognize as an asset. ASU 2018-15 is effective for annual periods, and interim periods within those years, beginning after December 15, 2020, and can be applied either prospectively to implementation costs incurred after the date of adoption or retrospectively to all arrangements. The Company is currently evaluating the effects the standard will have on its condensed consolidated financial statements.

In December 2019, the FASB issued ASU 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes, which removes certain exceptions for investments, intraperiod allocations and interim calculations, and adds guidance to reduce complexity in accounting for income taxes. ASU 2019-12 is effective for annual periods, and interim periods within those years, beginning after December 15, 2020. The Company is currently evaluating the effects the standard will have on its condensed consolidated financial statements.

3. Revenue Recognition

Disaggregation of revenue

The following table is a summary of the Company's total revenues by geographic region (in thousands, except percentages):

	Three Months Ended June 30,			
	2020		2019	
	Amount	%	Amount	%
North America	\$ 87,377	56%	\$ 71,197	58%
Europe, Middle East and Africa	47,071	30%	33,501	27%
Asia Pacific	16,940	11%	14,436	12%
Latin America	4,120	3%	3,416	3%
Total revenue	<u>\$ 155,508</u>		<u>\$ 122,550</u>	

For the three months ended June 30, 2020 and 2019, the United States was the only country that represented more than 10% of the Company's revenues in any period, constituting \$82.0 million and 53%, and \$67.4 million and 55% of total revenue during the three months ended June 30, 2020 and 2019, respectively.

Deferred revenue

Revenues recognized from amounts included in deferred revenue as of March 31, 2020 and 2019 were \$146.3 million and \$101.1 million during the three months ended June 30, 2020 and 2019, respectively.

Remaining performance obligations

As of June 30, 2020, the aggregate amount of the transaction price allocated to remaining performance obligations was \$856.8 million, which consists of both billed consideration in the amount of \$402.4 million and unbilled consideration in the amount of \$454.4 million that the Company expects to recognize as subscription and service revenue. The Company expects to recognize 59% of this amount as revenue over the next twelve months and the remainder thereafter.

4. Prepaid Expenses and Other Current Assets

Prepaid expenses and other current assets consisted of the following (in thousands):

	June 30, 2020	March 31, 2020
Prepaid expenses	\$ 15,086	\$ 13,189
Income taxes refundable	43,095	47,489
Other	535	510
Prepaid expenses and other current assets	<u>\$ 58,716</u>	<u>\$ 61,188</u>

5. Goodwill and Other Intangible Assets, Net

Changes in the carrying amount of goodwill on a consolidated basis for the three months ended June 30, 2020 consist of the following (in thousands):

	June 30, 2020
Balance, beginning of period	\$ 1,270,733
Foreign currency impact	253
Balance, end of period	<u>\$ 1,270,986</u>

Intangible assets, net excluding goodwill consist of (in thousands):

	Weighted Average Useful Life (in months)	June 30, 2020	March 31, 2020
Capitalized software	107	\$ 189,708	\$ 189,554
Customer relationships	120	351,555	351,555
Trademarks and tradenames	120	55,003	55,003
Total intangible assets		596,266	596,112
Less: accumulated amortization		(407,549)	(394,520)
Total intangible assets, net		<u>\$ 188,717</u>	<u>\$ 201,592</u>

Amortization of other intangible assets totaled \$13.0 million and \$15.1 million for the three months ended June 30, 2020 and 2019, respectively.

6. Income Taxes

The Company computes its interim provision for income taxes by applying the estimated annual effective tax rate to income (loss) from operations and adjusts the provision for discrete tax items occurring in the period. The Company's effective tax rate for the three months ended June 30, 2020 was 36% compared to 6% for the three months ended June 30, 2019. The effective tax rate was higher than the U.S. statutory tax rate for the three months ended June 30, 2020 because of the valuation allowance on certain deferred tax assets as well as non-deductible share-based compensation.

Based on the Company's review of both positive and negative evidence regarding the realizability of deferred tax assets at June 30, 2020, a valuation allowance continues to be recorded against certain deferred tax assets based upon the conclusion that it was more likely than not that these assets would not be realized. The valuation allowance at June 30, 2020 relates primarily to share-based compensation, capitalized development costs, and foreign tax credits.

7. Accrued Expenses

Accrued expenses, current consisted of the following (in thousands):

	June 30, 2020	March 31, 2020
Accrued employee - related expenses	\$ 33,238	\$ 40,687
Accrued tax liabilities	13,215	13,350
Accrued restructuring	—	1,065
Accrued professional fees	2,851	2,103
Income taxes payable	11,951	20,756
Other	13,652	15,767
Total accrued expenses, current	<u>\$ 74,907</u>	<u>\$ 93,728</u>

8. Long-term Debt

The Company's long-term debt consists of the following:

	June 30, 2020		March 31, 2020	
	Amount	Effective Rate	Amount	Effective Rate
	(in thousands, except percentages)			
First Lien Term Loan	\$ 521,125	2.4%	\$ 521,125	3.2%
Revolving credit facility	—		—	
Total principal	521,125		521,125	
Unamortized discount and debt issuance costs	(10,673)		(11,140)	
Total debt	510,452		509,985	
Less: Current portion of long-term debt	—		—	
Long-term debt	<u>\$ 510,452</u>		<u>\$ 509,985</u>	

First lien credit facilities

The Company's First Lien Credit Agreement, as amended, provides for a term loan facility, or the First Lien Term Loan, in an aggregate principal amount of \$950.0 million and a senior secured revolving credit facility, or the Revolving Facility, in an aggregate amount of \$60.0 million. The Revolving Facility includes a \$25.0 million letter of credit sub-facility. The First Lien Term Loan and Revolving Facility mature on August 23, 2025 and August 23, 2023, respectively. As of June 30, 2020 and March 31, 2020, there were \$15.4 million and \$15.3 million letters of credit issued, respectively. The Company had \$44.6 million and \$44.7 million of availability under the Revolving Facility as of June 30, 2020 and March 31, 2020, respectively.

Borrowings under the First Lien Term Loan and the Revolving Facility currently bear interest, at the Company's election, at either (i) the Alternative Base Rate, as defined per the credit agreement, plus 1.25% per annum, or (ii) LIBOR plus 2.25% per annum. The Company has satisfied all required principal payments under the First Lien Term Loan and the remainder is due at maturity. Interest payments are due quarterly, or more frequently, based on the terms of the credit agreement.

The Company incurs fees with respect to the Revolving Facility, including (i) a commitment fee of 0.25% per annum of unused commitments under the Revolving Facility, (ii) facility fees equal to the applicable margin in effect for Eurodollar Rate Loans, as defined per the credit agreement, times the average daily stated amount of letters of credit, (iii) a fronting fee equal to either (a) 0.125% per annum on the stated amount of each letter of credit or (b) such other rate per annum as agreed to by the parties subject to the letters of credit, and (iv) customary administrative fees.

All of the indebtedness under the First Lien Credit Agreement is and will be guaranteed by the Company's existing and future material domestic subsidiaries and is and will be secured by substantially all of the assets of the Company and such guarantors. The First Lien Credit Agreement contains customary negative covenants. At June 30, 2020, the Company was in compliance with all applicable covenants pertaining to the First Lien Credit Agreement.

9. Leases

The Company leases office space under non-cancelable operating leases which expire at various dates from fiscal 2021 to 2030. As of June 30, 2020, the weighted average remaining lease term was 5.7 years and the weighted average discount rate was 7.6%. The Company does not have any finance leases as of June 30, 2020.

The Company also has subleases of former offices which expire at various dates from fiscal 2021 to fiscal 2025. Sublease income from operating leases, which is recorded as a reduction of rental expense, was \$1.2 million and \$1.1 million for the three months ended June 30, 2020 and 2019, respectively.

The following table presents information about leases on its condensed consolidated statement of operations (in thousands):

	Three Months Ended June 30, 2020
Operating lease expense ⁽¹⁾	\$ 2,643
Short-term lease expense	\$ 68
Variable lease expense	\$ 200

⁽¹⁾ Presented gross of sublease income.

The following table presents supplemental cash flow information about the Company's leases (in thousands):

	Three Months Ended June 30, 2020
Cash paid for amounts included in the measurement of lease liabilities	\$ 3,032
Operating lease assets obtained in exchange for new operating lease liabilities	\$ —

As of June 30, 2020, remaining maturities of lease liabilities were as follows (in thousands):

Fiscal Years Ending March 31,	Amount
2021	\$ 12,768
2022	10,646
2023	10,466
2024	9,374
2025	5,464
Thereafter	11,566
Total operating lease payments ⁽¹⁾	60,284
Less: imputed interest	(11,602)
Total operating lease liabilities	\$ 48,682

⁽¹⁾ Presented gross of sublease income.

As of June 30, 2020, the Company had commitments of \$5.0 million for an office space operating lease that has not yet commenced, and therefore is not included in the right-of-use asset or operating lease liability. This operating lease is expected to commence during the fiscal year ended March 31, 2021 and with a lease term of 10 years.

As previously disclosed in the Company's Annual Report, and under previous lease accounting standard ASC 840, the aggregate future non-cancelable minimum rental payments on its operating leases, as of March 31, 2020, were as follows (in thousands):

Fiscal Years Ending March 31,	Amount
2021	\$ 14,210
2022	11,663
2023	11,235
2024	10,864
2025	8,020
Thereafter	16,331
Total future contractual payments ⁽¹⁾	<u>\$ 72,323</u>

⁽¹⁾ Presented gross of sublease income.

Under ASC 840, total rent expense under operating leases during the three months ended June 30, 2019 was \$3.3 million.

10. Commitments and Contingencies

Legal matters

From time to time, the Company may be a party to lawsuits and legal proceedings arising in the ordinary course of business. In the opinion of the Company's management, these matters, individually and in the aggregate, will not have a material adverse effect on the financial condition and results of the future operations of the Company.

11. Share-based Compensation

2019 Equity Incentive Plan

In July 2019, the Company's board of directors (the "Board"), upon the recommendation of the compensation committee of the board of directors, adopted the 2019 Equity Incentive Plan, or the 2019 Plan, which was subsequently approved by the Company's shareholders.

The Company initially reserved 52,000,000 shares of common stock, or the Initial Limit, for the issuance of awards under the 2019 Plan. The 2019 Plan provides that the number of shares reserved and available for issuance under the plan will automatically increase each April 1, beginning on April 1, 2020, by 4% of the outstanding number of shares of the Company's common stock on the immediately preceding March 31 or such lesser number determined by the compensation committee. This number is subject to adjustment in the event of a stock split, stock dividend or other change in the Company's capitalization. As of June 30, 2020, 30,148,242 shares of common stock were available for future issuance under the 2019 Plan.

Stock options

The following table summarizes activity for stock options during the period ended June 30, 2020:

	Number of Options	Weighted Average Exercise Price	Weighted Average Remaining Contractual Term	Aggregate Intrinsic Value
	(in thousands)	(per share)	(years)	(in thousands)
Balance, March 31, 2020	7,147	\$ 16.26	9.3	\$ 54,423
Granted	2,070	32.83		
Exercised	—	—		
Forfeited	(171)	16.44		
Balance, June 30, 2020	<u>9,046</u>	<u>\$ 20.05</u>	9.3	<u>\$ 185,890</u>
Options vested and exercisable at June 30, 2020	<u>—</u>	<u>\$ —</u>	0.0	<u>\$ —</u>

As of June 30, 2020, the total unrecognized compensation expense related to non-vested stock options granted is \$60.1 million and is expected to be recognized over a weighted average period of 3.3 years. For the three months ended June 30, 2020, the Company recognized \$3.3 million of share-based compensation expense related to stock options.

Restricted shares and units

During the first three months of fiscal 2021, the Company granted an aggregate of 1,128,049 restricted stock units to certain key employees and non-employee directors. The total grants consisted of 1,128,049 time-based restricted stock units that vest 25% one year after the grant date and the remaining 75% vest ratably on a quarterly basis over 3 years.

The following table provides a summary of the changes in the number of restricted shares for the period ended June 30, 2020:

	Number of Shares of Restricted Stock Awards	Weighted Average Grant Date Fair Value	Number of Restricted Stock Units	Weighted Average Grant Date Fair Value
	(in thousands)	(per share)	(in thousands)	(per share)
Balance, March 31, 2020	1,984	\$ 16.00	3,123	\$ 16.39
Granted	—	—	1,128	32.88
Vested	(650)	16.00	(132)	16.00
Forfeited	(88)	16.00	(82)	16.59
Balance, June 30, 2020	<u>1,246</u>	<u>\$ 16.00</u>	<u>4,037</u>	<u>\$ 21.01</u>

As of June 30, 2020, the total unrecognized compensation expense related to unvested restricted stock is \$17.8 million and is expected to be recognized over a weighted average period of 1.7 years. As of June 30, 2020, the total unrecognized compensation expense related to unvested restricted stock units is \$74.9 million and is expected to be recognized over a weighted average period of 3.1 years. For the three months ended June 30, 2020, the Company recognized \$8.8 million of share-based compensation expense related to restricted shares and units.

Employee Stock Purchase Plan

In July 2019, the board of directors adopted, and the Company's shareholders approved, the 2019 Employee Stock Purchase Plan ("ESPP") for the issuance of up to a total of 6,250,000 shares of common stock, subject to automatic annual increases. The Company expects to offer, sell and issue shares of common stock under this ESPP from time to time based on various factors and conditions, although the Company is under no obligation to sell any shares under this ESPP. The ESPP provides for 6-month offering periods beginning May 15 and November 15 of each year, and each offering period will consist of six-month purchase periods. On each purchase date, eligible employees will purchase shares of the Company's common stock at a price per share equal to 85% of the lesser of (1) the fair market value of the Company's common stock on the offering date or (2) the fair market value of the Company's common stock on the purchase date. For the three months ended June 30, 2020, 159,066 shares of common stock were purchased under the ESPP. As of June 30, 2020, 8,899,464 shares of common stock were available for future issuance under the ESPP.

As of June 30, 2020, there was approximately \$0.8 million of unrecognized stock-based compensation related to the ESPP that is expected to be recognized over the remaining term of the current offering period. For the three months ended June 30, 2020, the Company recognized \$0.5 million of share-based compensation expense related to the ESPP.

Share-based compensation

The following table summarizes the components of total share-based compensation expense included in the condensed consolidated financial statements for each period presented (in thousands):

	Three Months Ended June 30,	
	2020	2019
Cost of revenue	\$ 1,498	\$ 3,309
Research and development	2,418	7,127
Sales and marketing	5,405	15,104
General and administrative	3,351	15,885
Total share-based compensation expense	<u>\$ 12,672</u>	<u>\$ 41,425</u>

12. Net Income (Loss) Per Share

On August 1, 2019, the Company completed its IPO in which the Company issued and sold 38,873,174 shares of common stock at a price to the public of \$16.00 per share. These shares are included in the common stock outstanding as of that date.

For the three months ended June 30, 2019, basic and diluted net income (loss) per share have been retrospectively adjusted to reflect the conversion of equity in connection with the reorganization transactions described in Note 2. Basic and diluted net income (loss) per share was derived from a unit conversion factor of \$16.00 per share as determined by the board of managers of Dynatrace Holdings LLC on July 30, 2019.

The following table sets forth the computation of basic and diluted net income (loss) per share (in thousands, except per share data):

	Three Months Ended June 30,	
	2020	2019
Numerator:		
Net income (loss)	\$ 12,865	\$ (49,155)
Denominator:		
Weighted average shares outstanding, basic	279,069	237,693
Dilutive effect of stock-based awards	5,240	—
Weighted average shares outstanding, diluted	284,309	237,693
Net income (loss) per share, basic	\$ 0.05	\$ (0.21)
Net income (loss) per share, diluted	\$ 0.05	\$ (0.21)

The effect of certain common share equivalents were excluded from the computation of weighted average diluted shares outstanding for the three months ended June 30, 2020 and 2019 as inclusion would have resulted in anti-dilution. A summary of these weighted-average anti-dilutive common share equivalents is provided in the table below (in thousands):

	Three Months Ended June 30,	
	2020	2019
Stock options	1,200	—
Unvested restricted stock and RSUs	3	—
Shares committed under ESPP	61	—
Unvested equity awards	—	4,998

13. Related Party Transactions

The Company had agreements with Thoma Bravo, LLC for financial and management advisory services that terminated on August 1, 2019. The Company did not incur any expense related to these services during the three months ended June 30, 2020 and incurred \$1.2 million during the three months ended June 30, 2019. The related expense is reflected in “General and administrative” expense in the condensed consolidated statements of operations.

14. Related Party Debt

On April 1, 2015, the Company entered into \$1.8 billion in subordinated demand promissory notes payable to Compuware, a former related party. The promissory notes were established in connection with Compuware’s external debt financing. Interest expense on the promissory notes was zero and \$3.1 million for the three months ended June 30, 2020 and 2019, respectively, and is included in the condensed consolidated statements of operations in “Interest expense, net.” In connection with the reorganization during the second quarter of fiscal 2020, the corresponding receivable at Compuware was contributed to the Company and the payable to related party was eliminated.

15. Geographic Information

Revenue

Revenues by geography are based on legal jurisdiction. Refer to Note 3, “Revenue Recognition” for a disaggregation of revenue by geographic region.

Property and equipment, net

The following tables present property and equipment by geographic region for the periods presented (in thousands):

	June 30, 2020	March 31, 2020
North America	\$ 12,242	\$ 11,296
Europe, Middle East and Africa	19,792	18,590
Asia Pacific	1,594	1,564
Latin America	45	58
Total property and equipment, net	\$ 33,673	\$ 31,508

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

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with the condensed consolidated financial statements and related notes appearing elsewhere in this Quarterly Report on Form 10-Q. The following discussion and analysis contains forward-looking statements that involve risks and uncertainties. When reviewing the discussion below, you should keep in mind the substantial risks and uncertainties that could impact our business. In particular, we encourage you to review the risks and uncertainties described in the section titled "Risk Factors" included elsewhere in this Form 10-Q and our Annual Report on Form 10-K. These risks and uncertainties could cause actual results to differ materially from those projected in forward-looking statements contained in this report or implied by past results and trends. Our fiscal year ends on March 31. Our historical results are not necessarily indicative of the results that may be expected for any period in the future, and our interim results are not necessarily indicative of the results we expect for the full fiscal year or any other period.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q ("Quarterly Report") contains forward-looking statements within the meaning of the federal securities laws, which statements involve substantial risks and uncertainties. Forward-looking statements generally relate to future events or our future financial or operating performance. All statements of historical fact included in this Quarterly Report regarding our strategy, future operations, financial position, estimated revenues and losses, projected costs, prospects, plans and objectives of management are forward-looking statements. In some cases, you can identify forward-looking statements because they contain words such as "may," "should," "expects," "plans," "anticipates," "could," "intends," "target," "projects," "contemplates," "believes," "estimates," "predicts," "potential" or "continue" or the negative of these words or other similar terms or expressions that concern our expectations, strategy, plans or intentions. When considering forward-looking statements, you should keep in mind the risk factors and other cautionary statements described under the heading "Risk Factors" included elsewhere in this Quarterly Report and in our Annual Report on Form 10-K for the year ended March 31, 2020 ("Annual Report"). These forward-looking statements are based on management's current beliefs, based on currently available information, as to the outcome and timing of future events. Forward-looking statements contained in this Quarterly Report include, but are not limited to, statements about:

- our future financial performance, including our expectations regarding our revenue, annual recurring revenue, gross profit or gross margin, operating expenses, ability to generate cash flow, revenue mix and ability to maintain future profitability;
- our expectations regarding the potential impact of the COVID-19 pandemic on our business, operations, and the markets in which we and our partners and customers operate;
- anticipated trends and growth rates in our business and in the markets in which we operate;
- our ability to maintain and expand our customer base and our partner network;
- our ability to sell our applications and expand internationally;
- our ability to anticipate market needs and successfully develop new and enhanced solutions to meet those needs;
- our ability to hire and retain necessary qualified employees to grow our business and expand our operations;
- the evolution of technology affecting our applications, platform and markets;
- our ability to adequately protect our intellectual property; and
- our ability to service our debt obligations;

We caution you that the foregoing list may not contain all of the forward-looking statements made in this Quarterly Report.

You should not rely upon forward-looking statements as predictions of future events. We have based the forward-looking statements contained in this Quarterly Report primarily on our current expectations and projections about future events and trends that we believe

may affect our business, financial condition, results of operations and prospects. The outcome of the events described in these forward-looking statements is subject to risks, uncertainties and other factors described in the section titled “Risk Factors” in the Annual Report and as filed with the SEC and “Risk Factors” in Part II, Item 1A in this Quarterly Report and elsewhere in this Quarterly Report. Moreover, we operate in a very competitive and rapidly changing environment. New risks and uncertainties emerge from time to time and it is not possible for us to predict all risks and uncertainties that could have an impact on the forward-looking statements contained in this Quarterly Report. We cannot assure you that the results, events and circumstances reflected in the forward-looking statements will be achieved or occur, and actual results, events or circumstances could differ materially from those described in the forward-looking statements.

OVERVIEW

We offer the market-leading software intelligence platform, purpose-built for dynamic multicloud environments. As enterprises embrace the cloud to effect their digital transformation, our all-in-one intelligence platform is designed to address the growing complexity faced by technology and digital business teams. Our platform utilizes artificial intelligence at its core and continuous automation to provide answers, not just data, about the performance of applications, the underlying hybrid cloud infrastructure and the experience of our customers’ users. We designed our software intelligence platform to allow our customers to modernize and automate IT operations, develop and release high quality software faster, and improve user experiences for better business outcomes. As a result, as of June 30, 2020, our products are trusted by more than 2,700 customers in over 80 countries in diverse industries such as banking, insurance, retail, manufacturing, travel and software.

Since we began operations, we have been a leader within the application performance monitoring space. In 2014, we leveraged the knowledge and experience of the same engineering team that founded Dynatrace to develop a new platform, the Dynatrace Software Intelligence Platform, from the ground up with a dynamic, AI-powered infrastructure to handle web-scale applications across multicloud platforms.

We market Dynatrace® through a combination of our global direct sales team and a network of partners, including resellers, system integrators, and managed service providers. We target the largest 15,000 global enterprise accounts, which generally have annual revenues in excess of \$750 million.

We generate revenue primarily by selling subscriptions, which we define as (i) Software-as-a-service (“SaaS”) agreements, (ii) Dynatrac® term-based licenses, for which revenue is recognized ratably over the contract term, (iii) Dynatrace® perpetual licenses, which are recognized ratably over the term of the expected optional maintenance renewals, which is generally three years, and (iv) maintenance and support agreements.

We deploy our platform as a SaaS solution, with the option of retaining the data in the cloud, or at the edge in customer-provisioned infrastructure, which we refer to as Dynatrace® Managed. The Dynatrace® Managed offering allows customers to maintain control of the environment where their data resides, whether in the cloud or on-premise, combining the simplicity of SaaS with the ability to adhere to their own data security and sovereignty requirements. Our Mission Control center automatically upgrades all Dynatrace® instances and offers on-premise cluster customers auto-deployment options that suit their specific enterprise management processes.

Dynatrace® is an all-in-one platform, which is typically purchased by our customers with the full-stack Application Performance module and extended with our Digital Experience Monitoring and/or Digital Business Analytics modules. Customers also have the option to purchase the infrastructure monitoring module where the full-stack APM is not required, with the ability to upgrade to the full-stack APM when necessary. Our Dynatrace® platform has been commercially available since 2016 and has become the primary offering we sell. Dynatrace® customers increased to 2,458 as of June 30, 2020 from 1,578 as of June 30, 2019.

Our Classic products include AppMon, Classic Real User Monitoring, or RUM, Network Application Monitoring, or NAM, and Synthetic Classic. As of April 2018, these products are only available to customers who had previously purchased them.

Coronavirus (COVID-19) Impact

In December 2019, an outbreak of a novel strain of the coronavirus (“COVID-19”) was reported in China, in January 2020 the World Health Organization (“WHO”) declared the outbreak a Public Health Emergency of International Concern, and in March 2020 WHO declared the outbreak a global pandemic. The extent to which the COVID-19 pandemic may impact our business going forward will depend on numerous evolving factors that we cannot reliably predict, including the duration and scope of the pandemic; governmental, business, and individuals’ actions in response to the pandemic; and the impact on economic activity including the possibility of recession or financial market instability. These factors may adversely impact business spending on technology as well as customers’ ability to pay for our products and services on an ongoing basis. At this point, the extent to which the COVID-19 pandemic may impact our financial condition or results of operations is uncertain. The economic consequences of the COVID-19 pandemic have been challenging for certain customers and prospects. We have changed how we spend on marketing and lead generation activities. While the broader implications of the COVID-19 pandemic on our results of operations and overall financial performance remain uncertain, the COVID-19 pandemic and its adverse effects have become more prevalent in the locations where we, our customers and partners conduct business. We may

experience curtailed customer demand that could adversely impact our business, results of operations and overall financial performance in future periods. Specifically, we may be impacted by changes in our customers' ability or willingness to purchase our offerings; changes in the timing of our current or prospective customers' purchasing decisions; pricing discounts or extended payment terms; reductions in the amount or duration of customers' subscription contracts; or increased customer attrition rates. While our revenue, customer retention, and earnings are relatively predictable as a result of our subscription-based business model, the effect, if any, of the COVID-19 pandemic would not be fully reflected in our results of operations and overall financial performance until future periods. While the implications of the COVID-19 pandemic remain uncertain, we plan to continue to make investments to support business growth. We believe that the growth of our business is dependent on many factors, including our ability to expand our customer base, develop new products and applications to extend the functionality of our products, and provide a high level of customer service. We expect to continue to invest in sales and marketing to support customer growth. We also expect to continue to invest in research and development as we continue to introduce new products and applications to extend the functionality of our products. We also intend to maintain a high level of customer service and support which we consider critical for our continued success. We also expect to continue to incur general and administrative expenses to support our business and to maintain the infrastructure required to be a public company. We intend to use our cash flow from operations to fund these growth strategies and support our business despite the potential impact from the COVID-19 pandemic. See the section titled "Risk Factors" included in Part II, Item 1A included in this Quarterly Report for further discussion of the possible impact of the COVID-19 pandemic on our business.

Key Factors Affecting Our Performance

Our historical financial performance has been, and we expect our financial performance in the future to be, driven by our ability to:

- **Extend our technology and market leadership position.** We intend to maintain our position as the market-leading software intelligence platform through increased investment in research and development and continued innovation. We expect to focus on expanding the functionality of Dynatrace® and investing in capabilities that address new market opportunities. We believe this strategy will enable new growth opportunities and allow us to continue to deliver differentiated high-value outcomes to our customers.
- **Grow our customer base.** We intend to drive new customer growth by expanding our direct sales force focused on the largest 15,000 global enterprise accounts, which generally have annual revenues in excess of \$750 million. In addition, we expect to leverage our global partner ecosystem to add new customers in geographies where we have direct coverage and work jointly with our partners. In other geographies, such as Africa, Japan, the Middle East, Russia and South Korea, we utilize a multi-tier "master reseller" model.
- **Increase penetration within existing customers.** We plan to continue to increase penetration within our existing customers by expanding the breadth of our platform capabilities to provide for continued cross-selling opportunities. In addition, we believe the ease of implementation for Dynatrace® provides us the opportunity to expand adoption within our existing enterprise customers, across new customer applications, and into additional business units or divisions. Once customers are on the Dynatrace® platform, we have seen significant dollar-based net expansion due to the ease of use and power of our new platform.
- **Enhance our strategic partner ecosystem.** Our strategic partners include industry-leading system integrators, software vendors, and cloud and technology providers. We intend to continue to invest in our partner ecosystem, with a particular emphasis on expanding our strategic alliances and cloud-focused partnerships, such as AWS, Azure, Google Cloud Platform, Red Hat OpenShift, and VMware Tanzu.

Key Metrics

In addition to our U.S. GAAP financial information, we monitor the following key metrics to help us measure and evaluate the effectiveness of our operations:

	June 30,	
	2020	2019
Number of Dynatrace® Customers	2,458	1,578
Dynatrace® ARR (in thousands)	\$ 563,479	\$ 326,298
Total ARR (in thousands)	\$ 601,376	\$ 437,622
Dynatrace® Net Expansion Rate	120%+	120%+

Dynatrace® Customers: We define the number of Dynatrace® customers at the end of any reporting period as the number of accounts, as identified by a unique account identifier, that generate at least \$10,000 of Dynatrace® ARR as of the reporting date. In infrequent cases, a single large organization may comprise multiple customer accounts when there are distinct divisions, departments or subsidiaries that operate and make purchasing decisions independently from the parent organization. In cases where multiple customer accounts exist

under a single organization, each customer account is counted separately based on a mutually exclusive accounting of ARR. As such, even though we target the largest 15,000 global enterprise accounts, there are more than 15,000 addressable Dynatrace® customers.

Annual Recurring Revenue “ARR”: We define annual recurring revenue, or ARR, as the daily revenue of all subscription agreements that are actively generating revenue as of the last day of the reporting period multiplied by 365. We exclude from our calculation of ARR any revenues derived from month-to-month agreements and/or product usage overage billings, where customers are billed in arrears based on product usage.

Dynatrace® Net Expansion Rate: We define the Dynatrace® net expansion rate as the Dynatrace® ARR at the end of a reporting period for the cohort of Dynatrace® accounts as of one year prior to the date of calculation, divided by the Dynatrace® ARR one year prior to the date of calculation for that same cohort. This calculation excludes the benefit of Dynatrace® ARR resulting from the conversion of Classic products to the Dynatrace® platform.

KEY COMPONENTS OF RESULTS OF OPERATIONS

Revenue

Revenue includes subscriptions, licenses and services.

Subscription. Our subscription revenue consists of (i) SaaS agreements, (ii) Dynatrace® term-based licenses which are recognized ratably over the contract term, (iii) Dynatrace® perpetual licenses that are recognized ratably over the term of the expected optional maintenance renewals, which is generally three years, and (iv) maintenance and support agreements. We typically invoice SaaS subscription fees and term licenses annually in advance and recognize subscription revenue ratably over the term of the applicable agreement, provided that all other revenue recognition criteria have been satisfied. Fees for our Dynatrace® perpetual licenses are generally billed up front. See the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations - Critical Accounting Policies and Estimates-Revenue Recognition” included in Part II, Item 7 of our Annual Report for more information. Over time, we expect subscription revenue will increase as a percentage of total revenue as we continue to focus on increasing subscription revenue as a key strategic priority.

License. License revenue reflects the revenues recognized from sales of perpetual and term-based licenses of our Classic products that are sold primarily to existing customers. The license fee portion of perpetual license arrangements is recognized upfront assuming all revenue recognition criteria are satisfied. Term license fees are also recognized up front. Term licenses are generally billed annually in advance and perpetual licenses are billed up front.

Service. Service revenue consists of revenue from helping our customers deploy our software in highly complex operational environments and train their personnel. We recognize the revenues associated with these professional services on a time and materials basis as we deliver the services or provide the training. We generally recognize the revenues associated with our services in the period the services are performed, provided that collection of the related receivable is reasonably assured.

Cost of Revenue

Cost of subscription. Cost of subscription revenue includes all direct costs to deliver and support our subscription products, including salaries, benefits, share-based compensation and related expenses such as employer taxes, allocated overhead for facilities, IT, third-party hosting fees related to our cloud services, and amortization of internally developed capitalized software technology. We recognize these expenses as they are incurred.

Cost of service. Cost of service revenue includes salaries, benefits, share-based compensation and related expenses such as employer taxes for our services organization, allocated overhead for depreciation of equipment, facilities and IT. We recognize these expenses as they are incurred.

Amortization of acquired technology. Amortization of acquired technology includes amortization expense for technology acquired in business combinations and the Thoma Bravo Funds’ acquisition of us in 2014.

Gross Profit and Gross Margin

Gross profit is revenue less cost of revenue, and gross margin is gross profit as a percentage of revenue. Gross profit has been and will continue to be affected by various factors, including the mix of our license, subscription, and services and other revenue, the costs associated with third-party cloud-based hosting services for our cloud-based subscriptions, and the extent to which we expand our customer support and services organizations. We expect that our gross margin will fluctuate from period to period depending on the interplay of these various factors.

Operating Expenses

Personnel costs, which consist of salaries, benefits, bonuses, stock-based compensation and, with regard to sales and marketing expenses, sales commissions, are the most significant component of our operating expenses. We also incur other non-personnel costs such as an allocation of our general overhead expenses.

Research and development. Research and development expenses primarily consists of the cost of programming personnel. We focus our research and development efforts on developing new solutions, core technologies, and to further enhance the functionality, reliability, performance, and flexibility of existing solutions. We believe that our software development teams and our core technologies represent a significant competitive advantage for us, and we expect that our research and development expenses will continue to increase, as we invest in research and development headcount to further strengthen and enhance our solutions.

Sales and marketing. Sales and marketing expenses primarily consists of personnel and facility-related costs for our sales, marketing, and business development personnel, commissions earned by our sales personnel and the cost of marketing and business development programs. We expect that sales and marketing expenses will continue to increase as we continue to hire additional sales and marketing personnel and invest in marketing programs.

General and administrative. General and administrative expenses primarily consist of the personnel and facility-related costs for our executive, finance, legal, human resources and administrative personnel; and other corporate expenses, including those associated with our ongoing public reporting obligations. We anticipate continuing to incur additional expenses due to growing our operations and being a public company, including higher legal, corporate insurance and accounting expenses.

Amortization of other intangibles. Amortization of other intangibles primarily consists of amortization of customer relationships, acquired technology, capitalized software and tradenames.

Restructuring and Other. Restructuring and other expenses primarily consists of various restructuring activities we have undertaken to achieve strategic and financial objectives. Restructuring activities include, but are not limited to, product offering cancellation and termination of related employees, office relocation, administrative cost of structure realignment and consolidation of resources.

Other Expense, Net

Other expense, net consists primarily of interest expense and foreign currency realized and unrealized gains and losses related to the impact of transactions denominated in a foreign currency, including balances between subsidiaries. Interest expense, net of interest income, consists primarily of interest on our term loan facility, amortization of debt issuance costs, loss on debt extinguishment and prepayment penalties.

Income Tax (Expense) Benefit

Our income tax (expense) benefit, deferred tax assets and liabilities, and liabilities for unrecognized tax benefits reflect management's best assessment of estimated current and future taxes to be paid. We are subject to income taxes in both the United States and numerous foreign jurisdictions. Significant judgments and estimates are required in determining the consolidated income tax expense.

Our income tax rate varies from the U.S. federal statutory rate mainly due to (1) differing tax rates and regulations in foreign jurisdictions, (2) differences in accounting and tax treatment of our stock-based compensation, and (3) foreign withholding taxes. We expect this fluctuation in income tax rates, as well as its potential impact on our results of operations, to continue.

RESULTS OF OPERATIONS

The following tables set forth our results of operations for the periods presented. The period-to-period comparison of financial results is not necessarily indicative of financial results to be achieved in future periods.

Comparison of the Three Months Ended June 30, 2020 and 2019

	Three Months Ended June 30,			
	2020		2019	
	Amount	Percent	Amount	Percent
	(in thousands, except percentages)			
Revenue:				
Subscription	\$ 144,357	93%	\$ 108,128	88%
License	638	0%	3,784	3%
Service	10,513	7%	10,638	9%
Total revenue	155,508	100%	122,550	100%
Cost of revenue:				
Cost of subscription	16,706	11%	16,177	13%
Cost of service	8,010	5%	8,809	7%
Amortization of acquired technology	3,826	2%	4,557	4%
Total cost of revenue ⁽¹⁾	28,542	18%	29,543	24%
Gross profit	126,966	82%	93,007	76%
Operating expenses:				
Research and development ⁽¹⁾	23,505	15%	25,659	21%
Sales and marketing ⁽¹⁾	49,163	32%	58,215	48%
General and administrative ⁽¹⁾	21,527	14%	31,882	26%
Amortization of other intangibles	8,686	6%	10,142	8%
Restructuring and other	(21)		115	
Total operating expenses	102,860		126,013	
Income (loss) from operations	24,106		(33,006)	
Other expense, net	(4,094)		(19,092)	
Income (loss) before income taxes	20,012		(52,098)	
Income tax (expense) benefit	(7,147)		2,943	
Net income (loss)	\$ 12,865		\$ (49,155)	

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

	Three Months Ended June 30,	
	2020	2019
	(in thousands)	
Cost of revenue	\$ 1,498	\$ 3,309
Research and development	2,418	7,127
Sales and marketing	5,405	15,104
General and administrative	3,351	15,885
Total share-based compensation	\$ 12,672	\$ 41,425

Revenue

	Three Months Ended June 30,		Change	
	2020	2019	Amount	Percent
	(in thousands, except percentages)			
Subscription	\$ 144,357	\$ 108,128	\$ 36,229	34 %
License	638	3,784	(3,146)	(83)%
Service	10,513	10,638	(125)	(1)%
Total revenue	<u>\$ 155,508</u>	<u>\$ 122,550</u>	<u>\$ 32,958</u>	<u>27 %</u>

Subscription

Subscription revenue increased by \$36.2 million, or 34%, for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019, primarily due to the growing adoption of the Dynatrace® platform by new customers combined with existing customers expanding their use of our solutions. Our subscription revenue increased to 93% of total revenue for the three months ended June 30, 2020 compared to 88% of total revenue for the three months ended June 30, 2019.

License

License revenue decreased by \$3.1 million, or 83%, for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019, primarily due to decline of sales of our Classic products to existing customers as they convert to our Dynatrace® platform. We are no longer selling our Classic products to new customers.

Service

Service revenue decreased by \$0.1 million, or 1%, for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019. We recognize the revenues associated with professional services as we deliver the services.

Cost of Revenue

	Three Months Ended June 30,		Change	
	2020	2019	Amount	Percent
	(in thousands, except percentages)			
Cost of subscription	\$ 16,706	\$ 16,177	\$ 529	3 %
Cost of service	8,010	8,809	(799)	(9)%
Amortization of acquired technology	3,826	4,557	(731)	(16)%
Total cost of revenue	<u>\$ 28,542</u>	<u>\$ 29,543</u>	<u>\$ (1,001)</u>	<u>(3)%</u>

Cost of subscription

Cost of subscription increased \$0.5 million, or 3%, for the three months ended June 30, 2020 compared to the three months ended June 30, 2019. The increase is primarily due to higher personnel costs to support the growth of our subscription cloud-based offering, partially offset by lower share-based compensation of \$1.4 million.

Cost of service

Cost of service decreased by \$0.8 million, or 9%, for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019. The decrease was the result of lower share-based compensation of \$0.4 million and travel costs of \$0.5 million, partially offset by higher personnel costs.

Amortization of acquired technologies

For the three months ended June 30, 2020 and 2019, amortization of acquired technologies is primarily related to amortization expense for technology acquired in connection with Thoma Bravo's acquisition of the Company in 2014.

Gross Profit and Gross Margin

	Three Months Ended June 30,		Change	
	2020	2019	Amount	Percent
(in thousands, except percentages)				
Gross profit:				
Subscriptions	\$ 127,651	\$ 91,951	\$ 35,700	39 %
License	638	3,784	(3,146)	(83)%
Services	2,503	1,829	674	37 %
Amortization of acquired technology	(3,826)	(4,557)	731	(16)%
Total gross profit	\$ 126,966	\$ 93,007	\$ 33,959	37 %
Gross margin:				
Subscriptions	88 %	85 %		
License	100 %	100 %		
Services	24 %	17 %		
Amortization of acquired technology	(100)%	(100)%		
Total gross margin	82 %	76 %		

Subscriptions

Subscriptions gross profit increased by \$35.7 million, or 39%, during the three months ended June 30, 2020 compared to the three months ended June 30, 2019. Subscription gross margin increased from 85% to 88% during the three months ended June 30, 2020 compared to the three months ended June 30, 2019.

License

License gross profit decreased by \$3.1 million, or 83%, during the three months ended June 30, 2020 compared to the three months ended June 30, 2019. The decrease was the result of a decline in sales of perpetual and term licenses for our Classic products.

Services

Services gross profit increased by \$0.7 million, or 37%, during the three months ended June 30, 2020 compared to the three months ended June 30, 2019. Services gross margin increased from 17% to 24% during the three months ended June 30, 2020 compared to the three months ended June 30, 2019. Lower share-based compensation costs increased gross profit by \$0.4 million compared to the same quarter last year.

Operating Expenses

	Three Months Ended June 30,		Change	
	2020	2019	Amount	Percent
(in thousands, except percentages)				
Operating expenses:				
Research and development	\$ 23,505	\$ 25,659	\$ (2,154)	(8)%
Sales and marketing	49,163	58,215	(9,052)	(16)%
General and administrative	21,527	31,882	(10,355)	(32)%
Amortization of other intangibles	8,686	10,142	(1,456)	(14)%
Restructuring and other	(21)	115	(136)	(118)%
Total operating expenses	\$ 102,860	\$ 126,013	\$ (23,153)	(18)%

Research and development

Research and development expenses decreased \$2.2 million, or 8%, for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019. The decrease is due to lower share-based compensation of \$4.7 million and lower travel expenses of \$0.5 million. Partially offsetting this decrease was a 20% increase in headcount and related allocated overhead, resulting in increased personnel and other costs to expand our product offerings of \$2.0 million, and increased software and maintenance expenses, primarily cloud-based hosting costs related to our cloud-based offering, of \$1.0 million.

Sales and marketing

Sales and marketing expenses decreased \$9.1 million, or 16%, for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019, due to lower share-based compensation of \$9.7 million and lower travel expenses of \$4.5 million, partially offset by a 13% increase in headcount, resulting in an increase of \$5.2 million in personnel costs.

General and administrative

General and administrative expenses decreased \$10.4 million, or 32%, for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019, primarily due to a decrease in share-based compensation of \$12.5 million and a decrease in professional fees of \$1.1 million related to transaction costs from our initial public offering completed in the second quarter of fiscal 2020. The remainder is primarily due to an increase in personnel costs as well as higher insurance costs. Sponsor related costs were zero and \$1.2 million for the three months ended June 30, 2020 and 2019, respectively. Sponsor costs were reduced to zero because we stopped incurring these costs upon completion of our initial public offering.

Amortization of other intangibles

Amortization of other intangibles decreased by \$1.5 million, or 14%, for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019. The decline is primarily the result of lower amortization for certain intangible assets that are amortized on a systematic basis that reflects the pattern in which the economic benefits of the intangible assets are estimated to be realized and the completion of amortization on certain intangibles.

Restructuring and other

Restructuring expenses decreased by \$0.1 million for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019, due to a realignment of previously planned restructuring activities.

Other Expense, Net

Other expense, net decreased by \$15.0 million, or 79%, for the three months ended June 30, 2020, as compared to the three months ended June 30, 2019. The decrease in other expense was primarily a result of lower interest expense on our term loans as we had less principal outstanding compared to the same quarter last fiscal year.

Income Tax (Expense) Benefit

Income tax expense increased by \$10.1 million resulting in an expense of \$7.1 million for the three months ended June 30, 2020, compared to a benefit of \$2.9 million for the three months ended June 30, 2019. This increase was primarily due to higher pre-tax income and the valuation allowance on certain deferred tax assets as well as non-deductible share-based compensation.

LIQUIDITY AND CAPITAL RESOURCES

As of June 30, 2020, we had \$250.4 million of cash and cash equivalents and \$44.6 million available under our revolving credit facility. Since inception, we have financed our operations primarily through payments by our customers for use of our product offerings and related services and, to a lesser extent, the net proceeds we have received from sales of equity securities and borrowings on our term loan facilities. In August 2019, we completed our IPO in which we issued and sold an aggregate of 38.9 million shares of common stock at a price of \$16.00 per share. We received aggregate net proceeds of \$585.3 million from the IPO, after underwriting discounts and commissions and payments of offering costs. Over the past three years, cash flows from customer collections have increased. However, operating expenses have also increased as we have invested in growing our business. Our operating cash requirements may increase in the future as we continue to invest in the strategic growth of our company. Cash from operations could be affected by various risks and uncertainties, including, but not limited to, the effects of the COVID-19 pandemic and the other risks detailed in the section titled "Risk Factors" included elsewhere in this Form 10-Q and our Annual Report. However, we believe that our existing cash, cash equivalents, short-term investment balances, funds available under our debt agreement, and cash generated from operations, will be sufficient to meet our working capital and capital expenditure requirements for at least the next twelve months.

Our future capital requirements will depend on many factors, including our growth rate, the timing and extent of spending to support research and development efforts, the continued expansion of sales and marketing activities, the introduction of new and enhanced products, seasonality of our billing activities, timing and extent of spending to support our growth strategy, and the continued market acceptance of our products. In the event that additional financing is required from outside sources, we may not be able to raise such financing 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.

Our Credit Facilities

As of June 30, 2020, the balance outstanding under our first lien term loan was \$521.1 million and is included in long-term debt on our condensed consolidated balance sheet. We had \$44.6 million available under the revolving credit facility after considering \$15.4 million of letters of credit outstanding. All of our obligations under our term loans are guaranteed by our existing and future domestic subsidiaries and, subject to certain exceptions, secured by a security interest in substantially all of our tangible and intangible assets. At June 30, 2020, we were in compliance with all applicable covenants pertaining to the First Lien Credit Agreement. Our credit facilities are discussed further in Note 8 of the notes to the condensed consolidated financial statements in this Quarterly Report.

Summary of Cash Flows

	Three Months Ended June 30,	
	2020	2019
	(in thousands)	
Cash provided by operating activities ⁽¹⁾	\$ 37,008	\$ 34,167
Cash used in investing activities	(4,549)	(4,484)
Cash provided by (used in) financing activities	3,579	(23,747)
Effect of exchange rate changes on cash and cash equivalents	1,169	203
Net increase in cash and cash equivalents	<u>\$ 37,207</u>	<u>\$ 6,139</u>

⁽¹⁾Net cash provided by operating activities includes cash payments for interest and tax as follows:

	Three Months Ended June 30,	
	2020	2019
	(in thousands)	
Cash paid for interest	\$ 3,763	\$ 15,738
Cash paid for tax	\$ 10,127	\$ 2,052

Operating Activities

For the three months ended June 30, 2020, cash provided by operating activities was \$37.0 million as a result of net income of \$12.9 million, and adjusted by non-cash charges of \$27.6 million and a change of \$3.4 million in our operating assets and liabilities. The non-cash charges are primarily comprised of share-based compensation of \$12.7 million and depreciation and amortization of \$14.6 million. The change in our net operating assets and liabilities was primarily the result of a decrease in deferred revenue of \$47.3 million due to the timing of billings in advance of revenue recognition primarily for subscription sales and a decrease in accounts payable and accrued expenses of \$23.2 million driven by timing of payments, which were partially offset by a decrease in accounts receivable of \$64.3 million due to the timing of receipts of payments from customers.

For the three months ended June 30, 2019, cash provided by operating activities was \$34.2 million as a result of a net loss of \$49.2 million, adjusted by non-cash charges of \$50.2 million and a change of \$33.2 million in our operating assets and liabilities. The non-cash charges are primarily comprised of depreciation and amortization of \$17.1 million and share-based compensation of \$41.4 million, net of deferred income taxes of \$8.9 million. The change in our net operating assets and liabilities was primarily the result of a decrease in accounts receivable of \$34.1 million due to the timing of receipts of payments from customers and an increase in deferred revenue of \$9.2 million due to the timing of billings and cash received in advance of revenue recognition primarily for subscription and support services, which were partially offset by a decrease in accounts payable and accrued expenses of \$8.5 million.

Investing Activities

Cash used in investing activities during the three months ended June 30, 2020 was \$4.5 million, as a result of the purchases of property and equipment of \$4.4 million and capitalized software additions of \$0.1 million.

Cash used in investing activities during the three months ended June 30, 2019 was \$4.5 million, as a result of the purchase of property and equipment of \$4.2 million and capitalized software additions of \$0.3 million.

Financing Activities

Cash provided by financing activities during the three months ended June 30, 2020 was \$3.6 million, primarily as a result of proceeds from our employee stock purchase plan of \$3.6 million.

Cash used in financing activities during the three months ended June 30, 2019 was \$23.7 million, primarily as a result of repayments on our Term Loans of \$19.0 million and installments related to an acquisition of \$4.7 million.

OFF-BALANCE SHEET ARRANGEMENTS

We do not have any off-balance sheet arrangements.

CONTRACTUAL OBLIGATIONS AND COMMITMENTS

Under various agreements, we are obligated to make future cash payments. These include payments under our long-term debt agreements, rent payments required under operating lease agreements, interest obligations on our Term Loans, and other contractual commitments.

The following table summarizes our payments under contractual obligations as of June 30, 2020:

	Payments Due by Period				
	Total	Less than 1 Year	1 to 3 Years	3 to 5 Years	More than 5 Years
			(in thousands)		
Operating lease obligations	\$ 60,284	\$ 12,768	\$ 21,112	\$ 14,838	\$ 11,566
First Lien Term Loan - principal ⁽¹⁾	521,125	—	—	—	521,125
First Lien Term Loan - interest ⁽²⁾	66,048	12,830	25,660	25,695	1,863
Revolving credit facility ⁽³⁾	—	—	—	—	—
Total	\$ 647,457	\$ 25,598	\$ 46,772	\$ 40,533	\$ 534,554

⁽¹⁾ The amounts included in the table above represent principal maturities only.

⁽²⁾ Amounts represent estimated future interest payments on borrowings under our First Lien Term Loan, which were estimated using the interest rate effective at June 30, 2020 multiplied by the principal outstanding on June 30, 2020. The First Lien Term Loan consists of \$521.1 million currently bearing interest at 2.4%.

⁽³⁾ As of June 30, 2020, we had no outstanding borrowings under our revolving credit facility, \$15.4 million of letters of credit outstanding, and \$44.6 million was available for borrowing under our revolving credit facility.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

We prepare our condensed consolidated financial statements in accordance with generally accepted accounting principles in the United States. The preparation of condensed consolidated financial statements also requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, costs and expenses and related disclosures. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. Actual results could differ significantly from the estimates made by our management. To the extent that there are differences between our estimates and actual results, our future financial statement presentation, financial condition, results of operations and cash flows will be affected.

Except for updates to our accounting policies related to the adoption of ASU 2016-02, Leases (Topic 842), there have been no material changes to these estimates or the policies related to them during the three months ended June 30, 2020. For a full discussion of these estimates and policies, see “Critical Accounting Policies and Estimates” within “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in our Annual Report.

RECENT ACCOUNTING PRONOUNCEMENTS

See Note 2, “Significant Accounting Policies” to our condensed consolidated financial statements included in Part I, Item 1 included in this Quarterly Report on Form 10-Q for a description of recent accounting pronouncements, including the expected dates of adoption and estimated effects on our results of operations, financial condition, and cash flows.

JOBS Act Accounting Election

We are an emerging growth company, as defined in the JOBS Act. Under the JOBS Act, emerging growth companies can delay adopting new or revised accounting standards issued subsequent to the enactment of the JOBS Act until such time as those standards apply to private companies. We have elected to take advantage of all of the reduced reporting requirements and exemptions, including the longer phase-in periods for the adoption of new or revised financial accounting standards, until we are no longer an emerging growth company. Our election to use the phase-in periods permitted by this election may make it difficult to compare our financial statements to those of non-emerging growth companies and other emerging growth companies that have opted out of the longer phase-in periods under the JOBS Act and who will comply with new or revised financial accounting standards. If we were to subsequently elect to instead comply with these public company effective dates, such election would be irrevocable pursuant to the JOBS Act.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to market risk in the ordinary course of our business. Market risk represents the risk of loss that may impact our financial position due to adverse changes in financial market prices and rates. Our market risk exposure is primarily a result of fluctuations in foreign currency exchange rates and interest rates and inflation. We do not hold or issue financial instruments for trading purposes.

Foreign Currency Exchange Risk

Our reporting currency is the U.S. dollar, and the functional currency of each of our subsidiaries is either its local currency or the U.S. dollar, depending on the circumstances. Due to our international operations, we have foreign currency risks related to operating expense denominated in currencies other than the U.S. dollar, particularly the Euro. Additionally, fluctuations in foreign currencies impact the amount of total assets, liabilities, and cash flows that we report for our foreign subsidiaries upon the translation of these amounts into U.S. dollars. Decreases in the relative value of the U.S. dollar to other currencies may negatively affect our operating results as expressed in U.S. dollars.

Our results of operations and cash flows are subject to fluctuations due to changes in foreign currency exchange rates because, although substantially all of our revenue is generated in U.S. dollars, our expenses are generally denominated in the currencies of the jurisdictions in which we conduct our operations, which are primarily in the United States, Europe and Asia. Our results of operations and cash flows could therefore be adversely affected in the future due to changes in foreign exchange rates. We do not believe that an immediate 10% increase or decrease in the relative value of the U.S. dollar to other currencies would have a material effect on our results of operations or cash flows, and to date, we have not engaged in any hedging strategies with respect to foreign currency transactions. As our international operations grow, we will continue to reassess our approach to manage our risk relating to fluctuations in currency rates, and we may choose to engage in the hedging of foreign currency transactions in the future.

Interest Rate Risk

We had cash and cash equivalents of \$250.4 million and \$213.2 million as of June 30, 2020 and March 31, 2020, respectively, consisting of bank deposits, commercial paper, and money market funds. These interest-earning instruments carry a degree of interest rate risk. To date, fluctuations in our interest income have not been significant. We do not enter into investments for trading or speculative purposes and have not used any derivative financial instruments to manage our interest rate risk exposure. Due to the short-term nature of these investments, we have not been exposed to, nor do we anticipate being exposed to, material risks due to changes in interest rates.

At June 30, 2020, we also had in place a \$60.0 million revolving credit facility, with availability of \$44.6 million, and \$521.1 million in term loans. The revolving credit facility and the term loan bear interest based on the adjusted LIBOR rate, as defined in the agreement, plus an applicable margin, equivalent to 2.4% at June 30, 2020. A hypothetical 10% change in interest rates during any of the periods presented would not have had a material impact on our condensed consolidated financial statements.

Inflation Risk

We do not believe that inflation has had a material effect on our business, financial condition or results of operations because substantially all of our sales are denominated in U.S. dollars, which have not been subject to material currency inflation, and our operating expenses that are denominated in currencies other than U.S. dollars have not been subject to material currency inflation.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

The Company's management, including its Chief Executive Officer and Chief Financial Officer, have evaluated the effectiveness of the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act") as of the end of the period covered by this Quarterly Report. Based on management's review, with participation of the Chief Executive Officer and Chief Financial Officer, the Chief Executive Officer and Chief Financial Officer have concluded that, as of the quarter ended June 30, 2020, the Company's disclosure controls and procedures were not effective. Specifically, the Company did not maintain effective controls over accounting for income taxes.

As previously disclosed under the section titled "Controls and Procedures" included under Part II, Item 9A of the Company's Annual Report, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures were not effective as of March 31, 2020, because of a material weakness in internal control over financial reporting. Specifically, the Company did not maintain effective controls over accounting for income taxes in connection with the preparation and review of the Company's global annual tax provision, and particularly in the area of realizability of tax attributes such as foreign tax credits and other domestic deferred tax assets.

Notwithstanding the identified material weakness, management believes the condensed consolidated financial statements included in this Quarterly Report on Form 10-Q fairly present, in all material respects, our financial condition, results of operations and cash flows as of and for the periods presented in accordance with U.S. generally accepted accounting principles.

Remediation Plan for Material Weakness

The Company's remediation efforts began during the three months ended June 30, 2020. Remediation generally requires making changes to how controls are designed and implemented and then adhering to those changes for a sufficient period of time such that the effectiveness of those changes is demonstrated with an appropriate amount of consistency. The Company has begun to take certain remediation steps to address the material weakness referenced above and to improve its control over financial reporting.

In response to the material weakness, the Company hired an International Tax Manager in April 2020 and a Vice President of Tax in June 2020. The Company expects to continue to add appropriate technical resources to assist in the preparation of our tax provision as needed. We also enhanced our documentation and management review of tax balances. Further, changes and improvements in the Company's internal control over financial reporting environment will be implemented based on ongoing management reviews and the continued implementation of the remediation plan.

Changes in Internal Control Over Financial Reporting

Except for the remediation measures in connection with the material weakness described above, there were no other changes to our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the quarter ended June 30, 2020 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Inherent Limitations on Effectiveness of Controls

The Company's management, including its Chief Executive Officer and Chief Financial Officer, does not expect that the Company's disclosure controls and procedures or our internal control over financial reporting will prevent or detect all errors and all fraud. A control system, no matter how well designed 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 limitation in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within our company have been 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. Due to inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

From time to time we may become involved in legal proceedings or be subject to claims arising in the ordinary course of our business. We are not currently a party to, nor is our property currently subject to, any material legal proceedings, nor are we involved in any legal proceedings the outcome of which we believe would be material to our financial condition or results of operations. We are not aware of any governmental inquiries or investigations into our business.

ITEM 1A. RISK FACTORS

Investing in our common stock involves a high degree of risk. You should carefully consider the risks and uncertainties described below, together with all of the other information in this Quarterly Report on Form 10-Q, including the section titled "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our condensed consolidated financial statements and related notes, before making a decision to invest in our common stock. The risks and uncertainties described below may not be the only ones we face. If any of the risks actually occur, our business, operating results, financial condition and prospects could be materially and adversely affected. In that event, the market price of our common stock could decline, and you could lose all or part of your investment.

Risks Related to Our Business

The effects of the COVID-19 pandemic have materially affected how we and our customers are operating our businesses, and the duration and extent to which this will impact our future results of operations and overall financial performance remains uncertain.

In December 2019, a novel coronavirus disease, or COVID-19, was reported and in January 2020, the World Health Organization, or WHO, declared it a Public Health Emergency of International Concern. On February 28, 2020, the WHO raised its assessment of the COVID-19 threat from high to very high at a global level due to the continued increase in the number of cases and affected countries, and on March 11, 2020, the WHO characterized COVID-19 as a pandemic. The COVID-19 pandemic, which has continued to spread, and the related adverse public health developments, including orders to shelter-in-place, travel restrictions, and mandated business closures, have adversely affected workforces, organizations, customers, economies, and financial markets globally, leading to an economic downturn and increased market volatility. It has also disrupted the normal operations of many businesses, including ours.

As a result of the COVID-19 pandemic, we have temporarily closed or limited occupancy of our global offices, including our corporate headquarters and R&D labs, and suspended company-related travel to align with local guidance. Substantially all Dynatrace employees globally are working from home for the foreseeable future. We shifted our annual Sales Kickoff and other events including Perform 2021 to virtual-only experiences, and have either canceled or changed other customer and industry events to dial-in experiences. We may deem it advisable to similarly alter, postpone or cancel entirely additional customer, employee or industry events in the future. All of these changes may disrupt the way we operate our business. Given that the economic consequences of the COVID-19 pandemic have been exceptionally challenging for certain of our customers and prospects, we changed how we spend on marketing and lead generation activities.

Moreover, the conditions caused by the COVID-19 pandemic can affect the rate of spending on software products and could adversely affect our customers' ability or willingness to purchase our offerings; the timing of our current or prospective customers' purchasing decisions; pricing discounts or extended payment terms; reductions in the amount or duration of customers' subscription contracts or term licenses; or increase customer attrition rates, all of which could adversely affect our future sales, operating results and overall financial performance.

Our operations have also begun to be affected by a range of external factors related to the COVID-19 pandemic that are not within our control. For example, many cities, counties, states, and even countries have imposed or may impose a wide range of restrictions on the physical movement of our employees, partners and customers to limit the spread of COVID-19. If the COVID-19 pandemic starts to have a substantial impact on the productivity of our employees, and partners or a continued substantial impact on the attendance of our employees, or a continued and substantial impact on the ability of our customers to purchase our offerings, our results of operations and overall financial performance may be harmed.

The duration and extent of the impact from the COVID-19 pandemic depends on future developments that cannot be accurately predicted at this time, such as the severity and transmission rate of the virus, the extent and effectiveness of containment actions, the disruption caused by such actions, and the impact of these and other factors on our employees, customers, partners, vendors and the global economy. If we are not able to respond to and manage the impact of such events effectively, our business will be harmed.

To the extent the COVID-19 pandemic adversely affects our business and financial results, it may also have the effect of heightening many of the other risks described in this “Risk Factors” section, including, in particular, risks related to our ability to secure customer renewals, the addition of new customers and increased revenue from existing customers, risks that our operating results could be negatively affected by changes in the sizes or types of businesses that purchase our platform and the risk that weakened global economic conditions may harm our industry, business and results of operations.

We have experienced rapid subscription revenue growth in recent periods, and our recent growth rates may not be indicative of our future growth.

We have experienced rapid subscription revenue growth in recent periods. From the year ended March 31, 2018 to the year ended March 31, 2019, our subscription revenue grew 36% from \$257.6 million to \$349.8 million, respectively. From the year ended March 31, 2019 to the year ended March 31, 2020, our subscription revenue grew 39% from \$349.8 million to \$487.8 million, respectively. From the year ended March 31, 2018 to the year ended March 31, 2019, subscription revenue as a percentage of total revenue grew from 65% to 81%, respectively. From the year ended March 31, 2019 to the year ended March 31, 2020, subscription revenue as a percentage of total revenue grew from 81% to 89% respectively. This subscription revenue growth may not be indicative of our future subscription revenue growth and we may not be able to sustain revenue growth consistent with recent history, or at all. We believe our ability to continue to increase our revenue depends on a number of factors, including, but not limited to:

- our ability to attract new customers and retain and increase sales to existing customers;
- our ability to continue to expand customer adoption of our Dynatrace® platform, including the conversion of customers from our Classic products;
- our ability to develop our existing platform and introduce new solutions on our platform;
- continued growth of cloud-based services and solutions;
- our ability to continue to develop and offer products and solutions that are superior to those of our competitors;
- our ability to retain customers;
- our ability to expand into new geographies and markets, including the business intelligence and data analytics market; and
- our ability to hire and retain sufficient numbers of sales and marketing, research and development and general and administrative personnel, and expand our global operations.

If we are unable to achieve any of these requirements, our subscription revenue growth will be adversely affected.

Our quarterly and annual operating results may be adversely affected due to a variety of factors, which could make our future results difficult to predict.

Our annual and quarterly revenue and operating results have fluctuated significantly in the past and may vary significantly in the future due to a variety of factors, many of which are outside of our control. Our financial results in any one quarter may not be meaningful and should not be relied upon as indicative of future performance. If our revenues, earnings or operating results fall below the expectations of investors or securities analysts in a particular quarter, or below any guidance that we may provide, the price of our common stock could decline. We may not be able to accurately predict our future billings, revenues, earnings or operating results. Some of the important factors that may cause our operating results to fluctuate from quarter to quarter or year to year include:

- fluctuations in the demand for our solutions, and the timing of purchases by our customers, particularly larger purchases;
- fluctuations in the rate of utilization by enterprise customers of the cloud to manage their business needs, or a slow-down in the migration of enterprise systems to the cloud;
- our ability to attract new customers and retain existing customers;
- our ability to expand into new geographies and markets, including the business intelligence and data analytics market;
- the budgeting cycles and internal purchasing priorities of our customers;
- changes in customer renewal rates, churn and our ability to cross-sell additional solutions to our existing customers and our ability to up-sell additional quantities of previously purchased products to existing customers;
- the seasonal buying patterns of our customers;
- the payment terms and contract term length associated with our product sales and their effect on our billings and free cash flow;
- changes in customer requirements or market needs;

- the emergence of significant privacy, data protection, security or other threats, regulations or requirements applicable to the use of enterprise systems or cloud-based systems that we are not prepared to meet or that require additional investment by us;
- changes in the demand and growth rate of the market for software and systems monitoring and analytics solutions;
- our ability to anticipate or respond to changes in the competitive landscape, or improvements in the functionality of competing solutions that reduce or eliminate one or more of our competitive advantages;
- our ability to timely develop, introduce and gain market acceptance for new solutions and product enhancements;
- our ability to adapt and update our products and solutions on an ongoing and timely basis in order to maintain compatibility and efficacy with the frequently changing and expanding variety of software and systems that our products are designed to monitor;
- our ability to maintain and expand our relationships with strategic technology partners, who own, operate and offer the major platforms on which cloud applications operate, with which we must interoperate and remain compatible, and from which we must obtain certifications and endorsements in order to maintain credibility and momentum in the market;
- our ability to control costs, including our operating expenses;
- our ability to efficiently complete and integrate any acquisitions or business combinations that we may undertake in the future;
- general economic, industry and market conditions, both domestically and in our foreign markets;
- the emergence of new technologies or trends in the marketplace;
- foreign currency exchange rate fluctuations;
- the timing of revenue recognition for our customer transactions, and the effect of the mix of time-based licenses, SaaS subscriptions and perpetual licenses on the timing of revenue recognition;
- extraordinary expenses, such as litigation or other dispute-related settlement payments; and
- future accounting pronouncements or changes in our accounting policies.

Any one of the factors referred to above or the cumulative effect of some of the factors referred to above may result in our operating results being below our expectations and the expectations of securities analysts and investors, or may result in significant fluctuations in our quarterly and annual operating results, including fluctuations in our key performance indicators. This variability and unpredictability could result in our failure to meet our business plan or the expectations of securities analysts or investors for any period. In addition, a significant percentage of our operating expenses are fixed in nature in the short term and based on forecasted revenue trends. Accordingly, in the event of revenue shortfalls, we are generally unable to mitigate the negative impact on margins in the short term.

Our debt obligations contain restrictions that impact our business and expose us to risks that could adversely affect our liquidity and financial condition.

At June 30, 2020, we had approximately \$550.0 million of aggregate indebtedness, as defined in the Credit Agreement, consisting of \$521.1 million outstanding under our first lien term loan facility, \$15.4 million outstanding under a \$25.0 million letter of credit sub-facility and \$10.7 million in unamortized debt issuance fees. Under our first lien term loan facility, we are required to repay approximately \$2.4 million of principal at the end of each quarter (commencing March 31, 2019) and are required to pay accrued interest on the last day of each interest accrual period. During the second quarter of fiscal 2020, we repaid all outstanding borrowings and accrued interest under our second lien term loan facility and recognized a loss on debt extinguishment of \$2.7 million within “Interest expense, net” in the consolidated statements of operations for the year ended March 31, 2020. Interest accrual periods under each loan facility are typically one month in duration. The actual amounts of our debt servicing payments vary based on the amounts of indebtedness outstanding, the applicable interest accrual periods and the applicable interest rates, which vary based on prescribed formulas. Our cash paid for interest was approximately \$3.8 million for the three months ended June 30, 2020.

The credit and guaranty agreement, which we refer to as our Credit Agreement, governing our term loan facility and our revolving credit facility, which we refer to as our Credit Facility, contains various covenants that are operative so long as our Credit Facility remains outstanding. The covenants, among other things, limit our and certain of our subsidiaries’ abilities to:

- incur additional indebtedness or guarantee indebtedness of others;
- create additional liens on our assets;
- pay dividends and make other distributions on our capital stock, and redeem and repurchase our capital stock;
- make investments, including acquisitions;

- make capital expenditures;
- enter into mergers or consolidations or sell assets;
- engage in sale and leaseback transactions; or
- enter into transactions with affiliates.

Our Credit Facility also contains numerous affirmative covenants, including financial covenants. Even if our Credit Facility is terminated, any additional debt that we incur in the future could subject us to similar or additional covenants. For a more detailed description of our indebtedness, see Note 10 to our consolidated financial statements.

If we experience a decline in cash flow due to any of the factors described in this “Risk Factors” section or otherwise, we may have difficulty paying the interest and principal amount of our outstanding indebtedness and meeting the financial covenants set forth in our Credit Facility. If we are unable to generate sufficient cash flow or otherwise to obtain the funds necessary to make required payments under our Credit Facility, or if we fail to comply with the various requirements of our indebtedness, we could default under our Credit Facility. Our Credit Facility also contains provisions that trigger repayment obligations or an event of default upon a change of control, as well as various representations and warranties which, if breached, could lead to an event of default. Any such default that is not cured or waived could result in an acceleration of indebtedness then outstanding under our Credit Facility, an increase in the applicable interest rates under our Credit Facility, and a requirement that our subsidiaries that have guaranteed our Credit Facility pay the obligations in full, and would permit the lenders to exercise remedies with respect to all of the collateral that is securing our Credit Facility, including substantially all of our and our subsidiary guarantors’ assets. We cannot be certain that our future operating results will be sufficient to ensure compliance with the covenants in our Credit Agreement or to remedy any defaults under our Credit Agreement. In addition, in the event of any default and related acceleration, we may not have or be able to obtain sufficient funds to make any accelerated payments. Any such default could have a material adverse effect on our liquidity, financial condition and results of operations.

Our substantial level of indebtedness could materially and adversely affect our financial condition.

We now have, and expect to continue to have, significant indebtedness that could result in a material and adverse effect on our business by:

- increasing our vulnerability to general adverse economic and industry conditions;
- requiring us to dedicate a substantial portion of our cash flow from operations to payments on our indebtedness, thereby reducing the availability of our cash flow to fund working capital, capital expenditures, acquisitions, research and development efforts and other general corporate purposes;
- limiting our flexibility in planning for, or reacting to, changes in our business and the industry in which we operate; and
- exposing us to the risk of increased interest rates as certain of our borrowings are, and may in the future be, at variable interest rates.

The occurrence of any one of these events could have a material adverse effect on our business, financial condition, results of operations and ability to satisfy our obligations under our Credit Facility.

We may need to refinance all or a portion of our indebtedness, including our Credit Facility, at or before maturity. We may not be able to accomplish any of these alternatives on terms acceptable to us, or at all. In addition, our existing Credit Agreement restricts us, and future credit agreements may restrict us, from adopting any of these alternatives. The failure to generate sufficient cash flow or to achieve any of these alternatives could materially adversely affect our ability to pay the amounts due under our Credit Agreement.

Changes in U.S. tax law could adversely affect our business and financial condition.

The laws, rules and regulations dealing with U.S. federal, state, and local income taxation are constantly under review by persons involved in the legislative process and by the Internal Revenue Service and the U.S. Treasury Department. Changes to tax laws (which changes may have retroactive application) could adversely affect us or holders of our common stock. In recent years, many changes have been made to applicable tax laws and changes are likely to continue to occur in the future.

For example, the Tax Cuts and Jobs Act, or the TCJA, was enacted in 2017 and made significant changes to corporate taxation, including the reduction of the corporate tax rate from a top marginal rate of 35% to a flat rate of 21%, the limitation of the tax deduction for net interest expense to 30% of adjusted taxable income (except for certain small businesses), the limitation of the deduction for net operating losses from taxable years beginning after December 31, 2017 to 80% of current year taxable income and the elimination of net operating loss carrybacks generated in taxable years ending after December 31, 2017 (though any such net operating losses may be carried forward indefinitely), and the modification or repeal of many business deductions and credits, in each case, as modified by the CARES Act (as defined below). In addition, on March 27, 2020, President Trump signed into law the “Coronavirus Aid, Relief, and Economic Security Act” or the CARES Act, which included certain changes in tax law intended to stimulate the U.S. economy in light of the COVID-19

coronavirus outbreak, including temporary beneficial changes to the treatment of net operating losses, interest deductibility limitations and payroll tax matters. Under the CARES Act, the limitation of the tax deduction for net operating losses to 80% of taxable income applies only to taxable years beginning after December 31, 2020 and net operating losses generated in 2018, 2019 and 2020 may be carried back five taxable years. Further, under the CARES Act, the limitation of the tax deduction for net interest expense to 30% of adjusted taxable income is increased to 50% of adjusted taxable income for 2019 and 2020.

It cannot be predicted whether, when, in what form, or with what effective dates, new tax laws may be enacted, or regulations and rulings may be enacted, promulgated or issued under existing or new tax laws, which could result in an increase in our or our shareholders' tax liability or require changes in the manner in which we operate in order to minimize or mitigate any adverse effects of changes in tax law or in the interpretation thereof.

The spin-off of Compuware and the spin-off of SIGOS were taxable transactions for us, and we are subject to tax liabilities in connection with such transactions.

Neither the spin-off of Compuware, or the Compuware Spin-Off, nor the spin-off of SIGOS, or the SIGOS Spin-Off, qualified as a tax-free spin-off under Section 355 or other provisions of the Internal Revenue Code, or the Code. Estimated corporate-level U.S. federal, state and local taxes, or the Estimated Compuware Spin Tax Liability, were paid by us in connection with the Compuware Spin-Off and in connection therewith, Compuware distributed to us \$265.0 million, as described below. These estimated taxes were generally based upon the gain computed as the difference between the fair market value of the Compuware assets distributed and the adjusted tax basis in such assets. We did not have sufficient losses available to fully offset the gain we expect to realize as a result of the Compuware Spin-Off. We do not believe we incurred any material tax liabilities in connection with the SIGOS Spin-Off because the estimated fair market value of the SIGOS assets was materially similar to the adjusted tax basis in such assets.

Pursuant to a Master Structuring Agreement, Compuware distributed to us an amount equal to \$265.0 million concurrently with the Compuware Spin-Off in connection with the estimated tax liability. However, the actual amount of our tax liability relating to the Compuware Spin-Off will not be determined until we complete our applicable tax returns with respect to the taxable period that includes the Compuware Spin-Off, as certain factors within these returns will determine the effective rate at which the gain will be taxed. We would be solely responsible for any amount of taxes owed in excess of the Estimated Compuware Spin Tax Liability, which amount could be material, and Compuware will not pay or reimburse us for such amount. We have calculated an Estimated Compuware Spin Tax Liability of \$251.8 million and paid such amounts to the relevant tax authorities. Although the Estimated Compuware Spin Tax Liability has been calculated based on a third-party valuation of Compuware and we believe is a reasonable estimate of the taxes owed by us with respect to the Compuware Spin-Off, we cannot offer any assurances that the final tax liability will not be different. Any tax liabilities in excess of the Estimated Compuware Spin Tax Liability may adversely affect our results of operations.

In addition, if the Internal Revenue Service or other taxing authorities were to successfully challenge in an audit or other tax dispute the amount of taxes owed in connection with the Compuware Spin-Off or the SIGOS Spin-Off, we could be liable for additional taxes, including interest and penalties. We would be responsible for any such additional amounts, which would not be reimbursed to us by Compuware. While we have obtained an insurance policy that provides coverage if the Internal Revenue Service or other taxing authorities assert that additional taxes are owed in connection with the Compuware Spin-Off, such policy is subject to certain limitations and exclusions, and we cannot offer any assurances that such policy will fully cover any additional taxes owed by us. We did not obtain a tax insurance policy relating to the SIGOS Spin-Off. Any tax liabilities determined to be owed by us relating to the Compuware Spin-Off or the SIGOS Spin-Off following an audit or other tax dispute may adversely affect our results of operations.

Federal and state fraudulent transfer laws may permit a court to avoid Compuware's distribution to us to partially satisfy the estimated tax liability incurred by us from the Compuware Spin-Off.

On July 31, 2019, Compuware distributed \$265.0 million to us to partially or wholly satisfy the estimated tax liability incurred by us in connection with the Compuware Spin-Off. Such distribution might be subject to challenge under federal and state fraudulent conveyance laws even if the distribution was completed. Under applicable laws, the distribution could be avoided as a fraudulent transfer or conveyance if, among other things, the transferor received less than reasonably equivalent value or fair consideration in return for, and was insolvent or rendered insolvent by reason of, the transfer. Alternatively, the distribution could be avoided as a preference if Compuware were to commence a bankruptcy case within one year following the distribution if we are deemed to be an "insider" with respect to Compuware under the U.S. Bankruptcy Code.

We cannot be certain as to the standards a court would use to determine whether or not Compuware was insolvent at the relevant time. In general, however, a court would look at various facts and circumstances related to the entity in question, including evaluation of whether or not (i) the sum of its debts, including contingent and unliquidated liabilities, was greater than the fair market value of all of its assets; (ii) the present fair market value of its assets was less than the amount that would be required to pay its probable liability on its existing debts, including contingent liabilities, as they become absolute and mature; or (iii) it could pay its debts as they become due.

If a court were to find that the distribution was a fraudulent transfer or conveyance, the court could avoid the distribution. In addition, the distribution could also be avoided if a court were to find that it is not a legal distribution or dividend under applicable corporate law. The resulting complications, costs and expenses of either finding could materially adversely affect our financial condition and results of operations.

Failure to maintain our credit ratings could adversely affect our liquidity, capital position, ability to hedge certain financial risks, borrowing costs and access to capital markets.

Our credit risk is evaluated by the major independent rating agencies, and such agencies have in the past and could in the future downgrade our ratings. We cannot assure you that we will be able to maintain our current credit ratings, and any additional actual or anticipated changes or downgrades in our credit ratings, including any announcement that our ratings are under further review for a downgrade, may have a negative impact on our liquidity, capital position, ability to hedge certain financial risks and access to capital markets. In addition, changes by any rating agency to our outlook or credit rating could increase the interest we pay on outstanding or future debt.

Market adoption of software intelligence solutions for application performance monitoring, digital experience monitoring, infrastructure monitoring, AIOps and the business intelligence and analytics market is relatively new and may not grow as we expect, which may harm our business and prospects.

The utilization of software intelligence solutions, such as Dynatrace®, for digital experience monitoring, infrastructure monitoring, and AIOps is relatively new. We believe our future success will depend in large part on the growth, if any, in the demand for software intelligence solutions, particularly the demand for enterprise-wide solutions. We currently target the markets for application performance monitoring, or APM, infrastructure monitoring, AIOps and digital experience monitoring and business intelligence and analytics. It is difficult to predict customer demand, adoption, churn and renewal rates for our solutions, the rate at which existing customers expand their usage of our solutions, the size and growth rate of the market for our solutions. Expansion in our addressable market depends on a number of factors, including the continued and growing reliance of enterprises on software applications to manage and drive critical business functions and customer interactions, increased use of microservices and containers, as well as the continued proliferation of mobile applications, large data sets, cloud computing and the Internet of Things. If our solutions do not achieve widespread adoption or there is a reduction in demand for software intelligence solutions generally, it could result in reduced customer purchases, reduced renewal rates and decreased revenue, any of which will adversely affect our business, operating results and financial condition.

Our business is dependent on overall demand for software intelligence solutions and therefore reduced spending on software intelligence solutions or overall adverse economic conditions may negatively affect our business, operating results and financial condition.

Our business depends on the overall demand for software intelligence solutions, particularly demand from mid- to large-sized enterprises worldwide, and the purchase of our solutions by such organizations is often discretionary. In an economic downturn, our customers may reduce their operating or IT budgets, which could cause them to defer or forego purchases of software intelligence solutions, including ours. Customers may delay or cancel IT projects or seek to lower their costs by renegotiating vendor contracts or renewals. To the extent purchases of software intelligence solutions are perceived by existing customers and potential customers to be discretionary, our revenue may be disproportionately affected by delays or reductions in general IT spending. Weak global economic conditions or a reduction in software intelligence spending, even if general economic conditions remain unaffected, could adversely impact our business, operating results and financial condition in a number of ways, including longer sales cycles, lower prices for our solutions, reduced subscription renewals and lower revenue. In addition, any negative economic effects or instability resulting from changes in the political environment and international relations in the United States or other key markets as well as resulting regulatory or tax policy changes may adversely affect our business and financial results.

As the market for software intelligence solutions is new and continues to develop, trends in spending remain unpredictable and subject to reductions due to the changing technology environment and customer needs as well as uncertainties about the future.

If we cannot successfully execute on our strategy and continue to develop and effectively market solutions that anticipate and respond to the needs of our customers, our business, operating results and financial condition may suffer.

The market for software intelligence solutions is at an early stage of development and is characterized by constant change and innovation, and we expect it to continue to rapidly evolve. Moreover, many of our customers operate in industries characterized by changing technologies and business models, which require them to develop and manage increasingly complex software application and IT infrastructure environments. Our future success, if any, will be based on our ability to consistently provide our customers with a unified, real-time view into the performance of their software applications and IT infrastructure, provide notification and prioritization of degradations and failures, perform root cause analysis of performance issues, and analyze the quality of their end users' experiences and the resulting impact on their businesses and brands. If we do not respond to the rapidly changing needs of our customers by developing and making available new solutions and solution enhancements that can address evolving customer needs on a timely basis, our competitive position and business prospects will be harmed.

In addition, the process of developing new technology is complex and uncertain, and if we fail to accurately predict customers' changing needs and emerging technological trends, our business could be harmed. We believe that we must continue to dedicate significant resources to our research and development efforts, including significant resources to developing new solutions and solution enhancements before knowing whether the market will accept them. Our new solutions and solution enhancements could fail to attain sufficient market acceptance for many reasons, including:

- delays in releasing new solutions or enhancements to the market;
- delays or failures to provide updates to customers to maintain compatibility between Dynatrac® and the various applications and platforms being used in the customers' application and multicloud environment;
- the failure to accurately predict market or customer demands;
- defects, errors or failures in the design or performance of our new solutions or solution enhancements;
- negative publicity about the performance or effectiveness of our solutions;
- the introduction or anticipated introduction of competing products by our competitors; and
- the perceived value of our solutions or enhancements relative to their cost.

To the extent we are not able to continue to execute on our business model to timely and effectively develop and market applications to address these challenges and attain market acceptance, our business, operating results and financial condition will be adversely affected.

Further, we may make changes to our solutions that our customers do not value or find useful. We may also discontinue certain features, begin to charge for certain features that are currently free or increase fees for any of our features or usage of our solutions. If our new solutions or enhancements do not achieve adequate acceptance in the market, our competitive position will be impaired, our revenue may decline or grow more slowly than expected and the negative impact on our operating results may be particularly acute, and we may not receive a return on our investment in the upfront research and development, sales and marketing and other expenses we incur in connection with new solutions or solution enhancements.

If our platform and solutions do not effectively interoperate with our customers' existing or future IT infrastructures, installations of our solutions could be delayed or canceled, which would harm our business.

Our success depends on the interoperability of our platform and solutions with third-party operating systems, applications, data and devices that we have not developed and do not control. Any changes in such operating systems, applications, data or devices that degrade the functionality of our platform or solutions or give preferential treatment to competitive software could adversely affect the adoption and usage of our platform. We may not be successful in adapting our platform or solutions to operate effectively with these applications, data or devices. If it is difficult for our customers to access and use our platform or solutions, or if our platform or solutions cannot connect a broadening range of applications, data and devices, then our customer growth and retention may be harmed, and our business and operating results could be adversely affected.

Multicloud deployments utilize multiple third-party platforms and technologies, and these technologies are updated to new versions at a rapid pace. As a result, we deliver frequent updates to our solutions designed to maintain compatibility and support for our customers' changing technology environments and ensure our solutions' ability to continue to monitor the customer's applications. If our solutions fail to work with any one or more of these technologies or applications, or if our customers fail to install the most recent updates and versions of our solutions that we offer, our solutions will be unable to continuously monitor our customer's critical business applications.

Ensuring that our solutions are up-to-date and compatible with the technology and multicloud platforms utilized by our customers is critical to our success. We have formed alliances with many technology and cloud platform providers to provide updates to our solutions to maintain compatibility. We work with technology and cloud platform providers to understand and align updates to their product roadmaps and engage in early access and other programs to ensure compatibility of our solutions with the technology vendor's generally available release. If our relations with our technology partners ceases we may be unable to deliver these updates, or if our customers fail to install the most recent updates and versions of our solutions that we offer, then our customers' ability to benefit from our solution may decrease significantly and, in some instances, may require the customer to de-install our solution due to the incompatibility of our solution with the customer's applications.

Our future revenues and operating results will be harmed if we are unable to acquire new customers, if our customers do not renew their contracts with us, or if we are unable to expand sales to our existing customers or develop new solutions that achieve market acceptance.

To continue to grow our business, it is important that we continue to attract new customers to purchase and use our solutions. Our success in attracting new customers depends on numerous factors, including our ability to:

- offer a compelling software intelligence platform and solutions;

- execute our sales and marketing strategy;
- attract, effectively train and retain new sales, marketing, professional services and support personnel in the markets we pursue;
- develop or expand relationships with technology partners, systems integrators, resellers, online enterprise marketplaces and other partners;
- expand into new geographies and markets, including the business intelligence and data analytics market;
- deploy our platform and solutions for new customers;
- and
- provide quality customer support.

Our customers have no obligation to renew their maintenance, SaaS and/or term-license agreements, and our customers may decide not to renew these agreements with a similar contract period, at the same prices and terms or with the same or a greater number of licenses. Although our customer retention rate has historically been strong, some of our customers have elected not to renew their agreements with us, and it is difficult to accurately predict long-term customer retention, churn and expansion rates. Our customer retention and expansion rates may decline or fluctuate as a result of a number of factors, including our customers' satisfaction with our solutions as they convert from our Classic products to our Dynatrace® platform, our customer support and professional services, our prices and pricing plans, the competitiveness of other software products and services, reductions in our customers' spending levels, user adoption of our solutions, deployment success, utilization rates by our customers, new product releases and changes to our product offerings. If our customers do not renew their maintenance, SaaS and/or term-license agreements, or renew on less favorable terms, our business, financial condition and operating results may be adversely affected.

Our ability to increase revenue also depends in part on our ability to increase deployment of our solutions by existing customers. Our ability to increase sales to existing customers depends on several factors, including their experience with implementing and using our platform and the existing solutions they have implemented, their ability to integrate our solutions with existing technologies, and our pricing model. A failure to increase sales to existing customers could adversely affect our business, operating results and financial condition.

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

Our ability to increase our customer base and achieve broader market acceptance of our solutions will depend to a significant extent on the ability of our sales and marketing organizations to work together to drive our sales pipeline and cultivate customer and partner relationships to drive revenue growth. We have invested in and plan to continue expanding our sales and marketing organizations, both domestically and internationally. We also plan to dedicate significant resources to sales and marketing programs, including lead generation activities and brand awareness campaigns, such as our industry events, webinars and user events. If we are unable to hire, develop and retain talented sales personnel or marketing personnel or if our new sales personnel or marketing personnel are unable to achieve desired productivity levels in a reasonable period of time, our ability to increase our customer base and achieve broader market acceptance of our applications could be harmed.

We face significant competition, which may adversely affect our ability to add new customers, retain existing customers and grow our business.

The markets in which we compete are highly competitive, fragmented, evolving, complex and defined by rapidly changing technology and customer demands, and we expect competition to continue to increase in the future. A number of companies have developed or are developing products and services that currently, or in the future may, compete with some or all of our solutions. This competition could result in increased pricing pressure, reduced profit margins, increased sales and marketing expenses and our failure to increase, or loss of, market share, any of which could adversely affect our business, operating results and financial condition.

We compete either directly or indirectly with application performance monitoring vendors such as Cisco AppDynamics, Broadcom, and New Relic, infrastructure monitoring vendors such as Datadog and Nagios, Digital Experience Management vendors such as Akamai and Catchpoint, point solutions from cloud providers such as Amazon Web Services, or AWS, Azure and Google Cloud Platform, and other business intelligence and monitoring and analytics providers that provide some portion of the services that we provide. Our competitors may have longer-term and more extensive relationships with our existing and potential customers that provide them with an advantage in competing for business with those customers. Further, to the extent that one of our competitors establishes or strengthens a cooperative relationship with, or acquires one or more software application performance monitoring, data analytics, compliance or network visibility vendors, it could adversely affect our ability to compete.

We may also face competition from companies entering our market, which has a relatively low barrier to entry in some segments, including large technology companies that could expand their platforms or acquire one of our competitors. Many existing and potential competitors enjoy substantial competitive advantages, such as:

- larger sales and marketing budgets and resources;
- access to larger customer bases which often provide incumbency advantages;
- broader global distribution and presence;
- the ability to bundle competitive offerings with other products and services;
- greater brand recognition and longer operating histories;
- lower labor and development costs;
- greater resources to make acquisitions;
- larger and more mature intellectual property portfolios; and
- substantially greater financial, technical, management and other resources.

Additionally, in certain circumstances, and particularly among large enterprise technology companies that have complex and large software application and IT infrastructure environments, customers may elect to build in-house solutions to address their software intelligence needs. Any such in-house solutions could leverage open source software, and therefore be made generally available at little or no cost.

These competitive pressures in our markets or our failure to compete effectively may result in fewer customers, price reductions, fewer orders, reduced revenue and gross profit, and loss of market share. Any failure to meet and address these factors could materially and adversely affect our business, operating results and financial condition.

If the prices we charge for our solutions and services are unacceptable to our customers, our operating results will be harmed.

As the market for our solutions matures, or as new or existing competitors introduce new products or services that compete with ours, we may experience pricing pressure and be unable to renew our agreements with existing customers or attract new customers at prices that are consistent with our current pricing model and operating budget. If this were to occur, it is possible that we would have to change our pricing model or reduce our prices, which could harm our revenue, gross margin and operating results. Pricing decisions may also impact the mix of adoption among our licensing and subscription models, and negatively impact our overall revenue. Moreover, large enterprises, which we expect will account for a large portion of our business in the future, may demand substantial price concessions. If we are, for any reason, required to reduce our prices, our revenue, gross margin, profitability, financial position and cash flow may be adversely affected.

We expect our billings and revenue mix to vary over time, which could harm our gross margin and operating results.

We expect our billings and revenue mix to vary over time due to a number of factors, including the mix of perpetual licenses, SaaS subscriptions, term licenses, the mix of solutions sold and the contract length of our customer agreements. Due to the differing revenue recognition policies applicable to our term licenses, SaaS subscription, perpetual licenses and professional services, shifts in the mix between subscription, term and perpetual licenses from quarter to quarter could produce substantial variation in revenues recognized even if our billings remain consistent. Further, our gross margins and operating results could be harmed by changes in billings and revenue mix and costs, together with numerous other factors, including: entry into new lower margin markets or growth in lower margin markets; entry into markets with different pricing and cost structures; pricing discounts; and increased price competition. Any one of these factors or the cumulative effects of certain of these factors may result in significant fluctuations in our revenues, billings, gross margin and operating results. This variability and unpredictability could result in our failure to meet internal expectations or those of securities analysts or investors for a particular period. If we fail to meet or exceed such expectations for these or any other reasons, the market price of our common stock could decline.

Because we recognize revenue from our SaaS subscriptions and term licenses over the subscription or license term, downturns or upturns in new sales and renewals may not be immediately reflected in our operating results and may be difficult to discern.

For customers who purchase a SaaS subscription or term license, we generally recognize revenue from customers ratably over the terms of their subscriptions. A portion of the revenue we report in each quarter is derived from the recognition of revenue relating to subscriptions and term licenses entered into during previous quarters. Consequently, a decline in new or renewed subscriptions or term licenses in any single quarter may have a small impact on our revenue for that quarter. However, such a decline will negatively affect our revenue in future quarters. Accordingly, the effect of significant downturns in sales and market acceptance of our solutions, and potential changes in our rate of renewals, may not be fully reflected in our results of operations until future periods. In addition, a significant majority of our costs are expensed as incurred, while revenue is recognized over the life of the agreement with our customer. As a result, increased

growth in the number of our customers could continue to result in our recognition of more costs than revenue in the earlier periods of the terms of our agreements.

Our revenue recognition policy and other factors may distort our financial results in any given period and make them difficult to predict.

Under accounting standards update No. 2014-09 (Topic 606), Revenue from Contracts with Customers, or ASC 606, we recognize revenue when our customer obtains control of goods or services in an amount that reflects the consideration that we expect to receive in exchange for those goods or services. Our subscription revenue consists of (i) SaaS agreements, (ii) term-based licenses for the Dynatrace® platform which are recognized ratably over the contract term, (iii) Dynatrace® perpetual license revenue that is recognized ratably or over the term of the expected optional maintenance renewals, which is generally three years, and (iv) maintenance and support agreements. A significant increase or decline in our subscription contracts in any one quarter may not be fully reflected in the results for that quarter, but will affect our revenue in future quarters. Our license revenue consists of Classic perpetual license fees and Classic term license fees, which are generally recognized on delivery. Because license revenue is recognized upfront, a single, large license in a given period may distort our operating results for that period. These factors make it challenging to forecast our revenue for future periods, as both the mix of solutions and services we will sell in a given period, as well as the size of contracts, is difficult to predict.

Furthermore, the presentation of our financial results requires us to make estimates and assumptions that may affect revenue recognition. In some instances, we could reasonably use different estimates and assumptions, and changes in estimates are likely to occur from period to period. See the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations—Critical Accounting Policies—Revenue Recognition” included in Part II, Item 7 of this Annual Report.

Given the foregoing factors, our actual results could differ significantly from our estimates, comparing our revenue and operating results on a period-to-period basis may not be meaningful, and our past results may not be indicative of our future performance.

Changes in existing financial accounting standards or practices, or taxation rules or practices, may harm our operating results.

Changes in existing accounting or taxation rules or practices, new accounting pronouncements or taxation rules, or varying interpretations of current accounting pronouncements or taxation practice could harm our operating results or result in changes to the manner in which we conduct our business. Further, such changes could potentially affect our reporting of transactions completed and reported before such changes are effective.

United States Generally Accepted Accounting Principles, or GAAP, are subject to interpretation by the Financial Accounting Standards Board, or FASB, the Securities and Exchange Commission and various bodies formed to promulgate and interpret appropriate accounting principles. A change in these principles or a change in these interpretations could have a significant effect on our reported financial results and could affect the reporting of transactions completed before the announcement of a change. For example, ASC 606 is a newly adopted standard for revenue recognition in which the FASB’s Emerging Issues Task Force has taken up certain topics which may result in further guidance which we would need to consider in our related accounting policies.

If we are unable to maintain successful relationships with our partners, or if our partners fail to perform, our ability to market, sell and distribute our applications and services will be limited, and our business, operating results and financial condition could be harmed.

In addition to our sales force, we rely on partners, including our strategic partners to increase our sales and distribution of our software and services. We also have independent software vendor partners whose integrations may increase the breadth of the ecosystem in which our solutions can operate, and the size of the market that our solutions can address. We are dependent on these partner relationships to contribute to our sales growth. We expect that our future growth will be increasingly dependent on the success of our partner relationships, and if those partnerships do not provide such benefits, our ability to grow our business will be harmed. If we are unable to scale our partner relationships effectively, or if our partners are unable to serve our customers effectively, we may need to expand our services organization, which could adversely affect our results of operations.

Our agreements with our partners are generally non-exclusive, meaning our partners may offer products from several different companies to their customers or have their products or technologies also interoperate with products and technologies of other companies, including products that compete with our offerings. Moreover, some of our partners also compete with us. If our partners do not effectively market and sell our offerings, choose to use greater efforts to market and sell their own products or those of our competitors or fail to meet the needs of our customers, our ability to grow our business and sell our offerings will be harmed. Furthermore, our partners may cease marketing our offerings with limited or no notice and with little or no penalty, and new partners could require extensive training and may take several months or more to achieve productivity. The loss of a substantial number of our partners, our possible inability to replace them or the failure to recruit additional partners could harm our results of operations. Our partner structure could also subject us to lawsuits or reputational harm if, for example, a partner misrepresents the functionality of our offerings to customers or violates applicable laws or our corporate policies.

Interruptions with the delivery of our SaaS solutions, or third-party cloud-based systems that we use in our operations, may adversely affect our business, operating results and financial condition.

Our continued growth depends on the ability of our customers to access our platform and solutions, particularly our cloud-based solutions, at any time and within an acceptable amount of time. In addition, our ability to access certain third-party SaaS solutions is important to our operations and the delivery of our customer support and professional services, as well as our sales operations.

We have experienced, and may in the future experience, service disruptions, outages and other performance problems both in the delivery of our SaaS solutions, and in third-party SaaS solutions we use due to a variety of factors, including infrastructure changes, malicious actors, human or software errors or capacity constraints. We utilize a multi-tenant structure, meaning that, generally, our customers are hosted on a shared platform. As such, any interruption in service would affect a significant number of our customers. In some instances, we or our third-party service providers may not be able to identify the cause or causes of these performance problems within an acceptable period of time. It may become increasingly difficult to maintain and improve the performance of our SaaS solutions as they become more complex. If our SaaS solutions are unavailable or if our customers are unable to access features of our SaaS solutions within a reasonable amount of time or at all, our business would be negatively affected. In addition, if any of the third-party SaaS solutions that we use were to experience a significant or prolonged outage or security breach, our business could be adversely affected.

We currently host our Dynatrace® solutions primarily using AWS, as well as other providers of cloud infrastructure services including Microsoft Azure, Interoute and Alibaba. Our Dynatrace® solutions reside on hardware operated by these providers. Our operations depend on protecting the virtual cloud infrastructure hosted in AWS by maintaining its configuration, architecture, features and interconnection specifications, as well as the information stored in these virtual data centers and which third-party internet service providers transmit. Although we have disaster recovery plans, including the use of multiple AWS locations, any incident affecting AWS' infrastructure that may be caused by fire, flood, severe storm, earthquake or other natural disasters, cyber-attacks, terrorist or other attacks, and other similar events beyond our control could negatively affect our platform and our ability to deliver our solutions to our customers. A prolonged AWS service disruption affecting our SaaS platform for any of the foregoing reasons would negatively impact our ability to serve our customers and could damage our reputation with current and potential customers, expose us to liability, cause us to lose customers or otherwise harm our business. We may also incur significant costs for using alternative equipment or taking other actions in preparation for, or in reaction to, events that damage the AWS services we use.

AWS has the right to terminate our agreement upon material uncured breach on 30 days' prior written notice. In the event that our AWS service agreements are terminated, or there is a lapse of service, we would experience interruptions in access to our platform as well as significant delays and additional expense in arranging new facilities and services and/or re-architecting our solutions for deployment on a different cloud infrastructure, which would adversely affect our business, operating results and financial condition.

Real or perceived errors, failures, defects or vulnerabilities in our solutions could adversely affect our financial results and growth prospects.

Our solutions and underlying platform are complex, and in the past, we or our customers have discovered software errors, failures, defects and vulnerabilities in our solutions after they have been released, including after new versions or updates are released. Our solutions and our platform are often deployed and used in large-scale computing environments with different operating systems, system management software and equipment and networking configurations, which have in the past, and may in the future, cause errors in, or failures of, our solutions or other aspects of the computing environment into which they are deployed. In addition, deployment of our solutions into complicated, large-scale computing environments have in the past exposed, and may, in the future, expose undetected errors, failures, defects or vulnerabilities in our solutions. Despite testing by us, errors, failures, defects or vulnerabilities may not be found in our solutions until they are released to our customers or thereafter. Real or perceived errors, failures, defects or vulnerabilities in our solutions could result in, among other things, negative publicity and damage to our reputation, lower renewal rates, loss of or delay in market acceptance of our solutions, loss of competitive position or claims by customers for losses sustained by them or expose us to breach of contract claims, regulatory fines and related liabilities. If vulnerabilities in our solutions are exploited by third parties, our customers could experience damages or losses for which our customers seek to hold us accountable. In the case of real or perceived errors, failures, defects or vulnerabilities in our solutions giving rise to claims by customers, we may be required, or may choose, for regulatory, contractual, customer relations or other reasons, to expend additional resources in order to help correct the problem.

Security breaches, computer malware, computer hacking attacks and other security incidents could harm our business, reputation, brand and operating results.

Security incidents have become more prevalent across industries and may occur on our systems, or on the systems of third parties we use to host our solutions or SaaS solutions that we use in the operation of our business. These security incidents may be caused by or result in but are not limited to security breaches, computer malware or malicious software, ransomware, computer hacking, denial of service attacks, security system control failures in our own systems or from vendors we use, email phishing, software vulnerabilities, social engineering, sabotage, drive-by downloads and the malfeasance of our own employees. In particular, because we utilize a multi-tenant platform, any security breach would potentially affect a significant amount of our customers. Such security incidents, whether

intentional or otherwise, may result from actions of hackers, criminals, nation states, vendors, employees, contractors, customers or other threat actors. We have experienced a small number of email phishing attacks that resulted in the compromise of a limited number of email accounts. Although we have taken a number of measures to prevent future phishing attacks, we cannot be certain that our efforts will be effective.

We have experienced and may in the future experience disruptions, outages and other performance problems on our internal systems due to service attacks, unauthorized access or other security related incidents. Any security breach or loss of system control caused by hacking, which involves efforts to gain unauthorized access to information or systems, or to cause intentional malfunctions or loss, modification or corruption of data, software, hardware or other computer equipment and the inadvertent transmission of computer malware could harm our business, operating results and financial condition, and expose us to claims arising from loss or unauthorized disclosure of confidential or personal information and the related breach of our contracts with customers or others, or of privacy or data security laws. If an actual or perceived security incident occurs, the market perception of the effectiveness of our security controls could be harmed, our brand and reputation could be damaged, we could lose customers, and we could suffer financial exposure due to such events or in connection with remediation efforts, investigation costs, regulatory fines, private lawsuits and changed security control, system architecture and system protection measures.

We may in the future experience disruptions, outages and other performance problems on the systems that we host for our customers due to service attacks, unauthorized access or other security related incidents. Any security breach or loss of system control caused by hacking, which involves efforts to gain unauthorized access to information or systems, or to cause intentional malfunctions or loss, modification or corruption of data, software, hardware or other computer equipment and the inadvertent transmission of computer malware could disrupt the services that we provide to our customers, harm our customers' business, operating results and financial condition, and expose us to claims from our customers for the damages that result, which could include, without limitation, claims arising from loss or unauthorized access, acquisition or disclosure of personal information and the related breach of privacy or data security laws. If an actual or perceived security incident occurs, the market perception of the effectiveness of our security controls could be harmed, our brand and reputation could be damaged, we could lose customers, and we could suffer financial exposure due to such events or in connection with remediation efforts, investigation costs, regulatory fines, private lawsuits and changed security control, system architecture and system protection measures.

We believe that our brand is integral to our future success and if we fail to cost-effectively promote or protect our brand, our business and competitive position may be harmed.

We believe that maintaining and enhancing our brand and increasing market awareness of our company and our solutions are critical to achieving broad market acceptance of our existing and future solutions and are important elements in attracting and retaining customers, partners and employees, particularly as we continue to expand internationally. In addition, independent industry analysts, such as Gartner and Forrester, often provide reviews of our solutions, as well as those of our competitors, and perception of our solutions in the marketplace may be significantly influenced by these reviews. We have no control over what these or other industry analysts report, and because industry analysts may influence current and potential customers, our brand could be harmed if they do not provide a positive review of our solutions or view us as a market leader.

The successful promotion of our brand and the market's awareness of our solutions and platform will depend largely upon our ability to continue to offer enterprise-grade software intelligence solutions, our ability to be thought leaders in application intelligence, our marketing efforts and our ability to successfully differentiate our solutions from those of our competitors. We have invested, and expect to continue to invest, substantial resources to promote and maintain our brand and generate sales leads, both domestically and internationally, but there is no guarantee that our brand development strategies will enhance the recognition of our brand or lead to increased sales. If our efforts to promote and maintain our brand are not cost-effective or successful, our operating results and our ability to attract and retain customers, partners and employees may be adversely affected. In addition, even if our brand recognition and customer loyalty increases, this may not result in increased sales of our solutions or higher revenue.

Our sales cycles can be long, unpredictable and vary seasonally, which can cause significant variation in the number and size of transactions that close in a particular quarter.

Our results of operations may fluctuate, in part, because of the resource-intensive nature of our sales efforts, the length and variability of the sales cycle for our platform and the difficulty in making short-term adjustments to our operating expenses. Many of our customers are large enterprises, whose purchasing decisions, budget cycles and constraints and evaluation processes are unpredictable and out of our control. Further, the timing of our sales is difficult to predict. The length of our sales cycle, from initial evaluation to payment for our subscriptions can range from several months to over a year and can vary substantially from customer to customer. Our sales efforts involve significant investment in resources in field sales, partner development, marketing and educating our customers about the use, technical capabilities and benefits of our platform and services. Customers often undertake a prolonged evaluation process, which frequently involves not only our platform but also those of other companies or the consideration of internally developed alternatives including those using open-source software. Some of our customers initially deploy our platform on a limited basis, with no guarantee that these customers will deploy our platform widely enough across their organization to justify our substantial pre-sales investment. As

a result, it is difficult to predict exactly when, or even if, we will make a sale to a potential customer or if we can increase sales to our existing customers. Large individual sales have, in some cases, occurred in quarters subsequent to those we anticipated, or have not occurred at all. If our sales cycle lengthens or our substantial upfront investments do not result in sufficient revenue to justify our investments, our operating results could be adversely affected.

We have experienced seasonal and end-of-quarter concentration of our transactions and variations in the number and size of transactions that close in a particular quarter, which impacts our ability to grow revenue over the long term and plan and manage cash flows and other aspects of our business and cost structure. Our transactions vary by quarter, with the third fiscal quarter typically being our largest. In addition, within each quarter, a significant portion of our transactions occur in the last two weeks of that quarter. If expectations for our business turn out to be inaccurate, our revenue growth may be adversely affected over time and we may not be able to adjust our cost structure on a timely basis and our cash flows may suffer.

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

We typically bundle customer support with arrangements for our solutions, and offer professional services for implementation and training. In deploying and using our platform and solutions, our customers require the assistance of our services teams to resolve complex technical and operational issues. Increased customer demand for support, without corresponding revenue, could increase costs and adversely affect our operating results. We may also be unable to respond quickly enough to accommodate short-term increases in customer demand for support. If we fail to meet our service level commitments, which relate to uptime, response times and escalation procedures, and time to problem resolution, or if we suffer extended periods of unavailability for our solutions, we may be contractually obligated to provide these customers with service credits or penalties, refunds for prepaid amounts related to unused subscription services, or we could face contract terminations. Our sales are highly dependent on our reputation and on positive recommendations from our existing customers. Any failure to maintain high-quality customer support, or a market perception that we do not maintain high-quality product support, could adversely affect our reputation, and our ability to sell our solutions to existing and new customers.

Our ability to succeed depends on the experience and expertise of our senior management team. If we are unable to retain and motivate our personnel, our business, operating results and prospects may be harmed.

Our ability to succeed depends in significant part on the experience and expertise of our senior management team. The members of our senior management team are employed on an at-will basis, which means that they are not contractually obligated to remain employed with us and could terminate their employment with us at any time. Accordingly, and in spite of our efforts to retain our senior management team, any member of our senior management team could terminate his or her employment with us at any time and go to work for one of our competitors, after the expiration of any applicable non-compete period. The loss of one or more members of our senior management team, particularly if closely grouped, could adversely affect our ability to execute our business plan and thus, our business, operating results and prospects. We do not maintain key man insurance on any of our officers, and we may not be able to find adequate replacements. If we fail to develop effective succession plans for our senior management team, and to identify, recruit and integrate strategic hires, our business, operating results and financial condition could be adversely affected.

We rely on highly skilled personnel and, if we are unable to attract, retain or motivate substantial numbers of qualified personnel or expand and train our sales force, we may not be able to grow effectively.

Our success largely depends on the talents and efforts of key technical, sales and marketing employees and our future success depends on our continuing ability to identify, hire, develop, motivate and retain highly skilled personnel for all areas of our organization. Competition in our industry is intense and often leads to increased compensation and other personnel costs. In addition, competition for employees with experience in our industry can be intense, particularly in Europe, where our research and development operations are concentrated and where other technology companies compete for management and engineering talent. Our continued ability to compete and grow effectively depends on our ability to attract substantial numbers of qualified new employees and to retain and motivate our existing employees.

We believe that our corporate culture has contributed to our success, and if we cannot successfully maintain our culture as we grow, we could lose the innovation, creativity and teamwork fostered by our culture.

We believe that a critical component to our success has been our corporate culture. We believe our culture has contributed significantly to our ability to innovate and develop new technologies. We have spent substantial time and resources in building our team while maintaining this corporate culture. We have experienced rapid growth in our employee headcount and international presence. The rapid influx of large numbers of people from different business backgrounds in different geographic locations may make it difficult for us to maintain our corporate culture of innovation. If our culture is negatively affected, our ability to support our growth and innovation may diminish.

We are subject to a number of risks associated with global sales and operations.

Revenue from customers located outside of the United States represented 45%, 46%, and 46% for the years ended March 31 2020, 2019, and 2018, respectively. As a result, our sales and operations are subject to a number of risks and additional costs, including the following:

- increased expenses associated with international sales and operations, including establishing and maintaining office space and equipment for our international operations;
- fluctuations in exchange rates between currencies in the markets where we do business;
- risks associated with trade restrictions and additional legal requirements, including the exportation of our technology or source code that is required in some of the countries in which we operate;
- greater risk of unexpected changes in regulatory rules, regulations and practices, tariffs and tax laws and treaties;
- compliance with United States and foreign import and export control and economic sanctions laws and regulations, including the Export Administration Regulations administered by the United States Department of Commerce's Bureau of Industry and Security and the executive orders and laws implemented by the United States Department of the Treasury's Office of Foreign Asset Controls;
- compliance with anti-bribery laws, including the United States Foreign Corrupt Practices Act, and the U.K. Anti-Bribery Act;
- compliance with privacy, data protection and data security laws of many countries, including the European Union's General Data Protection Regulation, or GDPR, which became effective in May 2018, and the California Consumer Privacy Act, or CCPA, which became effective on January 1, 2020;
- heightened risk of unfair or corrupt business practices in certain geographies, and of improper or fraudulent sales arrangements that may impact financial results and result in restatements of, or irregularities in, financial statements;
- limited or uncertain protection of intellectual property rights in some countries and the risks and costs associated with monitoring and enforcing intellectual property rights abroad;
- greater difficulty in enforcing contracts and managing collections in certain jurisdictions, as well as longer collection periods;
- management communication and integration problems resulting from cultural and geographic dispersion;
- social, economic and political instability, epidemics and pandemics, terrorist attacks and security concerns in general; and
- potentially adverse tax consequences.

These and other factors could harm our ability to generate future global revenue and, consequently, materially impact our business, results of operations and financial condition.

Economic conditions and regulatory changes following the United Kingdom's exit from the European Union could have a material adverse effect on our business and results of operations.

The United Kingdom, or U.K., formally left the European Union, or the EU, on January 31, 2020, typically referred to as "Brexit." Pursuant to the formal withdrawal arrangements agreed between the U.K. and EU, the U.K. will be subject to a transition period until December 31, 2020 during which EU rules will continue to apply. Negotiations between the U.K. and EU are expected to continue in relation to the customs and trading relationship between the U.K. and EU following the expiration of the transition period. The uncertainty concerning the U.K.'s legal, political and economic relationship with the EU after the transition period may be a source of instability in international markets, create significant currency fluctuations and otherwise adversely affect trading agreements or similar cross-border cooperation arrangements, whether economic, tax, fiscal, legal, regulatory or otherwise. While the full effects of Brexit will not be known for some time, Brexit could cause disruptions to, and create uncertainty surrounding, our business and results of operations. For example, following the transition period, the U.K. could lose the benefits of global trade agreements negotiated by the EU on behalf of its members, which may result in increased trade barriers that could make our doing business in the EU and the European Economic Area more difficult. Ongoing global market volatility and a deterioration in economic conditions due to uncertainty surrounding the future relationship between the U.K. and EU could significantly disrupt the markets in which we operate and lead our customers to closely monitor their costs and delay capital spending decisions.

Additionally, Brexit has resulted in the strengthening of the U.S. dollar against foreign currencies in which we conduct business. Although this strengthening has been somewhat ameliorated by the implementation of the transition period, because we translate revenue denominated in foreign currency into U.S. dollars for our financial statements, during periods of a strengthening U.S. dollar, our reported revenue from foreign operations is reduced. As a result of Brexit and the continued negotiations between the U.K. and EU, there may be further periods of volatility in the currencies in which we conduct business.

The effects of Brexit will depend on any agreements the U.K. makes to retain access to EU markets following the transition period. The measures could potentially disrupt the markets we serve and may cause us to lose customers and employees. In addition, Brexit could lead to legal uncertainty and potentially divergent national laws and regulations as the U.K. determines which EU laws to replace or replicate, which could present new regulatory costs and challenges.

Any of these effects of Brexit could materially adversely affect our business, results of operations and financial condition.

We may face exposure to foreign currency exchange rate fluctuations.

We have transacted in foreign currencies and expect to transact in foreign currencies in the future. In addition, our international subsidiaries maintain assets and liabilities that are denominated in currencies other than the functional operating currencies of these entities. Accordingly, changes in the value of foreign currencies relative to the U.S. dollar will affect our revenue and operating results due to transactional and translational remeasurement that is reflected in our earnings. As a result of such foreign currency exchange rate fluctuations, it could be more difficult to detect underlying trends in our business and results of operations. In addition, to the extent that fluctuations in currency exchange rates cause our results of operations to differ from our expectations or the expectations of our investors, the trading price of our common stock could be adversely affected. We do not currently maintain a program to hedge transactional exposures in foreign currencies. However, in the future, we may use derivative instruments, such as foreign currency forward and option contracts, to hedge certain exposures to fluctuations in foreign currency exchange rates. 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.

Assertions by third parties of infringement or other violations by us of their intellectual property rights, or other lawsuits brought against us, could result in significant costs and substantially harm our business, operating results and financial condition.

Patent and other intellectual property disputes are common in the markets in which we compete. Some companies in the markets in which we compete, including some of our competitors, own large numbers of patents, copyrights, trademarks and trade secrets, which they may use to assert claims of infringement, misappropriation or other violations of intellectual property rights against us, our partners, our technology partners or our customers. As the number of patents and competitors in our market increase, allegations of infringement, misappropriation and other violations of intellectual property rights may also increase. Our broad solution portfolio and the competition in our markets further exacerbate the risk of additional third-party intellectual property claims against us in the future. Any allegation of infringement, misappropriation or other violation of intellectual property rights by a third party, even those without merit, could cause us to incur substantial costs and resources defending against the claim, could distract our management from our business, and could cause uncertainty among our customers or prospective customers, all of which could have an adverse effect on our business, operating results and financial condition. We cannot assure you that we are not infringing or otherwise violating any third-party intellectual property rights.

Furthermore, companies that bring allegations against us may have the capability to dedicate substantially greater resources to enforce their intellectual property rights and to defend against similar allegations that may be brought against them than we do. We have received, and may in the future receive, notices alleging that we have misappropriated, misused or infringed other parties' intellectual property rights, including allegations made by our competitors, and, to the extent we gain greater market visibility, we face a higher risk of being the subject of intellectual property infringement assertions. There also is a market for acquiring third-party intellectual property rights and a competitor, or other entity, could acquire third-party intellectual property rights and pursue similar assertions based on the acquired intellectual property. They may also make such assertions against our customers or partners.

An adverse outcome of a dispute may require us to take several adverse steps such as: pay substantial damages, including potentially treble damages, if we are found to have willfully infringed a third party's patents or copyrights; cease making, using, selling, licensing, importing or otherwise commercializing solutions that are alleged to infringe or misappropriate the intellectual property of others; expend additional development resources to attempt to redesign our solutions or otherwise to develop non-infringing technology, which may not be successful; enter into potentially unfavorable royalty or license agreements in order to obtain the right to use necessary technologies or intellectual property rights or have royalty obligations imposed by a court; or indemnify our customers, partners and other third parties. Any damages or royalty obligations we may become subject to, any prohibition against our commercializing our solutions as a result of an adverse outcome could harm our business and operating results.

Additionally, our agreements with customers and partners include indemnification provisions, under which we agree to indemnify them for losses suffered or incurred as a result of allegations of intellectual property infringement and, in some cases, for damages caused by us to property or persons or other third-party allegations. Furthermore, we have agreed in certain instances to defend our partners against third-party claims asserting infringement of certain intellectual property rights, which may include patents, copyrights, trademarks or trade secrets, and to pay judgments entered on such assertions. Large indemnity payments could harm our business, operating results and financial condition.

Failure to protect and enforce our proprietary technology and intellectual property rights could substantially harm our business, operating results and financial condition.

The success of our business depends on our ability to protect and enforce our proprietary rights, including our patents, trademarks, copyrights, trade secrets and other intellectual property rights, throughout the world. We attempt to protect our intellectual property under patent, trademark, copyright and trade secret laws, and through a combination of confidentiality procedures, contractual provisions and other methods, all of which offer only limited protection. However, the steps we take to protect our intellectual property may be inadequate. We will not be able to protect our intellectual property if we are unable to enforce our rights or if we do not detect unauthorized use of our intellectual property. Despite our precautions, it may be possible for unauthorized third parties to copy our technology and use information that we regard as proprietary to create products and services that compete with ours. In the past, we have been made aware of public postings of portions of our source code. It is possible that released source code could reveal some of our trade secrets, and impact our competitive advantage. Some license provisions protecting against unauthorized use, copying, transfer, reverse engineering, and disclosure of our technology may be unenforceable under the laws of certain jurisdictions and foreign countries. Further, the laws of some countries do not protect proprietary rights to the same extent as the laws of the United States. In expanding our international activities, our exposure to unauthorized copying and use of our technology and proprietary information may increase.

As of June 30, 2020, we had 68 issued patents, 62 of which are in the United States, and 24 pending applications, of which 18 are in the United States. Our issued patents expire at various dates through October 2038. The process of obtaining patent protection is expensive and time-consuming, and we may not be able to prosecute all necessary or desirable patent applications at a reasonable cost or in a timely manner. We may choose not to seek patent protection for certain innovations and may choose not to pursue patent protection in certain jurisdictions. Furthermore, it is possible that our patent applications may not result in issued patents, that the scope of the claims in our issued patents will be insufficient or not have the coverage originally sought, that our issued patents will not provide us with any competitive advantages, and that our issued patents and other intellectual property rights may be challenged by others or invalidated through administrative process or litigation. In addition, issuance of a patent does not guarantee that we have an absolute right to practice our patented technology, or that we have the right to exclude others from practicing our patented technology. As a result, we may not be able to obtain adequate patent protection or to enforce our issued patents effectively.

In addition to patented technology, we rely on our unpatented proprietary technology and trade secrets. Despite our efforts to protect our proprietary technology and trade secrets, unauthorized parties may attempt to misappropriate, reverse engineer or otherwise obtain and use them. The contractual provisions that we enter into with employees, consultants, partners, vendors and customers may not prevent unauthorized use or disclosure of our proprietary technology or trade secrets and may not provide an adequate remedy in the event of unauthorized use or disclosure of our proprietary technology or trade secrets.

Moreover, policing unauthorized use of our technologies, solutions and intellectual property is difficult, expensive and time-consuming, particularly in foreign countries where the laws may not be as protective of intellectual property rights as those in the United States and where mechanisms for enforcement of intellectual property rights may be weak. We may be unable to determine the extent of any unauthorized use or infringement of our solutions, technologies or intellectual property rights.

From time to time, legal action by us may be necessary to enforce our patents and other intellectual property rights, to protect our trade secrets, to determine the validity and scope of the intellectual property rights of others or to defend against allegations of infringement or invalidity. Such litigation could result in substantial costs and diversion of resources and could negatively affect our business, operating results, financial condition and cash flows. If we are unable to protect our intellectual property rights, our business, operating results and financial condition will be harmed.

Our use of open source technology could impose limitations on our ability to commercialize our solutions and platform and application intelligence software platform.

We use open source software in our solutions and platform and expect to continue to use open source software in the future. Although we monitor our use of open source software to avoid subjecting our solutions and platform to conditions we do not intend, we may face allegations from others alleging ownership of, or seeking to enforce the terms of, an open source license, including by demanding release of the open source software, derivative works, or our proprietary source code that was developed using such software. These allegations could also result in litigation. The terms of many open source licenses have not been interpreted by U.S. courts. As a result, there is a risk that these licenses could be construed in a way that could impose unanticipated conditions or restrictions on our ability to commercialize our solutions. In such an event, we could be required to seek licenses from third parties to continue offering our solutions, to make our proprietary code generally available in source code form, to re-engineer our solutions or to discontinue the sale of our solutions if re-engineering could not be accomplished on a timely basis, any of which could adversely affect our business, operating results and financial condition.

Our participation in open source initiatives may limit our ability to enforce our intellectual property rights in certain circumstances.

As part of our strategy to broaden our target markets and accelerate adoption of our products, we contribute software program code to certain open source projects, managed by organizations such as Microsoft, Google and Cloud Native Computing Foundation. We also undertake our own open source initiatives to promote “open innovation” and “enterprise openness,” meaning that we make technologies available under open source licenses with the goal of exchanging insights and experience with other experts in the community, broadening the adoption of our platform by our customers, and providing our partners with the ability to leverage their own technologies through the Dynatrace® platform. In some cases, we accept contributions of code from the community, our customers and partners.

When we contribute to a third-party managed open source project, the copyrights, patent rights and other proprietary rights in and to the technologies, including software program code, owned by us that we contribute to these projects are licensed to the project managers and to all other contributing parties without restriction on further use or distribution. If and to the extent that any of the technologies that we contribute, either alone or in combination with the technologies that may be contributed by others, practice any inventions that are claimed under our patents or patent applications, then we may be unable to enforce those claims or prevent others from practicing those inventions, regardless of whether such other persons also contributed to the open source project (even if we were to conclude that their use infringes our patents with competing offerings), unless any such third party asserts its patent rights against us. This limitation on our ability to assert our patent rights against others could harm our business and ability to compete. In addition, if we were to attempt to enforce our patent rights, we could suffer reputational injury among our customers and the open source community.

Our sales to government entities are subject to a number of challenges and risks.

We sell our solutions to U.S. federal and state and foreign governmental agency customers, often through our resellers, and we may increase sales to government entities in the future. Sales to government entities are subject to a number of challenges and risks. Selling to government entities can be highly competitive, expensive and time consuming, often requiring significant upfront time and expense without any assurance that these efforts will generate a sale. Contracts and subcontracts with government agency customers are subject to procurement laws and regulations relating to the award, administration, and performance of those contracts. Government demand and payment for our solutions are affected by public sector budgetary cycles and funding authorizations, with funding reductions or delays adversely affecting public sector demand for our solutions. We may be subject to audit or investigations relating to our sales to government entities, and any violations could result in various civil and criminal penalties and administrative sanctions, including termination of contracts, refunds of fees received, forfeiture of profits, suspension of payments, fines, and suspension or debarment from future government business. Government entities may have statutory, contractual or other legal rights to terminate contracts with our distributors and resellers for convenience or due to a default. Any of these risks relating to our sales to governmental entities could adversely impact our future sales and operating results.

We may acquire other businesses, products or technologies in the future which could require significant management attention, disrupt our business, dilute stockholder value and adversely affect our results of operations.

As part of our business growth strategy and in order to remain competitive, we may acquire, or make investments in, complementary companies, products or technologies. For example, in 2017 we acquired Qumram AG, a provider of session replay technology that captures end users’ digital experiences across browsers, interfaces and devices. We may not be able to find suitable acquisition targets in the future, and we may not be able to complete such acquisitions on favorable terms, if at all. If we do complete acquisitions, we may not ultimately strengthen our competitive position or achieve our goals, and any acquisitions we complete could be viewed negatively by our customers, securities analysts and investors. In addition, if we are unsuccessful at integrating such acquisitions or the technologies associated with such acquisitions, our revenue and results of operations could be adversely affected. In addition, while we will make significant efforts to address any information technology security and privacy compliance issues with respect to any acquisitions, we may still inherit such risks when we integrate the acquired products and systems as well as any personal information that we acquire. Any integration process may require significant time and resources, and we may not be able to manage the process successfully. We may not successfully evaluate or utilize the acquired technology or personnel, or accurately forecast the financial impact of an acquired business, including accounting charges. We may have to pay cash, incur debt or issue equity securities to pay for any such acquisitions, each of which could adversely affect our financial condition or the value of our common stock. The sale of equity or issuance of debt to finance any such acquisitions could result in dilution to our stockholders. The incurrence of indebtedness would result in increased fixed obligations and could also include covenants or other restrictions that would impede our ability to manage our operations.

Our business is subject to a wide range of laws and regulations and our failure to comply with those laws and regulations could harm our business, operating results and financial condition.

Our business is subject to regulation by various federal, state, local and foreign governmental agencies, including agencies responsible for monitoring and enforcing employment and labor laws, workplace safety, product safety, environmental laws, consumer protection laws, privacy and data protection laws, anti-bribery laws, import and export controls, federal securities laws and tax laws and regulations. In certain foreign jurisdictions, these regulatory requirements may be more stringent than those in the United States. These laws and regulations are subject to change over time and we must continue to monitor and dedicate resources to ensure continued compliance.

Non-compliance with applicable regulations or requirements could subject us to litigation, investigations, sanctions, mandatory product recalls, enforcement actions, disgorgement of profits, fines, damages, civil and criminal penalties or injunctions. If any governmental sanctions are imposed, or if we do not prevail in any possible civil or criminal litigation, our business, operating results, and financial condition could be materially adversely affected. In addition, responding to any action will likely result in a significant diversion of management's attention and resources and an increase in professional fees. Enforcement actions and sanctions could harm our business, operating results and financial condition.

Any actual or perceived failure by us to comply with our privacy policy or legal or regulatory requirements in one or multiple jurisdictions could result in proceedings, actions or penalties against us.

We are subject to federal, state, and international laws, regulations and standards relating to the collection, use, disclosure, retention, security, transfer and other processing of personal data. The legal and regulatory framework for privacy, data protection and security issues worldwide is rapidly evolving and as a result implementation standards, potential fines, enforcement practices and litigation risks are likely to remain uncertain for the foreseeable future.

Internationally, virtually every jurisdiction in which we operate has established its own privacy, data protection and/or data security legal framework with which we or our customers must comply, including but not limited to the EU. In the European Union, data protection laws are stringent and continue to evolve, resulting in possible significant operational costs for internal compliance and risk to our business. In addition, the EU has adopted the GDPR, which became effective and enforceable across all then-current member states of the EU on May 25, 2018 and contains numerous requirements and changes from prior EU law, including more robust obligations on data processors and heavier documentation requirements for data protection compliance programs by companies. Specifically, the GDPR introduced numerous privacy-related changes for companies operating in the EU, including heightened notice and consent requirements, greater control for data subjects (e.g., the "right to be forgotten"), increased data portability for EU consumers, additional data breach notification and data security requirements, requirements for engaging third-party processors, and increased fines. In particular, under the GDPR, fines of up to 20 million euros or up to 4% of the annual global revenue of the noncompliant company, whichever is greater, could be imposed for violations of certain of the GDPR's requirements. The GDPR also confers a private right of action on data subjects and consumer associations to lodge complaints with supervisory authorities, seek judicial remedies and obtain compensation for damages. The GDPR applies to any company established in the European Union as well as any company outside the European Union that processes personal data in connection with the offering of goods or services to individuals in the European Union or the monitoring of their behavior. Moreover, the GDPR requirements apply not only to third-party transactions, but also to transfers of information between us and our subsidiaries, including employee information. Following the U.K.'s withdrawal from the EU on January 31, 2020, pursuant to the transitional arrangements agreed between the U.K. and EU, the GDPR will continue to have effect in U.K. law until December 31, 2020 in the same fashion as was the case prior to such withdrawal as if the U.K. remained a member state of the EU for such purposes. Following December 31, 2020, it is likely that the data protection obligations of the GDPR will continue to apply to U.K.-based organizations' processing of personal data in substantially unvaried form and fashion for at least the short term thereafter.

In addition to the GDPR, the European Union also is considering another draft data protection regulation. The proposed regulation, known as the Regulation on Privacy and Electronic Communications, or ePrivacy Regulation, would replace the current ePrivacy Directive. Originally planned to be adopted and implemented at the same time as the GDPR, the ePrivacy Regulation has been delayed but could be enacted sometime in the relatively near future. While the new regulation contains protections for those using communications services (for example, protections against online tracking technologies), the potential timing of its enactment significantly later than the GDPR means that additional time and effort may need to be spent addressing differences between the ePrivacy Regulation and the GDPR. New rules related to the ePrivacy Regulation are likely to include enhanced consent requirements in order to use communications content and communications metadata, as well as obligations and restrictions on the processing of data from an end-user's terminal equipment, which may negatively impact our product offerings and our relationships with our customers.

Preparing for and complying with the GDPR and the ePrivacy Regulation (if and when it becomes effective) has required and will continue to require us to incur substantial operational costs and may require us to change our business practices. Despite our efforts to bring practices into compliance with the GDPR and before the effective date of the ePrivacy Regulation, we may not be successful either due to internal or external factors such as resource allocation limitations. Non-compliance could result in proceedings against us by governmental entities, customers, data subjects, consumer associations or others. We are not a participant in the EU-U.S. or the Swiss-U.S. Privacy Shield Frameworks administered by the U.S. Department of Commerce. We are in the process of submitting our binding corporate rules for approval by Commission Nationale de l'Informatique et des Libertés, the France data protection agency, as our lead regulator in Europe, but there is no assurance as to when this process will be complete, that it will be successfully completed or that the laws may not require additional compliance steps to be taken in the future.

In the United States, California enacted the CCPA, on June 28, 2018, which became effective on January 1, 2020. The CCPA gives California residents expanded rights to access and delete their personal information, opt out of certain personal information sharing and receive detailed information about how their personal information is used. The CCPA provides for civil penalties for violations, as well as a private right of action for data breaches that is expected to increase data breach litigation. The CCPA may increase our compliance

costs and potential liability. Some observers have noted that the CCPA could mark the beginning of a trend toward more stringent privacy legislation in the U.S., which could increase our potential liability and adversely affect our business.

Privacy and data security concerns, whether valid or not valid, may inhibit market adoption of our products, particularly in certain industries and foreign countries. If we are not able to adjust to changing laws, regulations, and standards related to the Internet, our business may be harmed.

We are subject to governmental export, import and sanctions controls that could impair our ability to compete in international markets due to licensing requirements and subject us to liability if we are not in compliance with applicable laws.

Our solutions are subject to export control and economic sanctions laws and regulations, including the U.S. Export Administration Regulations administered by the U.S. Commerce Department's Bureau of Industry and Security and the economic and trade sanctions regulations administered by the U.S. Treasury Department's Office of Foreign Assets Controls. Exports, re-exports and transfers of our software and services must be made in compliance with these laws and regulations. Obtaining the necessary authorizations, including any required license, for a particular sale may be time-consuming, is not guaranteed and may result in the delay or loss of sales opportunities. Changes in the encryption or other technology incorporated into our solutions or in applicable export or import laws and regulations may delay the introduction and sale of our solutions in international markets, prevent customers from deploying our solutions or, in some cases, prevent the export or import of our solutions to certain countries, regions, governments or persons altogether. Changes in sanctions, export or import laws and regulations, in the enforcement or scope of existing laws and regulations, or in the countries, regions, governments, persons or technologies targeted by such laws and regulations, could also result in decreased use of our solutions or in our ability to sell our solutions in certain countries. Even though we take precautions to prevent our solutions from being provided to restricted countries or persons, our solutions could be provided to those targets by our resellers or customers despite such precautions. The decreased use of our solutions or limitation on our ability to export or sell our solutions could adversely affect our business, while violations of these export and import control and economic sanctions laws and regulations could have negative consequences for us and our personnel, including government investigations, administrative fines, civil and criminal penalties, denial of export privileges, incarceration, and reputational harm.

Due to the global nature of our business, we could be adversely affected by violations of the U.S. Foreign Corrupt Practices Act, the U.K. Bribery Act or similar anti-bribery laws in other jurisdictions in which we operate.

The global nature of our business creates various domestic and local regulatory challenges. The Foreign Corrupt Practices Act, or FCPA, the U.K. Bribery Act and similar anti-bribery laws in other jurisdictions generally prohibit U.S.-based companies and their intermediaries from making improper payments for the purpose of obtaining or retaining business to non-U.S. officials, or in the case of the U.K. Bribery Act, to any person. In addition, U.S.-based companies are required to maintain records that accurately and fairly represent their transactions and have an adequate system of internal accounting controls. We operate in areas that experience corruption by government officials and, in certain circumstances, compliance with anti-bribery laws may conflict with local customs and practices. Changes in applicable laws could result in increased regulatory requirements and compliance costs that could adversely affect our business, financial condition and operating results. Although we take steps to ensure compliance, we cannot guarantee that our employees, resellers, agents, or other intermediaries will not engage in prohibited conduct that could render us responsible under the FCPA, the U.K. Bribery Act, or other similar laws or regulations in the jurisdictions in which we operate. If we are found to be in violation of these anti-bribery laws (either due to acts or inadvertence of our employees, or due to the acts or inadvertence of others), we could suffer criminal or civil penalties or other sanctions, which could have a material adverse effect on our business.

Our international operations subject us to potentially adverse tax consequences.

As a multinational corporation, we are subject to income taxes as well as non-income based taxes, such as payroll, sales, use, value-added, net worth, property and goods and services taxes, in both the United States and various foreign jurisdictions. Our domestic and international tax liabilities are subject to the allocation of revenues and expenses in different jurisdictions and the timing of recognizing revenues and expenses. Additionally, the amount of income taxes paid is subject to our interpretation of applicable tax laws in the jurisdictions in which we file and changes to tax laws. Significant judgment is required in determining our worldwide provision for income taxes and other tax liabilities, and in determining the realizability of tax attributes such as foreign tax credits and other domestic deferred tax assets. From time to time, we are subject to income and non-income tax audits. While we believe we have complied with all applicable income tax laws, there can be no assurance that a governing tax authority will not have a different interpretation of the law and assess us with additional taxes. Should we be assessed with additional taxes, there could be a material adverse effect on our business, operating results and financial condition.

Our future effective tax rate may be affected by such factors as changes in tax laws, regulations or rates, changing interpretation of existing laws or regulations, the impact of accounting for stock-based compensation, the impact of accounting for business combinations, changes in our international organization, and changes in overall levels of income before tax. In addition, in the ordinary course of our global business, there are many intercompany transactions and calculations where the ultimate tax determination is uncertain. Although we

believe that our tax estimates are reasonable, we cannot ensure that the final determination of tax audits or tax disputes will not be different from what is reflected in our historical income tax provisions and accruals.

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

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

Risks Related to Our Common Stock

The trading price of our common stock has been, and may continue to be, volatile and you could lose all or part of your investment.

Our initial public offering occurred in August 2019, and we have effected follow-on public offerings in December 2019 and February 2020. There has only been a public market for our common stock for a short period of time. Although our common stock is listed on the NYSE, an active trading market for our common stock may not develop or, if developed, be sustained.

Technology stocks have historically experienced high levels of volatility. The trading price of our common stock has fluctuated substantially. Since shares of our common stock were sold in our initial public offering in August 2019 at a price of \$16.00 per share, our stock price has fluctuated significantly, ranging from an intraday low of \$17.05 to an intraday high of \$44.16 through June 30, 2020. Factors that could cause fluctuations in the trading price of our common stock include the following:

- announcements of new products or technologies, commercial relationships, acquisitions or other events by us or our competitors;
- changes in how customers perceive the benefits of our platform;
- shifts in the mix of billings and revenue attributable to perpetual licenses, term licenses and SaaS subscriptions from quarter to quarter;
- departures of key personnel;
- price and volume fluctuations in the overall stock market from time to time;
- fluctuations in the trading volume of our shares or the size of our public float;
- sales of large blocks of our common stock, including by the Thoma Bravo Funds;
- actual or anticipated changes or fluctuations in our operating results;
- whether our operating results meet the expectations of securities analysts or investors;
- changes in actual or future expectations of investors or securities analysts;
- litigation involving us, our industry or both;
- regulatory developments in the United States, foreign countries or both;
- general economic conditions and trends; and
- major catastrophic events in our domestic and foreign markets.

In addition, if the market for technology stocks or the stock market in general experiences a loss of investor confidence, the trading price of our common stock could decline for reasons unrelated to our business, operating results or financial condition. The trading price of our common stock might also decline in reaction to events that affect other companies in our industry even if these events do not directly affect us. In the past, following periods of volatility in the trading price of a company's securities, securities class action litigation has often been brought against that company.

If securities analysts were to downgrade our stock, publish negative research or reports or fail to publish reports about our business, our competitive position could suffer, and our stock price and trading volume could decline.

The trading market for our common stock, to some extent, depends on the research and reports that securities analysts may publish about us, our business, our market or our competitors. We do not have any control over these analysts. If one or more of the analysts who cover

us should downgrade our stock or publish negative research or reports, cease coverage of our company or fail to regularly publish reports about our business, our competitive position could suffer, and our stock price and trading volume could decline.

The requirements of being a public company, including compliance with the reporting requirements of the Exchange Act, and the requirements of the Sarbanes-Oxley Act and the NYSE, may strain our resources, increase our costs and distract management, and we may be unable to comply with these requirements in a timely or cost-effective manner.

As a public company, we are subject to laws, regulations and requirements with which we were not required to comply as a private company, including compliance with reporting requirements of the Exchange Act and the requirements of the Sarbanes-Oxley Act and the NYSE. As a newly public company, complying with these statutes, regulations and requirements occupies a significant amount of time of our board of directors and management and has significantly increased our costs and expenses as compared to when we were a private company. For example, as a newly public company, we have had to institute a more comprehensive compliance function, establish new internal policies, such as those relating to insider trading, and involve and retain to a greater degree outside counsel and accountants.

Furthermore, while we generally must comply with Section 404 of the Sarbanes-Oxley Act for our fiscal year ending March 31, 2021, we are not required to have our independent registered public accounting firm attest to the effectiveness of our internal control over financial reporting until our first annual report subsequent to our ceasing to be an emerging growth company. Accordingly, we may not be required to have our independent registered public accounting firm attest to the effectiveness of our internal control over financial reporting until as late as our annual report for the fiscal year ending March 31, 2024. Once it is required to do so, our independent registered public accounting firm may issue a report that is adverse in the event it is not satisfied with the level at which our internal control over financial reporting are documented, designed, operated or reviewed. Compliance with these requirements may strain our resources, increase our costs and distract management, and we may be unable to comply with these requirements in a timely or cost-effective manner.

We have identified a material weakness in our internal control over financial reporting and may identify additional material weaknesses in the future or otherwise fail to maintain an effective system of internal controls, which may result in material misstatements of our financial statements or cause us to fail to meet our periodic reporting obligations.

As a public company, we are required to maintain internal control over financial reporting and to report any material weaknesses in such internal control. Section 404 of the Sarbanes-Oxley Act of 2002, or the Sarbanes-Oxley Act, requires that we evaluate and determine the effectiveness of our internal control over financial reporting. Our independent registered public accounting firm is not required to audit the effectiveness of our internal control over financial reporting until after we are no longer an “emerging growth company.”

In connection with the audit of our financial statements as of and for the fiscal year ended March 31, 2020, we and our independent registered public accounting firm identified a material weakness in our internal control over financial reporting. This material weakness is related to accounting for income taxes in connection with the preparation and review of our global annual tax provision, and particularly in the area of realizability of tax attributes such as foreign tax credits and other domestic deferred tax assets. In preparing the tax provision for the year ended March 31, 2020, our internal controls over preparation and review of the income tax provision failed to detect certain errors relating to the assessment of the realizability of deferred tax assets as well as certain complex technical matters which impacted income tax expense, current and deferred tax assets and liabilities and the related valuation allowance. Accordingly, our internal controls over our financial statement close process were not designed appropriately to detect a material error related to our income tax provision in the financial statements in a timely manner.

A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of our annual or interim financial statements will not be prevented or detected on a timely basis. To address this material weakness, the technical complexity of our global operations and tax accounting, and the workload of our tax staff, we have hired an International Tax Manager in April 2020 and a Vice President of Tax in June 2020. We expect to continue to add appropriate technical resources as needed. We also plan to enhance our documentation and management review of tax balances. While we are implementing a plan to remediate this material weakness, we cannot predict the success of such plan or the outcome of our assessment of the plan at this time. If our plan is insufficient to successfully remediate the material weakness and otherwise establish and maintain an effective system of internal control over financial reporting, the reliability of our financial reporting, investor confidence in us and the value of our common stock could be materially and adversely affected. We can give no assurance that implementation of our plan will remediate this deficiency in internal control or that additional material weaknesses in our internal control over financial reporting will not be identified in the future. Our failure to implement and maintain effective internal control over financial reporting could result in errors in our financial statements that could result in a restatement of our financial statements, and could cause us to fail to meet our reporting obligations.

Effective internal control over financial reporting is necessary for us to provide reliable and timely financial reports and, together with adequate disclosure controls and procedures, are designed to reasonably detect and prevent fraud. Any failure to implement required new or improved controls, or difficulties encountered in their implementation could cause us to fail to meet our reporting obligations. For as long as we are an “emerging growth company” under the JOBS Act, our independent registered public accounting firm will not be required to attest to the effectiveness of our internal control over financial reporting pursuant to Section 404. We could be an “emerging growth company” for up to five years. An independent assessment of the effectiveness of our internal control over financial reporting could detect

problems that our management's assessment might not. Undetected material weaknesses in our internal control over financial reporting could lead to financial statement restatements and require us to incur the expense of remediation.

Sales of substantial amounts of our common stock in the public markets, or the perception that such sales could occur, could reduce the market price of our common stock.

Sales of a substantial number of shares of our common stock in the public market, or the perception that such sales could occur, could adversely affect the market price of our common stock and may make it more difficult for you to sell your common stock at a time and price that you deem appropriate. We are unable to predict the effect that such sales may have on the prevailing price of our common stock.

In connection with the follow-on public offering in June 2020, we, along with our officers, directors, and all of the selling stockholders in that offering, including the Thoma Bravo Funds, entered into lock-up agreements with the underwriters of that offering, subject to certain exceptions, not to dispose of or hedge any of our or their common stock or securities convertible into or exchangeable for shares of common stock until August 2, 2020. Sales of a substantial number of such shares following the expiration of the lock-up agreements, or the perception that such sales may occur, could cause our stock price to fall or make it more difficult for you to sell your common stock at a time and price that you deem appropriate.

Our issuance of additional capital stock in connection with financings, acquisitions, investments, our stock incentive plans or otherwise will dilute all other stockholders.

We may issue additional capital stock in the future that will result in dilution to all other stockholders. We may also raise capital through equity financings in the future. As part of our business strategy, we may acquire or make investments in complementary companies, products or technologies and issue equity securities to pay for any such acquisition or investment. Any such issuances of additional capital stock may cause stockholders to experience significant dilution of their ownership interests and the per share value of our common stock to decline.

Thoma Bravo has significant influence over matters requiring stockholder approval, which may have the effect of delaying or preventing changes of control, or limiting the ability of other stockholders to approve transactions they deem to be in their best interest.

Thoma Bravo, as the ultimate general partner of the Thoma Bravo Funds, beneficially owns in the aggregate 41.4% of our issued and outstanding shares of common stock as of June 30, 2020. As a result, Thoma Bravo will continue to be able to exert significant influence over our operations and business strategy as well as matters requiring stockholder approval. These matters may include:

- the composition of our board of directors, which has the authority to direct our business and to appoint and remove our officers;
- approving or rejecting a merger, consolidation or other business combination;
- raising future capital; and
- amending our charter and bylaws, which govern the rights attached to our common stock.

Additionally, for so long as Thoma Bravo beneficially owns at least (i) 30% of our outstanding shares of common stock, Thoma Bravo will have the right to designate the chairman of our board of directors and of each committee of our board of directors and the right to nominate a majority of our board of directors (provided, however, that the majority of our board of directors will be "independent" directors as defined under the rules of the NYSE, and provided further, that the membership of each committee of our board of directors will comply with the applicable rules of the NYSE); (ii) 20% (but less than 30%) of our outstanding shares of common stock, Thoma Bravo will have the right to nominate a number of directors to our board of directors equal to the lowest whole number that is greater than 20% of the total number of directors (but in no event fewer than two directors); (iii) 10% (but less than 20%) of our outstanding shares of common stock, Thoma Bravo will have the right to nominate a number of directors to our board of directors equal to the lowest whole number that is greater than 5% of the total number of directors (but in no event fewer than one director); and (iv) 5% (but less than 10%) of our outstanding shares of common stock, Thoma Bravo will have the right to nominate one director to our board of directors. For so long as Thoma Bravo beneficially owns at least 30% of our outstanding shares of common stock, the directors designated by Thoma Bravo are expected to constitute a majority of each committee of our board of directors, other than the audit committee, and the chairman of each of the committees, other than the audit committee, is expected to be a director designated by Thoma Bravo.

This concentration of ownership of our common stock could delay or prevent proxy contests, mergers, tender offers, open-market purchase programs or other purchases of our common stock that might otherwise result in the opportunity to realize a premium over the then-prevailing market price of our common stock. This concentration of ownership may also adversely affect our share price.

Thoma Bravo may pursue corporate opportunities independent of us that could present conflicts with our and our stockholders' interests.

Thoma Bravo is in the business of making or advising on investments in companies and holds (and may from time to time in the future acquire) interests in or provides advice to businesses that may directly or indirectly compete with our business or be suppliers or customers of ours. Thoma Bravo may also pursue acquisitions that may be complementary to our business and, as a result, those acquisition opportunities may not be available to us.

Our charter provides that none of our officers or directors who are also an officer, director, employee, partner, managing director, principal, independent contractor or other affiliate of Thoma Bravo will be liable to us or our stockholders for breach of any fiduciary duty by reason of the fact that any such individual pursues or acquires a corporate opportunity for its own account or the account of an affiliate, as applicable, instead of us, directs a corporate opportunity to any other person, instead of us or does not communicate information regarding a corporate opportunity to us.

We do not intend to pay dividends on our common stock and, consequently, your ability to achieve a return on your investment will depend on appreciation in the price of our common stock.

We have never declared or paid any dividends on our common stock. We intend to retain any earnings to finance the operation and expansion of our business, and we do not anticipate paying any cash dividends in the foreseeable future. As a result, you may only receive a return on your investment in our common stock if the market price of our common stock increases.

Our charter and bylaws contain anti-takeover provisions that could delay or discourage takeover attempts that stockholders may consider favorable.

Our charter and bylaws contain provisions that could delay or prevent a change in control of our company. These provisions could also make it difficult for stockholders to elect directors who are not nominated by the current members of our board of directors or take other corporate actions, including effecting changes in our management. These provisions include:

- a classified board of directors with three-year staggered terms, which could delay the ability of stockholders to change the membership of a majority of our board of directors;
- after Thoma Bravo ceases to beneficially own at least 30% of the outstanding shares of our common stock, removal of directors only for cause, and subject to the affirmative vote of the holders of 66 2/3% or more of our outstanding shares of capital stock then entitled to vote at a meeting of our stockholders called for that purpose;
- the ability of our board of directors to issue shares of preferred stock and to determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquirer;
- allowing Thoma Bravo to fill any vacancy on our board of directors for so long as affiliates of Thoma Bravo own 30% or more of our outstanding shares of common stock and thereafter, allowing only our board of directors to fill vacancies on our board of directors, which prevents stockholders from being able to fill vacancies on our board of directors;
- a prohibition on stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of our stockholders;
- the requirement that a special meeting of stockholders may be called only by our board of directors, the chairperson of our board of directors, our chief executive officer or our president (in the absence of a chief executive officer), which could delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors;
- the requirement for the affirmative vote of holders of at least 66 2/3% of the voting power of all of the then outstanding shares of the voting stock, voting together as a single class, to amend the provisions of our charter relating to the management of our business (including our classified board structure) or certain provisions of our bylaws, which may inhibit the ability of an acquirer to effect such amendments to facilitate an unsolicited takeover attempt;
- the ability of our board of directors to amend the bylaws, which may allow our board of directors to take additional actions to prevent an unsolicited takeover and inhibit the ability of an acquirer to amend the bylaws to facilitate an unsolicited takeover attempt;
- advance notice procedures with which stockholders must comply to nominate candidates to our board of directors or to propose matters to be acted upon at a stockholders' meeting, which may discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer's own slate of directors or otherwise attempting to obtain control of us; and
- a prohibition of cumulative voting in the election of our board of directors, which would otherwise allow less than a majority of stockholders to elect director candidates.

Our charter also contains a provision that provides us with protections similar to Section 203 of the Delaware General Corporation Law, and prevents us from engaging in a business combination, such as a merger, with an interested stockholder (i.e., a person or group who acquires at least 15% of our voting stock) for a period of three years from the date such person became an interested stockholder, unless (with certain exceptions) the business combination or the transaction in which the person became an interested stockholder is approved in a prescribed manner. However, our charter also provides that transactions with Thoma Bravo, including the Thoma Bravo Funds, and any persons to whom any Thoma Bravo Fund sells its common stock will be deemed to have been approved by our board of directors.

We may issue preferred stock the terms of which could adversely affect the voting power or value of our common stock.

Our charter authorizes us to issue, without the approval of our stockholders, one or more classes or series of preferred stock having such designations, preferences, limitations and relative rights, including preferences over our common stock respecting dividends and distributions, as our board of directors may determine. The terms of one or more classes or series of preferred stock could adversely impact the voting power or value of our common stock. For example, we might grant holders of preferred stock the right to elect some number of our directors in all events or on the happening of specified events or the right to veto specified transactions. Similarly, the repurchase or redemption rights or liquidation preferences we might assign to holders of preferred stock could affect the residual value of our common stock.

Our bylaws designate the Court of Chancery of the State of Delaware as the exclusive forum for certain litigation that may be initiated by our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us.

Pursuant to our bylaws, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware is the sole and exclusive forum for state law claims for (1) any derivative action or proceeding brought on our behalf, (2) any action asserting a claim of or based on a breach of a fiduciary duty owed by any of our current or former directors, officers, or other employees to us or our stockholders, (3) any action asserting a claim against us or any of our current or former directors, officers, employees, or stockholders arising pursuant to any provision of the Delaware General Corporation Law or our bylaws, or (4) any action asserting a claim governed by the internal affairs doctrine, or, collectively, the Delaware Forum Provision. In addition, our bylaws provide that any person or entity purchasing or otherwise acquiring any interest in shares of our common stock is deemed to have notice of and consented to the foregoing provisions; provided, however, that stockholders will not be deemed to have waived our compliance with the federal securities laws and the rules and regulations thereunder. Our bylaws further provide that the U.S. District Court for the District of Massachusetts will be the sole and exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act, or the Federal Forum Provision, as our principal executive offices are located in Waltham, Massachusetts. The Delaware Forum Provision and the Federal Forum Provision may impose additional litigation costs on stockholders who assert the provision is not enforceable and may impose more general additional litigation costs in pursuing any such claims, particularly if the stockholders do not reside in or near the State of Delaware or the Commonwealth of Massachusetts. Additionally, the Delaware Forum Provision and Federal Forum Provision in our bylaws may limit our stockholders' ability to obtain a favorable judicial forum for disputes with us. In addition, while the Delaware Supreme Court ruled in March 2020 that federal forum selection provisions purporting to require claims under the Securities Act be brought in federal court are "facially valid" under Delaware law, there is uncertainty as to whether other courts will enforce our Federal Forum Provision, and we may incur additional costs of litigation should such enforceability be challenged. If the Federal Forum Provision is found to be unenforceable in an action, we may incur additional costs associated with resolving such an action. The Federal Forum Provision may also impose additional litigation costs on stockholders who assert that the provision is not enforceable or invalid. The Court of Chancery of the State of Delaware may also reach different judgments or results than would other courts, including courts where a stockholder considering an action may be located or would otherwise choose to bring the action, and such judgments may be more or less favorable to us than our stockholders.

For as long as we are an emerging growth company, we will not be required to comply with certain requirements that apply to other public companies.

We are an emerging growth company, as defined in the JOBS Act. For as long as we are an emerging growth company, unlike other public companies, we will not be required to, among other things: (i) provide an auditor's attestation report on management's assessment of the effectiveness of our system of internal control over financial reporting pursuant to Section 404(b) of the Sarbanes-Oxley Act; (ii) comply with any new requirements adopted by the Public Company Accounting Oversight Board requiring mandatory audit firm rotation or a supplement to the auditor's report in which the auditor would be required to provide additional information about the audit and the financial statements of the issuer; (iii) provide certain disclosures regarding executive compensation required of larger public companies; or (iv) hold nonbinding advisory votes on executive compensation and any golden parachute payments not previously approved. In addition, the JOBS Act provides that an emerging growth company can take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for adopting new or revised financial accounting standards. We intend to take advantage of the longer phase-in periods for the adoption of new or revised financial accounting standards permitted under the JOBS Act until we are no longer an emerging growth company. If we were to subsequently elect instead to comply with these public company effective dates, such election would be irrevocable pursuant to the JOBS Act.

We will remain an emerging growth company up until March 31, 2024, although we will lose that status sooner if we have more than \$1.07 billion of revenues in a fiscal year, have more than \$700 million in market value of our common stock held by non-affiliates (and have been a public company for at least 12 months and have filed one annual report on Form 10-K), or issue more than \$1.0 billion of non-convertible debt over a three-year period.

To the extent that we rely on any of the exemptions available to emerging growth companies, you will receive less information about our executive compensation and internal control over financial reporting than issuers that are not emerging growth companies. We cannot predict if investors will find our common stock less attractive because we will rely on these exemptions. If some investors find our common stock to be less attractive as a result, there may be a less active trading market for our common stock and our stock price may be more volatile.

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

Unregistered sales of equity securities

None.

Use of proceeds

On July 31, 2019, our Registration Statement on Form S-1 (File No. 333-232558) was declared effective by the SEC for our initial public offering. There has been no material change in the planned use of proceeds from our initial public offering as described in our final prospectus dated July 31, 2019 and filed with the SEC on August 1, 2019 pursuant to Rule 424(b) of the Securities Act.

Issuer Purchases of Equity Securities

None.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

None.

ITEM 5. OTHER INFORMATION

None.

ITEM 6. EXHIBITS

The exhibits listed below are filed or incorporated by reference into this Report.

Exhibit Number	Exhibit Title
3.1(1)	Amended and Restated Certificate of Incorporation of the Registrant
3.2(2)	Amended and Restated Bylaws of the Registrant
4.1(3)	Form of Common Stock certificate of the Registrant
31.1	Certification of Principal Executive Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended
31.2	Certification of Principal Financial Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended
32.1*	Certification of Principal Executive Officer and Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act
101.INS	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document

(1) File as Exhibit 3.3 to Registrant's Registration Statement on Form S-1 filed with the Securities and Exchange Commission on July 5, 2019, and incorporated herein by reference.

(2) Filed as Exhibit 3.5 to Registrant's Registration Statement on Form S-1 filed with the Securities and Exchange Commission on July 5, 2019, and incorporated herein by reference.

(3) Filed as Exhibit 4.1 to Registrant's Registration Statement on Form S-1 filed with the Securities and Exchange Commission on July 5, 2019, and incorporated herein by reference.

* The certifications furnished in Exhibit 32.1 hereto are deemed to accompany this Quarterly Report on Form 10-Q and will not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, except to the extent that the Registrant specifically incorporates it by reference. Such certifications will not be deemed to be incorporated by reference into any filings under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, except to the extent that the Registrant specifically incorporates it by reference.

SIGNATURES

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

DYNATRACE, INC.

Date: July 30, 2020

By: /s/ John Van Siclen
John Van Siclen
Chief Executive Officer
(Principal Executive Officer)

Date: July 30, 2020

By: /s/ Kevin C. Burns
Kevin C. Burns
Chief Financial Officer & Treasurer
(Principal Financial Officer)

**CERTIFICATION PURSUANT TO RULE 13a-14(a) OR 15d-14(a) OF
THE SECURITIES EXCHANGE ACT OF 1934,
AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, John Van Sclen, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Dynatrace, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. [paragraph omitted in accordance with Exchange Act Rule 13a-14(a)];
 - c. evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2020

Dynatrace, Inc.

By: /s/ John Van Sclen
John Van Sclen
Chief Executive Officer
(Principal Executive Officer)

**CERTIFICATION PURSUANT TO RULE 13a-14(a) OR 15d-14(a) OF
THE SECURITIES EXCHANGE ACT OF 1934,
AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Kevin C. Burns, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Dynatrace, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. [paragraph omitted in accordance with Exchange Act Rule 13a-14(a)];
 - c. evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2020

Dynatrace, Inc.

By: /s/ Kevin C. Burns

Kevin C. Burns

Chief Financial Officer & Treasurer

(Principal Financial Officer)

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report on Form 10-Q of Dynatrace, Inc. for the quarterly period ended June 30, 2020 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, John Van Siclen, as Principal Executive Officer of Dynatrace, Inc., hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Dynatrace, Inc.

Date: July 30, 2020

By: /s/ John Van Siclen

John Van Siclen

Chief Executive Officer

(Principal Executive Officer)

The foregoing certification is being furnished pursuant to 18 U.S.C. Section 1350. It is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and it is not to be incorporated by reference into any filing of the Company, regardless of any general incorporation language in such filing.

In connection with the Quarterly Report on Form 10-Q of Dynatrace, Inc. for the quarterly period ended June 30, 2020 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Kevin C. Burns, as Principal Financial Officer of Dynatrace, Inc., hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Dynatrace, Inc.

Date: July 30, 2020

By: /s/ Kevin C. Burns

Kevin C. Burns

Chief Financial Officer & Treasurer

(Principal Financial Officer)

The foregoing certification is being furnished pursuant to 18 U.S.C. Section 1350. It is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and it is not to be incorporated by reference into any filing of the Company, regardless of any general incorporation language in such filing.