UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

[Mark One]

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

For the quarterly period ended September 30, 2017

OR

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

For the transition period from ______ to _____

Commission File Number: 0-23999

MANHATTAN ASSOCIATES, INC.

(Exact Name of Registrant as Specified in Its Charter)

Georgia (State or Other Jurisdiction of Incorporation or Organization)

2300 Windy Ridge Parkway, Tenth Floor Atlanta, Georgia

(Address of Principal Executive Offices)

58-2373424 (I.R.S. Employer Identification No.)

> 30339 (Zip Code)

Registrant's Telephone Number, Including Area Code: (770) 955-7070

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 \boxtimes No \square

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

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

Large accelerated filer	\boxtimes	Accelerated filer	
Non-accelerated filer	 (Do not check if a smaller reporting company) 	Smaller reporting company	
Emerging Growth Company			

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

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

The number of shares of the Registrant's class of capital stock outstanding as of October 20, 2017, the latest practicable date, is as follows: 68,933,148 shares of common stock, \$0.01 par value per share.

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PART I FINANCIAL INFORMATION

Item 1.Financial Statements

MANHATTAN ASSOCIATES, INC. AND SUBSIDIARIES Condensed Consolidated Balance Sheets

(in thousands, except share and per share data)

		tember 30, 2017 unaudited)	De	cember 31, 2016
ASSETS				
Current Assets:				
Cash and cash equivalents	\$	124,818	\$	95,615
Short-term investments		4,901		-
Accounts receivable, net of allowance of \$3,163 and \$3,595, respectively		97,011		100,285
Prepaid expenses and other current assets		11,638		11,118
Total current assets		238,368		207,018
Property and equipment, net		15,275		17,424
Goodwill, net		62,245		62,228
Deferred income taxes		2,691		2,867
Other assets		7,670		7,603
Total assets	\$	326,249	\$	297,140
	<u>+</u>			
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	15,136	\$	12,052
Accrued compensation and benefits		17,173		20,700
Accrued and other liabilities		12,394		12,510
Deferred revenue		70,984		63,457
Income taxes payable		6,745		8,924
Total current liabilities		122,432		117,643
Other non-current liabilities		9,463		10,131
		0,100		10,101
Shareholders' equity:				
Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding in 2017				
and 2016		-		-
Common stock, \$0.01 par value; 200,000,000 shares authorized; 68,930,029 and 70,233,955 shares				
issued and outstanding at September 30, 2017 and December 31, 2016, respectively		689		702
Additional paid-in capital		3,694		-
Retained earnings		202,717		184,558
Accumulated other comprehensive loss	_	(12,746)		(15,894)
Total shareholders' equity		194,354		169,366
Total liabilities and shareholders' equity	\$	326,249	\$	297,140

See accompanying Notes to Condensed Consolidated Financial Statements.

MANHATTAN ASSOCIATES, INC. AND SUBSIDIARIES Condensed Consolidated Statements of Income (in thousands, except per share amounts)

		Three Months En	ded Ser	otember 30,	Nine Months End	ed Sep	tember 30,
		2017		2016	 2017		2016
	(1	unaudited)		(unaudited)	(unaudited)		(unaudited)
Revenue:							
Software license	\$	18,794	\$	21,633	\$ 64,009	\$	62,871
Services		115,555		119,267	341,216		355,363
Hardware and other		18,534		11,313	 45,288		38,731
Total revenue		152,883		152,213	450,513		456,965
Costs and expenses:							
Cost of license		2,830		2,966	7,425		8,401
Cost of services		44,750		49,436	142,244		149,733
Cost of hardware and other		15,492		9,276	37,337		30,874
Research and development		14,747		13,389	43,074		41,553
Sales and marketing		10,739		10,003	34,260		34,606
General and administrative		11,031		11,225	34,290		36,041
Depreciation and amortization		2,275		2,334	6,863		6,806
Restructuring charge		(77)		-	2,945		-
Total costs and expenses		101,787		98,629	 308,438		308,014
Operating income		51,096		53,584	 142,075		148,951
Other income (loss), net		207		210	(232)		1,384
Income before income taxes		51,303		53,794	 141,843		150,335
Income tax provision		18,704		20,298	49,876		56,018
Net income	\$	32,599	\$	33,496	\$ 91,967	\$	94,317
Basic earnings per share	\$	0.47	\$	0.47	\$ 1.33	\$	1.31
Diluted earnings per share	\$	0.47	\$	0.47	\$ 1.32	\$	1.30
Weighted average number of shares:							
Basic		68,928		71,403	69,389		71,981
Diluted		69,135		71,743	69,614		72,340

See accompanying Notes to Condensed Consolidated Financial Statements.

MANHATTAN ASSOCIATES, INC. AND SUBSIDIARIES Consolidated Statements of Comprehensive Income (in thousands)

	Tł	nree Months Er	ded Sej	otember 30,	Ni	ember 30,		
		2017		2016		2017		2016
	(unaudited)			unaudited)	(u	inaudited)	(u	naudited)
Net income	\$	32,599	\$	33,496	\$	91,967	\$	94,317
Foreign currency translation adjustment		376		75		3,148		(1,715)
Comprehensive income	\$	32,975	\$	33,571	\$	95,115	\$	92,602

See accompanying Notes to Condensed Consolidated Financial Statements.

MANHATTAN ASSOCIATES, INC. AND SUBSIDIARIES Condensed Consolidated Statements of Cash Flows (in thousands)

		ed Septemb	d September 30,			
		2017		2016		
Operating activities:	(u	naudited)	(u	naudited)		
Net income	\$	91,967	\$	94,317		
	ወ	91,907	φ	94,517		
Adjustments to reconcile net income to net cash provided by operating activities:		C 0CD		C 00C		
Depreciation and amortization		6,863		6,806		
Equity-based compensation		11,041		11,724		
Loss on disposal of equipment		34		19		
Tax benefit of stock awards exercised/vested		-		5,166		
Excess tax benefits from equity-based compensation		-		(5,170)		
Deferred income taxes		741		(259)		
Unrealized foreign currency loss (gain)		93		(363)		
Changes in operating assets and liabilities:						
Accounts receivable, net		5,095		(1,850)		
Other assets		(940)		(1,555)		
Accounts payable, accrued and other liabilities		(2,273)		(14,033)		
Income taxes		(2,151)		6,063		
Deferred revenue		6,169		633		
Net cash provided by operating activities		116,639		101,498		
Investing activities:						
Purchase of property and equipment		(3,897)		(5,465)		
Net (purchases) maturities of investments		(4,487)		10,201		
Net cash (used in) provided by investing activities		(8,384)		4,736		
Financing activities:						
Purchase of common stock		(81,700)		(117,968)		
Proceeds from issuance of common stock from options exercised		-		18		
Excess tax benefits from equity-based compensation		-		5,170		
Net cash used in financing activities		(81,700)		(112,780)		
Foreign currency impact on cash		2,648		(1,039)		
		2,040		(1,039)		
Net change in cash and cash equivalents		29,203		(7,585)		
Cash and cash equivalents at beginning of period		95,615		118,416		
Cash and cash equivalents at end of period	\$	124,818	\$	110,831		

See accompanying Notes to Condensed Consolidated Financial Statements.

MANHATTAN ASSOCIATES, INC. AND SUBSIDIARIES Condensed Consolidated Statements of Shareholders' Equity (in thousands, except share data)

			Additional		Accumulated Other	Total
	Commo	n Stock	Paid-In	Retained	Comprehensive	Shareholders'
-	Shares	Amount	Capital	Earnings	(Loss) Income	Equity
Balance, December 31, 2015 (audited)	72,766,383	\$ 728	\$ -	\$ 207,070	\$ (12,306)	\$ 195,492
Repurchase of common stock	(2,988,627)	(30)	(21,157)	(146,746)	-	(167,933)
Stock option exercises	3,610	-	18	-	-	18
Restricted stock units issuance	452,589	4	(4)	-	-	-
Equity-based compensation	-	-	15,934	-	-	15,934
Tax effects of equity-based compensation	-	-	5,209	-	-	5,209
Foreign currency translation adjustment	-	-	-	-	(3,588)	(3,588)
Net income	-	-	-	124,234	-	124,234
Balance, December 31, 2016 (audited)	70,233,955	702	-	184,558	(15,894)	169,366
Repurchase of common stock	(1,672,661)	(17)	(9,168)	(72,515)	-	(81,700)
Restricted stock units issuance	368,735	4	(4)	-	-	-
Equity-based compensation	-	-	11,041	-	-	11,041
Adjustment due to adoption of ASC 2016-09,						
Compensation - Stock Compensation:						
Improvements to Employee Share-Based						
Payment Accounting	-	-	1,825	(1,293)	-	532
Foreign currency translation adjustment	-	-	-	-	3,148	3,148
Net income	-			91,967		91,967
Balance, September 30, 2017 (unaudited)	68,930,029	\$ 689	\$ 3,694	\$ 202,717	\$ (12,746)	\$ 194,354

See accompanying Notes to Condensed Consolidated Financial Statements.

Notes to Condensed Consolidated Financial Statements (Unaudited)

1. Basis of Presentation and Principles of Consolidation

Basis of Presentation

The accompanying unaudited condensed consolidated financial statements of Manhattan Associates, Inc. and its subsidiaries (the "Company") have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information, with the instructions to Form 10-Q and with Rule 10-01 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required for complete financial statements. In the opinion of management, these condensed consolidated financial statements contain all normal recurring adjustments considered necessary for a fair presentation of the Company's financial position at September 30, 2017, the results of operations for the three and nine months ended September 30, 2017 and 2016, and cash flows for the nine months ended September 30, 2017 and 2016. The results for the three and nine months ended September 30, 2017 are not necessarily indicative of the results to be expected for the full year. These statements should be read in conjunction with the Company's audited consolidated financial statements and management's discussion and analysis included in the Company's annual report on Form 10-K for the year ended December 31, 2016.

Principles of Consolidation

The accompanying condensed consolidated financial statements include the Company's accounts and the accounts of its wholly-owned subsidiaries. All significant intercompany balances and transactions have been eliminated in consolidation.

New Accounting Pronouncements Adopted in Fiscal Year 2017

Stock Compensation

During the three months ended March 31, 2017, we adopted Accounting Standards Update (ASU) 2016-09, Compensation – Stock Compensation: Improvements to Employee Share-Based Payment Accounting, to improve the accounting for employee share-based payments. Under the new guidance, all excess tax benefits and certain tax deficiencies are recorded as income tax expense or benefit in the income statement rather than recorded in additional paidin capital. The additional paid-in capital pools are eliminated. This new guidance must be applied on a prospective basis. As a result, the excess tax benefits of \$1.9 million for the nine months ended September 30, 2017 are recorded in our provision for income taxes rather than additional paid-in capital. As required by the ASU, excess tax benefits recognized on share-based compensation expense are classified as an operating activity on the statement of cash flows rather than as a financing activity, and we have applied this provision on a prospective basis.

The ASU also allows the Company to repurchase more of an employee's shares than it previously could for tax withholding purposes without triggering liability accounting and to make a policy election to account for forfeitures as they occur. We have elected to account for forfeitures as they occur, rather than estimate expected forfeitures over the course of a vesting period. As a result, the net cumulative-effect of this election was recognized as a \$1.8 million increase to additional paid-in capital, a \$0.5 million increase to deferred tax assets and a \$1.3 million decrease to retained earnings as of January 1, 2017.

In May 2017, the FASB issued ASU 2017-09, Compensation – Stock Compensation: Scope of Modification Accounting to clarify when changes to the terms or conditions of a share-based payment award must be accounted for as modifications. Entities should apply the modification accounting guidance if the fair value, vesting conditions or classification of the award changes. The new guidance is effective for all entities for annual periods, and interim periods within those annual periods, beginning after December 15, 2017 on a prospective basis to an award modified on or after the adoption date. Early adoption is permitted. We early adopted this guidance during the three months ended June 2017, and the adoption did not impact our financial statements.

Goodwill Impairment

In January 2017, the FASB issued ASU 2017-04, Intangibles - Goodwill and Other (Topic 350) that simplifies the test for goodwill impairment by eliminating step two from the goodwill impairment test. Under the new guidance, an entity should recognize an impairment charge for the amount based on the excess of a reporting unit's carrying amount over its fair value. The impairment charge will be limited to the amount of goodwill allocated to that reporting unit. For public companies, the guidance is effective for annual and interim impairment tests performed in periods beginning after December 15, 2019 on a prospective basis, and earlier adoption is permitted for goodwill impairment tests performed on testing dates after January 1, 2017. We early adopted this guidance during the three months ended March 2017, and the adoption did not impact our financial statements.

Classification of Certain Cash Receipts and Cash Payments on the Statement of Cash Flows

In August 2016, the FASB issued ASU 2016-15, Statement of Cash Flows – Classification of Certain Cash Receipts and Cash Payments (Topic 230) that clarifies how entities should classify certain cash receipts and cash payments on the statement of cash



flows. Prior to the issuance, there were certain issues where diversity in practice in how certain cash receipts and cash payments were presented and classified in the statement of cash flows. This guidance addresses eight specific cash flow issues with the objective of reducing the existing diversity in practice. For public companies, the guidance is effective for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. Early adoption is permitted. We early adopted this guidance during the three months ended June 30, 2017, and the adoption did not impact our financial statements.

New Accounting Pronouncements Not Yet Adopted

Revenue Recognition

In May 2014, the FASB issued ASU 2014-09, Revenue Recognition – Revenue from Contracts with Customers (Topic 606), which will replace substantially all current revenue recognition guidance once it becomes effective. The new standard provides accounting guidance for all revenue arising from contracts with customers and affects all entities that enter into contracts to provide goods or services to their customers unless the contracts are in the scope of other standards. The new standard is less prescriptive and may require software entities to use more judgment and estimates in the revenue recognition process than are required under existing revenue guidance.

In March 2016, the FASB issued ASU 2016-08, Revenue from Contracts with Customers (Topic 606) – Principal versus Agent Considerations, which clarifies the implementation guidance for principal versus agent considerations in ASU 2014-09. In April 2016, the FASB issued ASU 2016-10, Revenue from Contracts with Customers (Topic 606) – Identifying Performance Obligations and Licensing, which amends the guidance in ASU 2014-09 related to identifying performance obligations and accounting for licenses of intellectual property. In May 2016, the FASB issued ASU 2016-12, Revenue from Contracts with Customers (Topic 606) – Narrow-Scope Improvements and Practical Expedients, which clarifies the following aspects in ASU 2014-09: collectability, presentation of sales taxes and other similar taxes collected from customers, noncash considerations, contract modifications at transition, completed contracts at transition, and technical correction. In December 2016, the FASB issued ASU 2016-20, Technical Corrections and Improvements to Topic 606, Revenue from Contracts with Customers, which provides thirteen technical corrections and improvements to the new revenue standard. We must adopt ASU 2016-08, ASU 2016-10, ASU 2016-12, and ASU 2016-20 with ASU 2014-09, which is effective for annual and interim periods beginning after December 15, 2017.

The new revenue standard may be applied using either of the following transition methods: (1) a full retrospective approach reflecting the application of the standard in each prior reporting period with the option to elect certain practical expedients, or (2) a modified retrospective approach with the cumulative effect of initially adopting the standard recognized at the date of adoption (which includes additional footnote disclosures).

We will adopt the standard in the first quarter of 2018 and are planning to use the modified retrospective method. Currently, we are in the process of reviewing our historical contracts to quantify the impact that the adoption of the standard will have on specific performance obligations. We expect to recognize our hardware revenue net of related cost under the new standard which will reduce both hardware revenue and cost of sales as compared to our current accounting. We are also continuing to evaluate the impact of the standard on our recognition of costs related to obtaining customer contracts. Currently, sales commissions are expensed in sales and marketing expense when earned. We believe these commissions represent direct incremental costs of obtaining our contracts with customers. Under the standard, these costs must be expensed on a systematic basis that is consistent with the transfer of the related goods and services to the customer. Based on expected renewals of customer support and software enhancements and sales of optional implementation services, we believe a portion of our commissions expense should be deferred and amortized over time as the corresponding services are transferred to the customer under the new standard. We have not identified other significant differences related to the pattern of revenue recognition or presentation of revenue compared to our historical accounting.

Leases

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842), to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. Under the new guidance, a lessee will be required to recognize assets and liabilities for leases with lease terms of more than 12 months. Consistent with current GAAP, the recognition, measurement, and presentation of expenses and cash flows arising from a lease by a lessee primarily will depend on its classification as a finance or operating lease. However, unlike current GAAP—which requires only capital leases to be recognized on the balance sheet—the new ASU will require both types of leases to be recognized on the balance sheet. The ASU also will require disclosures to help investors and other financial statement users better understand the amount, timing, and uncertainty of cash flows arising from leases. These disclosures include qualitative and quantitative requirements, providing additional information about the amounts recorded in the financial statements. For public companies, this guidance is effective for annual periods beginning after December 15, 2018, and interim periods within those annual periods, but may be adopted earlier. We are expecting to adopt the standard in the first quarter of 2019 on a modified prospective basis and currently evaluating the impact that the adoption of this standard will have on our Consolidated Financial Statements. The adoption will increase our total assets and liabilities.



2. Revenue Recognition

The Company's revenue consists of fees from the licensing, hosting of software and software as a service ("SaaS") arrangements (collectively included in "Software license" revenue in the Condensed Consolidated Statements of Income), fees from implementation and training services (collectively, "professional services") and customer support services and software enhancements (collectively with professional services revenue included in "Services" revenue in the Condensed Consolidated Statements of Income), and sales of hardware and other revenue, which consists of reimbursements of out-of-pocket expenses incurred in connection with our professional services (collectively included in "Hardware and other" revenue in the Condensed Consolidated Statements of Income). Revenue generated from our hosting and SaaS arrangements represented approximately 10% of total software license revenue for the nine months ended September 30, 2017. All revenue is recognized net of any related sales taxes.

The Company recognizes license revenue when the following criteria are met: (1) a signed contract is obtained covering all elements of the arrangement, (2) delivery of the product has occurred, (3) the license fee is fixed or determinable, and (4) collection is probable. Revenue recognition for software with multiple-element arrangements requires recognition of revenue using the "residual method" when (a) there is vendor-specific objective evidence (VSOE) of the fair values of all undelivered elements in a multiple-element arrangement that is not accounted for using long-term contract accounting, (b) VSOE of fair value does not exist for one or more of the delivered elements in the arrangement, and (c) all other applicable revenue-recognition criteria for software revenue recognition are satisfied. For those contracts that contain significant customization or modifications, license revenue is recognized using contract accounting. Hosting and SaaS arrangements generally have a non-cancellable initial term followed by annual renewal periods. Hosting and SasS revenues are recognized over the term of the related arrangements. For hosting arrangements, where perpetual licenses are also sold, the initial non-cancellable period generally results in the arrangements being accounted for as service agreements, accordingly, amounts billed for the licenses are recognized over the customer relationship period.

The Company allocates revenue to customer support services and software enhancements and any other undelivered elements of the arrangement based on VSOE of fair value of each element, and such amounts are deferred until the applicable delivery criteria and other revenue recognition criteria have been met. The balance of the revenue, net of any discounts inherent in the arrangement, is recognized at the outset of the arrangement using the residual method as the product licenses are delivered. If the Company cannot objectively determine the fair value of each undelivered element based on the VSOE of fair value, the Company defers revenue recognition until all elements are delivered, all services have been performed, or until fair value can be objectively determined. The Company must apply judgment in determining all elements of the arrangement and in determining the VSOE of fair value for each element, considering the price charged for each product on a stand-alone basis or applicable renewal rates. For arrangements that include future software functionality deliverables, the Company accounts for these deliverables as a separate element of the arrangement. Because the Company does not sell these deliverables on a standalone basis, the Company is not able to establish VSOE of fair value of these deliverables. As a result, the Company defers all revenue under the arrangement until the future functionality has been delivered to the customer.

Payment terms for the Company's software licenses vary. Each contract is evaluated individually to determine whether the fees in the contract are fixed or determinable and whether collectability is probable. Judgment is required in assessing the probability of collection, which is generally based on evaluation of customer-specific information, historical collection experience, and economic market conditions. If market conditions decline, or if the financial conditions of customers deteriorate, the Company may be unable to determine that collectability is probable, and the Company could be required to defer the recognition of revenue until the Company receives customer payments. The Company has an established history of collecting under the terms of its software license contracts without providing refunds or concessions to its customers. Therefore, the Company has determined that the presence of payment terms that extend beyond contract execution in a particular contract do not preclude the conclusion that the fees in the contract are fixed or determinable. Although infrequent, when payment terms in a contract extend beyond twelve months, the Company has determined that such fees are not fixed or determinable and recognizes revenue as payments become due provided that all other conditions for revenue recognition have been met.

The Company's services revenue consists of fees generated from professional services and customer support and software enhancements related to the Company's software products. Professional services include system planning, design, configuration, testing, and other software implementation support, and are not typically essential to the functionality of the software. Fees from professional services performed by the Company are separately priced and are generally billed on an hourly basis, and revenue is recognized as the services are performed. In certain situations, professional services are rendered under agreements in which billings are limited to contractual maximums or based upon a fixed fee for portions of or all of the engagement. Revenue related to fixed-fee-based contracts is recognized on a proportional performance basis based on the hours incurred on discrete projects within an overall services arrangement. The Company has determined that output measures, or services delivered, approximate the input measures associated with fixed-fee services arrangements. Project losses are provided for in their entirety in the period in which they become known. Revenue related to customer support services and software enhancements is generally paid in advance and recognized ratably over the term of the agreement, typically twelve months.

Hardware and other revenue is generated from the resale of a variety of hardware products, developed and manufactured by third parties, that are integrated with and complementary to the Company's software solutions. As part of a complete solution, the Company's customers periodically purchase hardware from the Company for use with the software licenses purchased from the Company. These products include computer hardware, radio frequency terminal networks, radio frequency identification (RFID) chip readers, bar code printers and scanners, and other peripherals. Hardware revenue is recognized upon shipment to the customer when title passes. The Company generally purchases hardware from the Company's vendors only after receiving an order from a customer. As a result, the Company generally does not maintain hardware inventory.

In accordance with the other presentation matters within the Revenue Recognition Topic of the FASB Accounting Standards Codification (ASC), the Company recognizes amounts associated with reimbursements from customers for out-of-pocket expenses as revenue. Such amounts have been included in "Hardware and other" revenue in the Condensed Consolidated Statements of Income. The total amount of expense reimbursement recorded to revenue was \$5.0 million and \$4.8 million for the three months ended September 30, 2017 and 2016, respectively, and \$13.8 million and \$13.9 million for the nine months ended September 30, 2017 and 2016, respectively.

3. Fair Value Measurement

The Company measures its investments based on a fair value hierarchy disclosure framework that prioritizes and ranks the level of market price observability used in measuring assets and liabilities at fair value. Market price observability is affected by a number of factors, including the type of asset or liability and its characteristics. This hierarchy prioritizes the inputs into three broad levels as follows:

- Level 1–Quoted prices in active markets for identical instruments.
- Level 2–Quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which all significant inputs and significant value drivers are observable in active markets.
- Level 3–Valuations derived from valuation techniques in which one or more significant inputs or significant value drivers are unobservable.

Investments with maturities of 90 days or less from the date of purchase are classified as cash equivalents; investments with maturities of greater than 90 days from the date of purchase but less than one year are generally classified as short-term investments; and investments with maturities of one year or greater from the date of purchase are generally classified as long-term investments. Unrealized holding gains and losses are reflected as a net amount in a separate component of shareholders' equity until realized. For the purposes of computing realized gains and losses, cost is determined on a specific identification basis.

At September 30, 2017, the Company's cash, cash equivalents, and short-term investments balances were \$98.0 million, \$26.8 million, and \$4.9 million, respectively. The Company currently has no long-term investments. Cash equivalents consist of highly liquid money market funds and certificates of deposit. Short-term investments consist of certificates of deposit. For money market funds, the Company uses quoted prices from active markets that are classified at Level 1 as a highest level observable input in the disclosure hierarchy framework. At September 30, 2017 and December 31, 2016, the Company had \$10.5 million and \$30.3 million, respectively, in money market funds, which are classified as Level 1 and are included in cash and cash equivalents on the Condensed Consolidated Balance Sheets. The Company has no investments classified as Level 2 or Level 3.

4. Equity-Based Compensation

The Company granted 97,458 and 71,025 restricted stock units ("RSUs") during the three months ended September 30, 2017 and 2016, respectively, and 458,449 and 420,256 RSUs during the nine months ended September 30, 2017 and 2016, respectively. The Company recorded equity-based compensation expense related to RSUs of \$3.8 million and \$3.5 million during the three months ended September 30, 2017 and 2016, respectively, and \$11.0 million during the nine months ended September 30, 2017 and 2016, respectively.

A summary of changes in unvested shares/units for the nine months ended September 30, 2017 is as follows:

	Number of shares/units
Outstanding at December 31, 2016	1,029,230
Granted	458,449
Vested	(393,380)
Forfeited	(46,353)
Outstanding at September 30, 2017	1,047,946

5. Income Taxes

The Company's effective tax rate was 36.5% and 37.7% for the three months ended September 30, 2017 and 2016, respectively, and 35.2% and 37.3% for the nine months ended September 30, 2017 and 2016, respectively. The decrease in the effective tax rate for the nine months ended September 30, 2017 was primarily due to the implementation of ASU 2016-09, Improvements to Employee Share-Based Payment Accounting on January 1, 2017. The income tax provision for the nine months ended September 30, 2017 includes excess tax benefits of \$1.9 million on vesting of restricted stock, which would have been recorded in additional paid-in-capital under the previous guidance.

The Company applies the provisions for income taxes related to, among other things, accounting for uncertain tax positions and disclosure requirements in accordance with the Income Taxes Topic of FASB ASC 740. For the three and nine months ended September 30, 2017, there were no material changes to the Company's uncertain tax positions. There has been no change to the Company's policy that recognizes potential interest and penalties related to uncertain tax positions within its global operations in income tax expense.

The Company currently plans to permanently reinvest all of its remaining undistributed foreign earnings. Accordingly, no provision for U.S. federal and state income taxes has been provided thereon. Upon repatriation of those earnings, in the form of dividends or otherwise, the Company would be subject to both U.S. income taxes (subject to adjustment for foreign tax credits) and withholding taxes payable to various foreign countries for such distributions. It is impractical to calculate the tax impact until such repatriation occurs.

The Company conducts business globally and, as a result, files income tax returns in the U.S. federal jurisdiction and various state and foreign jurisdictions. In the normal course of business, the Company is subject to examination by taxing authorities throughout the world. The Company is no longer subject to U.S. federal income tax examinations, substantially all state and local income tax examinations and substantially all non-U.S. income tax examinations for years before 2012.

6. Net Earnings Per Share

Basic net earnings per share is computed using net income divided by the weighted average number of shares of common stock outstanding ("Weighted Shares") for each period presented. Diluted net earnings per share is computed using net income divided by the sum of Weighted Shares and common equivalent shares (CESs) outstanding for each period presented using the treasury stock method.

The following is a reconciliation of the net income and share amounts used in the computation of basic and diluted net earnings per common share for the three and nine months ended September 30, 2017 and 2016 (in thousands, except per share data):

	Three Months En	ded Sep	tember 30,	Nine Months Ended September 30,						
	 2017	2016			2017		2016			
	(in thousands, exc	ept per s	share data)		(in thousands, exce	pt pe	r share data)			
Net income	\$ 32,599	\$	33,496	\$	91,967	\$	94,317			
Earnings per share:										
Basic	\$ 0.47	\$	0.47	\$	1.33	\$	1.31			
Effect of CESs	-		-		(0.01)		(0.01)			
Diluted	\$ 0.47	\$	0.47	\$	1.32	\$	1.30			
Weighted average number of shares:										
Basic	68,928		71,403		69,389		71,981			
Effect of CESs	207		340		225		359			
Diluted	 69,135		71,743		69,614		72,340			

The number of anti-dilutive CESs during 2017 and 2016 was immaterial.

7. Contingencies

From time to time, the Company may be involved in litigation relating to claims arising out of its ordinary course of business, and occasionally legal proceedings not in the ordinary course. Many of the Company's installations involve products that are critical to the operations of its clients' businesses. Any failure in a Company products could result in a claim for substantial damages against the Company, regardless of the Company's responsibility for such failure. Although the Company attempts to limit contractually its liability for damages arising from product failures or negligent acts or omissions, there can be no assurance that the limitations of liability set forth in its contracts will be enforceable in all instances. The Company is not currently a party to any legal proceedings the result of which it believes is likely to have a material adverse impact upon its business, financial position, results of operations, or cash flows. The Company expenses legal costs associated with loss contingencies as such legal costs are incurred.

8. Operating Segments

The Company manages its business by geographic segment. The Company has three geographic reportable segments: North America and Latin America (the "Americas"); Europe, Middle East and Africa (EMEA); and Asia Pacific (APAC). All segments derive revenue from the sale and implementation of the Company's supply chain commerce solutions. The individual products sold by the segments are similar in nature and are all designed to help companies manage the effectiveness and efficiency of their supply chain commerce. The Company uses the same accounting policies for each reportable segment. The chief executive officer and chief financial officer evaluate performance based on revenue and operating results for each reportable segment.

The Americas segment charges royalty fees to the other segments based on software licenses sold by those reportable segments. The royalties, which totaled approximately \$1.0 million and \$0.9 million for the three months ended September 30, 2017 and 2016, respectively, and approximately \$5.4 million and \$2.1 million for the nine months ended September 30, 2017 and 2016, respectively, are included in cost of revenue for each segment with a corresponding reduction in the Americas segment's cost of revenue. The revenues represented below are from external customers only. The geographical-based costs consist of costs of professional services personnel, direct sales and marketing expenses, cost of infrastructure to support the employees and customer base, billing and financial systems, management and general and administrative support. There are certain corporate expenses included in the Americas segment that are not charged to the other segments, including research and development, certain marketing and general and administrative costs that support the global organization, and the amortization of acquired developed technology. Included in the Americas segment's costs are all research and development costs, including the costs associated with the Company's India operations.

The following table presents the revenues, expenses and operating income by reportable segment for the three and nine months ended September 30, 2017 and 2016 (in thousands):

	Three Months Ended September 30,																		
	2017										2016								
	A	mericas]	EMEA		APAC Consolidated			A	Americas EME			A APAC			nsolidated			
Revenue:																			
Software license	\$	14,741	\$	2,158	\$	1,895	\$	18,794	\$	18,050	\$	1,843	\$	1,740	\$	21,633			
Services		92,517		15,615		7,423		115,555		101,344		12,787		5,136		119,267			
Hardware and other		17,575		680		279		18,534		10,705		448		160		11,313			
Total revenue		124,833		18,453		9,597		152,883		130,099		15,078		7,036		152,213			
Costs and Expenses:																			
Cost of revenue		50,777		8,493		3,802		63,072		51,207		7,169		3,302		61,678			
Operating expenses		32,746		2,701		1,070		36,517		30,538		2,957		1,122		34,617			
Depreciation and																			
amortization		2,092		131		52		2,275		2,141		130		63		2,334			
Restructuring charge		(77)		-		-		(77)		-		-		-		-			
Total costs and																			
expenses		85,538		11,325		4,924		101,787		83,886		10,256		4,487		98,629			
Operating income	\$	39,295	\$	7,128	\$	4,673	\$	51,096	\$	46,213	\$	4,822	\$	2,549	\$	53,584			

	Nine Months Ended September 30,																		
	2017										2016								
	Α	mericas		EMEA	MEA APAC			nsolidated	solidated Amer		EMEA		APAC		Co	nsolidated			
Revenue:																			
Software license	\$	42,110	\$	17,232	\$	4,667	\$	64,009	\$	54,343	\$	4,815	\$	3,713	\$	62,871			
Services		276,576		44,927		19,713		341,216		298,715		42,656		13,992		355,363			
Hardware and other		42,920		1,682		686		45,288		36,866		1,478		387		38,731			
Total revenue		361,606		63,841		25,066		450,513		389,924		48,949		18,092		456,965			
Costs and Expenses:																			
Cost of revenue		149,112		26,715		11,179		187,006		156,391		23,241		9,376		189,008			
Operating expenses		99,625		8,743		3,256		111,624		99,535		9,189		3,476		112,200			
Depreciation and																			
amortization		6,313		392		158		6,863		6,205		404		197		6,806			
Restructuring charge		2,831		114		-		2,945		-		-		-		-			
Total costs and																			
expenses		257,881		35,964		14,593		308,438		262,131		32,834		13,049		308,014			
Operating income	\$	103,725	\$	27,877	\$	10,473	\$	142,075	\$	127,793	\$	16,115	\$	5,043	\$	148,951			

License revenues related to the Company's warehouse and non-warehouse product groups for the three and nine months ended September 30, 2017 and 2016 are as follows (in thousands):

	Thr	ee Months Er	nded Se	ptember 30,	 Nine Months End	ed September 30,	
	2	017		2016	2017		2016
Warehouse	\$	10,859	\$	11,060	\$ 40,814	\$	36,514
Non-Warehouse		7,935		10,573	23,195		26,357
Total software license revenue	\$	18,794	\$	21,633	\$ 64,009	\$	62,871

The Company's services revenues, which consist of fees generated from professional services and customer support and software enhancements related to its software products, for the three and nine months ended September 30, 2017 and 2016 are as follows (in thousands):

	Th	ree Months End	led Sep	tember 30,	Nine Months Ended September 30,				
	2017			2016		2017		2016	
Professional services	\$	79,217	\$	84,843	\$	235,543	\$	256,341	
Customer support and software enhancements		36,338		34,424		105,673		99,022	
Total services revenue	\$	115,555	\$	119,267	\$	341,216	\$	355,363	

9. Restructuring Charge

In May 2017, the Company eliminated about 100 positions due to retail sector headwinds and to align our services capacity with demand. The Company recorded a restructuring charge of approximately \$2.9 million pretax (\$1.9 million after-tax or \$0.03 per fully diluted share) in 2017. The charge primarily consists of employee severance, employee transition cost and outplacement services. The charge is classified in "Restructuring charge" in the Company's Consolidated Statements of Income.

The following table summarizes the segment activity in the restructuring accrual for the nine months ended September 30, 2017:

	 Americas		EMEA	APAC		 Consolidated	
			(in t	thousands)			
Restructuring charge	\$ 2,831	\$	114	\$	-	\$ 2,945	5
Cash payments	(2,793)		(108)		-	(2,901	1)
Restructuring accrual balance at September 30, 2017	\$ 38	\$	6	\$	-	\$ 44	4

The balance at September 30, 2017 is included in "Accrued compensation and benefits" in the Company's Condensed Consolidated Balance Sheets. The remaining balance is expected to be paid by the end of 2017.

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

The following discussion should be read in conjunction with the condensed consolidated financial statements for the three and nine months ended September 30, 2017 and 2016, including the notes to those statements, included elsewhere in this quarterly report. We also recommend the following discussion be read in conjunction with management's discussion and analysis and consolidated financial statements included in our annual report on Form 10-K for the year ended December 31, 2016. Statements in the following discussion that are not statements of historical fact are "forward-looking statements." Actual results may differ materially from the results predicted in such forward-looking statements, for a variety of factors. See "Forward-Looking Statements" below.

References in this filing to the "Company," "Manhattan," "Manhattan Associates," "we," "our," and "us" refer to Manhattan Associates, Inc., our predecessors, and our wholly-owned and consolidated subsidiaries.

Business Overview

We develop, sell, deploy, service and maintain software solutions designed to manage supply chains, inventory and omni-channel operations for retailers, wholesalers, manufacturers, logistics providers and other organizations. Our customers include many of the world's premier and most profitable brands.

Our business model is singularly focused on the development and implementation of complex commerce enablement software solutions that are designed to optimize supply chains, and retail store operations including point of sale effectiveness and efficiency for our customers. In Q2 2017, we accelerated our transition to the Cloud with the release of our Manhattan Active[™] Solutions. We have three principal sources of revenue:

- licenses, hosting of software and software as a service ("SaaS") arrangements;
- professional services, including solutions planning and implementation, related consulting, customer training, and customer support services and software enhancements (collectively, "services"); and
- hardware sales and other revenue.

In the three and nine months ended September 30, 2017, we generated \$152.9 million and \$450.5 million in total revenue, respectively, with a revenue mix of: license revenue 12%; services revenue 76%; and hardware and other revenue 12% for the three months ended September 30, 2017, and license revenue 14%; services revenue 76%; and hardware and other revenue 10% for the nine months ended September 30, 2017.

The Company has three geographic reportable segments: North America and Latin America (the "Americas"), Europe, the Middle East and Africa (EMEA), and Asia-Pacific (APAC). Geographic revenue is based on the location of the sale. Our international revenue was approximately \$41.6 million and \$125.1 million for the three and nine months ended September 30, 2017, respectively, which represents approximately 27% and 28% of our total revenue for the three and nine months ended September 30, 2017, respectively, which represents approximately 27% and 28% of our total revenue for the three and nine months ended September 30, 2017, respectively. International revenue includes all revenue derived from sales to customers outside the United States. At September 30, 2017, we employed approximately 2,830 employees worldwide, of which 1,350 employees are based in the Americas, 210 in EMEA, and 1,270 in APAC (including India). We have offices in Australia, Chile, China, France, India, Japan, the Netherlands, Singapore, the United Kingdom, and the United States, as well as representatives in Mexico and reseller partnerships in Latin America, Eastern Europe, the Middle East, South Africa, and Asia.

Global Economic Trends and Industry Factors

Global macro-economic trends, technology spending, and supply chain management market growth are important barometers for our business. In the three and nine months ended September 30, 2017, approximately 73% and 72%, respectively of our total revenue was generated in the United States, 8% and 13%, respectively, in EMEA, and the remaining balance in APAC, Canada, and Latin America. In addition, Gartner Inc. ("Gartner"), an information technology research and advisory company, estimates that nearly 75% of every supply chain software solutions dollar invested is spent in the United States and Western Europe; consequently, the health of the U.S. and Western European economies has a meaningful impact on our financial results.

We sell technology-based solutions with total pricing, including software and services, in many cases exceeding \$1.0 million. Our software often is a part of our customers' and prospects' much larger capital commitment associated with facilities expansion and business improvement. We believe that, given the lingering uncertainty in the global macro environment, the current sales cycles for large license deals of \$1.0 million or greater in our target markets have been extended. The current business climate within the United States and the other geographic regions in which we operate continues to affect customers' and prospects' decisions regarding timing



of strategic capital expenditures. Delays with respect to such decisions can have a material adverse impact on our business, and may further intensify competition in our already highly competitive markets.

During 2016 and continuing into 2017, the overall trend has been steady for our large license deals, with recognized license revenue of \$1.0 million or greater on eighteen new contracts during 2016 as well as twelve new contracts in the nine months ended September 30, 2017. While we are encouraged by our results, we, along with many of our customers, still remain cautious regarding the pace of global economic recovery. We believe global economic volatility likely will continue to shape customers' and prospects' enterprise software buying decisions, making it challenging to forecast sales cycles for our products and the timing of large enterprise software license deals.

<u>Revenue</u>

License revenue. License revenue, a leading indicator of our business, is primarily derived from licensing, hosting of software and SaaS arrangements customers pay for supply chain commerce solutions. License revenue totaled \$18.8 million, or 12% of total revenue, with gross margins of 84.9% for the three months ended September 30, 2017, and \$64.0 million, or 14% of total revenue, with gross margin of 88.4% for the nine months ended September 30, 2017. For the three and nine months ended September 30, 2017, the percentage mix of new to existing customers was approximately 20/80 and 40/60, respectively.

License revenue growth is influenced by the strength of general economic and business conditions and the competitive position of our software products. Our license revenue generally has long sales cycles and the timing of the closing of a few large license transactions can have a material impact on our quarterly license revenues, operating profit, operating margins, and earnings per share. For example, \$1.1 million of license revenue in the third quarter of 2017 equates to approximately one cent of diluted earnings per share impact.

Our software solutions are focused on core supply chain commerce operations (Warehouse Management, Transportation Management, Labor Management), Inventory optimization and Omni-channel operations (e-commerce, retail store operations and point of sale), which are intensely competitive markets characterized by rapid technological change. We are a market leader in the supply chain management software solutions market as defined by industry analysts such as ARC Advisory Group and Gartner. Our goal is to extend our position as a leading global supply chain solutions provider by growing our license revenues faster than our competitors through investment in innovation. We expect to continue to face increased competition from Enterprise Resource Planning (ERP) and Supply Chain Management applications vendors and business application software vendors that may broaden their solution offerings by internally developing, or by acquiring or partnering with independent developers of supply chain planning and execution software. Increased competition could result in price reductions, fewer customer orders, reduced gross margins, and loss of market share.

Services revenue. Our services business consists of professional services (consulting and customer training) and customer support services and software enhancements (CSSE). Services revenue totaled \$115.6 million, or 76% of total revenue, with gross margins of 61.3% for the three months ended September 30, 2017, and \$341.2 million, or 76% of total revenue, with gross margins of 58.3% for the nine months ended September 30, 2017. Professional services accounted for approximately 69% of total services revenue in both the three and nine months ended September 30, 2017. While we believe our services margins are very strong, our consolidated operating margin profile may be lower than those of various other technology companies due to our large services revenue mix as a percentage of total revenue as services margins are inherently lower than license revenue margins.

At September 30, 2017, our professional services organization totaled approximately 1,810 employees, accounting for 64% of our total employees worldwide. Our professional services organization provides our customers with expertise and assistance in planning and implementing our solutions. To ensure a successful product implementation, consultants assist customers with the initial installation of a system, the conversion and transfer of the customer's historical data onto our system, and ongoing training, education, and system upgrades. We believe our professional services enable customers to implement our software rapidly, ensure the customer's success with our solution, strengthen our customer relationships, and add to our industry-specific knowledge base for use in future implementations and product innovations.

Although our professional services are optional, the majority of our customers use at least some portion of these services for their planning, implementation, or related needs. Professional services are typically rendered under time and materials-based contracts with services typically billed on an hourly basis. Professional services are sometimes rendered under fixed-fee based contracts with payments due on specific dates or milestones.

Services revenue growth is contingent upon license revenue and customer upgrade cycles, which are influenced by the strength of general economic and business conditions and the competitive position of our software products. In addition, our professional

services business has competitive exposure to offshore providers and other consulting companies. All of these factors potentially create the risk of pricing pressure, fewer customer orders, reduced gross margins, and loss of market share.

For CSSE, we offer a comprehensive 24 hours per day, 365 days per year program that provides our customers with software upgrades, when and if available, which includes additional or improved functionality and technological advances incorporating emerging supply chain and industry initiatives. Our CSSE revenues totaled \$36.3 million and \$105.7 million for the three and nine months ended September 30, 2017, respectively, representing approximately 31% of services revenue and 24% of total revenue for both periods. The growth of CSSE revenues is influenced by: (1) new license revenue growth; (2) annual renewal of support contracts; (3) increase in customers; and (4) fluctuations in currency rates. Substantially all of our customers renew their annual support contracts. Over the last three years, our annual revenue renewal rate of customers subscribing to comprehensive support and enhancements has been greater than 90%. CSSE revenue is generally paid in advance and recognized ratably over the term of the agreement, typically twelve months. CSSE revenue is not recognized unless payment is received from the customer.

Hardware and other revenue. Our hardware and other revenue totaled \$18.5 million, representing 12% of total revenue with gross margins of 16.4% for the three months ended September 30, 2017, and \$45.3 million, representing 10% of total revenue with gross margin of 17.6% for the nine months ended September 30, 2017. In conjunction with the licensing of our software, and as a convenience for our customers, we resell a variety of hardware products developed and manufactured by third parties. These products include computer hardware, radio frequency terminal networks, RFID chip readers, bar code printers and scanners, and other peripherals. We resell all third-party hardware products and related maintenance pursuant to agreements with manufacturers or through distributor-authorized reseller agreements pursuant to which we are entitled to purchase hardware products and services at discounted prices. We generally purchase hardware from our vendors only after receiving an order from a customer. As a result, we generally do not maintain hardware inventory.

Other revenue represents amounts associated with reimbursements from customers for out-of-pocket expenses. The total amount of expense reimbursement recorded to hardware and other revenue was \$5.0 million and \$13.8 million for the three and nine months ended September 30, 2017, respectively.

Product Development

We continue to invest significantly in research and development (R&D) to provide leading solutions that help global manufacturers, wholesalers, distributors, retailers, and logistics providers successfully manage accelerating and fluctuating demands as well as the increasing complexity and volatility of their local and global supply chains, retail store operations and point of sale. Our research and development expenses were \$14.7 million and \$43.1 million for the three and nine months ended September 30, 2017, respectively. At September 30, 2017, our R&D organization totaled approximately 690 employees, located in the U.S. and India.

We expect to continue to focus our R&D resources on the development and enhancement of our core supply chain, inventory optimization, omnichannel and point of sale software solutions. We offer what we believe to be the broadest solution portfolio in the supply chain solutions marketplace, to address all aspects of inventory optimization, transportation management, distribution management, planning, and omni-channel operations including order management, store inventory & fulfillment, call center and point of sale.

We also plan to continue to enhance our existing solutions and to introduce new solutions to address evolving industry standards and market needs. We identify opportunities to further enhance our solutions and to develop and provide new solutions through our customer support organization, as well as through ongoing customer consulting engagements and implementations, interactions with our user groups, association with leading industry analysts and market research firms, and participation on industry standards and research committees. Our solutions address the needs of customers in various vertical markets, including retail, consumer goods, food and grocery, logistics service providers, industrial and wholesale, high technology and electronics, life sciences, and government.

Cash Flow and Financial Condition

For the three and nine months ended September 30, 2017, we generated cash flow from operating activities of \$44.0 million and \$116.6 million, respectively. Our cash and cash equivalents at September 30, 2017 totaled \$129.7 million, with no debt on our balance sheet. We currently have no credit facilities. Our primary uses of cash continue to be funding investment in R&D and operations to drive earnings growth and repurchases of our common stock.

We repurchased 1,539,208 shares of Manhattan Associates' outstanding common stock under our repurchase program during the nine months ended September 30, 2017. In October 2017, our Board of Directors confirmed our existing authority to repurchase up to an aggregate of \$50.0 million of Manhattan Associates' outstanding common stock. For the remainder of 2017, we anticipate that our priorities for the use of cash will be in continued investment in product development and growth of the business. We expect to continue to evaluate acquisition opportunities that are complementary to our product footprint and technology direction. We also expect to continue to weigh our share repurchase options against cash for acquisitions and investing in the business. We do not anticipate any borrowing requirements in the remainder of 2017 for general corporate purposes.

Results of Operations

The following table summarizes our consolidated results for the three and nine months ended September 30, 2017 and 2016.

	г	Three Months Ended September 30,				Nine Months Ended September 30,				
		2017		2016	2017			2016		
			(in	thousands, exce	pt per s	hare data)				
Revenue	\$	152,883	\$	152,213	\$	450,513	\$	456,965		
Costs and expenses		101,787		98,629		308,438		308,014		
Operating income		51,096		53,584		142,075		148,951		
Other income (loss), net		207		210		(232)		1,384		
Income before income taxes		51,303		53,794		141,843		150,335		
Net income	\$	32,599	\$	33,496	\$	91,967	\$	94,317		
Diluted earnings per share	\$	0.47	\$	0.47	\$	1.32	\$	1.30		
Diluted weighted average number of shares		69,135		71,743		69,614		72,340		

The Company has three geographic reportable segments: the Americas, EMEA, and APAC. Geographic revenue information is based on the location of sale. The revenues represented below are from external customers only. The geographical-based expenses include costs of personnel, direct sales, and marketing expenses, and general and administrative costs to support the business. There are certain corporate expenses included in the Americas segment that are not charged to the other segments, including research and development, certain marketing and general and administrative costs that support the global organization, and the amortization of acquired developed technology. Included in the Americas segment costs are all research and development costs, including the costs associated with the Company's India operations. During the three and nine months ended September 30, 2017 and 2016, we derived the majority of our revenues from sales to customers within our Americas segment. The following table summarizes revenue and operating profit by segment:

		Three	Month	ns Ended Septemb	er 30,		er 30,		
		2017		2016	% Change vs. Prior Year		2017	2016	% Change vs. Prior Year
Revenue:		(in th	ousan	ıds)			(in th		
Software license				,				,	
Americas	\$	14,741	\$	18,050	-18%	\$	42,110	\$ 54,343	-23%
EMEA		2,158		1,843	17%		17,232	4,815	258%
APAC		1,895		1,740	9%		4,667	3,713	26%
Total software license		18,794		21,633	-13%		64,009	 62,871	2%
Services									
Americas		92,517		101,344	-9%		276,576	298,715	-7%
EMEA		15,615		12,787	22%		44,927	42,656	5%
APAC		7,423		5,136	45%		19,713	13,992	41%
Total services		115,555		119,267	-3%		341,216	 355,363	-4%
Hardware and Other									
Americas		17,575		10,705	64%		42,920	36,866	16%
EMEA		680		448	52%		1,682	1,478	14%
APAC		279		160	74%		686	387	77%
Total hardware and other		18,534		11,313	64%		45,288	38,731	17%
Total Revenue									
Americas		124,833		130,099	-4%		361,606	389,924	-7%
EMEA		18,453		15,078	22%		63,841	48,949	30%
APAC		9,597		7,036	36%		25,066	 18,092	39%
Total revenue	\$	152,883	\$	152,213	0%	\$	450,513	\$ 456,965	-1%
Operating income:									
Americas	\$	39,295	\$	46,213	-15%	\$	103,725	\$ 127,793	-19%
EMEA		7,128		4,822	48%		27,877	16,115	73%
APAC		4,673		2,549	83%		10,473	5,043	108%
Total operating income	\$	51,096	\$	53,584	-5%	\$	142,075	\$ 148,951	-5%

Summary of the Third Quarter 2017 Condensed Consolidated Financial Results

- Diluted earnings per share was \$0.47 in both the third quarter of 2017 and 2016.
- Consolidated total revenue was \$152.9 million in the third quarter of 2017, compared to \$152.2 million in the third quarter of 2016. License revenue was \$18.8 million in the third quarter of 2017, compared to \$21.6 million in the third quarter of 2016.
- Operating income was \$51.1 million in the third quarter of 2017, compared to \$53.6 million in the third quarter of 2016.
- Cash flow from operations was \$44.0 million in the third quarter of 2017, compared to \$42.0 million in the third quarter of 2016. Days sales outstanding was 58 days at September 30, 2017, compared to 57 days at June 30, 2017.
- Cash and investments on-hand was \$129.7 million at September 30, 2017, compared to \$86.6 million at June 30, 2017.

During the three months ended September 30, 2017, we did not repurchase any shares of Manhattan Associates common stock. In October 2017, our Board of Directors confirmed our existing authority to repurchase up to an aggregate of \$50.0 million of our outstanding common stock.

The consolidated results of our operations for the third quarters of 2017 and 2016 are discussed below.

<u>Revenue</u>

		Three Months Ended September 30,									
					% Change vs.	% of Total Re	evenue				
		2017		2016	Prior Year	2017	2016				
	(in thousands)										
Software license	\$	18,794	\$	21,633	-13%	12%	14%				
Services		115,555		119,267	-3%	76%	79%				
Hardware and other		18,534		11,313	64%	12 %	7%				
Total revenue	\$	152,883	\$	152,213	0%	100 %	100%				

Our revenue consists of fees generated from the licensing, hosting of software and SaaS arrangements; fees from professional services, customer support services and software enhancements; hardware sales of complementary equipment; and other revenue representing amounts associated with reimbursements from customers for out-of-pocket expenses.

License revenue. License revenue decreased \$2.8 million, or 13%, in the third quarter of 2017 compared to the same quarter in the prior year influenced by our Manhattan ActiveTM Solutions transition to Cloud as traditional perpetual license deals converted to Cloud deals based on customer demand. Our license revenue performance depends on the number and relative value of large deals and perpetual versus cloud mix we close in the period. We recognized license revenue of \$1.0 million or greater on four new separate contracts in the third quarter of 2017. The license sales percentage mix across our product suite in the third quarter ended September 30, 2017 was approximately 60% warehouse management solutions and 40% non-warehouse management solutions.

Services revenue. Services revenue decreased \$3.7 million, or 3%, in the third quarter of 2017 compared to the same quarter in the prior year due to a \$5.6 million decrease in professional services revenue, partially offset by a \$1.9 million increase in customer support and software enhancements. The decline in services revenue was in the Americas segment, due to some retail customers delaying project implementations and upgrades, combined with our services teams improving the speed of implementations. Services revenue for the Americas segment decreased \$8.8 million, and services revenue for the EMEA and APAC segments increased \$2.8 million and \$2.3 million, respectively, in the third quarter of 2017 compared to the same quarter of 2016.

Hardware and other. Hardware sales increased by \$7.0 million to \$13.5 million in the third quarter of 2017 compared to \$6.5 million for the third quarter of 2016. The majority of hardware sales are derived from our Americas segment. Sales of hardware are largely dependent upon customer-specific desires, which fluctuate. Other revenue represents reimbursements for professional service travel expenses that are required to be classified as revenue and are included in hardware and other revenue. Reimbursements by customers for out-of-pocket expenses were approximately \$5.0 million and \$4.8 million for the quarters ended September 30, 2017 and 2016, respectively.

Cost of Revenue

	 Three M	1onth:	s Ended Septem	ber 30,
	2017		2016	% Change vs. Prior Year
Cost of license	\$ 2,830	\$	2,966	-5%
Cost of services	44,750		49,436	-9%
Cost of hardware and other	15,492		9,276	67%
Total cost of revenue	\$ 63,072	\$	61,678	2%

Cost of license. Cost of license consists of the costs associated with software reproduction; hosting services; media, packaging and delivery, documentation, and other related costs; and royalties on third-party software sold with or as part of our products. Cost of license decreased by \$0.1 million in the third quarter of 2017 compared to the same quarter of 2016.

Cost of services. Cost of services consists primarily of salaries and other personnel-related expenses of employees dedicated to professional and technical services and customer support services. The \$4.7 million, or 9%, decrease in cost of services in the quarter ended September 30, 2017 compared to the same quarter in the prior year was principally due a \$3.1 million decrease in compensation and other-personnel related expenses and a \$1.4 million decrease in performance-based compensation.

Cost of hardware and other. Cost of hardware and other increased by \$6.2 million to \$15.5 million in the third quarter of 2017 compared to \$9.3 million in the same quarter of 2016. Cost of hardware and other includes professional services billed travel expenses reimbursed by customers of approximately \$4.8 million and \$4.7 million for the quarters ended September 30, 2017 and 2016, respectively.

Operating Expenses

		Three M	Ionths	Ended Septem	ber 30,
		2017 2016		2016 [%] n thousands)	
Research and development	\$	14,747	\$	13,389	10%
Sales and marketing		10,739		10,003	7%
General and administrative		11,031		11,225	-2%
Depreciation and amortization		2,275		2,334	-3%
Restructuring charge		(77)		-	100 %
Operating expenses	\$	38,715	\$	36,951	<u> </u>

Research and development. Research and development expenses primarily consist of salaries and other personnel-related costs for personnel involved in our research and development activities. Research and development expenses for the quarter ended September 30, 2017 increased by \$1.4 million, or 10%, as compared to the same quarter of 2016 principally due to a \$1.1 million increase in compensation and other-personnel related expenses resulting from increased headcount to support R&D activities.

Our principal R&D activities have focused on the expansion and integration of new products and releases, while expanding the product footprint of our software solution suites in Supply Chain, Inventory Optimization and Omni-Channel operations, including point-of-sale and tablet retailing.

For each of the quarters ended September 30, 2017 and 2016, we did not capitalize any R&D costs because the costs incurred following the attainment of technological feasibility for the related software product through the date of general release were insignificant.

Sales and marketing. Sales and marketing expenses include salaries, commissions, travel and other personnel-related costs, and the costs of our marketing and alliance programs and related activities. Sales and marketing expenses for the quarter ended September 30, 2017 increased by \$0.7 million compared to the same quarter in the prior year, primarily due to increased commissions expense.

General and administrative. General and administrative expenses consist primarily of salaries and other personnel-related costs of executive, financial, human resources, information technology, and administrative personnel, as well as facilities, legal, insurance, accounting, and other administrative expenses. General and administrative expenses decreased by \$0.2 million, or 2%, in the current year quarter compared to the same quarter in the prior year.

Depreciation and amortization. Depreciation expense for both the third quarter of 2017 and 2016 was \$2.2 million. Amortization expense associated with acquisitions for the three months ended September 30, 2017 and 2016 was immaterial.

Restructuring Charge. In connection with our restructuring initiatives, we recorded immaterial adjustments to our previous estimates recorded in the second quarter of 2017.



Operating Income

Operating income for the third quarter of 2017 was \$51.1 million compared to \$53.6 million for the third quarter of 2016. Operating margins were 33.4% for the third quarter of 2017 versus 35.2% for the same quarter in the prior year. Operating income decreased primarily due to the decline in license and services revenue.

Other Income and Income Taxes

	 Three Months Ended September 30,							
	 2017		2016	% Change vs.				
Other income, net	\$ 207	\$	210	-1%				
Income tax provision	18,704		20,298	-8%				

Other income, net. Other income, net principally includes interest income, foreign currency gains and losses, and other non-operating expenses. Other income, net remained flat in the third quarter of 2017 compared to the same quarter of 2016.

Income tax provision. Our effective income tax rates were 36.5% and 37.7% for the quarters ended September 30, 2017 and 2016, respectively.

Summary of the First Nine Month of 2017 Condensed Consolidated Financial Results

- Diluted earnings per share for the nine months ended September 30, 2017 was \$1.32, compared to \$1.30 for the nine months ended September 30, 2016.
- Consolidated revenue for the nine months ended September 30, 2017 was \$450.5 million, compared to \$457.0 million for the nine months ended September 30, 2016. License revenue was \$64.0 million for the nine months ended September 30, 2017, compared to \$62.9 million for the nine months ended September 30, 2016.
- Operating income was \$142.1 million for the nine months ended September 30, 2017, compared to \$149.0 million for the nine months ended September 30, 2016.
- Cash flow from operations was \$116.6 million in the nine months ended September 30, 2017, compared to \$101.5 million in the nine months ended September 30, 2016.
- Cash and investments on-hand was \$129.7 million at September 30, 2017, compared to \$95.6 million at December 31, 2016.
- During the nine months ended September 30, 2017, we repurchased 1,539,208 shares of Manhattan Associates common stock, reducing shares of
 common stock outstanding by 2%, under the share repurchase program authorized by our Board of Directors, for a total investment of \$75.0 million.

The results of our consolidated operations for the nine months ended September 30, 2017 and 2016 are discussed below.

	Nine Months Ended September 30,								
			% Change vs.	% of Total R	evenue				
		2017		2016	Prior Year	2017	2016		
	(in thousands)								
	<i></i>	64.000	<i>•</i>	00.054	2.0/	4.40/	1.10/		
Software license	\$	64,009	\$	62,871	2%	14%	14%		
Services		341,216		355,363	-4%	76%	78%		
Hardware and other		45,288		38,731	17%	10%	8%		
Total revenue	\$	450,513	\$	456,965	-1%	100 %	100%		

Our revenue consists of fees generated from the licensing, hosting of software and SaaS arrangements; professional services, customer support services and software enhancements; hardware sales of complementary radio frequency and computer equipment; and other revenue representing amounts associated with reimbursements from customers for out-of-pocket expenses.

License revenue. License revenue increased \$1.1 million, or 2%, in the nine months ended September 30, 2017 over the same period in the prior year. Our license revenue performance depends heavily on the number and relative value of large deals and perpetual versus cloud deals mix we close in the period. We recognized twelve and eleven new separate contracts greater than \$1.0 million in the nine months ended September 30, 2017 and 2016, respectively.

The license sales percentage mix across our product suite in the nine months ended September 30, 2017 was approximately 65% warehouse management solutions and 35% non-warehouse management solutions.

Services revenue. Services revenue decreased \$14.1 million, or 4%, in the nine months ended September 30, 2017 compared to the same period in the prior year due to a \$20.8 million decrease in professional services revenue, partially offset by a \$6.7 million increase in customer support and software enhancements. In the nine months ended September 30, 2017 compared to the same period in the prior year, services revenue for the Americas segment decreased \$22.1 million, and services revenue for the EMEA and APAC segments increased \$2.3 million and \$5.7 million, respectively. The decline in services revenue was in the Americas segment, due to some retail customers delaying project implementations and upgrades, combined with our services teams improving the speed of implementations.

Hardware and other. Hardware sales increased by \$6.6 million, or 27%, to \$31.5 million in the nine months ended September 30, 2017 compared to \$24.9 million for the same period in the prior year. The majority of hardware sales are derived from our Americas segment. Hardware sales are largely dependent upon customer-specific desires, which fluctuate. Other revenue represents reimbursements for professional service travel expenses that are required to be classified as revenue. Reimbursements by customers for out-of-pocket expenses were approximately \$13.8 million and \$13.9 million for the nine months ended September 30, 2017 and 2016, respectively.

Cost of Revenue

	Nine Months Ended September 30,							
	2017		2016	% Change vs. Prior Year				
Cost of license	\$ 7,425	\$	8,401	-12%				
Cost of services	142,244		149,733	-5%				
Cost of hardware and other	37,337		30,874	21%				
Total cost of revenue	\$ 187,006	\$	189,008	-1%				

Cost of license. Cost of license consists of the costs associated with software reproduction; hosting services; media, packaging and delivery, documentation, and other related costs; and royalties on third-party software sold with or as part of our products. Cost of license decreased by \$1.0 million, or 12%, in the nine months ended September 30, 2017 compared to the same period in the prior year principally due to decreased sales of third-party software.

Cost of services. Cost of services consists primarily of salaries and other personnel-related expenses of employees dedicated to professional and technical services and customer support services. The \$7.5 million, or 5%, decrease in cost of services in the nine months ended September 30, 2017 compared to the same period in the prior year was principally due to a \$3.7 million decrease in performance-based compensation expenses and a \$3.4 million decrease in compensation and other personnel-related expense resulting from decreased headcount.

Cost of hardware and other. Cost of hardware and other increased by \$6.4 million to approximately \$37.3 million in the nine months ended September 30, 2017 compared to \$30.9 million in the same period of 2016. Cost of hardware and other includes out-of-pocket expenses to be reimbursed by customers of approximately \$13.5 million for both the nine months ended September 30, 2017 and 2016.

Operating Expenses

	Nine Months Ended September 30,							
		2017	2016		% Change vs.			
		(in tho	usands)					
Research and development	\$	43,074	\$	41,553	4%			
Sales and marketing		34,260		34,606	-1%			
General and administrative		34,290		36,041	-5 %			
Depreciation and amortization		6,863		6,806	1%			
Restructuring charge		2,945		-	<u>100</u> %			
Operating expenses	\$	121,432	\$	119,006	2%			

Research and development. Research and development expenses primarily consist of salaries and other personnel-related costs for personnel involved in our research and development activities. Research and development expenses for the nine months ended September 30, 2017 increased by \$1.5 million, or 4%, compared to the same period in 2016. The increase was mainly attributable to a \$1.7 million increase in compensation and other-personnel-related expenses resulting from increased headcount to support R&D activities, offset by a \$0.9 million decrease in performance-based compensation expenses. For each of the nine months ended September 30, 2017 and 2016, we did not capitalize any research and development costs.

Sales and marketing. Sales and marketing expenses include salaries, commissions, travel and other personnel-related costs and the costs of our marketing and alliance programs and related activities. Sales and marketing expenses decreased by \$0.3 million, or 1%, in the nine months ended September 30, 2017 compared to the same period of the prior year.

General and administrative. General and administrative expenses consist primarily of salaries and other personnel-related costs of executive, financial, human resources, information technology, and administrative personnel, as well as facilities, legal, insurance, accounting, and other administrative expenses. General and administrative expenses decreased by \$1.8 million, or 5%, during the nine months ended September 30, 2017 compared to the same period in the prior year. The decrease was primarily due to a \$0.9 million decrease in compensation and other personnel-related expenses and a \$0.7 million decrease in performance-based compensation expenses.

Depreciation and amortization. Depreciation expense amounted to \$6.5 million for both the nine months ended September 30, 2017 and 2016, respectively. Amortization expense for the nine months ended September 30, 2017 and 2016 was immaterial.

Restructuring Charge. In May 2017, the Company eliminated about 100 positions due to retail sector headwinds, aligning services capacity with demand. The Company recorded a restructuring charge of approximately \$2.9 million pretax (\$1.9 million after-tax or \$0.03 per fully diluted share) in the nine months ended September 30, 2017. The charge primarily consists of employee severance, employee transition cost and outplacement services. The charge is classified in "Restructuring charge" in the Company's Consolidated Statements of Income.

Operating Income

Operating income for the nine months ended September 30, 2017 was \$142.1 million compared to \$149.0 million for the same period in the prior year. Operating margins were 31.5% for the first nine months of 2017 versus 32.6% for the same period in 2016. Operating income and margin decreased primarily due to decline in revenue and the restructuring charge in the nine months ended September 30, 2017.

Other Income and Income Taxes

	Nine Months Ended September 30,						
-	2017		016	% Change vs. Prior Year			
Other (loss) income, net	\$ (232)	\$	1,384	-117%			
Income tax provision	49,876		56,018	-11%			

Other income, net. Other income, net principally includes interest income, foreign currency gains and losses, and other non-operating expenses. Other income, net decreased \$1.6 million in the nine months ended September 30, 2017 compared to the same period in 2016 primarily related to foreign currency losses resulting from the fluctuation of the U.S. dollar relative to foreign currencies, principally the Indian Rupee and Great British Pound Sterling.

Income tax provision. Our effective income tax rate was 35.2% and 37.3% for the nine months ended September 30, 2017 and 2016, respectively. The decrease in the effective tax rate for the nine months was primarily due to the implementation of ASU 2016-09, Improvements to Employee Share-Based Payment Accounting in 2017. The income tax provision for the nine months ended September 30, 2017 includes excess tax benefits of \$1.9 million on vesting of restricted stock, which would have been recorded as additional paid-in-capital under the previous guidance.

Liquidity and Capital Resources

In the first nine months of 2017, we funded our business through cash flow generated from operations. Our cash and cash equivalents as of September 30, 2017 included \$62.1 million held in the U.S. and \$67.6 million held by our foreign subsidiaries. We believe that our cash balances in the U.S. are sufficient to fund our U.S. operations. In the future, if we elect to repatriate the unremitted earnings of our foreign subsidiaries in the form of dividends or otherwise, we would be subject to additional U.S. income taxes which would result in a higher effective tax rate. However, our current intent is to indefinitely reinvest these funds outside of the U.S., and we do not have a current cash requirement need requiring U.S. repatriation.

Our operating activities generated cash flow of approximately \$116.6 million and \$101.5 million for the nine months ended September 30, 2017 and 2016, respectively, reflecting strong global cash collections. Typical factors affecting our cash provided by operating activities include our level of revenue and earnings for the period, the timing and amount of employee bonus payments and income tax payments, and the timing of cash collections from our customers which is our primary source of operating cash flow.

Our investing activities used cash of approximately \$8.4 million during the nine months ended September 30, 2017, and generated cash flow of approximately \$4.7 million during the nine months ended September 30, 2016. The uses of cash for investing activities for the nine months ended September 30, 2017 were \$4.5 million in net purchases of short-term investments and \$3.9 million in capital expenditures to support company growth. The primary generation of cash for investing activities for the nine months ended September 30, 2016 was \$10.2 million in net maturities of short-term investments, partially offset by \$5.5 million in capital expenditures.

Our financing activities used cash of approximately \$81.7 million and \$112.8 million for the nine months ended September 30, 2017 and 2016, respectively. The use of cash for financing activities for the nine months ended September 30, 2017 was to purchase approximately \$81.7 million of our common stock, including \$6.7 million in shares withheld for taxes due upon vesting of restricted stock units. The principal use of cash for financing activities for the nine months ended September 30, 2017 was to purchase approximately \$118.0 million of our common stock, including \$9.5 million in shares withheld for taxes due upon vesting of or common stock, including \$9.5 million in shares withheld for taxes due upon vesting of restricted stock units, partially offset by a \$5.2 million excess tax benefit from equity-based compensation. We did not have the offset related to the excess tax benefit from equity-based compensation in the nine months ended September 30, 2017 as we adopted ASU 2016-09 in the period. Under the new guidance, excess tax benefits recognized on share-based compensation expense are classified as an operating activity on the statements of cash flows rather than as a financing activity, and we have applied this provision on a prospective basis.

Periodically, opportunities may arise to grow our business through the acquisition of complementary and synergistic companies, products, and technologies. Any material acquisition could result in a decrease to our working capital depending on the amount, timing, and nature of the consideration to be paid. We believe that existing balances of cash and investments will be sufficient to meet our working capital and capital expenditure needs at least for the next twelve months, although there can be no assurance that this will be the case. In the remainder of 2017, we expect that our priorities for the use of cash will be in continued investment in product development and growth of the business. We expect to continue to weigh our share repurchase options against using cash for investing in the business and acquisition opportunities that are complementary to our product footprint and technology direction. We do not anticipate any borrowing requirements in the remainder of 2017 for general corporate purposes.

Critical Accounting Policies and Estimates

In the first nine months of 2017, there were no significant changes to our critical accounting policies and estimates from those disclosed in the section "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our annual report on Form 10-K for the year ended December 31, 2016 other than the adoption of ASU 2016-09 related to equity-based compensation.

Forward-Looking Statements

Certain statements contained in this filing are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, including but not limited to statements related to expectations about global macroeconomic trends and industry developments, plans for future business development activities, anticipated costs of revenues, product mix and service revenues, research and development and selling, general and administrative activities, and liquidity and capital needs and resources. When used in this report, the words "may," "expect," "forecast," "anticipate," "intend," "plan," "believe," "could," "seek," "project," "estimate," and similar expressions are generally intended to identify forward-looking statements. Undue reliance should not be placed on these forward-looking statements, which reflect opinions only as of the date of this quarterly report. Such forward-looking statements are subject to risks, uncertainties, and other factors that could cause actual results to differ materially from future results expressed or implied by such forward-looking statements.

Some of the factors that could cause actual results to differ materially from the results discussed in forward-looking statements include:

- economic, political and market conditions;
- ability to attract and retain highly skilled employees;
- competition;
- our dependence on a single line of business;
- our dependence on generating license revenue to drive business;
- risks associated with large system implementations;
- the requirement to maintain high quality professional service capabilities;
- possible compromises of our data protection and IT security measures;
- the risks of international operations, including foreign currency exchange risk;
- the possibility that research and developments investments may not yield sufficient returns;
- possible liability to customers if our products fail;
- undetected errors or "bugs" in our software;
- the long sales cycle associated with our products;
- the difficulty of predicting operating results;
- the need to continually improve our technology;
- risks associated with managing growth;
- reliance on third party and open source software;
- the need for our products to interoperate with other systems;
- the need to protect our intellectual property, and our exposure to intellectual property claims of others;
- economic conditions and regulatory changes caused by the United Kingdom's likely exit from the European Union; and
- other risks described under the heading "Risk Factors" in this Form 10-Q and in our Annual Report on Form 10-K for the year ended December 31, 2016, as these may be updated from time to time in subsequent quarterly reports.

Item 3. Quantitative and Qualitative Disclosures about Market Risk.

There were no material changes to the Quantitative and Qualitative Disclosures about Market Risk previously disclosed in our annual report on Form 10-K for the year ended December 31, 2016.

Item 4.Controls and Procedures.

Disclosure Controls and Procedures

We maintain disclosure controls and procedures designed to provide reasonable assurance that information required to be disclosed in reports filed under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and our Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

No system of controls, no matter how well designed and operated, can provide absolute assurance that the objectives of the system of controls are met, and no evaluation of controls can provide absolute assurance that the system of controls has operated effectively in all cases. Our disclosure controls and procedures however are designed to provide reasonable assurance that the objectives of disclosure controls and procedures are met.



As of the end of the period covered by this report, our management evaluated, with the participation of our Chief Executive Officer and Chief Financial Officer, the effectiveness of our disclosure controls and procedures. Based on the evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of the end of the period covered by this report, our disclosure controls and procedures were effective to provide reasonable assurance that the objectives of disclosure controls and procedures are met.

Changes in Internal Control over Financial Reporting

During the three months ended September 30, 2017, there were no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting, including any corrective actions with regard to material weaknesses.

PART II OTHER INFORMATION

Item 1.Legal Proceedings.

From time to time, we may be a party to legal proceedings arising in the ordinary course of business, and we could be a party to legal proceedings not in the ordinary course of business. The Company is not currently a party to any legal proceeding the result of which it believes could have a material adverse impact upon its business, financial position, results of operations, or cash flows.

Many of our product installations involve software products that are critical to the operations of our customers' businesses. Any failure in our products could result in a claim for substantial damages against us, regardless of our responsibility for such failure. Although we attempt to contractually limit our liability for damages arising from product failures or negligent acts or omissions, there can be no assurance that the limitations of liability set forth in our contracts will be enforceable in all instances.

Item 1A.Risk Factors.

In addition to the other information set forth in this report, you should carefully consider the risk factors disclosed in Item 1A, "Risk Factors," of the Company's annual report on Form 10-K for the year ended December 31, 2016, as supplemented in the Company's quarterly report on Form 10-Q for the quarter ended June 30, 2017.

Item 2.Unregistered Sales of Equity Securities and Use of Proceeds.

We did not make any stock repurchases under our publicly-announced repurchase program for the quarter ended September 30, 2017. In October 2017, our Board of Directors confirmed our existing authority to repurchase up to an aggregate of \$50.0 million of our outstanding common stock.

Item 3.Defaults Upon Senior Securities.

No events occurred during the quarter covered by the report that would require a response to this item.

Item 4.Mine Safety Disclosures.

Not applicable.

Item 5.Other Information.

No events occurred during the quarter covered by the report that would require a response to this item.

Item 6.Exhibits.

Exhibit 10.1	Amendment No. 3 to Manhattan Associates, Inc. 2007 Stock Incentive Plan
Exhibit 31.1	Certification of Principal Executive Officer pursuant to Rule 13a-14(a)/15d-14(a), as adopted pursuant to Section 302 of the Sarbanes- Oxley Act of 2002

Exhibit 31.2	Certification of Principal Financial Officer pursuant to Rule 13a-14(a)/15d-14(a), as adopted pursuant to Section 302 of the Sarbanes- Oxley Act of 2002
Exhibit 32*	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
Exhibit 101.INS	XBRL Instance Document
Exhibit 101.SCH	XBRL Taxonomy Extension Schema Document
Exhibit 101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
Exhibit 101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
Exhibit 101.LAB	XBRL Taxonomy Extension Label Linkbase Document
Exhibit 101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document

* In accordance with Item 601(b)(32)(ii) of the SEC's Regulation S-K, this Exhibit is hereby furnished to the SEC as an accompanying document and is not deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that Section, nor shall it be deemed incorporated by reference into any filing under the Securities Act of 1933.

EXHIBIT INDEX

Exhibit 10.1	Amendment No. 3 to Manhattan Associates, Inc. 2007 Stock Incentive Plan	
Exhibit 31.1	Certification of Principal Executive Officer pursuant to Rule 13a-14(a)/15d-14(a), as adopted pursuant to Section 302 of the Sarbanes- Oxley Act of 2002	
Exhibit 31.2	Certification of Principal Financial Officer pursuant to Rule 13a-14(a)/15d-14(a), as adopted pursuant to Section 302 of the Sarbanes- Oxley Act of 2002	
Exhibit 32*	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	
Exhibit 101.INS	XBRL Instance Document	
Exhibit 101.SCH	XBRL Taxonomy Extension Schema Document	
Exhibit 101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document	
Exhibit 101.DEF	XBRL Taxonomy Extension Definition Linkbase Document	
Exhibit 101.LAB	XBRL Taxonomy Extension Label Linkbase Document	
Exhibit 101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document	
* In accordance with Item 601(b)(32)(ii) of the SEC's Regulation S-K, this Exhibit is hereby furnished to the SEC as an accompanying document and is not deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that Section, nor shall it be deemed incorporated by reference into any filing under the Securities Act of 1933.		

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.

MANHATTAN ASSOCIATES, INC.

Date: October 30, 2017

/s/ Eddie Capel Eddie Capel President and Chief Executive Officer (Principal Executive Officer)

Date: October 30, 2017

/s/ Dennis B. Story

Dennis B. Story Executive Vice President, Chief Financial Officer and Treasurer (Principal Financial Officer)

AMENDMENT NO. 3 TO MANHATTAN ASSOCIATES, INC. 2007 STOCK INCENTIVE PLAN

The Manhattan Associates, Inc. 2007 Stock Incentive Plan (the "Plan") is hereby amended (the "Amendment") as follows:

1. <u>Amendment</u>. Section 14.3 of the Plan is deleted in its entirety and replaced by the following:

"14.3 Withholding. The Company shall have the power and the right to deduct or withhold, or require a Participant to remit to the Company as a condition precedent for the fulfillment of any Stock Incentive, an amount sufficient to satisfy Federal, state and local taxes, domestic or foreign, to be withheld with respect to any taxable event arising as a result of this Plan and/or any action taken by a Participant with respect to a Stock Incentive. Whenever Shares are to be issued to a Participant upon exercise of an Option or a Stock Appreciation Right, or satisfaction of conditions under a Restricted Stock Unit, or grant of or substantial vesting of a Restricted Stock Award, the Company shall have the right to require the Participant to remit to the Company, as a condition of exercise of the Option or Stock Appreciation Right, or as a condition to the fulfillment of the Restricted Stock Unit, or as a condition to the grant or substantial vesting of the Restricted Stock Award, an amount in cash (or, unless the Stock Incentive Agreement provides otherwise, in Shares) sufficient to satisfy federal, state and local tax withholding obligations at the time of such exercise, satisfaction of conditions, or grant or substantial vesting. However, notwithstanding the foregoing, to the extent that a Participant is an Insider, satisfaction of tax withholding obligations by having the Company withhold Shares may only be made to the extent that such withholding of Shares (1) has met the requirements of an exemption under Rule 16b-3 promulgated under the Exchange Act, or (2) is a subsequent transaction the terms of which were provided for in a transaction initially meeting the requirements of an exemption under Rule 16b-3 promulgated under the Exchange Act. Unless the Stock Incentive Agreement provides otherwise, the withholding of shares to satisfy federal, state and local tax withholding obligations shall be a subsequent transaction approved by the original grant of a Stock Incentive. Notwithstanding the foregoing, the payment of tax withholding obligations may not be made by a retention of Shares by the Company unless the Fair Market Value of the Shares retained does not exceed the maximum amount permitted for the Company to treat the Stock Incentive as an equity award for accounting purposes and to comply with applicable tax withholding rules."

2. <u>Effective Date</u>. The effective date of this Amendment is January 26, 2017.

3. <u>Miscellaneous</u>.

(a) Capitalized terms not otherwise defined herein shall have the meanings given them in the Plan.

(b) The headings of this Amendment have been inserted for convenience of reference only and if there is a conflict, the text of this Amendment, rather than the headings, will control.

(c) Except as specifically amended hereby, the Plan shall remain in full force and effect.

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO RULE 13a-14(a)/15d-14(a), AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Eddie Capel, certify that:

1. I have reviewed this quarterly report on Form 10-Q of the registrant;

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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) 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) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (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.

Dated this 30th day of October, 2017

/s/ Eddie Capel Eddie Capel

President and Chief Executive Officer

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO RULE 13a-14(a)/15d-14(a), AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Dennis B. Story, certify that:

1. I have reviewed this quarterly report on Form 10-Q of the registrant;

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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) 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) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (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.

Dated this 30th day of October, 2017

/s/ Dennis B. Story Dennis B. Story Executive Vice President, Chief Financial Officer and Treasurer

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

This Certificate is being delivered pursuant to the requirements of Section 1350 of Chapter 63 (Mail Fraud) of Title 18 (Crimes and Criminal Procedures) of the United States Code and shall not be relied on by any person for any other purpose.

The undersigned, who are the Chief Executive Officer and Chief Financial Officer, respectively, of Manhattan Associates, Inc. (the "Company"), hereby each certify that, to the undersigned's knowledge:

The Quarterly Report on Form 10-Q of the Company for the quarterly period ended September 30, 2017 (the "Report"), which accompanies this Certification, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and all information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated this 30th day of October, 2017

/s/ Eddie Capel Eddie Capel President and Chief Executive Officer

/s/ Dennis B. Story

Dennis B. Story Executive Vice President, Chief Financial Officer and Treasurer

In accordance with SEC Release No. 34-47986, this Exhibit is furnished to the SEC as an accompanying document and is not deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that Section, nor shall it be deemed incorporated by reference into any filing under the Securities Act of 1933. A signed original of this written statement required by Section 906 of the Sarbanes-Oxley Act of 2002 has been provided to the registrant and will be retained by the registrant and furnished to the Securities and Exchange Commission or its staff upon request.