UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): January 31, 2017

MANHATTAN ASSOCIATES, INC.

(Exact Name of Registrant as Specified in Its Charter)

Georgia

(State or Other Jurisdiction of Incorporation or organization)

0-23999 (Commission File Number) **58-2373424** (I.R.S. Employer Identification No.)

2300 Windy Ridge Parkway, Tenth Floor, Atlanta, Georgia

30339

(Address of Principal Executive Offices) (Zip Code)

(770) 955-7070

(Registrant's telephone number, including area code)

NONE

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Dere-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On January 31, 2017, Manhattan Associates, Inc. (the "Company") issued a press release providing its financial results for the three and twelve months ended December 31, 2016. A copy of this press release is attached as Exhibit 99.1. Pursuant to General Instruction B.2 of Form 8-K, this exhibit is "furnished" and not "filed" for purposes of Section 18 of the Securities Exchange Act of 1934.

Non-GAAP Financial Measures in the Press Release

The press release includes, as additional information regarding our operating results, our adjusted operating income, adjusted net income and adjusted diluted earnings per share, which exclude the impact of equity-based compensation and acquisition-related costs, and the related income tax effects of both. We have developed our internal reporting, compensation and planning systems using these additional financial measures.

These various measures are not in accordance with, or alternatives for, financial measures calculated in accordance with generally accepted accounting principles in the United States ("GAAP") and may be different from similarly titled non-GAAP financial measures used by other companies. Non-GAAP financial measures should not be used as a substitute for, or considered superior to, measures of financial performance prepared in accordance with GAAP.

Non-GAAP measures used in the press release exclude the impact of the items described above for the following reasons:

- Equity-based compensation expense typically does not require cash settlement by the Company. We do not include this expense and the related income tax effects when assessing our operating performance, and believe our peers also typically present non-GAAP results that exclude equity-based compensation expense.
- From time to time, we incur acquisition-related costs consisting primarily of (i) accounting and legal expenses, whether or not we ultimately consummate a proposed acquisition, (ii) certain unusual costs, such as employee retention benefits, resulting from pre-acquisition arrangements, and (iii) amortization of acquisition-related intangible assets. These costs are difficult to predict and, if and when incurred, generally are not expenses associated with our core operations. We exclude these costs and the related income tax effects from our internal assessments of our operating performance, and believe our peers also typically present non-GAAP results that exclude similar acquisition-related costs.

We believe the reporting of adjusted operating income, adjusted net income and adjusted earnings per share facilitates investors' understanding of our historical operating trends, because it provides supplemental measurement information in evaluating the operating results of our business. We also believe that adjusted operating income, adjusted net income and adjusted earnings per share provide a basis for comparisons to other companies in the industry and enable investors to evaluate our operating performance in a manner consistent with our internal basis of measurement. Management refers to adjusted operating income, adjusted net income and adjusted net income and adjusted earnings per share in making operating decisions because we believe they provide meaningful supplemental information regarding our operational performance and our ability to invest in research and development and fund acquisitions and capital expenditures. In addition, adjusted operating income, adjusted net income and adjusted earnings

1

per share facilitate management's internal comparisons to our historical operating results and comparisons to competitors' operating results.

Further, we rely on adjusted operating income, adjusted net income and adjusted net income per share information as primary measures to review and assess the operating performance of our Company and our management team in connection with our executive compensation and bonus plans. Since most of our employees are not directly involved with decisions surrounding acquisitions and other items that are not central to our core operations, we do not believe it is appropriate or fair to have their incentive compensation affected by these items.

Item 9.01 Financial Statements and Exhibits.

Exhibit <u>Number</u>	Description
99.1	Press Release, dated January 31, 2017

2

SIGNATURES

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

Manhattan Associates, Inc.

By: <u>/s/ Dennis B. Story</u> Dennis B. Story Executive Vice President, Chief Financial Officer and Treasurer

Dated: January 31, 2017

3

EXHIBIT INDEX

Exhibit <u>Number</u><u>Description</u>

99.1 Press Release, dated January 31, 2017



Contact: Dennis Story Chief Financial Officer Manhattan Associates, Inc. 770-955-7070 dstory@manh.com Beverly McDonald Senior Director, Corporate Marketing Manhattan Associates, Inc. 678-597-6528 bmcdonald@manh.com

Manhattan Associates Reports Record Fourth Quarter and Full Year 2016 Performance

ATLANTA – **January 31, 2017** – Leading Supply Chain Commerce Solutions provider Manhattan Associates, Inc. (NASDAQ: MANH) today reported record Q4 GAAP diluted earnings per share for the fourth quarter ended December 31, 2016 of \$0.42 compared to \$0.36 in Q4 2015, on record Q4 license revenue of \$22.1 million and record Q4 total revenue of \$147.6 million. Non-GAAP adjusted diluted earnings per share for Q4 2016 was a Q4 record of \$0.46 compared to \$0.39 in Q4 2015.

"We posted solid fourth quarter and full year financial results marking our 5th consecutive year of record revenue and earnings per share performance. As important, we are very pleased with our strong Q4 and 2nd half license momentum exiting 2016. Demand for our omni-channel, store and distribution management solutions continues to be solid and our associates continue to execute very well serving our customers," said Eddie Capel, Manhattan Associates President and CEO. "Despite persistent global macro sluggishness and near-term services revenue headwinds, we significantly strengthened our company in 2016 and improved our market leadership position. We are bullish on the market opportunity ahead of us and continue to place significant energy and investment into developing and advancing the world's leading suite of Supply Chain Commerce solutions to extend our market leadership in 2017 and beyond."

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FOURTH QUARTER 2016 FINANCIAL SUMMARY:

- GAAP diluted earnings per share was \$0.42 in Q4 2016, compared to \$0.36 in Q4 2015.
- Adjusted diluted earnings per share, a non-GAAP measure, was \$0.46 in Q4 2016, compared to \$0.39 in Q4 2015.
- Consolidated total revenue was \$147.6 million in Q4 2016, compared to \$141.4 million in Q4 2015. License revenue was \$22.1 million in Q4 2016, compared to \$20.4 million in Q4 2015.
- GAAP operating income was \$45.4 million in Q4 2016, compared to \$39.5 million in Q4 2015.
- Adjusted operating income, a non-GAAP measure, was \$49.7 million in Q4 2016, compared to \$43.1 million in Q4 2015.
- Cash flow from operations was \$37.8 million in Q4 2016, compared to \$36.1 million in Q4 2015. Days Sales Outstanding was 63 days at December 31, 2016, compared to 60 days at September 30, 2016.
- Cash and investments totaled \$95.6 million at December 31, 2016, compared to \$110.8 million at September 30, 2016.
- During the three months ended December 31, 2016, the Company repurchased 957,470 shares of Manhattan Associates common stock under the share repurchase program authorized by the Board of Directors, for a total investment of \$49.9 million. In January 2017, the Board of Directors authorized the Company to repurchase up to an aggregate of \$50 million of the Company's common stock.

FULL YEAR 2016 FINANCIAL SUMMARY:

• GAAP diluted earnings per share for the twelve months ended December 31, 2016 was a record \$1.72, compared to \$1.40 for the twelve months ended December 31, 2015.

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- Adjusted diluted earnings per share, a non-GAAP measure, was a record \$1.87 for the twelve months ended December 31, 2016, compared to \$1.52 for the twelve months ended December 31, 2015.
- Consolidated revenue for the twelve months ended December 31, 2016, was a record \$604.6 million, compared to \$556.4 million for the twelve months ended December 31, 2015. License revenue was a record \$85.0 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 million for the twelve months ended December 31, 2016, compared to \$78.6 mi
- GAAP operating income was a record \$194.3 million for the twelve months ended December 31, 2016, compared to \$161.4 million for the twelve months ended December 31, 2015.
- Adjusted operating income, a non-GAAP measure, was a record \$210.7 million for the twelve months ended December 31, 2016, compared to \$176.4 million for the twelve months ended December 31, 2015.
- Cash flow from operations was a record \$139.3 million in the twelve months ended December 31, 2016, compared to \$120.2 million in the twelve months ended December 31, 2015.
- During the twelve months ended December 31, 2016, the Company repurchased 2,821,488 shares of Manhattan Associates common stock under the share repurchase program authorized by the Board of Directors, for a total investment of \$158.4 million.

SALES ACHIEVEMENTS:

- Recognized license revenue of \$1.0 million or more on seven new contracts during Q4 2016.
- Completed software license wins with new customers such as: Autozone, Blokker, China Logistics, Guzman Gastronomia, Kurt Geiger, Milan Supply Chain Solutions, Sonae and The Warehouse Limited.
- Expanded relationships with existing customers such as: Alidi, Alloga, Aramark Uniform, Avery Dennison, Buffalo Hospital Supply, Cdiscount, Coach, Costa del Mar, Cotton On,

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Custom Goods, DICK'S Sporting Goods, Eram, Evine, Federal-Mogul, Fedway, Genco, Gold City Footwear, Goodman, Groupe Dynamite, Harng Central Department Stores, Hastings Deering, Hibbett Sports, Hot Topic, ID Logistics, Leroy Merlin, Northern Safety, Oatey, Olympus, Papa John's, Redmart, Republic National Distributing Company, Ryder Integrated Logistics, Shaw Industries, Southern Glazer's Wine & Spirits, STD Petrovich, The Honest Company, Tommy Bahama, Uniform Advantage, United Natural Foods, UPS Supply Chain, US Foods and Vitamin Shoppe.

2017 GUIDANCE

Manhattan Associates provides the following revenue and diluted earnings per share guidance for the full year 2017:

(\$'s in millions, except EPS)	\$ Ra	% Growth Range		
Total revenue	\$622	\$632	3%	5%
Diluted earnings per share (EPS):				
GAAP EPS	\$1.74	\$1.78	1%	3%
Adjusted EPS(1)	\$1.89	\$1.93	1%	3%

and acquisition-related costs, and the related income tax effects of both.

Manhattan Associates currently intends to publish, in each quarterly earnings release, certain expectations with respect to future financial performance. Those statements, including the guidance provided above, are forward looking. Actual results may differ materially. Those statements, including the guidance provided above, do not reflect the potential impact of mergers, acquisitions or other business combinations that may be completed after the date of the release.

Manhattan Associates will make its earnings release and published expectations available on its website (www.manh.com). Following publication of this earnings release, any expectations with respect to future financial performance contained in this release, including the guidance above,

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should be considered historical only, and Manhattan Associates disclaims any obligation to update them.

CONFERENCE CALL

The Company's conference call regarding its fourth quarter and twelve months ended December 31, 2016 financial results will be held today, January 31, 2017, at 4:30 p.m. Eastern Standard Time. Investors are invited to listen to a live webcast of the conference call through the investor relations section of Manhattan Associates' website at <u>www.manh.com</u>. To listen to the live webcast, please go to the website at least 15 minutes before the call to download and install any necessary audio software.

For those who cannot listen to the live broadcast, a replay can be accessed shortly after the call by dialing +1.855.859.2056 in the U.S. and Canada, or +1.404.537.3406 outside the U.S., and entering the conference identification number 43521083 or via the web at www.manh.com. The phone replay will be available for two weeks after the call, and the Internet webcast will be available until Manhattan Associates' first quarter 2017 earnings release.

GAAP VERSUS NON-GAAP PRESENTATION

The Company provides adjusted operating income, adjusted net income and adjusted diluted earnings per share in this press release as additional information regarding the Company's historical and projected operating results. These measures are not in accordance with – or alternatives to – GAAP, and may be different from non-GAAP operating income, non-GAAP net income and non-GAAP earnings per share measures used by other companies. The Company believes that the presentation of these non-GAAP financial measures facilitates investors' ability to understand and compare the Company's results and guidance, because the measures provide supplemental information in evaluating the operating results of its business, as distinct from results that include items that are not indicative of ongoing operating results, and because the Company believes its peers typically publish similar non-GAAP measures. This release should be read in conjunction with the Company's Form 8-K earnings release filing for the quarter and twelve months ended December 31, 2016.

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Non-GAAP adjusted operating income, adjusted net income and adjusted diluted earnings per share exclude the impact of equity-based compensation and acquisition-related costs and the amortization thereof – all net of income tax effects. Reconciliations of the Company's GAAP financial measures to non-GAAP adjustments are included in the supplemental information attached to this release.

ABOUT MANHATTAN ASSOCIATES

Manhattan Associates is a technology leader in supply chain and omni-channel commerce. We unite information across the enterprise, converging front-end sales with back-end supply chain execution. Our software, platform technology and unmatched experience help drive both top-line growth and bottom-line profitability for our customers.

Manhattan Associates designs, builds and delivers leading edge cloud and on-premise solutions so that across the store, through your network or from your fulfillment center, you are ready to reap the rewards of the omnichannel marketplace. For more information, please visit www.manh.com.

This press release contains "forward-looking statements" relating to Manhattan Associates, Inc. Forward-looking statements in this press release include the information set forth under "2017 Guidance." Prospective investors are cautioned that any such forward-looking statements are not guarantees of future performance and involve risks and uncertainties, and that actual results may differ materially from those contemplated by such forward-looking statements. Among the important factors that could cause actual results to differ materially from those indicated by such forward-looking statements are: uncertainty about the global economy, delays in product development, competitive pressures, software errors, information security breaches and the risk factors set forth in Item 1A of the Company's Annual Report on Form 10-K for the year ended December 31, 2015 and Form 10-Q for the quarter ended June 30, 2016. Manhattan Associates undertakes no obligation to update or revise forward-looking statements to reflect changed assumptions, the occurrence of unanticipated events or changes in future operating results.

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

	-	Three Months I	Ended	December 31,	Year Ended December 31,				
		2016		2015		2016		2015	
	(1	inaudited)		(unaudited)					
Revenue:									
Software license	\$	22,125	\$	20,413	\$	84,996	\$	78,615	
Services		111,923		106,982		467,286		428,078	
Hardware and other		13,544		14,040		52,275		49,678	
Total revenue		147,592		141,435		604,557		556,371	
Costs and expenses:									
Cost of license		2,419		2,590		10,820		9,938	
Cost of services		47,742		46,419		197,475		184,349	
Cost of hardware and other		10,710		11,322		41,584		41,141	
Research and development		13,183		13,457		54,736		53,859	
Sales and marketing		13,617		13,975		48,223		48,615	
General and administrative		12,281		12,036		48,322		49,259	
Depreciation and amortization		2,284		2,108		9,090		7,764	
Total costs and expenses		102,236		101,907		410,250		394,925	
Operating income		45,356		39,528		194,307		161,446	
Other income, net		416		170		1,800		1,395	
Income before income taxes		45,772		39,698		196,107		162,841	
Income tax provision		15,855		13,328		71,873		59,366	
Net income	\$	29,917	\$	26,370	\$	124,234	\$	103,475	
Basic earnings per share	\$	0.42	\$	0.36	\$	1.73	\$	1.41	
Diluted earnings per share	\$	0.42	\$	0.36	\$	1.72	\$	1.40	
Weighted average number of shares:									
Basic		70,742		72,929		71,674		73,443	
Diluted		71,148		73,555		72,060		74,038	

MANHATTAN ASSOCIATES, INC. AND SUBSIDIARIES Reconciliation of Selected GAAP to Non-GAAP Measures (in thousands, except per share amounts)

	г	Three Months En	ded Decei	nber 31,	Year Ended December 31,				
		2016		2015		2016		2015	
Operating income	\$	45,356	\$	39,528	\$	194,307	\$	161,446	
Equity-based compensation (a)		4,210		3,441		15,934		14,528	
Purchase amortization (b)		108		107		430		432	
Adjusted operating income (Non-GAAP)	\$	49,674	\$	43,076	\$	210,671	\$	176,406	
Income tax provision	\$	15,855	\$	13,328	\$	71,873	\$	59,366	
Equity-based compensation (a)	¢.	1,451	ψ	1,216	φ	5,789	ψ	5,385	
Purchase amortization (b)		37		38		156		160	
Adjusted income tax provision (Non-GAAP)	\$	17,343	\$	14,582	\$	77,818	\$	64,911	
Net income	\$	29,917	\$	26,370	\$	124,234	\$	103,475	
Equity-based compensation (a)		2,759	*	2,225	-	10,145	*	9,143	
Purchase amortization (b)		71		69		274		272	
Adjusted net income (Non-GAAP)	\$	32,747	\$	28,664	\$	134,653	\$	112,890	
Diluted EPS	\$	0.42	\$	0.36	\$	1.72	\$	1.40	
Equity-based compensation (a)		0.04		0.03		0.14		0.12	
Purchase amortization (b)		-		-				-	
Adjusted diluted EPS (Non-GAAP)	\$	0.46	\$	0.39	\$	1.87	\$	1.52	
Fully diluted shares		71,148		73,555		72,060		74,038	

(a) Adjusted results exclude all equity-based compensation, to facilitate comparison with our peers and for the other reasons explained in our Current Report on Form 8-K filed with the SEC on the date hereof. Equity-based compensation is included in the following GAAP operating expense lines for the three and twelve months ended December 31, 2016 and 2015:

	Thr		Year Ended December 31,					
	2016			2015		2016		2015
Cartafarrian	¢	010	¢	524	¢	2 70 4	¢	2 5 4 9
Cost of services	\$	819	\$	524	\$	3,794	\$	2,548
Research and development		567		625		2,489		2,128
Sales and marketing		593		850		2,431		2,577
General and administrative		2,231		1,442		7,220		7,275
Total equity-based compensation	\$	4,210	\$	3,441	\$	15,934	\$	14,528

(b) Adjustments represent purchased intangibles amortization from prior acquisition. Such amortization is excluded from adjusted results to facilitate comparison with our peers, to facilitate comparisons of the results of our core operations from period to period and for the other reasons explained in our Current Report on Form 8-K filed with the SEC on the date hereof.

MANHATTAN ASSOCIATES, INC. AND SUBSIDIARIES Condensed Consolidated Balance Sheets (in thousands, except share and per share data)

	Decen	nber 31, 2016	December 31, 2015		
ASSETS					
Current Assets:					
Cash and cash equivalents	\$	95,615	\$	118,416	
Short-term investments		-		10,344	
Accounts receivable, net of allowance of \$3,595 and \$7,031 in 2016 and 2015, respectively		100,285		97,379	
Prepaid expenses and other current assets		11,118		10,772	
Total current assets		207,018		236,911	
Desparty and againment not		19.019		21,176	
Property and equipment, net Goodwill, net		62,228		62,233	
Deferred income taxes		2,867		4,648	
Other assets		6,008		7,275	
Total assets	\$	297,140	\$	332,243	
10141 455015	J.	297,140	¢	332,243	
LIABILITIES AND SHAREHOLDERS' EQUITY					
Current liabilities:					
Accounts payable	\$	12,052	\$	11,219	
Accrued compensation and benefits		20,700		29,284	
Accrued and other liabilities		12,510		13,853	
Deferred revenue		63,457		68,757	
Income taxes payable		8,924		4,072	
Total current liabilities		117,643		127,185	
Other non-current liabilities		10,131		9,566	
		- , -		- ,	
Shareholders' equity:					
Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding in 2016 and 2015		_		_	
Common stock, \$.01 par value; 200,000,000 shares authorized; 70,233,955 and					
72,766,383 shares issued and outstanding at December 31, 2016 and December 31, 2015, respectively		702		728	
Retained earnings		184,558		207,070	
Accumulated other comprehensive loss		(15,894)		(12,306)	
Total shareholders' equity		169,366		195,492	
Total liabilities and shareholders' equity	\$	297,140	\$	332,243	
rotai naomites and shateholidels equity	φ	277,140	¢	332,243	

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

	Year Ended December 31,						
		2016	2015				
Operating activities:							
Net income	\$	124,234	5 103,475				
Adjustments to reconcile net income to net cash provided by operating activities:		, , , , , , , , , , , , , , , , , , ,					
Depreciation and amortization		9,090	7,764				
Equity-based compensation		15,934	14,528				
Loss (Gain) on disposal of equipment		30	(30)				
Tax benefit of stock awards exercised/vested		5,209	9,170				
Excess tax benefits from equity-based compensation		(5,214)	(9,147)				
Deferred income taxes		1,797	1,532				
Unrealized foreign currency (gain) loss		(393)	49				
Changes in operating assets and liabilities:		, ,					
Accounts receivable, net		(4,358)	(12,223)				
Other assets		299	(1,427)				
Accounts payable, accrued and other liabilities		(9,261)	(1,592)				
Income taxes		6,129	(2,271)				
Deferred revenue		(4,150)	10,325				
Net cash provided by operating activities		139,346	120,153				
Investing activities:							
Purchases of property and equipment		(6,843)	(11,492)				
Net maturities (purchases) of short-term investments		10,201	(2,051)				
Net cash provided by (used in) investing activities		3,358	(13,543)				
Financing activities:							
Purchase of common stock		(167,933)	(112,138)				
Proceeds from issuance of common stock from options exercised		18	717				
Excess tax benefits from equity-based compensation		5,214	9,147				
Net cash used in financing activities		(162,701)	(102,274)				
oreign currency impact on cash		(2,804)	(1,628				
Net change in cash and cash equivalents		(22,801)	2,708				
Cash and cash equivalents at beginning of period		118,416	115,708				
Cash and cash equivalents at end of period	\$	95,615	5 118,416				

MANHATTAN ASSOCIATES, INC. SUPPLEMENTAL INFORMATION

1. GAAP and Adjusted earnings per share by quarter are as follows:

	2015													2	2016					
	19	st Qtr	2 n	d Qtr	31	d Qtr	41	h Qtr	Fu	ll Year	1s	st Qtr	2 n	d Qtr	31	d Qtr	41	th Qtr	Fu	ıll Year
GAAP Diluted EPS	\$	0.31	\$	0.35	\$	0.38	\$	0.36	\$	1.40	\$	0.38	\$	0.46	\$	0.47	\$	0.42	\$	1.72
Adjustments to GAAP:																				
Equity-based																				
compensation		0.03		0.02		0.05		0.03		0.12		0.04		0.03		0.03		0.04		0.14
Purchase amortization		-		-		-		-		-		-		-		-		-		-
Adjusted Diluted EPS	\$	0.34	\$	0.37	\$	0.42	\$	0.39	\$	1.52	\$	0.42	\$	0.49	\$	0.50	\$	0.46	\$	1.87
Fully Diluted Shares		74,607	,	74,126	,	73,761	,	73,555		74,038	7	73,020	7	2,228	,	71,743	,	71,148		72,060

2. Revenues and operating income by reportable segment are as follows (in thousands):

			2015			2016						
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Full Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Full Year		
Revenue:												
Americas	\$109,959	\$117,154	\$120,118	\$117,245	\$464,476	\$128,807	\$131,018	\$130,099	\$123,660	\$513,584		
EMEA	18,305	17,175	16,829	17,767	70,076	15,686	18,185	15,078	17,333	66,282		
APAC	5,259	4,780	5,357	6,423	21,819	5,367	5,689	7,036	6,599	24,691		
	\$133,523	\$139,109	\$142,304	\$141,435	\$556,371	\$149,860	\$154,892	\$152,213	\$147,592	\$604,557		
	·											
GAAP Operating Income:												
Americas	\$ 30,182	\$ 36,214	\$ 36,407	\$ 31,020	\$133,823	\$ 37,454	\$ 44,126	\$ 46,213	\$ 37,154	\$164,947		
EMEA	5,522	4,516	5,909	6,363	22,310	4,439	6,854	4,822	5,945	22,060		
APAC	1,160	644	1,364	2,145	5,313	1,206	1,288	2,549	2,257	7,300		
	\$ 36,864	\$ 41,374	\$ 43,680	\$ 39,528	\$161,446	\$ 43,099	\$ 52,268	\$ 53,584	\$ 45,356	\$194,307		
Adjustments (pre-tax):												
Americas:												
Equity-based												
compensation	\$ 3,078	\$ 2,661	\$ 5,348	\$ 3,441	\$ 14,528	\$ 4,688	\$ 3,495	\$ 3,541	\$ 4,210	\$ 15,934		
Purchase												
amortization	106	106	113	107	432	107	108	107	108	430		
	\$ 3,184	\$ 2,767	\$ 5,461	\$ 3,548	\$ 14,960	\$ 4,795	\$ 3,603	\$ 3,648	\$ 4,318	\$ 16,364		
Adjusted non-GAAP												
Operating Income:												
Americas	\$ 33,366	\$ 38,981	\$ 41,868	\$ 34,568	\$148,783	\$ 42,249	\$ 47,729	\$ 49,861	\$ 41,472	\$181,311		
EMEA	5,522	4,516	5,909	6,363	22,310	4,439	6,854	4,822	5,945	22,060		
APAC	1,160	644	1,364	2,145	5,313	1,206	1,288	2,549	2,257	7,300		
	\$ 40,048	\$ 44,141	\$ 49,141	\$ 43,076	\$176,406	\$ 47,894	\$ 55,871	\$ 57,232	\$ 49,674	\$210,671		

3. Our services revenue consists of fees generated from professional services and customer support and software enhancements related to our software products as follows (in thousands):

			2015			2016						
	1st Qtr 2nd Qtr		3rd Qtr 4th Qtr		Full Year 1st Qtr		2nd Qtr	3rd Qtr	3rd Qtr 4th Qtr			
Professional services	\$ 72,659	\$ 76,548	\$ 80,994	\$ 74,423	\$ 304,624	\$ 84,506	\$ 86,992	\$ 84,843	\$ 77,097	\$ 333,438		
Customer support and software												
enhancements	28,544	30,796	31,555	32,559	123,454	31,757	32,841	34,424	34,826	133,848		
Total services revenue	\$ 101,203	\$ 107,344	\$ 112,549	\$ 106,982	\$ 428,078	\$ 116,263	\$ 119,833	\$ 119,267	\$ 111,923	\$ 467,286		

4. Hardware and other revenue includes the following items (in thousands):

** 1	1st Qtr	2nd Qtr	3rd Qtr	441.04						
TT 1			Jiu Qu	4th Qtr	Full Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Full Year
Hardware revenue	\$ 7,730	\$ 7,080	\$ 5,462	\$ 9,243	\$ 29,515	\$ 8,761	\$ 9,554	\$ 6,543	\$ 9,070	\$ 33,928
Billed travel	5,276	4,927	5,163	4,797	20,163	4,229	4,874	4,770	4,474	18,347
Total hardware and other revenue	\$ 13.006	\$ 12.007	\$ 10.625	\$ 14.040	\$ 49.678	\$ 12.990	\$ 14.428	\$ 11.313	\$ 13.544	\$ 52.275
Total hardware and							\$ 14,428		\$	

5. Impact of Currency Fluctuation

The following table reflects the increases (decreases) in the results of operations for each period attributable to the change in foreign currency exchange rates from the prior period as well as foreign currency gains (losses) included in other income, net for each period (in thousands):

	2015										2016									
	15		2nd	2nd Qtr		3rd Qtr		4th Qtr		Full Year		1st Qtr	2nd Qtr		3rd Qtr		4	4th Qtr	Fu	ıll Year
Revenue	\$	(3,426)	\$ (.	3,599)	\$	(3,421)	\$	(2,263)	\$	(12,709)	\$	(810)	\$	(474)	\$	(784)	\$	(1,425)	\$	(3,493)
Costs and expenses		(2,546)	(.	3,201)		(2,820)		(2,058)		(10,625)		(1,292)		(702)		(782)		(1,028)		(3,804)
Operating income		(880)		(398)		(601)		(205)		(2,084)		482		228		(2)		(397)		311
Foreign currency (losses) gains in other income		(86)		(4)		213		(199)		(76)		165		331		(72)		211		635
	\$	(966)	\$	(402)	\$	(388)	\$	(404)	\$	(2,160)	\$	647	\$	559	\$	(74)	\$	(186)	\$	946

Manhattan Associates has a large research and development center in Bangalore, India. The following table reflects the increases (decreases) in the financial results for each period attributable to changes in the Indian Rupee exchange rate (in thousands):

					2	2015									2	2016				
	1s	t Qtr	2 n	d Qtr	3r	d Qtr	4t	h Qtr	F	ull Year	19	st Qtr	2n	d Qtr	3r	d Qtr	4t	h Qtr	F	ull Year
Operating income	\$	72	\$	468	\$	571	\$	492	\$	1,603	\$	682	\$	459	\$	259	\$	159	\$	1,559
Foreign currency gains (losses) in		4.5		102		422		2		(52)		(100)		212		(4.4.)		150		21.0
other income		45		182		423		2		652		(109)		212		(44)		159		218
Total impact of changes in the																				
Indian Rupee	\$	117	\$	650	\$	994	\$	494	\$	2,255	\$	573	\$	671	\$	215	\$	318	\$	1,777

6. Other income includes the following components (in thousands):

	2015									2016										
	1s	t Qtr	2 n	d Qtr	31	rd Qtr	41	th Qtr	F	ull Year	19	st Qtr	2n	ıd Qtr	31	d Qtr	4	th Qtr	F	ull Year
Interest income	\$	324	\$	335	\$	336	\$	336	\$	1,331	\$	335	\$	329	\$	281	\$	216	\$	1,161
Foreign currency																				
(losses) gains		(86)		(4)		213		(199)		(76)		165		331		(72)		211		635
Other non-operating																				
income (expense)		24		28		55		33		140		20		(6)		1		(11)		4
Total other income	\$	262	\$	359	\$	604	\$	170	\$	1,395	\$	520	\$	654	\$	210	\$	416	\$	1,800

7. Capital expenditures are as follows (in thousands):

			2015					2016		
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Full Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Full Year
Capital expenditures	\$ 3,098	\$ 2,671	\$ 3,850	\$ 1,873	\$ 11,492	\$ 1,906	\$ 2,201	\$ 1,358	\$ 1,378	\$ 6,843

8. Stock Repurchase Activity (in thousands):

			2015					2016		
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Full Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Full Year
Shares purchased under publicly-announced buy-back program	524	458	399	340	1,721	892	552	420	957	2,821
Shares withheld for taxes due upon vesting of restricted										
stock	212	2	9	3	226	163		3	1	167
Total shares purchased	736	460	408	343	1,947	1,055	552	423	958	2,988
Total cash paid for shares purchased under publicly- announced buy-back program Total cash paid for shares withheld for taxes due upon	\$ 26,306	\$ 25,214	\$ 25,001	\$ 25,078	\$101,599	\$ 48,499	\$ 34,995	\$ 24,998	\$ 49,901	\$158,393
vesting of restricted stock Total cash paid for shares repurchased	9,727 \$ 36,033	<u>83</u> \$ 25,297	508 \$ 25,509	221 \$ 25,299	10,539 \$112,138	9,292 \$ 57,791	<u>26</u> \$ 35,021	158 \$ 25,156	64 \$ 49,965	<u>9,540</u> \$167,933
shales reputchased	\$ 50,055	\$ 23,297	\$ <u>23,309</u>	\$ 23,299	\$112,138	\$ 57,791	\$ 33,021	\$ 23,130	\$ 49,903	\$107,955