# 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): February 2, 2021

# MANHATTAN ASSOCIATES, INC.

(Exact Name of Registrant as Specified in Its Charter)

Georgia	0-23999	58-2373424
(State or Other Jurisdiction of	(Commission	(I.R.S. Employer
Incorporation or organization)	File Number)	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)

	·		- /							
Chec	ck the appropriate box below if the Form 8-K filing is intended	to simultaneously satisfy t	he 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))									
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))									
Secu	rities registered pursuant to Section 12(b) of the Act:									
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered							
	Common stock	MANH	Nasdaq Global Select Market							
the S If an	Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).  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.									

#### Item 2.02 Results of Operations and Financial Condition.

On February 2, 2021, Manhattan Associates, Inc. ("we", "our", or the "Company") issued a press release providing its financial results for the three and twelve months ended December 31, 2020. 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 and margin, adjusted income tax provision, adjusted net income, adjusted diluted earnings per share and certain adjusted cost measures (collectively, "adjusted results"), which variously exclude the impact of equity-based compensation and acquisition-related costs, and the related income tax effects of these items. 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 when assessing our operating performance and believe our peers also typically present non-GAAP results that exclude equity-based compensation expense. We similarly exclude the tax benefits or deficiencies of vested stock awards caused by differences in the amount deductible for tax purposes related to the stock award from the compensation expense recorded for financial reporting purposes.
- 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 reporting adjusted results 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 results 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 results 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 results facilitate management's internal comparisons to our historical operating results and comparisons to competitors' operating results.

Further, we rely on adjusted results 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.

### Item 9.01 Financial Statements and Exhibits.

(d)	Exhi	bits.
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Exhibit <u>Number</u>	<u>Description</u>
99.1	Press Release, dated February 2, 2021
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

# **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: February 2, 2021

**Contact:** Michael Bauer Rick Fernandez

Senior Director, Director,

Investor Relations Corporate Communications Manhattan Associates, Inc. Manhattan Associates, Inc.

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# Manhattan Associates Reports Solid Fourth Quarter and Full Year 2020 Results

Posts Record Cloud Revenue & RPO Bookings

ATLANTA – February 2, 2021 – Leading Supply Chain and Omnichannel Commerce Solutions provider Manhattan Associates Inc. (NASDAQ: MANH) today reported revenue of \$147.1 million for the fourth quarter ended December 31, 2020. GAAP diluted earnings per share for Q4 2020 was \$0.32 compared to \$0.26 for Q4 2019. Non-GAAP adjusted diluted earnings per share for Q4 2020 was \$0.45 compared to \$0.40 in Q4 2019.

"Manhattan Associates ended the year strong posting fourth quarter results that exceeded our expectations," said Manhattan Associates president and CEO Eddie Capel. "Global demand and bookings momentum for our Cloud solutions is robust, positioning us well for 2021 and beyond."

"The combination of favorable secular trends and the COVID-19 pandemic has helped emphasize the power of adaptable supply chain and omnichannel commerce solutions." Mr. Capel continued, "this affirms our industry thought leadership and has accelerated the convergence of our cloud strategy with the needs of the market."

"We are enthusiastic about the trajectory of our cloud transition and ability to drive customer success. With macro volatility elevated, we remain committed to prudently managing the business and investing in innovation to drive long-term, sustainable growth," Mr. Capel concluded.

#### **FOURTH QUARTER 2020 FINANCIAL SUMMARY:**

- Consolidated total revenue was \$147.1 million for Q4 2020, compared to \$152.9 million for Q4 2019.
  - O Cloud subscription revenue was \$23.0 million for Q4 2020, compared to \$15.7 million for Q4 2019.

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- License revenue was \$9.6 million for Q4 2020, compared to \$9.2 million for Q4 2019.
- O Services revenue was \$70.9 million for Q4 2020, compared to \$86.3 million for Q4 2019.
- GAAP diluted earnings per share was \$0.32 for Q4 2020, compared to \$0.26 for Q4 2019.
- Adjusted diluted earnings per share, a non-GAAP measure, was \$0.45 for Q4 2020, compared to \$0.40 for Q4 2019.
- GAAP operating income was \$28.2 million for Q4 2020, compared to \$25.1 million for Q4 2019.
- Adjusted operating income, a non-GAAP measure, was \$37.6 million for Q4 2020, compared to \$33.4 million for Q4 2019.
- Cash flow from operations was \$38.0 million for Q4 2020, compared to \$34.6 million for Q4 2019. Days Sales Outstanding was 68 days at December 31, 2020, compared to 65 days at September 30, 2020.
- Cash and investments totaled \$204.7 million at December 31, 2020, compared to \$166.3 million at September 30, 2020.
- In April 2020, our Board of Directors suspended our share repurchase program because of COVID-19related considerations. Accordingly, during Q4 2020, the Company did not repurchase any shares of Manhattan Associates common stock under our share repurchase program.

### **FULL YEAR 2020 FINANCIAL SUMMARY:**

- Consolidated revenue for the twelve months ended December 31, 2020, was \$586.4 million, compared to \$617.9 million for the twelve months ended December 31, 2019.
  - O Cloud subscription revenue was \$79.8 million for the twelve months ended December 31, 2020, compared to \$46.8 million for the twelve months ended December 31, 2019.

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- O License revenue was \$38.3 million for the twelve months ended December 31, 2020, compared to \$48.9 million for the twelve months ended December 31, 2019.
- O Services revenue was \$303.6 million for the twelve months ended December 31, 2020, compared to \$360.5 million for the twelve months ended December 31, 2019.
- GAAP diluted earnings per share for the twelve months ended December 31, 2020, was \$1.36, compared to \$1.32 for the twelve months ended December 31, 2019.
- Adjusted diluted earnings per share, a non-GAAP measure, was \$1.76 for the twelve months ended December 31, 2020, compared to \$1.74 for the twelve months ended December 31, 2019.
- GAAP operating income was \$114.1 million for the twelve months ended December 31, 2020, compared to \$115.9 million for the twelve months ended December 31, 2019.
- Adjusted operating income, a non-GAAP measure, was \$147.8 million for the twelve months ended December 31, 2020, compared to \$148.2 million for the twelve months ended December 31, 2019.
- Cash flow from operations was \$140.9 million for the twelve months ended December 31, 2020, compared to \$146.9 million for the twelve months ended December 31, 2019.
- During the twelve months ended December 31, 2020, the Company repurchased 337,007 shares of Manhattan Associates common stock under the share repurchase program authorized by our Board of Directors, for a total investment of \$25.0 million. Those repurchases occurred during Q1 only due to the suspension of our share repurchase program in April 2020; at its January 28, 2021, meeting, the Board lifted that suspension and reauthorized the repurchase of up to \$50 million of shares during 2021.

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#### **2021 GUIDANCE**

Manhattan Associates provides the following revenue, operating margin and diluted earnings per share guidance for the full year 2021:

	Guidance Range - 2021 Full Year										
(\$'s in millions, except operating margin and EPS)	 \$ Ra	nge		% Gro	wth Range						
Total revenue	\$ 595	\$	625	1%	7%						
Operating Margin:											
GAAP operating margin	13.7%		15.0%								
Equity-based compensation	6.8%		6.5%								
Adjusted operating margin <sup>(1)</sup>	20.5%		21.5%								
<u>Diluted earnings per share (EPS):</u>											
GAAP EPS	\$ 0.96	\$	1.11	-29%	-18%						
Equity-based compensation	0.57		0.57								
Excess tax benefit on stock vesting(2)	(0.09)		(0.09)								
Adjusted EPS(1)	\$ 1.44	\$	1.59	-18%	-10%						

<sup>(1)</sup> Adjusted operating margin and adjusted EPS are non-GAAP measures that exclude the impact of equity-based compensation and acquisition-related costs, and the related income tax effects of these items if applicable.

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. See our cautionary note regarding "forward-looking statements" below. We note in particular that the severity, duration and ultimate impact of the COVID-19 pandemic are difficult to predict at this time. In addition, those statements 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 the investor relations section of the Manhattan Associates website at <u>ir.manh.com</u>. Following publication of this earnings release, any expectations with respect to future financial performance contained in this release, including the guidance above, should be considered historical only, and Manhattan Associates disclaims any obligation to update them.

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<sup>(2)</sup> Excess tax benefit on stock vesting expected to occur primarily in the first quarter of 2021.

#### **CONFERENCE CALL**

The Company's conference call regarding its fourth quarter and twelve months ended December 31, 2020, financial results will be held today, February 2, 2021, at 4:30 p.m. Eastern Time. The Company will also discuss its business and expectations for the year and next quarter in additional detail during the call. We invite investors to a live webcast of the conference call through the Investor Relations section of the Manhattan Associates website at <u>ir.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.

Those who cannot listen to the live broadcast may access a replay 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 9296408 or via the web at <u>ir.manh.com</u>. The phone replay will be available for two weeks after the call, and the Internet webcast will be available until Manhattan Associates' first quarter 2021 earnings release.

#### **GAAP VERSUS NON-GAAP PRESENTATION**

The Company provides adjusted operating income and margin, adjusted income tax provision, 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 similarly titled non-GAAP measures used by other companies. The Company believes 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 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 three and twelve months ended December 31, 2020.

Non-GAAP adjusted operating income and margin, adjusted income tax provision, adjusted net income and adjusted diluted earnings per share exclude the impact of equity-based compensation, acquisition-related costs and the amortization of these costs, and (from time to time) restructuring charges – all net of income tax effects. We include reconciliations of the

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Company's GAAP financial measures to non-GAAP adjustments in the supplemental information attached to this release.

#### **ABOUT MANHATTAN ASSOCIATES**

Manhattan Associates is a technology leader in supply chain and omnichannel 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 <a href="https://www.manh.com">www.manh.com</a>.

This press release contains "forward-looking statements" relating to Manhattan Associates, Inc. Forward-looking statements in this press release include, without limitation, the information set forth under "2021 Guidance," any statements about the future effect of the COVID-19 pandemic on our business, customers or the global economy, our business prospects following the pandemic, statements we make about market adoption of our cloud-based solution and other statements identified by words such as "may," "expect," "forecast," "anticipate," "intend," "plan," "believe," "could," "seek," "project," "estimate," and similar expressions. Prospective investors are cautioned that any of those 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 those forward-looking statements. Among the important factors that could cause actual results to differ materially from those indicated by those forward-looking statements are: the risk that the duration and severity of the COVID-19 pandemic, and its ultimate effects on the global economy, our customers and our business, may be worse than expected; risks related to transitioning our business from a traditional perpetual license software company (generally hosted by our customers on their own premises and equipment) to a subscription/cloud-based software-as-a service model; disruption in the retail sector; the possible effect of new U.S. tariffs on imports from other countries (and possible responsive tariffs on U.S. exports by other countries) on international commerce; delays in product development; competitive and pricing pressures; software errors and information technology failures, disruption and security breaches; risks related to our products' technology and customer implementations; and the other risk factors set forth in Item 1A of the Company's Annual Report on Form 10-K for the year ended December 31, 2019, and in Item 1A of Part II in subsequent Quarterly Reports on Form 10-Q. 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 Ended December 31,				Year Ended December 31,			
		2020		2019		2020		2019
D.		(unaudited)		(unaudited)				
Revenue:	¢	22.002	ď	15 501	ď	70.020	ф	46.004
Cloud subscriptions	\$	23,003	\$	15,721	\$	79,830	\$	46,831
Software license		9,635		9,234		38,284		48,855
Maintenance		38,801		38,045		147,748		149,230
Services		70,915		86,308		303,569		360,516
Hardware		4,728		3,621		16,941		12,517
Total revenue		147,082		152,929		586,372		617,949
Costs and expenses:								
Cost of software license		1,221		663		2,894		2,626
Cost of cloud subscriptions, maintenance and services		65,611		71,190		266,993		282,341
Research and development		20,563		21,784		84,276		87,608
Sales and marketing		13,562		15,434		47,758		56,860
General and administrative		15,778		16,512		61,444		64,603
Depreciation and amortization		2,150		2,277		8,946		7,987
Total costs and expenses		118,885		127,860		472,311		502,025
Operating income		28,197		25,069		114,061		115,924
Other (loss) income, net		(656)		(215)		(285)		153
Income before income taxes		27,541		24,854		113,776		116,077
Income tax provision		7,001		8,096		26,536		30,315
Net income	\$	20,540	\$	16,758	\$	87,240	\$	85,762
Basic earnings per share	\$	0.32	\$	0.26	\$	1.37	\$	1.33
Diluted earnings per share	\$	0.32	\$	0.26	\$	1.36	\$	1.32
				_		_		
Weighted average number of shares:								
Basic		63,527		63,822		63,538		64,397
Diluted		64,484		64,807		64,333		65,103

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

		Three Months Ended December 31,			Year Ended December 31,			
		2020		2019		2020		2019
Operating income	\$	28,197	\$	25,069	\$	114,061	\$	115,924
Equity-based compensation (a)		9,287		8,195		33,355		31,841
Purchase amortization (c)		105		107		429		430
Adjusted operating income (Non-GAAP)	\$	37,589	\$	33,371	\$	147,845	\$	148,195
Income tax provision	\$	7,001	\$	8.096	\$	26,536	\$	30,315
Equity-based compensation (a)	Ψ	1,132	Ψ	(1,166)	Ψ	3,679	Ψ	4,627
Tax benefit of stock awards vested (b)		(31)		10		3,830		156
Purchase amortization (c)		24		28		105		107
Adjusted income tax provision (Non-GAAP)	\$	8,126	\$	6,968	\$	34,150	\$	35,205
Net income Equity-based compensation (a)	\$	20,540 8,155	\$	16,758 9,361	\$	87,240 29,676	\$	85,762 27,214
Tax benefit of stock awards vested (b)		31		(10)		(3,830)		(156)
Purchase amortization (c)		81		79		324		323
Adjusted net income (Non-GAAP)	\$	28,807	\$	26,188	\$	113,410	\$	113,143
Diluted EPS	\$	0.32	\$	0.26	\$	1.36	\$	1.32
Equity-based compensation (a)		0.13		0.14		0.46		0.42
Tax benefit of stock awards vested (b)		-		-		(0.06)		-
Purchase amortization (c)		-				-		-
Adjusted diluted EPS (Non-GAAP)	<u>\$</u>	0.45	\$	0.40	\$	1.76	\$	1.74
Fully diluted shares		64,484		64,807		64,333		65,103

(a) Adjusted results exclude all equity-based compensation to facilitate comparison with our peers and because it typically does not require cash settlement. As explained in our Current Report on Form 8-K filed today with the SEC, we do not include this expense when assessing our operating performance. We do not receive a GAAP tax benefit for a portion of our equity-based compensation, mainly due to Section 162(m) of the Internal Revenue Code, which limits tax deductions for compensation granted to certain executives. The Tax Cuts and Jobs Act further increased those limitations. Thus, in the fourth quarter of 2019, we changed from applying an overall effective rate in our tax adjustment to using the actual tax benefit for equity-based compensation included in our GAAP results after considering the impact of non-deductible equity-based compensation.

	Three Months Ended December 31,				Year Ended December 31,			
	2020			2019		2020		2019
Cost of services	\$	2,850	\$	2,346	\$	10,156	\$	9,298
Research and development		1,884		1,565		6,810		6,126
Sales and marketing		976		878		3,454		3,311
General and administrative		3,577		3,406		12,935		13,106
Total equity-based compensation	\$	9,287	\$	8,195	\$	33,355	\$	31,841

(b) Adjustments represent the excess tax benefits and tax deficiencies of the equity awards vested during the period. Excess tax benefits (deficiencies) occur when the amount deductible on our tax return for an equity award is more (less) than the cumulative compensation cost recognized for financial reporting purposes. As discussed above, we excluded equity-based compensation from adjusted non-GAAP results to be consistent with other companies in the software industry and for the other reasons explained in

	our Current Report on Form 8-K filed with the SEC. Therefore, we also excluded the related tax benefit (expense) generated upon their vesting.								
(c)	Adjustments represent purchased intangibles amortization from a prior acquisition. We exclude that amortization 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.								

# MANHATTAN ASSOCIATES, INC. AND SUBSIDIARIES

Condensed Consolidated Balance Sheets (in thousands, except share and per share data)

Current Assets:   Cash and cash equivalents   \$ 204,705   \$ 110,678		Decei	mber 31, 2020	<b>December 31, 2019</b>		
Cash and cash equivalents         \$ 204,705         \$ 110,678           Short-term investments         -         -           Accounts receivable, net of allowance of \$3,497 and \$2,826 at December 31, 2020 and December 31, 2020 and 19,9237         109,937           Prepaid expenses and other current assets         20,134         20,426           Total current assets         334,041         232,041           Property and equipment, net         17,903         22,725           Operating lease right-of-use assets         31,470         35,896           Goodwill, net         62,252         62,237           Deferred income taxes         5,760         6,814           Ober assets         13,986         12,566           Total assets         \$ 465,412         \$ 372,279           Urrent liabilities         \$ 17,805         \$ 20,561           Accrued compensation and benefits         \$ 17,805         \$ 20,561           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         21,686         15,989           Operating lease liabilities, long-term         27,843         32,416	ASSETS					
Short-term investments         109,202         100,937           Accounts receivable, net of allowance of \$3,497 and \$2,826 at December 31, 2020 and December 31, 2020 and 201,34         20,326           2019, respectively         20,134         20,426           Total current assets         33,401         232,041           Property and equipment, net         17,903         22,725           Operating lease right-of-use assets         31,470         35,806           Goodwill, net         62,252         62,237           Deferred income taxes         5,760         6,814           Other assets         13,986         12,566           Total assets         \$ 465,412         \$ 372,279           Current liabilities         1,865         2,561           Accounts payable         \$ 17,805         \$ 20,561           Accused compensation and benefits         41,962         45,991           Accused compensation and benefits         21,811         19,325           Deferred revenue         114,164         94,371           Income taxes payable         18,785         18,786           Total current liabilities         27,843         32,416           Other non-current liabilities, long-term         27,843         32,416 </td <td></td> <td></td> <td></td> <td></td> <td></td>						
Accounts receivable, net of allowance of \$3,497 and \$2,826 at December 31, 2020 and December 31, 2020 respectively   109,302   20,334   20,426   100,237	Cash and cash equivalents	\$	204,705	\$	110,678	
2019, respectively         109,202         100,303           Prepaid expenses and other current assets         20,134         20,246           Total current assets         334,041         232,041           Property and equipment, net         17,903         22,725           Operating lease right-of-use assets         31,470         35,896           Goodwill, net         62,252         62,237           Deferred income taxes         5,760         6,814           Other assets         13,986         12,566           Total assets         465,412         3 372,279           **** Total assets         17,805         \$ 372,279           **** Total assets         1,7805         \$ 20,561           **** Accounts payable         \$ 17,805         \$ 20,561           Accrued compensation and benefits         41,962         45,991           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           <	Short-term investments		-		-	
Total current assets         334,041         232,041           Property and equipment, net         17,903         22,725           Operating lease right-of-use assets         31,470         35,896           Goodwill, net         62,252         62,237           Deferred income taxes         5,760         6,814           Other assets         13,966         12,566           Total assets         \$ 465,412         \$ 372,279           LIABILITIES AND SHAREHOLDERS' EQUITY           Current liabilities         \$ 17,805         \$ 20,561           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2019         635         635           Common stock, 5.0			109,202		100,937	
Property and equipment, net         17,903         22,725           Operating lease right-of-use assets         31,470         35,896           Goodwill, net         62,252         62,237           Deferred income taxes         5,760         6,814           Other assets         13,986         12,566           Total assets         \$ 465,412         \$ 372,279           LIABILITIES AND SHAREHOLDERS' EQUITY           Current liabilities:           Accounts payable         \$ 17,805         \$ 20,561           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         27,843         32,416           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         27,843         32,416 <t< td=""><td>Prepaid expenses and other current assets</td><td></td><td>20,134</td><td></td><td>20,426</td></t<>	Prepaid expenses and other current assets		20,134		20,426	
Property and equipment, net         17,903         22,725           Operating lease right-of-use assets         31,470         35,896           Goodwill, net         62,252         62,237           Deferred income taxes         5,760         6,814           Other assets         13,986         12,566           Total assets         \$ 465,412         \$ 372,279           LIABILITIES AND SHAREHOLDERS' EQUITY           Current liabilities:           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         18,784         1,348           Total current liabilities         27,843         32,416           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:         -         -           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2020         -         -           Common stock, S, 01 par value; 20,000,000 shares authorized, 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and De			334,041		232,041	
Operating lease right-of-use assets         31,470         35,896           Goodwill, net         62,252         62,237           Deferred income taxes         5,760         6,814           Other assets         13,986         12,566           Total assets         \$ 465,412         \$ 372,279           LIABILITIES AND SHAREHOLDERS' EQUITY           Current liabilities:           Accrued compensation and benefits         \$ 17,805         \$ 20,561           Accrued compensation and benefits         \$ 14,962         45,991           Accrued and other liabilities         \$ 11,816         94,371           Income taxes payable         \$ 14,962         45,991           Total current liabilities         \$ 181,596         181,596           Operating lease liabilities, long-term         \$ 27,843         32,416           Other non-current liabilities         \$ 27,843         32,416           Other non-current liabilities         \$ 27,843         32,416           Other non-current liabilities, long-term         \$ 27,843         32,416           Other non-current liabilities         \$ 21,686         15,989           Shareholders' equity:           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at De			,		,	
Goodwill, net         62,252         62,237           Deferred income taxes         5,760         6,814           Other assets         13,986         12,566           Total assets         \$ 465,412         \$ 372,279           LIABILITIES AND SHAREHOLDERS' EQUITY           Current liabilities:           Accounts payable         \$ 17,805         \$ 20,561           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:	Property and equipment, net		17,903		22,725	
Deferred income taxes         5,760         6,814           Other assets         13,966         12,566           Total assets         465,412         \$ 372,279           LIABILITIES AND SHAREHOLDERS' EQUITY           Current liabilities:           Accounts payable         \$ 17,805         \$ 20,561           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         18,796         181,596           Total current liabilities         27,843         32,416           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         27,843         32,416           Other non-current liabilities         21,806         15,989           Shareholders' equity:           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2020 and December 31, 2020 and Expendence 32, 2020 and Expendence 31, 2020 and Expendence 31, 2020 and Expendence 32, 20	Operating lease right-of-use assets		31,470		35,896	
Other assets         13,986         12,566           Total assets         465,412         \$ 372,279           LIABILITIES AND SHAREHOLDERS' EQUITY           Current liabilities:           Accounts payable         \$ 17,805         \$ 20,561           Accrued compensation and benefits         41,962         45,991           Accrued compensation and benefits         21,181         19,325           Accrued and other liabilities         114,164         94,371           Income taxes payable         1,874         1,388           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and Decembe	Goodwill, net		62,252		62,237	
Total assets   \$ 465,412   \$ 372,279	Deferred income taxes		5,760		6,814	
LIABILITIES AND SHAREHOLDERS' EQUITY           Current liabilities           Accounts payable         \$ 17,805         \$ 20,561           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:         Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019         -         -         -           Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2020 a	Other assets		13,986		12,566	
Current liabilities:         S         17,805         \$         20,561           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:         -         -           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019         -         -           Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and 31, 2020 and 31, 2020 and 32, 2	Total assets	\$	465,412	\$	372,279	
Current liabilities:         S         17,805         \$         20,561           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:         -         -           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019         -         -           Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and 31, 2020 and 31, 2020 and 32, 2			<u> </u>		<u> </u>	
Current liabilities:         S         17,805         \$         20,561           Accrued compensation and benefits         41,962         45,991           Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:         -         -           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019         -         -           Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and 31, 2020 and 31, 2020 and 32, 2	LIABILITIES AND SHAREHOLDERS' EQUITY					
Accrued compensation and benefits       41,962       45,991         Accrued and other liabilities       21,181       19,325         Deferred revenue       114,164       94,371         Income taxes payable       1,874       1,348         Total current liabilities       196,986       181,596         Operating lease liabilities, long-term       27,843       32,416         Other non-current liabilities       21,686       15,989         Shareholders' equity:         Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2019       -       -         Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2020 and December 31, 2019, respectively       635       635         Retained earnings       635       635         Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278	-					
Accrued compensation and benefits       41,962       45,991         Accrued and other liabilities       21,181       19,325         Deferred revenue       114,164       94,371         Income taxes payable       1,874       1,348         Total current liabilities       196,986       181,596         Operating lease liabilities, long-term       27,843       32,416         Other non-current liabilities       21,686       15,989         Shareholders' equity:       Freferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019       -       -         Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively       635       635         Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278	Accounts payable	\$	17,805	\$	20,561	
Accrued and other liabilities         21,181         19,325           Deferred revenue         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:         ***         ***           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2019         - </td <td></td> <td></td> <td>41,962</td> <td></td> <td>45,991</td>			41,962		45,991	
Deferred revenue         114,164         94,371           Income taxes payable         1,874         1,348           Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:         Freferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019         -         -           Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2020 and December 31, 2019, respectively         635         635           Retained earnings         236,524         159,490           Accumulated other comprehensive loss         (18,262)         (17,847)           Total shareholders' equity         218,897         142,278	•					
Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:         -         -           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2019         -         -           Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively         635         635           Retained earnings         236,524         159,490           Accumulated other comprehensive loss         (18,262)         (17,847)           Total shareholders' equity         218,897         142,278	Deferred revenue		114,164		94,371	
Total current liabilities         196,986         181,596           Operating lease liabilities, long-term         27,843         32,416           Other non-current liabilities         21,686         15,989           Shareholders' equity:         -         -           Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2019         -         -           Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively         635         635           Retained earnings         236,524         159,490           Accumulated other comprehensive loss         (18,262)         (17,847)           Total shareholders' equity         218,897         142,278	Income taxes payable					
Operating lease liabilities, long-term27,84332,416Other non-current liabilities21,68615,989Shareholders' equity:Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2020 and December 31, 2019, respectively635635Retained earnings236,524159,490Accumulated other comprehensive loss(18,262)(17,847)Total shareholders' equity218,897142,278		_				
Other non-current liabilities       21,686       15,989         Shareholders' equity:       Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019       -       -         Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively       635       635         Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278					- ,	
Other non-current liabilities         21,686         15,989           Shareholders' equity:         Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019         -         -           Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively         635         635           Retained earnings         236,524         159,490           Accumulated other comprehensive loss         (18,262)         (17,847)           Total shareholders' equity         218,897         142,278	Operating lease liabilities, long-term		27,843		32,416	
Shareholders' equity:         Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019       -       -       -         Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively       635       635         Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278			21,686		15,989	
Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019       -       -       -         Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively       635       635         Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278			•		•	
Preferred stock, no par value; 20,000,000 shares authorized, no shares issued or outstanding at December 31, 2020 and December 31, 2019       -       -       -         Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively       635       635         Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278	Shareholders' equity:					
Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and 63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively       635       635         Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278						
63,456,986 shares issued and outstanding at December 31, 2020 and December 31, 2019, respectively       635       635         Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278	outstanding at December 31, 2020 and December 31, 2019		-		-	
December 31, 2019, respectively       635       635         Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278	Common stock, \$.01 par value; 200,000,000 shares authorized; 63,527,186 and					
Retained earnings       236,524       159,490         Accumulated other comprehensive loss       (18,262)       (17,847)         Total shareholders' equity       218,897       142,278	63,456,986 shares issued and outstanding at December 31, 2020 and					
Accumulated other comprehensive loss (18,262) (17,847) Total shareholders' equity 218,897 142,278					635	
Total shareholders' equity 218,897 142,278			236,524		159,490	
	Accumulated other comprehensive loss		(18,262)			
Total liabilities and shareholders' equity \$ 465,412 \$ 372,279	Total shareholders' equity		218,897		142,278	
	Total liabilities and shareholders' equity	\$	465,412	\$	372,279	

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

	Year Ended December 31,				
		2020		2019	
Operating activities:					
Net income	\$	87,240	\$	85,762	
Adjustments to reconcile net income to net cash provided by operating activities:					
Depreciation and amortization		8,946		7,987	
Equity-based compensation		33,355		31,841	
Loss (Gain) on disposal of equipment		21		(429)	
Deferred income taxes		1,036		(1,406)	
Unrealized foreign currency loss (gain)		897		(708)	
Changes in operating assets and liabilities:					
Accounts receivable, net		(6,592)		(1,065)	
Other assets		(971)		(8,924)	
Accounts payable, accrued and other liabilities		(3,097)		20,812	
Income taxes		1,886		1,180	
Deferred revenue		18,164		11,858	
Net cash provided by operating activities		140,885		146,908	
Investing activities:					
Purchases of property and equipment		(2,730)		(15,193)	
Net maturities of short-term investments		-		1,439	
Net cash used in investing activities		(2,730)		(13,754)	
Financing activities:					
Purchase of common stock		(43,561)		(121,487)	
Net cash used in financing activities		(43,561)		(121,487)	
Foreign currency impact on cash		(567)		(115)	
Net change in cash and cash equivalents		94,027		11,552	
Cash and cash equivalents at beginning of period		110,678		99,126	
Cash and cash equivalents at end of period	\$	204,705	\$	110,678	

# MANHATTAN ASSOCIATES, INC. SUPPLEMENTAL INFORMATION

### 1. Corporate Response to COVID-19:

Regarding the impact of the novel coronavirus disease ("COVID-19") pandemic, we remain cautious about the global recovery, which we expect to be slow and protracted. In 2020, we experienced solid demand for our cloud-based supply chain and omnichannel commerce solutions and our competitive win rates remain strong. In May, we launched Manhattan Active® Warehouse Management, the next generation of Warehouse Management solutions. We have rearchitected our warehouse management solution from the ground up as a cloud-native, microservices based, versionless application. The reception has been positive and pipeline opportunities continue to build. Our solutions are mission critical, supporting large and complex global supply chains. While we are experiencing strong demand and expect continued growth for our Cloud solutions, sales cycles could be extended as customers and prospects continue to evaluate our industry leading, modern solutions, including Manhattan Active Warehouse Management. Our Professional Services revenue for the year ended December 31, 2020, is approximately 16% lower, and excluding billed travel, approximately 13% lower than the year ended December 31, 2019, as clients delayed projects due to COVID-19. We have had no notable cancellations in 2020. For 2021, we expect Services revenue to grow fueled by Cloud revenue growth. We expect Q1 2021 Services revenue to decrease against an all-time record Q1 2020 comparison. While COVID-19 could create some near-term fluctuations, we are forecasting for improving year over year services growth for the remaining balance of 2021.

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

			2019					2020		
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Full Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Full Year
<b>GAAP Diluted EPS</b>	\$ 0.32	\$ 0.32	\$ 0.42	\$ 0.26	\$ 1.32	\$ 0.35	\$ 0.30	\$ 0.39	\$ 0.32	<b>\$ 1.36</b>
Adjustments to										
GAAP:										
Equity-based										
compensation	0.08	0.10	0.09	0.14	0.42	0.10	0.10	0.13	0.13	0.46
Tax benefit of										
stock awards										
vested	-	-	-	-	-	(0.06)	-	-	-	(0.06)
Purchase										
amortization				<u> </u>	<u></u> _	<u> </u>	<u></u> _			
<b>Adjusted Diluted</b>										·
EPS	\$ 0.41	\$ 0.42	\$ 0.51	\$ 0.40	\$ 1.74	\$ 0.40	\$ 0.40	\$ 0.51	\$ 0.45	<b>\$ 1.76</b>
<b>Fully Diluted Shares</b>	65,204	65,093	64,992	64,807	65,103	64,342	64,126	64,427	64,484	64,333

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

				2020																
		1st Qtr		2nd Qtr	3	3rd Qtr 4th Q			_1	Full Year	_	1st Qtr	2	2nd Qtr	:	3rd Qtr	_	4th Qtr	F	ull Year
Revenue:																				
Americas	\$	114,873	\$	121,778	\$1	132,028	\$	121,155	\$	489,834	\$	123,146	\$ :	107,368	\$	121,168	\$	114,257	\$ 4	465,939
EMEA		26,288		25,043		22,978		23,964		98,273		24,313		21,558		21,721		25,990		93,582
APAC		7,243		7,520		7,269		7,810		29,842		6,444		6,704		6,868		6,835		26,851
	\$	148,404	\$	154,341	\$1	162,275	\$	152,929	\$	617,949	\$	153,903	\$1	135,630	\$	149,757	\$	147,082	\$!	586,372
											_				_					
<b>GAAP Operating Inc</b>	come	: <b>:</b>																		
Americas	\$	18,051	\$	16,826	\$	26,310	\$	17,437	\$	78,624	\$	16,282	\$	18,984	\$	27,296	\$	18,547	\$	81,109
EMEA		7,734		8,057		6,371		4,772		26,934		6,313		5,515		5,319		7,490		24,637
APAC		2,491		2,699		2,316		2,860		10,366		1,601		2,193		2,361		2,160		8,315
	\$	28,276	\$	27,582	\$	34,997	\$	25,069	\$	115,924	\$	24,196	\$	26,692	\$	34,976	\$	28,197	\$	114,061
											_				_					
Adjustments (pre-tax	x):																			
Americas:																				
Equity-based																				
compensation	\$	7,182	\$	8,462	\$	8,002	\$	8,195	\$	31,841	\$	7,564	\$	7,492		9,012	\$	9,287	\$	33,355
Purchase																				
amortization		108		107		108		107		430		107		110		107		105		429
	\$	7,290	\$	8,569	\$	8,110	\$	8,302	\$	32,271	\$	7,671	\$	7,602	\$	9,119	\$	9,392	\$	33,784
Adjusted non-GAAP	Оре	erating Inc	om	e:																
Americas	\$	25,341	\$	25,395	\$	34,420	\$	25,739	\$	110,895	\$	23,953	\$	26,586	\$	36,415	\$	27,939	\$	114,893
EMEA		7,734		8,057		6,371		4,772		26,934		6,313		5,515		5,319		7,490		24,637
APAC		2,491		2,699		2,316		2,860		10,366		1,601		2,193		2,361		2,160		8,315
	\$	35,566	\$	36,151	\$	43,107	\$	\$ 33,371		148,195	\$	31,867	\$	34,294	\$	44,095	\$	37,589	\$ :	147,845

### 4. 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):

					2019				2020												
		1st Qtr	_ 2	2nd Qtr	3rd Qtr		4th Qtr		Full Year		1st Qtr	21	nd Qtr	3:	rd Qtr	41	th Qtr	Full Y	Year		
Revenue	\$	(2,419)	\$	(1,906)	\$ (1,352)	\$	(670)	\$	(6,347)	\$	(988)	\$	(777)	\$	1,165	\$	1,946	\$ 1,	,346		
Costs and expenses		(2,686)		(1,696)	(988)		(346)		(5,716)		(996)		(1,430)		291		918	(1,	,217)		
Operating income		267		(210)	(364)		(324)		(631)		8		653		874		1,028	2,	,563		
Foreign currency gains																					
(losses) in other income		(590)		(590)		(377)	298		(325)		(994)		1,348		(193)		(913)		(639)	(	(397)
	\$	\$ (323) \$		(587)	\$ (66)	\$	(649)	\$	(1,625)	\$	1,356	\$	460	\$	(39)	\$	389	\$ 2,	,166		

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):

					2019		2020										
Operating income	\$ 1st Qtr 981	2r \$	nd Qtr 438	3r \$	d Qtr 51	\$ 4th Qtr (140)	_	Full Year 1,330	1st	Qtr 308	2r \$	nd Qtr 895	3r \$	d Qtr 601	4t	th Qtr 445	Full Year \$2,249
Foreign currency gains (losses) in other income	(182)		(127)		437	284		412	1	1,450		262	(	1,165)		(381)	166
Total impact of changes in the Indian Rupee	\$ 799	\$	311	\$	488	\$ 144	\$	1,742	\$ 1	1,758	\$	1,157	\$	(564)	\$	64	\$2,415

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

					- 4	2019			2020											
	1st Qtr 2nd Qtr					d Qtr	4th Qtr	1st Qtr 2nd Qtr				3rd Qtr 4th Qtr				Full Year				
Interest income	\$	231	\$	178	\$	191	\$ 115	\$	715	\$	68	\$	28	\$	8	\$	(6)	\$ 98		
Foreign currency gains (losses)		(590)		(377)		298	(325)		(994)		1,348		(193)		(913)		(639)	(397)		
Other non-operating income (expense)		(12)		128		321	(5)		432		4		7		14		(11)	14		
Total other income (loss)	\$	(371)	\$	(71)	\$	810	\$ (215)	\$	153	\$	1,420	\$	(158)	\$	(891)	\$	(656)	<u>\$ (285)</u>		

### 6. Capital expenditures are as follows (in thousands):

					2019			2020									
																	Full
	1	lst Qtr	2	nd Qtr	3rd Qtr		4th Qtr		Full Year	1st Qtr	2nd Qtr		3r	d Qtr	4t	h Qtr	Year
Capital expenditures	\$	616	\$	2,689	\$ 8,053	\$	3,835	\$	15,193	\$ 1,245	\$	507	\$	176	\$	802	\$2,730

# 7. Stock Repurchase Activity (in thousands):

_			2019						2020		
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	 Full Year	1st Qtr	2nd Q	r	3rd Qtr	4th Qtr	Full Year
Shares purchased under publicly announced buyback program	464	302	429	445	1,640	337		-	-	-	337
Shares withheld for taxes due upon vesting of restricted stock	106	1	4	1	112	219		2	4	-	225
Total shares purchased	570	303	433	446	 1,752	556		2	4	-	562
Total cash paid for shares purchased under publicly announced buy-back program  Total cash paid for shares withheld for taxes due upon vesting of restricted	\$ 24,927	\$ 19,993	\$ 35,955	\$ 34,992	\$ 115,867	\$ 25,000	\$	-	\$ -	\$ -	\$25,000
stock	5,233	85	266	36	 5,620	18,032	1	23	368	38	18,561
Total cash paid for shares repurchased	30,160	\$ 20,078	\$ 36,221	\$ 35,028	\$ 121,487	\$ 43,032	\$ 1	23	\$ 368	\$ 38	\$43,561

### 8. Remaining Performance Obligations

Under the revenue recognition standard that became effective in 2018, we now disclose revenue we expect to recognize from our remaining performance obligations. Our reported performance obligations primarily represent cloud subscriptions with a non-cancelable term greater than one year (including cloud-deferred revenue as well as amounts we will invoice and recognize as revenue from our performance of cloud services in future periods). Our deferred revenue on the balance sheet primarily relates to our maintenance contracts, which are typically one year in duration and are not included in the remaining performance obligations. Below are our remaining performance obligations as of the end of each period (in thousands):

	Mai	rch 31, 2019	June 30, 2019	S	eptember 30, 2019	]	December 31, 2019	Ma	rch 31, 2020	June 30, 2020	Sep	otember 30, 2020	Dec	cember 3 2020
Remaining Performance														
Obligations	\$	100,532	\$ 120,403	\$	152,043	\$	171,665	\$	202,793	\$ 225,470	\$	257,287	\$	308,7