MANHATTAN ASSOCIATES, INC. AND SUBSIDIARIES RECONCILIATION OF SELECTED GAAP TO NON-GAAP MEASURES

(in thousands, except per share amounts)

	2019		2020			2021		2022		2023	
GAAP Operating income	\$	115,924	\$	114,061	\$	134,333	\$	152,700	\$	209,881	
Equity-based compensation (a)		31,841		33,355		43,259		59,361		71,571	
Purchase amortization (c)		430		429		264		-		-	
Adjusted operating income (Non-GAAP)	\$	148,195	\$	147,845	\$	177,856	\$	212,061	\$	281,452	
GAAP Income tax provision	\$	30,315	\$	26,536	\$	23,600	\$	29,162	\$	37,103	
Equity-based compensation (a)		4,627		3,679		6,272		9,058		10,563	
Tax benefit of stock awards vested (b)		156		3,830		4,383		4,383		3,480	
Purchase amortization (c)		107		105		65		-		-	
Adjusted income tax provision (Non-GAAP)	\$	35,205	\$	34,150	\$	34,320	\$	42,603	\$	51,146	
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GAAP Net income	\$	85,762	\$	87,240	\$	110,472	\$	128,959	\$	176,568	
Equity-based compensation (a)		27,214		29,676		36,987		50,303		61,008	
Tax benefit of stock awards vested (b)		(156)		(3,830)		(4,383)		(4,383)		(3,480	
Purchase amortization (c)		323		324		199		-		-	
Adjusted net income (Non-GAAP)	\$	113,143	\$	113,410	\$	143,275	\$	174,879	\$	234,096	
GAAP Diluted EPS	\$	1.32	\$	1.36	\$	1.72	\$	2.03	S	2.82	
Equity-based compensation (a)	Ψ	0.42	Ψ	0.46	Ψ	0.58	Ψ	0.79	Ψ	0.97	
Tax benefit of stock awards vested (b)		0.72		(0.06)		(0.07)		(0.07)		(0.06	
Purchase amortization (c)				(0.00)		(0.07)		(0.07)		(0.00	
Adjusted diluted EPS (Non-GAAP)	\$	1.74	\$	1.76	\$	2.23	\$	2.76	\$	3.74	
Fully diluted shares		65,103		64,333		64,323		63,408		62,608	

(a) Adjusted results exclude all equity-based compensation to facilitate comparison with our peers. The equity-based compensation is included in the following GAAP operating expense lines for the year ended December 31, 2019, 2020, 2021, 2022 and 2023:

	2019		2020		2021		2022		2023	
Cost of services	\$	9,298	\$	10,156	\$	15,159	\$	21,876	\$	28,571
Research and development		6,126		6,810		8,814		13,081		15,674
Sales and marketing		3,311		3,454		4,345		6,003		7,093
General and administrative		13,106		12,935		14,941		18,401		20,233
Total equity-based compensation	\$	31,841	\$	33,355	\$	43,259	\$	59,361	\$	71,571

⁽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 exclude 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 exclude 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.