PTC Inc. UNAUDITED CONSOLIDATED STATEMENTS OF INCOME (in thousands, except per share data)

			Months Ended			
	- N	larch 30,	N	larch 30,	IV	larch 31,
		2019	2019		2018	
		ASC 606		ASC 605		ASC 605
Revenue:						
Subscription license	\$	51,540				
Subscription support & cloud services		83,228				
Total Subscription		134,768	\$	162,070	\$	112,931
Perpetual support		104,417		103,564		126,683
Total recurring revenue		239,185		265,634	·	239,614
Perpetual license		10,336		11,267		22,839
Total software revenue		249,521		276,901		262,453
Professional services		40,930		38,598		45,430
Total revenue (1)		290,451		315,499		307,883
Cost of revenue:						
Cost of software revenue (2) (3)		45,749		45,222		46,189
Cost of professional services revenue (2) (3)		34,155		32,745		37,519
Total cost of revenue		79,904		77,967		83,708
Gross margin		210,547		237,532		224,175
Operating expenses: Sales and marketing (2) (3)		100 700		100 401		00.200
		103,722		109,421		98,390
Research and development (2)(3)		61,402		61,402		62,197
General and administrative (2) (3)		35,371		35,371		33,369
Amortization of acquired intangible assets		5,930		5,930		7,895
Restructuring and other charges, net		26,980		26,980		114
Total operating expenses		233,405		239,104		201,965
Operating income (loss)		(22,858)		(1,572)		22,210
Other expense, net (3)		(10,562)		(10,318)		(10,664)
Income (loss) before income taxes		(33,420)		(11,890)		11,546
Provision for income taxes		10,093		140		3,624
Net income (loss)	\$	(43,513)	\$	(12,030)	\$	7,922
Earnings (loss) per share:						
Basic	\$	(0.37)	\$	(0.10)	\$	0.07
Weighted average shares outstanding		118,461		118,461		116,241
Diluted	\$	(0.37)	\$	(0.10)	\$	0.07
Weighted average shares outstanding	*	118,461	*	118,461	*	117,905

- (1) See supplemental financial data for revenue by license, support, and professional services.
- (2) See supplemental financial data for additional information about stock-based compensation.
- (3) In the first quarter of fiscal 2019, we adopted Accounting Standards Update (ASU) 2017-07 Improving the presentation of net periodic pension cost and net periodic postretirement benefit cost. In accordance with this guidance, we reclassified \$0.2 million of non-service related net periodic pension income to other expense, net from cost of revenue and operating expenses for the three months ended March 31, 2018.

PTC Inc. UNAUDITED CONSOLIDATED STATEMENTS OF INCOME (in thousands, except per share data)

Six Months Ended

			2IX IVI	onins Ended			
	- N	larch 30,	IV	larch 30,	N	larch 31,	
		2019		2019		2018	
	-	ASC 606		ASC 605		ASC 605	
Revenue:							
Subscription license	\$	115,057					
Subscription support & cloud services		160,652					
Total Subscription	<u> </u>	275,709	\$	310,483	\$	212,939	
Perpetual support		214,914		212,789		257,880	
Total recurring revenue		490,623		523,272		470,819	
Perpetual license		52,141		53,017		56,824	
Total software revenue	<u> </u>	542,764		576,289	<u> </u>	527,643	
Professional services		82,376		77,967		86,884	
Total revenue (1)		625,140		654,256		614,527	
Cost of revenue:							
Cost of software revenue (2) (3)		89,509		88,199		92,805	
Cost of professional services revenue (2) (3)		67,747		64,964		73,938	
Total cost of revenue		157,256		153,163		166,743	
Gross margin		467,884		501,093		447,784	
Operating expenses:							
Sales and marketing (2) (3)		207,940		216,725		197,765	
Research and development (2) (3)		122,184		122,184		126,169	
General and administrative (2) (3)		73,235		73,235		68,389	
Amortization of acquired intangible assets		11,866		11,866		15,716	
Restructuring and other charges, net		45,473		45,473		219	
Total operating expenses		460,698		469,483		408,258	
Total operating expenses		400,070		407,403		+00,230	
Operating income		7,186		31,610		39,526	
Other expense, net (3)		(20,184)		(20,046)		(21,509)	
Income (loss) before income taxes	-	(12,998)		11,564	-	18,017	
Provision (benefit) for income taxes (4)		9,530		4,346		(3,782)	
Net income (loss)	\$	(22,528)	\$	7,218	\$	21,799	
Earnings (loss) per share:							
Basic	\$	(0.19)	\$	0.06	\$	0.19	
Weighted average shares outstanding	Ψ	118,392	•	118,392	•	115,986	
Diluted	\$	(0.19)	\$	0.06	\$	0.19	
Weighted average shares outstanding	Ψ	118,392	Ψ	119,490	Ψ	117,780	
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- (1) See supplemental financial data for revenue by license, support, and professional services.
- (2) See supplemental financial data for additional information about stock-based compensation.
- (3) In the first quarter of fiscal 2019, we adopted Accounting Standards Update (ASU) 2017-07 Improving the presentation of net periodic pension cost and net periodic postretirement benefit cost. In accordance with this guidance, we reclassified \$0.3 million of non-service related net periodic pension income to other expense, net from cost of revenue and operating expenses for the six months ended March 31, 2018.
- (4) Our 2018 year-to-date tax rate includes a benefit of \$7 million relating to the enactment of the Tax Cuts and Jobs Act.

PTC Inc. NON-GAAP FINANCIAL MEASURES AND RECONCILIATIONS (UNAUDITED) (in thousands, except per share data)

Revenue by license, support and services is as follows:

		Ihree Months Ended								
	- N	larch 30,	IV	1arch 30,	March 31,					
		2019		2019	2018					
		ASC 606		ASC 605	ASC 605					
License revenue (1)	\$	61,876	\$	156,131	\$	120,505				
Support and cloud services revenue		187,645		120,770		141,948				
Professional services revenue		40,930		38,598		45,430				
Total revenue	\$	290,451	\$	315,499	\$	307,883				
	IV	larch 30,	March 30, 2019		March 31, 2018					
		2019								
		ASC 606		ASC 605	ASC 605					
License revenue (1)	\$	167,198	\$	330,036	\$	240,023				
Support and cloud services revenue		375,566		246,253		287,620				
Professional services revenue		82,376		77,967		86,884				
Total revenue	\$	625,140	\$	654,256	\$	614,527				

⁽¹⁾ Under ASC 605, all subscription revenue is classified as license revenue.

The amounts in the income statement include stock-based compensation as follows:

	Three Months Ended							
	March 30, 2019		Ma	arch 30, 2019	March 31, 2018			
	<u> </u>	SC 606	Α	SC 605	A	SC 605		
Cost of software revenue	\$	1,206	\$	1,206	\$	1,098		
Cost of professional services revenue		1,906		1,906		1,669		
Sales and marketing		9,522		9,522		5,038		
Research and development		5,190		5,190		3,383		
General and administrative		9,143		9,143		5,838		
Total stock-based compensation	\$	26,967	\$	26,967	\$	17,026		
				onths Ended				
	M	arch 30,		arch 30,	M	arch 31,		
		arch 30, 2019 ASC 606	Ma	arch 30, 2019		2018		
Cost of software revenue		2019 ASC 606	Ma	arch 30, 2019 SC 605		2018 SC 605		
		2019	Ma	arch 30, 2019		2018		
Cost of professional services revenue		2019 ASC 606 2,503	Ma	2019 SC 605 2,503		2018 SC 605 2,319		
		2019 SC 606 2,503 3,720	Ma	2019 SC 605 2,503 3,720		2018 SC 605 2,319 3,375		
Cost of professional services revenue Sales and marketing		2019 SSC 606 2,503 3,720 19,244	Ma	2019 SC 605 2,503 3,720 19,244		2018 SC 605 2,319 3,375 9,917		

PTC Inc. NON-GAAP FINANCIAL MEASURES AND RECONCILIATIONS (UNAUDITED) (in thousands, except per share data)

	Three Months Ende			Nonths Ended	l		
	M	arch 30,		arch 30,	March 31,		
	Δ	2019 ASC 606		2019 ASC 605		2018 ASC 605	
						100 000	
GAAP revenue	\$	290,451	\$	315,499	\$	307,883	
Fair value adjustment of acquired deferred subscription revenue Fair value adjustment of acquired deferred services revenue		- 198		- 198		75 233	
Non-GAAP revenue	\$	290,649	\$	315,697	\$	308,191	
GAAP gross margin	\$	210,547	\$	237,532	\$	224,175	
Fair value adjustment of acquired deferred revenue Fair value adjustment to deferred services cost		198 (77)		198 (77)		308 (96)	
Stock-based compensation		3,112		3,112		2,767	
Amortization of acquired intangible assets included in cost of revenue		6,842		6,842		6,556	
Non-GAAP gross margin	\$	220,622	\$	247,607	\$	233,710	
GAAP operating income (loss)	\$	(22,858)	\$	(1,572)	\$	22,210	
Fair value adjustment of acquired deferred revenue	Φ	(22,636)	Φ	198	Φ	308	
Fair value adjustment to deferred services cost		(77)		(77)		(96)	
Stock-based compensation		26,967		26,967		17,026	
Amortization of acquired intangible assets included in cost of revenue		6,842		6,842		6,556	
Amortization of acquired intangible assets		5,930		5,930		7,895	
Acquisition-related and other transactional charges included in general and administrative costs		372		372		133	
Restructuring and other charges, net		26,980		26,980		114	
Non-GAAP operating income "	\$	44,354	\$	65,640	\$	54,146	
GAAP net income (loss) Fair value adjustment of acquired deferred revenue	\$	(43,513) 198	\$	(12,030) 198	\$	7,922	
Fair value adjustment to deferred services cost		(77)		(77)		308 (96)	
Stock-based compensation		26,967		26,967		17,026	
Amortization of acquired intangible assets included in cost of revenue		6,842		6,842		6,556	
Amortization of acquired intangible assets		5,930		5,930		7,895	
Acquisition-related and other transactional charges included in general and administrative costs		372		372		133	
Restructuring and other charges, net		26,980		26,980		114	
Income tax adjustments (4)		2,138		(10,399)		(80)	
Non-GAAP net income	\$	25,837	\$	44,783	\$	39,778	
GAAP diluted earnings (loss) per share	\$	(0.37)	\$	(0.10)	\$	0.07	
Fair value adjustment of acquired deferred revenue	*	-	•	-	*	-	
Stock-based compensation		0.23		0.23		0.14	
Amortization of acquired intangibles		0.11		0.11		0.12	
Acquisition-related and other transactional charges Restructuring and other charges, net		0.23		0.23		-	
Income tax adjustments		0.02		(0.09)		-	
Non-GAAP diluted earnings per share	\$	0.22	\$	0.38	\$	0.34	
GAAP diluted weighted average shares outstanding		118,461		118,461		117,905	
Dilutive effect of stock-based compensation plans		881		881		-	
Non-GAAP diluted weighted average shares outstanding		119,342		119,342		117,905	
(1) Operating margin impact of non-GAAP adjustments:							
(1)			Three N	Nonths Ended			
	M	arch 30,	M	arch 30,	N	larch 31,	
	Δ	2019 ASC 606		2019 ASC 605		2018 ASC 605	
GAAP operating margin		-7.9%		-0.5%		7.2%	
Fair value adjustment of acquired deferred revenue		0.1%		0.1%		0.1%	
Fair value adjustment to deferred services cost		0.0%		0.0%		0.0%	
Stock-based compensation		9.3%		8.5%		5.5%	
Amortization of acquired intangibles Acquisition-related and other transactional charges		4.4% 0.1%		4.0% 0.1%		4.7% 0.0%	
Restructuring and other charges, net		9.3%		8.6%		0.0%	
Non-GAAP operating margin		15.3%		20.8%		17.6%	

⁽²⁾ We have recorded a full valuation allowance against our U.S. net deferred tax assets. As we are profitable on a non-GAAP basis, the 2019 and 2018 non-GAAP tax provisions are being calculated assuming there is no valuation allowance. Income tax adjustments reflect the tax effects of non-GAAP adjustments which are calculated by applying the applicable tax rate by jurisdiction to the non-GAAP adjustments listed above.

PTC Inc. NON-GAAP FINANCIAL MEASURES AND RECONCILIATIONS (UNAUDITED) (in thousands, except per share data)

Six Months Ended

	Six Months Ended					
	M	arch 30,	M	larch 30,	M	larch 31,
		2019		2019		2018
	F	ASC 606	-	ASC 605		ASC 605
CAADaarra	.	/OF 140	.	/54.05/	•	(14507
GAAP revenue	\$	625,140	\$	654,256	\$	614,527
Fair value adjustment of acquired deferred subscription revenue		66		66		191
Fair value adjustment of acquired deferred services revenue Non-GAAP revenue	\$	405 625.611	\$	405 654,727	\$	480 615,198
Non-GAAP revenue	\$	625,611	\$	654,727	\$	615,198
GAAP gross margin	\$	467,884	\$	501.093	\$	447,784
Fair value adjustment of acquired deferred revenue	,	471	•	471	•	671
Fair value adjustment to deferred services cost		(162)		(162)		(200)
Stock-based compensation		6,223		6,223		5,694
Amortization of acquired intangible assets included in cost of revenue		13,559		13,559		13,231
Non-GAAP gross margin	\$	487,975	\$	521,184	\$	467,180
			, <u> </u>			
GAAP operating income	\$	7,186	\$	31,610	\$	39,526
Fair value adjustment of acquired deferred revenue		471		471		671
Fair value adjustment to deferred services cost		(162)		(162)		(200)
Stock-based compensation		56,374		56,374		35,357
Amortization of acquired intangible assets included in cost of revenue		13,559		13,559		13,231
Amortization of acquired intangible assets Acquisition-related and other transactional charges included in general		11,866		11,866		15,716
and administrative costs		791		791		140
Restructuring and other charges, net		45,473		45,473		219
Non-GAAP operating income (1)	\$	135,558	\$	159,982	\$	104,660
GAAP net income (loss)	\$	(22,528)	\$	7,218	\$	21,799
Fair value adjustment of acquired deferred revenue	Φ	(22,326) 471	Φ	471	Φ	671
Fair value adjustment to deferred services cost		(162)		(162)		(200)
Stock-based compensation		56,374		56,374		35,357
Amortization of acquired intangible assets included in cost of revenue		13.559		13.559		13,231
Amortization of acquired intangible assets		11,866		11,866		15,716
Acquisition-related and other transactional charges included in general						
and administrative costs		791		791		140
Restructuring and other charges, net		45,473		45,473		219
Income tax adjustments (4)		(12,718)		(22,540)		(11,080)
Non-GAAP net income	\$	93,126	\$	113,050	\$	75,853
GAAP diluted earnings (loss) per share	\$	(0.19)	\$	0.06	\$	0.19
Fair value adjustment of acquired deferred revenue		- '		-		0.01
Stock-based compensation		0.47		0.47		0.30
Amortization of acquired intangibles		0.21		0.21		0.25
Acquisition-related and other transactional charges		0.01		0.01		-
Restructuring and other charges, net		0.38		0.38		-
Income tax adjustments		(0.11)		(0.19)		(0.09)
Non-GAAP diluted earnings per share	\$	0.78	\$	0.95	\$	0.64
GAAP diluted weighted average shares outstanding		118,392		119,490		117,780
Dilutive effect of stock-based compensation plans		1,098		-		-
Non-GAAP diluted weighted average shares outstanding		119,490		119,490		117,780
· · · · · · · · · · · · · · · · · · ·						

(1) Operating margin impact of non-GAAP adjustments:

Six Months Ended						
March 30,	March 30,	March 31,				
2019	2019	2018				
ASC 606	ASC 605	ASC 605				
1.1%	4.8%	6.4%				
0.1%	0.1%	0.1%				
0.0%	0.0%	0.0%				
9.0%	8.6%	5.8%				
4.1%	3.9%	4.7%				
0.1%	0.1%	0.0%				
7.3%	7.0%	0.1%				
21.7%	24.4%	17.0%				
	2019 ASC 606 1.1% 0.1% 0.0% 9.0% 4.1% 0.1% 7.3%	March 30, 2019 March 30, 2019 ASC 606 ASC 605 1.1% 4.8% 0.1% 0.1% 0.0% 0.0% 9.0% 8.6% 4.1% 3.9% 0.1% 0.1% 7.3% 7.0%				

⁽²⁾ We have recorded a full valuation allowance against our U.S. net deferred tax assets. As we are profitable on a non-GAAP basis, the 2019 and 2018 non-GAAP tax provisions are being calculated assuming there is no valuation allowance. Income tax adjustments reflect the tax effects of non-GAAP adjustments which are calculated by applying the applicable tax rate by jurisdiction to the non-GAAP adjustments listed above. We have recorded the impact of the Tax Cuts and Jobs Act in our Q1'18 GAAP earnings, resulting in a non-cash benefit of approximately \$7 million. We have excluded this benefit from our non-GAAP results.

PTC Inc. UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands)

		March 30, 2019	 March 30, 2019	September 30, 2018 ASC 605		
	ASC 606 (1)		ASC 605			
ASSETS						
Cash and cash equivalents	\$	294,299	\$ 294,299	\$	259,946	
Marketable securities		56,415	56,415		55,951	
Accounts receivable, net		352,217	110,510		129,297	
Property and equipment, net		106,837	106,837		80,613	
Goodwill and acquired intangible assets, net		1,421,913	1,421,913		1,382,659	
Other assets		484,138	490,722		420,556	
Total assets	\$	2,715,819	\$ 2,480,696	\$	2,329,022	
LIABILITIES AND STOCKHOLDERS' EQUITY						
Deferred revenue	\$	391,807	\$ 553,709	\$	499,442	
Debt, net of deferred issuance costs		738,700	738,700		643,268	
Other liabilities		337,604	275,359		311,723	
Stockholders' equity		1,247,708	912,928		874,589	
Total liabilities and stockholders' equity	\$	2,715,819	\$ 2,480,696	\$	2,329,022	

⁽¹⁾ Our consolidated balance sheet as of March 30, 2019 under ASC 606 is preliminary, pending final adjustments required as a result of our adoption of ASC 606 in the first quarter of 2019. We expect the adjustments to be finalized prior to the filing of our Form 10-Q for the second quarter of 2019.

PTC Inc. UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

	Three Months Ended			Six Months Ended				
	M	arch 30,	N	arch 31,	M	arch 30,	М	arch 31,
		2019		2018		2019		2018
Cash flows from operating activities:								
Net income (loss)	\$	(43,513)	\$	7,922	\$	(22,528)	\$	21,799
Stock-based compensation		26,967		17,026		56,374		35,357
Depreciation and amortization		19,505		21,681		39,558		42,727
Accounts receivable		30,476		10,424		54,501		32,027
Accounts payable and accruals		9,264		13,927		(27,868)		(39,130)
Deferred revenue		58,767		36,972		36,947		59,027
Income taxes		5,991		138		(15,677)		(14,134)
Other (1)		33,673		2,993		41,037		(1,075)
Net cash provided by operating activities (3)		141,130	_	111,083		162,344		136,598
Capital expenditures		(20,936)		(4,762)		(51,268)		(11,139)
Acquisition of businesses, net of cash acquired (2)		103		(3,000)		(69,453)		(3,000)
Purchase of intangible asset		-		(500)		-		(3,000)
Borrowings (payments) on debt, net		(40,000)		(100,000)		95,000		(70,000)
Net proceeds associated with issuance of common stock		8,798		7,472		4,158		7,472
Repurchases of common stock		(64,994)		=		(64,994)		-
Payments of withholding taxes in connection with						=		
vesting of stock-based awards		(703)		(454)		(34,491)		(33,942)
Proceeds from (purchase of) investment		(7,500)		=		(7,500)		=
Contingent consideration		=		=		(1,575)		(3,176)
Purchases of marketable securities, net		(504)		(5,046)		(233)		(5,554)
Other financing & investing activities		1,709		-		114		-
Foreign exchange impact on cash		196		3,239		2,237		5,837
Net change in cash, cash equivalents, and restricted cash (1)		17,299		8,032		34,339		20,096
Cash, cash equivalents, and restricted cash, beginning of period		278,133		293,273		261,093		281,209
Cash, cash equivalents, and restricted cash, end of period	\$	295,432	\$	301,305	\$	295,432	\$	301,305

⁽¹⁾ In the first quarter of fiscal 2019, we adopted Accounting Standards Update (ASU) 2016-18 - Statement of Cash Flows (Topic 230). In accordance with this guidance, we excluded the \$0.1 million decrease and \$0.3 million increase related to the change in restricted cash from the change in other current assets for the three months and six months ended March 31, 2018, respectively.

⁽²⁾ On December 29, 2018, we acquired Frustum for \$70 million, net of cash acquired.

⁽³⁾ Our consolidated cash flows as of March 30, 2019 under ASC 606 is preliminary, pending final balance sheet adjustments required as a result of our adoption of ASC 606 in the first quarter of 2019, which will impact components of operating cash flow, but not total cash from operating activities. We expect the adjustments to be finalized prior to the filing of our Form 10-Q for the second quarter of 2019.