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# Aspen Technology Announces Financial Results for the Second Quarter of Fiscal 2019

**Bedford, Mass. - January 23, 2019** - Aspen Technology, Inc. (NASDAQ: AZPN), the asset optimization software company, today announced financial results for its second quarter of fiscal year 2019 ended December 31, 2018.

"AspenTech delivered strong second quarter results, highlighted by annual spend growth of 9.4% year-over-year. We saw positive trends across each product suite and geography," said Antonio Pietri, President and Chief Executive Officer of AspenTech. "The breadth of our performance demonstrated the positive impact of multiple favorable growth drivers and strong execution."

Pietri continued, "We had our strongest quarterly APM performance to date, reflecting our ability to convert our pipeline into customer wins. We also saw solid demand in our core industries and increasing demand in the global economy industries for our APM suite. The growing adoption of APM reinforces our confidence in the ability to capitalize on this substantial market opportunity. We believe the success of the APM suite, the continued strength of our MSC suite and positive momentum in our Engineering suite position us to achieve our strategic objectives."

## Second Quarter Fiscal 2019 and Recent Business Highlights

- Annual spend, which the company defines as the annualized value of all term license and maintenance contracts at the end of the quarter, was approximately \$513 million at the end of the second quarter of fiscal 2019, which increased 9.4% compared to the second quarter of fiscal 2018 and 3.0% sequentially.
- AspenTech repurchased approximately 1.2 million shares of its common stock for \$100.0 million in the second quarter of fiscal 2019.

### Summary of Second Quarter Fiscal Year 2019 Financial Results

AspenTech's total revenue of \$140.4 million included:

- License revenue, which represents the portion of a term license agreement allocated to the initial license, was \$93.4 million in the second quarter of fiscal 2019, compared to \$57.0 million in the second quarter of fiscal 2018.
- Maintenance revenue, which represents the portion of the term license agreement related to on-going support and the right to future product enhancements, was \$41.0 million in the second quarter of fiscal 2019, compared to \$40.7 million in the second quarter of fiscal 2018.

• Services and other revenue: was \$6.0 million in the second quarter of fiscal 2019, compared to \$7.8 million in the second quarter of fiscal 2018.

For the quarter ended December 31, 2018, AspenTech reported income from operations of \$63.8 million, compared to income from operations of \$30.1 million for the quarter ended December 31, 2017.

Net income was \$59.2 million for the quarter ended December 31, 2018, leading to net income per share of \$0.83, compared to net income per share of \$1.81 in the same period last fiscal year. Net income in the year ago period benefited from one-time, non-cash items related to the implementation of Topic 606 and the implementation of the Tax Cuts and Jobs Act of 2017.

Non-GAAP income from operations, which adds back the impact of stock-based compensation expense, amortization of intangibles associated with acquisitions and acquisition related fees, was \$71.2 million for the second quarter of fiscal 2019, compared to non-GAAP income from operations of \$37.8 million in the same period last fiscal year. Non-GAAP net income was \$65.1 million, or \$0.92 per share, for the second quarter of fiscal 2019, compared to non-GAAP net income of \$137.0 million, or \$1.88 per share, in the same period last fiscal year. A reconciliation of GAAP to non-GAAP results is presented in the financial tables included in this press release.

AspenTech had cash and marketable securities of \$54.4 million and borrowings of \$220.0 million at December 31, 2018.

During the second quarter, the company generated \$57.5 million in cash flow from operations and \$57.3 million in free cash flow. Free cash flow is calculated as net cash provided by operating activities adjusted for the net impact of: purchases of property, equipment and leasehold improvements; capitalized computer software development costs, and other nonrecurring items, such as acquisition related payments.

### **Use of Non-GAAP Financial Measures**

This press release contains "non-GAAP financial measures" under the rules of the U.S. Securities and Exchange Commission. Non-GAAP financial measures are not based on a comprehensive set of accounting rules or principles. This non-GAAP information supplements, and is not intended to represent a measure of performance in accordance with, disclosures required by generally accepted accounting principles, or GAAP. Non-GAAP financial measures should be considered in addition to, not as a substitute for or superior to, financial measures determined in accordance with GAAP. A reconciliation of GAAP to non-GAAP results is included in the financial tables included in this press release.

Management considers both GAAP and non-GAAP financial results in managing AspenTech's business. As the result of adoption of new licensing models, management believes that a number of AspenTech's performance indicators based on GAAP, including revenue, gross profit, operating income and net income, should be viewed in conjunction with certain non-GAAP and other business measures in assessing AspenTech's performance, growth and financial condition. Accordingly, management utilizes a number of non-GAAP and other business metrics, including the non-GAAP metrics set forth in this press release, to track AspenTech's business performance. None of these non-GAAP metrics should be considered as an alternative to any measure of financial performance calculated in accordance with GAAP.

### **Conference Call and Webcast**

AspenTech will host a conference call and webcast today, January 23, 2019, at 4:30 p.m. (Eastern Time), to discuss the company's financial results for the second quarter fiscal year 2019 as well as the company's business outlook.

The live dial-in number is (833) 713-6081 or (702) 374-0603, conference ID code 5661887. Interested parties may also listen to a live webcast of the call by logging on to the Investor Relations section of AspenTech's website, http://ir.aspentech.com/events-and-presentations, and clicking on the "webcast" link. A replay of the call will be archived on AspenTech's website and will also be available via telephone at (855) 859-2056 or (404) 537-3406, conference ID code 5661887, through February 23, 2019.

AspenTech is a leading software supplier for optimizing asset performance. Our products thrive in complex, industrial environments where it is critical to optimize the asset design, operation and maintenance lifecycle. AspenTech uniquely combines decades of process modeling expertise with big data machine learning. Our purpose-built software platform automates knowledge work and builds sustainable competitive advantage by delivering high returns over the entire asset lifecycle. As a result, companies in capital-intensive industries can maximize uptime and push the limits of performance, running their assets faster, safer, longer and greener. Visit AspenTech.com to find out more.

## **Forward-Looking Statements**

The third paragraph of this press release contains forward-looking statements for purposes of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Actual results may vary significantly from AspenTech's expectations based on a number of risks and uncertainties, including, without limitation: AspenTech's failure to increase usage and product adoption of aspenONE offerings or grow the aspenONE APM business, and failure to continue to provide innovative, market-leading solutions; the demand for, or usage of, aspenONE software declines for any reason, including declines due to adverse changes in the process or other capital-intensive industries; unfavorable economic and market conditions or a lessening demand in the market for asset process optimization software; risks of foreign operations or transacting business with customers outside the United States; risks of competition and other risk factors described from time to time in AspenTech's periodic reports filed with the Securities and Exchange Commission. AspenTech cannot guarantee any future results, levels of activity, performance, or achievements. AspenTech expressly disclaims any obligation to update forward-looking statements after the date of this press release.

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Source: Aspen Technology, Inc.

## ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited in Thousands, Except per Share Data)

	 Three Mon Decem				ths Ended 1ber 31,		
	2018		2017	2018		2017	
		A	s Adjusted		As	Adjusted	
Revenue:							
License	\$ 93,368	\$	56,975 \$	157,123	\$	135,865	
Maintenance	41,038		40,729	84,077		80,993	
Services and other	 6,017		7,826	13,392		15,159	
Total revenue	 140,423		105,530	254,592		232,017	
Cost of revenue:							
License	1,819		1,233	3,484		2,464	
Maintenance	5,286		4,250	9,279		8,802	
Services and other	 7,634		6,606	15,203		13,555	
Total cost of revenue	 14,739		12,089	27,966		24,821	
Gross profit	 125,684		93,441	226,626		207,196	
Operating expenses:							
Selling and marketing	26,310		23,928	53,122		47,444	
Research and development	20,317		19,790	41,373		39,279	
General and administrative	 15,299		19,618	31,383		34,655	
Total operating expenses	 61,926		63,336	125,878		121,378	
Income from operations	 63,758		30,105	100,748		85,818	
Interest income	7,485		6,239	14,554		12,545	
Interest (expense)	(2,164)		(1,261)	(3,978)		(2,467)	
Other (expense), net	 (578)		(238)	(451)		(854)	
Income before income taxes	 68,501		34,845	110,873		95,042	
Provision for (benefit from) income taxes	 9,284		(97,187)	13,591		(77,510)	
Net income	\$ 59,217	\$	132,032 \$	97,282	\$	172,552	
Net income per common share:							
Basic	\$ 0.84	\$	1.83 \$	1.38	\$	2.37	
Diluted	\$ 0.83	\$	1.81 \$	1.36	\$	2.35	
Weighted average shares outstanding:							
Basic	70,428		72,342	70,708		72,683	
Diluted	71,148		73,036	71,600		73,333	

# ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(Unaudited in Thousands, Except Share and Per Share Data)

	D	December 31, 2018	June 30, 2018
ASSETS			As Adjusted
Current assets:			
Cash and cash equivalents	\$	54,428	\$ 96,165
Accounts receivable, net		56,586	41,810
Current contract assets		321,135	304,378
Contract costs		23,046	20,500
Prepaid expenses and other current assets		10,330	10,509
Prepaid income taxes		921	2,601
Total current assets		466,446	475,963
Property, equipment and leasehold improvements, net		8,311	9,806
Computer software development costs, net		691	646
Goodwill		74,802	75,590
Intangible assets, net		32,889	35,310
Non-current contract assets		366,581	340,622
Non-current deferred tax assets		1,651	11,090
Other non-current assets		1,075	1,297
Total assets	\$	952,446	\$ 950,324
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Accounts payable	\$	5,249	\$ 4,230
Accrued expenses and other current liabilities		36,688	39,515
Income taxes payable		43,573	1,698
Borrowings under credit agreement		220,000	170,000
Current deferred revenue		23,145	15,150
Total current liabilities		328,655	230,593
Non-current deferred revenue		18,167	12,354
Deferred income taxes		157,238	214,125
Other non-current liabilities		16,192	17,068
Commitments and contingencies (Note 16)			
Series D redeemable convertible preferred stock, \$0.10 par value— Authorized— 3,636 shares as of December 31, 2018 and June 30, 2018 Issued and outstanding— none as of December 31, 2018 and June 30, 2018 Stockholders' equity:		_	_
Common stock, \$0.10 par value— Authorized—210,000,000 shares Issued— 103,395,683 shares at December 31, 2018 and 103,130,300 shares at June 30, 2018			
Outstanding— 69,803,177 shares at December 31, 2018 and 71,186,701 shares at June 30, 2018		10,340	10,313
Additional paid-in capital		725,493	715,475
Retained earnings		1,162,790	1,065,507
Accumulated other comprehensive income		70	1,388
Treasury stock, at cost—33,592,506 shares of common stock at December 31, 2018 and 31,943,599 shares at June 30, 2018		(1,466,499)	(1,316,499)
Total stockholders' equity		432,194	476,184
Total liabilities and stockholders' equity	\$	952,446	\$ 950,324

## ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited in Thousands, Except Share and Per Share Data)

# ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited in Thousands)

	Three Months Ended December 31,				Six Months Ended December 31,			
	2018	2017			2018		2017	
		A	s Adjusted			A	s Adjusted	
Cash flows from operating activities:								
Net income	\$ 59,217	\$	132,032	\$	97,282	\$	172,552	
Adjustments to reconcile net income to net cash provided by operating activities:								
Depreciation and amortization	2,049		1,605		4,049		3,358	
Net foreign currency losses	518		54		318		990	
Stock-based compensation	6,335		5,455		15,200		11,869	
Deferred income taxes	(2,804)		(90,748)		(47,474)		(90,781)	
Provision for (recovery from) bad debts	658		(48)		827		(28)	
Other non-cash operating activities	110		207		217		207	
Changes in assets and liabilities:								
Accounts receivable	(3,935)		8,760		(16,464)		(333)	
Contract assets	(11,014)		(5,136)		(41,928)		(40,927)	
Contract costs	(1,750)		126		(2,546)		(59)	
Prepaid expenses, prepaid income taxes, and other assets	2,599		(1,333)		1,744		959	
Accounts payable, accrued expenses, income taxes payable and other liabilities	2,793		(8,557)		37,718		(1,792)	
Deferred revenue	2,751		(15)		14,154		(1,253)	
Net cash provided by operating activities	57,527		42,402		63,097		54,762	
Cash flows from investing activities:								
Purchases of property, equipment and leasehold improvements	(84)		(33)		(180)		(156)	
Payments for business acquisitions	_		(10,800)				(10,800)	
Payments for capitalized computer software costs	(99)		(291)		(189)		(356)	
Net cash used in investing activities	 (183)		(11,124)		(369)		(11,312)	
Cash flows from financing activities:								
Exercises of stock options	412		1,137		4,466		3,548	
Repurchases of common stock	(97,446)		(49,928)		(147,423)		(105,037)	
Payments of tax withholding obligations related to restricted stock	(6,475)		(1,817)		(9,654)		(3,467)	
Deferred business acquisition payments	(1,200)		(2,000)		(1,200)		(2,600)	
Proceeds from credit agreement	50,000		11,000		50,000		11,000	
Payments of credit agreement issuance costs							(351)	
Net cash used in financing activities	 (54,709)		(41,608)		(103,811)		(96,907)	
Effect of exchange rate changes on cash and cash equivalents	(255)		50		(654)		206	
Increase (decrease) in cash and cash equivalents	 2,380		(10,280)		(41,737)		(53,251)	
Cash and cash equivalents, beginning of period	52,048		58,983		96,165		101,954	
Cash and cash equivalents, end of period	\$ 54,428	\$	48,703	\$	54,428	\$	48,703	
Supplemental disclosure of cash flow information:								
Income taxes paid, net	\$ 15,072	\$	28,499	\$	17,827	\$	29,742	
Interest paid	2,003		1,071		3,541		2,039	

## ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES Reconciliation of GAAP to Non-GAAP Results of Operations and Cash Flows

(Unaudited in Thousands, Except per Share Data)

		Three Mon Decem			Six Months Ended December 31,			
	2018			2017	2018	2017		
			As	s Adjusted		As Adjusted		
Total expenses								
GAAP total expenses (a)	\$	76,665	\$	75,425 \$	153,844	\$ 146,199		
Less:								
Stock-based compensation (b)		(6,335)		(5,455)	(15,200)	(11,869)		
Amortization of intangibles		(1,156)		(526)	(2,223)	(1,052)		
Litigation judgment				(1,548)		(1,548)		
Acquisition related fees				(198)	7	(328)		
Non-GAAP total expenses	\$	69,174	\$	67,698 \$	136,428	\$ 131,402		
Income from operations								
GAAP income from operations	\$	63,758	\$	30,105 \$	100,748	\$ 85,818		
Plus:								
Stock-based compensation (b)		6,335		5,455	15,200	11,869		
Amortization of intangibles		1,156		526	2,223	1,052		
Litigation judgment		_		1,548		1,548		
Acquisition related fees		—		198	(7)	328		
Non-GAAP income from operations	\$	71,249	\$	37,832 \$	118,164	\$ 100,615		
<u>Net income</u>								
GAAP net income	\$	59,217	\$	132,032 \$	97,282	\$ 172,552		
Plus:								
Stock-based compensation (b)		6,335		5,455	15,200	11,869		
Amortization of intangibles		1,156		526	2,223	1,052		
Litigation judgment		—		1,548	—	1,548		
Acquisition related fees		_		198	(7)	328		
Less:								
Income tax effect on Non-GAAP items (c)		(1,573)		(2,782)	(3,657)	(5,327)		
Non-GAAP net income	\$	65,135	\$	136,977 \$	111,041	\$ 182,022		
Diluted income per share								
GAAP diluted income per share	\$	0.83	\$	1.81 \$	1.36	\$ 2.35		
Plus:								
Stock-based compensation (b)		0.09		0.07	0.21	0.16		
Amortization of intangibles		0.02		0.01	0.03	0.01		
Litigation judgment				0.02	—	0.02		
Acquisition related fees				0.01	_	0.01		
Less:								
Income tax effect on Non-GAAP items (c)		(0.02)		(0.04)	(0.05)	(0.07)		
Non-GAAP diluted income per share	\$	0.92	\$	1.88 \$	1.55	\$ 2.48		

# ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES

## Reconciliation of GAAP to Non-GAAP Results of Operations and Cash Flows

(Unaudited in Thousands, Except per Share Data)

Shares used in computing Non-GAAP diluted income per				
share	71,148	73,036	71,600	73,333

	Three Mo Decem			hs Ended ber 31,		
	 2018 2017		2018		2017	
		A	s Adjusted		A	s Adjusted
Free Cash Flow						
GAAP cash flow from operating activities	\$ 57,527	\$	42,402 \$	63,097	\$	54,762
Purchase of property, equipment and leasehold improvements	(84)		(33)	(180)		(156)
Capitalized computer software development costs	(99)		(291)	(189)		(356)
Non-capitalized acquired technology (d)	_		_			75
Acquisition related fee payments	_		88	12		88
Free Cash Flow	\$ 57,344	\$	42,166 \$	62,740	\$	54,413

#### (a) GAAP total expenses

	 Three Months Ended December 31,					ths Ended Iber 31,		
	 2018		8 2017		2018		2017	
		As Adjusted					As Adjusted	
Total costs of revenue	\$ 14,739	\$	12,089	\$	27,966	\$	24,821	
Total operating expenses	 61,926		63,336		125,878		121,378	
GAAP total expenses	\$ 76,665	\$	75,425	\$	153,844	\$	146,199	

(b) Stock-based compensation expense was as follows:

	 Three Months Ended December 31,				Six Months Endec December 31,			
	 2018 2017			2018			2017	
Cost of maintenance	\$ 391	\$	_	\$	537	\$		
Cost of services and other	288		324		606		774	
Selling and marketing	1,194		1,006		2,526		1,891	
Research and development	1,637		1,891		3,932		3,788	
General and administrative	2,825		2,234		7,599		5,416	
Total stock-based compensation	\$ 6,335	\$	5,455	\$	15,200	\$	11,869	

(c) The income tax effect on non-GAAP items for the three and six months ended December 31, 2018 is calculated utilizing the Company's statutory tax rate, of 21 percent. The income tax effect on non-GAAP items for the three and six months ended December 31, 2017 is calculated utilizing the Company's estimated federal and state tax rate.

(d) In the six months ended December 31, 2017, the Company has excluded \$0.1 million of final payments related to non-capitalized acquired technology from prior fiscal periods from free cash flow to be consistent with the treatment of other transactions where the acquired assets were capitalized.