

# Aspen Technology Announces Financial Results for the Third Quarter of Fiscal 2020

BEDFORD, Mass.--(BUSINESS WIRE)-- Aspen Technology, Inc. (NASDAQ: AZPN), the asset optimization software company, today announced financial results for its third quarter of fiscal year 2020 ended March 31, 2020.

"AspenTech's third quarter results reflected strong demand trends through the first two months of the quarter, before the uncertainty and impact of the COVID-19 pandemic led to more cautious customer buying behavior," said Antonio Pietri, President and Chief Executive Officer of Aspen Technology. "While the near-term market environment will likely continue to be challenging, we believe we are well-positioned to navigate current conditions based on the mission critical nature of our products and solutions, the value they create in our customer's operations, our durable business model, and strong balance sheet."

Pietri continued, "As a management team we are focused on the health and safety of our employees and continuing to provide the support our customers need during these challenging times."

#### Third Quarter Fiscal 2020 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 \$575 million at the end of the third quarter of fiscal 2020, which increased 9.3% compared to the third quarter of fiscal 2019 and 1.9% sequentially.
- AspenTech repurchased approximately 452,000 shares of its common stock for \$50 million in the third quarter of fiscal 2020.

#### Summary of Third Quarter Fiscal Year 2020 Financial Results

AspenTech's total revenue of \$132 million included:

- **License revenue**, which represents the portion of a term license agreement allocated to the initial license, was \$78.6 million in the third quarter of fiscal 2020, compared to \$98.5 million in the third quarter of fiscal 2019.
- Maintenance revenue, which represents the portion of the term license agreement related to on-going support and the right to future product enhancements, was \$45.2 million in the third quarter of fiscal 2020, compared to \$41.9 million in the third quarter of fiscal 2019.
- Services and other revenue was \$8.2 million in the third quarter of fiscal 2020, compared to \$7.6 million in the third quarter of fiscal 2019.

For the quarter ended March 31, 2020, AspenTech reported income from operations of \$46.2 million, compared to income from operations of \$70.8 million for the quarter ended March 31, 2019.

Net income was \$43.5 million for the quarter ended March 31, 2020, leading to net income per share of \$0.64, compared to net income per share of \$0.88 in the same period last fiscal year.

Non-GAAP income from operations was \$55.3 million for the third quarter of fiscal 2020, compared to non-GAAP income from operations of \$78.3 million in the same period last fiscal year. Non-GAAP net income was

\$50.8 million, or \$0.74 per share, for the third quarter of fiscal 2020, compared to non-GAAP net income of \$67.5 million, or \$0.96 per share, in the same period last fiscal year. These non-GAAP results add back the impact of stock-based compensation expense, amortization of intangibles and acquisition-related fees. A reconciliation of GAAP to non-GAAP results is presented in the financial tables included in this press release.

AspenTech had cash and cash equivalents of \$192.2 million and total borrowings, net of debt issuance costs, of \$431.3 million at March 31, 2020.

During the third quarter, the company generated \$81.4 million in cash flow from operations and \$81.2 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.

#### **Business Outlook**

Based on information as of today, May 6, 2020, Aspen Technology is issuing the following guidance for fiscal year 2020:

- Annual spend growth of 7-9% year-over-year
- Free cash flow of \$230 to \$260 million
- Total bookings of \$540 to \$590 million
- Total revenue of \$550 to \$582 million
- GAAP total expense of \$338 to \$343 million
- Non-GAAP total expense of \$300 to \$305 million
- GAAP operating income of \$211 to \$239 million
- Non-GAAP operating income of \$249 to \$277 million
- GAAP net income of \$187 to \$209 million
- GAAP net income per share of \$2.72 to \$3.05
- Non-GAAP net income per share of \$3.16 to \$3.48

#### **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 Aspen Technology's business. As the result of adoption of new licensing models, management believes that a number of Aspen Technology'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 Aspen Technology'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 Aspen Technology'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**

Aspen Technology will host a conference call and webcast today, May 6, 2020, at 4:30 p.m. (Eastern Time), to discuss the company's financial results for the third quarter fiscal year 2020 as well as the company's business outlook. The live dial-in number is (866) 471-3828 or (678) 509-7573, conference ID code 6055266. Interested parties may also listen to a live webcast of the call by logging on to the Investor Relations section of Aspen

Technology's website, http://ir.aspentech.com/events-and-presentations, and clicking on the "webcast" link. A replay of the call will be archived on Aspen Technology's website and will also be available via telephone at (855) 859-2056 or (404) 537-3406, conference ID code 6055266, through May 13, 2020.

#### **About Aspen Technology**

Aspen Technology (AspenTech) is a global leader in asset optimization software. Its solutions address 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 artificial intelligence. Its purposebuilt 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 safer, greener, longer and faster. Visit AspenTech.com to find out more.

#### **Forward-Looking Statements**

The second and third paragraphs of this press release as well as the Business Outlook section contain forwardlooking 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: delays or reductions in demand for AspenTech solutions due to the COVID-19 pandemic; 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 and due to the drop in demand for oil due to the COVID-19 pandemic, compounded by the excess supply arising from producers' failure to agree on production cuts; unfavorable economic and market conditions or a lessening demand in the market for asset process optimization software, including due to the significant drop in oil prices arising from drop in demand due to the COVID-19 pandemic and producers' failure to agree on production cuts; 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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#### ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited in Thousands, Except per Share Data)

	Three Months Ended March 31,					oths Ended ech 31,
		2020		2019	2020	2019
	(D	ollars in	Th	ousands,	Except per	<b>Share Data</b> )
Revenue:						
License	\$	78,562	\$	98,493	\$ 229,929	\$ 255,616
Maintenance		45,230		41,878	134,094	125,955
Services and other		8,235		7,613	26,827	21,005
Total revenue		132,027		147,984	390,850	402,576
Cost of revenue:						
License		1,881		1,658	5,550	5,142
Maintenance		4,778		4,962	14,339	14,241

Services and other	9,046	7,740	 26,560	22,943
Total cost of revenue	15,705	14,360	46,449	42,326
Gross profit	116,322	133,624	344,401	360,250
Operating expenses:				
Selling and marketing	28,354	27,410	86,046	80,532
Research and development	23,576	20,520	68,694	61,893
General and administrative	18,219	14,863	54,525	46,246
Total operating expenses	70,149	62,793	209,265	188,671
Income from operations	46,173	70,831	135,136	171,579
Interest income	8,173	6,835	24,577	21,389
Interest expense	(3,207)	(2,350)	(9,368)	(6,328)
Other (expense), net	(352)	(34)	 (217)	 (485)
Income before income taxes	50,787	75,282	150,128	186,155
Provision for income taxes	7,266	13,695	22,048	27,286
Net income	\$ 43,521	\$ 61,587	\$ 128,080	\$ 158,869
Net income per common share:				
Basic	\$ 0.64	\$ 0.89	\$ 1.88	\$ 2.26
Diluted	\$ 0.64	\$ 0.88	\$ 1.86	\$ 2.23
Weighted average shares outstanding:				
Basic	67,806	69,423	68,122	70,286
Diluted	68,482	70,160	68,906	71,142

## ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

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

	N	March 31, 2020	June 30, 2019			
	(Dolla	rs in Thousand	s, Exc	cept Share Data)		
ASSETS						
Current assets:						
Cash and cash equivalents	\$	192,172	\$	71,926		
Accounts receivable, net		61,865		47,784		
Current contract assets		273,390		294,193		
Prepaid expenses and other current assets		13,061		12,628		
Prepaid income taxes		1,170		2,509		
Total current assets		541,658		429,040		
Property, equipment and leasehold improvements, net		6,307		7,234		
Computer software development costs, net		988		1,306		
Goodwill		133,906		78,383		
Intangible assets, net		44,211		33,607		
Non-current contract assets		338,437		325,510		
Contract costs		26,564		24,982		
Operating lease right-of-use assets		34,213		_		
Deferred tax assets		1,920		1,669		
Other non-current assets		1,844		1,334		
Total assets	\$	1,130,048	\$	903,065		
LIABILITIES AND STOCKHOLDERS' EQUITY						

Current liabilities:		
Accounts payable	\$ 4,058	\$ 5,891
Accrued expenses and other current liabilities	34,425	54,594
Current operating lease liabilities	6,331	_
Income taxes payable	13,120	14,952
Current borrowings	135,163	220,000
Current deferred revenue	43,046	25,318
Total current liabilities	236,143	320,755
Non-current deferred revenue	15,402	19,573
Deferred income taxes	159,433	159,071
Non-current operating lease liabilities	32,991	_
Non-current borrowings, net	296,167	_
Other non-current liabilities	4,798	10,381
Commitments and contingencies (Note 17)		
Series D redeemable convertible preferred stock, \$0.10 par		
value—		
Authorized— 3,636 shares as of March 31, 2020 and June 30,		
2019 SM 1 21 2020 11		
Issued and outstanding—none as of March 31, 2020 and June 30, 2019		
Stockholders' equity:	<del></del>	<del></del>
Common stock, \$0.10 par value— Authorized—210,000,000		
shares		
Issued— 103,868,904 shares at March 31, 2020 and		
103,642,292 shares at June 30, 2019		
Outstanding— 67,598,889 shares at March 31, 2020 and		
68,624,566 shares at June 30, 2019	10,387	10,365
Additional paid-in capital	760,454	739,099
Retained earnings	1,388,064	1,259,984
Accumulated other comprehensive (loss) income	(7,292)	336
Treasury stock, at cost—36,270,015 shares of common stock at		
March 31, 2020 and 35,017,726		
shares at June 30, 2019	(1,766,499)	(1,616,499)
Total stockholders' equity	 385,114	 393,285
Total liabilities and stockholders' equity	\$ 1,130,048	\$ 903,065

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

(Unaudited in Thousands)

	Three I	Months					
	End	ths Ended					
	Marc	h 31,	March 31,				
	2020	2019	2020	2019			
	(Dollars in Thousands)						
Cash flows from operating activities:							
Net income	\$ 43,521	\$61,587	\$128,080	\$158,869			
Adjustments to reconcile net income to net cash provided by							
operating activities:							
Depreciation and amortization	2,549	2,014	7,028	6,063			

Net foreign currency losses	Reduction in the carrying amount of right-of-use assets	3,267		6,518	
Stock-based compensation			(295)		23
Deferred income taxes	•		. ,		
Provision for (benefit from) bad debts         2,127         (353)         3,391         474           Other non-cash operating activities         208         124         423         341           Changes in assets and liabilities:         30,077         14,531         8,256         (27,397)           Contract assets         30,077         14,531         8,256         (27,397)           Contract costs         (692)         (1,279)         (1,522)         (3,825)           Lease liabilities         (3,444)         — (6,840)         — (7,279)         2,201         201           Accounts payable, accrued expenses, income taxes, payable and other liabilities         (33,444)         — (6,840)         — 201           Accounts payable, accrued expenses, income taxes payable and other liabilities         2,353         (4,738)         (2,021)         201           Accounts payable, accrued expenses, income taxes payable and other liabilities         2,353         (4,738)         (2,021)         201           Accounts payable, accrued expenses, income taxes payable and other liabilities         2,353         (4,738)         (2,021)         17,983           Deferred revenue         5,765         3,829         13,701         17,983           Accounts payable, accrued expenses, income taxes payable and accrued expenses, on some tax	•				
Other non-cash operating activities         208         124         423         341           Changes in assets and liabilities:         Accounts receivable         (11,889)         12,281         (16,428)         (4,183)           Contract assets         30,777         14,531         8,256         (27,397)           Contract costs         (692)         (1,279)         (1,522)         (3,825)           Lease liabilities         (3,444)         —         (6,840)         —           Prepaid expenses, prepaid income taxes, and other assets         (433)         (1,543)         (2,201)         201           Accounts payable, accrued expenses, income taxes payable and activities in the liabilities         2,353         (4,738)         (20,752)         32,980           Deferred revenue         5,765         3,829         13,701         17,983           Net cash provided by operating activities         81,381         90,099         143,588         153,136           Cash flows from investing activities         81,381         90,099         143,588         153,136           Payments for business acquisitions, net of cash acquired         (241)         —         (74,460)         —           Payments for capitalized computer soffware costs         (77)         (93)         (76,041)				` /	, , ,
Changes in assets and liabilities:   Accounts receivable	,		,		
Accounts receivable         (11,889)         12,281         (16,428)         (4,183)           Contract assets         30,777         14,531         8,256         (27,387)           Contract costs         (692)         (1,279)         (1,522)         (3,825)           Lease liabilities         (3,444)         —         (6,840)         —           Propaid expenses, prepaid income taxes, and other assets         (433)         (1,543)         (2,201)         201           Accounts payable, accrued expenses, income taxes payable and actribitiss         2,353         (4,738)         (2,0752)         32,980           Deferred revenue         5,765         3,829         13,701         17,983           Net eash provided by operating activities         81,381         90,09         143,588         153,136           Cash flows from investing activities         (241)         —         (74,460)         —           Payments for poperty, equipment and leaschold improvements         (143)         (26)         (1,111)         (206           Payments for poperty, equipment and leaschold improvements         (149)         —         (74,460)         —           Payments for by rocepity method investments         (319)         —         (74,460)         —           Payments for c		200	121	123	311
Contract assets		(11.889)	12 281	(16 428)	(4 183)
Contract costs					
Lease liabilities					
Prepaid expenses, prepaid income taxes, and other assets   Accounts payable, accrued expenses, income taxes payable and other liabilities   2,353		` /	(1,277)		(5,025)
Accounts payable, accrued expenses, income taxes payable and other liabilities   2,353		( ' /	(1.543)		201
other liabilities         2,353         (4,738)         (20,752)         32,980           Deferred revenue         5,765         3,829         13,701         17,983           Net cash provided by operating activities         81,381         90,039         143,588         153,136           Purchases of property, equipment and leasehold improvements         (143)         (26)         (1,111)         (200)           Payments for business acquisitions, net of cash acquired         (241)         — (74,460)         —           Payments for equity method investments         (319)         — (74,460)         —           Payments for equity method investments         (319)         — (319)         —           Payments for equity method investments         (71)         (903)         (140)         (1,000)           Net cash used in investing activities         (77)         (931)         (76,031)         (1,300)           Net cash used in investing activities         2,650         1,415         5,364         5,881           Repurchases of common stock         2,650         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock		(433)	(1,545)	(2,201)	201
Deferred revenue         5,765         3,829         13,701         17,983           Net cash provided by operating activities         81,381         90,039         143,588         153,136           Cash flows from investing activities:         Purchases of property, equipment and leasehold improvements         (143)         (26)         (1,111)         (200           Payments for business acquisitions, net of cash acquired         (241)          (74,460)            Payments for equity method investments         (319)          (319)            Payments for capitalized computer software costs         (71)         (905)         (141)         (1,094)           Net cash used in investing activities         (774)         (931)         (76,031)         (1,300)           Cash flows from financing activities         2,651         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock         (2,395)         (2,262)         (8,246)         (11,916)           Deferred business acquisition payments         (4,600)         (500)         (4,600)         (17,00)           Proceeds from borrowings <t< td=""><td>1 0 1 0</td><td>2.353</td><td>(4,738)</td><td>(20.752)</td><td>32,980</td></t<>	1 0 1 0	2.353	(4,738)	(20.752)	32,980
Net cash provided by operating activities         81,381         90,039         143,588         153,136           Cash flows from investing activities:         Purchases of property, equipment and leaschold improvements         (143)         (26)         (1,111)         (206)           Payments for business acquisitions, net of cash acquired         (241)         — (74,460)         —           Payments for equity method investments         (319)         — (319)         —           Payments for capitalized computer software costs         (771)         (905)         (141)         (1,094)           Net cash used in investing activities         (774)         (931)         (76,031)         (1,300)           Cash flows from financing activities:         Issuance of shares of common stock         2,650         1,415         5,364         5,881           Repurchases of common stock         (2,650)         1,415         5,364         5,881           Repurchases of common stock         (2,650)         1,415         5,364         5,881           Repurchases of common stock         (2,650)         1,415         5,364         5,881           Repurchases of common stock         (2,957)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock         (2					
Cash flows from investing activities:           Purchases of property, equipment and leasehold improvements         (143)         (26)         (1,111)         (206)           Payments for business acquisitions, net of cash acquired         (241)         — (74,460)         —           Payments for equity method investments         (319)         — (319)         —           Payments for capitalized computer software costs         (71)         (905)         (141)         (1,094)           Net cash used in investing activities         (774)         (931)         (76,031)         (1,300)           Cash flows from financing activities:         Issuance of shares of common stock         (2,650)         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock         (2,395)         (2,262)         (8,246)         (11,916)           Deferred business acquisition payments         (40,600)         (500)         (4,600)         (17,000)           Payments of debt issuance costs         (79)         —         (3,533)         —           Net cash provided by (used in) financing activities         31,819         (78,106)         53,527         (181,917)					
Purchases of property, equipment and leasehold improvements of Payments for business acquisitions, net of cash acquired         (143)         (26)         (1,111)         (206)           Payments for business acquisitions, net of cash acquired         (241)         — (74,460)         —           Payments for equity method investments         (319)         —         (319)         —           Payments for capitalized computer software costs         (71)         (905)         (141)         (1,094)           Net cash used in investing activities         (774)         (931)         (76,031)         (1,300)           Cash flows from financing activities         2,650         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock         (2,395)         (2,262)         (8,246)         (11,916)           Deferred business acquisition payments         (4,600)         (500)         (4,600)         (100)         (17,000)           Proceeds from borrowings         86,000         —         215,163         50,000           Payments of debt issuance costs         (79)         —         (3,533)         —           Net cash provided by (used in) financing activities					,
Payments for business acquisitions, net of cash acquired         (241)         — (74,460)         —           Payments for equity method investments         (319)         — (319)         —           Payments for capitalized computer software costs         (71)         (905)         (141)         (1,094)           Net cash used in investing activities         (774)         (931)         (76,031)         (1,300)           Cash flows from financing activities:         The common stock         2,650         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock         (2,395)         (2,262)         (8,246)         (11,916)           Deferred business acquisition payments         (4,600)         (500)         (4,600)         (17,00)           Proceeds from borrowings         86,000         —         215,163         50,000           Payments of debt issuance costs         (79)         —         (3,533)         —           Net cash provided by (used in) financing activities         31,819         (78,106)         53,527         (181,917)           Effect of exchange rate changes on cash and cash equivalents         (740)         162         (838	6	(143)	(26)	(1.111)	(206)
Payments for equity method investments         (319)         — (319)         — (1,094)           Payments for capitalized computer software costs         (71)         (905)         (141)         (1,094)           Net cash used in investing activities         (774)         (931)         (76,031)         (1,300)           Cash flows from financing activities:           Issuance of shares of common stock         2,650         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock (2,395)         (2,262)         (8,246)         (11,916)           Deferred business acquisition payments         (4,600)         (500)         (4,600)         (1,700)           Proceeds from borrowings         86,000         -         215,163         50,000           Payments of debt issuance costs         (79)         -         (3,533)         -           Net cash provided by (used in) financing activities         31,819         (78,106)         53,527         (181,917)           Effect of exchange rate changes on cash and cash equivalents         (740)         162         (838)         (492)           Increase (decrease) in cash and cash equivalents		` ′		( ' /	
Payments for capitalized computer software costs         (71)         (905)         (140)         (1,094)           Net cash used in investing activities         (774)         (931)         (76,031)         (1,300)           Cash flows from financing activities:           Issuance of shares of common stock         2,650         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock         (2,395)         (2,262)         (8,246)         (11,916)           Deferred business acquisition payments         (46,000)         (500)         (46,000)         (1,700)           Proceeds from borrowings         86,000         -         215,163         50,000           Payments of debt issuance costs         (79)         -         (3,533)         -           Net cash provided by (used in financing activities         31,819         (78,106)         53,527         (181,917)           Effect of exchange rate changes on cash and cash equivalents         (740)         162         (838)         4922           Increase (decrease) in cash and cash equivalents         111,686         11,164         120,246         30,573           Cash and cas					
Net cash used in investing activities         (774)         (931)         (76,031)         (1,300)           Cash flows from financing activities:         Issuance of shares of common stock         2,650         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock         (2,395)         (2,262)         (8,246)         (11,916)           Deferred business acquisition payments         (4,600)         (500)         (4,600)         (1,700)           Proceeds from borrowings         86,000         —         215,163         50,000           Payments of debt issuance costs         (79)         —         (3,533)         —           Net cash provided by (used in) financing activities         31,819         (78,106)         53,527         (181,917)           Effect of exchange rate changes on cash and cash equivalents         (740)         162         (838)         (492)           Increase (decrease) in cash and cash equivalents         111,686         11,164         120,246         (30,573)           Cash and cash equivalents, beginning of period         80,486         54,428         71,926         96,165           Cash and cash equivalents, end of period		` ′		` ′	(1,094)
Cash flows from financing activities:           Issuance of shares of common stock         2,650         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock         (2,395)         (2,262)         (8,246)         (11,916)           Deferred business acquisition payments         (4,600)         (500)         (4,600)         (1,700)           Proceeds from borrowings         86,000         —         215,163         50,000           Payments of debt issuance costs         (79)         —         (3,533)         —           Net cash provided by (used in) financing activities         31,819         (78,106)         53,527         (181,917)           Effect of exchange rate changes on cash and cash equivalents         (740)         162         (838)         (492)           Increase (decrease) in cash and cash equivalents         111,686         11,164         120,246         (30,573)           Cash and cash equivalents, beginning of period         80,486         54,428         71,926         96,165           Cash and cash equivalents, end of period         \$192,172         \$65,592         \$192,172         \$65,592           S					
Issuance of shares of common stock         2,650         1,415         5,364         5,881           Repurchases of common stock         (49,757)         (76,759)         (150,621)         (224,182)           Payments of tax withholding obligations related to restricted stock         (2,395)         (2,262)         (8,246)         (11,916)           Deferred business acquisition payments         (4,600)         (500)         (4,600)         (1,700)           Proceeds from borrowings         86,000         —         215,163         50,000           Payments of debt issuance costs         (79)         —         (3,533)         —           Net cash provided by (used in) financing activities         31,819         (78,106)         53,527         (181,917)           Effect of exchange rate changes on cash and cash equivalents         (740)         162         (838)         (492)           Increase (decrease) in cash and cash equivalents         111,686         11,164         120,246         (30,573)           Cash and cash equivalents, beginning of period         80,486         54,428         71,926         96,165           Cash and cash equivalents, end of period         \$192,172         \$65,592         \$192,172         \$65,592           Supplemental disclosure of cash flow information:         \$2,66,519					( ) )
Repurchases of common stock       (49,757) (76,759) (150,621) (224,182)         Payments of tax withholding obligations related to restricted stock       (2,395) (2,262) (8,246) (11,916)         Deferred business acquisition payments       (4,600) (500) (4,600) (1,700)         Proceeds from borrowings       86,000 — 215,163 50,000         Payments of debt issuance costs       (79) — (3,533) —         Net cash provided by (used in) financing activities       31,819 (78,106) 53,527 (181,917)         Effect of exchange rate changes on cash and cash equivalents       (740) 162 (838) (492)         Increase (decrease) in cash and cash equivalents       111,686 11,164 120,246 (30,573)         Cash and cash equivalents, beginning of period       80,486 54,428 71,926 96,165         Cash and cash equivalents, end of period       \$192,172 \$65,592 \$192,172 \$65,592         Supplemental disclosure of cash flow information:       \$6,611 \$21,296 \$26,359 \$39,123         Interest paid       3,054 2,187 8,246 5,728         Supplemental disclosure of non-cash activities:       Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses       7 \$ 5 \$ (89) \$ 10         Change in repurchases of common stock included in accounts payable and accrued expenses       243 (1,759) (621) 818	<u> </u>	2,650	1,415	5,364	5,881
Payments of tax withholding obligations related to restricted stock  Deferred business acquisition payments  (4,600) (500) (4,600) (1,700)  Proceeds from borrowings  86,000 — 215,163 50,000  Payments of debt issuance costs  (79) — (3,533) —  Net cash provided by (used in) financing activities  31,819 (78,106) 53,527 (181,917)  Effect of exchange rate changes on cash and cash equivalents  (740) 162 (838) (492)  Increase (decrease) in cash and cash equivalents  (111,666) 11,164 120,246 (30,573)  Cash and cash equivalents, beginning of period  80,486 54,428 71,926 96,165  Cash and cash equivalents, end of period  \$192,172 \$65,592 \$192,172 \$65,592  Supplemental disclosure of cash flow information:  Income taxes paid, net  Income taxes paid, net  \$6,611 \$21,296 \$26,359 \$39,123  Interest paid  \$3,054 2,187 8,246 5,728  Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses  \$7 \$5 \$(89) \$10  Change in repurchases of common stock included in accounts payable and accrued expenses  243 (1,759) (621) 818					
Deferred business acquisition payments (4,600) (500) (4,600) (1,700) Proceeds from borrowings 86,000 — 215,163 50,000 Payments of debt issuance costs (79) — (3,533) — Net cash provided by (used in) financing activities 31,819 (78,106) 53,527 (181,917) Effect of exchange rate changes on cash and cash equivalents (740) 162 (838) (492) Increase (decrease) in cash and cash equivalents 111,686 11,164 120,246 (30,573) Cash and cash equivalents, beginning of period 80,486 54,428 71,926 96,165 Cash and cash equivalents, end of period \$192,172 \$65,592 \$192,172 \$65,592 Supplemental disclosure of cash flow information:  Income taxes paid, net \$6,611 \$21,296 \$26,359 \$39,123 Interest paid 3,054 2,187 8,246 5,728 Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses \$7 \$5 \$(89) \$10 Change in repurchases of common stock included in accounts payable and accrued expenses 243 (1,759) (621) 818	Ī				
Proceeds from borrowings Payments of debt issuance costs  (79) — (3,533) —  Net cash provided by (used in) financing activities 31,819 (78,106) 53,527 (181,917)  Effect of exchange rate changes on cash and cash equivalents (740) 162 (838) (492)  Increase (decrease) in cash and cash equivalents 111,686 11,164 120,246 (30,573)  Cash and cash equivalents, beginning of period 80,486 54,428 71,926 96,165  Cash and cash equivalents, end of period 8192,172 \$65,592 \$192,172 \$65,592  Supplemental disclosure of cash flow information:  Income taxes paid, net Increst paid 8,0611 \$21,296 \$26,359 \$39,123  Interest paid 3,054 2,187 8,246 5,728  Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses  Change in repurchases of common stock included in accounts payable and accrued expenses  243 (1,759) (621) 818		( ' /			
Payments of debt issuance costs  Net cash provided by (used in) financing activities  31,819 (78,106) 53,527 (181,917)  Effect of exchange rate changes on cash and cash equivalents  (740) 162 (838) (492)  Increase (decrease) in cash and cash equivalents  111,686 11,164 120,246 (30,573)  Cash and cash equivalents, beginning of period  80,486 54,428 71,926 96,165  Cash and cash equivalents, end of period  \$192,172 \$65,592 \$192,172 \$65,592  Supplemental disclosure of cash flow information:  Income taxes paid, net  Interest paid  \$6,611 \$21,296 \$26,359 \$39,123  Interest paid  Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses  \$7 \$5 \$(89) \$10  Change in repurchases of common stock included in accounts payable and accrued expenses  243 (1,759) (621) 818			. ,		
Net cash provided by (used in) financing activities  31,819 (78,106) 53,527 (181,917)  Effect of exchange rate changes on cash and cash equivalents  (740) 162 (838) (492)  Increase (decrease) in cash and cash equivalents  111,686 11,164 120,246 (30,573)  Cash and cash equivalents, beginning of period  80,486 54,428 71,926 96,165  Cash and cash equivalents, end of period  \$192,172 \$65,592 \$192,172 \$65,592  Supplemental disclosure of cash flow information:  Income taxes paid, net  \$6,611 \$21,296 \$26,359 \$39,123  Interest paid  \$3,054 2,187 8,246 5,728  Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements  included in accounts payable and accrued expenses  \$7 \$5 \$(89) \$10  Change in repurchases of common stock included in accounts payable and accrued expenses	-				
Effect of exchange rate changes on cash and cash equivalents Increase (decrease) in cash and cash equivalents Cash and cash equivalents, beginning of period 80,486 80,486 811,164 120,246 (30,573) 80,486 84,428 71,926 96,165  Cash and cash equivalents, end of period \$192,172 \$65,592 \$192,172 \$65,592  Supplemental disclosure of cash flow information: Income taxes paid, net Interest paid \$3,054 \$2,187 \$8,246 \$5,728  Supplemental disclosure of non-cash activities: Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses  Change in repurchases of common stock included in accounts payable and accrued expenses  243 \$1,759 \$1621 \$188			(78,106)		(181,917)
Increase (decrease) in cash and cash equivalents  Cash and cash equivalents, beginning of period  80,486 54,428 71,926 96,165  Cash and cash equivalents, end of period  \$192,172 \$65,592 \$192,172 \$65,592  Supplemental disclosure of cash flow information:  Income taxes paid, net  Interest paid  \$1,64 120,246 (30,573)  \$1,926 96,165  \$1,92,172 \$65,592 \$192,172 \$65,592  Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses  Change in repurchases of common stock included in accounts payable and accrued expenses  \$243 (1,759) (621) 818			, ,		
Cash and cash equivalents, beginning of period  Ready and cash equivalents, end of period  Supplemental disclosure of cash flow information:  Income taxes paid, net  Interest paid  Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses  Change in repurchases of common stock included in accounts payable and accrued expenses  243 (1,759) (621) 818					
Cash and cash equivalents, end of period\$192,172\$65,592\$192,172\$65,592Supplemental disclosure of cash flow information:\$6,611\$21,296\$26,359\$39,123Interest paid3,0542,1878,2465,728Supplemental disclosure of non-cash activities:Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses\$7\$5\$(89)\$10Change in repurchases of common stock included in accounts payable and accrued expenses\$243\$(1,759)\$(621)\$18	-				
Supplemental disclosure of cash flow information:  Income taxes paid, net  Interest paid  Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses  Change in repurchases of common stock included in accounts payable and accrued expenses  243 (1,759) (621) 818					
Income taxes paid, net  Interest paid  Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses  Change in repurchases of common stock included in accounts payable and accrued expenses  243 (1,759) (621) 818		<del>4172,172</del>	<del>+ + + + + + + + + + + + + + + + + + + </del>	<del>Ψ172,172</del>	<del>+ 00,000</del>
Interest paid 3,054 2,187 8,246 5,728  Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses \$ 7 \$ 5 \$ (89) \$ 10  Change in repurchases of common stock included in accounts payable and accrued expenses 243 (1,759) (621) 818		\$ 6.611	\$21 296	\$ 26 359	\$ 39 123
Supplemental disclosure of non-cash activities:  Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses \$ 7 \$ 5 \$ (89) \$ 10  Change in repurchases of common stock included in accounts payable and accrued expenses 243 (1,759) (621) 818	1				
Change in purchases of property, equipment and leasehold improvements included in accounts payable and accrued expenses \$ 7 \\$ 5 \\$ (89) \\$ 10  Change in repurchases of common stock included in accounts payable and accrued expenses 243 (1,759) (621) 818	1	3,034	2,107	0,240	3,720
improvements included in accounts payable and accrued expenses \$ 7 \$ 5 \$ (89) \$ 10  Change in repurchases of common stock included in accounts payable and accrued expenses 243 (1,759) (621) 818	**				
included in accounts payable and accrued expenses \$ 7 \\$ 5 \\$ (89) \\$ 10  Change in repurchases of common stock included in accounts payable and accrued expenses 243 (1,759) (621) 818					
Change in repurchases of common stock included in accounts payable and accrued expenses 243 (1,759) (621) 818	1	\$ 7	\$ 5	\$ (89)	\$ 10
payable and accrued expenses 243 (1,759) (621) 818					
		243	(1,759)	(621)	818
	Lease liabilities arising from obtaining right-of-use assets	6,802		11,626	_

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

(Unaudited in Thousands, Except per Share Data)

	T	hree Mo Mar		Nine Months Ended March 31,			
		2020	2019	2020	2019		
<u>Total expenses</u>							
GAAP total expenses (a)	\$	85,854	\$ 77,153	\$255,714	\$230,997		
Less:							
Stock-based compensation (b)		(7,299)	(6,254)		(21,454)		
Amortization of intangibles		(1,864)	(1,157)	(4,741)	(3,380)		
Acquisition related fees		—	(15)	(78)	(8)		
Non-GAAP total expenses	\$	76,691	\$ 69,727	\$226,762	\$206,155		
Income from operations							
GAAP income from operations	\$	46,173	\$ 70,831	\$135,136	\$171,579		
Plus:							
Stock-based compensation (b)		7,299	6,254	24,133	21,454		
Amortization of intangibles		1,864	1,157	4,741	3,380		
Acquisition related fees			15	78	8		
Non-GAAP income from operations	\$	55,336	\$ 78,257	\$164,088	\$196,421		
Net income							
GAAP net income	\$	43,521	\$ 61,587	\$128,080	\$158,869		
Plus:							
Stock-based compensation (b)		7,299	6,254	24,133	21,454		
Amortization of intangibles		1,864	1,157	4,741	3,380		
Acquisition related fees			15	78	8		
Less: Income tax effect on Non-GAAP items (c)		(1,924)	(1,559)	(6,080)	(5,217)		
		( )- )	( ) )	(3)3337	(=)		
Non-GAAP net income	\$	50,760	\$ 67,454	\$150,952	\$178,494		
Diluted income per share							
GAAP diluted income per share	\$	0.64	\$ 0.88	\$ 1.86	\$ 2.23		
Plus:							
Stock-based compensation (b)		0.10	0.08	0.35	0.30		
Amortization of intangibles		0.03	0.02	0.07	0.05		
Acquisition related fees				_	_		
Less:							
Income tax effect on Non-GAAP items (c)		(0.03)	(0.02)	(0.09)	(0.07)		
Non-GAAP diluted income per share	\$	0.74	\$ 0.96	\$ 2.19	\$ 2.51		
		60.400	<b>5</b> 0.460	60.005	71.1.0		
Shares used in computing Non-GAAP diluted income per share		68,482	70,160	68,906	71,142		

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 Mo	nths Ended	d Nine Months End			
Mar	ch 31,	Marc	ch 31,		
2020	2019	2020	2019		
\$ 81,381	\$ 90,039	\$143,588	\$153,136		
(143)	(26)	(1,111)	(206)		
(71)	(905)	(141)	(1,094)		
	16	1,264	27		
\$ 81,167	\$ 89,124	\$143,600	\$151,863		
	Mar 2020 \$ 81,381 (143) (71) —	March 31,  2020 2019  \$ 81,381 \$ 90,039  (143) (26)  (71) (905)  — 16	2020     2019     2020       \$ 81,381     \$ 90,039     \$143,588       (143)     (26)     (1,111)       (71)     (905)     (141)       —     16     1,264		

(a) GAAP total expenses

	Three Months Ended Nine Months Ended						
	Mar	ch 31,	March 31,				
	2020	2019	2020	2019			
Total costs of revenue	\$ 15,705	\$ 14,360	\$ 46,449	\$ 42,326			
Total operating expenses	70,149	62,793	209,265	188,671			
GAAP total expenses	\$ 85,854	\$ 77,153	\$255,714	\$230,997			

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

	Tl	ree Mo	nth	s Ended	Nine Months Ended				
	March 31,					March 31,			
	2020			2019	2020			2019	
Cost of maintenance	\$	343	\$	379	\$	1,104	\$	916	
Cost of services and other		450		366		1,477		1,038	
Selling and marketing		1,472		1,228		4,228		3,687	
Research and development		2,082		1,518		6,193		5,451	
General and administrative		2,952		2,763		11,131		10,362	
Total stock-based compensation	\$	7,299	\$	6,254	\$	24,133	\$	21,454	

(c) The income tax effect on non-GAAP items for the three and nine months ended March 31, 2020 and 2019, respectively, is calculated utilizing the Company's statutory tax rate of 21 percent.

### **Contacts**

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#### **Investors**

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