UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 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): August 13, 2015

ASPEN TECHNOLOGY, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction

of incorporation)

0-24786 (Commission File Number) **04-2739697** (IRS Employer Identification No.)

20 Crosby Drive, Bedford, MA

(Address of principal executive offices)

(Zip Code)

01730

Registrant's telephone number, including area code: (781) 221-6400

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Events Results of Operations and Financial Condition.

On August 13, 2015, we issued a press release announcing financial results for the fourth quarter and fiscal year 2015, ended June 30, 2015. The full text of the press release issued in connection with this announcement is attached as Exhibit 99.1 to this Current Report on Form 8-K.

The information in this Item 2.02, including Exhibit 99.1, shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934 except as expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

The following exhibit relating to Item 2.02 shall be deemed to be furnished, and not filed:

Exhibit No.	Description
99.1	Press release issued by Aspen Technology, Inc. on August 13, 2015.
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Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: August 13, 2015

By:

/s/ Mark P. Sullivan

Mark P. Sullivan Executive Vice President and Chief Financial Officer

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Exhibit No. Description 99.1 Press release issued by Aspen Technology, Inc. on August 13, 2015. 4



Contacts:

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Aspen Technology Announces Financial Results for the Fourth Quarter and Fiscal Year 2015

Bedford, Mass. — August 13, 2015 — Aspen Technology, Inc. (NASDAQ: AZPN), a leading provider of software and services to the process industries, today announced financial results for its fourth quarter and fiscal year ended June 30, 2015.

"AspenTech reported solid fourth quarter results that exceeded our expectations from both a revenue and profitability perspective," said Antonio Pietri, President and Chief Executive Officer of AspenTech. "Our ability to deliver double-digit annual spend growth against the backdrop of an increasingly challenging macro environment reflects the strength of AspenTech's model and the mission critical nature of our solutions."

Pietri added, "Our strong balance sheet and significant free cash flow, driven in part by our expense discipline, enabled us to repurchase approximately 7.7 million shares of common stock during fiscal 2015. As we enter fiscal 2016, we will continue to focus on driving increased usage across the aspenONE suite in order to deliver continued top and bottom line growth and shareholder value."

Fourth Quarter and Fiscal Year 2015 Business Highlights

- The license portion of total contract value was \$2.07 billion at the end of fiscal 2015, which increased 2.2% from March 31, 2015 and 11.8% compared to the end of fiscal 2014.
- Total contract value, including the value of bundled maintenance, was \$2.46 billion at the end of fiscal 2015, which increased 2.2% from March 31, 2015 and 12.3% compared to the end of fiscal 2014.
- Annual spend, which the company defines as the annualized value of all term license and term maintenance contracts at the end of the quarter, was \$419 million at the end of fiscal 2015, an increase of 1.9% from March 31, 2015 and 10.5% from the end of fiscal 2014.
- GAAP operating margin was 41.1%, compared to 36.8% in the fourth quarter of fiscal 2014. Non-GAAP operating margin was 44.2%, compared to 39.9% in the fourth quarter of fiscal 2014.
- We repurchased nearly 1.8 million shares of our common stock for \$73.6 million in the fourth quarter of fiscal 2015.

Summary of Fourth Quarter Fiscal Year 2015 Financial Results

AspenTech's total revenue of \$114.2 million increased 12.5% from \$101.5 million in the fourth quarter of the prior year.

- **Subscription and software revenue** was \$105.6 million in the fourth quarter of fiscal 2015, an increase from \$91.6 million in the fourth quarter of fiscal 2014.
- Services and other revenue was \$8.5 million in the fourth quarter of fiscal 2015, a decrease from \$10.0 million in the fourth quarter of fiscal 2014.

For the quarter ended June 30, 2015, AspenTech reported income from operations of \$46.9 million, compared to income from operations of \$37.4 million for the quarter ended June 30, 2014.

Net income was \$30.8 million for the quarter ended June 30, 2015, leading to net income per share of \$0.36, compared to net income per share of \$0.29 in the same period last fiscal year.

Non-GAAP income from operations, which adds back stock-based compensation expense, restructuring charges, amortization of intangibles associated with acquisitions and non-capitalized acquired technology, was \$50.5 million for the fourth quarter of fiscal 2015, compared to a non-GAAP income from operations of \$40.5 million in the same period last fiscal year. Non-GAAP net income was \$33.1 million, or \$0.39 per share, for the fourth quarter of fiscal 2015, compared to non-GAAP net income of \$28.7 million, or \$0.31 per share, in the same period last fiscal year.

AspenTech had cash and marketable securities of \$218.5 million at June 30, 2015, compared to \$225.0 million at the end of the prior quarter after using \$74.4 million in cash to repurchase shares of common stock. During the fourth quarter, the company generated \$53.6 million in cash flow from operations. On a non-GAAP basis, cash flow from operations was \$68.7 million and free cash flow was \$67.0 million after taking into consideration \$1.8 million in capital expenditures and capitalized software. Both non-GAAP figures include \$15.2 million of excess tax benefits from stock-based compensation.

Summary of Fiscal Year 2015 Financial Results

AspenTech's total revenue of \$440.4 million increased 12.5% from \$391.5 million for fiscal year 2014.

• Subscription and software revenue was \$405.6 million, an increase from \$350.5 million for fiscal year 2014.

Services and other revenue was \$34.8 million, compared to \$41.0 million for fiscal year 2014.

For the fiscal year ended June 30, 2015, AspenTech reported income from operations of \$179.8 million, an improvement from income from operations of \$129.7 million for fiscal year 2014.

Net income was \$118.4 million for the fiscal year ended June 30, 2015, leading to net income per share of \$1.33, compared to net income per share of \$0.92 for fiscal year 2014.

Non-GAAP income from operations was \$198.4 million for fiscal year 2015, an improvement compared to non-GAAP income from operations of \$149.5 million for fiscal year 2014. Non-GAAP net income was \$130.3 million, or \$1.46 per share, for fiscal year 2015, an improvement compared to non-GAAP net income of \$98.5 million, or \$1.05 per share, for fiscal year 2014.

For the fiscal year ended June 30, 2015, the company generated \$192.0 million in cash flow from operations, \$231.6 million in non-GAAP cash flow from operations and \$223.6 million in free cash flow. Both non-GAAP figures include the \$2.6 million cash payment associated with the purchase of non-capitalized acquired technology and include \$37.0 million of excess tax benefits from stock-based compensation.

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, August 13, 2015, at 4:30 p.m. (Eastern Time), to discuss the company's financial results for the fourth quarter and fiscal year 2015 as well as the company's business outlook.

The live dial-in number is (877) 245-0126 or (706) 634-5625, conference ID code 90931889. 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://www.aspentech.com/corporate/investor.cfm, 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 90931889, through September 13, 2015.

About AspenTech

AspenTech is a leading supplier of software that optimizes process manufacturing - for energy, chemicals, engineering and construction, and other industries that manufacture and produce products from a chemical process. With integrated aspenONE solutions, process manufacturers can implement best practices for optimizing their engineering, manufacturing and supply chain operations. As a result, AspenTech customers are better able to increase capacity, improve margins, reduce costs and become more energy efficient. To see how the world's leading process manufacturers rely on AspenTech to achieve their operational excellence goals, visit <u>www.aspentech.com</u>.

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, and failure to continue to provide innovative, market-leading solutions; demand for, or usage of, aspenONE software declines for any reason; unfavorable economic and market conditions or a lessening demand in the market for process optimization software; 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.

CONSOLIDATED STATEMENTS OF OPERATIONS*

(In thousands, except per share data)

		Three Months Ended June 30, (Unaudited)				Twelve Mor June (Aud	30,	0, ed)		
D		2015		2014		2015		2014		
Revenue:	¢	105 000	¢	01 550	đ	405 6 40	¢	250 400		
Subscription and software	\$	105,638	\$	91,570	\$	405,640	\$	350,486		
Services and other Total revenue		8,548		9,962		34,761		40,967		
		114,186		101,532		440,401		391,453		
Cost of revenue:										
Subscription and software		5,352		5,167		21,165		20,141		
Services and other		7,269		7,712		28,411		32,547		
Total cost of revenue		12,621		12,879		49,576		52,688		
Gross profit		101,565		88,653		390,825		338,765		
Operating expenses:										
Selling and marketing		25,137		23,451		92,736		94,827		
Research and development		17,036		15,769		69,584		68,410		
General and administrative		12,486		12,072		48,713		45,804		
Total operating expenses		54,659		51,292		211,033		209,041		
Income from operations		46,906		37,361		179,792		129,724		
Interest income		98		155		487		1,124		
Interest expense		(22)		(5)		(30)		(37)		
Other income (expense), net		(1,132)		(471)		(778)		(2,278)		
Income before provision for income taxes		45,850	_	37,040		179,471		128,533		
Provision for income taxes		15,044		10,362		61,064		42,750		
Net income	\$	30,806	\$	26,678	\$	118,407	\$	85,783		
Net income per common share:										
Basic	\$	0.36	\$	0.29	\$	1.34	\$	0.93		
Diluted	\$	0.36	\$	0.29	\$	1.33	\$	0.92		
Weighted average shares outstanding:										
Basic		85,056		91,916		88,398		92,648		
Diluted		85,585		92,710		89,016		93,665		

(*)- Certain items in prior period Consolidated Statements of Operations have been reclassified to conform to the current period presentation.

ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

(Audited in thousands, except share data)

	June 30, 2015			June 30, 2014
ASSETS				
Current assets:				
Cash and cash equivalents	\$	156,249	\$	199,526
Short-term marketable securities		59,197		67,619
Accounts receivable, net		30,721		38,532
Current portion of installments receivable, net		1,589		640
Unbilled services		1,108		1,656
Prepaid expenses and other current assets		8,055		10,567
Prepaid income taxes		542		605
Current deferred tax assets		6,169		10,537
Total current assets		263,630		329,682
Long-term marketable securities		3,047		31,270
Non-current installments receivable, net		253		811
Property, equipment and leasehold improvements, net		18,039		7,588
Computer software development costs, net		1,026		1,390
Goodwill		17,360		19,276
Non-current deferred tax assets		10,444		12,765
Other non-current assets		1,562		5,190
Total assets	\$	315,361	\$	407,972
LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT)				
Current liabilities:				
Accounts payable	\$	5,240	\$	412
Accrued expenses and other current liabilities	Ŷ	38,483	Ŷ	34,984
Income taxes payable		1,775		2,168
Current deferred revenue		250,968		228,940
Total current liabilities		296,466		266,504
Non-current deferred revenue		37,919		45,942
		37,810		10,012

29,522

11,850

Other non-current liabilities

Commitments and contingencies		
Series D redeemable convertible preferred stock, \$0.10 par value—		
Authorized— 3,636 shares as of June 30, 2015 and 2014		
Issued and outstanding— none as of June 30, 2015 and 2014	—	
Stockholders' equity (deficit):		
Common stock, \$0.10 par value— Authorized—210,000,000 shares		
Issued— 101,607,520 shares at June 30, 2015 and 101,033,740 shares at June 30, 2014		
Outstanding— 84,504,202 shares at June 30, 2015 and 91,661,850 shares at June 30, 2014	10,161	10,103
Additional paid-in capital	641,883	591,324
Accumulated deficit	(145,627)	(264,034)
Accumulated other comprehensive income	6,470	9,372
Treasury stock, at cost—17,103,318 shares of common stock at June 30, 2015 and 9,371,890 shares at		
June 30, 2014	(561,433)	(263,089)
Total stockholders' equity (deficit)	(48,546)	83,676
Total liabilities and stockholders' equity (deficit)	\$ 315,361	\$ 407,972

ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS* (In thousands)

	Three Months Ended June 30, (Unaudited)					Twelve Months Ended June 30, (Audited)			
		2015	uncu)	2014		2015	iiicu)	2014	
Cash flows from operating activities:				-		-			
Net income	\$	30,806	\$	26,678	\$	118,407	\$	85,783	
Adjustments to reconcile net income to net cash provided by									
operating activities:									
Depreciation and amortization		1,600		1,360		6,216		5,215	
Net foreign currency (gains) losses		1,163		490		(1,552)		1,934	
Stock-based compensation		3,462		2,954		14,584		14,056	
Deferred income taxes		(1,205)		8,769		20,112		34,596	
Provision for bad debts		(42)		649		(513)		1,793	
Tax benefits from stock-based compensation		15,181		590		37,024		727	
Excess tax benefits from stock-based compensation		(15,181)		(590)		(37,024)		(727	
Other non-cash operating activities		218		489		1,619		1,847	
Changes in assets and liabilities:		_		_					
Accounts receivable		(2,493)		(8,245)		8,028		(3,179	
Unbilled services		41		(366)		526		301	
Prepaid expenses, prepaid income taxes, and other assets		(692)		(3,380)		4,070		947	
Installments receivable		(1,186)		1,674		(364)		13,607	
Accounts payable, accrued expenses, and other liabilities		7,131		2,154		5,933		906	
Deferred revenue		14,765		25,016		14,919		42,325	
Net cash provided by operating activities		53,568		58,242		191,985		200,131	
Cash flows from investing activities:									
Purchases of marketable securities		—		(32,814)		(50,065)		(68,356	
Maturities of marketable securities		18,612		26,903		85,535		60,265	
Purchases of property, equipment and leasehold									
improvements		(1,731)		(1,381)		(7,645)		(4,011	
Purchases of technology intangibles		—		—		_		(400	
Capitalized computer software development costs		(44)		(84)		(359)		(685	
Net cash provided by (used in) investing activities		16,837		(7,376)		27,466		(13,187	
Cash flows from financing activities:									
Exercises of stock options		2,616		1,235		4,662		8,710	
Repurchases of common stock		(74,368)		(32,857)		(297,246)		(121,776	
Payments of tax withholding obligations related to restricted									
stock		(1,825)		(1,896)		(5,699)		(7,831	
Excess tax benefits from stock-based compensation		15,181		590		37,024		727	
Net cash used in financing activities		(58,396)		(32,928)		(261,259)		(120,170	
Effect of exchange rate changes on cash and cash equivalents		278		105		(1,469)		320	
Increase (decrease) in cash and cash equivalents		12,287		18,043		(43,277)		67,094	
Cash and cash equivalents, beginning of period		143,962		181,483		199,526		132,432	
Cash and cash equivalents, end of period	\$	156,249	\$	199,526	\$	156,249	\$	199,526	
Supplemental disclosure of cash flow information:									
Income taxes paid, net	\$	779	\$	1.440	\$	3.712	\$	7,157	
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(*)- Certain items for the three and twelve months ended June 30, 2014 presented in the Consolidated Statements of Cash Flows have been reclassified to conform to the current period presentation.

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

The following tables reflect a reconciliation of selected Aspen Technology GAAP to Non-GAAP results of operations and cash flows. (unaudited in thousands, except per share data)

		Three Months Ended June 30,				Twelve Mo June		nded
m - 1		2015		2014		2015		2014
Total expenses	¢	67.000	¢	64 4 74	ተ	260.600	¢	264 520
GAAP total expenses (a)	\$	67,280	\$	64,171	\$	260,609	\$	261,729
Less:		(2,462)		(2.05.4)		(1 4 50 4)		(1.1.050)
Stock-based compensation (b)		(3,462)		(2,954)		(14,584)		(14,056)
Non-capitalized acquired technology (e)		—		—		(3,277)		(4,856)
Restructuring charges				(22.4)				15
Amortization of purchased technology intangibles		(113)		(224)		(748)		(922)
Non-GAAP total expenses	\$	63,705	\$	60,993	\$	242,000	\$	241,910
Income from operations								
GAAP income from operations	\$	46,906	\$	37,361	\$	179,792	\$	129,724
Plus:				,		,		, ,
Stock-based compensation (b)		3,462		2,954		14,584		14,056
Non-capitalized acquired technology (e)						3,277		4,856
Restructuring charges				_				(15)
Amortization of purchased technology intangibles		113		224		748		922
Non-GAAP income from operations	\$	50,481	\$	40,539	\$	198,401	\$	149,543
Net income								
GAAP net income	\$	30,806	\$	26,678	\$	118,407	\$	85,783
Plus:	Ψ	50,000	Ψ	20,070	Ψ	110,407	Ψ	03,703
Stock-based compensation (b)		3,462		2,954		14,584		14,056
Non-capitalized acquired technology (e)				2,304		3,277		4,856
Restructuring charges								(15)
Amortization of purchased technology intangibles		113		224		748		922
Less:		110				, 10		522
Income tax effect on Non-GAAP items (c)		(1,287)		(1,144)		(6,699)		(7,135)
Non-GAAP net income	\$	33,094	\$	28,712	\$	130,317	\$	98,467
<u>Diluted income per share</u>								
GAAP diluted income per share	\$	0.36	\$	0.29	\$	1.33	\$	0.92
Plus:								
Stock-based compensation (b)		0.04		0.03		0.16		0.15
Non-capitalized acquired technology (e)				_		0.04		0.05
Restructuring charges				_		_		
Amortization of purchased technology intangibles				_		0.01		0.01
Less:								
Income tax effect on Non-GAAP items (c)		(0.02)		(0.01)		(0.08)		(0.08)
Non-GAAP diluted income per share	\$	0.39	\$	0.31	\$	1.46	\$	1.05
^								
Shares used in computing Non-GAAP diluted income per share		85,585		92,710		89,016		93,665

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

The following tables reflect a reconciliation of selected Aspen Technology GAAP to Non-GAAP results of operations and cash flows. (unaudited in thousands, except per share data)

	Three Mor Jun	ıded	Twelve Mo Jun	Ended		
	 2015		2014	 2015		2014
<u>Non-GAAP Cash Flows from Operating Activities and Free</u>						
Cash Flow						
GAAP cash flows from operating activities	\$ 53,568	\$	58,242	\$ 191,985	\$	200,131
Plus:						
Non-capitalized acquired technology (e)	—			2,621		3,856
Excess tax benefits from stock-based compensation (d)	15,181		590	37,024		727
Non-GAAP Cash Flows from Operating Activities	\$ 68,749	\$	58,832	\$ 231,630	\$	204,714
Less:						
Purchases of property, equipment and leasehold						
improvements	(1,731)		(1,381)	(7,645)		(4,011)
Capitalized computer software development costs	(44)		(84)	(359)		(685)

Free Cash Flow	\$ 66,974 \$	57,367 \$	223,626 \$	200,018

(a) GAAP total expenses

	Three Months Ended June 30,				ıded			
		2015		2014		2015		2014
Total costs of revenue	\$	12,621	\$	12,879	\$	49,576	\$	52,688
Total operating expenses		54,659		51,292		211,033		209,041
GAAP total expenses	\$	67,280	\$	64,171	\$	260,609	\$	261,729

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

	Three Months Ended June 30,				Twelve Months Ended June 30,			
		2015		2014		2015		2014
Cost of services and other	\$	337	\$	329	\$	1,351	\$	1,239
Selling and marketing		774		627		3,056		3,280
Research and development		958		862		3,881		4,129
General and administrative		1,393		1,136		6,296		5,408
Total stock-based compensation	\$	3,462	\$	2,954	\$	14,584	\$	14,056

(c) The income tax effect on non-GAAP items for the three and twelve months ended June 30, 2015 and 2014 is calculated utilizing the Company's estimated federal and state tax rate of 36%.

(d) Excess tax benefits from stock-based compensation are included in non-GAAP cash flows from operating activities and free cash flow to be consistent with the treatment of other tax benefits. Refer to the Company's Form 10-K for the period ended June 30, 2015 for additional details.

(e) During the three months ended March 31, 2015 and 2014, we acquired certain technology for \$3.3 million and \$4.9 million, respectively, as a part of projects initiated during these periods to develop commercially available products. At the time of these purchases, the projects did not meet the accounting definition of having reached technological feasibility, and, as such, the costs of the acquired technology were expensed during the three and nine months ended March 31, 2015 and 2014. During the three and nine months ended March 31, 2015 and 2014, we excluded the payments of \$2.6 million and \$3.9 million for the acquired technology from non-GAAP cash flows from operating activities and free cash flow to be consistent with the treatment of other transactions where acquired assets are capitalized.