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, 2014

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.)

200 Wheeler Road, Burlington, MA (Address of principal executive offices)

01803 (Zip Code)

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 Results of Operations and Financial Condition.

On August 13, 2014, we issued a press release announcing financial results for the fourth quarter and fiscal year 2014, ended June 30, 2014. 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.

99.1

Press release issued by Aspen Technology, Inc. on August 13, 2014.

SIGNATURE

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.

ASPEN TECHNOLOGY, INC.

Description

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EXHIBIT INDEX

Exhibit No.	Description
99.1	Press release issued by Aspen Technology, Inc. on August 13, 2014.
	3



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Aspen Technology Announces Financial Results for the Fourth Quarter and Fiscal Year 2014

Burlington, Mass. — August 13, 2014 — 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, 2014.

"We are pleased to report a strong finish to fiscal 2014, with fourth quarter results that exceeded our expectations across all key financial metrics," said Antonio Pietri, President and Chief Executive Officer of AspenTech. "During fiscal 2014 AspenTech grew total license contract value in excess of 12% yearover-year and generated \$200 million of free cash flow. AspenTech continues to deliver new innovation through the aspenONE subscription software offering and we are confident about the runway for growth through increased adoption levels across our customer base."

Fourth Quarter and Fiscal Year 2014 Business Highlights

- The license portion of total contract value was \$1.85 billion at the end of fiscal 2014, which increased 3.4% from March 31, 2014 and 12.2% compared to the end of fiscal 2013.
- Total contract value, including the value of bundled maintenance, was \$2.2 billion at the end of fiscal 2014, which increased 3.9% from March 31, 2014 and 13.7% compared to the end of fiscal 2013.
- Annual spend, which the company defines as the annualized value of all term license and maintenance revenue contracts at the end of the quarter, was approximately \$380 million at the end of fiscal 2014, which increased 3.1% from March 31, 2014 and 12.3% compared to the end of fiscal 2013.

Summary of Fourth Quarter Fiscal Year 2014 Financial Results

AspenTech's total revenue of \$101.5 million increased 21.9% from \$83.3 million in the fourth quarter of the prior year.

- **Subscription and software revenue** was \$91.6 million in the fourth quarter of fiscal 2014, an increase from \$73.8 million in the fourth quarter of fiscal 2013.
- Services and other revenue was \$10.0 million in the fourth quarter of fiscal 2014, an increase from \$9.5 million in the fourth quarter of fiscal 2013.

For the quarter ended June 30, 2014, AspenTech reported income from operations of \$37.4 million, compared to income from operations of \$15.4 million for the quarter ended June 30, 2013.

Net income was \$26.7 million for the quarter ended June 30, 2014, leading to net income per share of \$0.29, compared to net income per share of \$0.21 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 \$40.5 million for the fourth quarter of fiscal 2014, compared to a non-GAAP income from operations of \$18.9 million in the same period last fiscal year. Non-GAAP net income was \$28.7 million, or \$0.31 per share, for the fourth quarter of fiscal 2014, compared to non-GAAP net income of \$22.7 million, or \$0.24 per share, in the same period last fiscal year.

AspenTech had cash and marketable securities of \$298.4 million at June 30, 2014, an increase of \$23.5 million from the end of the prior quarter. During the fourth quarter, the company generated \$58.2 million in cash flow from operations. On a non-GAAP basis, cash flow from operations was \$58.8 million and free cash flow was \$57.4 million after taking into consideration \$1.5 million in capital expenditures and capitalized software. Both non-GAAP figures include \$0.6 million of excess tax benefits from stock-based compensation.

A reconciliation of GAAP to non-GAAP results is provided in the financial tables included in this press release.

Summary of Fiscal Year 2014 Financial Results

AspenTech's total revenue of \$391.5 million increased 25.7% from \$311.4 million for fiscal year 2013.

- **Subscription and software revenue** was \$350.5 million, an increase from \$276.6 million for fiscal year 2013.
- Services and other revenue was \$41.0 million, compared to \$34.8 million for fiscal year 2013.

For the fiscal year ended June 30, 2014, AspenTech reported income from operations of \$129.7 million, an improvement from income from operations of \$55.6 million for fiscal year 2013.

Net income was \$85.8 million for the fiscal year ended June 30, 2014, leading to net income per share of \$0.92, compared to net income per share of \$0.47 for fiscal year 2013.

Non-GAAP income from operations was \$149.5 million for fiscal year 2014, an improvement compared to non-GAAP income from operations of \$70.9 million for fiscal year 2013. Non-GAAP net income was \$98.5 million, or \$1.05 per share, for fiscal year 2014, an improvement compared to non-GAAP net income of \$55.1 million, or \$0.58 per share, for fiscal year 2013.

For the fiscal year ended June 30, 2014, the company generated \$200.1 million in cash flow from operations, \$204.7 million in non-GAAP cash flow from operations and \$200 million in free cash flow. Both non-GAAP figures exclude the \$3.9 million cash payment associated with the purchase of non-capitalized acquired technology and include \$0.7 million of excess tax benefits from stock-based compensation.

Use of Non-GAAP Financial Measures

This press release contains "non-GAAP financial measures," which 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, 2014, at 4:30 p.m. (Eastern Time), to discuss the company's financial results for the fourth quarter and fiscal year 2014 as well as the company's business outlook.

The live dial-in number is (877) 245-0126 or (706) 634-5625, conference ID code 68139397. 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 68139397, through September 13, 2014.

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 www.aspentech.com.

Forward-Looking Statements

The second 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.

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

(Unaudited in thousands, except per share data)

Three Mon June		Twelve Mon June	
2014	2013	2014	2013

Subscription and software	\$	91.570	\$	73,791	\$	350,486	\$	276,585
Services and other	Ŷ	9,962	Ŷ	9,473	Ŷ	40,967	Ŷ	34,802
Total revenue		101,532		83,264		391,453		311,387
Cost of revenue:					-			
Subscription and software		5,167		4,904		20,141		20,148
Services and other		7,712		8,084		32,547		30,200
Total cost of revenue		12,879		12,988		52,688		50,348
Gross profit		88,653		70,276		338,765		261,039
Operating expenses:								
Selling and marketing		23,451		25,803		94,827		93,655
Research and development		15,769		15,939		68,410		62,516
General and administrative		12,072		13,149		45,819		49,273
Restructuring charges				2		(15)		(5)
Total operating expenses		51,292		54,893		209,041		205,439
Income from operations		37,361		15,383		129,724		55,600
Interest income		155		518		1,124		3,379
Interest expense		(5)		(39)		(37)		(424)
Other income (expense), net		(471)		(765)		(2,278)		(1,117)
Income before provision for (benefit from) income taxes		37,040		15,097		128,533		57,438
Provision for (benefit from) income taxes		10,362		(5,302)		42,750		12,176
Net income	\$	26,678	\$	20,399	\$	85,783	\$	45,262
Net income per common share:								
Basic	\$	0.29	\$	0.22	\$	0.93	\$	0.48
Diluted	\$	0.29	\$	0.21	\$	0.92	\$	0.47
Weighted average shares outstanding:								
Basic		91,916		93,680		92,648		93,586
Diluted		92,710		95,257		93,665		95,410

* Beginning with fiscal 2014, revenue from software maintenance and support (SMS) is included within subscription and software revenue in the consolidated statements of operations. Prior to fiscal 2014, SMS revenue was included within services and other revenue. Additionally, beginning with fiscal 2014, the cost of providing SMS is included within subscription and software cost of revenue. Prior to fiscal 2014, the cost of providing SMS was included within services and other cost of revenue. Corresponding line items in the consolidated statements of operations for the three and twelve months ended June 30, 2013 have been reclassified to conform to the current period presentation. Refer to the Company's Form 10-K for the fiscal year ended June 30, 2014 for additional details.

ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

(Unaudited in thousands,	except share data)
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	June 30, 2014			June 30, 2013
ASSETS				
Current assets:				
Cash and cash equivalents	\$	199,526	\$	132,432
Short-term marketable securities		67,619		57,015
Accounts receivable, net		38,532		36,988
Current portion of installments receivable, net		640		13,769
Unbilled services		1,656		1,965
Prepaid expenses and other current assets		10,567		9,665
Prepaid income taxes		605		288
Current deferred tax assets		10,537		33,229
Total current assets		329,682		285,351
Long-term marketable securities		31,270		35,353
Non-current installments receivable, net		811		963
Property, equipment and leasehold improvements, net		7,588		7,829
Computer software development costs, net		1,390		1,742
Goodwill		19,276		19,132
Non-current deferred tax assets		12,765		25,250
Other non-current assets		5,190		7,128
Total assets	\$	407,972	\$	382,748
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	412	\$	846
Accrued expenses and other current liabilities		34,984		34,577
Income taxes payable		2,168		1,697
Current deferred revenue		228,940		178,341
			-	

Income taxes payable2,168Current deferred revenue228,940Total current liabilities266,504Non-current deferred revenue45,942Other non-current liabilities11,850Commitments and contingencies11,850

215,461

53,012

12,377

Series D redeemable convertible preferred stock, \$0.10 par value— Authorized— 3,636 shares as of June 30, 2014 and 2013 Issued and outstanding— none as of June 30, 2014 and 2013		
Stockholders' equity:		
Common stock, \$0.10 par value— Authorized—210,000,000 shares		
Issued— 101,033,740 shares at June 30, 2014 and 99,945,545 shares at June 30, 2013		
Outstanding— 91,661,850 shares at June 30, 2014 and 93,683,769 shares at June 30, 2013	10,103	9,995
Additional paid-in capital	591,324	575,770
Accumulated deficit	(264,034)	(349,817)
Accumulated other comprehensive income	9,372	7,263
Treasury stock, at cost—9,371,890 shares of common stock at June 30, 2014 and 6,261,776 at June 30,		
2013	(263,089)	(141,313)
Total stockholders' equity	83,676	101,898
Total liabilities and stockholders' equity	\$ 407,972	\$ 382,748

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

(Unaudited in thousands)

		Three Months Ended June 30,					elve Months Ended June 30,			
		2014		2013		2014		2013		
Cash flows from operating activities:										
Net income	\$	26,678	\$	20,399	\$	85,783	\$	45,262		
Adjustments to reconcile net income to net cash provided by										
operating activities:										
Depreciation and amortization		1,360		1,115		5,215		5,229		
Net foreign currency loss (gain)		490		(285)		1,934		(952)		
Stock-based compensation		2,954		3,342		14,056		14,637		
Deferred income taxes		8,769		(10,541)		34,596		5,127		
Provision for bad debts		649		458		1,793		489		
Excess tax benefits from stock-based compensation		(590)		(478)		(727)		(478)		
Other non-cash operating activities		489		453		1,847		818		
Changes in assets and liabilities:		—								
Accounts receivable		(8,245)		(8,489)		(3,179)		(6,094)		
Unbilled services		(366)		265		301		(380)		
Prepaid expenses, prepaid income taxes, and other assets		(3,380)		(1,061)		947		3,827		
Installments receivable		1,674		7,054		13,607		39,419		
Accounts payable, accrued expenses, and other liabilities		2,744		6,239		1,633		(4,947)		
Deferred revenue		25,016		15,467		42,325		44,605		
Net cash provided by operating activities		58,242		33,938		200,131		146,562		
Cash flows from investing activities:				<u> </u>						
Purchase of marketable securities		(32,814)		(21,884)		(68,356)		(97,597)		
Maturities of marketable securities		26,903		4,549		60,265		4,549		
Purchase of property, equipment and leasehold improvements		(1,381)		(1,489)		(4,011)		(4,507)		
Insurance proceeds		_		_		_		2,222		
Purchase of technology intangibles		_				(400)		(902)		
Capitalized computer software development costs		(84)		(563)		(685)		(1,156)		
Net cash used in investing activities		(7,376)		(19,387)		(13,187)		(97,391)		
Cash flows from financing activities:		(7,878)		(10,007)		(10,107)		(57,551)		
Exercise of stock options		1,235		5,713		8,710		21,143		
Repayments of secured borrowings		1,200						(11,010)		
Repurchases of common stock		(32,857)		(25,426)		(121,776)		(84,677)		
Payment of tax withholding obligations related to restricted		(82,887)		(20,120)		(121,770)		(01,077)		
stock		(1,896)		(1,947)		(7,831)		(7,705)		
Excess tax benefits from stock-based compensation		590		478		727		478		
Net cash used in financing activities		(32,928)		(21,182)		(120,170)		(81,771)		
Effect of exchange rate changes on cash and cash equivalents		105		21,102)		320		(210)		
Increase (decrease) in cash and cash equivalents		18,043		(6,610)		67,094		(32,810)		
Cash and cash equivalents, beginning of period		181,483		139,042		132,432		(52,810)		
	<u>_</u>	,	<u>ф</u>		<u>ф</u>		<u>ф</u>	,		
Cash and cash equivalents, end of period	\$	199,526	\$	132,432	\$	199,526	\$	132,432		
Supplemental disclosure of cash flow information:										
Income taxes paid, net	\$	1,440	\$	1,953	\$	7,157	\$	4,645		
Interest paid		5		39		37		424		

	Three Months Ended June 30,						nths Er e 30,	ded
Tetal armanese		2014		2013		2014		2013
Total expenses GAAP total expenses (a)	\$	64,171	\$	67,881	¢	261 720	¢	DEE 707
Less:	Э	04,171	Э	07,001	\$	261,729	\$	255,787
		(2.0E.4)		(2,2,42)		(14.056)		(14627)
Stock-based compensation (b)		(2,954)		(3,342)		(14,056)		(14,637)
Non-capitalized acquired technology (c)		—				(4,856)		
Restructuring charges		(00.4)		(2)		15		5
Amortization of purchased technology intangibles		(224)		(199)		(922)		(702)
Non-GAAP total expenses	\$	60,993	\$	64,338	\$	241,910	\$	240,453
Income from operations								
GAAP income from operations	\$	37,361	\$	15,383	\$	129,724	\$	55,600
Plus:								
Stock-based compensation (b)		2,954		3,342		14,056		14,637
Non-capitalized acquired technology (c)						4,856		
Restructuring charges				2		(15)		(5)
Amortization of purchased technology intangibles		224		199		922		702
Non-GAAP income from operations	\$	40,539	\$	18,926	\$	149,543	\$	70,934
Net income								
GAAP net income	\$	26,678	\$	20,399	\$	85,783	\$	45,262
Plus:								
Stock-based compensation (b)		2,954		3,342		14,056		14,637
Non-capitalized acquired technology (c)						4,856		
Restructuring charges		_		2		(15)		(5)
Amortization of purchased technology intangibles		224		199		922		702
Less:								
Income tax effect on Non-GAAP items (d)		(1,144)		(1,279)		(7,135)		(5,536)
Non-GAAP net income	\$	28,712	\$	22,663	\$	98,467	\$	55,060
Diluted income per share								
GAAP diluted income per share	\$	0.29	\$	0.21	\$	0.92	\$	0.47
	φ	0.29	φ	0.21	φ	0.92	φ	0.47
Plus:		0.02		0.04		0.15		0.15
Stock-based compensation (b)		0.03		0.04		0.15		0.15
Non-capitalized acquired technology (c)						0.05		
Restructuring charges								
Amortization of purchased technology intangibles						0.01		0.01
Less:								
Income tax effect on Non-GAAP items (d)		(0.01)		(0.01)		(0.08)		(0.06)
Non-GAAP diluted income per share	\$	0.31	\$	0.24	\$	1.05	\$	0.58
Shares used in computing Non-GAAP diluted income per share		92,710		95,257		93,665		95,410
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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 June		nded	Twelve Months Ended June 30,				
Non-GAAP Cash Flows from Operating Activities and Free Cash Flow		2014	2013		2014			2013	
GAAP cash flows from operating activities	\$	58,242	\$	33,938	\$	200,131	\$	146,562	
Plus:									
Non-capitalized acquired technology (c)		—				3,856		—	
Excess tax benefits from stock-based compensation (e)		590		478		727	27 478		
Non-GAAP Cash Flows from Operating Activities	\$	58,832	\$	34,416	\$	204,714	\$	147,040	
Less:									
Purchase of property, equipment and leasehold improvements		(1,381)		(1,489)		(4,011)		(4,507)	
Capitalized computer software development costs		(84)		(563)		(685)		(1,156)	
Plus:									
Insurance proceeds				—		—		2,222	
Free Cash Flow	\$	57,367	\$	32,364	\$	200,018	\$	143,599	

	Three Moi Jun	ided	Twelve Mor			nded	
	 2014		2013		2014		2013
Total costs of revenue	\$ 12,879	\$	12,988	\$	52,688	\$	50,348
Total operating expenses	51,292		54,893		209,041		205,439
GAAP total expenses	\$ 64,171	\$	67,881	\$	261,729	\$	255,787

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

	Three Months Ended June 30,					Twelve Mor June	ıded
		2014		2013		2014	2013
Cost of services and other	\$	329	\$	297	\$	1,239	\$ 1,281
Selling and marketing		627		947		3,280	3,890
Research and development		862		716		4,129	2,969
General and administrative		1,136		1,382		5,408	6,497
Total stock-based compensation	\$	2,954	\$	3,342	\$	14,056	\$ 14,637

(c) During fiscal 2014, the Company acquired certain technology that did not meet the accounting definition of having reached technological feasibility, and therefore, the cost of the acquired technology was expensed and is included in research and development. The Company excluded the \$4.9 million expense and the \$3.9 million cash payment associated with the acquired technology (non-capitalized acquired technology) from non-GAAP total expenses and non-GAAP cash flows from operating activities and free cash flow respectively to be consistent with past treatment of other transactions where the acquired assets were capitalized. Refer to the Company's Form 10-K for the fiscal year ended June 30, 2014 for additional details.

(d) The income tax effect on non-GAAP items for the three and twelve months ended June 30, 2014 and 2013 is calculated utilizing the Company's estimated federal and state tax rate of 36%.

(e) 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 fiscal year ended June 30, 2014 for additional details.