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) May 3, 2011

ASPEN TECHNOLOGY, INC.

(Exact name of registrant as specified in its charter)

Delaware0-2478604-2739697(State or other jurisdiction
of incorporation)(Commission
File Number)(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 May 3, 2011, we issued a press release announcing financial results for the third quarter of fiscal 2011, ended March 31, 2011. 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.

Exhibit No.

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

99.1 Press release issued by Aspen Technology, Inc. on May 3, 2011.

2

Description

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.

Date: May 3, 2011

By: /s/ Mark P. Sullivan
Mark P. Sullivan

Executive Vice President and Chief Financial Officer

3

EXHIBIT INDEX

Exhibit No.	Description
99.1	Press release issued by Aspen Technology, Inc. on May 3, 2011.
	4



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Aspen Technology Announces Financial Results for the Third Quarter Fiscal 2011

Burlington, Mass. — **May 3, 2011** — Aspen Technology, Inc. (NASDAQ: AZPN), a leading provider of software and services to the process industries, today announced financial results for its third quarter of fiscal 2011, ended March 31, 2011.

Mark Fusco, Chief Executive Officer of AspenTech, said, "The company continued to execute at a high level during the third quarter, delivering solid growth and strong cash flow. As AspenTech's revenue model transition continues, we believe the company is well positioned to emerge with a combination of scale, growth, best-in-class margins, cash flow and a recurring revenue model."

"The license portion of our total contract value grew by approximately 1.5% sequentially during the third quarter, leading to growth of approximately 7% for the first nine months of fiscal 2011 from the end of fiscal 2010. With one quarter remaining, we are already within our full year license growth guidance range, and we are optimistic about our outlook based on continued high customer interest levels entering our seasonally stronger fourth quarter." Fusco added, "Free cash flow of approximately \$49 million for the first nine months of fiscal 2011 represents an increase of 128% year-over-year. We believe the company is on track to achieve our free cash flow guidance for fiscal 2011, as well as our goal of generating free cash flow in the mid-\$90 million range during fiscal 2013."

Third Quarter Business Highlights

- Total contract value, including the value of bundled maintenance, grew approximately 2.4% sequentially during the third quarter, while the license portion of total contract value grew approximately 1.5% sequentially.
- Bookings were approximately \$79 million for the third quarter of fiscal 2011. Within bookings, new and expanded adoption drove the above mentioned sequential increase in the license portion of total contract value, and solid renewal activity contributed the remainder of total bookings.
- The value of future cash collections associated with the company's subscription and multi-year term contracts was \$695 million at the end of the third quarter, an increase from \$688 million at the end of last quarter and \$537 million at the end of the third quarter of fiscal 2010.
- The company closed 16 bookings of over \$1 million during the third quarter, compared to 21 in the third quarter of fiscal 2010, and 47 bookings between \$250,000 and \$1 million, compared to 39 in the third quarter of fiscal 2010.
- Average deal size for bookings over \$100,000 was approximately \$609,000 in the third quarter, compared to approximately \$807,000 in the third quarter of fiscal 2010.

Summary of Third Quarter Financial Results

AspenTech's total revenue of \$52.6 million increased 15% from \$45.6 million in the third quarter of the prior year.

- **Subscription revenue** includes all revenue associated with the company's aspenONE subscription offering. Subscription revenue was \$17.2 million in the third quarter of fiscal 2011, an increase from \$4.0 million in the third quarter of fiscal 2010. Subscription revenue is recognized over the course of the multi-year agreement, and recognition begins when the first payment is due, which is typically 30 days after the contract is signed.
- **Software revenue** includes all non-subscription-based license revenue, including term-based contracts for point products as well as perpetual licenses. Software revenue was \$13.4 million in the third quarter of fiscal 2011, compared to \$14.7 million in the year ago period.
- **Services & other revenue,** which includes professional services, maintenance and other revenue, was \$21.9 million in the third quarter of fiscal 2011, compared to \$26.9 million in the year ago period.

For the quarter ended March 31, 2011, AspenTech reported a loss from operations of \$7.2 million due primarily to the multi-year revenue model transition following the introduction of the company's aspenONE subscription offering, which has ratable revenue recognition, at the beginning of fiscal 2010. For the quarter ended March 31, 2010, the company reported a loss from operations of \$19.6 million.

Net loss was \$5.7 million for the quarter ended March 31, 2011, leading to net loss per basic and diluted share of \$0.06, compared to net loss per diluted share of \$0.24 in the same period last fiscal year.

Non-GAAP loss from operations, which adds back stock-based compensation expense and restructuring charges, was \$5.2 million for the third quarter of fiscal 2011, compared to a non-GAAP loss from operations of \$17.9 million in the same period last fiscal year. Non-GAAP net loss was \$3.8 million, or (\$0.04) per share, for the third quarter of fiscal 2011, compared to a non-GAAP net loss of \$20.1 million, or (\$0.22) per share, in the same period last fiscal year. A reconciliation of GAAP to non-GAAP results is included in the financial tables included in this press release.

AspenTech had a cash balance of \$151.0 million at March 31, 2011, an increase of \$19.4 million from the end of the prior quarter. The company generated \$31.7 million in cash flows from operations and invested \$1.7 million in capital expenditures, leading to free cash flow of \$30.0 million for the three months ended March 31, 2011. The company continued to reduce its secured borrowings balance, which was \$55.5 million at the end of the third quarter, down \$11.3 million compared to \$66.8 million at the end of the second quarter of fiscal 2011. During the quarter, the company used \$2.9 million in cash as it executed against the previously announced share repurchase programs.

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, for the next few years, a number of AspenTech's performance indicators based on GAAP, including revenue, gross profit, operating income (loss) and net income (loss), will be of limited value in assessing AspenTech's performance, growth and financial condition. Accordingly, management instead is focusing on certain 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, May 3, 2011, at 4:30 p.m. (Eastern Time), to discuss the company's financial results for the third quarter fiscal year 2011 as well as the company's business outlook. The live dial-in number is (877) 245-0126, conference ID code 58336688. 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 (800) 642-1687 or (706) 645-9291, conference ID code 58336688 through May 10, 2011.

About AspenTech

AspenTech is a leading global provider of mission-critical process optimization software solutions, which are designed to manage and optimize plant and process design, operational performance, and supply chain planning. AspenTech's aspenONE® software and related services have been developed specifically for companies in the process industries, including energy, chemicals, pharmaceuticals, and engineering and construction. Customers use AspenTech's solutions to improve their competitiveness and profitability by increasing throughput and productivity, reducing operating costs, enhancing capital efficiency, and decreasing working capital requirements. To see how the world's leading process manufacturers rely on AspenTech to achieve their operational excellence goals, visit www.aspentech.com.

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Forward-Looking Statements

The second and third paragraphs of this press release contain 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: customers' failure to adopt the aspenONE subscription offering at the rate expected by AspenTech's failure to realize the anticipated financial (including cash flow) and operational benefits of the aspenONE subscription offering; unforeseen difficulties or uncertainties in the application of accounting standards; weaknesses in AspenTech's internal controls; 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 current intention to update forward-looking statements after the date of this press release.

Source: Aspen Technology, Inc.

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

(Unaudited and in thousands, except per share data)

	 Three Months Ended March 31,					nths Ended rch 31,		
	2011		2010	2011		2010		
Revenue:	 							
Subscription	\$ 17,241	\$	3,959	\$	38,744	\$	5,198	
Software	 13,414		14,714		36,211		34,772	

	20.055		40.650	54055	20.050
Total subscription and software	30,655		18,673	74,955	39,970
Services and other	21,946	_	26,945	 70,554	 88,130
Total revenue	52,601		45,618	145,509	 128,100
Cost of revenue:					
Subscription and software	(1,725)		1,437	2,369	4,887
Services and other	12,117		13,237	 34,826	 43,725
Total cost of revenue	10,392		14,674	37,195	48,612
Gross profit	42,209		30,944	 108,314	79,488
Operating expenses:					
Selling and marketing	22,922		25,267	63,227	69,576
Research and development	12,331		12,719	37,002	36,128
General and administrative	14,515		12,648	44,497	47,290
Restructuring charges	(315)		(43)	(160)	260
Total operating expenses	49,453		50,591	144,566	153,254
Loss from operations	(7,244)		(19,647)	(36,252)	(73,766)
Interest income	3,093		4,584	10,329	15,116
Interest expense	(1,182)		(1,834)	(4,079)	(6,725)
Other income, net	7		(2,144)	1,936	(97)
Loss before income taxes	(5,326)		(19,041)	(28,066)	(65,472)
Provision for income taxes	361		2,713	3,358	8,001
Net loss	\$ (5,687)	\$	(21,754)	\$ (31,424)	\$ (73,473)
Loss per common share:		_			
•	\$ (0.06)	\$	(0.24)	\$ (0.34)	\$ (0.81)
Diluted	\$ (0.06)	\$	(0.24)	\$ (0.34)	\$ (0.81)
Weighted average shares outstanding:				,	` ,
Basic	93,862		91,835	93,298	90,923
Diluted	93,862		91,835	93,298	90,923

ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS

(Unaudited and in thousands, except share data)

	1	March 31, 2011		June 30, 2010
ASSETS				
Current assets:				
Cash and cash equivalents	\$	151,038	\$	124,945
Accounts receivable, net		27,269		31,738
Current portion of installments receivable, net		36,453		51,729
Current portion of collateralized receivables		20,654		25,675
Unbilled services		1,678		1,860
Prepaid expenses and other current assets		7,626		5,236
Prepaid income taxes		1,244		7,468
Deferred tax assets		1,691		1,632
Total current assets		247,653		250,283
Non-current installments receivable, net		58,132		76,869
Non-current collateralized receivables		13,518		25,755
Property, equipment and leasehold improvements, net		7,179		8,057
Computer software development costs, net		2,949		2,367
Goodwill		18,546		17,361
Non-current deferred tax assets		11,861		11,597
Other non-current assets		2,246		2,424
Total assets	\$	362,084	\$	394,713
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Current portion of secured borrowing	\$	24,981	\$	30,424
Accounts payable	Ψ	4,090	Ψ	6,092
Accrued expenses and other current liabilities		30,081		49,890
Income taxes payable		861		1,161
Deferred revenue		93,355		67,852
Current deferred tax liability		426		398
Total current liabilities		153,794		155,817
Long-term secured borrowing		30,530	_	45,711
Long-term deferred revenue		29,231		19,427
Non-current deferred tax liability		953		956
Other non-current liabilities		28,483		31,832
Commitments and contingencies		20, 100		51,052
Series D redeemable convertible preferred stock, \$0.10 par value—				
Authorized— 3,636 shares as of March 31, 2011 and June 30, 2010				
Issued and outstanding— none as of March 31, 2011 and June 30, 2010		_		_
$oldsymbol{arphi}$				

Stockholders' equity:				
Common stock, \$0.10 par value— Authorized—210,000,000 shares				
Issued— 94,486,882 shares at March 31, 2011 and 92,668,280 shares at June 30, 2010				
Outstanding— 94,190,152 shares at March 31, 2011 and 92,434,816 shares at June 30, 2010		9,449		9,267
Additional paid-in capital	5	27,893		515,729
Accumulated deficit	(4	22,952)	((391,038)
Accumulated other comprehensive income		8,866		7,525
Treasury stock, at cost—296,730 shares of common stock at March 31, 2011 and 233,464 at June 30, 2010		(4,163)		(513)
Total stockholders' equity	1	19,093		140,970
Total liabilities and stockholders' equity	\$ 3	62,084	\$	394,713
'Total liabilities and stockholders' equity	\$ 3	62,084	5	394,/13

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

(Unaudited and in thousands)

	Three Months Ended March 31,				Nine Mon Marc	ded		
		2011		2010		2011		2010
Cash flows from operating activities:								
Net loss	\$	(5,687)	\$	(21,754)	\$	(31,424)	\$	(73,473)
Adjustments to reconcile net loss to net cash provided by operating activities:								
Depreciation and amortization		1,325		1,414		3,925		5,143
Net foreign currency (gain) loss		(633)		1,218		(2,281)		1,092
Stock-based compensation		2,356		1,820		7,398		13,352
Loss on the disposal of assets		12		7		427		50
Write-down of investment		600		_		600		_
Deferred income taxes		(30)		(43)		44		(2)
Provision for bad debts		(1,024)		(209)		(927)		(284)
Changes in assets and liabilities:								
Accounts receivable		2,307		6,017		5,316		20,484
Unbilled services		(465)		(164)		165		(1,729)
Prepaid expenses, other assets and prepaid income taxes		(2,450)		(2,857)		3,695		106
Installments and collateralized receivables		25,057		26,312		55,196		64,514
Income taxes payable		(1,144)		(593)		(436)		844
Accounts payable, accrued expenses and other liabilities		(8,573)		(4,549)		(23,877)		(12,970)
Deferred revenue		20,034		12,765		35,077		6,903
Net cash provided by operating activities		31,685		19,384		52,898		24,030
Cash flows from investing activities:								
Purchase of property, equipment and leasehold improvements		(446)		(507)		(2,322)		(2,099)
Capitalized computer software development costs		(1,287)		(171)		(1,667)		(436)
Net cash used in investing activities		(1,733)		(678)		(3,989)		(2,535)
Cash flows from financing activities:								
Exercise of stock options		4,284		2,484		7,704		6,136
Proceeds from secured borrowings		_		9,501		2,500		9,501
Repayment of secured borrowings		(10,423)		(20,288)		(26,664)		(36,653)
Repurchases of common stock		(2,921)		_		(4,163)		_
Payment of tax withholding obligations related to restricted stock		(1,735)		(659)		(2,733)		(3,353)
Net cash used in financing activities		(10,795)		(8,962)		(23,356)		(24,369)
Effects of exchange rate changes on cash and cash equivalents		239		(127)		540		(285)
Increase (decrease) in cash and cash equivalents		19,396		9,617		26,093		(3,159)
Cash and cash equivalents, beginning of period		131,642		109,437		124,945		122,213
Cash and cash equivalents, end of period	\$	151,038	\$	119,054	\$	151,038	\$	119,054
Guon and Caon Equivalents, that of period	<u> </u>	131,000	<u> </u>	110,004	=	151,050	<u> </u>	110,004
Supplemental disclosure of cash flow information:								
Interest paid	\$	1,345	\$	1,837	\$	4,415	\$	6,731
Income tax (refund) paid, net		1,963		2,853		(2,988)		7,482

ASPEN TECHNOLOGY, INC. AND SUBSIDIARIES GAAP Results Reconciled to Non-GAAP Results

The following table reflects selected Aspen Technology GAAP results reconciled to non-GAAP results. (Unaudited and in thousands, except per share data)

	Three Months Ended March 31,									ded
	2011		2010		2010 20		2010			
<u>Total expenses</u>										
GAAP total expenses (a)	\$	59,845	\$	65,265	\$	181,761	\$	201,866		
Less:										
Stock-based compensation (b)		(2,356)		(1,820)		(7,398)		(13,352)		
Restructuring charges		315		43		160		(260)		

Non-GAAP total expenses	\$ 57,804	\$	63,488	\$ 174,523	\$	188,254
Loss from operations						
GAAP loss from operations	\$ (7,244)	\$	(19,647)	\$ (36,252)	\$	(73,766)
Plus:						
Stock-based compensation (b)	2,356		1,820	7,398		13,352
Restructuring charges	 (315)		(43)	 (160)		260
Non-GAAP loss from operations	\$ (5,203)	\$	(17,870)	\$ (29,014)	\$	(60,154)
Net loss						
GAAP net loss	\$ (5,687)	\$	(21,754)	\$ (31,424)	\$	(73,473)
Plus:						
Stock-based compensation (b)	2,356		1,820	7,398		13,352
Restructuring charges	(315)		(43)	(160)		260
Less:						
Income tax effect on Non-GAAP items	(129)		(120)	(340)		(683)
Non-GAAP net loss	\$ (3,775)	\$	(20,097)	\$ (24,526)	\$	(60,544)
<u>Diluted loss per share</u>						
GAAP diluted loss per share	\$ (0.06)	\$	(0.24)	\$ (0.34)	\$	(0.81)
Plus:						
Stock-based compensation (b)	0.03		0.02	0.08		0.15
Restructuring charges	(0.00)		(0.00)	(0.00)		0.00
Less:						
Income tax effect on Non-GAAP items	 (0.00)		(0.00)	(0.00)		(0.01)
Non-GAAP diluted loss per share	\$ (0.04)	\$	(0.22)	\$ (0.27)	\$	(0.67)
Shares used in computing diluted loss per share	93,862		91,835	93,298		90,923
(a) GAAP total expenses						
	Three Mon	ths En	ded	Nine Mon	ths End	ded

	Three Months Ended March 31,						Nine Months Ended March 31,		
	2011		2010		2011		2010		
Total costs of revenue	\$	10,392	\$	14,674	\$	37,195	\$	48,612	
Total operating expenses		49,453		50,591		144,566		153,254	
GAAP total expenses	\$	59,845	\$	65,265	\$	181,761	\$	201,866	

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

	Three Months Ended March 31,					nths Ended ch 31,	
		2011		2010	2011		2010
Cost of service and other	\$	234	\$	181	\$ 720	\$	1,138
Selling and marketing		911		701	2,713		5,030
Research and development		297		246	874		1,637
General and administrative		914		692	3,091		5,547
Total stock-based compensation	\$	2,356	\$	1,820	\$ 7,398	\$	13,352