

Aspen Technology Announces Financial Results for First-Quarter 2006

November 8, 2005

CAMBRIDGE, Mass.--(BUSINESS WIRE)--Nov. 8, 2005--Aspen Technology, Inc. (Nasdaq: AZPN), a leading provider of software and services to the process industries, today announced its financial results for its fiscal 2006 first quarter, ended September 30, 2005.

For the quarter ended September 30, 2005, AspenTech reported total revenue of \$60.1 million. Within total revenue, software license revenue was \$24.4 million and services revenue was \$35.7 million.

For the quarter ended September 30, 2005, AspenTech's loss from operations and net loss applicable to common shareholders, determined in accordance with generally accepted accounting principles (GAAP), was (\$4.0) million and (\$8.9) million, respectively. This compares to a GAAP loss from operations of (\$30.7) million and net loss applicable to common shareholders of (\$33.6) million in the same period last year. GAAP loss per share applicable to common shareholders was (\$0.21) for the quarter ended September 30, 2005, compared with a loss of (\$0.80) in the same period last year.

For the quarter ended September 30, 2005, pro forma income from operations and net income, which exclude items covered in the attached non-GAAP reconciliation table, were \$2.6 million and \$1.5 million, respectively. This represented an improvement when compared with pro forma losses of (\$4.3) million and (\$3.7) million in the same period last year, respectively.

Pro forma earnings per share were \$0.02 for the quarter ended September 30, 2005, compared to a pro forma loss per share of (\$0.04) in the prior year period.

A reconciliation of GAAP to pro forma results has been provided in the financial statement tables included in the press release. An explanation of these measures is also included below under the heading "Non-GAAP Financial Measures."

Mark Fusco, President and CEO of AspenTech, stated "We were pleased that our efforts to improve the operational efficiency of the Company enabled us to deliver profitability, on a pro-forma basis. In the past three quarters, we have improved our services margins, eliminated our convertible debt, and created an infrastructure that we believe can deliver improved performance over the long-term."

Fusco added, "Our total revenue was flat compared to the prior year, excluding the operator training services business we divested as part of the FTC settlement. With our infrastructure priorities addressed, management's focus is squarely on restoring top line growth during FY06 and beyond."

Other Quarterly Highlights:

-- Services gross margins increased by 9% sequentially to 52%, the highest quarterly services margin since the Company went public in Fiscal 1995. This was the result of improved services revenue and utilization, combined with a lower cost base.

-- Pro forma total costs and expenses came in at \$57.4 million in the quarter, a reduction of 19% on a sequential basis and 15% on a year-over-year basis.

-- The energy industry represented the highest percentage of the Company's revenue, while the chemicals industry also made a solid contribution, delivering seven of the top ten deals closed during the quarter.

Conference Call and Webcast

AspenTech will host a conference call and webcast today, November 8, 2005, at 4:45 pm (EST) to discuss the Company's financial results, business outlook, and related corporate and financial matters. The live dial in number is: 877-239-3024. Interested parties may also listen to a live webcast of the call by logging on to AspenTech's website: http://www.aspentech.com and clicking on the "webcast" link under the Investor Relations section of the site. A replay of the call will be archived on AspenTech's website and will also be available via telephone at: 800-642-1687, confirmation code 1991434 for four days, beginning at 8:00 pm EST on November 8, 2005.

Non-GAAP Results

AspenTech reports non-GAAP financial results, which exclude certain non-operational, non-cash and other specified charges that management generally does not consider in evaluating the Company's ongoing operations. These results are provided as a complement to results provided in accordance with accounting principles generally accepted in the United States (known as "GAAP"). Management believes this pro forma measure helps indicate underlying trends in the Company's business, and uses this pro forma measure to establish budgets and operational goals that are communicated internally and externally, to manage the Company's business and to evaluate its performance. A reconciliation of non-GAAP financial results, to GAAP financial results, is included in the attached condensed consolidated financial statements.

About AspenTech

Aspen Technology, Inc. provides industry-leading software and professional services that help process companies improve efficiency and profitability by enabling them to model, manage and control their operations. The new generation of integrated aspenONE(TM) solutions are aligned with the key industry business processes, providing manufacturers the capabilities they need to optimize operational performance, make real-time decisions and synchronize the plant and supply chain. Over 1,500 leading companies already rely on AspenTech's software, including Bayer, BASD, BP, Chevron Corporation, DuPont, ExxonMobil, Fluor, GlaxoSmithKline, Sanofi-Aventis, Shell and Total. For more information, visit www.aspentech.com.

This press release may include certain "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 plan to improve operational performance may not be implemented effectively; AspenTech has identified material weaknesses in its internal controls with respect to software license revenue recognition and other matters, that, if not remedied effectively, could result in material misstatements; risks around securities litigation and investigations; AspenTech's lengthy sales cycle makes it difficult to predict quarterly operating results; fluctuations in AspenTech's quarterly operating results; AspenTech's dependence on customers in the cyclical chemicals, petrochemicals and petroleum industries; the possibility of new accounting standards or the interpretation of existing accounting standards affecting our financial results; AspenTech's ability to raise additional capital as required; intense competition; AspenTech's need to develop and market products successfully; reliance on relationships with strategic partners; challenges associated with international operations; 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.

AspenTech, aspenONE, and the aspen leaf logo are trademarks of Aspen Technology, Inc., Cambridge, Mass.

STATEMENTS OF OPERATIONS

(in thousands, except per share data)

| | Three Months Ended | | |
|-------------------------------------------------------------------------|--------------------|--------------------|--|
| | September 30, | | |
| | 2005 | 2004 | |
| | (Unaudited) | | |
| REVENUES: | · | , | |
| Software licenses | \$24,317 | \$ 25 , 273 | |
| Service and other | 35,736 | 37,997 | |
| Total revenues | 60,053 | 63,270 | |
| | | | |
| COST OF REVENUES: | | | |
| Cost of software licenses | 3,782 | 3,941 | |
| Cost of service and other | 17,244 | 22,108 | |
| Amortization of technology related intangible assets | 1,782 | 1,774 | |
| Total cost of revenues | 22,808 | 27,823 | |
| | | | |
| Gross profit | 37,245 | 35,447 | |
| OPERATING COSTS: | | | |
| Selling and marketing (includes a reversal of a sales tax exposure ac | ccrual | | |
| of \$700 in the three months ended | | | |
| September 30, 2005) (1) | 18,647 | 22,375 | |
| Research and development General and administrative (include | | 12,183 | |
| litigation costs of \$1,900 and \$3, | | | |
| for the three months ended September 2005 and 2004 respectively (1) | | 10 427 | |
| 2005 and 2004, respectively) (1) Restructuring charges and FTC legal | 10,185 | 10,427 | |
| costs | 2,199 | 21,508 | |
| Loss (gain) on sales and disposals (assets | of 61 | (362) | |
| assels | | (362) | |
| Total operating costs | 41,226 | 66,131 | |
| | | | |
| Income (loss) from operations | (3,981) | (30,684) | |
| Other income (expense), net | (663) | (393) | |
| Interest income (expense), net | 151 | 654 | |
| | | | |
| Income (loss) before provision for | | | |
| income taxes | (4,493) | (30,423) | |

| Income tax (provision) benefit | (640) | 340 |
|---------------------------------------------------------------|----------------------|----------------------|
| | | |
| Net income (loss) | (5,133) | (30,083) |
| Accretion of preferred stock discount and dividend | (3,778) | (3,528) |
| Net income (loss) applicable to common shareholders | \$(8,911) ======= | \$(33,611) ====== |
| EARNINGS PER SHARE: Net income (loss) per share applicable | | |
| to common shareholders - | | |
| Basic and Diluted | \$ (0.21) ===== | \$ (0.80) ====== |
| Weighted average shares outstanding - Basic and Diluted | 43,237 | 41,796 |

PRO FORMA (NON-GAAP) EARNINGS PER SHARE:

Pro forma (non-GAAP) net income excludes Accretion of preferred stock discount and dividend, Amortization of technology related intangible assets, Stock-based compensation costs, Litigation costs, Restructuring charges and FTC legal costs, and Gain on sale of the AXSYS product line. Pro forma (non-GAAP) weighted average shares outstanding assumes the conversion of the Series D preferred stock to common stock.

| Net income (loss) | \$ 1,489 | \$ (3,670) ====== |
|--------------------------------------------------|-------------------|----------------------|
| Diluted net income (loss) per share | \$ 0.02 ====== | \$ (0.04) |
| Weighted average shares outstanding - diluted | 87,550 | 86,590 |

(1) This parenthetical reference will not be presented in our Form 10-Q.

Supplemental information -

| Three Mon | ths Ended | |
|---------------|---------------|--|
| September 30, | September 30, | |
| 2005 | 2004 | |
| | | |
| (Unaudited) | | |

Stock-based compensation costs included in the Statement of Operations

Effective July 1, 2005, AspenTech adopted SFAS 123R, "Share-Based Payment," and uses the modified prospective method to value its share-based payments. Accordingly, for the three months ended September 30, 2005, stock-based compensation was accounted for

| under SFAS 123R while for the three mon 2004, stock-based compensation was accu "Accounting for Stock Issued to Employ 123. The amounts in the attached State stock-based compensation as follows: | ounted for un ees," as pern | nder APB 25, nitted by SFAS | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------|--|
| Cost of service and other | \$ 230 | \$ – | |
| Selling and marketing | 408 | - - | |
| Research and development | 162 | - | |
| General and administrative | 641 | - | |
| Total stock-based compensation | \$ 1,441 | \$ - ====== | |
| Reconciliation of total expenses to pro forma (non-GAAP) total expenses | | | |
| Total expenses (cost of revenues and operating costs) | \$64,034 | \$ 93,954 | |
| Amortization of technology related | | | |
| intangible assets | (1,782) | (1,774) | |
| Stock-based compensation | (1,441) | - | |
| Litigation costs, included in General and Administrative costs Sales-tax reserve accrual included in | (1,900) | (3,465) | |
| Selling and Marketing costs | 700 | - | |
| Restructuring charges and FTC legal costs | (2,199) | (21,508) | |
| Gain on sale of AXSYS product line, included in loss (gain) on sales and | | | |
| disposals of assets | - | 334 | |
| Pro forma (non-GAAP) total expenses (cost of revenues and operating costs) | \$57,412 ====== | \$ 67,541 ====== | |
| Reconciliation of Income (loss) from operations to pro forma (non-GAAP) Incom (loss) from operations | e | | |
| Income (loss) from operations Adjustments to income (loss) from operations | \$(3 , 981) | \$(30,684) | |
| Net effect of adjustments to cost of revenues and operating costs | 6,622 | 26,413 | |
| Pro forma (non-GAAP) Income (loss) from operations | \$ 2,641 | \$ (4,271) | |
| Reconciliation of Net income (loss) to pr forma (non-GAAP) Net income (loss) | 0 | | |
| Net income (loss) applicable to common stockholders Adjustments to net income (loss) applicable to common stockholders Net effect of adjustments to cost of | \$(8,911) | \$(33,611) | |
| | | | |

| revenues and operating costs | 6,622 | 26,413 |
|-----------------------------------------------------|---------------------|------------|
| Preferred stock discount and dividence accretion | 1 3 , 778 | 3,528 |
| | | |
| Pro forma (non-GAAP) net income (loss) | \$ 1,489 | \$ (3,670) |
| | | |

CONSOLIDATED CONDENSED BALANCE SHEETS (in thousands)

| | September 30, 2005 | June 30, 2005 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------|
| ASSETS | (Unaudi | ited) |
| Current assets: | , | , |
| Cash, cash equivalents and short-term investments Accounts receivable, net Unbilled services | | \$ 68,149 52,254 9,826 |
| Current portion of long-term installments receivable, net Deferred tax asset Prepaid expenses and other current assets | 702 | 5,355 692 11,483 |
| Total current assets | 123,020 | 147 , 759 |
| Long-term installments receivable, net Retained interest in sold receivables Equipment and leasehold improvements, net Computer software development costs, net Intangible assets, net Purchased intellectual property, net Deferred tax asset Other assets | 16,917 9,829 17,307 25,093 589 1,392 | 11,388 17,411 26,852 |
| Total assets | \$218,662 ======== | • |
| LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICI Current liabilities: Current portion of long-term debt Accounts payable and accrued expenses Unearned revenue Deferred revenue Total current liabilities | \$775 66,087 23,379 30,936 | 84,407 23,480 34,854 |
| | | |
| Long-term debt, less current maturities Deferred revenue, less current portion Deferred tax liability Other liabilities | | 2,093 2,760 |
| Redeemable preferred stock | 124,988 | 121,210 |
| Total stockholders' equity (deficit) | (55,395) | (49,085) |

Total liabilities and stockholders' equity (deficit)

\$218,662 \$244,242 =========

CONTACT: Aspen Technology, Inc. Media: Robin Swanger, 281-504-3256 robin.swanger@aspentech.com

Integrated Corporate Relations Investors: Kori Doherty, 617-217-2084 kdoherty@icrinc.com