## 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): November 1, 2007

#### ANSYS, INC.

(Exact Name of Registrant as Specified in its Charter) 0-20853

**Delaware** (State or Other Jurisdiction of Incorporation or Organization)

(Commission File Number)

**04-3219960** (I.R.S. Employer Identification No.)

**275 Technology Drive, Canonsburg, PA** (Address of Principal Executive Offices)

**15317** (Zip Code)

(Registrant's Telephone Number, Including Area Code) (724) 746-3304

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 November 1, 2007, ANSYS, Inc. issued an earnings release announcing its financial results for the third quarter ended September 30, 2007. A copy of the earnings release is attached as Exhibit 99.1

In accordance with General Instruction B.2 of Form 8-K, the information in this Current Report on Form 8-K, including Exhibit 99.1, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

#### **Item 9.01 Financial Statements and Exhibits**

(d) Exhibits

Exhibit Number	Description
99.1	Press Release of the Registrant dated November 1, 2007

#### **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.

ANSYS, INC.

Date: November 1, 2007

By: /s/ MARIA T. SHIELDS

Maria T. Shields - Chief Financial Officer, VP of Finance and Administration

(Ms. Shields is the Principal Financial and Accounting Officer and has been duly authorized to sign on behalf of the Registrant)

#### INDEX TO EXHIBITS

Exhibit Number	Description of Exhibit
99.1	Press Release of the Registrant dated November 1, 2007



#### **NEWS RELEASE**

FOR IMMEDIATE RELEASE

Contact:

Investors: Maria Shields 724.514.3077

maria.shields@ansys.com

Media: Kelly Wall

724.514.3076

kelly.wall@ansys.com

## ANSYS REPORTS CONTINUED GROWTH MOMENTUM THAT RESULTS IN STRONGEST THIRD QUARTER IN COMPANY'S HISTORY, DRIVEN BY ORGANIC REVENUE GROWTH

Company Increases 2007 Guidance and Provides Initial 2008 Outlook

**SOUTHPOINTE, PA - November 1, 2007** - ANSYS, Inc. (Nasdaq: ANSS), a global innovator of simulation software and technologies designed to optimize product development processes, today announced a new Company record for third quarter non-GAAP operating results. The Company has also provided its initial outlook for the 2008 fiscal year.

Jim Cashman, President and CEO commented on the company's third quarter 2007 performance by saying, "This was a very solid quarter for ANSYS. Most notably, this quarter's performance stands out as it represents an "apples- to- apples" comparison of our business with Non-GAAP organic revenue growth at 21.5% (18% in constant currencies). We believe that the strength of the results hints at increasing potential and validates our strategy to engage our customers at new levels, driven by the breadth and depth of our world-class simulation capabilities. It also reinforces the importance of our continued focus on integration to build the foundation for the future."

Cashman continued, "While a great deal of work remains to be done, our strategies and vision have continued to be validated. The opportunity over the long haul appears to be solidifying, and we believe that the ANSYS trajectory of future technology, coupled with our focus on execution and understanding the business drivers, should enable us to cope with the challenges of the future. This is a real testament to all of our employees, partners and expanding array of customers that have propelled us in this endeavor. As we close in on this year, our outlook is positive, our business momentum is good and we are continuing to invest to support the needs of our customers and our business, all with an eye toward generating long-term shareholder value."

ANSYS' third quarter and year-to-date 2007 financial results are presented below. The non-GAAP results exclude the income statement effects of stock-based compensation, purchase accounting for deferred revenue and acquisition-related amortization of intangible assets. The nine-month results for 2006 also exclude a one-time charge related to in-process research and development associated with the acquisition of Fluent. Non-GAAP and GAAP results reflect:

Total non-GAAP revenue of \$94.0 million in the third quarter of 2007 as compared to \$77.4 million in the third quarter of 2006; total non-GAAP revenue of \$275.9 million in the first nine months of 2007 as compared to \$191.6 million in the first nine months of 2006; total GAAP revenue of \$94.0 million in the third quarter of 2007 as compared to \$70.1 million in the third quarter of 2006; total GAAP revenue of \$274.1 million in the first nine months of 2007 as compared to \$178.4 million in the first nine months of 2006;

- A non-GAAP operating profit margin of 43.8% in the third quarter of 2007 as compared to 37.1% in the third quarter of 2006; a non-GAAP operating profit margin of 43.3% in the first nine months of 2007 as compared to 39.0% in the first nine months of 2006; a GAAP operating profit margin of 33.6% in the third quarter of 2007 as compared to 18.3% in the third quarter of 2006; a GAAP operating profit margin of 32.4% in the first nine months of 2007 as compared to 9.1% in the first nine months of 2006;
- Non-GAAP net income of \$25.0 million in the third quarter of 2007 as compared to \$18.2 million in the third quarter of 2006; non-GAAP net income of \$73.0 million in the first nine months of 2007 as compared to \$49.2 million in the first nine months of 2006; GAAP net income of \$18.7 million in the third quarter of 2007 as compared to GAAP net income of \$8.4 million in the third quarter of 2006; GAAP net income of \$53.1 million in the first nine months of 2007 as compared to GAAP net income of \$1.9 million in the first nine months of 2006; and
- · Non-GAAP diluted earnings per share of \$0.31 in the third quarter of 2007 as compared to \$0.23 in the third quarter of 2006; non-GAAP diluted earnings per share of \$0.90 in the first nine months of 2007 as compared to \$0.66 in the first nine months of 2006; GAAP diluted earnings per share of \$0.23 in the third quarter of 2007 as compared to GAAP diluted earnings per share of \$0.10 in the third quarter of 2006; GAAP diluted earnings per share of \$0.66 in the first nine months of 2007 as compared to GAAP diluted earnings per share of \$0.03 in the first nine months of 2006.

The Company's GAAP results reflect stock-based compensation charges of approximately \$ 2.1 million (\$1.7 million after tax) or \$0.02 diluted earnings per share for the third quarter of 2007 and approximately \$6.4 million (\$5.3 million after tax) or \$0.06 diluted earnings per share for the first nine months of 2007.

The non-GAAP financial results highlighted above, and the non-GAAP financial outlook for 2007 discussed below, represent non-GAAP financial measures. A reconciliation of these measures to the appropriate GAAP measures, for the three months and nine months ended September 30, 2007 and 2006, and for the 2007 and 2008 financial outlook, is included in the condensed financial information included in this release.

On May 14, 2007, the Company announced that its Board of Directors approved a 2-for-1 stock split of the Company's common shares. The stock split was payable in the form of a stock dividend and entitled each stockholder of record at the close of business on May 25, 2007 to receive one share of common stock for every outstanding share of common stock held on that date. The stock dividend was distributed on June 4, 2007. The share data and earnings per share data in this press release give effect to the stock split, applied retroactively, to all periods presented.

#### Management's Remaining 2007 and Initial 2008 Financial Outlook

The Company has provided its 2007 and 2008 revenue and earnings per share guidance below. The revenue and earnings per share guidance is provided on both a GAAP basis and a non-GAAP basis. Non-GAAP revenue and non-GAAP diluted earnings per share exclude charges for stock-based compensation, as well as the income statement effects of purchase accounting for deferred revenue and acquisition-related amortization of intangible assets.

As required by SFAS No. 123R and guidance issued by the Securities and Exchange Commission, effective January 1, 2006, the Company records expenses and tax benefits related to stock-based compensation. As a result, the GAAP estimates for earnings per share provided below reflect the anticipated impact of stock-based compensation. The Company issues both nonqualified and incentive stock options; however, incentive stock options comprise a significant portion of outstanding stock options. The tax benefits associated with incentive stock options are unpredictable, as they are predicated upon an award recipient triggering an event that disqualifies the award and which then results in a tax deduction to the Company. GAAP requires that these tax benefits be recorded at the time of the triggering event. The triggering events for each option holder are not easily projected. In order to estimate the tax benefit related to incentive stock options, the Company makes many assumptions and estimates, including the number of incentive stock options that will be exercised during the period by U.S. employees, the number of incentive stock options that will be disqualified during the period and the fair market value of the Company's stock price on the exercise dates. Each of these items is subject to significant uncertainty. Additionally, a significant portion of the tax benefits related to disqualified incentive stock options is accounted for as an increase to equity (additional paid-in capital) rather than as a reduction in income tax expense, especially in the periods most closely following the adoption date of SFAS No. 123R. Although all such benefits continue to be realized through the Company's tax filings, this accounting treatment has the effect of increasing tax expense and reducing net income. For example, the Company realized a tax benefit of \$1.7 million during the third quarter of 2007 related to disqualified incentive stock options; however, only \$36,000 of such amount was recorded as a reduction in income tax expe

#### **Impact of Adoption of FIN 48**

Effective January 1, 2007, the Company adopted FASB Interpretation No. (FIN) 48, "Accounting for Uncertainty in Income Taxes" - an Interpretation of SFAS No. 109, "Accounting for Income Taxes." Pursuant to FIN 48, ANSYS identified, evaluated and measured the amount of income tax benefits to be recognized for its income tax positions. The adoption of FIN 48 resulted in an increase to income tax expense in the third quarter of 2007 of \$591,000 and a corresponding adverse impact on the effective tax rate of 1.9%. Income taxes as a percentage of GAAP earnings before income taxes were approximately 39.6% in the third quarter of 2007 as compared to 25.3% in the third quarter of 2006. This rate fluctuates over time based on the income tax rates in the various jurisdictions in which the Company operates, and based on the level of profits in those jurisdictions.

#### **Fourth Quarter 2007 Guidance**

The Company currently expects the following for the quarter ending December 31, 2007:

- · GAAP revenue in the range of \$99 \$101 million
- · Non-GAAP revenue in the range of \$99 \$101 million
- · GAAP diluted earnings per share of \$0.23 \$0.24
- · Non-GAAP diluted earnings per share of \$0.32 \$0.33

#### Fiscal Year 2007 Guidance

The Company currently expects the following for the fiscal year ending December 31, 2007:

- · GAAP revenue in the range of \$373 \$375 million
- · Non-GAAP revenue in the range of \$375 \$377 million
- · GAAP diluted earnings per share of \$0.89 \$0.91
- · Non-GAAP diluted earnings per share of \$1.22 \$1.23

#### Fiscal Year 2008 Guidance

The Company currently expects the following for the fiscal year ending December 31, 2008:

- · GAAP revenue in the range of \$425 \$432 million
- · Non-GAAP revenue in the range of \$425 \$432 million
- · GAAP diluted earnings per share of \$1.04 \$1.11
- · Non-GAAP diluted earnings per share of \$1.39 \$1.42

Non-GAAP revenue and diluted earnings per share are supplemental financial measures and should not be considered as a substitute for, or superior to, revenue and diluted earnings per share determined in accordance with GAAP.

ANSYS will hold a conference call at 10:30 a.m. Eastern Time on November 1, 2007 to discuss third quarter results. To participate in the live conference call, dial 913-312-0841 or 888-218-8184 and enter the passcode "ANSYS" or "26797". The call will be recorded and a replay will be available approximately two hours after the call ends. The replay will be available for one week by dialing 719-457-0820 or 888-203-1112 and entering the passcode "ANSYS" or "26797". The archived webcast can be accessed, along with other financial information, on ANSYS' website at <a href="http://www.ansys.com/corporate/investors.asp">http://www.ansys.com/corporate/investors.asp</a>

#### **Use of Non-GAAP Measures**

The Company provides non-GAAP revenue, non-GAAP operating income, non-GAAP operating profit margin, non-GAAP net income and non-GAAP diluted earnings per share as supplemental measures to GAAP regarding the Company's operational performance. These financial measures exclude the impact of certain items and, therefore, have not been calculated in accordance with GAAP. A detailed explanation of each of the adjustments to such financial measures is described below. This press release also contains a reconciliation of each of these non-GAAP financial measures to its most comparable GAAP financial measure.

Management uses non-GAAP financial measures (a) to evaluate the Company's historical and prospective financial performance as well as its performance relative to its competitors, (b) to set internal sales targets and spending budgets, (c) to allocate resources, (d) to measure operational profitability and the accuracy of forecasting, (e) to assess financial discipline over operational expenditures and (f) as an important factor in determining variable compensation for management and its employees. In addition, many financial analysts that follow our Company focus on and publish both historical results and future projections based on non-GAAP financial measures. We believe that it is in the best interest of our investors to provide this information to analysts so that they accurately report the non-GAAP financial information. Moreover, investors have historically requested and the Company has historically reported these non-GAAP financial measures as a means of providing consistent and comparable information with past reports of financial results.

While management believes that these non-GAAP financial measures provide useful supplemental information to investors, there are limitations associated with the use of these non-GAAP financial measures. These non-GAAP financial measures are not prepared in accordance with GAAP, are not reported by all of the Company's competitors and may not be directly comparable to similarly titled measures of the Company's competitors due to potential differences in the exact method of calculation. The Company compensates for these limitations by using these non-GAAP financial measures as supplements to GAAP financial measures and by reviewing the reconciliations of the non-GAAP financial measures to their most comparable GAAP financial measures.

The adjustments to these non-GAAP financial measures, and the basis for such adjustments, are outlined below:

**Purchase accounting for deferred revenue.** As announced on May 1, 2006, ANSYS acquired Fluent Inc. in a series of mergers. In accordance with the fair value provisions of EITF 01-3, "Accounting in a Business Combination for Deferred Revenue of an Acquiree," acquired deferred revenue of approximately \$31.5 million was recorded on the opening balance sheet, which was approximately \$20.1 million lower than the historical carrying value. Although this purchase accounting requirement has no impact on the Company's business or cash flow, it adversely impacts the Company's reported GAAP software license revenue primarily for the first twelve months post-acquisition. In order to provide investors with financial information that facilitates comparison of both historical and future results, the Company has provided non-GAAP financial measures which exclude the impact of the purchase accounting adjustment. The Company believes that this non-GAAP financial adjustment is useful to investors because it allows investors to (a) evaluate the effectiveness of the methodology and information used by management in its financial and operational decision-making and (b) to compare past and future reports of financial results of the Company as the revenue reduction related to acquired deferred revenue will not recur when related annual lease licenses and software maintenance contracts are renewed in future periods.

Amortization of intangibles from acquisitions and its related tax impact. The Company incurs amortization of intangibles, included in its GAAP presentation of amortization of software and acquired technology, and amortization expense, related to various acquisitions it has made in recent years. Management excludes these expenses and their related tax impact for the purpose of calculating non-GAAP operating income, non-GAAP operating profit margin, non-GAAP net income and non-GAAP diluted earnings per share when it evaluates the continuing operational performance of the Company because these costs are fixed at the time of an acquisition, are then amortized over a period of several years after the acquisition and generally cannot be changed or influenced by management after the acquisition. Accordingly, management does not consider these expenses for purposes of evaluating the performance of the Company during the applicable time period after the acquisition, and it excludes such expenses when making decisions to allocate resources. The Company believes that these non-GAAP financial measures are useful to investors because they allow investors to (a) evaluate the effectiveness of the methodology and information used by management in its financial and operational decision-making and (b) compare past reports of financial results of the Company as the Company has historically reported these non-GAAP financial measures.

Stock-based compensation expense and its related tax impact. The Company incurs expense related to stock-based compensation included in its GAAP presentation of cost of software licenses, cost of maintenance and service, research and development expense and selling, general and administrative expense. Although stock-based compensation is an expense of the Company and viewed as a form of compensation, management excludes these expenses for the purpose of calculating non-GAAP operating income, non-GAAP operating profit margin, non-GAAP net income and non-GAAP diluted earnings per share when it evaluates the continuing operational performance of the Company. Specifically, the Company excludes stock-based compensation during its annual budgeting process and its quarterly and annual assessments of the Company's and management's performance. The annual budgeting process is the primary mechanism whereby the Company allocates resources to various initiatives and operational requirements. Additionally, the annual review by the board of directors during which it compares the Company's historical business model and profitability as it relates to the planned business model and profitability for the forthcoming year excludes the impact of stock-based compensation. In evaluating the performance of senior management and department managers, charges related to stock-based compensation are excluded from expenditure and profitability results. In fact, the Company records stock-based compensation expense into a stand-alone cost center for which no single operational manager is responsible or accountable. In this way, management is able to review on a period-to-period basis each manager's performance and assess financial discipline over operational expenditures without the effect of stock-based compensation. The Company believes that the non-GAAP financial measures are useful to investors because they allow investors to (a) evaluate the Company's operating results and the effectiveness of the methodology used by management to revi

Acquired in-process research and development. The Company incurs in-process research and development expenses when technological feasibility for acquired technology has not been established and no future alternative use for such technology exists. Management excludes these expenses and their related tax impact for the purpose of calculating non-GAAP financial measures when it evaluates the continuing operational performance of the Company because these costs do not relate to the Company's ongoing operations and generally cannot be changed or influenced by management at the time of or after the acquisition. Accordingly, management does not consider these expenses for purposes of evaluating the performance of the Company during the applicable time period after the acquisition, and it excludes such expenses when making decisions to allocate resources. The Company believes that this non-GAAP financial adjustment is useful to investors because it allows investors to (a) evaluate the effectiveness of the methodology and information used by management in its financial and operational decision-making and (b) to compare past and future reports of financial results of the Company as the expense related to in-process research and development is a one-time item recorded on the date of acquisition.

Non-GAAP financial measures are not in accordance with, or an alternative for, generally accepted accounting principles in the United States. The Company's non-GAAP financial measures are not meant to be considered in isolation or as a substitute for comparable GAAP financial measures, and should be read only in conjunction with the Company's consolidated financial statements prepared in accordance with GAAP.

Pursuant to the requirements of Regulation G, the Company has provided a reconciliation of the non-GAAP financial measures to the most directly comparable GAAP financial measures as listed below:

GAAP Reporting Measure Non-GAAP Reporting Measure

Revenue Non-GAAP Revenue

Operating Profit

Non-GAAP Operating Profit

Operating Profit Margin Non-GAAP Operating Profit Margin

Net Income Non-GAAP Net Income

Diluted Earnings Per Share Non-GAAP Diluted Earnings Per Share

#### About ANSYS, Inc.

ANSYS, Inc., founded in 1970, develops and globally markets engineering simulation software and technologies widely used by engineers and designers across a broad spectrum of industries. The Company focuses on the development of open and flexible solutions that enable users to analyze designs directly on the desktop, providing a common platform for fast, efficient and cost-conscious product development, from design concept to final-stage testing and validation. The Company and its global network of channel partners provide sales, support and training for customers. Headquartered in Canonsburg, Pennsylvania U.S.A. with more than 40 strategic sales locations throughout the world, ANSYS, Inc. and its subsidiaries employ approximately 1,400 people and distribute ANSYS products through a network of channel partners in over 40 countries. Visit <a href="https://www.ansys.com">https://www.ansys.com</a> for more information.

Certain statements contained in the press release regarding matters that are not historical facts, including, but not limited to, statements regarding our projections for revenue and earnings per share for the fourth quarter of 2007 and for fiscal years of 2007 and 2008 (both GAAP and non-GAAP to exclude purchase accounting for deferred revenue, acquisition-related amortization and stock-based compensation expense), statements about management's views concerning the Company's prospects in the remainder of 2007 and subsequent years, statements and projections relating to the impact of stock-based compensation, statements regarding management's use of non-GAAP financial measures, statements regarding the impact of the integration of the Fluent operations, and our continued focus on integration to build the foundation for the future, statements regarding our increasing potential and integration efforts for the future, statements regarding the validation of our strategies and vision, including our strategy to engage customers at new levels, statements regarding the breadth and depth of our world-class simulation capabilities, statements regarding our future opportunities, including the trajectory of our future technology and our focus on business drivers, statements regarding the expansion of our array of customers, and statements regarding our outlook, business momentum and investment in the needs of our customers and business and our goal of generating long-term shareholder value are "forward-looking" statements (as defined in the Private Securities Litigation Reform Act of 1995). Because such statements are subject to risks and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. All forward-looking statements in this press release are subject to risks and uncertainties, including, but not limited to, the risk of a general economic downturn in one or more of ANSYS' primary geographic regions, the risk that the assumptions underlying ANSYS' anticipated revenues and expenditures will change or prove inaccurate, the risk that ANSYS has overestimated its ability to maintain growth and profitability and control costs, uncertainties regarding the demand for ANSYS' products and services in future periods, the risk that ANSYS has overestimated the strength of the demand among its customers for its products, risks of problems arising from customer contract cancellations, uncertainties regarding customer acceptance of new products, the risk that ANSYS' operating results will be adversely affected by possible delays in developing, completing, or shipping new or enhanced products, risks that enhancements to the Company's products may not produce anticipated sales, uncertainties regarding fluctuations in quarterly results, including uncertainties regarding the timing of orders from significant customers, and other factors that are detailed from time to time in reports filed by ANSYS, Inc. with the Securities and Exchange Commission, including ANSYS, Inc.'s 2007 Annual Report and Form 10-K, as amended. We undertake no obligation to publicly update or revise any forward-looking statements, whether changes occur as a result of new information or future events, after the date they were made.

ANSYS, ANSYS Workbench, AUTODYN, CFX, FLUENT and any and all ANSYS, Inc. brand, product, service and feature names, logos and slogans are registered trademarks or trademarks of ANSYS, Inc. or its subsidiaries in the United States or other countries. All other brand, product, service and feature names or trademarks are the property of their respective owners.

#### ANSYS, INC. AND SUBSIDIARIES Consolidated Statements of Income (in thousands, except per share data) (Unaudited)

		Three Months Ended			Nine months Ended			
	Sept	ember 30, 2007	Sep	otember 30, 2006	Sep	September 30, 2007		otember 30, 2006
Revenue:						_		
Software licenses	\$	61,099	\$	42,213	\$	177,723	\$	103,728
Maintenance and service		32,935		27,904		96,381		74,664
Total revenue		94,034		70,117		274,104		178,392
Cost of sales:								
Software licenses		2,236		1,748		6,756		4,938
Amortization of software and								
acquired technology		5,395		5,138		16,119		9,785
Maintenance and service		11,760		10,434		34,327		22,918
Total cost of sales		19,391		17,320		57,202		37,641
Gross profit		74,643		52,797		216,902		140,751
Operating expenses:		26.506		0.4.000		00.500		<b>5</b> 0.400
Selling, general and administrative		26,596		24,333		80,582		58,192
Research and development		14,198		13,295		40,846		34,274
Amortization		2,239		2,314		6,647		4,018
In-process research and development		<u>-</u>		<u> </u>		<u>-</u>		28,100
Total operating expenses		43,033		39,942		128,075		124,584
Operating income		31,610		12,855		88,827		16,167
Interest expense		(1,600)		(2,996)		(5,549)		(5,179)
Interest income		1,273		941		3,248		3,717
Other (expense) income		(337)		412		(735)		335
Income before income tax provision		30,946		11,212		85,791		15,040
Income tax provision		12,250		2,840		32,688		13,148
Net income	\$	18,696	\$	8,372	\$	53,103	\$	1,892
Earnings per share - basic <sup>(a)</sup> :					_			
Basic earnings per share	\$	0.24	\$	0.11	\$	0.68	\$	0.03
Weighted average shares - basic		77,981		76,804		77,653		71,220
Famings pay share diluted(a):								
Earnings per share - diluted <sup>(a)</sup> :	¢	0.23	¢	0.10	¢	0.66	¢	0.02
Diluted earnings per share	\$		\$	0.10	\$		\$	0.03
Weighted average shares - diluted		81,196		80,580		80,938		75,054

<sup>(</sup>a) The share data and earnings per share data in this press release give effect for the two-for-one stock split, applied retroactively, to all periods presented.

# ANSYS, INC. AND SUBSIDIARIES Reconciliation of Non-GAAP Measures For the three months ended September 30, 2007 (in thousands, except percentages and per share data) (Unaudited)

	Α	s Reported		Adjustments	]	Non-GAAP Results
Total revenue:	\$	94,034			\$	94,034
Operating income		31,610	\$	\$ 9,575(1)		41,185
Operating profit margin		33.6%	)			43.8%
Net income	\$	18,696	\$	\$ 6,254(2)	\$	24,950
Earnings per share - diluted:						
Diluted earnings per share	\$	0.23			\$	0.31
Weighted average shares - diluted		81,196				81,196

- (1) Amount represents \$7.5 million of amortization expense associated with intangible assets acquired in business acquisitions, including amounts primarily related to acquired software, customer list and non-compete agreements and a \$2.1 million charge for stock-based compensation in accordance with SFAS No. 123R, "Share-Based Payment."
- (2) Amount represents the impact of the adjustments to operating income referred to in (1) above, adjusted for the related income tax impact of \$3.3 million.

# ANSYS, INC. AND SUBSIDIARIES Reconciliation of Non-GAAP Measures For the three months ended September 30, 2006 (in thousands, except per share data) (Unaudited)

	As Reported	A	Adjustments	Non-GAAP Results
Total revenue:	\$ 70,117	\$	\$ 7,264(1)	\$ 77,381
Operating (loss) income	12,855		15,872(2)	28,727
Operating profit margin	18.3%	)		37.1%
Net (loss) income	\$ 8,372	\$	\$ 9,856(3)	\$ 18,228
Earnings per share - diluted:				
Diluted earnings per share	\$ 0.10			\$ 0.23
Weighted average shares - diluted	80,580			80,580

- (1) Amount represents the revenue not reported during the period as a result of the purchase accounting adjustment associated with EITF 01-3, "Accounting in a Business Combination for Deferred Revenue of an Acquiree."
- (2) Amount represents \$7.4 million of amortization expense associated with intangible assets acquired in business acquisitions, including amounts primarily related to acquired software, customer list and non-compete agreements, a \$1.2 million charge for stock-based compensation in accordance with SFAS No. 123R, "Share-Based Payment," as well as the \$7.3 million adjustment to revenue as reflected in (1) above.
- (3) Amount represents the impact of the adjustments to operating income referred to in (2) above, adjusted for the related income tax impact of \$6.0 million.

#### ANSYS, INC. AND SUBSIDIARIES

### Reconciliation of Non-GAAP Measures For the nine months ended September 30, 2007

(in thousands, except percentages and per share data)
(Unaudited)

	1	As Reported	A	Adjustments	Non-GAAP Results
Total revenue:	\$	274,104	\$	1,829(1)	\$ 275,933
Operating income		88,827		30,588(2)	119,415
Operating profit margin		32.4%	)		43.3%
Net income	\$	53,103	\$	19,921(3)	\$ 73,024
Earnings per share - diluted:					
Diluted earnings per share	\$	0.66			\$ 0.90
Weighted average shares - diluted		80,938			80,938

- (1) Amount represents the revenue not reported during the period as a result of the purchase accounting adjustment associated with EITF 01-3, "Accounting in a Business Combination for Deferred Revenue of an Acquiree."
- (2) Amount represents \$22.4 million of amortization expense associated with intangible assets acquired in business acquisitions, including amounts primarily related to acquired software, customer list and non-compete agreements, a \$6.4 million charge for stock-based compensation in accordance with SFAS No. 123R, "Share-Based Payment," as well as the \$1.8 million adjustment to revenue as reflected in (1) above.
- (3) Amount represents the impact of the adjustments to operating income referred to in (1) above, adjusted for the related income tax impact of \$10.7 million.

#### ANSYS, INC. AND SUBSIDIARIES Reconciliation of Non-GAAP Measures For the nine months ended September 30, 2006 (in thousands, except per share data) (Unaudited)

	As Reported	Α	djustments	Non-GAAP Results
Total revenue:	\$ 178,392	\$	13,203(1)	\$ 191,595
Operating income	16,167		58,497(2)	74,664
Operating profit margin	9.1%			39.0%
Net (loss) income	\$ 1,892	\$	47,288(3)	\$ 49,180
Earnings per share - diluted:				
Diluted earnings per share	\$ 0.03			\$ 0.66
Weighted average shares - diluted	75,054			75,054

- (1) Amount represents the revenue not reported during the period as a result of the purchase accounting adjustment associated with EITF 01-3, "Accounting in a Business Combination for Deferred Revenue of an Acquiree."
- (2) Amount represents \$13.5 million of amortization expense associated with intangible assets acquired in business acquisitions, including amounts primarily related to acquired software, customer list and non-compete agreements, a \$3.7 million charge for stock-based compensation in accordance with SFAS No. 123R, "Share-Based Payment," \$28.1 million of acquired in-process research and development expense that was purchased in the Fluent acquisition and immediately expensed, as well as the \$13.2 million adjustment to revenue as reflected in (1) above.
- (3) Amount represents the impact of the adjustments to operating income referred to in (2) above, adjusted for the related income tax impact of \$11.2 million.

#### ANSYS, INC. AND SUBSIDIARIES Condensed Consolidated Balance Sheets (in thousands) (Unaudited)

ASSETS:	Sep	otember 30, 2007	_	December 31, 2006
Cash & short-term investments	\$	150,867	\$	104,486
Accounts receivable, net		39,490		37,341
Goodwill		430,728		428,959
Other intangibles, net		183,965		204,115
Other assets		120,410		103,142
Total assets	\$	925,460	\$	878,043
LIABILITIES & STOCKHOLDERS' EQUITY:				
Deferred revenue	\$	113,198	\$	101,226
Long-term debt (including current portion)		75,501		123,320
Other liabilities		123,238		118,704
Stockholders' equity		613,523		534,793
Total liabilities & stockholders' equity	\$	925,460	\$	878,043
(m	ore)			

#### ANSYS, INC. AND SUBSIDIARIES Reconciliation of Forward-Looking Guidance Quarter Ending December 31. 2007

	Earnings Per Sha Range - Diluted	
U.S. GAAP expectation	\$	0.23 - \$0.24
Adjustment to exclude acquisition-related amortization	\$	0.06
Adjustment to exclude stock-based compensation	\$	0.03
Non-GAAP expectation	\$	0.32 - \$0.33
ANSYS, INC. AND SUBSIDIARIES Reconciliation of Forward-Looking Guidance Year Ending December 31, 2007		
	Earı 	nings Per Share Range - Diluted
U.S. GAAP expectation	\$	0.89 - \$0.91
Adjustment to exclude purchase accounting adjustments to deferred revenue	\$	0.01
Adjustment to exclude acquisition-related amortization	\$	0.22 - \$0.23
Adjustment to exclude stock-based compensation	\$	0.09
Non-GAAP expectation	\$	1.22 - \$1.23
Reconciliation of Forward-Looking Guidance Year Ending December 31, 2008		
	Earı	nings Per Share Range - Diluted
U.S. GAAP expectation	\$	1.04 - \$1.11
Adjustment to exclude acquisition-related amortization	\$	0.19 - \$0.21
Adjustment to exclude stock-based compensation	\$	0.12 - \$0.14

1.39 - \$1.42

Non-GAAP expectation