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 14, 2006

ESCO TECHNOLOGIES INC. (Exact Name of Registrant as Specified in Charter)

Missouri 1-10596 43-1554045
(State or Other (Commission (I.R.S. Employer
Jurisdiction of Incorporation) File Number) Identification No.)

9900A Clayton Road, St. Louis, Missouri 63124-1186 (Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: 314-213-7200

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):

- [] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [] Pre-commencement communications pursuant to Rule 14d-2 (b) under the Exchange Act (17 CFR 240.14d-2 (b))
- [] Pre-commencement communications pursuant to Rule 13e-4 (c) under the Exchange Act (17 CFR 240.113d-4 (c))

ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

Today, November 14, 2006, the Registrant is issuing a press release (Exhibit 99.1 to this report) announcing its 2006 fiscal year and fourth quarter financial and operating results. See Item 7.01, Regulation FD Disclosure below.

ITEM 7.01 REGULATION FD DISCLOSURE

Today, the Registrant is issuing a press release announcing its 2006 fiscal year and fourth quarter financial and operating results, and will conduct a related Webcast conference call at 4:00 p.m. central time. This press release is furnished herewith as Exhibit 99.1, and will be posted on the Registrant's website located at http://www.escotechnologies.com. It can be viewed through the "Investor Relations" page of the website under the tab "Press Releases," although the Registrant reserves the right to discontinue that availability at any time.

NON-GAAP FINANCIAL MEASURES

The press release furnished herewith as Exhibit 99.1 contains financial measures and financial terms not calculated in accordance with generally accepted accounting principles in the United States of America ("GAAP") in order to provide investors and management with an alternative method for assessing the Registrant's operating results in a manner that is focused on the performance of the Registrant's ongoing operations. The Registrant has provided definitions below for the non-GAAP financial measures utilized in the press release,

together with an explanation of why management uses these measures, and why management believes that these non-GAAP financial measures are useful to investors. The press release uses the non-GAAP financial measures of "EBIT" and "EBIT margin".

The Registrant defines "EBIT" as earnings before interest and taxes. The Registrant defines "EBIT margin" as EBIT as a percent of net sales. The Registrant's management evaluates the performance of its operating segments based on EBIT and EBIT margin, and believes that EBIT and EBIT margin are useful to investors to demonstrate the operational profitability of the Registrant's business segments by excluding interest and taxes, which are generally accounted for across the entire Registrant on a consolidated basis. EBIT is also one of the measures used by management in determining resource allocations within the Registrant and incentive compensation.

The presentation of the information described above is intended to supplement investors' understanding of the Registrant's operating performance. The Registrant's non-GAAP financial measures may not be comparable to other companies' non-GAAP financial performance measures. Furthermore, these measures are not intended to replace net earnings, cash flows, financial position, comprehensive income (loss), or any other measure as determined in accordance with GAAP.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS

(c) Exhibits

Exhibit No. Description of Exhibit

99.1 Press Release dated November 14, 2006

OTHER MATTERS

The information in this report, 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 ("Exchange Act") or otherwise subject to the liabilities of that section, unless the Registrant incorporates it by reference into a filing under the Securities Act of 1933 as amended or the Exchange Act.

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.

ESCO TECHNOLOGIES INC.

Dated: November 14, 2006 By: /s/ G.E. Muenster

G.E. Muenster

Senior Vice President and Chief Financial Officer

EXHIBIT INDEX

Exhibit No. Description of Exhibit

99.1 Press Release dated November 14, 2006

NEWS FROM ESCO TECHNOLOGIES

For more information contact: Patricia K. Moore Director, Investor Relations ESCO Technologies Inc. (314) 213-7277 For media inquiries: David P. Garino (314) 982-0551

ESCO ANNOUNCES FISCAL YEAR 2006 RESULTS

St. Louis, MO, November 14, 2006 - ESCO Technologies Inc. (NYSE: ESE) today announced its results for the fourth quarter and fiscal year ended September 30, 2006. Within this release, references to "quarters" and "years" relate to the fiscal quarters and fiscal years ended September 30 for the respective fiscal years noted.

4th Quarter Earnings Summary:

(\$ in millions)	์ 4thQtr	4thQtr	
	2006	2005	Delta
Net Sales	\$ 121.8	109.8	10.9%
Pretax Earnings	13.2	15.8	(16.4%)
Tax Expense / Rate	2.6 19.8%	5.6 35.3%	(53.6%)
Net Earnings	\$ 10.6	10.2	3.9%
	====	====	
EPS	\$ 0.40	0.39	2.6%
	====	====	

Net earnings and earnings per share were higher in the fourth quarter of 2006 compared to the prior year period as a result of favorable changes in the effective tax rate which are discussed in the "Effective Tax Rate" section of this release.

Total Year Earnings Summary:

Total Tour Larnings	ounnary.				
(\$ in millions)	FY		FY		
	2006		2005		Delta
Net Sales	\$ 458.9		429.1		6.9%
Pretax Earnings	48.9		63.9		(23.5%)
Tax Expense / Rate	17.6	36.0%	20.4	31.9%	(13.7%)
Net Earnings	\$ 31.3		43.5		(28.0%)
	====		====		
EPS	\$ 1.19		1.66		(28.3%)

Add One The primary drivers of the lower net earnings and earnings per share in the full year of 2006 include:

- O An additional \$4.9 million of non-cash amortization expenses related to identifiable intangible assets from recent acquisitions, and TNG software amortization.
- o A significantly higher effective tax rate in 2006 of 36.0 percent compared to 31.9 percent in 2005.
- O A \$22.6 million increase in SG&A expenses comprised of the following items: \$14.3 million from the current year Nexus and Hexagram acquisitions; an additional \$6.0 million relating to engineering and new product development; and stock option expense of \$2.3 million.
- O Lower sales of high margin defense spares and T-700 shipments at VACCO, and lower sales of Comtrak's SecurVision video security products which accounted for a combined reduction in EBIT of \$8.1 million.
- o Fiscal 2005 included \$1.6 million in sales and \$1.9 million of pretax earnings at Filtertek from the termination and settlement of a supply agreement ("Supply Agreement") with a medical device customer.
- o The above items were partially offset by significantly improved operating results in 2006 from the additional sales of RF Test

equipment, commercial aerospace products, and Advanced Metering Infrastructure (AMI) devices for gas and water utilities.

Sales

Fourth quarter 2006 sales were \$121.8 million, or 10.9 percent higher than fourth quarter 2005 sales of \$109.8 million. Acquisitions accounted for \$11.0 million of the \$12.0 million sales increase in the 2006 quarter.

Fiscal year 2006 sales were \$458.9 million, or 6.9 percent higher than fiscal year 2005 sales of \$429.1 million, primarily due to Nexus and Hexagram which contributed \$28.2 million of sales since their respective acquisition dates.

Communications sales of \$44.6 million increased \$7.3 million, or 19.6 percent in the 2006 fourth quarter compared to the fourth quarter of 2005 as a result of the following items: \$11.0 million of sales from Nexus and Hexagram; partially offset by lower sales to COOP customers which decreased \$1.8 million as certain deliveries slipped to October; and lower sales

Add Two

to the Puerto Rico Electric Power Authority (PREPA) which decreased \$1.9 million. In the 2006 fourth quarter, DCSI's sales to COOP and public power (Municipal) customers were \$22.5 million compared to \$24.3 million in the fourth quarter of 2005. Communications sales, excluding acquisitions, decreased \$10.0 million in 2006 as compared to 2005. This change was primarily due to an \$8.5 million decrease in sales related to Comtrak's SecurVision product, which was upgraded to a next generation version during 2006, as well as an \$8.1 million decrease in PREPA deliveries as the contract nears completion. These sales decreases were partially offset by a \$22.9 million increase in shipments of AMI products to investor owned utilities (IOUs) in 2006.

Filtration segment sales of \$45.0 million increased \$2.9 million, or 6.9 percent during the fourth quarter of 2006 as compared to 2005 primarily due to an additional \$2.5 million of commercial aerospace sales at PTI. For the full year, Filtration sales increased \$2.4 million in 2006 reflecting higher shipments at PTI and Filtertek, partially offset by significantly lower defense spares sales at VACCO.

Test segment sales of \$32.2 million increased \$1.8 million, or 5.9 percent, during the fourth quarter of 2006 as compared to 2005, and total year sales increased \$9.2 million over 2005, or 7.7 percent, to \$128.6 million in 2006 as the overall wireless and electronics markets remained strong, especially in Asia. Earnings Before Interest and Taxes (EBIT)

On a segment basis, items that impacted EBIT dollars and EBIT as a percent of sales ("EBIT margin") during the fourth quarter of fiscal 2006 included the following.

In the Communications segment, EBIT for the 2006 fourth quarter was \$8.2 million (18.4 percent of sales), compared to \$10.3 million (27.6 percent of sales) in the 2005 fourth quarter. The primary sources of the \$2.1 million decrease in EBIT dollars include: a \$3.2 million decrease at DCSI resulting from the lower sales in the quarter along with the amortization of the TNG software; partially offset by a \$1.3 million EBIT contribution from Hexagram. Nexus and Comtrak were approximately breakeven. EBIT in total for fiscal year 2006 decreased \$10.5 million versus 2005 primarily due to the lower sales at DCSI, TNG software amortization, changes in the AMI related sales mix (IOU versus COOP), higher SG&A spending, and the decrease in SecurVision sales described above.

In the Filtration segment, the 2006 fourth quarter EBIT was \$5.5 million (12.2 percent of sales), compared to \$4.4 million (10.4 percent of sales) in the prior year fourth quarter. This \$1.1 million increase in EBIT was the result of a \$1.4 million increase at PTI related to the additional

Add Three

sales volume associated with the continued strength in the commercial aerospace market, partially offset by a \$0.6 million reduction at VACCO resulting from the decreased sales of high margin defense spares. Year-to-date Filtration EBIT decreased \$2.9 million primarily due to: a \$4.3 million decrease at VACCO related to lower defense spares sales; a \$1.4 million net decrease in EBIT at Filtertek resulting from the absence of the 2005 Supply Agreement settlement; partially offset by a \$2.8 million increase in EBIT at PTI.

In the Test segment, EBIT was \$3.7 million (11.5 percent of sales) in the fourth quarter of 2006 compared to \$3.5 million in 2005 (11.5 percent of sales)

which was consistent with the year over year increase in sales. Total year 2006 EBIT increased \$2.8 million over prior year and the EBIT margin improved to 11.7 percent of sales from 10.2 percent of sales due to favorable leverage on the additional sales volume and a larger percentage of higher margin component sales. In addition, EBIT was negatively impacted in 2005 as a result of higher costs incurred on the foreign shielding projects.

The Corporate office operating expenses were \$1.5 million higher in the fourth quarter of 2006 compared to 2005 and included \$0.8 million of pretax amortization of identifiable intangible assets related to the 2006 acquisitions and \$0.7 million of pretax expenses related to stock options. Total Corporate expenses in 2006 were \$3.8 million higher than 2005 and included: \$2.7 million of amortization expense related to identifiable intangibles from acquisitions; \$2.3 million of pretax stock option expense; and higher professional fees; partially offset by the 2006 second quarter pretax gain of \$1.8 million recognized on the reversal of the liability related to an indemnity attributable to a former defense subsidiary.

Effective Tax Rate

The effective tax rate in the fourth quarter of 2006 was 19.8 percent and was favorably impacted by: \$1.4 million of additional research tax credits; a \$1.2 million credit resulting from the favorable settlement of an outstanding tax contingency in Puerto Rico; a \$0.6 million credit related to state taxes; partially offset by \$0.6 million of tax expense resulting from the additional repatriation of foreign cash in September.

The 2006 total year effective tax rate was 36.0 percent and included: total research tax credits of \$2.5 million; the \$1.2 million fourth quarter credit from the Puerto Rico tax contingency; partially offset by \$2.4 million of tax expense related to the foreign cash repatriation throughout the year.

Add Four

The 2005 fourth quarter and fiscal year effective tax rates were 35.3 percent and 31.9 percent, respectively, and were favorably impacted by a higher contribution of foreign-sourced income, primarily from Puerto Rico.

New Orders

New orders received were \$115.2 million and \$91.5 million in the fourth quarters of 2006 and 2005, respectively, resulting in a backlog of \$253.4 million at September 30, 2006.

New orders received in the fourth quarter of 2006 compared to the fourth quarter of 2005, respectively, were: in Filtration, \$38.2 million and \$35.5 million; in Communications, \$43.1 million and \$17.1 million; and in Test, \$33.9 million and \$38.9 million.

During 2006, total year orders were \$172.2 million in Filtration, \$187.5 million in Communications, which included \$15 million of backlog acquired in the Nexus and Hexagram acquisitions, and \$119.6 million in Test for a total of \$479.2 million, compared to 2005 total year orders of \$413.2 million.

Cash

At September 30, 2006, the Company had \$36.8 million in cash and no debt, compared to \$104.5 million in cash at September 30, 2005. The \$67.7 million decrease in cash during 2006 reflects \$92.0 million spent on the acquisitions of Nexus and Hexagram, \$37.1 million spent on capital equipment and software upgrades, offset by the \$61.4 million of cash generated by the Company. Chairman's Commentary on 2006

Vic Richey, Chairman and Chief Executive Officer, commented, "Fourth quarter operating results were in line with our expectations. We experienced some softness in Filtration orders, which was offset by solid performance in the Test segment. In Communications, while our book to bill ratio was slightly below one-to-one, in September we received two new AMI system orders at DCSI which we believe offer significant upside potential. DCSI booked a \$1.5 million order from Duke Energy Shared Services, Inc., a subsidiary of Duke Energy Corporation, for substation equipment and 600 meter modules to be deployed in its service territory in Kentucky. Also during the quarter, EDESUR, an electric utility serving approximately 350,000 customers in the Dominican Republic, placed a \$4.9 million order for 7,400 meter modules to address all of its commercial and industrial customers' metering needs, as well as substation equipment to cover its entire service territory.

"Overall, I'd characterize fiscal 2006 as a year of significant accomplishment towards our primary strategic objective of strengthening our position in the AMI market. Earlier in the year, we completed two key acquisitions which broadened our served market. Hexagram offers a robust radio-frequency based AMI system that is highly regarded by gas and water utilities, and Nexus provides best-in-class software solutions that allow utilities to fully utilize the wealth of information produced by our AMI systems. Also during the year, the California Public Utilities Commission granted formal approval for Pacific Gas and Electric (PG&E) to proceed with it's planned system-wide deployment of both DCSI's and Hexagram's AMI systems covering more than nine million gas and electric customers. In addition, our Communications companies continued to make advancements in the marketplace with new products to address the enhanced functionality required and expected by our customers.

"In fiscal year 2006, our Filtration segment continued to provide steady revenues, reasonable profits and good cash flow, and our Test segment demonstrated sales growth and increased profit margins, reflective of its market leading position.

"In summary, our operating results for the year were consistent with the expectations we had as we entered fiscal year 2006. More importantly, we believe that the strategic acquisitions and the new products developed during 2006 have positioned us for significant profitable growth."

Business Outlook - 2007

Statements contained in the preceding and following paragraphs are based on current expectations. Statements that are not strictly historical are considered forward-looking, and actual results may differ materially.

The Business Outlook described below does not include the impact of potential acquisitions or divestitures, but does include the amortization of identifiable intangible assets related to Nexus and Hexagram, as well as the amortization of the TNG software.

Purchase Accounting - Identifiable Intangible Assets

The total amount of identifiable intangible assets subject to amortization related to Nexus and Hexagram was \$9.3 million as of the date of the respective acquisitions. The estimated lives for these assets ranged from six months for certain contracts in backlog, to seven years for certain patents and proprietary know-how.

The 2006 pretax amortization charges related to these identifiable intangible assets were \$0.8 million in the fourth quarter, \$2.7 million for the total year. Total pretax amortization

Add Six

expense for fiscal year 2007 is expected to be \$2.1 million, decreasing to approximately \$1.0 million in subsequent years. These amortization charges are recorded in the Corporate operating segment in the attached exhibits. TNG Software Amortization

The 2006 pretax amortization charges related to the TNG software project at DCSI were \$0.9 million in the fourth quarter, \$2.2 million for the total year. Total pretax amortization expense for fiscal year 2007 is expected to be approximately \$7.0 million, increasing to approximately \$8.5 million in 2008. The TNG amortization charges are recorded in the Communications operating segment in the attached exhibits.

TNG is being amortized on an individual release basis over a seven year period which began in March 2006 with the issuance of version 1.0. As each subsequent release is commercially available, its cost will be amortized from its respective release date over the remaining period of the original seven years.

PG&E Contract

The Company previously announced its contracts with Pacific Gas and Electric Company (PG&E) to provide hardware, software and services in support of PG&E's AMI project covering approximately nine million electric and gas

endpoints with a potential value of up to approximately \$535 million assuming full deployment. The deployment period is expected to be approximately five years and is contingent upon annual purchase order releases from PG&E.

The Business Outlook for 2007 and 2008 includes an estimate of expected purchase order release amounts as well as an estimate of the delivery quantities and timing in the future as required by the customer. The revenue and earnings guidance described below assumes the Company will deliver between 700,000 and 750,000 total gas and electric units in fiscal 2007 based on PG&E's current deployment schedule. The amounts and timing of these estimates may change as the deployment progresses.

DCSI's contract with PG&E contains "multiple elements" as defined by U.S. generally accepted accounting standards, and as a result, the Company is required to defer revenue on this contract until delivery and acceptance of TNG version 3.0 is achieved. Version 3.0 is currently expected to be delivered in the fourth quarter of fiscal 2007, at which time the Company expects to recognize the cumulative deferred revenue on the units delivered up to that date.

Add Seven

Hexagram's gas portion of the PG&E contract is not affected by this accounting.

Earnings Per Share - 2007

Management estimates 2007 EPS to be in the range of \$1.50 to \$1.65 per share, which includes \$9.1 million of pretax amortization expense, or \$0.21 per share, related to purchase accounting intangible assets and TNG software.

For the first half of the year, EPS should be between \$0.25 and \$0.30 per share, and will be negatively impacted by the revenue recognition deferral on the PG&E contract and the additional costs associated with the early stages of the deployment. EPS for the first quarter of fiscal 2007 is expected to be breakeven.

Stock option expense for 2007, which is included in the EPS guidance, is expected to be in the range of \$0.10 to \$0.12 per share, or \$0.03 to \$0.04 per quarter.

The effective tax rate for fiscal 2007 is expected to be approximately 38 percent.

Revenues and EBIT Margins

Management expects 2007 consolidated revenues to increase approximately 22 percent and be in the range of \$555 to \$560 million and the consolidated EBIT margins should be in the range of 11.5 to 12 percent (including the impact of the amortization of identifiable intangible assets and the TNG amortization).

On a segment $% \left(1\right) =\left(1\right) \left(1\right)$ and operating unit basis for 2007, Management expects the following:

- O PTI sales are expected to increase approximately 4.5 percent and should be between \$48 and \$49 million and EBIT margins should be in the range of 15 to 15.5 percent.
- o VACCO's sales are expected to increase approximately 8 percent with sales expected to be between \$35 and \$36 million and EBIT margins in the range of 17 to 19 percent as the sales mix changes between defense spares and space products.
- o Filtertek sales are expected to increase approximately 7 to 9 percent and be in the range of \$102 to \$104 million with EBIT margins in the range of 7 to 8 percent.
- The Test segment sales are expected to increase 7.5 to 8.5 percent and be in the range of \$138 and \$140 million and EBIT margins in the range of 12 to 12.5 percent.
- O The Communications segment sales are expected to increase approximately 48 to 50 percent and be in the range of \$231 and \$234 million and EBIT margins in the range of 18 to 20 percent. Nexus sales are expected to be in the range of \$16 to \$18 million and EBIT margins should be in the range of 6 to 7 percent. Hexagram sales are

expected to be in the range of \$60 to \$63 million and EBIT margins should be in the range of 22 to 24 percent, including the continued investment in SG&A to support engineering and new product development as well as the expected ramp-up of the PG&E contract. Sales of AMR products at DCSI are expected to be in the range of \$144 to \$147 million and do not include any revenues in the first half of 2007 associated with the PG&E contract as software delivery is not expected until the fourth quarter of fiscal 2007. DCSI's EBIT margin is expected to be approximately 20 percent including approximately \$7.0 million of TNG amortization costs. The Company has incurred approximately \$40 million in external TNG development costs through September 30, 2006, which are included on the balance sheet in other assets, and is expected to incur another \$5 to \$10 million in costs over the next two years. Additional non-TNG related engineering and development costs are being expensed as period costs.

O Corporate operating costs for 2007 are expected to be in the range of \$17.5 to \$18 million and include \$2.1 million of pretax amortization of identifiable intangible assets related to Nexus and Hexagram, and \$2.8 million of pretax expense related to stock options.

Fiscal 2008 Preliminary Long-Term Outlook

Based on the current outlook for the business, and the significant growth opportunities within the IOU market, Management expects fiscal 2008 revenues, EBIT margins, and EPS to be meaningfully higher than in 2007. The major assumption underlying this growth is the significant increases in the projected deliveries to PG&E in fiscal 2008, after achieving customer acceptance of TNG as currently scheduled. The Company currently expects to deliver approximately 2 million total gas and electric units in fiscal 2008, which represents an increase of approximately 1.2 million additional units compared to fiscal 2007 expected deliveries.

This long-term outlook assumes no significant downturn in other major end markets served by the Company. Chairman's Commentary on Business Outlook

Mr. Richey commented on the long-term outlook, "We anticipate generating greater than a 20 percent increase in sales and approximately a 30 percent increase in EPS in fiscal 2007 compared to fiscal 2006. As the PG&E contract matures and other IOUs adopt AMI for electric, water and gas, we anticipate even more significant growth in 2008. While we value the

Add Nine

contributions of our Test and Filtration segments, it is clear that the key to substantial performance improvement is the significant growth opportunities within our Communications segment. Therefore, we plan to continue to overweight our investments in the Communications segment, both organically and through acquisitions, while investing selectively in the Test segment to support our international growth. In Filtration, we anticipate more modest growth with our focus on niche opportunities and margin expansion. Overall, I believe the combination of our opportunities and market positions, taken together with the focus and dedication of our management team, position us well to meet our stated long-term financial objectives and to substantially increase shareholder value."

Conference Call

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The Company will host a conference call today, November 14, at 4:00 p.m., Central time, to discuss the Company's fourth quarter and total year operating results. A live audio webcast will be available on the Company's web site at www.escotechnologies.com. Please access the web site at least 15 minutes prior to the call to register, download and install any necessary audio software.

A replay of the conference call will be available for seven days on the Company's web site noted above or by phone (dial 1-888-203-1112 and enter the pass code 8416272). Forward-Looking Statements

Statements in this press release regarding the amounts and timing of fiscal 2007 revenues, results, earnings, sales, EBIT, EPS, sales and EBIT margins on a consolidated basis and on a segment and operating unit basis, fiscal 2008 revenues, EBIT margins and EPS, pretax amortization expenses in fiscal 2007, 2008 and beyond, achievement of strategic objectives, growth in the AMR IOU market, the success of product development efforts, the success of the Company's acquisition efforts, continued strength of major end markets served by the Company, fiscal 2007 corporate operating expenses, fiscal 2007 effective tax rate, long-term success of the Company, stock option expensing, TNG amortization

expense in fiscal 2007 and 2008, successful development and customer acceptance of the TNG software, and the timing and amount of costs to be incurred over the next two years in connection with the TNG software, the ultimate number, value and timing of DCSI and Hexagram products ordered and deployed by PG&E, the total value of the PG&E contracts, expected ramp-up of the PG&E contracts, contributions from recent acquisitions, future investments, the Company's ability to increase shareholder value and any other written or oral statements which are not strictly historical are

Add Ten

"forward-looking" statements within the meaning of the safe harbor provisions of the federal securities laws. Investors are cautioned that such statements are only predictions and speak only as of the date of this release, and the Company undertakes no duty to update. The Company's actual results in the future may differ materially from those projected in the forward-looking statements due to risks and uncertainties that exist in the Company's operations and business environment including, but not limited to: actions by the California Public Utility Commission; PG&E's Board of Directors or PG&E's Management impacting PG&E's AMI projects; the availability of selective acquisitions on acceptable terms; the success of the Company's competitors; changes in or the effect of the Federal Energy Bill; the timing and success of DCSI's software development efforts; the timing and content of purchase order releases under the PG&E contracts; DCSI's and Hexagram's successful performance of the PG&E contracts; weakening of economic conditions in served markets; changes in customer demands or customer insolvencies; competition; intellectual property rights; technical difficulties; unforeseen charges impacting corporate operating expenses; the performance of the Company's international operations; successful execution of the planned sale of the Company's Puerto Rico facility; material changes in the costs of certain raw materials including steel, copper and petroleum-based resins; delivery delays or defaults by customers; termination for convenience of customer contracts; timing and magnitude of future contract awards; containment of engineering and development costs; performance issues with key customers, suppliers and subcontractors; labor disputes; changes in laws and regulations including but not limited to changes in accounting standards and taxation requirements; changes in foreign or U.S. business conditions affecting the distribution of foreign earnings; costs relating to environmental matters; litigation uncertainty; successful integration of newly acquired businesses; and the Company's successful execution of internal operating plans.

ESCO, headquartered in St. Louis, is a proven supplier of special purpose communications systems for electric, gas and water utilities, including hardware and software to support advanced metering applications. In addition, the Company provides engineered filtrations products to the transportation, health care and process markets worldwide and is the industry leader in RF shielding and EMC test products. Further information regarding ESCO and its subsidiaries is available on the Company's website at www.escotechnologies.com.

-- tables attached

Add Eleven

ESCO TECHNOLOGIES INC. AND SUBSIDIARIES
Condensed Consolidated Statements of Operations (Unaudited)
(Dollars in thousands, except per share amounts)

	Three Months Ended
	September 30, 2006
Net Sales Cost and Expenses:	\$ 121,769
Cost of sales	78,656
Amortization of intangible assets	2,269
SG&A	28,308
Interest (income) expense	(274)
Other (income) expenses, net	(376)
Total costs and expenses	108,583
Earnings before income taxes	13,186
Income taxes	2,616
Net earnings	\$ 10,570

	====	=====
Earnings per share: Basic		
Net earnings	\$ ====	0.41 =====
Diluted		
Net earnings	\$	0.40
	====	-====
Average common charge 0/5:		

Average common shares O/S: Basic 25,842 ===== 26,485 ===== Diluted

Diluted

ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Condensed Consolidated Statements of Operations (Unaudited) (Dollars in thousands, except per share amounts)

26,381 =====

	Three Months Ended
	September 30, 2005
Net Sales Cost and Expenses:	\$ 109,780
Cost of sales	72,584
	510
Amortization of intangible assets	
SG&A	21,846
Interest (income) expense	(583)
Other (income) expenses, net	(343)
Tatal sasts and sympass	04.044
Total costs and expenses	94,014
Earnings before income taxes	15,766
Income taxes	5,573
THEOMIC EUNCS	
Net earnings	\$ 10,193
3	=======
Earnings (loss) per share:	
Basic	
Net earnings	\$ 0.40
3.	=======
Diluted	
Net earnings	\$ 0.39
nee our name	=======
Average common shares O/S:	
Basic	25,538
	=====

Add Thirteen

ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Condensed Consolidated Statements of Operations (Unaudited) (Dollars in thousands, except per share amounts)

Year Ended

	September 30, 2006
Net Sales Cost and Expenses:	\$ 458,865
Cost of sales Amortization of intangible assets SG&A Interest income Other (income) expenses, net	300,309 6,872 106,882 (1,286) (2,814)
Total costs and expenses	409,963
Earnings before income taxes Income taxes	48,902 17,622
Net earnings	\$ 31,280 ======
Earnings per share: Basic	
Net earnings	\$ 1.22 ======
Diluted Net earnings	\$ 1.19 ======
Average common shares O/S: Basic	25,718
Diluted	===== 26,386 =====

Add Fourteen

ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Condensed Consolidated Statements of Operations (Unaudited) (Dollars in thousands, except per share amounts)

Year Ended

	September 30, 2005
Net Sales Cost and Expenses:	\$ 429,115
Cost of sales	281,654
Asset Impairment	790
Amortization of intangible assets	1,973
SG&A	84,241
Interest expense	(1,900)
Other expenses, net	(1,550)
Tatal seats and sympass	205 200
Total costs and expenses	365,208
Earnings before income taxes	63,907
Income taxes	20,363
Net earnings	\$ 43,544
	=======
Earnings (loss) per share: Basic	
Net earnings	\$ 1.71
	=======
0.1	
Diluted	\$ 1.66
Net earnings	\$ 1.00 ======
Average common shares O/S:	
Basic	25,511
	=====
Diluted	26,306
	=====

ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Condensed Business Segment Information (Unaudited) (Dollars in millions)

	Three Months Ended September 30,		Year Ended September 30,	
	2006	2005	2006	2005
Net Sales-GAAP				
Communications	\$ 44.6	37.3	156.2	138.0
PTI VACCO Filtertek	12.6 9.4 23.0	10.1 10.1 21.9	46.4 32.3 95.4	38.9
Filtration subtotal	45.0	42.1	174.1	171.7
Test	32.2	30.4	128.6	119.4
Totals	\$121.8 =====	109.8	458.9	429.1 =====
EBIT-GAAP basis				
Communications	\$ 8.2	10.3	28.3	38.8
PTI VACCO Filtertek Filtration subtotal	2.3 1.4 1.8 5.5	0.9 2.0 1.5 4.4	6.6 6.1 6.8 19.5	10.4 8.2
Test Corporate		(3.0)	15.0 (15.2)(2)	
Totals	\$ 12.9 =====	15.2 ====	47.6 ====	62.0 ====

Note: Depreciation and amortization expense was \$4.9 million and \$2.9 million for the quarters ended September 30, 2006 and 2005, respectively, and \$17.3 million and \$12.2 million for the years ended September 30, 2006 and 2005, respectively.

- (1) Corporate EBIT GAAP basis includes \$0.8 million of amortization of acquired intangible assets related to the acquisitions of Nexus Energy and Hexagram, Inc. (2) Corporate EBIT - GAAP basis includes the following items:

	EBIT
ASG-21 Gain	\$1.8
Amort. of acquired intangibles	(\$2.7)
Total	(\$0.9)
	=====

ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Reconciliation of Non-GAAP Financial Measures (Unaudited) (Dollars in millions)

EBIT (1) - As Reported

	Three Months Ended September 30,		Year Ended September 30,	
	2006	2005	2006	2005
EBIT	\$12.9	15.2	47.6	62.0
Interest income	0.3	0.6	1.3	1.9
Less: Income taxes	2.6	5.6	17.6	20.4
Net earnings	\$10.6	10.2	31.3	43.5
	=====	====	====	====

(1) EBIT is defined as earnings from continuing operations before interest and taxes.

EBIT Margin Outlook - FY 2007

Consolidated EBIT margin in the range of 11.5 percent to 12 percent, PTI EBIT margin in the range of 15 percent to 15.5 percent, VACCO EBIT margin in the range of 17 percent to 19 percent, Filtertek EBIT margin in the range of 7 percent to 8 percent, Test segment EBIT margin in the range of 12 percent to 12.5 percent, Communications segment EBIT margin in the range of 18 percent to 20 percent, Nexus EBIT margin in the range of 6 percent to 7 percent, Hexagram EBIT margin in the range of 22 percent to 24 percent, and DCSI's EBIT margin to be approximately 20 percent under "Revenues and EBIT Margins" cannot be reconciled with a GAAP measure as these represent forward-looking measures with no comparable GAAP measurement quantifiable at this time.

ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Condensed Consolidated Balance Sheets (Unaudited) (Dollars in thousands)

	September 30, 2006	September 30, 2005
Assets		
Cash and cash equivalents Accounts receivable, net Costs and estimated earnings	\$ 36,819 83,816	104,484 68,819
on long-term contracts Inventories Current portion of deferred	1,345 50,984	4,392 48,645
tax assets Other current assets	29,073 10,042	30,219 8,394
Total current assets	212,079	264,953
Property, plant and equipment, net Goodwill Deferred tax assets Other assets	68,754 143,450 - 69,233 \$493,516 =======	67,190 68,880 - 27,697 428,720 ======
Liabilities and Shareholders' Equity		
Accounts payable Other current liabilities	\$ 39,496 36,399	29,299 33,458
Total current liabilities Deferred income Other liabilities Long-term debt	75,895 7,458 33,729	62,757 3,134 31,805
Shareholders' equity	376,434 \$493,516	331,024 428,720

ESCO TECHNOLOGIES INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) (Dollars in thousands)

	FY 2006
Cash flows from operating activities: Net earnings Adjustments to reconcile net earnings to net cash provided by operating activities:	\$ 31,280
Depreciation and amortization Stock compensation expense Changes in operating working capital Effect of deferred taxes Pension contributions Change in deferred revenue and costs, net Other	17,303 4,790 1,162 3,596 (1,350) 1,133 712
Net cash provided by operating activities	58,626
Cash flows from investing activities: Acquisition of businesses Capital expenditures Additions to capitalized software Net cash used by investing activities	(91,968) (9,117) (27,977) (129,062)
Cash flows from financing activities: Proceeds from payments of long-term debt Purchases of common stock into treasury Other, including exercise of stock options	- - 2,771
Net cash provided by financing activities	2,771
Net decrease in cash and cash equivalents Cash and cash equivalents, beginning of period	(67,665) 104,484
Cash and cash equivalents, end of period	\$ 36,819 =======

ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Other Selected Financial Data (Unaudited) (Dollars in thousands)

Backlog And Entered

Backlog And Entered				
Orders-Q4 FY 2006		on Comm.	Test	Total
Beginning Backlog 6/30/06 Entered Orders Sales	\$ 85,414 38,174 (45,019)	120,549 43,063 * (44,626)*	33,980	115,217 (121,769)
Ending Backlog- 9/30/06 = == ==	\$ 78,569 ======	118,986	55,857 =====	253,412
Backlog And Entered				
Orders-FY 2006	Filtratio	on Comm.		
Beginning Backlog 9/30/05 Entered Orders Sales	\$ 80,497 172,151	87,781	64,836 119,558	233,114 479,163
Ending Backlog- 9/30/06	\$ 78,569 ======		55,857 =====	
*Communications Recap	Q4 FY 2006		FY 2006	
	Entered Orders	Q4 FY 2006 Sales	Entered Orders	
AMR Products (DCSI) SecurVision Video	\$ 28,197	30,462	129,272	120,471
Security (Comtrak) Nexus Energy Hexagram	3,132 2,119 9,615	3,131 3,296 7,737	7,543 25,669 24,970	
Total	43,063 =====	44,626 =====	187,454 ======	156,249 ======

⁽¹⁾ Represents ten months of sales.(2) Represents eight months of sales.