

EXFO ELECTRO OPTICAL ENGINEERING INC  
Form 6-K  
October 26, 2006

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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

**FORM 6-K**

**Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16  
Under the Securities Exchange Act of 1934**

For the month of October 2006

**EXFO Electro-Optical Engineering Inc.**  
(Translation of registrant's name into English)

**400 Godin Avenue, Quebec, Quebec, Canada G1M 2K2**  
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes  No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):  
82-\_\_\_\_\_.

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On October 25, 2006, EXFO Electro-Optical Engineering Inc., a Canadian corporation, reported its results of operations for the fourth fiscal quarter and year end for the fiscal year ended August 31, 2006. This report on Form 6-K sets forth the news release relating to EXFO's announcement and certain information relating to EXFO's financial condition and results of operations for the fourth fiscal quarter of the 2006 fiscal year. This press release and information relating to EXFO's financial condition and results of operations for the fourth fiscal quarter of the 2006 fiscal year are hereby incorporated as a document by reference to Form F-3 (Registration Statement under the Securities Act of 1933) declared effective as of July 30, 2001 and to Form F-3 (Registration Statement under the Securities Act of 1933) declared effective as of March 11, 2002 and to amend certain material information as set forth in these two Form F-3 documents.

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**SIGNATURES**

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, thereunto duly authorized.

EXFO ELECTRO-OPTICAL ENGINEERING INC.

By: */s/ Benoit Ringuette*

Name: Benoit Ringuette

Title: Legal Counsel and Corporate Secretary

Date: October 26, 2006

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**EXFO Reports Strong Sales and Earnings Growth for Fiscal 2006**

- § *Sales increase 31.9% year-over-year to US\$128.3 million*
- § *GAAP net earnings reach US\$8.1 million compared to a net loss of US\$1.6 million in 2005*
- § *Gross margin improves to 55.3%*
- § *Cash flows from operating activities amount to US\$12.3 million*

QUEBEC CITY, CANADA, October 25, 2006—EXFO Electro-Optical Engineering Inc. (NASDAQ: EXFO, TSX: EXF) reported today strong sales and earnings growth for the fiscal year ended August 31, 2006.

Sales increased 31.9% to US\$128.3 million in fiscal 2006 from US\$97.2 million in 2005. In the fourth quarter of 2006, sales reached US\$35.7 million compared to US\$35.4 million in the previous quarter and US\$26.3 million in the fourth quarter of 2005. Net bookings totaled US\$32.6 million in the fourth quarter of fiscal 2006 compared to US\$37.9 million (-14.0%) in the third quarter of 2006 and US\$24.6 million (+32.6%) in the fourth quarter of 2005. Gross margin improved to 55.3% of sales in fiscal 2006 from 54.7% in 2005. In the fourth quarter of 2006, gross margin amounted to 54.3% compared to 56.4% in the previous quarter and 54.7% in the fourth quarter of 2005.

GAAP net earnings totaled US\$8.1 million, or US\$0.12 per diluted share, in fiscal 2006 compared to a net loss of US\$1.6 million, or US\$0.02 per diluted share, in 2005. GAAP net earnings in 2006 included US\$4.4 million in amortization of intangible assets, US\$1.0 million in stock-based compensation costs, US\$0.6 million in impairment of long-lived assets, and a non-recurring government revenue grant of US\$1.3 million.

In the fourth quarter of 2006, GAAP net earnings amounted to US\$2.9 million, or US\$0.04 per diluted share, compared to US\$3.5 million, or US\$0.05 per diluted share, in the third quarter of 2006 and US\$0.5 million, or US\$0.01 per diluted share, in the fourth quarter of 2005. GAAP net earnings included US\$1.0 million in amortization of intangible assets and US\$0.2 million in stock-based compensation costs in the fourth quarter of 2006.

“Clearly, EXFO stands out in the telecom industry with 12 consecutive quarters of sales growth, a 31.9% year-over-year sales increase in fiscal 2006, as well as compound annual growth rates (CAGRs) of 27.5% and 20.9% over the last 3 and 10 years, respectively, despite the 2001 telecom crisis,” said Germain Lamonde, EXFO’s Chairman of the Board, President and CEO. “Like every year since our inception in 1985, I believe that we have increased sales faster than our end-markets. Our bottom-line improved even faster than our top-line in recent years with GAAP net earnings of US\$8.1 million in 2006, thus extending our sequence to seven consecutive quarters of GAAP profitability. These performance highlights, which must be weighed against the strengthening Canadian dollar, larger customers consolidating and competitors intensifying pricing pressure, reflect ongoing market-share gains in each division as well as operating efficiencies throughout the company.”

“Based on long-term planning and judicious R&D investments in optical, protocol and copper access testing, I believe that EXFO is well-positioned to benefit from the migration of carriers to converged, IP-based networking as they increase bandwidth and accelerate triple-play service deployments,” Mr. Lamonde added. “We intend to continue strengthening our sales, marketing and R&D teams in order to build on our competitive advantage in the marketplace. As well, I am pleased to report that we surpassed two key corporate performance goals for fiscal 2006 and have announced ambitious performance metrics for 2007, as we maintain our focus on growing faster than our end-markets, increasing net earnings faster than revenues, and achieving these results through excellence in product innovation. I would like to thank all our employees for their outstanding commitment and real passion to serve our customers, since we could not aspire to reach such lofty heights without their wholehearted contribution.”

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(In thousands of US dollars)

<b>Segmented results:</b>	<b>Q4 2006</b>	<b>Q3 2006</b>	<b>Q4 2005</b>	<b>FY 2006</b>	<b>FY 2005</b>
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	
Sales:					
Telecom Division	\$ 30,111	\$ 29,935	\$ 21,174	\$ 107,376	\$ 80,120
Life Sciences & Industrial Division	5,622	5,475	5,130	20,877	17,096
<b>Total</b>	<b>\$ 35,733</b>	<b>\$ 35,410</b>	<b>\$ 26,304</b>	<b>\$ 128,253</b>	<b>\$ 97,216</b>
Earnings (loss) from operations:					
Telecom Division	\$ 1,275	\$ 3,696	\$ 523	\$ 6,679	\$ 763
Life Sciences & Industrial Division	1,088	(88)	288	1,383	(962)
<b>Total</b>	<b>\$ 2,363</b>	<b>\$ 3,608</b>	<b>\$ 811</b>	<b>\$ 8,062</b>	<b>\$ (199)</b>
<b>Other selected information:</b>					
GAAP net earnings (loss)	\$ 2,910	\$ 3,504	\$ 454	\$ 8,135	\$ (1,634)
Amortization of intangible assets	\$ 1,043	\$ 994	\$ 1,198	\$ 4,394	\$ 4,836
Stock-based compensation costs	\$ 213	\$ 264	\$ 288	\$ 1,032	\$ 963
Impairment of long-lived assets	\$ –	\$ 604	\$ –	\$ 604	\$ –
Government grants revenue	\$ –	\$ (1,307)	\$ –	\$ (1,307)	\$ –
Restructuring charges	\$ –	\$ –	\$ –	\$ –	\$ 292

**Operating Expenses**

Selling and administrative expenses amounted to US\$40.3 million, or 31.4% of sales, in fiscal 2006 compared to US\$31.8 million, or 32.7% of sales, in 2005. In the fourth quarter of 2006, selling and administrative expenses totaled US\$10.9 million, or 30.4% of sales, compared to US\$11.1 million, or 31.3% of sales, in the third quarter of 2006 and US\$8.1 million, or 30.7% of sales, in the fourth quarter of 2005.

Gross research and development (R&D) expenses reached US\$19.5 million, or 15.2% of sales, in fiscal 2006 compared to US\$15.9 million, or 16.3% of sales, in 2005. In the fourth quarter of 2006, gross R&D expenses attained US\$5.2 million, or 14.6% of sales, compared to US\$5.3 million, or 15.1% of sales, in the previous quarter and US\$4.1 million, or 15.8% of sales, in the fourth quarter of 2005.

Net R&D expenses totaled US\$15.4 million, or 12.0% of sales in fiscal 2006, compared to US\$12.2 million, or 12.5% of sales, in 2005. In the fourth quarter of 2006, net R&D expenses amounted to US\$4.3 million, or 12.0% of sales, compared to US\$4.1 million, or 11.6% of sales, in the third quarter of 2006 and US\$3.3 million, or 12.5% of sales, in the fourth quarter of 2005.

Table of Contents**Fiscal 2006 and Fourth-Quarter Business Highlights**

§ **Market expansion** — EXFO increased its sales 31.9% year-over-year to US\$128.3 million in fiscal 2006 largely due to market-share gains in the telecom test equipment market. At the beginning of the fiscal year, the company had established its corporate sales growth metric at 15%, but the strong performance in the first half of the year coupled with the Consultronics acquisition prompted it to raise the bar to 25%. The Telecom Division and Life Sciences & Industrial Division delivered year-over-year sales growth of 34.0% and 22.1%, respectively. Confirming market-share gains in the optical test equipment market, Frost & Sullivan named EXFO recipient of the Growth Strategy Leadership Award for the third consecutive year. Continuing efforts to diversify its end-markets, EXFO expanded into broadband copper access testing for IPTV and VoIP applications through the Consultronics acquisition. In terms of customer diversity and market expansion, EXFO's top customer represented 13.8% of sales in fiscal 2006 compared to 23.3% in 2005, while sales to Europe, Middle East and Africa (EMEA) and Asia-Pacific improved from 31.9% of sales in 2005 to 40.3% in 2006.

§ **Profitability** — EXFO completed fiscal 2006 with GAAP net earnings of \$8.1 million or \$0.12 per diluted share. In the fourth quarter, GAAP net earnings totaled US\$2.9 million or US\$0.04 per diluted share. Looking at operating margin, it reached 6.3% of sales in 2006, while the company's published goal was 5%. For every additional sales dollar in fiscal 2006 over 2005, US\$0.31 flowed to earnings before income taxes. The company also generated US\$12.3 million in cash flows from operating activities in 2006, raising its cash and short-term investments to \$111.3 million.

§ **Innovation** — EXFO launched two new products in the fourth quarter, including optical transport network (OTN-1/2) testing functionalities for its Transport Blazer field and manufacturing/R&D test modules and the enhanced CoVALT, a handheld tester for digital subscriber line (DSL) circuits and voice-over Internet Protocol (VoIP) services. Altogether, the company released 18 new products in fiscal 2006, compared to 15 in 2005, to strengthen its market position in protocol and IP testing as well as FTTx and broadband deployment testing. Innovation delivered a strong return on investment with products on the market two years or less accounting for 37.1% of sales in 2006, while the stated goal was 40%.

**Business Outlook**

EXFO forecasts sales between US\$34.0 million and US\$37.0 million and GAAP net earnings between US\$0.02 and US\$0.05 per diluted share for the first quarter of fiscal 2007. GAAP net earnings include US\$0.02 per diluted share in amortization of intangible assets and stock-based compensation costs.

**Corporate Performance Objectives for Fiscal 2007/Results for Fiscal 2006**

EXFO disclosed the following three corporate objectives and related metrics for fiscal 2007 as well as results for fiscal 2006. It should be noted that fiscal 2007 metrics are not guidance, but goals that management has set out to achieve.

<b>Objectives</b>	<b>2007 Metrics</b>	<b>2006 Metrics</b>	<b>2006 Results</b>
Increase sales (% of year-over-year growth)	20%	25%*	31.9%
Maximize profitability (operating margin in %)	7%	5%	6.3%
Focus on innovation (sales % from products <2 years on market)	35%	40%	37.1%

\*Sales growth metric was updated at the end of the second quarter in 2006 to reflect mid-year results and Consultronics acquisition.



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### **Conference Call and Webcast**

EXFO will host a conference call today at 5 p.m. (Eastern time) to review its fourth-quarter and year-end financial results for fiscal 2006. To listen to the conference call and participate in the question period via telephone, dial 1-416-620-5683. Germain Lamonde, Chairman, President and CEO, and Pierre Plamondon, CA, Vice-President of Finance and Chief Financial Officer, will participate in the call. An audio replay will be available one hour after the end of the conference call until 7 p.m. on November 1, 2006. The replay number is 1-402-977-9141 and the reservation number is 21304423. The live audio Webcast and replay of the conference call will also be available on EXFO's Website at [www.EXFO.com/investors](http://www.EXFO.com/investors).

### **About EXFO**

EXFO is a recognized test and measurement expert in the global telecommunications industry. The **Telecom Division**, which represents the majority of the company's business, offers a full suite of test solutions and monitoring systems to network service providers, cable TV operators, telecom system vendors and component manufacturers in approximately 70 countries. EXFO is the global market leader for portable optical test solutions and a leading supplier of protocol and access test solutions to enable triple-play deployments and converged IP networking. Its PC/Windows-based modular FTB-200; FTB-400 and IQS-500 test platforms host a wide range of modular test solutions across optical, physical, data and network layers, while maximizing technology reuse across several market segments. The **Life Sciences and Industrial Division**, which leverages several core telecom technologies, offers value-added solutions in the life sciences and high-precision assembly sectors based on advanced spot-curing, fluorescence microscopy and nanopositioning solutions. For more information about EXFO, visit [www.EXFO.com](http://www.EXFO.com).

### **Forward-Looking Statements**

This news release contains forward-looking statements within the meaning of the U.S. Private Securities Litigation Reform Act of 1995, and we intend that such forward-looking statements be subject to the safe harbors created thereby. Forward-looking statements are statements other than historical information or statements of current condition. Words such as *may*, *will*, *expect*, *believe*, *anticipate*, *intend*, *could*, *estimate*, *continue*, or the negative or comparable terminology are intended to identify forward-looking statements. In addition, any statements that refer to expectations, projections or other characterizations of future events and circumstances are considered forward-looking statements. They are not guarantees of future performance and involve risks and uncertainties. Actual results may differ materially from those in forward-looking statements due to various factors including consolidation in the global telecommunications test and measurement industry; capital spending levels in the telecommunications, life sciences and high-precision assembly sectors; concentration of sales; fluctuating exchange rates and our ability to execute in these uncertain conditions; the effects of the additional actions we have taken in response to such economic uncertainty (including our ability to quickly adapt cost structures with anticipated levels of business, ability to manage inventory levels with market demand); market acceptance of our new products and other upcoming products; limited visibility with regards to customer orders and the timing of such orders; our ability to successfully integrate our acquired and to-be-acquired businesses; the retention of key technical and management personnel; and future economic, competitive and market conditions. Assumptions relating to the foregoing involve judgments and risks, all of which are difficult or impossible to predict and many of which are beyond our control. Other risk factors that may affect our future performance and operations are detailed in our Annual Report, on Form 20-F, and our other filings with the U.S. Securities and Exchange Commission and the Canadian securities commissions. We believe that the expectations reflected in the forward-looking statements are reasonable based on information currently available to us, but we cannot assure you that the expectations will prove to have been correct. Accordingly, you should not place undue reliance on these forward-looking statements. These statements speak only as of the date of this document. We undertake no obligation to revise or update any of them to reflect events or circumstances that occur after the date of this document.

### **For more information**

Vance Oliver

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**EXFO Electro-Optical Engineering Inc.  
Interim Consolidated Balance Sheet**

(in thousands of US dollars)

	<b>As at August 31, 2006</b>	<b>As at August 31, 2005</b>
	<b>(unaudited)</b>	
<b>Assets</b>		
<b>Current assets</b>		