EXFO ELECTRO OPTICAL ENGINEERING INC

Form 6-K January 20, 2004

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 January, 2004

EXFO ELECTRO-OPTICAL ENGINEERING INC. (Translation of registrant's name into English)

400 GODIN AVENUE, VANIER, 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 [X] 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 [X]

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

On January 7, 2004, EXFO Electro-Optical Engineering Inc., a Canadian corporation, reported its results of operations for the first fiscal quarter ended November 30, 2003. 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 first fiscal quarter of the 2004 fiscal year. This press release and information relating to EXFO's financial condition and results of operations for the first fiscal quarter of the 2004 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.

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: /signed/ Germain Lamonde

Name: Germain Lamonde

Title: President and Chief Executive Officer

Date: January 19, 2004

[GRAPHIC OMITTED -- COMPANY LOGO] EXFO

PRESS RELEASE

1 800 663-3936 info@exfo.com - www.exfo.com Fiber-optic test,
Tel: (418) 683-0211 measurement and
Fax: (418) 683-2170 monitoring equipment

EXFO REPORTS 11.4% SALES GROWTH QUARTER-OVER-QUARTER

- o Net book-to-bill ratio at 1.06, best booking in last five quarters
- o Gross margin* up 5.2% to 51.0%, best in last four quarters
- o GAAP net loss improves to US\$0.03 per share

QUEBEC CITY, CANADA, January 7, 2004--EXFO Electro-Optical Engineering Inc. (NASDAQ: EXFO, TSE: EXF) reported today sales growth of 11.4% and a 5.2% improvement in gross margin for the first quarter ended November 30, 2003.

Sales reached US\$16.0 million in the first quarter of fiscal 2004 compared to US\$14.3 million in the fourth quarter of 2003 and US\$17.7 million in the first quarter of 2003. The net book-to-bill ratio increased to 1.06 in the first quarter of fiscal 2004 from 0.98 in the previous quarter and 0.89 in the first quarter of 2003.

Gross margin amounted to 51.0% of sales in the first quarter of fiscal 2004 compared to 45.8% (excluding inventory write-offs and a non-recurring gain) in the fourth quarter of 2003 and 54.7% in the first quarter of 2003.

Net GAAP loss for the first quarter of fiscal 2004 totaled US\$2.0 million, or

US\$0.03 per share, compared to a net loss of US\$10.1 million, or US\$0.16 per share, for the fourth quarter of 2003 and a net loss of US\$2.2 million, or US\$0.03 per share, for the first quarter of 2003. Net loss in the first quarter of fiscal 2004 included a non-recurring tax gain of US\$1.4 million or US\$0.02 per share.

"Sequential increases in sales, bookings and gross margin, combined with a tight control on operating costs and a non-recurring tax gain, have brought us closer to our goal of reaching break-even, despite the negative impact of the Canadian dollar," said Germain Lamonde, Chairman, President and CEO of EXFO. "Thanks to our strong R&D program, we are introducing new and exciting products to respond to market opportunities, and strengthening our strategic position while placing a strong focus on improving our gross margin and efficiencies. These initiatives should help us to increase revenues through market-share gains and return EXFO to profitability."

SEGMENTED RESULTS
(IN MILLIONS OF US DOLLARS)

	SALES			SALES			LOSS FROM OPERATION
	Q1 2004	Q4 2003	Q1 2003	Q1 2004			
BUSINESS SEGMENT Telecom Division	US\$12.2	US\$10.8	US\$14.2	(US\$2.4			
Photonics and Life Sciences Division	US\$3.8	US\$3.5	US\$3.5	(US\$0.7			

- * Excluding inventory write-offs and a non-recurring gain.
- ** Segmented loss from operations is not available for comparative periods.

[GRAPHIC OMITTED -- COMPANY LOGO] EXFO

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Tel: (418) 683-2170 Infogexio.com - www.exio.com Fiber-optic test, measurement and monitoring equipment

BUSINESS HIGHLIGHTS

EXFO successfully completed its business reorganization in the first quarter, consisting of two separate divisions to better serve its end-markets and maximize revenues.

The company also introduced seven new products in the first quarter, including the 10+ Gigabit Multi-Rate Transceiver designed for the next-generation SONET/SDH equipment manufacturer market. This new product introduction is aligned with EXFO's strategy to expand both into the protocol layer and system manufacturer markets.

Finally, EXFO has been working with lead customers to help them efficiently deploy their planned fiber-to-the-premises (FTTP) networks.

OPERATING EXPENSES

Selling and administrative expenses amounted to US\$5.9 million, or 36.7% of sales, in the first quarter of fiscal 2004 compared to US\$6.0 million, or 42.1% of sales, in the previous quarter and US\$7.3 million, or 40.9% of sales, in the first quarter of 2003.

Gross research and development expenses totaled US\$3.6 million, or 22.4% of sales, in the first quarter of fiscal 2004 compared to US\$3.9 million, or 27.0% of sales, in the previous quarter and US\$4.2 million, or 23.7% of sales, in the first quarter of 2003.

BUSINESS OUTLOOK

EXFO forecasted sales between US\$14.0 million and US\$17.0 million and a GAAP net loss between US\$0.09 and US\$0.06 per share for the second quarter of fiscal 2004.

CONFERENCE CALL AND WEBCAST

EXFO will host a conference call today at 10 a.m. (EST) to review its financial results for fiscal 2003 during the course of its Annual and Special Meeting of Shareholders and cover first-quarter results for fiscal 2004. To listen to the conference call and participate in the question period via telephone, dial 1-416-695-9757. 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 of the conference call will be available between 7 a.m. and 11 p.m. until January 14, 2004. The replay number is 1-416-695-5275. The audio Webcast of the conference call will also be available on EXFO's Website at www.exfo.com, under the Investors section.

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ABOUT EXFO

EXFO is the recognized expert in the global telecommunications industry through the design and manufacture of advanced and innovative test and measurement solutions. The Telecom Division, which represents the company's main business activity, offers fully integrated and complete test solutions to network service providers, system vendors and component manufacturers in approximately 70 countries. One of EXFO's strongest competitive advantages is its modular platform design, providing PC-based, Windows-centric test solutions that maximize technology reuse across several market segments. The Photonics and Life Sciences Division mainly leverages core telecom technologies to offer value-added solutions in high-tech industrial manufacturing and research sectors. For more information about EXFO, visit 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 that refer to expectations, projections or other characterizations of future events and circumstances. They are not quarantees of future performance and involve risks and uncertainties. Actual results may differ materially from those in forward-looking statements due to various factors including global geo-political, economic, competitive and market uncertainty and our ability to execute successfully in these uncertain conditions; capital spending levels in the telecommunications sector; market acceptance of new products and upcoming new products; limited visibility of customer orders and the timing thereof; the competitive landscape; and successful integration of our acquired and to-be-acquired companies. 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 and shall not be revised or updated to reflect events after the date of this document.

FOR MORE INFORMATION: Vance Oliver Investor Relations (418) 683-0211 vance.oliver@exfo.com

EXFO ELECTRO-OPTICAL ENGINEERING INC. INTERIM CONSOLIDATED BALANCE SHEET

(in thousands of US dollars)

	70И	AS AT /EMBER 30, 2003	AS AT GUST 31, 2003
	 (U)	NAUDITED)	
ASSETS			
CURRENT ASSETS			
Cash	\$	5,322	\$ 5,366
Short-term investments		52,301	52,010
Accounts receivable			
Trade, less allowance for doubtful accounts of \$604			
(\$568 as at August 31, 2003)		11,611	9,639
Other		1,373	834
Income taxes and tax credits recoverable		5,744	6,003
Inventories (note 3)		15 , 787	15 , 602
Prepaid expenses		1,434	2,041

	93 , 572	91,495
INCOME TAXES AND TAX CREDITS RECOVERABLE	2,984	1,377
PROPERTY, PLANT AND EQUIPMENT	21,921	21,641
INTANGIBLE ASSETS	13,348	14,068
GOODWILL	18,668	17,673
		\$ 146,254 ======
LIABILITIES		
CURRENT LIABILITIES Accounts payable and accrued liabilities (note 4) Income taxes payable Deferred revenue	424	\$ 12,026 2,200 148
Current portion of long-term debt	110	110
	12,402	14,484
DEFERRED REVENUE	648	352
DEFERRED GRANTS	1,089	1,139
LONG-TERM DEBT	427	453
	14,566	16,428
CONTINGENCY (note 7)		
SHAREHOLDERS' EQUITY		
Share capital Stock-based compensation plans (note 2)	5	
Contributed surplus Cumulative translation adjustment	1,525 15,680	1,519 7,643
Deficit	(373,796)	(371,788)
	135 , 927	129,826
	\$ 150,493 =======	\$ 146,254 ======

The accompanying notes are an integral part of these consolidated financial statements.

EXFO ELECTRO-OPTICAL ENGINEERING INC. INTERIM UNAUDITED CONSOLIDATED STATEMENTSYEARS OF EARNINGS

(in thousands of US dollars, except share and per share data)

	THREE MON'	ER 30,
	2003	
SALES	\$ 15,962	\$ 17,748
COST OF SALES	7,815	8,031
GROSS MARGIN	8,147 	9,717
OPERATING EXPENSES Selling and administrative Net research and development (note 5) Amortization of property, plant and equipment Amortization of intangible assets	5,857 2,829 1,321 1,285	7,262 3,311 1,272 1,434
TOTAL OPERATING EXPENSES	11,292	13,279
LOSS FROM OPERATIONS	(3,145)	(3,562)
Interest income, net Foreign exchange gain (loss)	156 (470)	256 27
LOSS BEFORE INCOME TAXES	(3,459)	(3,279)
INCOME TAXES (note 6) Current Future		3,760 (4,881)
	(1,451)	(1,121)
NET LOSS FOR THE PERIOD	\$ (2,008) ======	
BASIC AND DILUTED NET LOSS PER SHARE	\$ (0.03)	\$ (0.03)
BASIC WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING (000'S)	63,058	62,359
DILUTED WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING (000'S) (note 8)	63,657	62,753

The accompanying notes are an integral part of these consolidated financial statements.

EXFO ELECTRO-OPTICAL ENGINEERING INC. INTERIM UNAUDITED CONSOLIDATED STATEMENTSYEARS OF DEFICIT AND CONTRIBUTED SURPLUS

(in thousands of US dollars)

DEF	Т	C	Т	Т
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DEFICII		THS ENDED BER 30,
	2003	2002
BALANCE - BEGINNING OF PERIOD	\$(371,788)	\$(316,838)
ADD Net loss for the period	(2,008)	(2,158)
BALANCE - END OF PERIOD	\$ (373,796) =====	\$(318,996) ======
CONTRIBUTED SURPLUS	NOVEM	NTHS ENDED BER 30,
	2003	2002
BALANCE - BEGINNING OF PERIOD	\$ 1,519	\$ 1,487
ADD Premium on resale of share capital	6	8
BALANCE - END OF PERIOD	\$ 1,525	\$ 1,495

The accompanying notes are an integral part of these consolidated financial statements.

EXFO ELECTRO-OPTICAL ENGINEERING INC. INTERIM UNAUDITED CONSOLIDATED STATEMENTSYEARS OF CASH FLOWS

(in thousands of US dollars)

	THREE MON NOVEMB	ER 30,
	2003	2002
CASH FLOWS FROM OPERATING ACTIVITIES Net loss for the period Add (deduct) items not affecting cash Discount on short-term investments Stock-based compensation costs (note 2) Amortization Future income taxes	231 5 2,606	2,706 (4,881)
Deferred revenue Deferred grants Change in non-cash operating items Accounts receivable Income taxes and tax credits	(122) (1,861) (3,147)	(375) 5,305
Inventories Prepaid expenses Accounts payable and accrued liabilities	850 730 (791) 	31 113
CASH FLOWS FROM FINANCING ACTIVITIES Repayment of long-term debt Issuance of share capital Redemption of share capital Resale of share capital Share issue expenses		2,835 (36) - (6) 14 4
CASH FLOWS FROM INVESTING ACTIVITIES Additions to short-term investments Proceeds from disposal of short-term investments Additions to property, plant and equipment and intangible assets Business combination	82,841	(24) (88,749) 87,389 (1,649) (1,841)
	2,511 	(4,850)
CHANGE IN CASH	(423)	(2,039)
EFFECT OF FOREIGN EXCHANGE RATE CHANGES ON CASH	379	(8)

	==		==	
CASH - END OF PERIOD	\$	5,322	\$	7,081
CASH - BEGINNING OF PERIOD		5,366		9,128

The accompanying notes are an integral part of these consolidated financial statements.

EXFO ELECTRO-OPTICAL ENGINEERING INC. NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

1 INTERIM FINANCIAL INFORMATION

The financial information as at November 30, 2003, and for the periods ended November 30, 2002 and 2003, is unaudited. In the opinion of management, all adjustments necessary to present fairly the results of these periods in accordance with generally accepted accounting principles in Canada have been included. The adjustments made were of a normal recurring nature. Interim results may not necessarily be indicative of results anticipated for the entire year.

These interim consolidated financial statements are prepared in accordance with generally accepted accounting principles in Canada and use the same accounting policies and methods used in the preparation of the company's most recent annual consolidated financial statements, except for changes as described in note 2. All disclosures required for annual financial statements have not been included in these financial statements. These interim consolidated financial statements should be read in conjunction with the company's most recent annual consolidated financial statements.

Certain comparative figures have been reclassified to conform with the current period's presentation.

2 NEW ACCOUNTING STANDARDS AND PRONOUNCEMENTS

On September 1, 2003, the company implemented the documentation required by Accounting Guideline 13 of the Canadian Institute of Chartered Accountants (CICA) handbook, "Hedging Relationship", which concerns the identification, designation and effectiveness of its forward exchange contracts for the purposes of applying hedge accounting. Consequently, the company's forward exchange contracts, which are used to hedge anticipated US-dollar denominated sales, continue to qualify for hedge accounting; foreign exchange translation gains and losses on these contracts continue to be recognized as an adjustment of the revenue when the sales are recorded.

On September 1, 2003, the company prospectively adopted the amendments made to handbook section 3870, "Stock-Based Compensation and Other Stock-Based Payments". These amendments require an expense to be recognized in financial statements for all forms of employee stock-based compensation, including stock options, using a fair value-based method. The fair value of

the 60,000 stock options granted to employees during the three months ended November 30, 2003 amounted to \$115,000. The corresponding stock-based compensation costs were amortized using the graded vesting method, resulting in stock-based compensation costs of \$5,000 recorded in the selling and administrative expenses in the statement of earnings for that period.

However, the company is still required to disclose pro forma information with respect to net loss and net loss per share as if stock-based compensation costs were recognized in the financial statements using the fair value-based method for options granted in fiscal 2003. Therefore, if the fair value-based method had been used to account for stock-based compensation costs related to stock options granted to employees in that fiscal year, the net loss and net loss per share figures would be as follows on a pro forma basis:

EXFO ELECTRO-OPTICAL ENGINEERING INC. NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

assumptions:

		1
		2
Net loss for the period Pro forma adjustment for stock-based compensation costs	\$	(
Pro forma net loss for the period	\$	(
Basic and diluted net loss per share Basic and diluted pro forma net loss per share	\$ \$	(
These options, which have a weighted average fair value of \$0.89 each, will generate aggregate stock-based compensation costs of \$928,400 over their vesting periods.		
The fair value of options granted in 2002 and 2003 was estimated using the Black-Scholes options valuation model with the following weighted average		

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Risk-free interest rate Expected volatility Dividend yield Expected life

41 m

In July 2003, the CICA issued handbook sections 1100 and 1400, "Generally Accepted Accounting Principles" and "General Standards of Financial Statements Presentation", which are effective for fiscal years beginning on or after October 1, 2003. Among other things, these new sections define generally accepted accounting principles (GAAP), establishe the relative authority of various types of CICA Accounting Standards Board pronouncements and clarify the role of "industry practice" in applying GAAP. The company will adopt these new standards on September 1, 2004 and has not yet determined the impact they will have on its financial statements.

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EXFO ELECTRO-OPTICAL ENGINEERING INC. NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

3 INVENTORIES

		AT IBER 30,	AS AT AUGUST 2003	31,
	 (UNAU)	DITED)		
Raw materials Work in progress Finished goods	\$	8,260 1,355 6,172	\$	8,18 1,02 6,39
	\$ 	15 , 787	\$ = ========	15 , 60

4 ACCOUNTS PAYABLE AND ACCRUED LIABILITIES

AS AT	AS AT
NOVEMBER 30,	AUGUST 31,
2003	2003

(UNAUDITED)

THREE MONTHS ENDED

	=====		======	
	\$	11,868	\$	12,02
00102				
Other		1,017		8.0
Restructuring charges		1 , 875		2,46
Tax on capital		566		38
Warranty		406		68
Salaries and social benefits		3 , 168		3,46
Trade	\$	4,836	\$	4,22

5 NET RESEARCH AND DEVELOPMENT EXPENSES

	NOVEMBER 30,			
		2003		2002
		(UNAUI	OITED)	
Gross research and development expenses Research and development tax credits Government grants	\$	3,573 (741) (3)	\$	4,207 (881 (15
	\$	2,829	\$	3,311

EXFO ELECTRO-OPTICAL ENGINEERING INC. NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

6 INCOME TAXES

During the three months ended November 30, 2003, the company recorded \$1,406,000 for the non-recurring recovery of income taxes paid in previous periods following the receipt of a tax assessment during that period.

Furthermore, considering current market conditions and because the company recorded operating losses for the current period and the last two fiscal years, the company no longer recognizes future income tax assets on deductible temporary differences, which causes its income tax recovery to be distorted in relation with its pre-tax accounting income.

7 CONTINGENCY

On November 27, 2001, a class action suit was filed in the United States District Court for the Southern District of New York against the company, four of the underwriters of its Initial Public Offering and some of its executive officers pursuant to the Securities Exchange Act of 1934 and Rule

10b-5 promulgated thereunder and sections 11, 12 and 16 of the Securities Act of 1933. This class action alleges that the company's registration statement and prospectus filed with the Securities and Exchange Commission on June 29, 2000, contained material misrepresentations and/or omissions resulting from (i) the underwriters allegedly soliciting and receiving additional, excessive and undisclosed commissions from certain investors in exchange for which they allocated material portions of the shares issued in connection with the company's Initial Public Offering; and (ii) the underwriters allegedly entering into agreements with customers whereby shares issued in connection with the company's Initial Public Offering would be allocated to those customers in exchange for which customers agreed to purchase additional amounts of shares in the after market at pre-determined prices.

On April 19, 2002, the plaintiffs filed an amended complaint containing master allegations against all of the underwriters in all of the 310 cases included in this class action and, also filed an amended complaint containing allegations specific to four of the company's underwriters, the company and two of its executive officers. In addition to the allegations mentioned above, the amended complaint alleges that the underwriters (i) used their analysts to manipulate the stock market; and (ii) implemented schemes that allowed issuer insiders to sell their shares rapidly after an initial public offering and benefit from high market prices. As concerns the company and its two executive officers in particular, the amended complaint alleges that (i) the company's registration statement was materially false and misleading because it failed to disclose the additional commissions and compensation to be received by underwriters; (ii) the two named executive officers learned of or recklessly disregarded the alleged misconduct of the underwriters; (iii) the two named executive officers had motive and opportunity to engage in alleged wrongful conduct due to personal holdings of the company's stock and the fact that an alleged artificially inflated stock price could be used as currency for acquisitions; and (iv) the two named executive officers, by virtue of their positions with the company, controlled the company and the contents of the registration statement and had the ability to prevent its issuance or cause it to be corrected. The plaintiffs in this suit seek an unspecified amount for damages suffered.

EXFO ELECTRO-OPTICAL ENGINEERING INC. NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

In July 2002, the issuers filed a motion to dismiss the plaintiffs' amended complaint and judgment was rendered on February 19, 2003. Only one of the claims against the company was dismissed. On October 8, 2002, the claims against its officers were dismissed pursuant to the terms of Reservation of Rights and Tolling Agreements entered into with the plaintiffs.

On June 26, 2003, the Plaintiff's Executive Committee announced that a proposed settlement between the issuers and their directors and officers and the plaintiffs had been structured. A Memorandum of Understanding ("MOU") to settle the plaintiffs' claims against the issuers and their directors and officers has now been approved as to form and the process of obtaining approval by all parties to the MOU is now underway. The parties

will be required to prepare many complex documents necessary to consummate the settlement, which will be submitted to the Court for preliminary approval. Final approval will be required by the Court following notice to class members and a fairness hearing. If this tentative settlement is successfully finalized, the company and the individual defendants will be released from the litigation. Any direct financial impact of the proposed settlement is expected to be borne by the company's insurance carriers.

Since the settlement process is subject to a fairness hearing and final court approval, it is possible that it could fail. Therefore, it is not possible to predict the final outcome of the case, nor determine the amount of any possible losses. If the settlement process fails, the company will continue to defend its position in this litigation that the claims against it, and its officers, are without merit. Accordingly, no provision for this case has been made in the interim consolidated financial statements as of November 30, 2003.

LOSS PER SHARE

The following table summarizes the reconciliation of the basic weighted average number of shares outstanding and the diluted weighted average number of shares outstanding:

Basic wei	ghted ave	rage number	of shares	outstanding	(000's
Dilutive	effect of	stock opti	ons (000's)	
Dilutive	effect of	restricted	stock awa	rds (000's)	

Diluted weighted average number of shares outstanding (000's)

Stock options excluded from the calculation of diluted loss per share because their exercise price was greater than the average market price of the common shares (000's)

> EXFO ELECTRO-OPTICAL ENGINEERING INC. NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

The diluted loss per share for the periods ended November 30, 2002 and 2003, was the same as the basic loss per share since the dilutive effect of stock options and restricted stock awards should not be included in the

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calculation; otherwise, the effect would be anti-dilutive. Accordingly, diluted loss per share for those periods was calculated using the basic weighted average number of shares outstanding.

9 SEGMENT INFORMATION

In September 2003, the company reorganized its business under two reportable segments: Telecom Division and Photonics and Life Sciences Division. The Telecom Division meets the physical-, optical- and protocol-layer test and measurement needs of network service providers, system vendors and component manufacturers throughout the global communications industry. The Photonics and Life Sciences Division mainly leverages developed and acquired technologies for high-tech industrial manufacturing and research markets.

EXFO's President and Chief Executive Officer ("CEO") has been identified as the chief operating decision-maker in assessing the performance of the two segments and the allocation of resources to the segments. Each reportable segment is managed separately. Earnings (loss) from operations represent the primary measure used by the CEO in assessing performance of the reportable segments. The accounting policies of the reportable segments are the same as those applied in the consolidated financial statements.

Until August 31, 2003, the company was organized under one reportable segment, being the development, manufacturing and marketing of fiber-optic test, measurement and monitoring solutions for the global telecommunications industry.

The following tables sets out information by segment:

THREE MONTHS	ENDED	NOVEMBER	30,
--------------	-------	----------	-----

	TELEC	OM DIVISION		NICS AND LIFE NCES DIVISION
			(U	NAUDITED)
Sales	\$	12,142	\$	3,820
Loss from operations	\$	(2,380)	\$	(765)
Unallocated items				

Loss before income taxes
Income taxes

Interest income, net

Foreign exchange gain (loss)

Net loss

EXFO ELECTRO-OPTICAL ENGINEERING INC.
NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

Comparative information for the loss from operations is not provided for each reportable segment because this information is not available and is impracticable to determine.

	THREE MONTHS ENDED NOVEMBER 30,			
	TELECO	DM DIVISION		OTONICS AND LIFE CIENCES DIVISION
				(UNAUDITED)
Sales	\$	14,204	\$	3,544
			NOVE	AS AT CMBER 30, 2003
TOTAL ASSETS				(UNAUDIT
Telecom Division Photonics and Life Sciences Division			\$	126,266 \$ 24,227
				150 , 493 \$

10 DIFFERENCES BETWEEN CANADIAN AND U.S. GAAP

These interim consolidated financial statements are prepared in accordance with Canadian GAAP, which differ in certain respects from U.S. GAAP. Note 20 to the company's most recent annual consolidated financial statements describes the significant differences between Canadian and U.S. GAAP that affect the company. This note describes significant additional changes occurring since the most recent consolidated annual financial statements and provides a quantitative analysis of all significant differences. All disclosures required in annual financial statements under U.S. GAAP have not been provided in these interim consolidated financial statements.

EXFO ELECTRO-OPTICAL ENGINEERING INC.
NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

RECONCILIATION OF NET LOSS TO CONFORM WITH U.S. GAAP

	20
Net loss for the period in accordance with Canadian GAAP Stock-based compensation costs related to stock option plan Stock-based compensation costs related to stock purchase plan Stock-based compensation costs related to restricted stock award plan Unrealized gains on forward exchange contracts	\$ a)
Amortization of intangible assets Future income taxes on amortization of intangible assets	
Net loss for the period in accordance with U.S. GAAP	
Other comprehensive income (loss) Foreign currency translation adjustments	
Comprehensive income (loss)	\$ ======
Basic and diluted net loss per share in accordance with U.S. GAAP	\$
SHAREHOLDERS' EQUITY	
As a result of the aforementioned adjustments to net loss, significant differences with respect to shareholders' equity under U.S. GAAP are as follows:	
SHARE CAPITAL	
	AS AT NOVEMBER 30, 2003
	 (UNAUDITED)
Share capital in accordance with Canadian GAAP Stock-based compensation costs related to stock purchase plan	\$ 492,513
Current period Cumulative effect of prior periods Reclassification from other capital upon exercise of restricted stock awards	(14) 2,403
Current period	_
Cumulating offert of prior periods	4 0 5 2

Cumulative effect of prior periods

Shares issued upon business combinations Cumulative effect of prior periods 4,852

65,584

Share capital in accordance with U.S. GAAP

\$ 565,338 _____

EXFO ELECTRO-OPTICAL ENGINEERING INC. NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

DEFERRED STOCK-BASED COMPENSATION COSTS

	1	AS AT NOVEMBER 30, 20003
		(UNAUDITED)
Deferred stock-based compensation costs in accordance with Canadian GAAP	\$	-
Stock-based compensation costs related to stock-based compensation plans Current period Cumulative effect of prior periods		(115) (1,278)
Amortization for the period Reduction of stock-based compensation costs		280 13
Deferred stock-based compensation costs in accordance with U.S. GAAP	\$	(1,100)

OTHER CAPITAL		
	NC	AS AT OVEMBER 30, 2003
		(UNAUDITED)
Other capital in accordance with Canadian GAAP Stock-based compensation costs related to stock-based compensation plans	\$	_
Current period		115
Cumulative effect of prior periods		10,281
Reduction of stock-based compensation costs Reclassification to share capital upon exercise of restricted stock awards Current period		(138
Cumulative effect of prior periods		(4,852
Other capital in accordance with U.S. GAAP	\$	5 , 406

AS AT

EXFO ELECTRO-OPTICAL ENGINEERING INC. NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

DEFICIT

	N	OVEMBER 30, 2003
	(UNAUDITED)
Deficit in accordance with Canadian GAAP	\$	(373,796
Stock-based compensation costs related to stock-based compensation plans		
Current period		(136
Cumulative effect of prior periods		(11,406
Unrealized gains on forward exchange contracts, net of related future income taxes		
Current period		601
Cumulative effect of prior periods		1,451
Change in reporting currency		
Cumulative effect of prior periods		1,016
Future income taxes on acquired in-process research and development		
Cumulative effect of prior periods		(1,380
Amortization of intangible assets		
Current period		-
Cumulative effect of prior periods		1,071
Future income taxes on amortization of intangible assets		
Current period		/250
Cumulative effect of prior periods		(359
Write-down of goodwill and intangible assets		
Current period Cumulative effect of prior periods		(56 , 379
Future income taxes on write-down of intangible assets		(30,373
Cumulative effect of prior periods		1,154
Valuation allowance on future income tax assets		1,101
Current period		_
Cumulative effect of prior periods		(252
Amortization of goodwill		(===
Cumulative effect of prior periods		(17,716
	Ć.	/456 101
Deficit in accordance with U.S. GAAP	Ş =====	(456 , 131 ========

ACCUMULATED OTHER COMPREHENSIVE INCOME

	NOVEM	S AT BER 30,
	(UNA	UDITED)
Foreign currency translation adjustments		
Balance - Beginning of period Change during the period	\$	6,104 7,614
Balance - End of period	\$	13,718

BALANCE SHEETS

The following table summarizes the significant differences in balance sheet items between Ca

	AS AT NOVEMBER 30, 2003					А	
Goodwill		REPORTED				AS REPO	
Cost Accumulated amortization	\$	94,624 (75,956)		103,573 (94,176)	\$	(
	\$	18,668		9,397	\$		
Shareholders' equity Share capital Stock-based compensation plans Deferred stock-based compensation costs Other capital Contributed surplus Cumulative translation adjustment Deficit Accumulated other comprehensive income	\$	492,513 5 - 1,525 15,680 (373,796)		565,338 - (1,100) 5,406 1,525 - (456,131) 13,718	\$	4	
	\$	135,927	\$ = =====	128,756	\$	1	

EXFO ELECTRO-OPTICAL ENGINEERING INC.
NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(tabular amounts in thousands of US dollars, except share and per share data and as otherwise noted)

STATEMENTS OF CASH FLOWS

For the three months ended November 30, 2002 and 2003, there are no significant differences between the statements of cash flows under Canadian GAAP as compared to U.S. GAAP.

RECONCILIATION ITEM

a) Forward exchange contracts

On September 1, 2003, the company put in place the documentation required by the Accounting Guideline 13 of the CICA handbook "Hedging Relationship" for the identification, designation and effectiveness of its forward exchange contracts, for the purposes of applying hedge accounting, as described in note 2.

With this documentation in place, the forward exchange contracts entered into by the company after September 1, 2003 will qualify for hedge accounting treatment under U.S. GAAP. Consequently, changes in the fair value of these contracts will be charged to other comprehensive income. Changes in the fair value of contracts entered into prior to September 1, 2003 continue to be charged in the statements of earnings. Since September 1, 2003, the company did not enter into new forward exchange contracts.

NEW ACCOUNTING STANDARD

On September 1, 2003, the company prospectively adopted Statement of Financial Accounting Standard (SFAS) 123, "Accounting for Stock-Based Compensation", under the revised transition provisions of SFAS 148, "Accounting for Stock-Based Compensation - Transition and Disclosure". Upon the adoption of SFAS 123 and SFAS 148, the company recognized stock-based compensation costs for stock options granted to employees since September 1, 2003, using the fair value-based method. This new method of accounting is similar to the new method adopted under Canadian GAAP, as described in note 2. Consequently, no difference arose upon the adoption of this statement.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

THIS DISCUSSION AND ANALYSIS MAY CONTAIN 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" OR "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 OR CIRCUMSTANCES ARE FORWARD-LOOKING STATEMENTS. FORWARD-LOOKING STATEMENTS ARE NOT GUARANTEES OF FUTURE PERFORMANCE AND INVOLVE RISKS AND UNCERTAINTIES, AND ACTUAL RESULTS MAY DIFFER MATERIALLY FROM THOSE IN THE FORWARD-LOOKING STATEMENTS AS A

RESULT OF VARIOUS FACTORS, INCLUDING ECONOMIC UNCERTAINTY, CAPITAL SPENDING LEVELS IN THE TELECOMMUNICATIONS AND HIGH-TECH INDUSTRIAL MANUFACTURING SECTORS, 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 WORKFORCE REDUCTIONS, ABILITY TO QUICKLY ADAPT COST STRUCTURES TO ALIGN WITH DECREASED LEVELS OF BUSINESS, ABILITY TO MANAGE INVENTORY LEVELS TO ADAPT TO SLOWDOWNS); 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; OUR ABILITY TO SUCCESSFULLY REALIGN OUR STRATEGIC BUSINESS PLAN; 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 ACCURATELY AND MANY OF WHICH ARE BEYOND OUR CONTROL. OTHER RISK FACTORS THAT MAY AFFECT OUR FUTURE PERFORMANCE AND OUR 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 COMMISSION. ALTHOUGH WE BELIEVE THAT THE EXPECTATIONS REFLECTED IN THE FORWARD-LOOKING STATEMENTS ARE REASONABLE BASED ON INFORMATION CURRENTLY AVAILABLE TO US, 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. IN ANY EVENT, 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 AFTER THE DATE OF THIS DOCUMENT.

ALL DOLLAR AMOUNTS ARE EXPRESSED IN US DOLLARS, EXCEPT AS OTHERWISE NOTED.

INDUSTRY OVERVIEW

Network service providers (NSPs), the first link in the global telecommunications supply chain, continuously reduced their capital expenditure (CAPEX) budget levels during the last two-and-a-half years. In the first quarter of fiscal 2004 (ended November 30, 2003), however, some NSPs incrementally increased their CAPEX spending which can be attributed to seasonal budget flush-outs.

This moderate increase in spending necessarily produced a trickle-down effect throughout the telecommunications industry. System manufacturers benefited from increased pockets of activity in metro and access networks. Optical component manufacturers, who had been hardest hit by the downturn, still struggled due to few deployments of next-generation optical networks. Some test and measurement equipment vendors attracted the attention of NSPs and system manufacturers as their products enabled customers to reduce both CAPEX and operating expenses (OPEX).

1

COMPANY OVERVIEW

We introduced seven new products in the first quarter of fiscal 2004, including the 10+ Gigabit Multi-Rate Transceiver with deep channelization and mixed payload concatenations for next-generation optical networks. This protocol-layer test module simulates and monitors live traffic on each individual channel, enabling system manufacturers to reduce test time and increase test thoroughness on the production floor.

NEW BUSINESS STRUCTURE

At the beginning of fiscal 2004, we reorganized our business under two

new reportable segments: Telecom Division and Photonics and Life Sciences Division. Our objectives behind this reorganization were to simplify our business model, adopt a market approach rather than a product approach and increase accountability throughout the organization. Our Telecom Division, which consists of former Portable and Monitoring and telecom-related Industrial and Scientific product lines, meets the physical-, optical- and protocol-layer test and measurement needs of NSPs, system vendors and component manufacturers throughout the global telecommunications industry. Our Photonics and Life Sciences Division, which includes previous non-telecom Industrial and Scientific product lines, mainly leverages developed and acquired technologies for diverse high-tech industrial manufacturing and research markets.

This simplified business structure - with respective sales, marketing, manufacturing, research and development and management teams for each division - enables us to better serve our diverse customer base and maximize shareholder value.

EXFO's President and Chief Executive Officer ("CEO") has been identified as the chief operating decision-maker in assessing the performance of the two segments and the allocation of resources to the segments. Earnings (loss) from operations represent the primary measure used by the CEO in assessing performance of the reportable segments. Please refer to note 9 of our interim consolidated financial statements for detailed segment information.

Until August 31, 2003, the company was organized under one reportable segment; that is the development, manufacturing and marketing of fiber-optic test, measurement and monitoring solutions for the global telecommunications industry.

OUR STRATEGY, KEY PERFORMANCE INDICATORS AND CAPABILITY TO DELIVER RESULTS

For a complete description of our strategy and the related key performance indicators as well as our capabilities to deliver results, please refer to the corresponding sections in our most recent annual report filed with the securities commissions.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

For a complete description of our critical accounting policies and estimates, please refer to the critical accounting policies and estimates in our most recent annual report filed with the securities commissions. The following details the changes in critical accounting policies that occured since our most recent annual report:

HEDGING RELATIONSHIP. On September 1, 2003, we implemented the documentation required by Accounting Guideline 13 of the Canadian Institute of Chartered Accountants (CICA) handbook, "Hedging Relationship", which concerns the identification, designation and

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effectiveness of our forward exchange contracts for the purposes of applying hedge accounting. Consequently, our forward exchange contracts, which are used to hedge anticipated US-dollar denominated sales, continue to qualify for hedge accounting; foreign exchange translation gains and losses on these contracts continue to be recognized as an adjustment of the revenue when the sales are recorded.

STOCK-BASED COMPENSATION COSTS. On September 1, 2003, we prospectively adopted the amendments made to handbook section 3870, "Stock-Based Compensation

and Other Stock-Based Payments". These amendments require an expense to be recognized in financial statements for all forms of employee stock-based compensation, including stock options, using a fair value-based method. The fair value-based method involves significant subjective assumptions such as the expected volatility of our stocks and the expected life of the options. The fair value of the 60,000 stock options granted to our employees during the three months ended November 30, 2003, amounted to \$115,000. The corresponding stock-based compensation costs were amortized using the graded vesting method, resulting in stock-based compensation costs of \$5,000 recorded in the selling and administrative expenses in the statement of earnings for that period.

However, we are still required to disclose pro forma information with respect to net loss and net loss per share as if stock-based compensation costs were recognized in the financial statements using the fair value-based method for options granted in fiscal 2003; i.e., before the adoption of these amendments.

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RESULTS OF OPERATIONS

The following discussion and analysis of our consolidated financial condition and results of operations for the three months ended November 30, 2002 and 2003 should be read in conjunction with our interim consolidated financial statements and the related notes thereto. Our interim consolidated financial statements have been prepared in accordance with Canadian generally accepted accounting principles (Canadian GAAP), which conform in all material respects with United States generally accepted accounting principles (U.S. GAAP), except as described in note 10 to our interim consolidated financial statements. The following table sets forth interim consolidated statements of earnings data in thousands of US dollars, except per share data, and as a percentage of sales for the periods indicated:

	 THREE MONTHS ENDED NOVEMBER 30,			
	 2003		2002	2003
	(UN.	AUDITED))	(U
Sales			17,748	
Cost of sales (1)	7,815		8,031	49.0
Gross margin	 8,147		9,717	51.0
Operating expenses				
Selling and administrative (1)	5 , 857		7,262	36.7
Net research and development	2,829		3,311	17.7
Amortization of property, plant and				
equipment (1)	1,321		1,272	8.3
Amortization of intangible assets (1)	 1,285		1,434	8.0
Total operating expenses	 11,292		13 , 279	70.7

Loss from operations				(3,562)	
Interest income, net Foreign exchange gain (loss)				256 27 	(2.9)
Loss before income taxes Income taxes		(3,459)		(3,279)	(21.7)
Income taxes				(1,121)	
Net loss for the period				(2,158)	
Basic and diluted net loss per share	\$	(0.03)	\$	(0.03)	
OTHER STATEMENTS OF EARNINGS DATA: Segment information: Sales					
Telecom Division Photonics and Life Sciences Division		12,142 3,820			
		15 , 962		17 , 748	
Loss from operations: (2)					
Telecom Division Photonics and Life Sciences Division		(765)		- - 	(4.8)
				_	
Research and development data:					
Gross research and development Net research and development	\$ \$	3,573 2,829	\$ \$	4,207 3,311	22.4% 17.7%
-					

⁽¹⁾ Certain comparative figures have been reclassified to conform with the current year's presentation.

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SALES

For the three months ended November 30, 2003, our global sales decreased 10.1% to \$16.0 million from \$17.7 million for the same period last year, with a 76%-24% split in favor of our Telecom Division.

TELECOM DIVISION

For the three months ended November 30, 2003, sales of our Telecom Division decreased 14.5% to \$12.2 million from \$14.2 million for the same period last year. Our sales for the first quarter of fiscal 2004 were affected by increased pricing pressure and general reduction of CAPEX and OPEX budgets from

⁽²⁾ Comparative segment information for the loss from operations is not available and is impracticable to determine.

NSPs and system vendors, especially in the United States. Despite the overall decrease of our Telecom sales year-over-year, sales of protocol-layer solutions continued to gain traction, with nearly 10% increase year-over-year and representing almost 10% of global revenue for the first quarter of fiscal 2004. This is a clear indication that our protocol-layer activities are a key driver in ensuring our long-term growth.

Despite the decrease in our sales year-over-year, our sales increased 12.5% in the first quarter of fiscal 2004 compared to the fourth quarter of 2003, mainly because of end-of-year budget flush-outs.

PHOTONICS AND LIFE SCIENCES DIVISION

For the three months ended November 30, 2003, sales of our Photonics and Life Sciences Division increased 7.8% to \$3.8 million from \$3.5 million for the same period last year. The slight increase in sales is due to the increased demand for our high-tech industrial manufacturing solutions, mainly our X-CITETM 120 Fluorescence illumination System.

For the upcoming quarter, we expect the sales split between the two divisions to remain relatively unchanged.

Overall, for the two divisions, net accepted orders increased 7% to \$16.9 million in the first quarter of fiscal 2004 from \$15.8 million for the same period last year. Larger end-of-year budget flush-outs from some NSPs year-over-year, resulted in our net accepted orders to increase. Our net book-to-bill ratio increased to 1.06 in the first quarter of 2004, from 0.89 year-over-year. It is the first time since the fourth quarter of 2002 that our net book-to-bill ratio is above 1.0, which is a positive sign.

In terms of the geographic distribution of our sales, North American sales accounted for 56% and 61% of global sales for the three months ended November 30, 2003 and 2002, respectively. International sales represented 44% and 39% of global sales for the three months ended November 30, 2003 and 2002, respectively. The shift in the geographic distribution of our sales is directly related to the decrease of our sales to the North American market, especially in the United States, since our international sales remained flat (in dollars) year-over-year at approximately \$7 million. Our sales to the U.-S. market are slowly increasing since their significant drop in the second quarter of fiscal 2003.

We sell our products to a broad range of customers across our two divisions, including NSPs, optical component and system manufacturers, as well as high-tech industrial manufacturers and research and development laboratories. For the three months ended November 30, 2003, no customer accounted for more than 8.4% of our sales. For the same period last year, we had only one 10% customer, with 12.9% of our sales.

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Considering the sales level and the net book-to-bill ratio for the first quarter of fiscal 2004 as well as the expected market-share gain in protocol testing, we still believe in a 10% sales growth year-over-year, in a stable or slightly declining telecommunications market.

GROSS MARGIN

Gross margin amounted to 51.0% of sales for the three months ended November 30, 2003, compared to 54.7% for the same period last year.

Existing market conditions and sustained pricing pressure inevitably led to margin erosion in the first quarter of fiscal 2004. In addition, shift in product mix in favor of field-testing products (vs. benchtop products) caused our gross margin to decrease. Field-testing units tend to have lower margin than benchtop instruments. Furthermore, we use distributors for most of our international sales, which cause our gross margin to be lower since our international sales represented a larger portion of our sales year-over-year. Finally, the increased strength of the Canadian dollar, compared to the US dollar during the first quarter of fiscal 2004, negatively affected our gross margin to some extent as some cost of sales elements are denominated in Canadian dollars. Our recent cost-cutting measures and our increased efficiency prevented a further reduction of our gross margin.

The 51% gross margin reached in the first quarter of fiscal 2004 leads us to believe that our 50% gross margin objective for fiscal 2004 is attainable. However, our gross margin may fluctuate quarter-over-quarter as our sales may fluctuate. Furthermore, our gross margin can be negatively affected by increased competitive pricing pressure, increased obsolescence costs, shifts in product mix, under-absorption of fixed manufacturing costs and increases in product offerings by other suppliers in our industry.

It should be noted that a new presentation was adopted, which certain expenses were reclassified from selling and administrative expenses to cost of sales. Consequently, comparative figures have also been reclassified, resulting in a cost of sales increase of 2.0% for the first quarter of 2003, with a comparable decrease in selling and administrative expenses for the same period.

SELLING AND ADMINISTRATIVE

For the three months ended November 30, 2003, selling and administrative expenses were \$5.9 million, or 36.7% of sales, compared to \$7.3 million, or 40.9% of sales for the same period last year. As a result of our restructuring plans and tight cost-control measures, we were able to reduce our selling and administrative expenses by nearly 20% year-over-year. The decrease in global sales, in the first quarter of fiscal 2004, also resulted in lower commission expenses.

However, the increased strength of the Canadian dollar, compared to the US dollar, in the first quarter of fiscal 2004, prevented us from further reducing our selling and administrative expenses as some of our selling and administrative expenses are incurred in Canadian dollars.

Considering the challenging market conditions, we will continue to maintain our selling and administrative expenses at an acceptable level without impeding our efforts to strategically position our company, improve our sales, and provide quality service to customers. However, any further increase in the strength of the Canadian dollar will negatively affect our selling and administrative expenses in the upcoming quarter.

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RESEARCH AND DEVELOPMENT

For the three months ended November 30, 2003, gross research and development expenses totaled \$3.6 million, or 22.4% of sales, compared to \$4.2 million, or 23.7% of sales for the same period last year. The decrease in gross research and development dollars and as percentage of sales year-over-year is mostly attributable to our recent restructuring efforts and the fact that we

refocused our research and development activities in our Photonics and Life Sciences Division based on our strategy to leverage existing telecom technologies.

However, it should be noted that the overall decrease in dollars was offset in part by the increased value of the Canadian dollar compared to the US dollar, year-over-year, since a large portion of our research and development expenses are denominated in Canadian dollars.

Although we reduced our gross research and development expenses year-over-year, we still invested significantly in research and development activities in the first quarter of fiscal 2004, mainly in our Telecom Division, as we firmly believe that innovation and new product introductions are the key to gaining market share in this current economic environment and ensuring the long-term growth and profitability of the company. In the first quarter of fiscal 2004, 39% of sales originated from products that have been on the market for two years or less. For the first quarter of 2003, this figure reached 45% of sales.

For the three months ended November 30, 2003, tax credits and grants from the Canadian federal and provincial governments for research and development activities were \$744,000, or 20.8% of gross research and development expenses, compared to \$896,000, or 21.3% of gross research and development expenses for the same period last year. The decrease in our tax credits and government grants is directly related to the decrease in our gross research and development expenses since we were entitled to almost the same grant programs and tax credits year-over-year.

Even though we are below our fiscal 2004 objective in terms on sales of new products in the first quarter of fiscal 2004, we still believe that new products will represent 45% of our sales in fiscal 2004; namely products launched over the last two years and those that will probably be launched in 2004. We expect to continue investing significantly in research and development in the upcoming quarters, reflecting our focus on innovation, our desire to gain market share and our goal to exceed customer needs and expectations.

AMORTIZATION OF INTANGIBLE ASSETS

For the three months ended November 30, 2003, amortization of intangible assets was \$1.2 million, compared to \$1.4 million for the same period last year. The \$149,000 decrease in the amortization expense is the result of the impairment charge recorded in the third quarter of fiscal 2003.

FOREIGN EXCHANGE GAIN (LOSS)

For the three months ended November 30, 2003, the foreign exchange loss amounted to \$470,000, compared to a foreign exchange gain of \$27,000 for the same period last year.

Foreign exchange losses and gains are the result of the translation of operating activities denominated in currencies other than the Canadian dollar. During the first quarter of fiscal 2004, the Canadian dollar value increased significantly, as compared to the US dollar, resulting in a significant foreign exchange loss during that period.

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We manage our exposure to currency risk with forward exchange contracts and operating activities, denominated in currencies other than the Canadian

dollar, of our Canadian entities

INCOME TAXES

During the three months ended November 30, 2003, we recorded \$1.4 million of income tax recovery due to the non-recurring recovery, during that period, of income taxes paid in previous periods following the receipt of a tax assessment. Without this non-recurring gain, our income taxes would have been nominal as we no longer recognize future income tax assets on our operating losses because it is more likely than not that these assets will not be recovered.

We expect our income taxes to be minimal in the next quarter since we no longer recognize future income tax assets.

LIQUIDITY AND CAPITAL RESOURCES

We finance our operations and meet our capital expenditure requirements mainly through the use of cash and short-term investments.

One of the four main objectives of our strategic plan for fiscal 2004 is to maintain a sound financial position. We believe that such an objective is in line with a strong cash position. As at November 30, 2003, cash and short-term investments consisted of \$57.6 million. Our working capital was at \$81.2 million. Our cash and short-term investments increased \$247,000 in the first quarter of fiscal 2004, compared to the end of fiscal 2003, due to an unrealized foreign exchange gain of \$3.8 million on cash and short-term investments, mainly offset by cash flows used by our operating activities of \$3.0 million and the cash payment of \$405,000 for the purchases of property, plant and equipment. The unrealized foreign exchange gain resulted from the translation in US dollars of our Canadian-dollar-denominated cash and short-term investments, and was recorded in the cumulative translation adjustment in the balance sheet. It should be noted that any decline in the Canadian dollar value compared with the US dollar in future periods will negatively affect the value of our cash and short-term investments.

We believe that our cash balances and short-term investments, combined with an available line of credit of \$6.4 million, will be sufficient to meet our liquidity and capital requirements for at least the next 24 months. Our line of credit bears interest at prime rate. However, possible additional operating losses and/or possible investment in or acquisition of complementary businesses, products or technologies may require additional financing prior to such time. There can be no assurance that additional debt or equity financing will be available when required or, if available, it can be secured on satisfactory terms.

OPERATING ACTIVITIES

Cash flows used by operating activities were \$3.0 million for the three months ended November 30, 2003, compared to cash flows provided of \$2.8 million for the same period last year. Cash flows used by operating activities in the first quarter of fiscal 2004 were mainly the result of the increase of some of our operating items; that is, our accounts receivable increased by \$1.9 million and our income taxes and tax credits recoverable increased by \$3.1 million. These negative effects on cash were offset in part by the decrease of our inventories of \$850,000 and by the net earnings after items not affecting cash of \$834,000. The increase in our accounts receivable is directly related to the increase in our sales, which were backend-loaded in this quarter. The increase in our income taxes and tax credits recoverable is due to

the payment, during the quarter, of income taxes payable for previous periods and the recognition of tax credits earned during the quarter but not yet recovered. The cash flow decrease in our inventories is due to our efforts to maintain them at the lowest acceptable level.

INVESTING ACTIVITIES

Cash flows provided by investing activities were \$2.5 million for the three months ended November 30, 2003, compared to cash flows used of \$4.9 million for the same period last year.

In the first quarter of fiscal 2004, we disposed of \$2.9 million in short-term investments to finance our operating activities of \$3.0 million.

CONTINGENCY

As discussed in note 7 to our interim consolidated financial statements, in November 2001, the company was named as a defendant in a U.S. securities class action related to its initial public offering (IPO) in June 2000. The complaints allege that the prospectus and the registration statement for the IPO failed to disclose that the underwriters allegedly received excessive commissions and that the underwriters and some investors collaborated in order to inflate the price of EXFO's stock in the aftermarket. Even though the process is continuing in this class action, we have no significant developments to report in this quarter.

SHARE CAPITAL AND STOCK-BASED COMPENSATION PLANS

SHARE CAPITAL

As at November 30, 2003, EXFO had 37,900,000 multiple voting shares outstanding, entitling to ten votes each and 25,173,033 subordinate voting shares outstanding. The multiple voting shares and the subordinate voting shares are unlimited as to number and without par value.

STOCK OPTION PLAN

The aggregate number of subordinate voting shares covered by options granted under the stock option plan was 2,841,954 as at November 30, 2003. The weighted average exercise price of those stock options was \$14.95 compared to the market price of \$3.80 per share as at November 30, 2003. The maximum number of subordinate voting shares issuable under the plan cannot exceed 4,470,961 shares. The following table summarizes information about stock options granted to the members of the Board of Directors and to Management and Corporate Officers of the company and its subsidiaries as at November 30, 2003:

	NUMBER	% OF ISSUED AND OUTSTANDING	WE AV EXE P
Chairman of the Board, President and CEO (one individual)	150,482	5.30%	\$
Board of Directors (four individuals) Management and Corporate Officers (ten individuals)	181,875 359,525	6.40%	\$ \$

691 , 882	24.35%	\$
=========		=====

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RESTRICTED STOCK AWARD PLAN

In addition to the stock option plan, we maintain a restricted stock award plan for some U.S.-based employees. The aggregate number of subordinate voting shares covered by restricted stock awards was 143,096 as at November 30, 2003. Each restricted stock award entitles employees to receive one subordinate voting share at a purchase price of nil.

RISKS AND UNCERTAINTIES

Over the past few years, we have managed our business, focused on research and development of new and innovative products, prospered in international markets and closed strategic acquisitions. However, we operate in a highly competitive field that is in constant evolution and, as a result, we encounter various risks and uncertainties that must be given appropriate consideration in our strategic management policies.

The main risks and uncertainties related to the telecommunication test and measurement industry involve the rapid development of new products that have short life cycles and require extensive research and development; the difficulty of predicting market size and trends; the difficulty of retaining highly skilled employees; and the ability to quickly adapt our cost structure to changing market conditions in order to achieve profitability.

In addition, given our strategic goals for growth and competitive positioning in our industry, we are expanding into international markets. This exposes us to certain risks and uncertainties related to changes in local laws and regulations, multiple technological standards, protective legislation and pricing pressure.

Furthermore, while some strategic acquisitions we have completed are essential to our long-term growth, they also expose us to certain risks and uncertainties related to the rapid and effective integration of these businesses as well as their products, technologies and personnel.

We are also exposed to currency risks as a result of the export of our products manufactured in Canada, substantially all of which are denominated in US dollars. These risks are partially hedged by operating expenses denominated in US dollars, the purchase of raw materials in US dollars and forward exchange contracts.

The economic slowdown in our industry could also result in some of our customers experiencing difficulties and, consequently, this could have a negative effect on our results especially in terms of future sales and recoverability of accounts receivable. However, the sectorial and geographic diversity of our customer base provides us with a reasonable level of protection in this area. Finally, other financial instruments, which potentially subject us to credit risks, consist mainly of cash, short-term investments and forward exchange contracts. Our short-term investments consist of debt instruments issued by high-credit quality corporations and trusts. Our cash and forward exchange contracts are held with or issued by high-credit quality financial institutions; therefore, we consider the risk of non-performance on these instruments to be remote.

For a more complete understanding of risk factors that may affect us, please refer to the risk factors set forth in our disclosures documents published with securities commissions.

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