# MANUGISTICS GROUP INC

Form 10-O January 16, 2001

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

> FORM 10-0 (Mark One)

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

FOR THE QUARTERLY PERIOD ENDED NOVEMBER 30, 2000

OR

[\_] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

FOR THE TRANSITION PERIOD FROM \_\_\_\_\_ TO \_\_\_\_

COMMISSION FILE NUMBER 0-22154

MANUGISTICS GROUP, INC. (EXACT NAME OF REGISTRANT AS SPECIFIED IN ITS CHARTER)

Delaware (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification Number)

52-1469385

2115 East Jefferson Street, Rockville, Maryland (Address of principal executive offices)

20852 (Zip code)

(301) 984-5000 (Registrant's telephone number, including area code)

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

YES X NO \_\_\_\_

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: 65.2 million (1) shares of common stock, \$.002 par value per share, as of December 20, 2000.

(1) Includes approximately 7.0 million shares issued in connection with the acquisition of Talus Solutions, Inc.

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# MANUGISTICS GROUP, INC.

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# PART I - FINANCIAL INFORMATION

# ITEM 1. FINANCIAL STATEMENTS

MANUGISTICS GROUP, INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED BALANCE SHEETS
(IN THOUSANDS)

NOVEMBER 30,	FEBRUARY	29			
2000	2000				
(UNAUDITED)					

ASSETS

CURRENT ASSETS: Cash and cash equivalents	\$ 25,779	\$	34 <b>,</b> 051
Marketable securities	254,995		17,496
accounts of \$5,560 and \$1,875 at November 30, 2000 and	72,094 6,314		38,705 9,252
Total current assets	359 <b>,</b> 182		99 <b>,</b> 504
PROPERTY AND EQUIPMENT, NET OF ACCUMULATED DEPRECIATION	14,529		14,157
NONCURRENT ASSETS:			
Software development costs, net of accumulated amortization	16,046		16,514
Intangible assets, net of accumulated amortization	6,931		7,317
Deferred tax asset	26,165		
Other noncurrent assets	11 <b>,</b> 279		2 <b>,</b> 160
Total noncurrent assets	60,421		38 <b>,</b> 767
TOTAL ASSETS			
	========	===	
LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES:			
Accounts payable	\$ 5,613	\$	5,792
Accrued compensation	12,761		8,345
Other current liabilities	18,902		
Deferred revenue	32,592		
Current portion of restructuring accrual	1,674		5,130
Line of credit			6 <b>,</b> 000
Total current liabilities	71,542		62 <b>,</b> 673
LONG-TERM DEBT	250,116		283
RESTRUCTURING ACCRUAL - LONG-TERM	2,254		2,754
CTACULAL DEDGI. BALLTY.			
STOCKHOLDERS' EQUITY: Preferred stock			
Common stock, \$0.002 par value per share; 100,000,000 shares authorized; 58,926,306 and 57,341,814 shares	_		_
issued, and 58,173,796 and 56,589,304 shares outstanding at November 30, 2000 and February 29, 2000, respectively	116		113
Additional paid-in capital	230,444		189,425
Accumulated deficit	(113,614)		(102,203
Accumulated other comprehensive (loss) income	(858)		100
Treasury stock - 752,510 shares, at cost	(717)		(717
Deferred compensation - repriced stock options	(5,151)		- 
Total stockholders' equity	110.220		86 <b>,</b> 718
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 434,132 =======		152 <b>,</b> 428

SEE ACCOMPANYING NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS.

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# MANUGISTICS GROUP, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED) (IN THOUSANDS, EXCEPT PER SHARE DATA)

REVENUES:	THREE MON NOVEME 2000	
License fees	35,807 20,557 13,632	\$
Total revenues	69 <b>,</b> 996	
OPERATING EXPENSES:  Cost of license fees	4,772 14,344	
respectively)	30,710	
respectively)	8,964	
General and administrative costs  (Excluding (\$460) and \$1,322 of non-cash stock compensation (benefit) expense for the three and nine month periods ended November 30, 2000, respectively)	5 <b>,</b> 972	
Non-cash stock compensation (benefit) expense	(6,073)	
Total operating expenses	58 <b>,</b> 689	
INCOME (LOSS) FROM OPERATIONS	 11,307	
OTHER INCOME - NET	306	
INCOME (LOSS) BEFORE INCOME TAXES	11,613	
PROVISION (BENEFIT) FOR INCOME TAXES	 2 <b>,</b> 190	
NET INCOME (LOSS)	\$ 9,423	\$

BASIC NET INCOME (LOSS) PER SHARE	\$ ====	0.16	\$ ===
DILUTED NET INCOME (LOSS) PER SHARE	\$	0.14	\$ ===
SHARES USED IN COMPUTATION:			
BASIC	===:	57 <b>,</b> 969 =====	===
DILUTED	===:	66 <b>,</b> 224	===

SEE ACCOMPANYING NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS.

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# MANUGISTICS GROUP, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) (IN THOUSANDS)

	NINE MONTHS EN NOVEMBER 30 2000
CASH FLOWS FROM OPERATING ACTIVITIES:	
Net loss Adjustments to reconcile net loss to net cash	\$ (11,412)
(used in) provided by operating activities:	
Depreciation and amortization	13,742
Deferred tax asset	(13,389)
Tax benefit from stock options exercised	11,970
Non-cash stock compensation expense	14,638
OtherChanges in assets and liabilities:	(38)
Accounts receivable - net	(33, 389)
Other current assets	2 <b>,</b> 559
Other non-current assets	(982)
Accounts payable and accrued expenses	11,231
Restructuring accrual	(3,956)
<pre>Income taxes payable/receivable</pre>	2,051
Deferred revenue	5,865 
Net cash (used in) provided by operating activities	(1,110)
CASH FLOWS FROM INVESTING ACTIVITIES:	
Purchase of property and equipment	(5,542)
Investment in unconsolidated subsidiaries	(1,000)

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Capitalization and purchases of software	(8,985) (237,500)
Net cash (used in) provided by investing activities	(253,027)
CASH FLOWS FROM FINANCING ACTIVITIES:  Payments of long-term debt and capital lease obligations  Proceeds from issuance of convertible debt - net of issuance costs  Net change in line of credit	(167) 242,500 (6,000) 9,262
Net cash provided by financing activities	245 <b>,</b> 595
EFFECTS OF EXCHANGE RATES ON CASH BALANCES	270
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(8,272)
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	34,051
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$ 25,779

SEE ACCOMPANYING NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS.

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MANUGISTICS GROUP, INC. AND SUBSIDIARIES
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

NOVEMBER 30, 2000

#### 1. BASIS OF PRESENTATION

The accompanying unaudited condensed consolidated financial statements of Manugistics Group, Inc. ("the Company") have been prepared in accordance with generally accepted accounting principles for interim reporting and in accordance with the instructions to the Quarterly Report on Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and notes required by generally accepted accounting principles for complete financial statements. In the opinion of management, all adjustments (consisting only of normal, recurring adjustments) which are necessary for a fair presentation of the unaudited results for the interim periods presented have been included. The results of operations for the period presented herein are not necessarily indicative of the results of operations for the entire fiscal year, which ends on February 28, 2001.

These financial statements should be read in conjunction with the financial statements and notes thereto for the fiscal year ended February 29, 2000 included in the Annual Report on Form 10-K of the Company for that year filed with the Securities and Exchange Commission.

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#### 2. NET INCOME (LOSS) PER SHARE

Basic net income (loss) per share is computed using the weighted average number of shares of common stock outstanding. Diluted net income (loss) per share is computed using the weighted average number of shares of common stock and, when dilutive, common equivalent shares from options to purchase common stock using the treasury stock method and the effect of the assumed conversion of our convertible subordinated debt. Shares and per share amounts have been restated to give effect to the Company's two-for-one stock split, effective December 7, 2000 (see Note 9). Common equivalent shares (in thousands) from options of 2,424 shares, 7,389 shares, and 1,844 shares, respectively, were excluded from the calculation of diluted net loss per share for the three month period ended November 30, 1999 and nine month-periods ended November 30, 2000 and 1999, as including them would have been anti-dilutive. The assumed conversion of the Company's convertible debt was excluded from the computation of diluted net income (loss) per share for the three and nine months ended November 30, 2000, since it was anti-dilutive for both periods. The Company's convertible debt may be exchanged for up to approximately 5.7 million shares in future periods. The following table sets forth the computation of basic and diluted net income (loss) per share (amounts in thousands, except per share amounts):

	THREE MONT NOVEMBE	-	NINE N
	2000	1999	2000
Weighted average common shares	57 <b>,</b> 969	55,180	57 <b>,</b> 378
Dilutive potential common shares	8,255	_	-
Shares used in diluted computation	66,224	55 <b>,</b> 180	57 <b>,</b> 378
-	=======	======	
Net income (loss)	\$ 9,423	\$ (4,805)	\$(11,412
Basic net income (loss) per share	\$ 0.16	====== \$ (0.09)	======= \$ (0.20
	=======	======	=======
Diluted net income (loss) per share	\$ 0.14	\$ (0.09)	\$ (0.20
	=======	======	=======

#### 3. COMMITMENTS AND CONTINGENCIES

The Company is involved from time to time in disputes and litigation in the ordinary course of business. The Company does not believe that the outcome of any pending disputes or litigation will have a material effect on the Company's business, operating results, financial condition or cash flows. However, the ultimate outcome of these proceedings, as with litigation generally, is inherently uncertain and it is possible that these matters may be resolved adversely to the Company. The adverse resolution of any one or more of these matters could have a material effect on the Company's business, operating results, financial condition or cash flows.

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As previously reported on the Company's Form 10-K for the year ended February 29, 2000, one of the Company's clients submitted to the Company by

letter a claim for damages based on alleged breaches of a software license agreement entered into with one of the Company's foreign subsidiaries in fiscal 1997. On October 19, 2000, this client named the Company and Manugisites U.K. Limited as defendants in a claim. The client claims damages of an amount between \$6.7 million and \$10.5 million, plus interest, arising out of a contract for the supply of software, support, maintenance, consulting and training services. The claimant alleges that the implementation of the software was a failure because it did not meet the requirements of the contract. The Company denies the allegations and believes that its defense is meritorious. The Company's insurance carriers have accepted coverage under a reservation of rights.

#### 4. COMPREHENSIVE INCOME (LOSS)

In fiscal 1999, the Company adopted Statement of Financial Accounting Standards No. 130 ("SFAS No. 130"), "Reporting Comprehensive Income." SFAS No. 130 establishes standards for the reporting and display of comprehensive income (loss) and its components in the Company's financial statements. SFAS No. 130 requires unrealized gains and losses on the Company's available-for-sale securities and foreign currency translation adjustments to be included in other comprehensive income (loss). The following table sets forth the comprehensive income (loss) for the three and nine month periods ended November 30, 2000 and 1999 (dollar amounts in thousands):

	THREE MONT NOVEMBE	-	NINE MON NOVEM
	2000	1999	2000
Net income (loss) Other comprehensive income (loss)	\$ 9,423 (1,147)	\$ (4,805) 804	\$ (11,412) (958)
Total comprehensive income (loss)	\$ 8,276 ======	\$ (4,001) ======	\$(12,370) ======

#### 5. RESTRUCTURING ACCRUAL

During the second half of fiscal 1999, the Company recorded restructuring and unusual charges primarily associated with the implementation of the Company's restructuring plan. This plan reorganized the Company to focus on its core business of providing supply chain solutions to companies with dynamic supply chains. The Company believes that the reserves as of November 30, 2000 are adequate and that no further revisions of estimates are necessary at this time. The following table sets forth restructuring activity for the nine month period ended November 30, 2000 (dollar amounts in thousands):

BEGINNING	CASH	END
BALANCE	UTILIZATION	BAL
MARCH 1, 2000	OF ACCRUAL	NOVEMBER

Severance costs Lease obligations costs	\$ 920 6,964	\$ 825 3 <b>,</b> 131	\$ 3 <b>,</b>
Total	\$7,884	\$ 3,956	\$ 3,
	=====	=======	====

#### 6. LONG-TERM DEBT

Convertible subordinated notes - In October and November 2000, the Company issued an aggregate principal amount of \$250 million of 5% convertible subordinated notes due 2007 (the "Notes"). Interest is paid semiannually. The Notes were issued and sold to Deutsche Bank Securities Inc, and Banc of America Securities LLC, as the initial purchasers in reliance on the exemption from registration under Rule 144A of the Securities Act of 1933, as amended. The Notes are convertible into a total of approximately 5.7 million shares of common stock at a conversion price of \$44.0625 per share at any time on or after 90 days following the last date of original issuance, through maturity, unless previously redeemed or repurchased. The Company may redeem some or all of the notes at any time on or after November 7, 2003. The redemption price, expressed as a percentage of the principal amount, will be as follows:

	REDEMPTION PERIOD	PRICE
	November 7, 2003 through October 31, 2004	103%
8	7	
	November 1, 2004 through October 31, 2005 November 1, 2005 through October 31, 2006 November 1, 2006 through maturity	102% 101% 100%

Line of credit - The Company has an unsecured revolving credit facility with a commercial bank. The current agreement will expire in September of 2001. Under its terms, the Company may request cash advances, letters of credit or both in an aggregate amount of up to \$20.0 million. The Company may make borrowings under the facility for short-term working capital purposes or for acquisitions (acquisition-related borrowings are limited to \$7.5 million per acquisition). As of November 30, 2000, the Company did not have any borrowings outstanding under its line of credit.

#### 7. NEW ACCOUNTING PRONOUNCEMENTS

In June 1998, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standards No. 133 ("SFAS No. 133"), "Accounting for Derivatives and Hedging Activities." In May 1999, the FASB voted to defer the implementation of SFAS No. 133 for one year. SFAS No. 133 establishes accounting and reporting standards for derivative instruments, including certain derivative instruments embedded in other contracts (collectively referred to as derivatives) and for hedging

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activities. It requires that an entity recognize all derivatives as either assets or liabilities in the balance sheet and measure those instruments at fair value. If certain conditions are met, a derivative may be specifically designated and accounted for as: (a) a hedge of the exposure to changes in the fair value of a recognized asset or liability or an unrecognized firm commitment; (b) a hedge of the exposure to variable cash flows of a forecasted transaction; or (c) a hedge of the foreign currency exposure of a net investment in a foreign operation, an unrecognized firm commitment, an available-for-sale security or a foreign-currency-denominated forecasted transaction. For a derivative not designated as a hedging instrument, changes in the fair value of the derivative are recognized in earnings in the period of change. This statement is to be effective for all annual and interim periods beginning after June 15, 2000. Management does not presently believe the adoption of SFAS No. 133 will have a material effect on the Company's consolidated financial position or results of operations in fiscal 2001.

In December 1999 the Securities and Exchange Commission ("SEC") issued Staff Accounting Bulletin No. 101 ("SAB No. 101"), which provides the SEC staff's views in applying generally accepted accounting principles to selected revenue recognition issues. SAB No. 101 must be implemented no later than the fourth fiscal quarter of fiscal years beginning after December 15, 1999. Management does not believe the adoption of SAB No. 101 will have a material effect on the Company's consolidated financial position or results of operations in fiscal 2001.

#### 8. STOCK-BASED COMPENSATION

Financial Accounting Standards Board ("FASB") Interpretation No. 44 ("FIN 44"), "Accounting for Certain Transactions Involving Stock Compensation" became effective July 1, 2000, but certain conclusions in FIN 44 cover specific events that occurred after December 15, 1998. In January 1999, the Company repriced employee stock options to purchase a total of 3.0 million shares (which did not include options held by executive officers or directors). The four-year vesting period restarted for all repriced options, subject to acceleration under certain performance-related circumstances. Under FIN 44, the 3.0 million options are subject to variable plan accounting. Under variable plan accounting, compensation expense is adjusted for increases or decreases in the fair market value based on the changes in the stock price from the value at July 1, 2000, of the modified stock option awards until the award is exercised, forfeited or expires.

Under FIN 44, no adjustments are to be made upon initial application of FIN 44 for periods prior to July 1, 2000.

In connection with the application of FIN 44 in the three month and nine month periods ended November 30, 2000, the Company recorded compensation (benefit) expense of approximately (\$6.1) million and \$14.6 million, respectively. The remaining vesting period of the repriced stock options is approximately 2.25 years. In each future quarter, the Company will record the additional expense or benefit related to the repriced stock options still outstanding based on the respective increase or decrease in the Company's common stock price as compared to the prior quarter.

#### 9. STOCK SPLIT

On November 7, 2000, the Board of Directors of the Company declared a two-for-one stock split on the Company's common stock, which was paid in the form of a 100% stock dividend on December 7, 2000, to shareholders of record as of November 20, 2000. The shares outstanding, weighted average shares, amounts per share, and all other references to shares of common stock reported have been restated to give effect to the stock split.

#### 10. SUBSEQUENT EVENTS

Acquisition - On December 21, 2000, the Company completed the acquisition of Talus Solutions, Inc., ("Talus"), a leading provider of pricing and revenue optimization products and services. The Company issued approximately 7.0 million shares of its common stock, which have an approximate value of \$340.0 million for financial reporting purposes. This value is based on the Company's average stock price for a few days before and after September 21, 2000, the date the acquisition terms were agreed to and

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announced. The measurement date is September 21, 2000, since the final application of the acquisition agreement formula did not result in a change in the number of shares or other consideration issued.

The 7.0 million shares were issued as follows: a) approximately 6.0 million shares were delivered to the Company's exchange agent for direct transfer to the former Talus stockholders and b) approximately 1.1 million will be delivered to State Street Bank and Trust Company, as escrow agent, to secure potential indemnification claims of the Company. To the extent that the escrowed shares are not subject to indemnification claims on the various release dates when distribution is to occur, the escrowed shares will be delivered to the former Talus stockholders in two installments, commencing on October 31, 2001, with the last installment due to be distributed on July 2, 2002. In addition, a total of approximately 1.4 million shares of common stock have been reserved for issuance upon exercise of outstanding Talus stock options and warrants assumed by the Company in connection with the acquisition. In connection with non-vested Manugistics' stock options to be exchanged for non-vested Talus stock options, the Company anticipates recording deferred compensation of approximately \$22.8 million, which will be amortized over the vesting period of approximately 4 years.

Certain former Talus stockholders holding a total of approximately 5.5 million shares of the Company's common stock, including escrowed shares, have agreed not to resell such shares prior to three staged release dates which are as follows: January 18, 2001, May 31, 2001, and no later than October 31, 2001. All remaining shares shall be released at this time.

Lease of Facility - The Company has agreed to lease approximately 210,000 square feet for its new headquarters in Rockville, Maryland starting in the spring of 2002. This move will allow the Company to bring its current Rockville operations into a single location as the leases for its existing facilities expire in early 2002, and will allow for future expansion as required. The new leasing agreement is for an initial term of 10 years.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### OVERVIEW

We are a global provider of Enterprise Profit Optimization TM solutions — the combination of supply chain management and pricing and revenue optimization solutions — and eBusiness solutions for enterprises and eMarketplaces. Our solutions include infrastructure and application software products, solution support, strategic consulting and implementation services. Our solutions help our clients monitor and streamline their core internal operational processes

involving the design, purchase, manufacture, storage, transportation, marketing and selling of their goods and services. Our solutions also help integrate clients' internal processes with trading partners and provide the collaboration and optimization required across extended eMarketplaces. Our solutions help our clients improve resource allocation through more cost-effective and efficient operational decisions and improve customer service - driving costs lower and revenues higher.

Increasing global competition, shortening product life cycles and developing eBusiness initiatives of new and existing competitors are driving enterprises to provide greater levels of customer service while shortening their time-to-market. We were an early innovator in trading partner collaboration, with our first Internet-ready products commercially available in late 1997. Our technology initiatives continue to focus on the changing needs of companies in the markets we serve, as well as the requirements of the new eBusiness economy. We have developed a web architecture for our Manugistics NetWORKS TM collaborative solutions through our proprietary WebWORKS TM infrastructure and have provided advanced integration to disparate systems through our WebConnect products. Through our exchange platform ExchangeWORKS TM, we are now addressing the new eBusiness processes enabled by the Internet, such as auctions, dynamic pricing, procurement, track and trace, and order and pipeline visibility.

We offer solutions to companies in a diverse array of industries including agriculture, apparel, chemicals, consumer goods, electronics & high technology, energy, food, government, healthcare, logistics, metals, motor vehicles & parts, paper, pharmaceuticals and retail. Our customer base of approximately 1,000 clients includes large, multinational enterprises such as 3Com, Coca-Cola Bottling, Cisco Systems, Astec Power Division of Emerson, Levi Strauss & Co., Fuji Photo Film USA, Ford, Harley-Davidson, Marriott, The Limited, Texas Instruments and Unilever, as well as medium-sized enterprises and emerging eBusinesses.

RESULTS OF OPERATIONS

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10 REVENUES:

Our revenues consist of software license fees, consulting revenues and solution support revenues. Software license revenues are recognized upon execution of a software license agreement, provided that the software product has been shipped, there are no uncertainties surrounding product acceptance, the license fees are fixed and determinable, collection is considered probable and no significant production, modification or customization of the software is required, in accordance with the American Institute of Certified Public Accountants ("AICPA") Statement of Position ("SOP") 97-2, "Software Revenue Recognition," and SOP 98-9, "Modification of SOP 97-2, Software Revenue Recognition with respect to Certain Transactions". Fees are allocated to the various elements of software license agreements based on our historical fair value experience. Consulting revenues are recognized as the services are performed. Solution support revenues are recognized ratably over the support period defined in the software license agreement. The following table sets forth revenues for the three and nine month periods ended November 30, 2000 and 1999 (dollar amounts in thousands):

> THREE MONTHS ENDED NOVEMBER 30, 2000 CHANGE 1999

NINE M

License fees	\$35 <b>,</b> 807	146%	\$ 14,571	\$ 90,290
Percentage of total revenues	51%		41%	51%
Consulting services	\$20 <b>,</b> 557	113%	\$9 <b>,</b> 631	\$ 49 <b>,</b> 096
Percentage of total revenues	29%		27%	27%
Solution support and other services	\$13 <b>,</b> 632	18%	\$ 11,592	\$ 39 <b>,</b> 279
Percentage of total revenues	20%		32%	22%
Total revenues	\$69 <b>,</b> 996	96%	\$ 35,794	\$178 <b>,</b> 665
Total revenues	\$69 <b>,</b> 996	96%	\$ 35,794 ======	\$178 <b>,</b> 665

License fees. Our license fees consist primarily of software license revenues from direct sales. We also earn license fees through indirect channels, primarily through complementary software vendors, consulting firms, distributors and systems integrators.

License fees increased for the three and nine months ended November 30, 2000 compared to the same period in 1999, primarily because we fielded a more effective and larger direct sales organization during the three and nine month period ended November 30, 2000. We also benefited from an improved market environment for supply chain optimization solutions and the developing demand for eBusiness trading networks. This resulted in an increase in both the number of transactions closed and the average size of transactions during the three and nine month period ended November 30, 2000 compared to the comparable period in 1999.

Consulting services ("Services"). Services revenues primarily consist of fees from software implementation engagements and the related training, consulting and solution support revenues. Revenues from software implementation, training and consulting engagements are primarily recognized as the services are performed and are billed on a time and materials basis. The software implementation process typically requires two to twelve months to complete, depending on the complexity, scope of the project and client resources available.

Consulting services revenues increased for the three and nine months ended November 30, 2000 as compared to the comparable period in 1999, primarily due to an increase in implementation services provided for software licensed in the current and prior periods.

Solution support. Solution support revenues are recognized ratably over the solution support term defined in the contract. Payments for solution support fees are typically made annually in advance of the support period. Solution support revenues increased following the increase in the number of clients that have licensed our software products and entered or renewed annual solution support contracts. Solution support revenues tend to track software license fee transactions in prior periods. In the past three fiscal years, a high percentage of customers with maintenance contracts have renewed these contracts. There can be no assurance that this level of renewal will continue in the future. See "Factors That May Affect Future Results" and "Forward-Looking Statements."

#### OPERATING EXPENSES:

Other operating expenses - Non-cash stock compensation. FASB Interpretation No. 44 ("FIN 44") "Accounting for Certain Transactions Involving Stock Compensation" became effective July 1, 2000, but certain conclusions in FIN 44 cover specific events that occurred after December 15, 1998. In January 1999, we repriced employee stock options, other than those held by executive officers or directors. The effect of this repricing resulted in approximately 3.0 million

options being repriced and the four-year vesting period starting over. Under FIN 44, the 3.0 million options are subject to variable plan accounting. Under variable plan accounting, compensation cost is adjusted for increases or decreases in the fair market value of the modified stock option awards until the award is exercised, is forfeited or expires.

Under FIN 44, no adjustments are to be made upon initial application of FIN 44 for periods prior to July 1, 2000.

In connection with the application of FIN 44 during the three months and nine months ended November 30, 2000, we recorded a compensation (benefit) expense of approximately (\$6.1) million and \$14.6 million, respectively. The remaining vesting period is approximately 2.25 years for the deferred compensation. In each future quarter, the Company will record the additional expense or benefit related to the repriced stock options still outstanding based on the respective increase or decrease in Manugistics' common stock price as compared to the prior quarter.

The stock compensation (benefit) expense is allocated to operating expenses as follows (in thousands):

	THREE MONTHS ENDED NOVEMBER 30, 2000
Cost of consulting, solution support and other services	\$ (1,373)
Sales and marketing costs  Product development expenses  General and administrative costs	(3,000) (1,240) (460)
Cost of consulting, solution support and other services	(460)  \$ (6,073)
cost of consulcting, solution support and other services	\$ (6,073) =======

The amounts and discussion below are based upon expense amounts excluding non-cash stock compensation (benefit) expense. The following table sets forth operating expenses for the three and nine month periods ended November 30, 2000 and 1999 (dollar amounts in thousands):

	THREE MON	NTHS ENDED NOVEM CHANGE 	BER 30, 1999 	NINE 2000 
11	10			
Cost of license fees Percentage of total revenues Cost of consulting, solution	\$ 4,772 7%	29%	\$ 3,686 10%	\$ 14,365 8%
support and other services Percentage of total revenues Sales and marketing costs Percentage of total revenues	14,344 20% 30,710 44%	33%	10,789 30% 15,074 42%	39,636 21% 78,844 44%

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Product development expenses	8,964	19%	7,516	25 <b>,</b> 179
Percentage of total revenues	13%		21%	14%
General and administrative costs	5 <b>,</b> 972	53%	3 <b>,</b> 896	16,282
Percentage of total revenues	9%		11%	9%
Restructuring costs	_	(100%)	(17)	_
Percentage of total revenues	0%		N/M	0%
Total operating expenses	\$64,762	58%	\$ 40,944	\$ 174,306
	========		=======	=======
Percentage of total revenues	93%		114%	98%

Cost of license fees. Cost of license fees consist primarily of amortization of capitalized software development costs and royalty fees associated with third-party software included with our licensed software. Capitalized software development costs are amortized at the greater of the amount computed using either the straight-line method over the estimated economic life of the product, commencing with the date the product is first available for general release, or the ratio that current gross revenues from the product bears to the total current and anticipated future gross revenues. Generally, an economic life of two to five years is assigned to capitalized software development costs. The following table sets forth amortization of capitalized software development costs, and other cost of license fees for the three and nine month periods ended November 30, 2000 and 1999 (dollar amounts in thousands):

	THREE MONI	THS ENDED NOVE CHANGE	MBER 30, 1999	NINE MON 2000
Amortization of capitalized				
software development costs	\$ 2,322	(13)%	\$ 2,654	\$ 6,867
Percentage of license fees	7%		18%	8%
Other costs of license fees	2,450	137%	1,032	7,498
Percentage of license fees	7%		7%	8%
Cost of license fees	\$ 4,772	30%	\$ 3,686	\$14,365
	======		======	======
Percentage of license fees	13%		25%	16%

Cost of license fees increased for the three and nine months ended November 30, 2000 compared to the comparable periods in 1999, primarily due to an increase in the amount of royalties paid to third parties as a result of the particular mix of products licensed in the comparative periods.

Cost of consulting, solution support and other services. Cost of consulting, solution support and other services increased for the three and nine months ended November 30, 2000 compared to the comparable periods in 1999, primarily due to an increase in the number of consultants.

Sales and marketing. Sales and marketing expenses consist primarily of personnel costs, commissions, promotional events and advertising. Sales and marketing expenses increased for the three and nine months ended November 30, 2000 compared to the comparable periods in 1999, primarily due to increased commissions due to increased software license fees, increased sales and marketing headcount, and increased marketing expenditures.

Product development. We record product development expenses net of capitalized software development costs for products that have reached technological feasibility in accordance with Statement of Financial Accounting Standards No. 86, "Accounting for the Costs of Computer Software to be Sold, Leased, or Otherwise Marketed." The following table sets forth product development costs for the three and nine month periods ended November 30, 2000 and 1999 (dollar amounts in thousands):

	THREE MONTHS 2000	ENDED NOVEMBER CHANGE	30 <b>,</b> 1999	
Gross product development costs	\$11 <b>,</b> 193	29%	\$ 8,676	\$
Percentage of total revenues	16%		24%	
Less: Capitalized product development costs	\$ 2,229	92%	\$ 1,160	
Percentage of gross product development costs	20%		13%	
11				
12				
Net product development costs	\$ 8 <b>,</b> 964	19%	\$ 7 <b>,</b> 516	\$
Percentage of total revenues	13%		21%	

Gross and net product development costs increased for the three and nine month periods ended November 30, 2000 compared to the comparable periods in 1999 primarily due to the increase of product development headcount during that period.

General and administrative. General and administrative expenses consist primarily of personnel costs, infrastructure expenses and the fees and expenses associated with legal, accounting and other functions. General and administrative expenses increased for the three and nine month periods ended November 30, 2000, compared to the comparable periods in 1999, primarily due to the increase in headcount during that period.

Restructuring costs. In connection with the corporate-wide restructuring plan instituted during fiscal 1999, we reduced previously recorded restructuring charges by approximately \$17,000 and \$699,000, respectively, for the three and nine month periods ended November 30, 1999. The adjustments primarily relate to the sub-lease of property that management had believed, at the time of the restructuring, would not be sublet, and which adjustments were partially offset by increases in the accrual for severance costs and impairment of long-lived assets.

#### OTHER INCOME - NET:

The following table sets forth other income for the three and nine month periods ended November 30, 2000 and 1999 (dollar amounts in thousands):

	THREE MONTHS	ENDED NOVEMBER CHANGE	. 30 <b>,</b> 1999	NINE MO 2000
Other income	\$ 306	(15%)	\$ 360	\$1,021
Percentage of total revenues	1%		1%	1%

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Other income includes interest income from short-term investments, interest expense from borrowings, foreign currency exchange gains or losses and other gains or losses. Other income decreased for the three and nine months ended November 30, 2000 compared to the comparable periods in 1999 primarily due to increased foreign currency exchange losses.

#### PROVISION (BENEFIT) FOR INCOME TAXES:

The following table sets forth income tax provisions (benefits) for the three and nine month periods ended November 30, 2000 and 1999 (amounts in thousands):

	THREE MONTHS ENDED N 2000 CHANGE		EMBER 30, 1999	NINE MONTH	
Income tax provision (benefit) Percentage of income (loss)	\$2,190	145%	\$ 15	\$2,154	
before income taxes	19%		(0.3)%	(23)%	

The Company's effective tax rate for three and nine months ended November 30, 2000, was significantly impacted by non-cash stock compensation (benefit) expense that did not result in income tax expense or benefit for financial reporting purposes. Excluding the effect of non-cash stock compensation (benefit) expense, the Company's effective tax rate was 39.5% and 40.0% for the three and nine months ended November 30, 2000, respectively.

#### LIQUIDITY AND CAPITAL RESOURCES:

The following table sets forth liquidity and capital resources as of November 30, 2000 and February 29, 2000 (dollar amounts in thousands):

	NO'	AS OF V. 30, 2000	CHANGE	F -
Working capital	\$	287,640	681%	
Cash, cash equivalents and marketable securities	\$	280,774	445%	

The Company has historically financed its growth primarily through funds generated from operations, through proceeds from offerings of capital stock and

convertible debt, and to a lesser extent, through short-term borrowings under a revolving credit facility. The increase in working capital and cash, cash equivalents and marketable securities at November 30, 2000 as compared to February 29, 2000 primarily resulted from an increase in the marketable securities balance as a result of the Company's \$250 million convertible debt offering which was consummated during the nine months ended November 30, 2000.

Operating activities used cash of approximately \$1.1 million for the nine months ended November 30, 2000. Operating cash flows decreased for the period primarily because the net loss for the period and the net changes in the accounts receivable and deferred tax asset balances were only partially offset by the change in non-cash operating items, such as the non-cash stock compensation and depreciation and amortization.

Investing activities used cash of \$253.0 million for the nine months ended November 30, 2000, primarily consisting of purchases of marketable securities, the capitalization of software development costs and the purchase of fixed assets and software for internal use.

Financing activities provided cash of approximately \$245.6 million for the nine months ended November 30, 2000, primarily consisting of proceeds from the issuance of 5% convertible subordinated notes in October and November 2000, and the exercise of employee stock options and purchases of our common stock through our employee stock purchase plan.

We believe that our allowance for doubtful accounts as of November 30, 2000 is adequate to cover any foreseeable difficulties with the collection of our accounts receivable balances. However, a significant portion of our accounts receivable resulted from the sales of large software licenses. Therefore, there can be no assurance that the allowance will be adequate to cover any receivables that are later deemed to be uncollectible.

We have a one-year committed unsecured revolving credit facility with a commercial bank. The current agreement will expire in September of 2001. Under its terms, we may request cash advances, letters of credit or both in an aggregate amount of up to \$20

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million. We may make borrowings under the facility for short-term working capital purposes or for acquisitions (acquisition-related borrowings are limited to \$7.5 million per acquisition.)

In October and November 2000, the Company issued the Notes. Interest is paid semiannually. The Notes were issued and sold to Deutsche Bank Securities Inc., and Banc of America Securities LLC, as the initial purchasers in reliance on the exemption from registration under Rule 144A of the Securities Act of 1933, as amended. In connection with this transaction, each of the initial purchasers represented that it was a qualified "institutional buyer" as such term is defined in the Securities and Exchange Act of 1934 as amended. The Notes are convertible into approximately \$5.7 million shares of common stock at a conversion price of \$44.06 per share at any time on or after 90 days following the last of original issuance, through maturity, unless previously redeemed or repurchased. The Company may redeem some or all of the Notes at any time on or after November 7, 2003. The redemption price, expressed as a percentage of the principal amount, will be as follows:

		REDEMPTION
	REDEMPTION PERIOD	PRICE
November 7,	2003 through October 31, 2004	103%
November 1,	2004 through October 31, 2005	102%
November 1,	2005 through October 31, 2006	101%
November 1,	2006 through maturity	100%

We believe that our existing cash balances and marketable securities, funds generated from operations and amounts available under our revolving credit facility will be sufficient to meet our anticipated liquidity and working capital requirements for the foreseeable future. We believe that inflation did not have a material effect on our results of operations in the three and nine months ended November 30.

Certain information regarding commitments and contingencies, including pending litigation, which may have an adverse impact on our liquidity and financial condition is set forth below under "Factors That May Affect Future Results" and under "Legal Proceedings" in Part II of this Quarterly Report.

#### FACTORS THAT MAY AFFECT FUTURE RESULTS

In addition to the other information in this Quarterly Report on Form 10-Q, the following factors and those previously reported should be considered in evaluating us and our business. Our operating results have varied in the past and might vary significantly in the future because of factors such as domestic and international business conditions, the timely availability and acceptance of our products, technological change, the effect of competitive products and pricing, the effects of marketing announcements by competitors or potential competitors, changes in our strategy, the mix of direct and indirect sales, the effectiveness of our sales and marketing organization, changes in operating expenses, personnel changes and foreign currency exchange rate fluctuations. Furthermore, clients may defer or cancel their purchases of our products if they experience a downturn in their business or financial condition or if there is a downturn in the general economy.

AS A RESULT OF RECENT SIGNIFICANT CHANGES IN OUR MANAGEMENT, PERSONNEL AND PRODUCTS, YOU MAY HAVE DIFFICULTY EVALUATING OUR PROSPECTS BASED ON OUR SIGNIFICANT LOSSES IN RECENT FISCAL YEARS.

We experienced operational difficulties in fiscal 1999 and the first half of fiscal 2000. Problems with our direct sales operation and intense competition, among other factors, contributed to net losses in fiscal 1999 and fiscal 2000,

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and for the nine months ended November 30, 2000. In response to our problems, we hired a new executive management team, enhanced our supply chain optimization and eBusiness products and services and improved our direct sales organization. Our ability to continue to achieve operational improvements and improve our financial performance will be subject to a number of risks and uncertainties, including the following:

- slower growth in the market for supply chain and eBusiness software;
- our ability to introduce new software products and services to respond to technological and client needs;
- our ability to manage our anticipated growth;
- our ability to hire, integrate and deploy our direct sales force effectively;

- our ability to expand our distribution capability through indirect sales channels;
- our ability to respond to competitive developments and pricing;
- our dependence on our current executive officers and key employees; and
- changes in rules relating to revenue recognition or in interpretations of these rules

If we fail to successfully address these risks and uncertainties, our business could be harmed and we could continue to incur significant losses.

WE HAVE EXPERIENCED SIGNIFICANT LOSSES IN RECENT FISCAL YEARS. OUR FUTURE RESULTS WILL BE ADVERSELY AFFECTED BY SEVERAL TYPES OF NON-CASH CHARGES. IF WE DO NOT ACHIEVE OR MAINTAIN PROFITABILITY IN THE FUTURE, OUR STOCK PRICE MAY DECLINE.

We have recently incurred significant losses, including net losses of \$11.4 million for the nine months ended November 30, 2000, \$8.9 million in fiscal 2000 and \$96.1 million in fiscal 1999. We will incur significant non-cash charges in the future related to the amortization of intangibles and non-cash compensation expenses associated with our acquisition of Talus. In addition, we may incur non-cash compensation charges related to our stock option repricing. We cannot assure you that our revenues will grow or that we will achieve or maintain profitability in the future. Our ability to increase revenues and achieve profitability will be affected by the other risks and uncertainties described in this section. Our failure to achieve profitability could cause our stock price to decline, and our ability to finance our operations could be impaired.

OUR OPERATING RESULTS FLUCTUATE, AND IF WE FAIL TO MEET THE EXPECTATIONS OF THE INVESTMENT COMMUNITY IN ANY PERIOD, OUR STOCK PRICE COULD DECLINE SIGNIFICANTLY.

Our revenues and operating results are difficult to predict, and we believe that period-to-period comparisons of our operating results will not necessarily be indicative of future performance. The factors that may cause fluctuations of our quarterly operating results include the following:

- the size, timing and contractual terms of licenses and sales of our products and services;
- the potentially long and unpredictable sales cycle for our products;
- technical difficulties in our software that could delay the introduction of new products or increase their costs;
- introductions of new products or new versions of existing products by us or our competitors;
- changes in prices or the pricing models for our products and services or those of our competitors;
- changes in the mix of our software license revenues, consulting revenues and solution support revenues;
- changes in the mix of sales channels through which our products and services are sold; and
- changes in rules relating to revenue recognition or in interpretations of these rules.

Due to fluctuations from quarter to quarter, our operating results may not meet the expectations of securities analysts or investors. If this occurs, the price of our common stock could decline significantly.

VARIATIONS IN THE TIME IT TAKES US TO SELL OUR SOLUTIONS MAY CAUSE FLUCTUATIONS IN OUR OPERATING RESULTS.

The time it takes to sell our solutions to prospective clients varies substantially, but typically ranges between six and twelve months. Variations in the length of our sales cycles could cause our revenues to fluctuate widely from period to period. Because we typically recognize a substantial portion of our

license revenues in the last month of a quarter, any delay in the sale of our products could cause significant variations in our revenues from quarter to quarter. Furthermore, because our operating expenses are relatively fixed over the short term and we devote significant time and resources to prospective clients, these fluctuations could cause our operating results to suffer in some future periods. The length of our sales cycle depends on a number of factors, including the following:

- the complexities of the supply chain and e-Business problems our solutions address;
- the breadth of the solution required by the client, including the technical, organizational and geographic scope of the license;
- the evaluation and approval process employed by the client;
- the sales channel through which the solution is sold; and

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- any other delays arising from factors beyond our control.

THE SIZE AND SCOPE OF OUR CONTRACTS WITH CLIENTS ARE INCREASING, WHICH MAY CAUSE FLUCTUATIONS IN OUR OPERATING RESULTS.

Our clients and prospective clients are seeking to solve increasingly complex supply chain and eBusiness problems. Further, we are now focusing on providing total solutions to our clients, as opposed to only licensing software. As the complexity of the problems our clients seek to solve increases, the size and scope of our contracts with clients increase. As a result, our operating results could fluctuate due to the following factors:

- the complexity of our contracts;
- contractual terms may vary widely, which may result in differing methods of accounting for revenue from each contract;
- losses of, or delays in concluding, larger contracts could have a proportionately greater effect on our revenues for a particular period; and
   the sales cycles related to larger contracts may be longer and subject to greater delays.

Any of these factors could cause our revenues to decline or fluctuate significantly in any quarter and could cause a decline in our stock price.

WE HAVE EXPERIENCED DIFFICULTIES INTEGRATING ACQUISITIONS IN THE PAST AND MAY EXPERIENCE PROBLEMS WITH FUTURE ACQUISITIONS THAT COULD MATERIALLY HARM OUR BUSINESS.

Acquisitions involve the integration of companies that have previously operated independently. In connection with any acquisition, there can be no assurance that we will:

- effectively integrate employees, operations, products and systems;
- realize the expected benefits of the transaction;
- retain key employees;
- effectively develop and protect key technologies and proprietary know-how;
- avoid conflicts with our clients with home commercial relationships or compete with the acquired company;
- avoid unanticipated operational difficulties or expenditures; and
- effectively operate our existing business lines, given the significant diversion of resources and management attention required to successfully integrate acquisitions, including the acquisition of Talus in December 2000.

We experienced significant difficulties with the integration of the products and operations of ProMIRA Software, Inc. (ProMIRA), and TYECIN Systems, Inc.

(TYECIN), which we acquired in the first half of calender 1998. These difficulties included problems integrating the prior ProMIRA sales forces and the delayed releases of the in-process technology acquired as part of the transaction. In addition, as a result of the poor financial performance we experienced in fiscal 1999, the technology acquired in conjunction with the TYECIN acquisition was not integrated into our solutions and, therefore, revenues generated from this technology have been nominal. Similar difficulties with future acquisitions could materially and adversely affect our business, results of operations and financial condition.

WE MAY ENCOUNTER PROBLEMS EFFECTIVELY INTEGRATING TALUS.

On December 21, 2000, we completed the acquisition of Talus, a privately held company that provides pricing and revenue optimization products and services. This acquisition is substantially larger than all of our prior acquisitions, not all of which have been successful. In addition to the risks described above in connection with acquisitions generally, the ultimate success of our acquisition of Talus is dependent on factors which include the following:

- our ability to complete the commercial release of Talus' custom-developed products;
- our ability to protect and maintain Talus' intellectual property rights;
- our ability to successfully market and license the products Talus has developed and is developing for commercial release;
- our ability to successfully integrate Talus' technologies;
- our ability to retain and motivate Talus' employees;
- market acceptance of the products Talus has commercially developed to date;
- our ability to fulfill our strategic plan for the acquisition of Talus by integrating our supply chain and eBusiness capabilities and products with Talus' pricing and revenue optimization products and services;
- market acceptance of our combined supply chain, eBusiness and pricing and revenue optimization products;
- our ability, together with Talus, to cross-sell products and services into our respective markets; and
- the outcome of disputes and litigation which have arisen in the ordinary course of business.

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OUR ACQUISITION OF TALUS WILL ADVERSELY AFFECT OUR COMBINED FINANCIAL RESULTS.

We will incur substantial dilution to our earnings per share in accordance with generally accepted accounting principles for the foreseeable future as a result of the Talus acquisition. In connection with the acquisition, we will amortize approximately \$23 million of deferred compensation related to unvested stock options over four years. Further, we will incur an annual amortization charge of approximately \$90 million related to goodwill and intangible assets over the next four years.

WE DEPEND ON SALES OF OUR SUPPLY CHAIN OPTIMIZATION AND eBUSINESS SOLUTIONS, AND OUR BUSINESS WILL BE MATERIALLY AND ADVERSELY AFFECTED IF THE MARKET FOR OUR PRODUCT DOES NOT CONTINUE TO GROW.

Substantially all of our software license fees, consulting revenues and solution support revenues have arisen from, or are related directly to, our supply chain optimization and eBusiness solutions. We expect to continue to be dependent upon these products in the future, and any factor adversely affecting the products or the market for supply chain and eBusiness solutions, in general, would materially and adversely affect our ability to generate revenues. While we believe the market for supply chain and eBusiness solutions will continue to expand, it may grow more slowly than in the past. If the market for our products

does not grow as rapidly as we expect, revenue growth, operating margins or both could be adversely affected.

OUR MARKET IS VERY COMPETITIVE, AND WE MAY NOT BE ABLE TO EFFECTIVELY COMPETE.

The market for our solutions is very competitive. The intensity of competition in our markets has significantly increased and we expect to increase in the future, particularly in the eBusiness software applications market. Our current and potential competitors may make acquisitions of other competitors and may establish cooperative relationships among themselves or with third parties. Further, our current or prospective clients and partners may become competitors in the future. Increased competition is likely to result in price reductions, lower gross margins, longer sales cycles and the loss of market share. Each of these developments could materially and adversely affect our growth and operating performance.

MANY OF OUR COMPETITORS HAVE SIGNIFICANTLY MORE RESOURCES THAN WE DO AND, THEREFORE, WE MAY BE AT A DISADVANTAGE IN COMPETING WITH THEM.

We directly compete with other application software vendors including: Adexa, Inc., Aspen Technology, Inc., The Descartes Systems Group Inc., i2 Technologies, Inc., Logility, Inc. and SynQuest, Inc. Some eBusiness software companies that do not currently offer competitive products or solutions, such as Ariba, Inc. and Commerce One, may begin to compete directly with us in the future as their business models evolve. In addition, some enterprise resource planning (ERP) companies such as Invensys plc (which acquired Baan Company N.V.), J.D. Edwards & Company, Oracle Corporation, PeopleSoft, Inc., and SAP AG have acquired or developed and are continuing to develop supply chain planning software products that compete directly with those offered by Manugistics. Some of our current and potential competitors, particularly the ERP vendors, have significantly greater financial, marketing, technical and other competitive resources than us, as well as greater name recognition and a larger installed base of clients in their core ERP areas. In addition, many of our competitors have well-established relationships with our current and potential clients and have extensive knowledge of our industry. As a result, they may be able to adapt more quickly to new or emerging technologies in response to client requirements and changes in client requirements or to devote greater resources to the development, promotion and sale of their products resulting in increased direct competition with Manugistics. Any of these factors could materially impair our ability to compete and adversely affect our revenue growth and operating performance.

IF WE FAIL TO DEVELOP NEW PRODUCTS AND SERVICES IN THE FACE OF OUR INDUSTRY'S RAPIDLY EVOLVING TECHNOLOGY, OUR FUTURE RESULTS MAY BE MATERIALLY AND ADVERSELY AFFECTED.

The market for supply chain optimization and eBusiness solutions is subject to rapid technological change, changing client needs, frequent new product introductions and evolving industry standards that may render existing products and services obsolete. Our growth and future operating results will depend, in part, upon our ability to enhance existing applications and develop and introduce new applications or capabilities that:

- meet or exceed technological advances in the marketplace;
- meet changing client requirements;
- comply with changing industry standards;
- achieve market acceptance;
- integrate third-party software effectively; and
- respond to competitive offerings.

Our product development and testing efforts have required, and are expected to continue to require, substantial investment. We may not possess sufficient resources to continue to make the necessary investments in technology. In addition, we may not successfully identify new software opportunities or develop and bring new software to market in a timely and efficient manner. If we are unable, for technological or other reasons, to develop and introduce new and enhanced software in a timely manner, we may lose existing clients and fail to attract new clients, which may adversely affect our performance.

DEFECTS IN OUR SOFTWARE OR PROBLEMS IN THE IMPLEMENTATION OF OUR SOFTWARE COULD LEAD TO CLAIMS FOR DAMAGES BY OUR CLIENTS, LOSS OF REVENUES OR DELAYS IN THE MARKET ACCEPTANCE OF OUR PRODUCTS.

Our software products are complex and are frequently integrated with a wide variety of third-party software. We may license products that contain undetected errors or failures when new products are first introduced or as new versions are released. We may also be unable to meet client expectations in implementing our solutions. These problems may result in claims for damages suffered by our clients or a loss of, or delays in, the market acceptance of our products. In the past, we have discovered software errors in our new releases and new products after their introduction. In the event that we experience significant software errors in future releases, we could experience claims for damages, delays in product releases, client dissatisfaction and potentially lost revenues during the period required to correct these errors. In the future, we may discover errors or limitations in new releases or new products after the commencement of commercial shipments. Any of these errors, defects or delays could materially harm our business.

WE ARE DEPENDENT ON THIRD-PARTY SOFTWARE INCORPORATED IN OUR PRODUCTS AND SOLUTIONS, AND IMPAIRED RELATIONS WITH THESE THIRD PARTIES, DEFECTS IN THIRD-PARTY SOFTWARE OR THE INABILITY TO ENHANCE THEIR SOFTWARE OVER TIME COULD HARM OUR BUSINESS.

We incorporate third-party software into our products and solutions. We are likely to incorporate additional third-party software into our products and solutions as we expand our product offerings. The operation of our products would be impaired if errors occur in the third-party software that we utilize. It may be more difficult for us to correct any defects in third-party software because the software is not within our control. Accordingly, our business could be adversely affected in the event of any errors in this software. There can be no assurance that these third parties will continue to invest the appropriate levels of resources in their products and services to maintain and enhance the software capabilities. Furthermore, it may be difficult for us to replace any third-party software if a vendor seeks to terminate our license to the software. Any impairment in our relationship with these third parties could adversely impact our business and financial condition.

WE ARE SUBSTANTIALLY DEPENDENT ON THIRD PARTIES TO INTEGRATE OUR SOFTWARE WITH OTHER SOFTWARE PRODUCTS AND PLATFORMS.

We depend on companies such as Extricity, Inc. and Vignette Corporation to integrate our software with software and platforms developed by third parties. If these companies are unable to develop or maintain software that effectively integrates our software and is free from errors, our ability to license our products and provide solutions could be impaired. Further, we rely on these companies to maintain relationships with the companies that provide the external software that is vital to the functioning of our products and solutions. The loss of any company that we use to integrate our software products could adversely affect our business, results of operations and financial condition.

OUR EFFORTS TO DEVELOP RELATIONSHIPS WITH VENDORS SUCH AS SOFTWARE COMPANIES,

CONSULTING FIRMS, RESELLERS AND OTHERS TO IMPLEMENT AND PROMOTE OUR SOFTWARE PRODUCTS MAY FAIL.

We are developing, maintaining and enhancing significant working relationships with complementary vendors, such as software companies, consulting firms, resellers and others that we believe can play an important role in marketing our products. We are currently investing, and intend to continue to invest significant resources to develop and enhance these relationships, which could adversely affect our operating margins. We may be unable to develop relationships with organizations that will be able to market our products effectively. Our arrangements with these organizations are not exclusive and, in many cases, may be terminated by either party without cause. Many of the organizations with whom we are developing or maintaining marketing relationships have commercial relationships with our competitors. Therefore, there can be no assurance that any organization will continue its involvement with us and our products. The loss of relationships with important organizations could materially and adversely affect our results of operations.

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WE HAVE ONLY RECENTLY ENTERED INTO CONTRACTS WITH GOVERNMENTAL AGENCIES. THESE CONTRACTS OFTEN INVOLVE LONG PURCHASE CYCLES AND COMPETITIVE PROCUREMENT PROCESSES.

We have recently begun providing our solutions to government agencies and expect that a significant portion of our future revenues may be derived from government agency clients. Obtaining government contracts may involve long purchase cycles, competitive bidding, qualification requirements, performance bond requirements, delays in funding, budgetary constraints and extensive specification development and price negotiations. In order to facilitate doing business with the federal government, we submit a schedule of prices for our products and services to the General Services Administration. We are permitted to update our schedule of prices only on an annual basis. Each government agency maintains its own rules and regulations with which we must comply and which can vary significantly among agencies. Government agencies also often retain a significant portion of fees payable upon completion of a project and collection of such fees may be delayed for several months. Accordingly, our revenues could decline as a result of these government procurement processes. In addition, it is possible that, in the future, some of our government contracts may be fixed price contracts which may prevent us from recovering costs incurred in excess of our budgeted costs. Fixed price contracts require us to estimate the total project cost based on preliminary projections of the project's requirements. The financial viability of such projects depends in large part on our ability to estimate such costs accurately and complete the project on a timely basis. In the event our actual costs exceed the fixed contract cost, we will not be able to recover the excess costs. If we fail to properly anticipate costs on fixed price contracts, our profit margins will decrease. Some government contracts are also subject to termination or renegotiation at the convenience of the government, which could result in a large decline in revenue in any given quarter. Multi-year contracts are contingent on overall budget approval by Congress and may be terminated due to lack of funds.

INCREASED SALES THROUGH INDIRECT CHANNELS MAY ADVERSELY AFFECT OUR OPERATING PERFORMANCE.

Even if our marketing efforts through indirect channels are successful and result in increased sales, our average selling prices and operating margins could be adversely affected because of the lower unit prices that we receive when selling through indirect channels.

IF WE FAIL TO EFFECTIVELY EXPAND OUR SALES ORGANIZATION, OUR ABILITY TO GROW WILL BE LIMITED.

Our continuing efforts to expand our sales organization will require significant resources. New sales personnel will require training and may take a long time to achieve full productivity. Further, the competition for qualified sales personnel is intense, and there is no assurance that we can attract and retain qualified sales people at levels sufficient to support our growth. Any failure to adequately sell and support our products could limit our growth and adversely affect our performance.

THE LIMITED ABILITY OF LEGAL PROTECTIONS TO SAFEGUARD OUR INTELLECTUAL PROPERTY RIGHTS COULD IMPAIR OUR ABILITY TO COMPETE EFFECTIVELY.

Our success and ability to compete are substantially dependent on our internally developed technologies and trademarks, which we protect through a combination of confidentiality procedures, contractual provisions, patent, copyright, trademark and trade secret laws. Despite our efforts to protect our proprietary rights, unauthorized parties may copy aspects of our products or obtain and use information that we regard as proprietary. Policing unauthorized use of our products is difficult and, although we are unable to determine the extent to which piracy of our software products exists, we expect software piracy to be a problem. In addition, the laws of some foreign countries do not protect our proprietary rights to the same extent as the laws of the United States. Furthermore, our competitors may independently develop technology similar to ours.

OUR PRODUCTS MAY INFRINGE UPON THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS, WHICH MAY CAUSE US TO INCUR UNEXPECTED COSTS OR PREVENT US FROM SELLING OUR PRODUCTS.

The number of intellectual property claims in our industry may increase as the number of competing products grows and the functionality of products in different industry segments overlaps. In recent years, there has been a tendency by software companies to file substantially increasing numbers of patent applications. We have no way of knowing what patent applications third parties have filed until a patent is issued. It can take as long as three years for a patent to be granted after an application has been filed. Although we are not aware that any of our products infringe upon the proprietary rights of third parties, there can be no assurance that third parties will not claim infringement by us with respect to current or future products. Any of these claims, with or without merit, could be time-consuming to address, result in costly litigation, cause product shipment delays or require us to enter into royalty or license agreements. These royalty or license agreements might not be available on terms acceptable to us or at all, which could materially and adversely affect our business.

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OUR INTERNATIONAL OPERATIONS POSE RISKS FOR OUR BUSINESS AND FINANCIAL CONDITION.

We currently conduct operations in a number of countries around the world. These operations require significant management attention and financial resources and subject us to risks inherent in doing business internationally, such as:

- regulatory requirements;
- difficulties in staffing and managing foreign operations;
- longer collection cycles;
- different accounting practices;

- problems in collecting accounts receivable;
- legal uncertainty regarding liability, ownership and protection of intellectual property;
- tariffs and other trade barriers;
- seasonal reductions in business activities;
- potentially adverse tax consequences; and
- political instability.

Any of the above factors could adversely affect the success of our international operations. One or more of these factors could have a material adverse effect on our business and operating results.

FLUCTUATIONS IN FOREIGN CURRENCIES COULD ADVERSELY AFFECT OUR OPERATING RESULTS.

Although the majority of our contracts are denominated in U.S. dollars, most of the revenues from licenses with customers outside the United States have been denominated in foreign currencies, typically in the local currency of our selling business unit. We anticipate that the proportion of our revenues denominated in foreign currencies will increase. A decrease in the value of foreign currencies relative to the U.S. dollar could result in losses from foreign currency fluctuations. With respect to our international sales that are U.S. dollar-denominated, an increase in the value of the U.S. dollar relative to the value of foreign currencies could make our products and services less competitive with respect to price.

IF WE LOSE OUR KEY PERSONNEL, THE SUCCESS AND GROWTH OF OUR BUSINESS MAY SUFFER.

Our success depends significantly on the continued service of our executive officers. We do not have fixed-term employment agreements with any of our executive officers, and we do not maintain key person life insurance on our executive officers. The loss of services of any of our officers for any reason could have a material adverse effect on our business, operating results, financial condition and cash flows.

THE FAILURE TO HIRE AND RETAIN QUALIFIED PERSONNEL WOULD HARM OUR BUSINESS.

We believe that our success also will depend significantly on our ability to attract, integrate, motivate and retain additional highly skilled technical, managerial, sales, marketing and services personnel. Competition for skilled personnel is intense, and there can be no assurance that we will be successful in attracting, motivating and retaining the personnel required to grow and operate profitably. In addition, the cost of hiring and retaining skilled employees is high, and this reduces our profitability. Failure to attract and retain highly skilled personnel could materially and adversely affect our business. An important component of our employee compensation is stock options. A decline in our stock price could adversely affect our ability to attract and retain employees, as it has in the past.

WE HAVE RECENTLY EXPERIENCED SIGNIFICANT CHANGES IN OUR SENIOR MANAGEMENT TEAM AND THERE IS NO ASSURANCE THE TEAM WILL WORK TOGETHER EFFECTIVELY.

Commencing in the first quarter of fiscal 2000, we have completely changed our senior management team. Gregory J. Owens, our Chief Executive Officer, joined us in April 1999. With one exception, all of our other present executive officers joined us after Mr. Owens. Our success depends on the ability of our management team to work together effectively. Our business, revenues and financial condition will be materially and adversely affected if our senior management team does not manage our company effectively or if we are unable to retain our senior management.

EXPENSES ARISING FROM OUR STOCK OPTION REPRICING MAY HAVE A MATERIAL ADVERSE IMPACT ON FUTURE PERFORMANCE.

In response to the poor performance of our stock price between May 1998 and January 1999, we offered to reprice employee stock options, other than those held by our executive officers or directors, effective January 29, 1999, to bolster employee retention. The effect of this repricing resulted in options to acquire approximately 3.0 million shares being repriced and the four-year vesting period starting over. The recently adopted FASB Interpretation No. 44 of Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees," requires us to record compensation expense or benefit associated with the change in the price of these options. The increase in our common stock market price since the FASB-mandated measurement date of July 1, 2000 resulted in a non-cash stock compensation expense of \$14.6 million being recorded for the nine months ended November 30, 2000. This non-cash stock compensation expense caused what would otherwise have been reported as net income for the nine months of \$3.2 million, or \$0.05 per basic and diluted share, to be reported as a net loss of \$11.4 million, or \$0.20 per basic and diluted share. In each future quarter, we will record the additional expense or benefit related to the repriced stock options still outstanding based on the change in our common stock price as compared to the measurement date. As a result, the repricing may continue to have a material adverse

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impact on reported financial results and could therefore negatively affect our stock price.

WE MAY BE SUBJECT TO FUTURE LIABILITY CLAIMS, AND OUR COMPANY'S AND PRODUCTS' REPUTATION MAY SUFFER.

Many of our implementations involve projects that are critical to the operations of our clients' businesses and provide benefits that may be difficult to quantify. Any failure in a client's system could result in a claim for substantial damages against us, regardless of our responsibility for the failure. We have entered into and plan to continue to enter into agreements with software vendors, consulting firms, resellers and others whereby they market our solutions. If these vendors fail to meet their clients' expectations or cause failures in their clients' systems, the reputation of our company and products could be materially and adversely affected even if our software products perform in accordance with their functional specifications.

LACK OF GROWTH OR DECLINE IN INTERNET USAGE OR eBUSINESS COULD BE DETRIMENTAL TO OUR FUTURE OPERATING RESULTS.

The growth of the Internet has increased demand for supply chain optimization and eBusiness solutions, as well as created markets for new and enhanced product offerings. Therefore, our future sales and profits are substantially dependent upon the Internet as a viable commercial marketplace. The Internet may not succeed in becoming a viable marketplace for a number of reasons, including:

- potentially inadequate development of network infrastructure or delayed development of enabling technologies and performance improvements;
- delays in the development or adoption of new standards and protocols required to handle increased levels of Internet activity;
- concerns that may develop among businesses and consumers about accessibility, security, reliability, cost, ease of use and quality of service;
- increased taxation and governmental regulation; or
- changes in, or insufficient availability of, communications services to support the Internet, resulting in slower Internet user response times.

The occurrence of any of these factors could require us to modify our technology and our business strategy. Any such modifications could require us to expend

significant amounts of resources. In the event that the Internet does not become and remain a viable commercial marketplace, our business, financial condition and results of operations could be materially and adversely affected.

NEW LAWS OR REGULATIONS AFFECTING THE INTERNET, eBUSINESS OR COMMERCE IN GENERAL COULD REDUCE OUR REVENUES AND ADVERSELY AFFECT OUR GROWTH.

Congress and other domestic and foreign governmental authorities have adopted and are considering legislation affecting the use of the Internet, including laws relating to the use of the Internet for commerce and distribution. The adoption or interpretation of laws regulating the Internet, or of existing laws governing such things as consumer protection, libel, property rights and personal privacy, could hamper the growth of the Internet and its use as a communications and commercial medium. If this occurs, companies may decide not to use our products or services, and our business and operating results could suffer.

THE VIABILITY OF ELECTRONIC EXCHANGES IS UNCERTAIN.

Electronic exchanges that allow collaboration over the Internet among trading partners are relatively new and unproven. There can be no assurance that trading partners will adopt exchanges as a method of doing business. Trading partners may fail to participate in exchanges for a variety of reasons, including:

- concerns about the confidentiality of information provided electronically to exchanges;
- the inability of technological advances to keep pace with the volume of information processed by exchanges; and
- ${\hspace{0.25cm}\text{--}}$  regulatory issues, including antitrust issues that may arise when trading partners collaborate through exchanges.

Any of these factors could limit the growth of exchanges as an accepted means of commerce. Slower growth or the abandonment of the exchange concept in one or more industries could have a material adverse affect on our results of operations and financial condition.

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OUR INDEBTEDNESS COULD ADVERSELY AFFECT OUR FINANCIAL CONDITION, SUBSTANTIALLY MORE DEBT.

In November 2000 we completed a debt offering of \$250 million in 5% subordinated convertible notes. Our indebtedness could have important consequences for investors. For example, it could:

- increase our vulnerability to general adverse economic and industry conditions;
- limit our ability to obtain additional financing;
- require the dedication of a substantial portion of our cash flow from operations to the payment of principal of, and interest on, our indebtedness, thereby reducing the availability of such cash flow to fund our growth strategy, working capital, capital expenditures and other general corporate purposes; -limit our flexibility in planning for, or reacting to, changes in our business and the industry; and
- place us at a competitive disadvantage relative to our competitors with less debt.

Although we have no present plans to do so, we may incur substantial additional debt in the future. Neither the terms of our credit facility nor the terms of these notes fully prohibit us from doing so. If a significant amount of new

debt is added to our current levels, the related risks described above could intensify.

WE MAY HAVE INSUFFICIENT CASH FLOW TO MEET OUR DEBT SERVICE OBLIGATIONS.

We will be required to generate cash sufficient to pay all amounts due on the Notes and to conduct our business operations. We have net losses, and we may not be able to cover our anticipated debt service obligations. This may materially hinder our ability to make principal and interest payments on the Notes. Our ability to meet our future debt service obligations will be dependent upon our future performance, which will be subject to financial, business and other factors affecting our operations, many of which are beyond our control.

RESALES OF SIGNIFICANT AMOUNTS OF OUR COMMON STOCK ISSUED IN CONNECTION WITH THE ACQUISITION OF TALUS SOLUTIONS MAY CAUSE OUR STOCK PRICE TO DECLINE.

In connection with the acquisition of Talus Solutions, Inc., we issued approximately 7.0 million new shares of our common stock. Of these shares, a total of approximately 6.0 million shares are being delivered to Manugistics' exchange agent for direct transfer to the former Talus stockholders and a total of approximately 1.1 million shares were delivered to State Street Bank and Trust Company, as escrow agent, to secure potential indemnification claims of Manugistics. Of the approximately 6.0 million shares delivered to the exchange agent, approximately 1.3 million shares were freely tradable upon completion of the acquisition. The remaining approximately 4.6 million shares are subject to share transfer restrictions and will become available for sale in three stages in accordance with the terms of the share transfer restriction agreements signed by certain principals of Talus Solutions, Inc. The first release date is January 18, 2001, at which time approximately 1.2 million shares will be released. The balance of these shares will be released, in accordance with the terms of the share transfer restriction agreements, on May 31, 2001 and October 31, 2001. The escrowed shares will be released, subject to existing claims, in two stages, the first of which is October 31, 2001.

In addition, at closing, a total of approximately 1.4 million shares were reserved for issuance upon exercise of outstanding Talus Solution's stock options and warrants which were assumed by Manugistics. Of these shares, a total of approximately .70 million shares were exercisable at the time of completion of the acquisition. In addition, a total of approximately .38 million of these shares are subject to share transfer restrictions which expire January 18, 2001.

SALES OF SIGNIFICANT AMOUNTS OF OUR COMMON STOCK BY OUR EXECUTIVE OFFICERS AND DIRECTORS MAY CAUSE OUR STOCK PRICE TO DECLINE.

Certain of our executive officers have entered into pre-established trading plans to sell up to a total of approximately 515,000 shares of our common stock in January 2001 and thereafter, in amounts ranging from approximately 271,000 to 296,000 shares per fiscal quarter. These quarterly sales will continue indefinitely until the trading plans are modified or terminated. Certain of our other executive officers and directors are considering establishing similar plans to sell shares on a quarterly basis. The sale of these shares may cause the market price of our stock price to decline.

OUR CHARTER AND BYLAWS AND DELAWARE LAW CONTAIN PROVISIONS THAT COULD DISCOURAGE A TAKEOVER EVEN IF BENEFICIAL TO STOCKHOLDERS.

Our charter and our bylaws, in conjunction with Delaware law, contain provisions that could make it more difficult for a third party to obtain control of us even if doing so would be beneficial to stockholders. For example, our bylaws provide for a classified board of directors and allow our board of

directors to expand its size and fill any vacancies without stockholder approval. In addition, our bylaws require a two-thirds vote of stockholders to remove a director from office. Furthermore, our board has the authority to issue preferred stock and to designate the voting rights, dividend rate and privileges of the preferred stock all of which may be greater than the rights of common stockholders.

OUR STOCK PRICE HAS BEEN AND IS LIKELY TO CONTINUE TO BE VOLATILE.

The trading price of our common stock has been and is likely to be highly volatile. Our stock price could be subject to wide fluctuations in response to a variety of factors, including the following:

- actual or anticipated variations in quarterly operating results;
- announcements of technological innovations;

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- new products or services offered by us or our competitors;
- changes in financial estimates by securities analysts;
- conditions or trends in the supply chain and eBusiness software industry;
- changes in the performance and/or market valuations of other supply chain and eBusiness companies and the software industry in general;
- our announcement of significant acquisitions, strategic partnerships, joint ventures or capital commitments;
- adoption of industry standards and the inclusion of our technology in, or compatibility of our technology with, such standards;
- adverse or unfavorable publicity regarding us or our products;
- additions or departures of key personnel;
- our sales of additional capital stock; and
- other events or factors that may be beyond our control.

In addition, the stock markets in general, The Nasdaq National Market and the market for software companies in particular, have recently experienced extreme price and volume volatility and a significant cumulative decline in recent months. Such volatility and decline have affected many companies irrespective of or disproportionately to the operating performance of these companies. These broad market and industry factors may materially and adversely further affect the market price of our common stock, regardless of our actual operating performance.

#### FORWARD-LOOKING STATEMENTS

This "Management's Discussion and Analysis of Financial Condition and Results of Operations" section of this Quarterly Report on Form 10-Q contains certain forward-looking statements that are subject to a number of risks and uncertainties. In addition, we may publish forward-looking statements from time to time relating to such matters as anticipated financial performance, business prospects and strategies, sales and marketing efforts, technological developments, new products, research and development activities, consulting services, employee recruiting and retention efforts and similar matters. The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements. In order to comply with the terms of the safe harbor, we note that a variety of factors could cause our actual results and experience to differ materially from the anticipated results or other expectations expressed in our forward-looking statements in this Quarterly

Report or elsewhere. The risks and uncertainties that may affect our business, operating results or financial condition include those set forth above under "Factors That May Affect Future Results" and in the information found elsewhere in this report.

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#### ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Foreign Currency. In the three and nine months ended November 30, 2000, we generated approximately 43% and 30%, respectively, of our revenues outside the United States and Canada. International sales usually are made by our foreign subsidiaries in local currencies and the expenses incurred by foreign subsidiaries are denominated in local currencies.

In certain circumstances, we enter into foreign currency contracts with banking institutions to protect large foreign currency receivables against currency fluctuations. When the foreign currency receivable is collected, the contract is liquidated and the foreign currency receivable is converted to U.S. dollars.

Interest rates. We manage our interest rate risk by maintaining an investment portfolio of available-for-sale instruments with high credit quality and relatively short average maturities. These instruments include, but are not limited to, commercial paper, money-market instruments, bank time deposits and taxable and tax-advantaged variable rate and fixed rate obligations of corporations, municipalities and national, state and local government agencies, in accordance with an investment policy approved by our Board of Directors. These instruments are denominated in U.S. dollars. The fair market value of marketable securities held at November 30, 2000 was approximately \$255 million.

We also hold cash balances in accounts with commercial banks in the United States and foreign countries. These cash balances represent operating balances only and are invested in short-term time deposits of the local bank. Such operating cash balances held at banks outside the United States are denominated in the local currency.

We are currently not exposed to material future earnings or cash flow exposures from changes in interest rates on long-term debt obligations since our long-term debt obligation is at a fixed rate. We are exposed to interest rate risk, as additional financing may be required. The interest rate that we will be able to obtain on additional financing will depend on market conditions at that time, and may differ from the rates we have secured on our current debt. We do not currently anticipate entering into interest rate swaps and/or similar instruments.

The carrying value of our cash and cash equivalents, accounts receivable, accounts payable, marketable securities — available—for—sale, accrued expenses and notes payable is a reasonable approximation of their fair value. On November 30, 2000, the fair value of our long—term debt (excluding capital lease obligation) was estimated to be \$264.2 million based on the maturity date of November 1, 2007 and the 5% interest rate on our convertible subordinated notes compared to terms and rates currently available in long—term financing markets. Market risk is estimated as the potential decrease in fair value of our long—term debt resulting from a hypothetical increase of 50 basis points in interest rates (ten percent of our borrowing rate). Such an increase in interest rates would result in approximately a \$7.2 million decrease in fair value of our long—term debt.

PART II - OTHER INFORMATION

#### ITEM 1. LEGAL PROCEEDINGS

As disclosed in our Quarterly Report on Form 10-Q for the three months ended November 30, 1999, we reached an agreement for the settlement of the class action federal securities litigation in which we, our Chairman of the Board of Directors (the "Board") and our former Chief Financial Officer were defendants (the "Defendants"). As reported by us in our Current Report on Form 8-K dated August 17, 1999, the United States District Court for the District of Maryland had issued an order dismissing the consolidated class action complaint against the Defendants. The plaintiffs then filed an appeal of the ruling. During the pendency of the appeal, the parties reached a settlement in principle to resolve the matter, the parties subsequently entered into a definitive settlement agreement, subject to the approval of the District Court. On July 24, 2000 the District Court issued an order for settlement proceedings outlining the details for providing the appropriate notices to class members. Class members had until October 2, 2000 to opt out of the class and until November 11, 2000 to file proofs of claim. The settlement was approved at a hearing October 13, 2000. The amounts to be paid by Defendants pursuant to the settlement were funded by our insurer, and thus settlement will not have a material adverse effect on us.

The Company and Manugistics U.K. Limited have been named as defendants in a claim filed by Grocery Logistics Limited in the High Court of Justice, Queen's Bench Division, Technology & Construction Court, No. HT-00-384, filed October 19, 2000. The lawsuit arose from a dispute, which the company had previously announced. The claim seeks damages of an amount between approximately \$6.7 million and \$10.5 million, plus interest, arising out of a contract for the supply of software, support, maintenance, consulting and training services. The claimant alleges that the implementation of the software was a failure because it did not meet

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the requirements of the contract. The Company denies the allegations and believes that its defense is meritorious. The Company's insurance carriers have accepted coverage under a reservation of rights.

On November 29, 2000, the Company filed a lawsuit against VirtualFund.com, Inc., in the United States District Court for the District of Maryland alleging that VirtualFund.com is in anticipatory breach of its obligations under a software license agreement among the Company and Virtual Fund, Inc. and its affiliates. The Company seeks at least \$4.5 million in damages.

We are involved from time to time in disputes and other litigation in the ordinary course of business. We do not believe that the outcome of any pending disputes or litigation, including matters we have previously reported, will have a material adverse effect on our business, operating results, financial condition and cash flows. However, the ultimate outcome of these matters, as with litigation generally, is inherently uncertain and it is possible that some of these matters may be resolved adversely to us. The adverse resolution of any one or more of these matters could have a material adverse effect on our business, operating results, financial condition and cash flows.

#### ITEM 2. CHANGES IN SECURITIES AND USE OF PROCEEDS

During the quarter ended November 30, 2001, we issued a total of \$250,000,000 principal amount of 5% convertible subordinated notes due 2007 (the "Notes"), as follows: \$200,000,000 principal amount on October 20, 2000, and \$50,000,000 principal amount on November 2, 2000. We issued and sold these Notes to Deutsche

Bank Securities Inc., and Banc of America Securities LLC, as the initial purchasers (the "Initial Purchasers"), in reliance on the exemption from registration under Section 4(2) of the Securities Act of 1933, as amended (the "Securities Act"). We sold the Notes to the Initial Purchasers at a discount of three percent, for an aggregate discount of \$7.5 million. Each of the Initial Purchasers represented to us that it was a "qualified institutional buyer" (as such term is defined in Rule 144A under the Securities Act). The Notes are convertible into approximately 5.7 million shares of our common stock at a conversion price of \$44.06 per share at any time on or after 90 days following the date of original issuance, through maturity, unless previously redeemed or repurchased.

The Initial Purchasers advised us that they proposed to resell the Notes (1) in the United States only to "qualified institutional buyers" in reliance on the exemption from registration under Rule 144A and (2) outside the United States to certain non-United States persons in offshore transactions in reliance on Rule 904 of Regulation S under the Securities Act. The Notes and the shares of common stock issuable upon conversion constitute "restricted securities" within the meaning of Rule 144. Our Confidential Offering Memorandum and related offering documents and agreements imposed certain restrictions on the resale or other transfer of the Notes and shares necessary for the availability of the exemptions from registration under the Securities Act referred to above. In accordance with the terms of the Note Purchase Agreement, the Company intends to file not later than January 18, 2001, a registration statement on Form S-3 under the Securities Act to register the Notes and shares for resale by the holders.

#### ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K

- (a) Exhibits
- 2.1 Agreement Plan of Merger by and among Manugistics Group, Inc., Talus Solutions, Inc. and Manu Acquisition Corp. dated September 21, 2000. (Incorporated by reference to the current report on Form 8-K/A filed by the Company on October 11, 2000).
- 4.1 Purchase Agreement dated October 16, 2000, between Deutsche Bank Securities, Inc., (as representative of the initial purchasers) and Manugistics Group, Inc.
- 4.2 Indenture dated as of October 20, 2000, between Manugistics Group, Inc., and State Street Bank and Trust Company.
- 4.3 Registration Rights Agreement dated as of October 20, 2000, and Deutsche Bank Securities Inc., and Banc of America Securities LLC.
- 10.46 Offer letter dated November 21, 2000, between Manugistics, Inc. and Dr. Robert Phillips.
- 10.47 Employment Agreement dated October 16, 2000, between the Company and Gregory Cudahy (Incorporated by reference to the Company's registration statement Form S-8 filed by the Company on December 22, 2000).
- 10.48 Stock Option Agreement dated October 16, 2000, between the Company and Gregory Cudahy.
- 10.49 Lease Agreement dated December 19, 2000, between the Company and DANAC Corporation.
- (b) Reports on Form 8-K
- On September 22, 2000 we filed a Current Report on Form 8-K reporting our issuance of a press release on September 21, 2000 announcing that we had signed an agreement to acquire Talus Solutions, Inc. in a tax-free stock-for-stock merger.
- 2. On October 10, 2000 we filed a Current Report on Form 8-K/A setting forth

certain additional information relating to the acquisition of Talus Solutions, Inc.  $\,$ 

- 3. On October 11, 2000, we filed a Current Report on Form 8-K to report that we had announced our intent to issue convertible subordinated notes due 2007 in a private placement.
- 4. On October 11, 2000 we filed a Current Report on Form 8-K/A including the merger agreement between the Company and Talus Solutions, Inc.
- 5. On October 20, 2000, we filed a Current Report on Form 8-K reporting our issuance of two press releases. On October 17, 2000, we announced the placement of \$200 million of its 5% convertible subordinated notes due 2007. On October 20, 2000, we announced the completion of the private placement of the notes.
- 6. On November 1, 2000, we filed a Current Report on Form 8-K to report our issuance of a press release on October 31, 2000, announcing that we had issued an additional \$50 million of 5% convertible subordinated notes due 2007.
- 7. On November 2, 2000, we filed a Current Report on Form 8-K to report the share transfer restriction agreements with principals of Talus Solutions, Inc.
- 8. On November 8, 2000, we filed a Current Report on Form 8-K reporting our issuance of a press release on November 8, 2000, announcing that our Board of Directors had approved a two-for-one split of the Company's outstanding shares of common stock.

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- 9. On November 28, 2000, we filed a Current Report on Form 8-K reporting our issuance of a press release on November 21, 2000, announcing that the our founder and Chairman of our Board of Directors, William M. Gibson, plans to retire at the end of the Company's fiscal year, February 28, 2001.
- 10. On December 7, 2000, we filed a Current Report on Form 8-K reporting our issuance of a press release on December 6, 2000, announcing that Richard F. Bergmann had been named as President of the Company.
- 11. On December 8, 2000, we filed a Current Report on Form 8-K reporting our issuance of a press release on December 7, 2000, announcing that on November 29, 2000, we filed a lawsuit against VirtualFund.com, Inc., alleging that VirtualFund.com is in anticipatory breach of its obligations under a software license agreement among the Company and VirtualFund.com Inc. and its affiliates.
- 12. On December 21, 2000, we filed a Current Report on Form 8-K reporting our issuance of our regularly scheduled press release on December 19, 2000, announcing earnings for the three month and nine month periods ended November 30, 2000. In addition, the company announced that the then pending acquisition of Talus Solutions, Inc., was scheduled to close on December 21, 2000.
- 13. On December 22, 2000, we filed a Current Report on Form 8-K reporting our issuance of a press release on December 22, 2000, reporting the completion of its previously announced acquisition of Talus Solutions, Inc. The Company also announced the appointment of Esther Dyson as a Class I director of the Company and the appointment of Steven A. Denning as a Class II director of the Company.

14. On January 4, 2001, we filed a Current Report on Form 8-K reporting the acquisition (previously reported on December 21, 2000) of the then outstanding capital stock of Talus Solutions, Inc.

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#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, Manugistics Group, Inc. has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

MANUGISTICS GROUP, INC. (Registrant)

Date: January 16, 2001 By: /s/ Gregory J. Owens

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Gregory J. Owens Chief Executive Officer

/s/ Raghavan Rajaji
-----Raghavan Rajaji
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Executive Vice President and Chief Financial Officer

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