

XYRATEX LTD  
Form 6-K  
April 15, 2005

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

OMB APPROVAL  
OMB Number: 3235-0116  
Expires: August 31, 2005  
Estimated average burden  
hours per response. . 6.20

**FORM 6-K**

**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO  
RULE 13a-16 OR 15d-16 UNDER  
THE SECURITIES EXCHANGE ACT OF 1934**

**For the month of April, 2005**

**Commission File Number: 333-116083**

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**XYRATEX LTD**

(Translation of registrant's name into English)

**Langstone Road,  
Havant  
PO9 1SA  
United Kingdom**

(Address of principal executive office)

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

Form 20-F

Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

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**Note:** Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

**Note:** Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's home country), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

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

Yes  No

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

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**NEWS RELEASE**

For Immediate Release

Xyratex Ltd today released the following financial information for the first quarter fiscal year 2005, ending February 28, 2005:

Management's Discussion and Analysis of Financial Condition and Results of Operations page 4

Unaudited condensed consolidated financial statements page 13

**SIGNATURES**

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

XYRATEX LTD  
(Registrant)

Date: April 15, 2005

By

/s/ Richard Pearce

(Signature)\*  
Chief Financial Officer

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\* Print the name and title under the signature of the signing officer.

SEC 1815 (11 02)

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

This section contains forward-looking statements. These statements relate to future events or our future financial performance and involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to differ materially from any future results, levels of activity, performance or achievements expressed or implied by these forward-looking statements. These risks and other factors include those listed under "Risk Factors" and elsewhere in our Registration Statement on Form 20-F as filed with the Securities and Exchange Commission (File No. 333-116083). In some cases, you can identify forward-looking statements by terminology such as may, will, should, expects, intends, plans, anticipates, believes, estimates, predicts, potential, continuing, or other comparable terminology. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements.

**Overview**

We are a leading provider of modular enterprise-class data storage subsystems and storage process technology. We design, develop and manufacture enabling technology that provides our customers with data storage products to support high-performance storage and data communication networks. We operate in two business segments: Storage and Network Systems and Storage Infrastructure.

Our Storage and Network Systems products are primarily storage subsystems which we provide exclusively to OEMs and our Storage Infrastructure products consist of disk drive manufacturing process equipment which we sell directly to manufacturers of disk drives and disk drive components. We form long-term strategic relationships with our customers and we support them through our operations in the United States, Asia and Europe. In our 2004 fiscal year, sales to our top three customers, Network Appliance, Seagate Technology and Western Digital, accounted for 53%, 24% and 5% of our revenues, respectively. In the three months ended February 28, 2005, sales to these customers accounted for 87% of our revenues. We enter into joint development projects with our key customers and suppliers in order to research and introduce new technologies and products. As of February 28, 2005, we had over 100 customers.

In February 2004, we acquired the business of ZT Automation LLC, a company located in Fremont, California, which develops and sells magnetic disk media handling automation technology for use in the disk drive production process, for a maximum total consideration of \$29.0 million, which consists of \$6.6 million of initial consideration and \$22.4 million of deferred consideration. Of the deferred consideration, \$2.0 million was recorded as an acquisition note payable and was paid in February 2005. The additional amounts of deferred consideration of up to \$20.4 million are payable based principally on a percentage of revenue generated by this business in the three years ending on December 31, 2006, calculated as 21.5% of cumulative revenue in excess of \$19.6 million. The amount paid or payable based on revenue was \$1.3 million at February 28, 2005. We anticipate funding the remaining portion of this acquisition through cash on hand and cash generated from operations.

On June 29, 2004 we completed an initial public offering in which we issued 4,000,000 common shares at \$14.00 per share. The total proceeds from the common shares issued by us were \$56.0 million and the net proceeds received by us after deducting underwriting discounts and other offering expenses were \$48.1 million. Immediately prior to the closing of the initial public offering and in order to facilitate the listing of our common shares on the NASDAQ National Market, Xyratex Ltd, a Bermuda company, became the parent company of our business through an exchange by Xyratex Group Limited shareholders of their shares in Xyratex Group Limited, our previous parent company, for common shares of Xyratex Ltd. Xyratex Ltd was formed in April 2002 and had no operations prior to the initial public offering. In our 2004 fiscal year, as a consequence of our initial public offering, we recorded a non-cash equity compensation expense of \$181.1 million.



In September 2004, we acquired the intellectual property of Beyond3, a developer of advanced optical inspection systems based in San Jose, California. The structure of the transaction involves an initial cash consideration of \$1.3 million plus additional future payments of up to \$17.2 million, \$1.2 million of which is dependent on the achievement of certain product delivery milestones and up to \$16.0 million of which is dependent on operating profit generated from the acquired intellectual property over the four years ending November 30, 2008.

### **Revenues**

We derive revenues primarily from the sale of our Storage and Network Systems products and our Storage Infrastructure products.

Our Storage and Network Systems products consist primarily of storage subsystems which address three market segments through our OEM customers, Network Attached Storage or NAS, Storage Area Networks or SAN and, more recently, Nearline storage. We have seen strong growth in the Nearline and NAS market segments over the past two fiscal years, particularly through Network Appliance, our main customer addressing these marketplaces. Our revenue from the SAN segment has shown more limited growth, but we believe this rate of growth has been in line with the rate of growth in the SAN market. Our storage subsystems products include new products incorporating high capacity low cost disk drives which primarily serve the Nearline storage market. Our remaining storage subsystems products primarily incorporate high performance Fibre Channel disk drives more typically used in networked storage.

Our Storage Infrastructure revenues are derived from the sale of disk drive manufacturing process equipment directly to manufacturers of disk drives and disk drive components and we have seen growth in these revenues over recent fiscal years, primarily through sales to Seagate Technology. We supply three main product lines in this segment: production test systems, servo track writers and, following our acquisition of the business of ZT Automation LLC, we now supply automation technology. Revenues from these products are subject to significant fluctuations, particularly from quarter to quarter, as they are dependent on the capital investment decisions of our customers.

As described below, the unit prices we obtain from our major customers will typically vary with volumes. As products become more mature, prices will generally decline, partly reflecting reduced component costs. We also regularly introduce new products which are likely to incorporate additional features or new technology and these products will generally command a higher unit price. Average unit prices will also vary with the mix of customers and products. In the last three fiscal years we have not seen an overall trend in our unit prices.

Revenues from product sales are recognized once delivery has occurred, provided that there is persuasive evidence that a delivery arrangement exists, the price for the delivered product is fixed or determinable, and it is reasonably certain that the revenue will be collected. Delivery is considered to have occurred when title and risk of loss have been transferred to the customer. For sales that include customer-specified acceptance criteria, revenues are recognized after the acceptance criteria have been met. Sales of certain Storage Infrastructure products include an installation element. Revenue for these products is recognized upon installation except that, where there is objective and reliable evidence to support the value of installation, the product is treated as a separate element of the arrangement and product revenue is recognized upon delivery. In addition, some of our sales contracts provide that a certain percentage of payments is to be made in advance of product delivery, in which case we record these payments as deferred revenue until the product is actually delivered.

We typically enter into arrangements with our largest customers and provide them with products based on purchase orders executed under these arrangements. These arrangements often include estimates as to future product demand but do not typically specify minimum volume purchase requirements. Due to the complexity of our products, we provide almost all of our products on a build-to-order basis. The prices of our products are generally agreed to in advance and are based on a pre-negotiated pricing model. The pricing model may specify certain product components and component costs as well as anticipated profit margins. Some of these arrangements require non-refundable payments from our customers for

research



and development during the product development phase, which is known as non-recurring engineering. Revenue from non-recurring engineering under these contracts has been recognized upon the achievement of agreed project milestones and amounted to \$1.5 million in our 2004 fiscal year and \$0.1 million in the three months ended February 28, 2005. We do not anticipate any significant changes in the level of revenue from non-recurring engineering.

We believe that both of our business segments present the opportunity for growth in the near-term. We are seeing growth in demand from our customers which we believe relates to factors including increased information technology spending, growth in the markets which our customers address, the trend towards outsourcing and increased market share of our customers. Growth in our Storage Infrastructure revenues is also specifically affected by the growth in volume of and technological improvements to disk drives.

#### ***Foreign Exchange Rate Fluctuations***

The functional currency for all our operations is U.S. dollars and the majority of our revenues and cost of revenues are denominated in U.S. dollars. A significant proportion (approximately \$50 million in our 2004 fiscal year) of our non-U.S. dollar operating expenses relate to payroll and other expenses of our U.K. operations. We manage our U.S. dollar to U.K. pound exchange rate exposure through the use of forward foreign currency exchange contracts and option agreements. By using these derivative instruments, increases or decreases in our U.K. pound operating expenses resulting from changes in the U.S. dollar to U.K. pound exchange rate are partially offset by realized gains and losses on the derivative instruments.

From August 2003 until November 2004, the U.S. dollar fell by approximately 16% relative to the U.K. pound. The effect on net income in our 2004 fiscal year was significantly reduced because we hedged the majority of our exposure to this exchange rate movement until November 30, 2004. This historical exchange rate movement will result in an increase in operating expenses in our 2005 fiscal year of approximately \$6.0 million. This amount will rise or fall with future movement in the U.S. dollar relative to the U.K. pound offset by additional forward contracts we have entered into in respect of our 2005 fiscal year.

#### ***Costs of Revenues and Gross Profit***

Our costs of revenues consist primarily of the costs of the materials and components used in the assembly and manufacture of our products, including disk drives, electronic cards, enclosures and power supplies. Other items included in costs of revenues include salaries, bonuses and other labor costs for employees engaged in the component procurement, assembly and testing of our products, warranty expenses, shipping costs, depreciation of manufacturing equipment and certain overhead costs. Our gross margins change primarily as a result of fluctuations in our product mix. Our gross margins also change as a result of changes to product pricing, manufacturing volumes and costs of components. Our gross margins for our Storage and Network Systems products tend to be lower than the margins of our other products. To the extent our revenues from our Storage and Network Systems products continue to grow relative to our other products and services our gross profit may decrease as a percentage of revenues. We will seek to continue to improve our gross margins by delivering higher value-added products to our customers.

#### ***Research and Development***

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Our research and development expenses include expenses related to product development, engineering, materials costs and salaries, bonuses and other labor costs for our employees engaged in research and development. Research and development expenses include the costs incurred in designing products for our OEM customers, which often occurs prior to their commitment to purchase these products. These expenses have increased over the last three years, reflecting our continuing commitment to developing products based on advanced technologies and designs. We expense research and development costs as they are incurred. As of February 28, 2005, approximately one third of our employees were engaged in our research and development activities. We anticipate that this level of research and development commitment will continue.

Due to the level of competition in the markets in which we operate and the rapid changes in technology, our future revenues are heavily dependent on the improvements we make to our products and the introduction of new products. During our 2004 fiscal year our research and development expenses were spread over approximately 44 separate projects relating to improving existing products, meeting customer specific requirements and entering new markets, such as an investment in silicon-based switch architecture. We are planning to increase our expenditure in each of these areas in our 2005 fiscal year.

#### *Selling, General and Administrative*

Selling, general, and administrative expenses include expenses related to salaries, bonuses and other labor costs for senior management and sales, marketing, and administrative employees, market research and consulting fees, commissions to sales representatives, information technology costs, other marketing and sales activities and exchange gains and losses arising on the retranslation of U.K. pound denominated assets and liabilities. Our selling, general and administrative expenses have increased over recent fiscal years as we have grown our business. To the extent our business continues to grow we would expect this trend to continue and in addition, following our initial public offering, we have and will incur additional expenses in connection with operating as a public company, particularly an increase in directors and officers' insurance expense of approximately \$1.7 million per annum. Excluding equity compensation expenses, in recent years, our expenses for sales, general and administrative functions have declined as a percentage of our revenues. As our business continues to grow we expect this trend to continue although, as discussed above, this can be affected in any fiscal year by the effect of significant changes in exchange rates.

#### *Provision for Income Taxes*

We are subject to taxation primarily in the United Kingdom, the United States and Malaysia. Substantially all of our Malaysian operations benefit from high-tech pioneer status which provides us with a zero tax rate provided that we meet certain requirements. This status is due to expire in March 2007 and to the extent we repatriate profits from Malaysia to the United Kingdom they may be subjected to U.K. taxation upon the expiry of certain beneficial elements of an international tax treaty between Malaysia and the United Kingdom in December 2005.

As of November 30, 2004, we recorded a deferred tax asset of \$21.5 million. Of this amount, \$10.9 million relates to a loss carryforward of \$23.2 million and other timing differences in the United Kingdom. The remaining \$10.6 million results from the recording of a non-cash equity compensation expense in our 2004 fiscal year and relates to a U.K. tax deduction which is permitted once share options granted to U.K. employees are exercised, calculated as the excess of the market price on date of exercise over the exercise price.

Tax payments in our 2004 fiscal year amounted to \$1.3 million and, due to the beneficial Malaysian tax status and U.K. loss carryforwards, these tax payments related primarily to our U.S. operations and to U.K. interest income. We do not anticipate a significant change in the level of our tax payments in our 2005 fiscal year. The tax expense we recorded in the three months ended February 28, 2005 and expect to record in our 2005 fiscal year primarily relates to the usage of U.K. operating loss carryforwards. This expense may increase in our 2006 fiscal year as a result of the expiry of certain beneficial elements of the international tax treaty between Malaysia and the United Kingdom.

#### *Equity Compensation Expense*

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In our 2004 fiscal year, as a consequence of our initial public offering, we recorded a non-cash equity compensation expense of \$181.1 million, of which \$1.0 million related to the vesting of share and option awards subsequent to the offering. Of this amount \$168.1 million was included in continuing operations and \$12.9 million was included in discontinued operations. The equity compensation expense of \$181.1 million is associated with the historical grants of Xyratex Group Limited class A preferred ordinary and class C ordinary shares totaling 10.6 million shares, and 3.8 million unexercised share options and other equity incentives awarded to our employees. U.S. GAAP requires that compensation expense for

awards of shares, share options and other equity-based awards be measured on the first date that the number of shares that an employee is entitled to receive and the option or purchase price is known, referred to as the final measurement date. The final measurement date for grants of Xyratex Group Limited's class A preferred ordinary shares, as well as some of the share options, was the completion date of the initial public offering since the transferability restrictions associated with the shares lapsed on that date.

Under our existing accounting policy we record equity compensation expense using the intrinsic value method prescribed by Accounting Principles Board Opinion 25 Accounting for Stock Issued to Employees. We recorded an expense of \$0.2 million in the three months ended February 28, 2005 related to 0.3 million share awards based on the prorated vesting of those shares during the quarter. In our 2006 fiscal year we will be required to record equity compensation expense using the fair value method required by Financial Accounting Standard (FAS) 123R Share Based Payment. Included in Note 2 to the unaudited condensed consolidated financial statements is a pro forma calculation of the equity compensation expense using a fair-value-based method required by FAS123. We do not expect the calculation of equity compensation expense under FAS 123R to differ materially from the pro forma calculations included in Note 2.

### Results from Continuing Operations

The following table sets forth, for the periods indicated, selected operating data as a percentage of revenues.

	Three Months Ended	
	February, 28 2005	February, 29 2004
Revenues	100.0%	100.0%
Cost of revenues	79.2	75.8
Gross profit	20.8	24.2
Operating expenses:		
Research and development:		
Development arrangement		(5.0)
Other	7.4	6.7
Selling, general and administrative:		
Non cash equity compensation	0.1	
Other	5.9	5.3
Amortization of intangible assets	0.3	
Other costs		1.2
Operating income	7.1	16.1
Net income	6.6%	15.0%

### *Three Months Ended February 28, 2005 Compared to Three Months Ended February 29, 2004*

The following is a tabular presentation of our results of operations for the three months ended February 28, 2005 compared to the three months ended February 29, 2004. Following the table is a discussion and analysis of our business and results of operations for such periods. A discussion of the non-cash equity compensation expense is set out above.

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	Three Months Ended		Increase / (Decrease)	
	February 28, 2005	February 29, 2004	Amount	%
(U.S. dollars in thousands)				
<b>Revenues:</b>				
Storage and Network Systems	\$ 88,831	\$ 69,592	\$ 19,239	27.6%
Storage Infrastructure	53,692	49,693	3,999	8.0
Total revenues	142,523	119,285	23,238	19.5
Cost of revenues	112,840	90,375	22,465	24.9
<b>Gross profit:</b>				
Storage and Network Systems	14,169	12,883	1,286	10.0
Storage Infrastructure	15,514	16,027	(513)	(3.2)
Total gross profit	29,683	28,910	773	2.7
<b>Operating expenses:</b>				
Research and development development arrangement		(6,000)	6,000	
Research and development other	10,562	7,950	2,612	32.9
Selling, general and administrative non cash equity compensation	190		190	
Selling, general and administrative other	8,405	6,358	2,047	32.2
Amortization of intangible assets	398			