

Company Results Review

19 October 2006 | 8 pages

Ranbaxy (RANB.BO)

Positive Trends

- Steady Showing Ranbaxy's 3QCY06 results were steady, albeit marginally below our estimates. While sales growth was robust at 26% YoY, reported net profit of Rs1.4bn was pulled down by extraordinary items of Rs226m and forex loss of Rs400m. Recurring net profit grew 34% QoQ to Rs1.63bn.
- Positive trends Ranbaxy has been able to drive revenue growth (c.19% organic growth) while keeping costs under control (R&D cost down 28% YoY; SG&A cost down 548bp YoY). Growth was robust across most markets – while simvastatin was the key driver in the USA, India, Latin America and CIS also witnessed healthy growth.
- Key conference call takeaways a) Management expects stronger 4Q and to achieve guidance; b) France to turn EBIDTA positive by CY06 end; c) Already addressed the issues at Paonta Sahib – awaiting US FDA response; d) filings for simva (10, 20, 40 mg) made from US and India – expects to launch post exclusivity; e) M&As critical, but only if it meets strategic and financial hurdles.
- Maintain Buy/Medium Risk Ranbaxy is one of the few geographically diversified and fully integrated global generic companies. We believe that its costs are still skewed toward the higher side, relative to its global peers, and it has sufficient room to reduce them further - which, in our view, provides significant leverage to improve profitability as revenues continue to grow.
- Key risks & catalysts Apart from the business risks related to pricing and policy changes, the ability to resolve the manufacturing issues at Paonta Sahib with the US FDA is key over the near term.

Figure 1. Statistical Abstract								
Year to	Net Profit	EPS	EPS Growth	P/E	RoAE			
31-Dec	(Rs Mils.)	(Rs)	(%)	(x)	(%)			
2003	7,594	20.5	17.3	20.1	38.6			
2004	6,986	18.8	-8.2	21.9	29.9			
2005E	2,617	7.0	-62.6	58.5	10.6			
2006E	6,094	15.3	117.0	26.9	23.0			
2007E	8,033	20.1	31.8	20.4	25.9			
2008E	9,854	24.7	22.7	16.7	26.6			

Source: Company Reports and Citigroup Investment Research

Buy/Medium Risk	1M
Price (19 Oct 06)	Rs411.00
Target price	Rs505.00
Expected share price return	22.9%
Expected dividend yield	1.2%
Expected total return	24.1%
Market Cap	Rs153,174M
	US\$3,381M

Price Performance (RIC: RANB.BO, BB: RBXY IN)	
INR	
500	
450	
400	
350	
300	

500	^	\	
450	^ N	1	
400		\ ,	~~
350	~	M	.
300		V	
30 Dec	31 Mar	30 Jun	29 Sep

Prashant Nair, CFA¹
+91-22-6631-9855
prashant.nair@citigroup.com
Chirag Dagli ¹
chirag.dagli@citigroup.com

See page 6 for Analyst Certification and important disclosures.

Citigroup Research is a division of Citigroup Global Markets Inc. (the "Firm"), which does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that the Firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision. Non-US research analysts who have prepared this report, and who may be associated persons of the member or member organization, are not registered/qualified as research analysts with the NYSE and/or NASD, but instead have satisfied the registration/qualification requirements or other research-related standards of a non-US jurisdiction.

¹Citigroup Global Market India Private Limited

Fiscal year end 31-Dec	2004	2005	2006E	2007E	2008E
Valuation Ratios					
P/E adjusted (x)	21.9	58.5	26.9	20.4	16.7
EV/EBITDA adjusted (x)	15.9	53.2	17.0	13.3	11.4
P/BV (x)	6.1	6.3	5.8	4.9	4.1
Dividend yield (%)	2.1	1.5	1.2	1.7	1.7
Per Share Data (Rs)					
EPS (adjusted)	18.79	7.03	15.25	20.10	24.66
EPS (reported)	18.79	7.03	15.25	20.10	24.66
BVPS	67.53	65.70	71.24	83.98	101.28
DPS	8.51	6.00	5.00	7.00	7.00
Profit & Loss (RsM)					
Net sales	54,512	52,816	61,612	74,278	85,276
Operating expenses	-45,722	-51,149	-53,548	-63,381	-72,286
EBIT	8,790	1,667	8,063	10,897	12,991
Net interest expense	-335	-671	-1,247	-1,746	-1,650
Non-operating/exceptionals	437	762	647	679	713
Pre-tax profit	8,892	1,758	7,463	9,831	12,054
Tax	-1,881	885	-1,343	-1,770	-2,170
Extraord./Min.Int./Pref.div.	-26	-25	-26	-28	-30
Reported net income	6,986	2,617	6,094	8,033	9,854
Adjusted earnings	6,986	2,617	6,094	8,033	9,854
Adjusted EBIT	8,790	1,667	8,063	10,897	12,991
Growth Rates (%)					
EPS (adjusted)	-8.2	-62.6	117.0	31.8	22.7
EBIT (adjusted)	-8.1	-81.0	383.8	35.1	19.2
Sales	13.0	-3.1	16.7	20.6	14.8
Cash Flow (RsM)					
Operating cash flow	4,314	3,470	10,418	9,373	11,367
Depreciation/amortization	1,215	1,445	2,341	2,907	3,042
Net working capital	-4,216	-934	1,957	-1,595	-1,559
Investing cash flow	-8,373	-8,310	-24,380	-5,344	-6,075
Capital expenditure	-5,285	-9,204	-19,910	-5,000	-5,000
Acquisitions/disposals	-3,388	712	-4,066	699	-167
Financing cash flow	-1,047	7,460	11,635	-5,423	-6,592
Borrowings	2,677	11,622	14,983	-736	-2,000
Dividends paid	-3,571	-3,612	-2,101	-2,941	-2,941
Change in cash	-5,106	2,620	-2,326	-1,395	-1,299
Balance Sheet (RsM)				04.040	100.070
Total assets	53,274	59,637	84,832	94,019	102,972
Cash & cash equivalent	1,339	2,430	1,000	1,000	1,000
Net fixed assets	18,170	26,187	44,107	46,552	48,861
Total liabilities	27,988	35,001	56,177	60,244	62,254
Debt Shareholders' funds	8,527	20,043	35,026	34,290	32,290
	25,286	24,636	28,655	33,775	40,718
Profitability/Solvency Ratios (%)					
EBITDA margin adjusted	18.4	5.9	16.9	18.6	18.8
ROE adjusted	29.9	10.6	23.0	25.9	26.6
ROIC adjusted	22.7	6.5	12.7	14.3	15.8
Net debt to equity	28.4	71.5	118.7	98.6	76.8
Total debt to capital	25.2	44.9	55.0	50.4	44.2

For further data queries on Citigroup's full coverage universe please contact CIR Data Services Asia Pacific at +852-2501-2791.



Positive Trends

Ranbaxy reported steady 3QCY06 results, albeit marginally below our expectations. While sales growth was robust at 26% YoY and 13% QoQ, recurring net profit grew 34% QoQ. Ranbaxy continues to be able to drive revenue growth while correcting its cost structure. We believe that Ranbaxy has sufficient room to reduce costs further, which would provide significant leverage to improve profitability further as revenues continue to grow. Maintain Buy.

Figure 2. 3QCY06 Earnings Summary (Rs in Million, percent)

Year to 31st December	3QCY05	3QCY06	% Change YoY	2QCY06	% Ch QoQ	CIR Comments
Sales	13,039	16,404	25.8	14,464	13.4	Organic growth (excluding Terapia & allied businesses) is 23% YoY
Excise Duty	209	133	(36.4)	125	6.4	
Net sales	12,830	16,271	26.8	14,339	13.5	
Other Operating Income	755	(184)	(124.4)	223	(182.5)	Negative figure is a surprise – represents loss on account of forex charges
Total Net revenues	13,585	16,087	18.4	14,562	10.5	
Cost of sales	7,109	7,456	4.9	6,978	6.9	
Gross Profit	6,476	8,815	36.1	7,361	19.8	Improvement led by exclusivity sales of simvastatin 80mg, first full quarter of
Gross margins (%)	50.5	54.2	370 bps	51.3	284 bps	Terapia consolidation and cost control initiatives
SG&A	4,517	4,836	7.1	4,117	17.5	First full quarter of Terapia business; run rate likely to go up a bit, as the company
- as a % of sales	<i>35.2</i>	29.7	-548 bps	28.7	101 bps	invests in the Terapia business. However cost as a % of sales would trend down
R&D	1,532	1,098	(28.3)	819	34.1	YoY decline driven by cost control initiatives and some one time items in the
- as a % of sales	11.9	6.7	-519 bps	5.7	104 bps	previous year; ANDA filings to spike up in 4Q, but cost to be only marginally higher
EBITDA	427	2,697	531.6	2,648	1.9	
EBITDA Margin (%)	3.1	16.8	1,362 bps	18.2	-142 bps	
Depreciation/ Amortization	355	496	39.7	457	8.5	Rise due to first full quarter of Terapia consolidation
Interest Cost	159	299	88.1	277	7.9	
Forex (Gain)/Loss	115	(39)	nm	506	(107.7)	Mark to Market of FCCB funds
Other Income	48	67	39.6	151	(55.6)	
PBT	(154)	2,008	nm	1,559	28.8	
Tax	(341)	378	nm	336	12.5	
Tax Rate	221.4	18.8	nm	21.6	-273 bps	
PAT	187	1,630	771.7	1,223	33.3	
Minorities	3	11	266.7	12	(8.3)	
Recurring Net Income	184	1,619	779.9	1,211	33.7	
Exceptional	-	(226)	nm	-	nm	Non recurring item — incurred on settlement of contract manufacturing arrangements for a molecule that is under litigation
Reported Net Income	184	1,393	657.1	1,211	15.0	

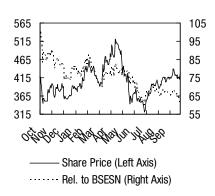
Source: Company Reports and Citigroup Investment Research

Figure 3. Sales Breakup (Rs in Millions, percent)

Sales	3QCY05	3QCY06	% Change YoY	2QCY06	% Ch QoQ	CIR Comments
Dosages						
India	69.4	78.8	13.5	71.9	9.6	Growth in INR stands at +20%, Ranbaxy is now No. 1 with 5.27% market share
Europe	49.5	49.0	(1.0)	37.0	32.4	Challenging conditions in UK, France and Germany led to 11% decline in these countries; Eastern Europe sees robust growth off a low base
CIS & Africa	33.0	65.3	98.2	51.1	27.8	Driven by Terapia acquisition (revenues of US\$20m in 3Q)
Asia Pac & M. East	16.3	24.2	48.6	22.5	7.2	3 rd product launched in Japan – a key focus market
Latin America	10.6	13.4	25.9	10.3	29.7	Brazil beginning to do well; company expects momentum to continue
North America	76.2	98.5	29.3	90.9	8.4	Simva 80mg drives growth, Base business pricing under pressure, but volumes improve
Total Dosage	255.0	329.2	29.1	283.8	16.0	
API	33.1	25.9	(21.7)	31.8	(18.5)	
Allied Business	10.1	-	nm	-		Business has been divested
Total Sales	298.2	355.1	19.1	315.6	12.5	

Source: Company Reports and Citigroup Investment Research

Figure 4. Price Performance



Source: Datacentral

Figure	5.	Stock	Perforn	nance
--------	----	-------	---------	-------

(%)	3M	6M	12M
Absolute	30.9	(8.9)	1.3
Rel. to .BSESN	4.1	(16.3)	(36.0)

Source: Datacentral

Ranbaxy

Company Description

Ranbaxy is a leading domestic pharmaceutical company with a strong export business complementing the domestic business. It has a vision of becoming a leading generics pharmaceutical company in the global market and, in the long term, a research-led pharmaceutical company. The company already has a presence in several countries, and has developed a complex business model, perhaps the first of its kind from a developing country. Over the past few years, Ranbaxy has grown rapidly and established itself firmly as a leading generics company globally. While the core pharmaceutical business is growing, the company has also invested in R&D. The company also has a strong chemicals and animal healthcare business in India.

Investment Thesis

We rate Ranbaxy Buy/Medium Risk (1M) with a target price of Rs505/share. We believe the stock price now factors in most negatives - viz. difficult global market dynamics, manufacturing related issues with the FDA, slowdown in product approvals, and loss of the Pravastatin 80mg opportunity. Moreover, we believe that these negatives and the declining stock price mask the positive steps that Ranbaxy has been taking since the beginning of CY06 to effect a turnaround in its fortunes. Benefits of its restructuring initiatives were visible in 1QCY06 operating profit margins, the EU foray has gained momentum with a series of acquisitions and revenues should scale up faster once the manufacturing issues are resolved. In the interim, we expect strong earnings momentum driven by exclusivity launch of Simvastatin 80mg to provide support to stock valuations and restrict downside.

Valuation

We prefer to value Ranbaxy using EV/Sales methodology as against P/E that we were using earlier, as the former reflects a much fairer value of Ranbaxy's business today, in our view. We believe that Ranbaxy's current cost structure and profitability are not normalized. Its cost structure is highly fixed cost oriented and is a legacy of the heady days of very high profitability in global generics.

We believe this is being corrected now, and the benefits of the aggressive cost reduction initiatives have started coming through in their financials in CY06. With its presence across multiple geographies and wide basket of products, we believe the business is not fairly valued at 2.5xSales – this is primarily on account of the fact that profitability is currently under par. A large part of the costs are discretionary and related to pipeline building measures for future growth, which do not contribute to revenues in the near term.

Our fair value multiple of 3xSept'07 EV/Sales is at a discount to its peers such as Cipla and Sun and towards the lower end of the company's EV/Sales range of 2-4.6x over the last five years. Since the company is still coming out of a period of poor sales growth and sub-optimal profitability, we prefer to wait for growth to come back before using a higher multiple. At 3x Sept 07 EV/Sales we have target price of Rs 505 per share

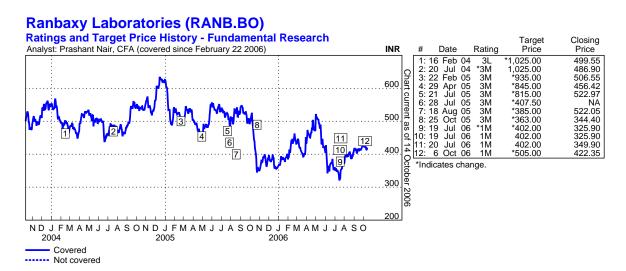
Risks

We rate Ranbaxy Medium Risk based on our quantitative risk-rating system. The key upside risks to our target price include: (1) New ANDA approvals above the expected three to four per quarter; (2) Upside from simvastatin 80mg being higher than we expected (3) News on the NCE development program; and (5) Any new paragraph IV challenges. The key downside risks include: (1) Intensifying pricing pressure in the US and European markets; (2) The company paying high multiples to acquire more businesses in Europe and USA; and (3) Inability to resolve the manufacturing issues with the US FDA by the end of the current fiscal.

Analyst Certification Appendix A-1

I, Prashant Nair, CFA, research analyst and the author of this report, hereby certify that all of the views expressed in this research report accurately reflect my personal views about any and all of the subject issuer(s) or securities. I also certify that no part of my compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report.

IMPORTANT DISCLOSURES



Citigroup Global Markets Inc. or its affiliates beneficially owns 1% or more of any class of common equity securities of Ranbaxy Laboratories. This position reflects information available as of the prior business day.

Within the past 12 months, Citigroup Global Markets Inc. or its affiliates has acted as manager or co-manager of an offering of securities of Ranbaxy Laboratories.

Citigroup Global Markets Inc. or its affiliates has received compensation for investment banking services provided within the past 12 months from Ranbaxy Laboratories.

Citigroup Global Markets Inc. or an affiliate received compensation for products and services other than investment banking services from Ranbaxy Laboratories in the past 12 months.

Citigroup Global Markets Inc. currently has, or had within the past 12 months, the following company(ies) as investment banking client(s): Ranbaxy Laboratories.

Citigroup Global Markets Inc. currently has, or had within the past 12 months, the following company(ies) as clients, and the services provided were non-investment-banking, securities-related: Ranbaxy Laboratories.

Citigroup Global Markets Inc. currently has, or had within the past 12 months, the following company(ies) as clients, and the services provided were non-investment-banking, non-securities-related: Ranbaxy Laboratories.

Analysts' compensation is determined based upon activities and services intended to benefit the investor clients of Citigroup Global Markets Inc. and its affiliates ("the Firm"). Like all Firm employees, analysts receive compensation that is impacted by overall firm profitability, which includes revenues from, among other business units, the Private Client Division, Institutional Sales and Trading, and Investment Banking.

For important disclosures (including copies of historical disclosures) regarding the companies that are the subject of this Citigroup Investment Research product ("the Product"), please contact Citigroup Investment Research, 388 Greenwich Street, 29th Floor, New York, NY, 10013, Attention: Legal/Compliance. In addition, the same important disclosures, with the exception of the Valuation and Risk assessments and historical disclosures, are contained on the Firm's disclosure website at www.citigroupgeo.com. Private Client Division clients should refer to www.smithbarney.com/research. Valuation and Risk assessments can be found in the text of the most recent research note/report regarding the subject company. Historical disclosures (for up to the past three years) will be provided upon request.

Citigroup Investment Research Ratings Distribution								
Data current as of 30 September 2006	Buy	Hold	Sell					
Citigroup Investment Research Global Fundamental Coverage (2914)	46%	40%	14%					
% of companies in each rating category that are investment banking clients	44%	43%	32%					
India Asia Pacific (105)	59%	16%	25%					

% of companies in each rating category that are investment banking clients

52%

65%

38%

Guide to Fundamental Research Investment Ratings:

Citigroup Investment Research's stock recommendations include a risk rating and an investment rating.

Risk ratings, which take into account both price volatility and fundamental criteria, are: Low (L), Medium (M), High (H), and Speculative (S).

Investment ratings are a function of Citigroup Investment Research's expectation of total return (forecast price appreciation and dividend yield within the next 12 months) and risk rating.

For securities in emerging markets (Asia Pacific, Emerging Europe/Middle East/Africa, and Latin America), investment ratings are: Buy (1) (expected total return of 15% or more for Low-Risk stocks, 20% or more for Medium-Risk stocks, 30% or more for High-Risk stocks, and 40% or more for Speculative stocks); Hold (2) (5%-15% for Low-Risk stocks, 10%-20% for Medium-Risk stocks, 15%-30% for High-Risk stocks, and 20%-40% for Speculative stocks); and Sell (3) (5% or less for Low-Risk stocks, 10% or less for Medium-Risk stocks, 15% or less for High-Risk stocks, and 20% or less for Speculative stocks). Investment ratings are determined by the ranges described above at the time of initiation of coverage, a change in investment and/or risk rating, or a change in

target price (subject to limited management discretion). At other times, the expected total returns may fall outside of these ranges because of market price movements and/or other short-term volatility or trading patterns. Such interim deviations from specified ranges will be permitted but will become subject to review by Research Management. Your decision to buy or sell a security should be based upon your personal investment objectives and should be made only after evaluating the stock's expected performance and risk.

OTHER DISCLOSURES

Within the past 5 years, Citigroup Global Markets Inc. or its affiliates has acted as manager or co manager of a public offering of equity securities of Ranbaxy Laboratories.

Citigroup Global Markets Inc. and/or its affiliates has a significant financial interest in relation to Ranbaxy Laboratories. (For an explanation of the determination of significant financial interest, please refer to the policy for managing conflicts of interest which can be found at www.citigroupgeo.com.)

Citigroup Global Markets Inc. or its affiliates beneficially owns 5% or more of any class of common equity securities of Ranbaxy Laboratories.

For securities recommended in the Product in which the Firm is not a market maker, the Firm is a liquidity provider in the issuers' financial instruments and may act as principal in connection with such transactions. The Firm is a regular issuer of traded financial instruments linked to securities that may have been recommended in the Product. The Firm regularly trades in the securities of the subject company(ies) discussed in the Product. The Firm may engage in securities transactions in a manner inconsistent with the Product and, with respect to securities covered by the Product, will buy or sell from customers on a principal basis.

Securities recommended, offered, or sold by the Firm: (i) are not insured by the Federal Deposit Insurance Corporation; (ii) are not deposits or other obligations of any insured depository institution (including Citibank); and (iii) are subject to investment risks, including the possible loss of the principal amount invested. Although information has been obtained from and is based upon sources that the Firm believes to be reliable, we do not guarantee its accuracy and it may be incomplete and condensed. Note, however, that the Firm has taken all reasonable steps to determine the accuracy and completeness of the disclosures made in the Important Disclosures section of the Product. In producing Products, members of the Firm's research department may have received assistance from the subject company(ies) referred to in the Product. Any such assistance may have included access to sites owned, leased or otherwise operated or controlled by the issuers and meetings with management, employees or other parties associated with the subject company(ies). Firm policy prohibits research analysts from sending draft research to subject companies. However, it should be presumed that the author of the Product has had discussions with the subject company to ensure factual accuracy prior to publication. All opinions, projections and estimates constitute the judgment of the author as of the date of the Product and these, plus any other information contained in the Product, are subject to change without notice. Prices and availability of financial instruments also are subject to change without notice. Notwithstanding other departments within the Firm advising the companies discussed in this Product, information obtained in such role is not used in the preparation of the Product. Although Citigroup Investment Research does not set a predetermined frequency for publication, if the Product is a fundamental research report, it is the intention of Citigroup Investment Research to provide research coverage of the/those issuer(s) mentioned therein, including in response to news affecting this issuer, subject to applicable quiet periods and capacity constraints. The Product is for informational purposes only and is not intended as an offer or solicitation for the purchase or sale of a security. Any decision to purchase securities mentioned in the Product must take into account existing public information on such security or any registered prospectus.

Investing in non-U.S. securities, including ADRs, may entail certain risks. The securities of non-U.S. issuers may not be registered with, nor be subject to the reporting requirements of the U.S. Securities and Exchange Commission. There may be limited information available on foreign securities. Foreign companies are generally not subject to uniform audit and reporting standards, practices and requirements comparable to those in the U.S. Securities of some foreign companies may be less liquid and their prices more volatile than securities of comparable U.S. companies. In addition, exchange rate movements may have an adverse effect on the value of an investment in a foreign stock and its corresponding dividend payment for U.S. investors. Net dividends to ADR investors are estimated, using withholding tax rates conventions, deemed accurate, but investors are urged to consult their tax advisor for exact dividend computations. Investors who have received the Product from the Firm may be prohibited in certain states or other jurisdictions from purchasing securities mentioned in the Product from the Firm. Please ask your Financial Consultant for additional details. Citigroup Global Markets Inc. takes responsibility for the Product in the United States. Any orders by US investors resulting from the information contained in the Product may be placed only through Citigroup Global Markets Inc.

The Citigroup legal entity that takes responsibility for the production of the Product is the legal entity which the first named author is employed by. The Product is made available in Australia to wholesale clients through Citigroup Global Markets Australia Pty Ltd. (ABN 64 003 114 832 and AFSL No. 240992) and to retail clients through Citigroup Wealth Advisors Pty Ltd. (ABN 19 009 145 555 and AFSL No. 240813), Participants of the ASX Group and regulated by the Australian Securities & Investments Commission. Citigroup Centre, 2 Park Street, Sydney, NSW 2000. If the Product is being made available in certain provinces of Canada by Citigroup Global Markets (Canada) Inc. ("CGM Canada"), CGM Canada has approved the Product. Citigroup Place, 123 Front Street West, Suite 1100, Toronto, Ontario M5J 2M3. The Product may not be distributed to private clients in Germany. The Product is distributed in Germany by Citigroup Global Markets Deutschland AG & Co. KGaA, which is regulated by Bundesanstalt fuer Finanzdienstleistungsaufsicht (BaFin). Frankfurt am Main, Reuterweg 16, 60323 Frankfurt am Main. If the Product is made available in Hong Kong by, or on behalf of, Citigroup Global Markets Asia Ltd., it is attributable to Citigroup Global Markets Asia Ltd., Citibank Tower, Citibank Plaza, 3 Garden Road, Hong Kong. Citigroup Global Markets Asia Ltd. is regulated by Hong Kong Securities and Futures Commission. If the Product is made available in Hong Kong by The Citigroup Private Bank to its clients, it is attributable to Citibank N.A., Citibank Tower, Citibank Plaza, 3 Garden Road, Hong Kong. The Citigroup Private Bank and Citibank N.A. is regulated by the Hong Kong Monetary Authority. The Product is made available in India by Citigroup Global Markets India Private Limited, which is regulated by Securities and Exchange Board of India. Bakhtawar, Nariman Point, Mumbai 400-021. If the Product was prepared by Citigroup Investment Research and distributed in Japan by Nikko Citigroup Ltd., it is being so distributed under licen

regulated by Financial Services Agency, Securities and Exchange Surveillance Commission, Japan Securities Dealers Association, Tokyo Stock Exchange and Osaka Securities Exchange. Akasaka Park Building, 2-20, Akasaka 5-chome, Minato-ku, Tokyo 107-6122. The Product is made available in Korea by Citigroup Global Markets Korea Securities Ltd., which is regulated by Financial Supervisory Commission and the Financial Supervisory Service. Hungkuk Life Insurance Building, 226 Shinmunno 1-GA, Jongno-Gu, Seoul, 110-061. The Product is made available in Malaysia by Citigroup Global Markets Malaysia Sdn Bhd, which is regulated by Malaysia Securities Commission. Menara Citibank, 165 Jalan Ampang, Kuala Lumpur, 50450. The Product is made available in Mexico by Acciones y Valores Banamex, S.A. De C. V., Casa de Bolsa, which is regulated by Comision Nacional Bancaria y de Valores. Reforma 398, Col. Juarez, 06600 Mexico, D.F. In New Zealand the Product is made available through Citigroup Global Markets New Zealand Ltd., a Participant of the New Zealand Exchange Limited and regulated by the New Zealand Securities Commission. Level 19, Mobile on the Park, 157 lambton Quay, Wellington. The Product is made available in Poland by Dom Maklerski Banku Handlowego SA an indirect subsidiary of Citigroup Inc., which is regulated by Komisja Papierów Wartosciowych i Gield. Bank Handlowy w Warszawie S.A. ul. Senatorska 16, 00-923 Warszawa. The Product is made available in the Russian Federation through ZAO Citibank, which is licensed to carry out banking activities in the Russian Federation in accordance with the general banking license issued by the Central Bank of the Russian Federation and brokerage activities in accordance with the license issued by the Federal Service for Financial Markets. Neither the Product nor any information contained in the Product shall be considered as advertising the securities mentioned in this report within the territory of the Russian Federation or outside the Russian Federation. The Product does not constitute an appraisal within the meaning of the Federal Law of the Russian Federation of 29 July 1998 No. 135-FZ (as amended) On Appraisal Activities in the Russian Federation. 8-10 Gasheka Street, 125047 Moscow. The Product is made available in Singapore through Citigroup Global Markets Singapore Pte. Ltd., a Capital Markets Services Licence holder, and regulated by Monetary Authority of Singapore. 1 Temasek Avenue, #39-02 Millenia Tower, Singapore 039192. Citigroup Global Markets (Pty) Ltd. is incorporated in the Republic of South Africa (company registration number 2000/025866/07) and its registered office is at 145 West Street, Sandton, 2196, Saxonwold. Citigroup Global Markets (Pty) Ltd. is regulated by JSE Securities Exchange South Africa, South African Reserve Bank and the Financial Services Board. The investments and services contained herein are not available to private customers in South Africa. The Product is made available in Taiwan through Citigroup Global Markets Inc. (Taipei Branch), which is regulated by Securities & Futures Bureau. No portion of the report may be reproduced or quoted in Taiwan by the press or any other person. No. 8 Manhattan Building, Hsin Yi Road, Section 5, Taipei 100, Taiwan. The Product is made available in Thailand through Citicorp Securities (Thailand) Ltd., which is regulated by the Securities and Exchange Commission of Thailand. 18/F, 22/F and 29/F, 82 North Sathorn Road, Silom, Bangrak, Bangkok 10500, Thailand. The Product is made available in United Kingdom by Citigroup Global Markets Limited, which is authorised and regulated by Financial Services Authority. This material may relate to investments or services of a person outside of the UK or to other matters which are not regulated by the FSA and further details as to where this may be the case are available upon request in respect of this material. Citigroup Centre, Canada Square, Canary Wharf, London, E14 5LB. The Product is made available in United States by Citigroup Global Markets Inc, which is regulated by NASD, NYSE and the US Securities and Exchange Commission. 388 Greenwich Street, New York, NY 10013. Unless specified to the contrary, within EU Member States, the Product is made available by Citigroup Global Markets Limited, which is regulated by Financial Services Authority. Many European regulators require that a firm must establish, implement and make available a policy for managing conflicts of interest arising as a result of publication or distribution of investment research. The policy applicable to Citigroup Investment Research's Products can be found at www.citigroupgeo.com. Compensation of equity research analysts is determined by equity research management and Citigroup's senior management and is not linked to specific transactions or recommendations. The Product may have been distributed simultaneously, in multiple formats, to the Firm's worldwide institutional and retail customers. The Product is not to be construed as providing investment services in any jurisdiction where the provision of such services would be illegal. Subject to the nature and contents of the Product, the investments described therein are subject to fluctuations in price and/or value and investors may get back less than originally invested. Certain high-volatility investments can be subject to sudden and large falls in value that could equal or exceed the amount invested. Certain investments contained in the Product may have tax implications for private customers whereby levels and basis of taxation may be subject to change. If in doubt, investors should seek advice from a tax adviser. Advice in the Product has been prepared without taking account of the objectives, financial situation or needs of any particular investor. Accordingly, investors should, before acting on the advice, consider the appropriateness of the advice, having regard to their objectives, financial situation and needs.

© 2006 Citigroup Global Markets Inc. Citigroup Investment Research is a division and service mark of Citigroup Global Markets Inc. and its affiliates and is used and registered throughout the world. Citigroup and the Umbrella Device are trademarks and service marks of Citigroup or its affiliates and are used and registered throughout the world. Nikko is a registered trademark of Nikko Cordial Corporation. All rights reserved. Any unauthorized use, duplication, redistribution or disclosure is prohibited by law and will result in prosecution. The information contained in the Product is intended solely for the recipient and may not be further distributed by the recipient. The Firm accepts no liability whatsoever for the actions of third parties. The Product may provide the addresses of, or contain hyperlinks to, websites. Except to the extent to which the Product refers to website material of the Firm, the Firm has not reviewed the linked site. Equally, except to the extent to which the Product refers to website material of the Firm takes no responsibility for, and makes no representations or warranties whatsoever as to, the data and information contained therein. Such address or hyperlink (including addresses or hyperlinks to website material of the Firm) is provided solely for your convenience and information and the content of the linked site does not in anyway form part of this document. Accessing such website or following such link through the Product or the website of the Firm shall be at your own risk and the Firm shall have no liability arising out of, or in connection with, any such referenced website.

ADDITIONAL INFORMATION IS AVAILABLE UPON REQUEST