

Consumer Brands & Retail India FMCG Equity – India

India FMCG

Sector on track for growth

- Fiscal measures by the RBI unlikely to impair FMCG growth; anti-inflationary measures, could be a positive
- The sector continues to offer a unique combination of robust EPS growth (15-20%) and relatively low risk
- Our highest conviction calls in the sector are Dabur, Marico, Asian Paints and ITC, all with c12-20% potential return

Fiscal measures unlikely to impact FMCG outlook: In our view the recent measures and intent of the RBI to tighten liquidity and control inflation are not likely to have a material impact on FMCG companies, as demand for these products are not linked to credit growth. Infact, if the RBI is successful in controlling input cost inflation, it may keep purchasing power intact and may be marginally positive for the sector.

Robust and sustainable growth: FMCG results till now have surprised on the upside. While sales growth has remained robust and volume driven, gross margins have surprised on the upside due to material cost deflation. There is no discernable impact of the weak monsoon on the results, and companies seem confident that demand will remain strong spurred by government spending on the social sector. The higher gross margins have been partly invested in higher A&P spends, (thereby fuelling a virtuous cycle of re-investment and growth), and partly flow through in higher EPS. On the back of these strong results, we have raised EPS forecasts for most of the companies by c5-7%.

In spite of recent rally, potential return exists. Our highest conviction calls: Despite their recent run, we see a 12-20% potential return for FMCG stocks over the next 12 months – we forecast EPS growth at c20% CAGR FY09e-12e and our estimates are above consensus. In the context of this growth outlook, the sector's valuation (trades at c22x 12 months forward) is attractive in our view. Our top picks in the sector are ITC, Dabur, Marico and Asian Paints – for each of these our target prices suggest c12-20% potential return.

FMCG snapshot								
Company	Ticker	Market cap (USDm)	Rating	Target price (INR)	Potential total return (%)	Sales CAGR 09e-12e	EPS CAGR 09e-12e	ROE FY10e
Asian paints	APNT IN	3,300	OW	1,850	15.3%	17.1%	29.6%	46.9%
Dabur India	DABUR IN	2,761	OW(V)	180	20.6%	17.9%	21.3%	48.7%
ITC	ITC IN	20,687	ÒŴ	290	13.7%	12.2%	17.9%	27.1%
Marico	MRCO IN	1,252	OW	113	16.6%	16.1%	21.3%	45.5%

Price data as on 28-Oct-09 Current prices as of close 39 October: Asian paints INR1593; Dabur India INR154; ITC INR259.3; Marico INR9855 Source: HSBC estimates

29 October 2009

Percy Panthaki*

Analyst HSBC Securities and Capital Markets (India) Private Limited +91 22 2268 1240 percypanthaki@hsbc.co.in

Maya Shivani* Associate Bangalore

View HSBC Global Research at: <u>http://www.research.hsbc.com</u>

*Employed by a non-US affiliate of HSBC Securities (USA) Inc, and is not registered/qualified pursuant to NYSE and/or NASD regulations

Issuer of report: HSBC Securities and Capital Markets (India) Private Limited

Disclaimer & Disclosures

This report must be read with the disclosures and the analyst certifications in the Disclosure appendix, and with the Disclaimer, which forms part of it

Snapshot of 2Q FY10 results

	Asian paints	Dabur India	ITC	Marico Industries
2Q FY10 - Reported				
Revenue	17,239	8,480	42,926	6,922
Y-o-y growth	16.8%	22.7%	14.1%	14.4%
Gross profit y-o-y growth	29.5%	31.6%	16.3%	32.0%
GP margin expansion	424 bp	374 bp	113 bp	703 bp
EBITDA y-o-y growth	54.2%	36.4%	30.8%	28.5%
EBITDA margin expansion	454 bp	215 bp	475 bp	150 bp
Adjusted EPS	22.10	1.60	2.66	1.02
Y-o-y growth	61.2%	29.0%	25.5%	32.5%
2Q FY10 - Estimated				
Revenue	17,187	8,432	40,277	6,940
Y-o-y growth	16.5%	22.0%	7.0%	14.7%
Gross profit y-o-y growth	25.6%	26.7%	*	19.4%
GP margin expansion	307 bp	196 bp	*	187 bp
EBITDA y-o-y growth	37.0%	26.3%	24.4%	23.7%
EBITDA margin expansion	251 bp	67 bp	523 bp	95 bp
Adjusted EPS	18.91	1.47	2.50	0.91
Y-o-y growth	38.0%	18.6%	17.7%	18.7%
Variance over estimates				
Revenue	0.3%	0.6%	6.6%	-0.3%
Gross profit	3.1%	3.9%	*	10.5%
Gross profit margin	116 bp	178 bp	*	516 bp
EBITDA	12.5%	8.1%	5.2%	3.9%
EBITDA margin	203 bp	148 bp	-48 bp	55 bp
Adjusted EPS	16.8%	8.8%	6.6%	11.6%

* We do not estimate gross margins for ITC Source: Company, HSBC

Asian Paints

For the quarter, Asian Paints reported 16.8% consolidated sales growth. We estimate that volume growth was robust at c20%, along with a good amount of up-trading. Gross profit margin grew 424 bps y-o-y backed by soft commodity costs; though the ones related to crude oil have been showing an upward trend lately. Excluding one-offs, Asian paints closed the quarter with 61.6% y-o-y bottom line growth.

We estimate revenue and EPS CAGR at 17.1% and 29.6% FY09e-12e and gross margins at +42% over the next three years.

Asian Paints is the market leader in the paints industry in India. We believe that Asian Paints has ample scope to grow through: (1) growth in the industry driven by close correlation with GDP growth, low per capita consumption and changing age, income and regional demographics and (2) gaining market share via its strong brands, extensive distribution network, and pricing power to tide over periods of cost inflation. Over last 10 years, Asian Paints has grown market share (market defined as top six players) by 12 percentage points and we believe that there is scope for more gains. We believe that Asian Paints can grow volumes at c15% over the next three years and maintain its margins. With a c45% ROE, near zero debt and sustainable EPS growth of c17-20% in the medium term, we believe that Asian Paints is a low risk way to play the Indian growth story.

Dabur

Sales increased by 22.7%, in line with our estimates. However the main surprise was gross margins higher by 370bps on a y-o-y basis on account of benign raw material costs. Brands were well supported with ad spends going up 54%. Net profit expanded by 29% on y-o-y basis.



Peak gross margins in Q2 FY10 translate into higher margins for the full year. Accordingly we estimate gross margins at 53.1% in FY10e - 220bps y-o-y margin expansion. We estimate revenue and EPS CAGR at 17.9% and 21.3% FY09e-12e

Dabur is a diversified FMCG company in segments such as hair oils, shampoos, oral care, home care, skin care, foods, healthcare, etc. We are positive on the stock for its high sales growth of c20% and also for the quality of growth ie volume led growth with little reliance on price increases. In spite of this we think it manages cost inflation well (in FY09 when cost inflation was at its peak, Dabur still grew EPS by 18%). The company is a play on consumerism in India – with the income pyramid shifting and more consumers coming out of poverty, the consumption of consumer staples products is set for long term and sustainable growth, in our view. The company has strong free cash flows with an ROE of 55% on our estimates.

ITC

The cigarette division reported robust volume growth of 8%, an improvement of 2-3ppts on trend growth, and a 50-60bps increase in market share. Cigarette margins expanded by 134bps as selling price increases on a y-o-y basis were not met with a corresponding tax increase. Except the hotel segment that reported a decline in revenue on a y-o-y basis, largely an industry phenomena, all other businesses reported strong revenue growth (FMCG – 14%, Agri – 19% and Paperboards – 13%).

For FY10e, we estimate 7.5% volume growth in cigarettes (5% previously). On the basis of increased sales and operating leverage in the cigarettes business, we revise our FY10e EPS to INR10.80 (INR10.44 previously). FY11e and FY12e show a sequential upward revision in estimates due to high base effect while assumptions remain unchanged. At the company level, we estimate 12.2% and 17.9% top line and EPS CAGR FY09e-12e.

ITC is the dominant player in the tobacco industry in India, with market share in excess of 80%. India's cigarette market is growing at a c5% rate and seems likely to maintain this pace for several years due to shifts from other forms of tobacco such as bidis and chewing tobacco. This is in contrast to other parts of the world, where volumes are declining, and combined with high EBIT margins of 55% and 100%+ ROE, ITC trades at a higher PE multiple than global peers, we believe. There is empirically proven pricing power for ITC, and it is generally able to manage increases in taxation by increasing prices. In addition to cigarettes, ITC has diverse businesses such as foods, personal products, hotels, commodity trading, and paperboards; while these contribute more than half of net sales, cigarettes on volume, price, and margins, improved margins and the return profile on the Agri business, and narrowed FMCG losses.

Marico

Strong growth of 14.4% in Q2 FY10 was largely backed by volumes. The surprise package was the 700bps gross profit margin expansion on a y-o-y basis, reaping benefits of lower commodity costs. Higher cash flows were invested in building the franchise with ad spends up 60% on a y-o-y basis. Marico ended the quarter with 32.3% net profit growth (48% growth excluding excise duty provision).



We believe that for FY10e, gross margin expansion will power growth. In FY11e, we estimate constant gross profit per unit - in line with the company's strategy; and in FY12e, we expect Kaya to boost growth contributing cINR150m to the net profit. We estimate 16.1% and 21.3% top line and EPS CAGR FY09e-12e.

Marico is a player an FMCG player with offerings in coconut hair oils (36% of sales), other hair oils (12% of sales), Saffola edible oils (15% of sales), International business (20% of sales), and Kaya (6% of sales) and the remainder made up of miscellaneous products. It has a dominant position in coconut hair oils with over 50% market share and is a strong number 2 in other hair oils with 21% market share. Saffola has a niche position within edible oils, focussing on cholesterol management and 'good for heart' benefits. It also has an international business in Bangladesh, Middle East, North Africa and South Africa. Marico is also prototyping functional foods under the Saffola brand such as low sodium salt, low GI rice (for diabetics) and healthy snacks. In addition it operates skin treatment clinics under the brand Kaya. The company is a direct beneficiary of trends such as conversion from loose to branded products and a move towards products with health benefits.

Valuation and risks

Asian paints - INR1,850; OW

We value Asian Paints at a PE multiple of 22x (unchanged) on September 2011e EPS, a 5% premium to historical average, justified by our higher earnings growth estimates (please see our 23 October note, *OW: Volume and margin traction positive*). This gives us a target price of INR1,850 per share. Risks to our call are higher cost inflation, more competition and slower demand growth.

Dabur - INR180; OW(V)

We value Dabur at INR180 based on a PE multiple of 24x (10% premium over historical multiples) and also rolled over from Mar'11e to Sep'11e (please see our 26 October note, OW(V) – *strong sales, stronger margins*). We believe that the premium is justified given its broad based growth now, compared to sporadic growth earlier. Downside risks include raw material costs inflation higher than estimated adversely impacting margins; synergies with FCPL not flowing through as estimated, retail losses higher than estimated and a grim macro economic environment impacting consumer spending and volume growth.

ITC - INR290; OW

We value ITC on a sum-of-the-parts (SOTP) basis, and raised our 12-month target price to INR290 from INR264 (please see our 23 October note *OW, raising target price: Solid FQ2 results except for hotels*). We rolled over our valuation horizon from March to September 2011e but kept our multiples unchanged (PEs of 21.0x for cigarettes, 15.0x for hotels, 6.0x for agribusiness, and 5.0x for paperboards; and 1.5x sales for other). Downside risks, in our view, are higher- or faster-than-expected tax increases, a slowdown in consumer spending that reduces volume growth, and PE multiple contraction in the event of a significant economic downturn.

Marico - INR113; OW

We value Marico at a PE of 21x (unchanged), a 10% premium to its historical average of 19x, which we believe is justified given the robust volume growth and potential in its Kaya and functional foods initiatives. We rolled over our multiples from Mar'11e to Sep'11e and changed our target price to INR113 from INR95 while upgrading the stock to Overweight from Neutral (please see our 28 October



note *Upgrade to OW: Growing gross margin to invest in growth*). Downside risks include volume growth slowing more than expected; upward pressure on market price for Copra as government announced support prices are higher than current price and Kaya not being able to contribute positively.

Estimates

Estimates - FY10e-12e				
	Asian paints	Dabur India	ITC	Marico Industries
FY10e				
Sales	63,358	34,035	178,764	27,133
Sales growth	16.0%	21.3%	9.5%	13.6%
EBITDA	10,268	6,210	62,033	3,873
EBITDA margin	16.2%	18.2%	34.7%	14.3%
EPS	66.58	5.60	10.80	4.08
EPS growth	59.1%	24.1%	22.6%	21.9%
FY11e	74,674	39,627		32,060
Sales	17.9%	16.4%	204,971	18.2%
Sales growth	11,937	7,479	14.7%	4,564
EBITDA	16.0%	18.9%	72,957	14.2%
EBITDA margin	77.73	6.75	35.6%	4.80
EPS	16.7%	20.7%	12.64	17.8%
EPS growth			17.0%	
C C	87,752	46,009		37,350
FY12e	17.5%	16.1%		16.5%
Sales	13,870	8,924	230,656	5,494
Sales growth	15.8%	19.4%	12.5%	14.7%
EBITDĂ	91.03	8.05	83,545	5.97
EBITDA margin	17.1%	19.2%	36.2%	24.3%
EPS	63,358	34,035	14.43	27,133
EPS growth	16.0%	21.3%	14.2%	13.6%

Source: HSBC estimates





HSBC Global Research website

To maximise your access to HSBC Global Research please visit our website at <u>www.research.hsbc.com</u> where you can:

- View the latest research and access archived reports
- Visit the dedicated product pages, including Emerging Markets and Climate Change
- Filter estimates for more than 1,000 companies under equity coverage
- Set up personal filters to put your research interests at your fingertips
- Look up HSBC research analyst contact details



E-mail subscriptions

You can receive research directly via e-mail as soon as it is published. To set up subscriptions to research reports, contact your Relationship Manager.

If you are having problems or need assistance with the website service, please contact your HSBC Relationship Manager or e-mail: ecare@hsbcib.com. http://www.research.hsbc.com



Disclosure appendix

Analyst certification

The following analyst(s), who is(are) primarily responsible for this report, certifies(y) that the opinion(s) on the subject security(ies) or issuer(s) and any other views or forecasts expressed herein accurately reflect their personal view(s) and that no part of their compensation was, is or will be directly or indirectly related to the specific recommendation(s) or views contained in this research report: Percy Panthaki

Important disclosures

Stock ratings and basis for financial analysis

HSBC believes that investors utilise various disciplines and investment horizons when making investment decisions, which depend largely on individual circumstances such as the investor's existing holdings, risk tolerance and other considerations. Given these differences, HSBC has two principal aims in its equity research: 1) to identify long-term investment opportunities based on particular themes or ideas that may affect the future earnings or cash flows of companies on a 12 month time horizon; and 2) from time to time to identify short-term investment opportunities that are derived from fundamental, quantitative, technical or event-driven techniques on a 0-3 month time horizon and which may differ from our long-term investment rating. HSBC has assigned ratings for its long-term investment opportunities as described below.

This report addresses only the long-term investment opportunities of the companies referred to in the report. As and when HSBC publishes a short-term trading idea the stocks to which these relate are identified on the website at www.hsbcnet.com/research. Details of these short-term investment opportunities can be found under the Reports section of this website.

HSBC believes an investor's decision to buy or sell a stock should depend on individual circumstances such as the investor's existing holdings and other considerations. Different securities firms use a variety of ratings terms as well as different rating systems to describe their recommendations. Investors should carefully read the definitions of the ratings used in each research report. In addition, because research reports contain more complete information concerning the analysts' views, investors should carefully read the entire research report and should not infer its contents from the rating. In any case, ratings should not be used or relied on in isolation as investment advice.

Rating definitions for long-term investment opportunities

Stock ratings

HSBC assigns ratings to its stocks in this sector on the following basis:

For each stock we set a required rate of return calculated from the risk free rate for that stock's domestic, or as appropriate, regional market and the relevant equity risk premium established by our strategy team. The price target for a stock represents the value the analyst expects the stock to reach over our performance horizon. The performance horizon is 12 months. For a stock to be classified as Overweight, the implied return must exceed the required return by at least 5 percentage points over the next 12 months (or 10 percentage points for a stock classified as Volatile*). For a stock to be classified as Underweight, the stock must be expected to underperform its required return by at least 5 percentage points over the next 12 months (or 10 percentage points for a stock classified as Volatile*). Stocks between these bands are classified as Neutral.

Our ratings are re-calibrated against these bands at the time of any 'material change' (initiation of coverage, change of volatility status or change in price target). Notwithstanding this, and although ratings are subject to ongoing management review, expected returns will be permitted to move outside the bands as a result of normal share price fluctuations without necessarily triggering a rating change.

*A stock will be classified as volatile if its historical volatility has exceeded 40%, if the stock has been listed for less than 12 months (unless it is in an industry or sector where volatility is low) or if the analyst expects significant volatility. However,



stocks which we do not consider volatile may in fact also behave in such a way. Historical volatility is defined as the past month's average of the daily 365-day moving average volatilities. In order to avoid misleadingly frequent changes in rating, however, volatility has to move 2.5 percentage points past the 40% benchmark in either direction for a stock's status to change.

Prior to this, from 7 June 2005 HSBC applied a ratings structure which ranked the stocks according to their notional target price vs current market price and then categorised (approximately) the top 40% as Overweight, the next 40% as Neutral and the last 20% as Underweight. The performance horizon is 2 years. The notional target price was defined as the mid-point of the analysts' valuation for a stock.

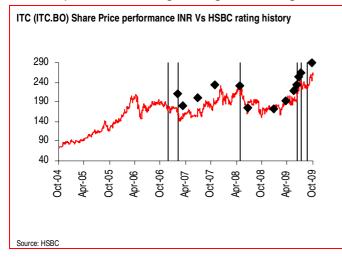
From 15 November 2004 to 7 June 2005, HSBC carried no ratings and concentrated on long-term thematic reports which identified themes and trends in industries, but did not make a conclusion as to the investment action that potential investors should take.

Prior to 15 November 2004, HSBC's ratings system was based upon a two-stage recommendation structure: a combination of the analysts' view on the stock relative to its sector and the sector call relative to the market, together giving a view on the stock relative to the market. The sector call was the responsibility of the strategy team, set in co-operation with the analysts. For other companies, HSBC showed a recommendation relative to the market. The performance horizon was 6-12 months. The target price was the level the stock should have traded at if the market accepted the analysts' view of the stock.

Rating distribution for long-term investment opportunities

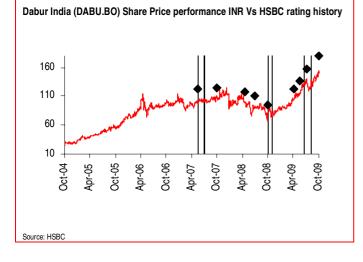
As of 29 October 2009, the distribution of all ratings published is as follows:					
Overweight (Buy)	39%	(17% of these provided with Investment Banking Services)			
Neutral (Hold)	39%	(17% of these provided with Investment Banking Services)			
Underweight (Sell)	22%	(15% of these provided with Investment Banking Services)			

Share price and rating changes for long-term investment opportunities

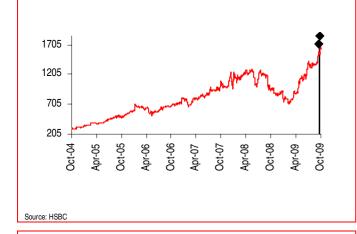


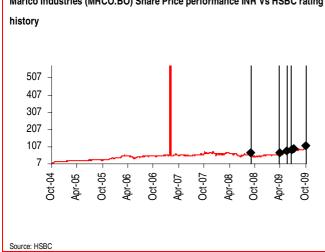
From	То	Date	
Overweight	Neutral	19 December 2006	
Neutral	Overweight	01 March 2007	
Overweight	Neutral	23 May 2008	
Neutral	Overweight	06 July 2009	
Overweight	Neutral	05 August 2009	
Neutral	Overweight	14 September 2009	
Target Price	Value	Date	
Price 1	210.00	01 March 2007	
Price 2	180.00	09 April 2007	
Price 3	201.00	27 July 2007	
Price 4	233.00	26 November 2007	
Price 5	231.00	23 May 2008	
Price 6	175.00	16 July 2008	
Price 7	172.00	20 January 2009	
Price 8	193.00	17 April 2009	
Price 9	218.00	15 June 2009	
Price 10	234.00	06 July 2009	
Price 11	254.00	23 July 2009	
Price 12	264.00	05 August 2009	
Price 13	290.00	23 October 2009	

Source: HSBC



Asian Paints (ASPN.BO) Share Price performance INR Vs HSBC rating history





Marico Industries (MRCO.BO) Share Price performance INR Vs HSBC rating

From	То	Date	
N/A	Overweight (V)	15 June 2007	
Overweight (V)	Overweight	24 July 2007	
Overweight	Neutral (V)	31 October 2008	
Neutral (V)	Overweight (V)	24 November 2008	
Overweight (V)	Neutral (V)	13 July 2009	
Neutral (V)	Overweight (V)	01 September 2009	
Target Price	Value	Date	
Price 1	123.00	15 June 2007	
Price 2	125.00	24 October 2007	
Price 3	118.00	16 May 2008	
Price 4	110.00	29 July 2008	
Price 5	94.50	31 October 2008	
Price 6	123.00	30 April 2009	
Price 7	137.00	15 June 2009	
Price 8	158.00	05 August 2009	
Price 9	180.00	26 October 2009	

Recommendation & price target history

From	То	Date	
N/A	Overweight	12 October 2009	
Target Price	Value	Date	
Price 1	1720.00	12 October 2009	
Price 2	1850.00	22 October 2009	
Source: HSBC			

Recommendation & price target history Date From То N/R Overweight (V) 30 September 2008 Overweight (V) Neutral (V) Neutral (V) 22 April 2009 Overweight 15 June 2009 Overweight Neutral 13 July 2009 Neutral 28 October 2009 Overweight **Target Price** Value Date Price 1 72.00 30 September 2008 Price 2 69.40 22 April 2009 Price 3 82.30 15 June 2009 Price 4 90.00 23 July 2009 Price 5 95.00 05 August 2009 Price 6 113.00 28 October 2009

Source: HSBC

9

Recommendation & price target history

HSBC (X)



HSBC & Analyst disclosures

Disclosure checklist				
Company	Ticker	Recent price	Price Date	Disclosure
ITC	ITC.BO	259.10	29-Oct-2009	4, 6

Source: HSBC

- 1 HSBC* has managed or co-managed a public offering of securities for this company within the past 12 months.
- 2 HSBC expects to receive or intends to seek compensation for investment banking services from this company in the next 3 months.
- 3 At the time of publication of this report, HSBC Securities (USA) Inc. is a Market Maker in securities issued by this company.
- 4 As of 30 September 2009 HSBC beneficially owned 1% or more of a class of common equity securities of this company.
- 5 As of 31 August 2009, this company was a client of HSBC or had during the preceding 12 month period been a client of and/or paid compensation to HSBC in respect of investment banking services.
- 6 As of 31 August 2009, this company was a client of HSBC or had during the preceding 12 month period been a client of and/or paid compensation to HSBC in respect of non-investment banking-securities related services.
- 7 As of 31 August 2009, this company was a client of HSBC or had during the preceding 12 month period been a client of and/or paid compensation to HSBC in respect of non-securities services.
- 8 A covering analyst/s has received compensation from this company in the past 12 months.
- 9 A covering analyst/s or a member of his/her household has a financial interest in the securities of this company, as detailed below.
- 10 A covering analyst/s or a member of his/her household is an officer, director or supervisory board member of this company, as detailed below.
- 11 At the time of publication of this report, HSBC is a non-US Market Maker in securities issued by this company and/or in securities in respect of this company

Analysts are paid in part by reference to the profitability of HSBC which includes investment banking revenues.

For disclosures in respect of any company, please see the most recently published report on that company available at www.hsbcnet.com/research.

* HSBC Legal Entities are listed in the Disclaimer below.

Additional disclosures

- 1 This report is dated as at 29 October 2009.
- 2 All market data included in this report are dated as at close 28 October 2009, unless otherwise indicated in the report.
- 3 HSBC has procedures in place to identify and manage any potential conflicts of interest that arise in connection with its Research business. HSBC's analysts and its other staff who are involved in the preparation and dissemination of Research operate and have a management reporting line independent of HSBC's Investment Banking business. Chinese Wall procedures are in place between the Investment Banking and Research businesses to ensure that any confidential and/or price sensitive information is handled in an appropriate manner.
- 4 As of 30 September 2009, HSBC and/or its affiliates (including the funds, portfolios and investment clubs in securities managed by such entities) either, directly or indirectly, own or are involved in the acquisition, sale or intermediation of, 1% or more of the total capital of the subject companies securities in the market for the following Company(ies) : ITC



Disclaimer

* Legal entities as at 22 October 2008

'UAE' HSBC Bank Middle East Limited, Dubai; 'HK' The Hongkong and Shanghai Banking Corporation Limited, Hong Kong; 'TW' HSBC Securities (Taiwan) Corporation Limited; 'CA' HSBC Securities (Canada) Inc, Toronto; HSBC Bank, Paris branch; HSBC France; 'DE' HSBC Trinkaus & Burkhardt AG, Dusseldorf; 000 HSBC Bank (RR), Moscow; 'IN' HSBC Securities and Capital Markets (India) Private Limited, Mumbai; 'JP' HSBC Securities (Japan) Limited, Tokyo; 'EG' HSBC Securities Egypt S.A.E., Cairo; 'CN' HSBC Investment Bank Asia Limited, Beijing Representative Office; The Hongkong and Shanghai Banking Corporation Limited, Singapore branch; The Hongkong and Shanghai Banking Corporation Limited, Securities Branch; HSBC Securities (South Africa) (Pty) Ltd, Johannesburg; 'GR' HSBC Pantelakis Securities (USA) Inc, New York; HSBC Yatirim Menkul Degerler A.S., Istanbul; HSBC México, S.A., Institución de Banca Múltiple, Grupo Financiero HSBC, HSBC Bank Brasil S.A. - Banco Múltiplo, HSBC Bank Australia Limited, HSBC Bank Argentina S.A., HSBC Saudi Arabia Limited. Issuer of report HSBC Securities and Capital Markets (India) Private Limited Registered Office 52/60 Mahatma Gandhi Road Fort, Mumbai 400 001, India Telephone: +91 22 2267 4921 Fax: +91 22 2263 1983 Website: www.research.hsbc.com

This document has been issued by HSBC Securities and Capital Markets (India) Private Limited ("HSBC") for the information of its customers only. HSBC Securities and Capital Markets (India) Private Limited is regulated by the Securities and Exchange Board of India. If it is received by a customer of an affiliate of HSBC, its provision to the recipient is subject to the terms of business in place between the recipient and such affiliate. This document is not and should not be construed as an offer to sell or the solicitation of an offer to purchase or subscribe for any investment. HSBC has based this document on information obtained from sources it believes to be reliable but which it has not independently verified; HSBC makes no guarantee, representation or warranty and accepts no responsibility or liability as to its accuracy or completeness. Expressions of opinion are those of the Research Division of HSBC only and are subject to change without notice. HSBC and its affiliates and/or their officers, directors and employees may have positions in any securities mentioned in this document (or in any related investment) and may from time to time add to or dispose of any such securities (or investment). HSBC and its affiliates may act as market maker or have assumed an underwriting commitment in the securities of companies discussed in this document (or in related investments), may sell them to or buy them from customers on a principal basis and may also perform or seek to perform investment banking or underwriting services for or relating to those companies and may also be represented in the supervisory board or any other committee of those companies. The information and opinions contained within the research reports are based upon publicly available information and rates of taxation applicable at the time of publication which are subject to change from time to time. Past performance is not necessarily a guide to future performance. The value of any investment or income may go down as well as up and you may not get back the full amount invested. Where an investment is denominated in a currency other than the local currency of the recipient of the research report, changes in the exchange rates may have an adverse effect on the value, price or income of that investment. In case of investments for which there is no recognised market it may be difficult for investors to sell their investments or to obtain reliable information about its value or the extent of the risk to which it is exposed.

HSBC Securities (USA) Inc. accepts responsibility for the content of this research report prepared by its non-US foreign affiliate. All U.S. persons receiving and/or accessing this report and wishing to effect transactions in any security discussed herein should do so with HSBC Securities (USA) Inc. in the United States and not with its non-US foreign affiliate, the issuer of this report.

In the UK this report may only be distributed to persons of a kind described in Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2001. The protections afforded by the UK regulatory regime are available only to those dealing with a representative of HSBC Bank plc in the UK. In Singapore, this publication is distributed by The Hongkong and Shanghai Banking Corporation Limited, Singapore Branch for the general information of institutional investors or other persons specified in Sections 274 and 304 of the Securities and Futures Act (Chapter 289) ("SFA") and accredited investors and other persons in accordance with the conditions specified in Sections 275 and 305 of the SFA. This publication is not a prospectus as defined in the SFA. It may not be further distributed in whole or in part for any purpose. The Hongkong and Shanghai Banking Corporation Limited Singapore Branch is regulated by the Monetary Authority of Singapore. In Australia, this publication has been distributed by The Hongkong and Shanghai Banking Corporation Limited (ABN 65 117 925 970, AFSL 301737) for the general information of its "wholesale" customers (as defined in the Corporations Act 2001). Where distributed to retail customers, this research is distributed by HSBC Bank Australia Limited (AFSL No. 232595). These respective entities make no representations that the products or services mentioned in this document are available to persons in Australia or are necessarily suitable for any particular person or appropriate in accordance with local law. No consideration has been given to the particular investment objectives, financial situation or particular needs of any recipient.

In Japan, this publication has been distributed by HSBC Securities (Japan) Limited. In Hong Kong, this document has been distributed by The Hongkong and Shanghai Banking Corporation Limited in the conduct of its Hong Kong regulated business for the information of its institutional and professional customers; it is not intended for and should not be distributed to retail customers in Hong Kong. The Hongkong and Shanghai Banking Corporation Limited makes no representations that the products or services mentioned in this document are available to persons in Hong Kong or are necessarily suitable for any particular person or appropriate in accordance with local law. All inquiries by such recipients must be directed to The Hongkong and Shanghai Banking Corporation Limited.

© Copyright. HSBC Securities and Capital Markets (India) Private Limited 2009, ALL RIGHTS RESERVED. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, on any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of HSBC Securities and Capital Markets (India) Private Limited. MICA (P) 177/08/2009