

Telecoms, Media & Technology IT Services

Equity - India

Overweight (V)

o . o o.g (. /									
Target price (INF Share price (INF Potential total re		455.00 345.35 31.8							
Performance	1M	3M	12M						
Absolute (%) Relative^ (%)	-7.7 -7.1	-6.8 -9.0	150.0 56.0						
Index^		BOMBAY SE IDX							
RIC HCLT.E Bloomberg HCLT									
Market cap (USDm) Market cap (INRm)		5,253 233,624							
Enterprise value (INR) Free float (%)	m)		227,699 23						

Note: (V) = volatile (please see disclosure appendix)

22 April 2010

Yogesh Aggarwal

Analyst

HSBC Securities and Capital Markets
Pvt 1td

+9122 2268 1246

yogeshaggarwal@hsbc.co.in

Atul Agrawal

Associate Bangalore

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

*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

HCL Technologies

OW(V): 3Q – Strong broad-based growth

- ▶ Robust 3Q reinforces our positive outlook on HCL
- Expect growth momentum to continue, led by further offshoring and pick-up in cyclical services
- ▶ Remain OW(V) with a TP of INR455

HCL reported robust 3Q with revenues of USD685 (+5.1% q-o-q), outperforming peers in the sector vs. our expectation of USD669m +2.7% q-o-q. The growth is noteworthy in light of the 1.8% cross currency impact and USD6m loss in the BPO division (c1% of revenues). The quarter witnessed an 11% growth in the R&D services, 5.4% in the ADM services, and 16.3% in the Infra services (IMS). We expect this growth momentum to continue in FY11/12 driven by continued offshoring growth in services such as IMS and pick-up in cyclical services such as ERP services. Further, growth in ADM services would be driven by reinstatement of deals signed early in 2009 and were put on hold by clients due to weaker business outlook. The deal pipeline for HCL remains strong in 3Q and with an improving client profile, the scope of client-mining would help sustain growth as well (refer page 4 for detailed forecasts).

EBIT margins declined by 40bps q-o-q, led by a loss of USD2m in BPO, currency headwinds, and growth in lower margin business in IT Services. We expect margins to decline in 1QFY11, as the company offers a further round of wage increments in July, but overall EBITDA margins in FY11 are expected to remain at 20.7%, a modest decline from FY10.

Valuation discount unwarranted: The stock is trading at c13x FY11e EPS and 10.5x on our FY12e EPS. We value the stock at a TP of INR455, at 15x on our 2011 EPS (a 25% discount to Infosys). We believe, with the improving growth momentum of the company, returns on the stock would be driven by a strong earnings growth and valuation re-rating. HCL is currently trading at a c44% discount to Infosys on FY12e and we expect this discount to shrink to c25% (please refer page 3 for more details).

Risks – Slowdown in the macroeconomic recovery; significant margin pressure due to wage inflation and supply side constraints, and currency fluctuations. Catalysts for the stock include: growing IT spending by clients, and SAP results on 28 April 2010.

HCL Technologies: Key financial highlights										
YE June	Sales (INRm)	EBIT (%)	EPS (INR)	EPS y/y	P/E					
FY09a	105,910	17.6%	19.14	8.4%	18.0x					
FY10e	122,970	16.8%	18.90	-1.2%	18.3x					
FY11e	141.014	17.1%	27.07	43.2%	12.8x					

Source: HSBC Estimates, Company data



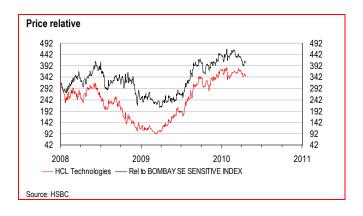
Financials & valuation

Financial statements									
Year to	06/2009a	06/2010e	06/2011e	06/2012e					
Profit & loss summary (INR	m)								
Revenue	105,910	122,970	141,014	168,640					
EBITDA	22,639	25,644	29,188	35,577					
Depreciation & amortisation	-4,510	-5,002	-5,020	-6,050					
Operating profit/EBIT	18,129	20,643	24,168	29,527					
Net interest	1,624	-528	-353	352					
PBT	14,852	15,930	23,032	29,879					
HSBC PBT	14,852	15,930	23,032	29,879					
Taxation	-2,544	-2,912	-4,146	-7,769					
Net profit	12,333	12,972	18,708	22,066					
HSBC net profit	12,333	12,972	18,708	22,066					
Cash flow summary (INRm))								
Cash flow from operations	40,050	14,269	22,146	28,342					
Capex	-5,329	-7,378	-8,461	-10,118					
Cash flow from investment	-34,214	-9,165	-8,461	-10,118					
Dividends	-7,222	-3,373	-5,396	-5,396					
Change in net debt	35,395	-6,738	-8,415	-12,827					
FCF equity	10,227	15,146	14,646	18,268					
Balance sheet summary (II	NRm)								
Intangible fixed assets	45,325	44,710	43,312	43,312					
Tangible fixed assets	15,862	17,380	20,277	24,345					
Current assets	56,777	56,969	68,513	87,698					
Cash & others	18,995	20,487	28,135	40,963					
Total assets	126,939	129,022	141,754	165,007					
Operating liabilities	40,309	40,577	42,764	49,348					
Gross debt	29,771	24,526	23,759	23,759					
Net debt	10,776	4,038	-4,377	-17,204					
Shareholders funds	56,843	63,919	75,231	91,901					
Invested capital	58,660	57,994	61,202	65,045					

Ratio, growth and per share	e analysis			
Year to	06/2009a	06/2010e	06/2011e	06/2012e
Y-o-y % change				
Revenue	31.0	16.1	14.7	19.6
EBITDA	26.4	13.3	13.8	21.9
Operating profit	23.3	13.9	17.1	22.2
PBT	10.5	7.3	44.6	29.7
HSBC EPS	8.2	-1.1	43.2	20.9
Ratios (%)				
Revenue/IC (x)	2.6	2.1	2.4	2.7
ROIC	37.0	28.9	33.3	34.6
ROE	22.6	21.5	26.9	26.4
ROA	11.9	10.2	13.9	14.4
EBITDA margin	21.4	20.9	20.7	21.1
Operating profit margin	17.1	16.8	17.1	17.5
EBITDA/net interest (x)		48.6	82.6	
Net debt/equity	19.0	6.3	-5.8	-18.7
Net debt/EBITDA (x)	0.5	0.2	-0.1	-0.5
CF from operations/net debt	371.7	353.3		
Per share data (INR)				
EPS reported (fully diluted)	19.10	18.90	27.07	32.71
HSBC EPS (fully diluted)	19.10	18.90	27.07	32.71
DPS '	7.00	5.00	8.00	8.00
Book value	86.45	95.42	112.30	137.19

Valuation data										
Year to	06/2009a	06/2010e	06/2011e	06/2012e						
EV/sales	2.2	1.9	1.6	1.2						
EV/EBITDA	10.4	8.9	7.5	5.8						
EV/IC	4.0	3.9	3.6	3.2						
PE*	18.1	18.3	12.8	10.6						
P/Book value	4.0	3.6	3.1	2.5						
FCF yield (%)	4.6	6.8	6.5	8.2						
Dividend yield (%)	2.0	1.4	2.3	2.3						

Note: * = Based on HSBC EPS (fully diluted)

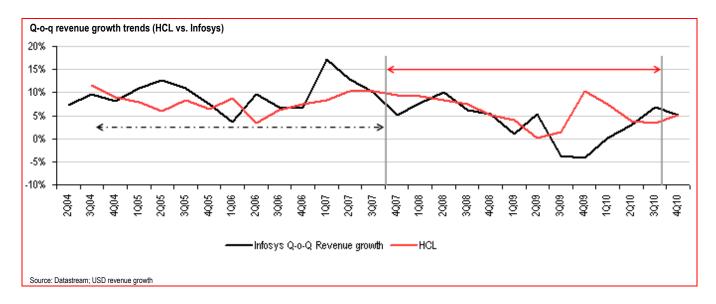


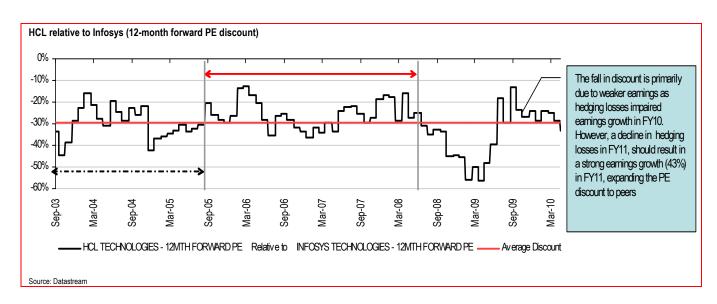
Note: price at close of 21 Apr 2010



HCL's historic relative operational performance and valuation discount to Infosys, supports our bullish view on the company

- ▶ HCL outperformed Infosys in terms of q-o-q revenue growth in nine out of the 13 quarters in the period 2Q07 to 2Q10 (please refer the charts at the bottom of the page). Prior to this period, the q-o-q growth for HCL was weaker compared to Infosys (from 2Q04 to 2Q07).
- ▶ Inline with this operational outperformance, HCL's PE discount to Infosys was lower in the period of September 2005 to June 2008. Not surprisingly, the discount was higher in the period prior to this outperformance in 2003 and 2004.
- ▶ We therefore expect HCL's discount to Infosys to go down further in 2010 and 2011, as growth remains robust and earnings growth momentum continues.







3QFY10 Results highlights

HCL Technologies reported a strong quarter with revenues of USD685m (up 5.1% q-o-q, up 7% q-o-q in constant-currency terms), against our expectations of USD669m. EBIT margins declined by 40bps q-o-q, led by a loss of USD2m in BPO, currency headwinds and growth in lower margin business in IT Services.

- ► IT Services: Volumes in the IT Services division grew by c7% q-o-q. Enterprise Application Services (EAS SAP/Oracle implementation and maintenance) business grew by 2.5% q-o-q in constant currency terms, while Customer Apps (ADM) grew by 2.5% q-o-q. Engineering & R&D services grew by c11% q-o-q. There was a gross headcount addition of 4,639, and net addition of 2,714 during the quarter, resulting in 8% increase in headcount q-o-q.
- ▶ Infrastructure Management Services: IMS Services recorded a robust growth of c15% q-o-q and c77% y-o-y. Operating margins improved by c70bps compared to the previous quarter. Gross employee addition was 1,091 and the net addition was 438, resulting in 4% increase in headcount q-o-q.
- ▶ **BPO Services**: BPO underperformed this quarter with revenues decline of 9.2% q-o-q. The company expects the restructuring to continue and revenues to decline further to USD45m from the current USD52m. However, EBITDA losses would remain in the range of USD2-3m and the division is likely to break-even by the end of FY11.
- ▶ Utilisation excluding trainees improved by c100bps to 79% and remained flat including trainees to 76.2%.

	1Q08	2Q08	3Q08	4Q08	FY08	1Q09	2Q09	3Q09	4Q09	FY09	1Q10	2Q10	3Q10	Proportion in 3Q10
US	8%	9%	7%	7%	34%	0%	6%	13%	4%	24%	3%	0%	10%	60%
Europe	9%	4%	5%	2%	35%	-1%	-4%	12%	9%	9%	7%	5%	-5%	27%
APAC	6%	10%	0%	-3%	39%	3%	-4%	-4%	21%	2%	0%	14%	7%	14%
Total	8%	7%	5%	4%	35%	0%	1%	10%	7%	16%	4%	3%	5%	100%
Enterprise Application Services	7%	1%	1%	5%	17%	1%	16%	116%	3%	92%	-3%	6%	0%	21%
Engineering and R&D Services	12%	8%	7%	9%	45%	-1%	-1%	-6%	-5%	6%	0%	0%	11%	19%
Custom Application	8%	11%	7%	0%	37%	-1%	-7%	-5%	12%	0%	8%	3%	3%	30%
Infrastructure Services	9%	9%	2%	6%	45%	4%	7%	1%	25%	26%	15%	8%	15%	22%
BPO Services	2%	1%	2%	0%	21%	1%	11%	-11%	4%	6%	0%	-2%	-9%	8%
Total	8%	7%	5%	4%	35%	0%	1%	10%	7%	16%	4%	3%	5%	100%
Financial Services	8%	9%	2%	0%	43%	1%	1%	-5%	13%	6%	10%	3%	3%	26%
Manufacturing	13%	2%	9%	8%	36%	0%	1%	10%	9%	20%	-8%	-3%	10%	27%
Telecom	3%	6%	7%	1%	30%	3%	-3%	-15%	11%	1%	8%	-1%	-2%	12%
Retail	3%	9%	0%	9%	15%	-7%	-5%	-1%	3%	-2%	10%	18%	-1%	8%
Media Publishing &	6%	15%	2%	2%	34%	0%	0%	0%	20%	11%	26%	10%	15%	8%
Entertainment														
Life Sciences	15%	16%	3%	8%	74%	4%	0%	20%	9%	29%	4%	16%	10%	8%
Others	7%	13%	11%	1%	22%	-7%	34%	136%	-10%	111%	3%	6%	4%	13%
Total	8%	7%	5%	4%	35%	0%	1%	10%	7%	16%	4%	3%	5%	100%

Source: HSBC Estimates, Company data

4



HCL Technologies: Quarterly P&L										
	1QFY10	2QFY10	3QFY10	4QFY10e	1QFY11e	2QFY11e	3QFY11e	4QFY11e	FY10e	FY11e
Total efforts billed (man hours) – IT	71,117	72,034	77,216	80,862	83,874	87,838	92,230	97,513	301,229	361,454
Services										
Volume growth q-o-q	1%	1%	7%	5%	4%	5%	5%	6%	10%	20%
Revenues (USDm)										
IT Services	449	462	481	500	517	540	569	609	1,892	2,236
Q-o-q Growth	2%	3%	4%	4%	3%	4%	5%	7%	19%	18%
Infrastructure Services	123	132	152	161	171	181	190	199	567	741
Q-o-q Growth	14%	8%	15%	6%	6%	6%	5%	5%	59%	31%
BPO Services	59	58	52	49	46	47	49	51	217	193
Q-o-q Growth	0%	-2%	-10%	-6%	-6%	2%	4%	5%	-8%	-11%
Total revenues	630	652	685	710	734	768	808	859	2,677	3,169
Q-o-q Growth	4%	3%	5%	4%	3%	5%	5%	6%	23%	18%
EBITDA	143	137	135	142	139	158	171	188	558	656
EBITDA Margins	23%	21%	20%	20%	19%	21%	21%	22%	21%	21%
EBIT	114	108	111	117	112	130	142	159	449	543
EBIT Margins	18%	17%	16%	16%	15%	17%	18%	18%	17%	17%
Net Profit	67	64	77	77	79	101	113	127	282	420
Net Profit Margins	11%	10%	11%	11%	11%	13%	14%	15%	11%	13%
EPS	0.10	0.09	0.11	0.11	0.11	0.15	0.16	0.18	0.41	0.61
EPS growth	-5%	-5%	20%	0%	3%	27%	12%	13%	5%	48%

Source: HSBC Estimates, Company data

Valuation

The stock is trading at c13x FY11e EPS and 10.5x our FY12e EPS. We value the stock at a TP of INR455, at 15x on our 2011 EPS (a 25% discount to Infosys). We believe, with the improving growth momentum of the company, returns on the stock would be driven by a strong earnings growth and valuation re-rating. HCL is currently trading at a c44% discount to Infosys on FY12e and we expect this discount to shrink to c25%. Under our research model, for stocks with a volatility indicator, the Neutral band is 10 percentage points above and below the hurdle rate for India stocks of 10.5%. For HCL, this translates into a Neutral band of 0.5-20.5% around the current share price. We have an Overweight (V) rating on the stock.

Risks

Slowdown in the macroeconomic recovery; significant margin pressure due to wage inflation and supply side constraints; currency fluctuations and disappointment on the growth of IT budgets in 2011 and ERP market remains weak longer than expected, SAP losing market share to Oracle.



Disclosure appendix

Analyst Certification

The following analyst(s), economist(s), and/or strategist(s) who is(are) primarily responsible for this report, certifies(y) that the opinion(s) on the subject security(ies) or issuer(s) and/or 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: Yogesh Aggarwal

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

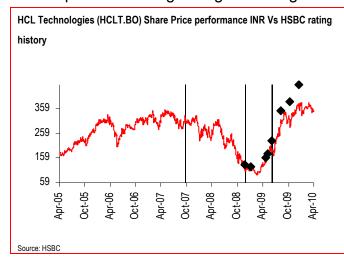
As of 21 April 2010, the distribution of all ratings published is as follows:

Overweight (Buy) 48% (13% of these provided with Investment Banking Services)

Neutral (Hold) 38% (10% of these provided with Investment Banking Services)

Underweight (Sell) 14% (10% of these provided with Investment Banking Services)

Share price and rating changes for long-term investment opportunities



То	
10	Date
N/A	04 October 2007
Neutral (V)	10 December 2008
Overweight (V)	24 June 2009
Value	Date
N/A	04 October 2007
130.00	10 December 2008
125.00	26 January 2009
160.00	12 May 2009
175.00	26 May 2009
230.00	24 June 2009
350.00	25 August 2009
385.00	30 October 2009
455.00	07 January 2010
	Neutral (V) Overweight (V) Value N/A 130.00 125.00 160.00 175.00 230.00 350.00 385.00

HSBC & Analyst disclosures

Disclosure checklist				
Company	Ticker	Recent price	Price Date	Disclosure
HCL TECHNOLOGIES	HCLT.NS	345.35	21-Apr-2010	4
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 31 March 2010 HSBC beneficially owned 1% or more of a class of common equity securities of this company.
- As of 28 February 2010, 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.
- As of 28 February 2010, 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.
- As of 28 February 2010, 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, economists, and strategists are paid in part by reference to the profitability of HSBC which includes investment banking revenues.

For disclosures in respect of any company mentioned in this report, 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 22 April 2010.
- 2 All market data included in this report are dated as at close 21 April 2010, 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. Information Barrier 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 31 March 2010, 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): HCL TECHNOLOGIES



Disclaimer

* Legal entities as at 31 January 2010

'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, Seoul Securities Branch; The Hongkong and Shanghai Banking Corporation Limited, Seoul Branch; HSBC Securities (South Africa) (Pty) Ltd, Johannesburg; 'GR' HSBC Pantelakis Securities S.A., Athens; HSBC Bank plc, London, Madrid, Milan, Stockholm, Tel Aviv, 'US' HSBC 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

Website:

www.research.hsbc.com

Fax: +91 22 2263 1983

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

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. In Korea, this publication is distributed by The Hongkong and Shanghai Banking Corporation Limited, Seoul Securities Branch ("HBAP SLS") for the general information of professional investors specified in Article 9 of the Financial Investment Services and Capital Markets Act ("FSCMA"). This publication is not a prospectus as defined in the FSCMA. It may not be further distributed in whole or in part for any purpose. HBAP SLS is regulated by the Financial Services Commission and the Financial Supervisory Service of Korea

© Copyright. HSBC Securities and Capital Markets (India) Private Limited 2010, 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