Equity | India | Banks-Retail

27 January 2011

3Q earnings in-line; Reiterate Buy and PO

3QFY11: Earnings in-line; core momentum strong

HDFC Bank reported earnings of Rs10.9bn, up 33% yoy, were in-line. But the quality was better with stronger topline growth (~3% ahead) and rising comfort on asset quality. Topline growth (+25% yoy) was driven by +33% volume growth, but margins were down 10bps yoy (flat qoq) to 4.2%. NPL accretion estimated at ~Rs2.0bn in 3Q is better than last quarter est. of +Rs3.0bn. Coverage (specific) at +81%. Core fee growth rebounded on strong Fx fees (25% yoy growth; +12-13% ahead of est.). CASA was flat qoq to 50% and avg. core CASA flat yoy.

Earnings growth at +35/31% in FY12/13

We have tweaked our earnings est. by <1-2% for FY11-13 to factor in lower trading gains. We still expect earnings growth of +35/31% in FY12/13, on back of 27% in FY11 (profit growth at +34%), as bank capitalizes on stronger volumes, expanded distribution and improving operating efficiencies. Further, it has cushion in form of excess credit costs that may wind-down as NPL formation is easing.

Maintain PO on growth sustaining, NPL risks subsiding

We maintain our PO, as we reckon that despite macro headwinds, overall growth momentum is likely to be driven by rising distribution and liability franchise. We expect bank to deliver RoEs of +20% on earnings growth of +30% through FY12/13. Stock is down 8/10% over the last 1/3 months and as we begin to see more sustained visibility of growth, stock could continue to trade at ~4.1-4.2x (currently at +4.0-4.1x FY11) FY12 book. Given HDFC Bank's strong earnings track record and strong underlying asset quality, it has traditionally traded on P/E (18x FY12) vs. P/B, which may sustain as earnings visibility remains high.

Estimates (Mar)

013E
0,236
51.83
31.0%
28.00
9.97
1.84

Valuation (Mar)

	2009A	2010A	2011E	2012E	2013E
P/E	35.6x	30.7x	23.9x	17.7x	13.5x
Dividend Yield	NA	NA	NA	NA	NA
Pre-exceptional PE	35.62x	30.71x	23.89x	17.70x	13.51x
Price / Book	6.24x	4.36x	3.81x	3.25x	2.72x
RoE / PB	2.71x	3.70x	4.49x	6.16x	8.14x
Price / Pre-Provision Profit	16.85x	14.60x	12.21x	10.03x	8.14x

Bank of America Merrill Lynch

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Stock Data

Price (Common / ADR)	Rs2,051 / US\$147.37
Price Objective	Rs2,700 / US\$195.00
Date Established	19-Oct-2010 / 19-Oct-2010
Investment Opinion	C-1-7 / C-1-7
Volatility Risk	HIGH / HIGH
52-Week Range	Rs1,549-Rs2,540
Market Value (mn)	US\$20,542
Shares Outstanding (mn)	457.7 / 152.6
Average Daily Volume	950,487
BofAML Ticker / Exchange	XHDFF / BSE
BofAML Ticker / Exchange	HDB / NYS
Bloomberg / Reuters	HDFCB IN / HDBK.BO
ROE (2011E)	17.1%
Total Dbt to Cap (Mar-2009A)	NA
Est. 5-Yr EPS / DPS Growth	30.0% / 20.0%
Free Float	74.0%

Key Changes

(Rs)	Previous	Current
2011E EPS	86.76	85.84
2012E EPS	117.94	115.87
2013E EPS	153.52	151.83

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27 January 2011

iQprofile[™] HDFC Bank

2009A	2010A	2011E	2012E	2013E
74.212	83.866	105.461	125.406	152,136
				50,142
				1,000
				10,203
				61,345
				213,481
				(96,970)
51,790	64,297	77,673	94,559	116,511
(17,263)	(19,389)	(14,154)	(13,446)	(10,757)
36,055	46,919	68,518	82,813	107,454
(1,528)	(2,011)	(5,000)	(1,700)	(1,700)
32,999	42,897	58,518	79,413	104,054
22,449	29,487	39,500	53,604	70,236
22,449	29,487	39,500	53,604	70,236
1,832,708	2,224,586	2,628,886	3,112,255	3,844,947
1,514,030	1,947,939	2,341,387	2,775,546	3,372,761
1,293,827	1,549,830	2,164,446	2,876,900	3,891,944
988,830	1,258,306	1,678,670	2,120,524	2,650,655
1,428,116	1,674,044	2,003,138	2,392,970	3,009,929
136,903	205,489	246,603	289,011	344,999
146,463	215,196	246,603	289,011	344,999
150,527	215,225	246,632	289,040	345,029
4.90%	4.31%	4.50%	4.52%	4.51%
10.6%	13.3%	11.4%	10.0%	8.9%
32.0%	31.3%	32.5%	32.5%	32.5%
54.0%	56.6%	63.9%	68.1%	68.9%
69.2%		83.8%	88.6%	88.1%
-5.1%		-0.1%	2.0%	2.9%
				11.1x
				9.0%
				8.9%
				20.7%
				17.8%
				-20.0%
				6.1%
				2.8%
				3.3%
				2.0%
				36.8%
				22.2%
				20.4%
				1.8%
				20.3%
				45.6%
				29%
				5.2%
				9.2%
				0.8%
				151.3%
				1.2%
2.1%	1.7%	1.0%	0.7%	0.4%
2.25				
				3.26
				1.48
				1.78
0.420	U.568	0.701	บ.ชชบ	1.07
	74,212 24,573 3,867 4,466 32,906 107,118 (55,328) 51,790 (17,263) 36,055 (1,528) 32,999 22,449 22,449 22,449 1,832,708 1,514,030 1,293,827 988,830 1,428,116 136,903 146,463 150,527	74,212 83,866 24,573 28,306 3,867 3,491 4,466 6,279 32,906 38,076 107,118 121,942 (55,328) (57,645) 51,790 64,297 (17,263) (19,389) 36,055 46,919 (1,528) (2,011) 32,999 42,897 22,449 29,487 22,449 29,487 22,449 29,487 1,549,830 988,830 1,258,306 1,428,116 1,674,044 136,903 205,489 146,463 146,463 215,196 150,527 215,225 4,90% 4,31% 10,6% 13,3% 32,0% 31,3% 54,0% 56,6% 69,2% 75,2% -5,1% 9,7% 11,3% 13,9% 42,6% 13,8% 47,7% 4,2% 42,0%	74,212 83,866 105,461 24,573 28,306 34,533 3,867 3,491 34,51 4,466 6,279 7,378 32,906 38,076 41,945 107,118 121,942 147,407 (55,328) (57,645) (69,734) 51,790 64,297 77,673 (17,263) (19,389) (14,154) 36,055 46,919 68,518 (1,528) (2,011) (5,000) 32,999 42,897 58,518 22,449 29,487 39,500 22,449 29,487 39,500 1,832,708 2,224,586 2,628,886 1,514,030 1,947,939 2,341,387 1,293,827 1,549,830 2,164,446 988,830 1,258,306 1,678,670 1,428,116 1,674,044 2,003,138 136,903 205,489 246,603 150,527 215,225 246,603 150,527 215,225	74,212 83,866 105,461 125,406 24,573 28,306 34,533 41,785 3,867 3,491 34,51 1,000 4,466 6,279 7,378 8,674 32,906 38,076 41,945 51,459 107,118 121,942 147,407 176,864 (55,328) (57,645) (69,734) (82,305) 51,790 64,297 77,673 94,559 (17,263) (19,389) (14,154) (13,446) 36,055 46,919 68,518 82,813 (1,528) (2,011) (5,000) (1,700) 32,999 42,897 58,518 79,413 22,449 29,487 39,500 53,604 1,832,708 2,224,586 2,628,886 3,112,255 1,514,030 1,947,939 2,341,387 2,775,546 1,293,827 1,549,830 2,164,446 2,876,900 988,830 1,258,306 1,678,670 2,120,524 1,42

Company Description

HDFC Bank, promoted by HDFC Ltd. in 1994, remains positioned to capitalize on growth opportunities in the retail segment due to its comprehensive product range, its technology-driven, multi-channel distribution network, & a strong brand franchise. The company's ability to manage growth is the key risk. Further, any adverse impact on consumer sentiment could limit the stock's upside.

Investment Thesis

HDFC Bank remains positioned to capitalize on growth opportunities in the retail segment due to its comprehensive product range, its technology-driven, multi-channel distribution network, & a strong brand franchise. HDFC Bank's earnings are likely to move to a higher trajectory as it leverages CBOP's under-utilized branch network and gains from its organic growth. We see a rapid gain in market share as it acquires customers and leverages distribution, leading to strong growth in revenues.

Stock Data

Shares / ADR	3.00
Price to Book Value	3.8x

Key Changes (ADR)

(US\$)	Previous	Current
2011E EPS	5.70	5.63
2012E EPS	7.74	7.61
2013E EPS	10.08	9.97

3QFY11 results review & takeaways

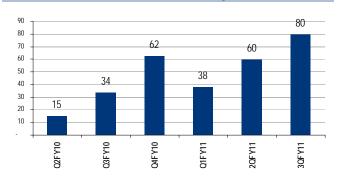
HDFC Bank reported net profit of Rs10.9bn, a 33% yoy growth, in-line with estimates. But the most positive aspect was sustained improvement in the quality of growth with core profit (operating profit, ex treasury) growing 27% yoy, +6-7% ahead of estimates. Topline growth came in +2-3% higher than estimates, was up +25% yoy driven by +33% volume growth, but margins were down 10bps yoy (flat qoq) to 4.2%.

With growth (volume) sustaining at +30%, core fee income growth also appears to be gaining traction having grown 25% yoy (+12-13% ahead of estimates). CASA ratio improved was flat qoq to +50% and avg. core CASA yoy flat.

Other Key result highlights:

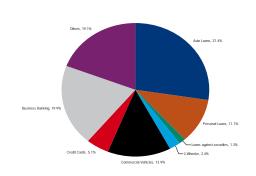
■ Loans grew by +33% yoy. The slower pace of growth vs. +38% in 2Q had to do with corporate loan re-payments. Retail loans grew +36% yoy (vs. ~31% yoy in 2QFY11). Also, retail growth appears to be broad based this time around. Wholesale book grew 29% yoy. Exposure to MFI's is 0.6% of loans and the bank has no exposure to 2G etc in telecom space (re-paid / prepaid).

Chart 1: Incremental retail loan rise is becoming broad based



Source: BofA Merrill Lynch Research Estimates

Chart 2: Break-down of retail book (3Q)



Source: BofA Merrill Lynch Research Estimates

Chart 3: Credit costs stabilizing at <90-100bps



Source: BofA Merrill Lynch Research Estimates

- NPL accretion, in our estimate stands at ~Rs2.0bn in 3QFY11, lower than last 2-3 quarter trend of +Rs3.0-4.0bn accretion. This is also better than our estimate of +Rs3.5-4.0bn run-rate for FY11 estimated. Overall, asset quality remains amongst the best with gross NPL's at 1.1% and net at 0.2%, with provision cover at ~81%. Further, provision cover including general and floating provisions is >110%. While NPL provisions were at ~Rs3.0bn, total provisions were at +Rs4.5bn. Total provisions, *excluding specific provisions* of Rs2.9bn of the total Rs4.7bn also include floating provisions (1/3rd of non-specific prov.) and balance 2/3rd towards contingencies (eg. MFI's etc).
- Bank opened +55 branches and +1200 ATMs yoy and 15 branches qoq.
 Bank plans to open another +100-130 branches in 4QFY11.
- Tier 1 ratio at 12.1% as per Basel 2. Total CAR stands at +16%.

27 January 2011

Table 1	. 20EV11	Docult	Summary
Table L	5.5UF Y I I	RESIIII	Summary

Source: BofA Merrill Lynch Research Estimates

(Rs mn)	3QFY11	3QFY10	YoY
Interest earned	52,300	40,348	29.6%
- on Advances / Bills	39,504	30,389	30.0%
- Income on investments	12,258	9,802	25.1%
- on bal with RBI and other banks	517	120	330.6%
- Others	20	37	-45.2%
Interest Expended	24,533	18,109	35.5%
Net Interest Income	27,767	22,239	24.9%
Other income	11,278	8,991	25.4%
- Fees and commissions	9,428	7,697	22.5%
- Profit on sale of investments	(307)	(265)	15.8%
- FE and derivatives revenue & others	2,157	1,559	38.4%
Operating income	39,045	31,230	25.0%
Employee expenses	7,251	5,786	25.3%
Other Operating expenses	11,068	9,207	20.2%
Total Operating expenses	18,318	14,993	22.2%
Operating profit	20,727	16,237	27.7%
Provisions and contingencies	4,659	4,477	4.1%
- NPL Provisions	2,929	4,379	-33.1%
PBT	16,068	11,760	36.6%
Provision for Tax	5,190	3,575	45.2%
PAT	10,878	8,185	32.9%

PAT growth of +35/31% in FY12/13 on back of 34% in FY11

We have tweaked our earning estimates by ~1% to factor in lower treasury gains. But, 3Q results did score high on quality (core operating parameters). We expect HDFC Bank to deliver ~35/32% earnings growth in FY12/13, on back of 34% In FY11 (earnings growth of 27% yoy in FY11), as the bank benefits from rising distribution, liability franchise and economies of scale.

Maintain PO; May trade on a P/E vs. P/B

The stock is down by 8/10% over the last 1/3 months and we believe, as HDFC Bank leverages its recently expanded distribution and NPL worries easy, the stock can trade up to +4.1-4.2x (trading at ~4.0x FY11) FY12 book.

Moreover, ROE is likely to rise to +20% by FY12 supported by ROA rising to 1.9% by FY12 and potentially beyond 2.0% by FY13. It would be amongst the highest ROAs across the sector. This in itself warrants a much better premium to other peer banks – apart from its ability to consistently deliver quality earnings.

The strong earnings track record coupled with the strong underlying asset quality has made HDFC Bank one of the few bank stocks that we believe tend to always trade more on a PE basis. In our view, the stock is likely to give a +20% upside / every year if it is able to deliver on its core earnings. The stock, trading at ~24x FY11 earnings can arguably continue to trade at ~23-24x earnings, one year forward (FY12) if there is visibility of earnings growth sustaining at +30%.

As discussed we believe this is possible (earnings growth of +30% through FY11/12) as the bank leverages it's under utilized branch network and benefits from its branch expansion along with leveraging the excess capital.

27 January 2011

Financials

Table 2: Profit and Loss account

P&L Year to March (Rs mn)	FY10	FY11E	FY12E	FY13E
Interest income	161,729	200,079	250,469	313,038
Interest expense	77,863	94,617	125,064	160,902
Net interest income	83,866	105,461	125,406	152,136
Other income	38,076	41,945	51,459	61,345
- Treasury Gains	3,451	35	1,000	1,000
Total income	121,942	147,407	176,864	213,481
Operating expenses	57,645	69,734	82,305	96,970
Pre-provision Profit	64,297	77,673	94,559	116,511
Total Provision	21,400	19,154	15,146	12,457
-Provision for NPL	19,389	14,154	13,446	10,757
PBT	42,897	58,518	79,413	104,054
Provision for Tax	13,410	19,018	25,809	33,817
PAT	29,487	39,500	53,604	70,236

Source: BofA Merrill Lynch Research Estimates

Table 3: Balance Sheet

BS- As at March (Rs mn)	FY10	FY11E	FY12E	FY13E
Cash balances	299,424	212,591	167,891	204,902
Advances	1,258,306	1,678,670	2,120,524	2,650,655
Investments	586,076	647,707	723,708	877,842
Fixed assets	21,228	24,412	28,074	32,285
Current assets	59,551	65,507	72,057	79,263
Total Assets	2,224,586	2,628,886	3,112,255	3,844,947
Equity Capital	4,577	4,626	4,626	4,626
Reserves & Surplus	210,618	241,977	284,385	340,373
Shareholders' funds	215,225	246,632	289,040	345,029
Deposits	1,674,044	2,003,138	2,392,970	3,009,929
- Demand deposits	871,039	999,381	1,178,424	1,467,455
- Term deposits	803,006	1,003,757	1,214,546	1,542,473
Borrowings	65,626	78,502	94,068	112,916
Subordinated debt	63,531	63,531	63,531	63,531
Current liabilities	206,159	237,083	272,646	313,543
Total Liabilities	2,224,586	2,628,886	3,112,255	3,844,947

Source: BofA Merrill Lynch Research Estimates

Table 4: Key Ratios

Voor to March	FV10	FV11F	FV12F	FV12F
Year to March	FY10	FY11E	FY12E	FY13E
Wtgh EPS	67.6	85.8	115.9	151.8
Earnings growth	28%	27%	35%	31%
CEPS	94.2	110.3	141.2	175.9
PPP / Share	140.5	167.9	204.4	251.9
BV/share	470.1	533.1	624.8	745.8
Adjusted BV / Share	461.6	524.9	617.1	736.4
ROAA	1.5%	1.6%	1.9%	2.0%
ROAE	16.3%	17.1%	20.0%	22.2%
NIM	4.31%	4.5%	4.5%	4.5%
Gross NPLs	1.4%	1.125%	0.907%	0.8%
Net NPLs	0.3%	0.221%	0.2%	0.2%
Coverage	78.4%	80.0%	81.6%	78.3%
Capital Adequacy Ratio	17.4%	14.3%	12.3%	10.5%
- Tier I CAR	13.3%	11.4%	10.0%	8.9%
C/D ratio	75.2%	83.8%	88.6%	88.1%
Cost-Income ratio (Excl Treasury)	48.6%	47.3%	46.8%	45.6%
Other Inc (Excl treasury) / Total Inc (Excl Treasury)	17.6%	17.3%	16.8%	16.2%
Cost Asset Ratio	2.6%	2.7%	2.6%	2.5%
Loan Growth	27%	33%	26%	25%
Equity / Assets	9.7%	9.4%	9.3%	9.0%
Equity / Loans	17.1%	14.7%	13.6%	13.0%
Provision/ Loans	1.5%	0.8%	0.6%	0.4%
CASA	52.0%	49.9%	49.2%	48.8%
Tax Rates	31.3%	32.5%	32.5%	32.5%
Yield on Advances	10.8%	10.4%	10.5%	10.6%
Yield on Investments	6.8%	7.4%	7.3%	7.3%
Cost of funds	4.7%	4.8%	5.3%	5.6%
Dividend per Share	12.0	16.0	22.0	28.0
Dividend Payout	22%	21%	21%	20%
Dividend yield	0.6%	0.8%	1.1%	1.4%
P/E	30.4	23.9	17.7	13.5
P/PPP	14.6	12.2	10.0	8.1
P/BV	4.4	3.8	3.3	2.8
P/ABV	4.4	4.0	3.3	2.8
PIADV	4.4	4.0	3.3	2.8

Source: BofA Merrill Lynch Research Estimates



Price objective basis & risk HDFC Bank (XHDFF / HDB)

We set our PO at Rs2700 to factor in 1) overall strong growth momentum, especially top line, and 2) we believe HDFC BK is likely to deliver RoEs of +20% on profit growth of +35/31% through FY12/13. We believe the stock could continue to trade at 4.1-4.2x (currently at +4.0-4.1x FY11) FY12 book owing to sustaining visibility of high earnings growth and comfortable asset quality. Alternatively, stock is likely to trade in sync with earnings growth (P/E) as we begin to move into a stronger growth phase. The bank appears yet to fully benefit from its expanded distribution, higher capitalization, and rising loan growth. A sharp rise in NPLs and inability to maintain growth are risks to our price objective.

Link to Definitions

Financials

Click here for definitions of commonly used terms.

Analyst Certification

I, Rajeev Varma, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or view expressed in this research report.

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India - Financials Coverage Cluster

Investment rating	Company	BofA Merrill Lynch ticker	Bloomberg symbol	Analyst
BUY	, ,		<u> </u>	
	Bank of India	XDIIF	BOI IN	Rajeev Varma
	Canara Bank	CNRKF	CBK IN	Rajeev Varma
	Corporation Bank	XCRRF	CRPBK IN	Veekesh Gandhi
	Federal Bank	XFDRF	FB IN	Veekesh Gandhi
	HDFC	HGDFF	HDFC IN	Rajeev Varma
	HDFC Bank	XHDFF	HDFCB IN	Rajeev Varma
	HDFC Bank	HDB	HDB US	Rajeev Varma
	ICICI Bank	ICIJF	ICICIBC IN	Rajeev Varma
	ICICI Bank - A	IBN	IBN US	Rajeev Varma
	IndiaBulls Financial Services	IBLFF	IBULL IN	Veekesh Gandhi
	Indian Bank	INDIF	INBK IN	Rajeev Varma
	Max India	XMXIF	MAX IN	Rajeev Varma
	ORBC	ORBCF	OBC IN	Rajeev Varma
	Power finance corporation Ltd	PWFEF	POWF IN	Veekesh Gandhi
	Punjab	PUJBF	PNB IN	Rajeev Varma
	Rural Electrification Corporation Ltd	XULEF	RECL IB	Veekesh Gandhi
	SBI	SBINF	SBIN IN	Rajeev Varma
	SBI -G	SBKFF	SBID LI	Rajeev Varma
	Shriram Transport Finance	SHTFF	SHTF IN	Veekesh Gandhi
	Yes Bank Ltd	YESBF	YES IN	Veekesh Gandhi
NEUTRAL				
	Axis Bank	XAXSF	AXSB IN	Rajeev Varma
	Axis Bank - GDR	XBKSF	AXB LI	Rajeev Varma
	Bank of Baroda	BKBAF	BOB IN	Rajeev Varma
	Union Bank India	UBOIF	UNBK IN	Rajeev Varma
UNDERPERFORM				
	IDBI	XDBIF	IDBI IN	Veekesh Gandhi
	Infrastruct Dev	IFDFF	IDFC IN	Rajeev Varma
	LIC Housing Finance, Ltd.	LHFLF	LICHF IN	Veekesh Gandhi
	Reliance Capital	RLCCF	RCAPT IN	Rajeev Varma

iQmethod[™] Measures Definitions

temented modesares ben	introllo	
Business Performance	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) * (1 - Tax Rate) + Goodwill	Total Assets – Current Liabilities + ST Debt + Accumulated Goodwill
	Amortization	Amortization
Return On Equity	Net Income	Shareholders' Equity
Operating Margin	Operating Profit	Sales
Earnings Growth	Expected 5-Year CAGR From Latest Actual	N/A
Free Cash Flow	Cash Flow From Operations – Total Capex	N/A
Quality of Earnings		
Cash Realization Ratio	Cash Flow From Operations	Net Income
Asset Replacement Ratio	Capex	Depreciation
Tax Rate	Tax Charge	Pre-Tax Income
Net Debt-To-Equity Ratio	Net Debt = Total Debt, Less Cash & Equivalents	Total Equity
Interest Cover	EBIT	Interest Expense
Valuation Toolkit		'
Price / Earnings Ratio	Current Share Price	Diluted Earnings Per Share (Basis As Specified)
Price / Book Value	Current Share Price	Shareholders' Equity / Current Basic Shares
		, ,
Dividend Yield	Annualised Declared Cash Dividend	Current Share Price
Free Cash Flow Yield	Cash Flow From Operations – Total Capex	Market Cap. = Current Share Price * Current Basic Shares
Enterprise Value / Sales	EV = Current Share Price * Current Shares + Minority Equity + Net D	Oebt + Sales

Other LT Liabilities
EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

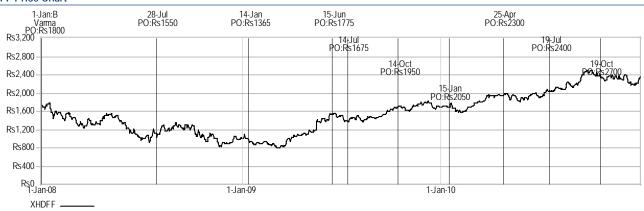
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XHDFF Price Chart



B: Buy, N: Neutral, S: Sell, U: Underperform, PO: Price objective, NA: No longer valid, NR: No Rating

Prior to May 31, 2008, the investment opinion system included Buy, Neutral and Sell. As of May 31, 2008, the investment opinion system includes Buy, Neutral and Underperform. Dark Grey shading indicates that a security is restricted with the opinion suspended. Light grey shading indicates that a security is under review with the opinion withdrawn. The current investment opinion key is contained at the end of the report. Chart is current as of December 31, 2010 or such later date as indicated.

HDB Price Chart



B: Buy, N: Neutral, S: Sell, U: Underperform, PO: Price objective, NA: No longer valid, NR: No Rating

Prior to May 31, 2008, the investment opinion system included Buy, Neutral and Sell. As of May 31, 2008, the investment opinion system includes Buy, Neutral and Underperform. Dark Grey shading indicates that a security is restricted with the opinion suspended. Light grey shading indicates that a security is under review with the opinion withdrawn. The current investment opinion key is contained at the end of the report. Chart is current as of December 31, 2010 or such later date as indicated.

Investment Rating Distribution: Banks Group (as of 01 Jan 2011)

925

24.77%

Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent	
Buy	120	49.79%	Buy	45	44.55%	
Neutral	66	27.39%	Neutral	34	60.71%	
Sell	55	22.82%	Sell	23	44.23%	
Investment Rating Distribution: Global Group (as of 01 Jan 2011)						
Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent	
Buy	2011	53.86%	Buy	874	48.31%	

Neutral

444

52.30%

Neutral

Sell 798 21.37% Sell 276 36.75%
* Companies in respect of which BofA Merrill Lynch or one of its affiliates has received compensation for investment banking services within the past 12 months. For purposes of this distribution, a stock rated Underperform is included as a Sell.



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Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster*

Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Underperform	N/A	≥ 20%

^{*} Ratings dispersions may vary from time to time where BofA Merrill Lynch Research believes it better reflects the investment prospects of stocks in a Coverage Cluster.

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