

Company Results Review

19 October 2006 | 9 pages

Kotak Mahindra Bank (KTKM.BO)

2Q07 Results: The Bank's Ok, Brokerage Is Not

- Up 12% yoy, down 11%qoq, and 6% lower than our expectations KTKM has expectedly had a relatively modest quarter; the performance, however, is a little weaker than expectations. The brokerage is where the pain is; the bank's doing fine and has made up a lot of the slack. We see near-term earnings keenly sensitive to the capital markets –with earnings risks to the downside.
- Securities pain; market volumes, but also possibly some market share Kotak's broking volumes have suffered with the market (down 30% qoq) but an adverse business mix change (in-line with market), some market share losses, and inherent leverage, have impaired profitability. Management sees recent pickup but the pressures could well sustain.
- Per management, Goldman buyout not hurting institutional Management categorical business is holding, client base has widened, alternative product arrangements in place, and Kotak's market positioning better defined. Remains early to judge- a weaker market (Volume and Value), probably the judge.
- Bank's doing fine profitability, growth but not ahead of expectations Banking rollout continues as expected balance sheet growth is 45-50%, loan mix is broadening, deposit mix improving, and profitability sustaining. The wealth management thrust asset management, product creation, and geography, also continues. Generally impressive, but not spectacular.
- More aggression ahead? Management suggests more aggression branches, products, distressed assets, capital markets investments. This currently shows in costs; if executed well, could provide the revenue and scale upsides.

Figure 1. Statistical Abstract										
Year to	Net Profit	FD EPS	EPS Growth	P/E	P/BV	ROAE	ROAA	Div Yld		
March	(Rs Mils.)	(Rs)	(%)	(X)	(X)	(%)	(%)	(%)		
FY05	1709.1	5.6	-4%	60.4	7.1	12.7	1.8	0.1		
FY06	7297.5	23.6	319%	14.4	4.7	23.4	3.6	0.2		
FY07E	4173.2	13.1	-44%	25.9	3.6	15.6	2.1	0.2		
FY08E	5212.7	16.0	22%	21.2	3.1	15.6	2.1	0.3		
FY09E	6921.2	21.3	33%	16.0	2.6	17.7	2.2	0.3		

Source: Company Reports and Citigroup Investment Research

Hold/Medium Risk	2M
Price (19 Oct 06)	Rs339.85
Target price	Rs355.00
Expected share price return	4.5%
Expected dividend yield	0.2%
Expected total return	4.7%
Market Cap	Rs110,642M
	US\$2,442M

Price Perl	ormance ((RIC: KTKM.	BO, BB: KN	IB IN)
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See page 7 for Analyst Certification and important disclosures.

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Fiscal year end 31-Mar	2005	2006	2007E	2008E	2009E
Valuation Ratios					
P/E (x)	60.4	14.4	25.9	21.2	16.0
P/E - reported (x)	60.4	14.4	25.9	21.2	16.0
P/BV (x)	2.9	4.7	3.6	3.1	2.6
P/Adjusted BV (x)	2.9	4.7	3.6	3.1	2.6
Dividend yield (%)	0.1	0.2	0.2	0.3	0.3
Per Share Data (Rs)					
EPS (adjusted)	5.62	23.56	13.13	16.03	21.28
EPS (reported)	5.62	23.56	13.13	16.03	21.28
BVPS	118.94	72.65	95.59	110.70	130.94
Tangible BVPS	118.94	72.65	95.59	110.70	130.94
Adjusted BVPS	47.43	72.43	95.31	110.37	130.56
DPS	0.50	0.60	0.70	0.88	1.00
Profit & Loss (RsM)					
Net interest income	4,475	6,649	8,244	10,245	12,850
Fees and commissions	3,910	8,347	9,953	11,760	13,846
Other operating Income	1,745	4,672	2,712	3,852	5,116
Total operating income	10,130	19,669	20,908	25,857	31,812
Total operating expenses	-6,856	-11,728	-13,442	-16,441	-20,326
Oper. profit bef. provisions	3,274	7,941	7,466	9,416	11,486
Bad debt provisions	-178	-512	-1,137	-1,560	-1,081
Non-operating/exceptionals	0	7.400	0	7.050	10.404
Pre-tax profit	3,096	7,428	6,329 -2,234	7,856	10,404
Tax Extraord./Min. Int./Pref. Div.	-1,157 -230	-2,130 1,999	-2,234 78	-2,631 -13	-3,405 -78
Attributable profit	1, 709	7,297	4,173	5,213	6,921
Reported net income	1,709	7,297 7,297	4,173	5,213	6,921
Adjusted earnings	1,709	7,297	4,173	5,213	6,921
Growth Rates (%)	1,700	,,20,	1,170	0,210	0,021
EPS (adjusted)	-3.9	318.9	-44.3	22.0	32.8
Oper. profit bef. prov.	-3.9	142.5	-6.0	26.1	22.0
	0.0	1.2.0	0.0	20.2	
Balance Sheet (RsM)					
Total assets	114,455	179,673	212,115	279,719	361,787
Avg Interest earning assets	98,588	134,321	180,988	232,270	300,368
Customer loans	71,772	104,847	142,882	184,005	219,849
Gross NPLs	372	651	1,038	1,593	2,168
Liab. & shar. funds	114,455	179,673	212,115	279,719	361,787
Total customer deposits Reserve for loan losses	38,326 325	56,167 648	91,701 1,354	131,229 2,404	165,582 2,850
Shareholders' equity	14,668	22,471	31,000	35,898	42,463
	14,000	22,471	01,000	00,000	12,100
Profitability/Solvency Ratios (%)	10.7	20.2	15.0	15.0	177
ROE adjusted	12.7	39.3	15.6	15.6	17.7
Net interest margin	4.5	5.0	4.6	4.4	4.3
Cost/income ratio	67.7 6.5	59.6 8.0	64.3 6.9	63.6 6.7	63.9
Cash cost/average assets	6.5				6.3
NPLs/customer loans	0.5	0.6	0.7	0.9	1.0
Reserve for loan losses/NPLs	87.5	99.6	130.5	150.9	131.5
Bad debt prov./avg. cust. loans Loans/deposit ratio	0.3 187.3	0.6 186.7	0.9 155.8	1.0 140.2	0.5 132.8
Tier 1 capital ratio	107.3	8.2	9.2	7.6	7.3
Total capital ratio	14.2	12.7	12.7	10.4	7.3 9.4
ισται σαμιται τατίσ	14.2	12.7	12.7	10.4	5.4

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Fee-Based Income							
Interest Diponse	laterest laceres						Citigroup Investment Research Comment
Recommendation Reco			,				
New Contract 1,94	•				,		Delektrolis dan andrews and belde manifes in a seminativity and the seminativity
Section Sect	net interest income	2,200	1,633	34.8	2,100	4.8	Relatively strong performance; noids margins in a competitive quarter with some support from new capita
Other Non-Interest 1,155	Fee-Based Income	1,926	1,914	0.7	2,478	-22.2	Securities businesses take an expected hit - though yield and profitability impact a little ahead of expectations. Yield erosion a market phenomenon - market share erosion a disappointment Boosted by trading gains in the fixed income market
Income	Insurance Premium	1,616	756	113.7	1,214	33.2	Very robust insurance growth - a distinct pickup in the current year
Non-Interest Income 4,598 3,370 39,4 3,790 24,0 Operating Expenses (5,357) 3,254 64,7 (3,910) 37,0 Operating Expenses (5,357) 3,254 64,7 (3,910) 37,0 Operating Expenses (3,357) 3,254 64,7 (3,910) 37,0 Operating Expenses (3,357) 3,254 64,7 (3,910) 37,0 Operating Expenses (2,70) 23,7 -12,4 (228) -9,0 Operating Profit 1,541 1,749 -11,9 1,980 -22,2 Charges for Bad Debts (207) (237) -12,4 (228) -9,0 Operating Profit 1,333 1,513 -11,8 1,752 -23,9 Capital markets weakness primary driver of weakness are remarked in and no meaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emaningful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emantiful signs of any pressure are remarked in an emanti		1,155	700	64.9	98	1075.0	
Operating Expenses 6,389 5,030 37,9 5,890 17,1		4 698	3 370	39 4	3 790	24 0	
Operating Expenses (5,357) (3,254) 64.7 (3,910) 37.0 More aggressive branch and business buildout under way, large and ahead of expectation core pressures - management expects investment returns 12-24 months of Pre-Provision Profit 1,541 1,49 -11.9 1,980 -22.2		,			,		
Pre-Provision Profit 1,541 1,749 -11.9 1,990 -22.2 Charges for Bad Debts (207) (237) -12.4 (228) -9.0 Asset quality remains comfortable; management suggests asset environment continues to hole and no meaningful signs of any pressure repressures. Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness. Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness. Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness. Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness. Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness. Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness. Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness. Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness. Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness. Pre-Tax Profit 1,334 1,334 1,334 1,334 1,345 1		,					More aggressive hranch and husiness huildout under way, large and ahead of expectation cos
Charges for Bad Debts C207 C237 -12.4 C228 -9.0 Asset quality remains comfortable; management suggests asset environment continues to hole and no meaningful signs of any pressur γre-Tax Priorit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness reached weakness primary driver of weakness remains comfortable; management suggests asset environment continues to hole and no meaningful signs of any pressur (Capital markets weakness primary driver of weakness remains market of the profit of t							pressures - management expects investment returns 12-24 months
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Operating Profit 1,333 1,513 -11.8 1,752 -23.9 Capital markets weakness primary driver of weakness Pre-Tax Profit 1,333 1,513 -11.8 1,752 -23.9	Charges for Bad Debts	(207)	(237)	-12.4	(228)	-9.0	Asset quality remains comfortable; management suggests asset environment continues to holo and no meaningful signs of any pressure
Pre-Tax Profit	Operating Profit	1.333	1.513	-11.8	1.752	-23.9	
Minoritities 90 (138) NM 0 NM		1,333	1,513	-11.8	1,752	-23.9	
No.	Тах	(484)	(541)	-10.4	(628)	-22.9	
Net Profit 9.39 8.34 12.7 1.044 -10.1 Expectedly weak, but about 6% lower than our expectations: EPS 2.86 2.70 6.0 3.22 -11.3	Minorities	90	(138)	NM	(80)	NM	
EPS	Extraordinary Items		0	NM		NM	
Customer Loans 120,671 81,333 48.4 106,526 13.3 Build out remains relatively robust - management suggests there remains more than adequate asset demand in the market space of the market space o	Net Profit	939	834	12.7	1,044	-10.1	Expectedly weak, but about 6% lower than our expectations
Customer Deposits 68,756 49,315 39.4 59,307 15.9 Steady growth - which management hopes to more than sustain, through relatively aggressive branch roll out; overall, deposit growth has been at best in line with expectations, rather than being ahead of it 13,228 50.3 158,598 7.3 AIBL 125,835 88,506 42.2 116,306 8.2 Total Assets 181,693 123,000 47.7 165,000 10.1 Avg Assets 173,347 123,000 40.9 701,339 -75.3 Non-Performing Loans (NPL) (NPL) Shareholders' Funds 29,097 15,981 82.1 28,158 3.3 Book Value Per Share 90 52 73.6 87 3.3 Key Ratios (%) 2007 2006 Bps △ Toy 1007 Bps △ Qoo	EPS	2.86	2.70	6.0	3.22	-11.3	
Customer Deposits 68,756 49,315 39.4 59,307 15.9 Steady growth - which management hopes to more than sustain, through relatively aggressive branch roll out; overall, deposit growth has been at best in line with expectations, rather than being ahead of it land. AIRA 170,145 113,228 50.3 158,598 7.3 AIRA 125,835 88,506 42.2 116,306 8.2 116,306 8.2 116,300 47.7 165,000 10.1 Avg Assets 181,693 123,000 47.7 165,000 10.1 Avg Assets 173,347 123,000 40.9 701,339 -75.3 Non-Performing Loans (NPL) Coan Loss Reserves (LLR) (550) (426) 29.1 (387) 42.1 Shareholders' Funds 29,097 15,981 82.1 28,158 3.3 Book Value Per Share 90 52 73.6 87 3.3 Key Ratios (%) 2007 2006 Bps △ YoY 1007 Bps △ QoQ Citigroup Investment Research Comment: ROAL (annualized) 12.91 20.86 -795 14.84 -193 Net Interest Margin (bps) 517 577 -60 530 -12 Remain relatively comfortable, and management suggests the asset market is improving from an asset pricing perspective, and offers upside Fee Inc/Operating Income 127.9 38.3 -1033 42.1 -1414 Weak capital market revenues very much in evidence Other Non-Interest Inc/Op 16.7 14.0 275 1.7 1507 Income 100.0 Cost / Operating 175.5 164.9 1058 179.6 -411 (LIDR) NPI/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up to a contract that the position of the position	Customer Loans	120,671	81,333	48.4	106,526	13.3	Build out remains relatively robust - management suggests there remains more than adequate
AIEA 170,145 113,228 50.3 158,598 7.3 AIBL 125,835 88,506 42.2 116,306 8.2 Total Assets 181,693 123,000 47.7 165,000 10.1 Avg Assets 173,347 123,000 40.9 701,339 -75.3 Non-Performing Loans (NPL)	Customer Deposits	68,756	49,315	39.4	59,307	15.9	Steady growth - which management hopes to more than sustain, through relatively aggressive branch roll out; overall, deposit growth has been at best in line with expectations, rather than
AIBL 125,835 88,506 42.2 116,306 8.2 Total Assets 181,693 123,000 47.7 165,000 10.1 Avg Assets 173,347 123,000 40.9 701,339 -75.3 Avg Assets 173,347 123,000 40.9 701,339 -75.3 Asset quality remains in check in spite of a greater unsecured - consumer and mid marke exposure. Management suggests they have yet to generate gains from the stressed asset market, where they have sizeable investments (NPL)	AIEA	170.145	113.228	50.3	158.598	7.3	
Total Assets 181,693 123,000 47.7 165,000 10.1 Avg Assets 173,347 123,000 40.9 701,339 -75.3 Non-Performing Loans (NPL)	AIBL	125,835	,	42.2	,	8.2	
Non-Performing Loans (NPL) Non-Performing Loans (NPL) Shareholders' Funds 29,097 15,981 82.1 28,158 3.3 Book Value Per Share 90 52 73.6 87 3.3 Key Ratios (%) 2007 2006 Bps △ YoY 1007 Bps △ QoQ Citigroup Investment Research Comments ROAA (annualized) 2.07 2.71 -64 2.53 -46 ROAE (annualized) 12.91 20.86 -795 14.84 -193 Net Interest Margin (bps) 517 577 -60 530 -12 Remain relatively comfortable, and management suggests the asset market is improving from an asset pricing perspective, and offers upsides fee Inc/Operating Income 27.9 38.3 -1033 42.1 -1414 Weak capital market revenues very much in evidence of the Cost and revenue driven - leverage to revenues increases much more markedly income (LOR) NPL/Loan Ratio 0.7 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up that the stressed asset portfolio that has been aggressively built up that is a specific to the content of t	Total Assets	181,693	,	47.7	165,000		
Non-Performing Loans (NPL) Shareholders' Funds 29,097 15,981 82.1 28,158 3.3 Book Value Per Share 90 52 73.6 87 3.3 Key Ratios (%) 2007 2006 Bps △ YoY 1007 Bps △ QoQ Citigroup Investment Research Comments ROAA (annualized) 12.91 20.86 -795 14.84 -193 Net Interest Margin (bps) 517 577 -60 530 -12 Remain relatively comfortable, and management suggests the asset market is improving from an asset pricing perspective, and offers upsides followed to cost / Operating Income 27.9 38.3 -1033 42.1 -1414 Weak capital market revenues very much in evidence (Loan-to-Deposit Ratio (LOR)) NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up the stressed asset position in a special parket where they have sizeable investments exposure. Management suggests they have yet to generate gains from the stressed asset market, where they have sizeable investments suggests they have yet to generate gains from the stressed asset market, where they have sizeable investments suggests they have yet to generate gains from the stressed asset market, where they have sizeable investments usgests they have yet to generate gains from the stressed asset market, where they have sizeable investments unarket, where they have yet to generate gains from the stressed asset price gains from the stressed asset prospective, where they have yet to generate gains from the stressed asset prospective, where they have yet to generate gains from the stressed asset promated. In the stressed asset promated investments asset price gains from the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio	Avg Assets	173,347	123,000	40.9	701,339	-75.3	
Loan Loss Reserves (LLR) (550) (426) 29.1 (387) 42.1 Shareholders' Funds 29,097 15,981 82.1 28,158 3.3 Book Value Per Share 90 52 73.6 87 3.3 Key Ratios (%) 2Q07 2Q06 Bps △ YoY 1Q07 Bps △ QoQ Citigroup Investment Research Comments ROAA (annualized) 2.07 2.71 -64 2.53 -46 ROAE (annualized) 12.91 20.86 -795 14.84 -193 Net Interest Margin (bps) 517 577 -60 530 -12 Remain relatively comfortable, and management suggests the asset market is improving from an asset pricing perspective, and offers upsides Fee Inc/Operating Income 27.9 38.3 -1033 42.1 -1414 Weak capital market revenues very much in evidence Other Non-Interest Inc/Op 16.7 14.0 275 1.7 1507 Inc Op. Cost/ Operating Ratio 175.5 164.9 1058 179.6 -411 (LDR) NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up to the content of the c		800	594	34.7	662	20.8	Asset quality remains in check in spite of a greater unsecured - consumer and mid market exposure. Management suggests they have yet to generate gains from the stressed assets market, where they have sizeable investments
Book Value Per Share 90 52 73.6 87 3.3 Key Ratios (%) 2Q07 2Q06 Bps △ YoY 1Q07 Bps △ QoQ Citigroup Investment Research Comments ROAA (annualized) 2.07 2.71 -64 2.53 -46 ROAE (annualized) 12.91 20.86 -795 14.84 -193 Net Interest Margin (bps) 517 577 -60 530 -12 Remain relatively comfortable, and management suggests the asset market is improving from an asset pricing perspective, and offers upside: Fee Inc/Operating Income 27.9 38.3 -1033 42.1 -1414 Weak capital market revenues very much in evidence of the Non-Interest Inc/Op 16.7 14.0 275 1.7 1507 Income Loan-to-Deposit Ratio 175.5 164.9 1058 179.6 -411 (LDR) NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset portfolio that has been aggressively built up the stressed asset po	Loan Loss Reserves (LLR)	(550)	(426)	29.1	(387)	42.1	,
Key Ratios (%)2Q072Q06 Bps △ YoY1Q07 Bps △ QoQCitigroup Investment Research CommentsROAA (annualized)2.072.71-642.53-46ROAE (annualized)12.9120.86-79514.84-193Net Interest Margin (bps)517577-60530-12 Remain relatively comfortable, and management suggests the asset market is improving from an asset pricing perspective, and offers upsidesFee Inc/Operating Income27.938.3-103342.1-1414Weak capital market revenues very much in evidenceOther Non-Interest Inc/Op16.714.02751.71507Income0p. Cost/ Operating Income77.765.0126366.41128Cost and revenue driven - leverage to revenues increases much more markedly incomeLoan-to-Deposit Ratio (LDR)175.5164.91058179.6-411NPL/Loan Ratio0.70.7-70.64Excludes stressed asset portfolio that has been aggressively built up	Shareholders' Funds	29,097	15,981	82.1	28,158	3.3	
ROAA (annualized) 2.07 2.71 -64 2.53 -46 ROAE (annualized) 12.91 20.86 -795 14.84 -193 Net Interest Margin (bps) 517 577 -60 530 -12 Remain relatively comfortable, and management suggests the asset market is improving from an asset pricing perspective, and offers upside: Fee Inc/Operating Income 27.9 38.3 -1033 42.1 -1414 Weak capital market revenues very much in evidence Other Non-Interest Inc/Op Inc Op. Cost/ Operating Income Loan-to-Deposit Ratio Loan-to-Deposit Ratio LOBR NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up Excludes stressed asset portfolio that has been aggressively built up	Book Value Per Share	90	52	73.6	87	3.3	
ROAE (annualized) 12.91 20.86 -795 14.84 -193 Net Interest Margin (bps) 517 577 -60 530 -12 Remain relatively comfortable, and management suggests the asset market is improving from an asset pricing perspective, and offers upsides the Income perspective perspective perspective perspective perspective perspective perspective perspective perspective perspect	Key Ratios (%)	2Q07	2Q06 E	3ps ∆ YoY	1Q07	$Bps \bigtriangleup QoQ$	Citigroup Investment Research Comments
Net Interest Margin (bps) 517 577 -60 530 -12 Remain relatively comfortable, and management suggests the asset market is improving from an asset pricing perspective, and offers upside: Fee Inc/Operating Income 27.9 38.3 -1033 42.1 -1414 Weak capital market revenues very much in evidence Other Non-Interest Inc/Op 16.7 14.0 275 1.7 1507 Inc Op. Cost/ Operating 77.7 65.0 1263 66.4 1128 Cost and revenue driven - leverage to revenues increases much more markedly Income Loan-to-Deposit Ratio (LDR) NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up	ROAA (annualized)	2.07	2.71	-64	2.53	-46	
asset pricing perspective, and offers upside: Fee Inc/Operating Income 27.9 38.3 -1033 42.1 -1414 Weak capital market revenues very much in evidence Other Non-Interest Inc/Op 16.7 14.0 275 1.7 1507 Inc Op. Cost/ Operating 77.7 65.0 1263 66.4 1128 Cost and revenue driven - leverage to revenues increases much more markedly Income Loan-to-Deposit Ratio 175.5 164.9 1058 179.6 -411 (LDR) NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up	ROAE (annualized)	12.91	20.86	-795	14.84	-193	
Fee Inc/Operating Income 27.9 38.3 -1033 42.1 -1414 Weak capital market revenues very much in evidence Other Non-Interest Inc/Op 16.7 14.0 275 1.7 1507 Inc Operating 77.7 65.0 1263 66.4 1128 Cost and revenue driven - leverage to revenues increases much more markedly Income Loan-to-Deposit Ratio (LDR) NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up	Net Interest Margin (bps)	517	577	-60	530	-12	Remain relatively comfortable, and management suggests the asset market is improving from ar
Other Non-Interest Inc/Op 16.7 14.0 275 1.7 1507 Inc Op. Cost/ Operating 77.7 65.0 1263 66.4 1128 Cost and revenue driven - leverage to revenues increases much more markedly Income Loan-to-Deposit Ratio 175.5 164.9 1058 179.6 -411 (LDR) NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up	Fee Inc/Operating Income	27.9	38.3	-1033	42.1	-1414	
Op. Cost/ Operating 77.7 65.0 1263 66.4 1128 Cost and revenue driven - leverage to revenues increases much more marked! Income Loan-to-Deposit Ratio 175.5 164.9 1058 179.6 -411 (LDR) NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up	Other Non-Interest Inc/Op						,,,
Loan-to-Deposit Ratio 175.5 164.9 1058 179.6 -411 (LDR) NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built uj	Op. Cost/ Operating	77.7	65.0	1263	66.4	1128	Cost and revenue driven - leverage to revenues increases much more markedly
NPL/Loan Ratio 0.7 0.7 -7 0.6 4 Excludes stressed asset portfolio that has been aggressively built up	Loan-to-Deposit Ratio	175.5	164.9	1058	179.6	-411	
	• •	0.7	0.7	_7	0.6	Δ	Excludes stressed asset portfolio that has been aggressively built ur
\cdot	NPL/Loan Ratio	0.7	0.7	,	0.0	7	

Figure 3. Kotak Mahindra Bank —	(ey Busi	ness Se	gments			
One of ideas of Processor Miss	2Q07	2Q06	YoY %	1Q07	QoQ%	Citigroup Investment Research Comments
Consolidated Revenue Mix Financing Activities	3,404	2,372	43.5	3,043	11.8	Average and expected performance
Core Fee income	1,914	2,043	-6.3	2,465	-22.3	Weak, and below par, in the quarter
Premium on Insurance	1,617	756	113.7	1,214	33.2	Ahead of expectations
Treasury	1,884	865	117.9	725	159.9	Strong performance; key support for profitability that has been under strain
Others	217	164	32.2	319	-32.1	6 F , 7 F 7
	9,035	6,199	45.7	7,766	16.3	
Kotak Mahindra Bank - standalone						
Operating profit before branch banking losses	607	498	21.9	399	52.0	Relatively positive performance; underlying yoy performance stronger than stated numbers, given accounting change
Branch banking losses	(94)	(25)	282.0	(28)	241.8	Accelerated branch roll out could likely see branch cost pressures being pushed out further
PBT	513	473	8.3	372	38.0	
PAT	348	312	11.6	239	45.5	
Kotak Mahindra Capital Company						
PBT - PD business	98	17	488.0	85	15.5	Strong show - after a weak year; meaningful profit support
PBT - Franchise business	107	98	9.3	86	24.1	Relatively stable show; management suggests a meaningful pipeline ahead
Total PBT	205	115	78.7	171	19.9	
Total PAT	154	82	89.2	130	19.1	
Kotak Securities						
Average Daily volumes	,	23,000		40,400	-34.9	Volumes largely reflect the market - but with a gap; market share pressures
AUM - PMS	,	25,600		20,900	12.0	
Total Income	1,479	1,517	-2.5	2,141	-30.9	Revenue drop a little ahead of our expectations
PAT	314	521	-39.7	688	-54.3	High operating leverage of the broking business on view
Kotak Mahindra Primus						
Total income	957	706	35.5	962	-0.5	Accounting shift - car finance remains relatively low on profitability - recent asset pricing push not in evidence yet
PBT before royalty	158	138	14.4	163	-3.1	······································
PAT	109	14	674.5	112	-2.2	
OM Kotak Mahindra Life Insurance						
Premium income	1,679	777	116.1	1,237	35.7	Aggressive growth in the quarter
PAT	(169)	(149)	13.3	(138)	22.9	
Kotak Mahindra Asset Management						
AUM	117000	82200		110100	6.3	
Total Income	136.2	101.7	33.9	136.2	0.0	
PAT	34.5	26.8	28.7	21	64.3	Some profitability showing
Source: Company Reports and Citigroup	Investme	nt Resea	rch Estii	mates.		

Kotak Mahindra Bank

Company Description

Kotak is a private-sector bank in which Mr. Uday Kotak, the promoter, and his associates have a 60% stake. Main businesses of the bank are consumer lending, retail broking, investment banking, asset management, and rapidly growing life insurance. Its focus is to develop a niche wealth-management platform.

Investment Thesis

Kotak is a high-quality play on the growing financial services market in India. It is backed by a top management team, which has a track record of managing market and credit risk well, and of being conservative in its approach. We see Kotak as a leveraged play on: 1) Ongoing disintermediation — with a shift from traditional bank-deposit-type savings instruments to more market-oriented ones. Kotak is a direct provider of these services — asset management, life insurance and equity investing — and looks well positioned to capture the distribution potential of these services. 2) Consumer lending in India — strong market positions in consumer lending, robust and specialized distribution, and it is among probably just two players with experience in consumer credit cycles. Kotak is also highly leveraged to this segment — over 80% of its asset book is in consumer lending. We think its portfolio is well managed, mature and profitable. 3) Direct exposure to growth in the capital market — Kotak is a leader in the primary and secondary markets, which is backed by an extensive and independent distribution franchise. However, its high dependence on the capital market raises the risk of business cyclicality, and is an investment characteristic of Kotak. This risk appears more pronounced in the near term, given the recent market upswing. We rate Kotak Hold/Medium Risk, as we believe that near-term returns will be muted after recent strong stock performance.

Valuation

Our target price for Kotak is Rs355. Its relatively high share of securities fees suggests a valuation benchmark of an investment bank. However, there are no such comparables in the Indian market, and Kotak is much smaller than its global peers. Hence, we use EVA and a sum-of-the-parts to value Kotak.

EVA methodology: We use a 800bp risk-free rate to calculate cost of equity, in line with the other banks, and a market beta of 1. We are not consolidating the insurance subsidiary's financials. Instead, we account for it on a per-share basis as an associate. Based on our EVA valuation, we value Kotak at Rs355.

Sum-of-parts valuation: Given KTKM's spread of businesses, we believe a sum-of-parts valuation is also an appropriate benchmark. Based on this, we estimate fair value of Kotak at Rs324. This is benchmarked off one-year forward estimates. We benchmark our target multiple off our EVA valuation of Rs355. This is our preferred methodology, given that we think it better captures the value of fee incomes.

Risks

We rate Kotak as Medium Risk, though our quantitative model now suggests a Low Risk rating. We believe a higher risk rating is justified in part because of strong stock performance over the recent past, but also in view of Kotak's relatively small balance sheet size. This extends to the business mix and drivers, including: a) Wholesale funding: While Kotak is in the process of building up branch distribution and retail deposits, its funding is almost entirely wholesale and is likely to remain so in the medium term. If rates were to increase further or liquidity were to tighten, Kotak's funding costs would increase disproportionately compared with its peers. This could impact growth, and potentially profitability. b) Execution risk: Kotak is growing aggressively, is evolving a new operating structure, and is rapidly building a branch network. The pace of change amid Kotak's conservatism and the competitive business environment could create execution risks. c) Capital market cyclicality: Kotak generates more revenues from the capital markets than any other bank in India, and its profitability in the recent past has been significantly boosted by strong equity markets. The cyclical nature of these capital markets, particularly after a strong performance, is a key risk to earnings and valuations. Upside risks to our rating include: a) Strong primary and secondary capital markets: Kotak's strong position in the capital markets and relatively high earnings reliance could significantly boost earnings and valuations. b) Stronger-than-expected performance and benchmark valuations for the unlisted life insurance venture.

2004

Covered
Not covered

Analyst Certification Appendix A-1

2005

We, Aditya Narain, CFA and Manish Chowdhary, research analysts and the authors of this report, hereby certify that all of the views expressed in this research report accurately reflect our personal views about any and all of the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report.

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