

# Indian Overseas Bank

STOCK INFO. BSE Sensex: 15,235	BLOOMBERG IOB IN	27 Ju	ly 2007									Buy
S&P CNX: 4,445	REUTERS CODE IOBK.BO	Previo	ous Recomm	endatio	n: <b>B</b> uy							Rs126
Equity Shares (m)	544.8	YEAR	NET INCOME	PAT	EPS	EPS	P/E	P/BV	CAR	ROE	ROA	P/ABV
52-Week Range	140/80	END	(RSM)	(RS M)	(RS)	GROWTH (%)	(X)	(X)	(%)	(%)	(%)	(X)
1,6,12 Rel.Perf.(%)	2/2/7	3/07A	29,478	10,084	18.5	28.7	6.8	1.8	13.3	28.1	1.4	1.8
M.Cap. (Rs b)	68.5	3/08E	35,441	11,985	22.0	18.8	5.7	1.4	12.0	26.8	1.3	1.5
M.Cap. (US\$ b)	1.7	3/09E	42,116	14,396	26.4	20.1	4.8	1.1	11.7	25.9	1.3	1.2

On back of strong loan growth, but lower margins, 1QFY08 NII grew by 23% YoY to Rs7.1b. PAT grew 21% YoY to 2.7b. Core fee income grew strongly by 26% YoY while treasury profits declined 90% YoY. Asset quality continues to be robust despite faster asset growth and increased lending rates.

- ✓ Net interest income up by 23% YoY, NIMs under pressure
- Strong balance sheet growth continues
- Core fee income growth up 26% YoY
- ✓ Asset quality remains robust net NPA at 0.5%
- ∠ CAR comfortable at 13.3%; Tier I at 8.4%

Over the last several quarters, IOB has been the most consistent state-owned bank on various operating parameters. The bank has also managed its bond portfolio and asset quality relatively better than other banks. Its RoE of 25%+ is one of the highest in the sector. We expect earnings growth to remain strong. The stock trades at 4.8x FY09E EPS and 1.1x FY09E BV which translates to RoE of 26% in FY09E. We place IOB as one of our top picks in the sector and believe it can command premium valuations over other banks. Reiterate **Buy**.

QUARTERLY PERFORMANCE									(R	S MILLION)
_		FYO	7			FY08	E*		FY07**	FY08E**
	1Q*	2 Q	3 Q	4 Q	1Q	2QE	3QE	4QE		
Interest Income	12,409	13,721	14,737	17,454	18,462	18,924	19,302	19,994	58,321	76,681
Interest Expense	6,654	7,602	8,686	9,771	11,372	11,656	11,831	12,140	32,713	46,999
Net Interest Income	5,755	6,119	6,051	7,682	7,090	7,267	7,471	7,854	25,608	29,683
% Change (Y-o-Y)	19.1	18.3	15.1	42.0	23.2	18.8	23.5	2.2	23.9	15.9
Other Income	-342	1,520	1,980	1,905	616	1,400	1,800	1,943	3,870	5,759
Net Income	5,413	7,639	8,031	9,587	7,706	8,667	9,271	9,797	29,478	35,441
% Change (Y-o-Y)	-18.6	10.4	17.1	27.3	42.4	13.5	15.4	2.2	5.5	20.2
Operating Expenses	3,302	3,491	3,116	3,970	3,614	3,805	4,050	4,425	13,878	15,895
Operating Profit	2,111	4,148	4,916	5,618	4,092	4,862	5,221	5,372	15,600	19,546
Other Provisions	-554	541	1,251	1,820	620	700	950	630	1,866	2,900
Tax Provisions	445	1,108	1,197	900	787	1,200	1,300	1,374	3,650	4,661
Net Profit	2,220	2,499	2,468	2,898	2,685	2,962	2,971	3,368	10,084	11,985
% Change (Y-o-Y)	21.2	25.9	25.1	41.7	20.9	18.5	20.4	16.2	28.7	18.8
Cost to Income Ratio (%)	61.0	45.7	38.8	41.4	46.9	43.9	43.7	45.2	47.1	44.8
Interest Expense/Interest Income (%)	53.6	<i>55.4</i>	58.9	56.0	61.6	61.6	61.3	60.7	56.1	61.3
Other Income/Net Income (%)	-6.3	19.9	24.7	19.9	8.0	16.2	19.4	19.8	13.1	16.2

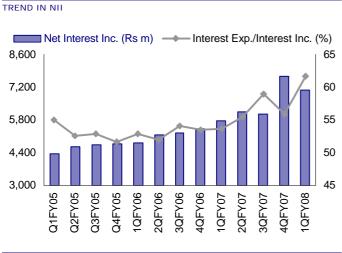
E: MOSt Estimates; \* Includes results of BhOB; \*\*Amortization on HTM investments & tranfer losses on AFS to HTM included in Other income

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On back of strong loan growth, but lower margins, 1QFY08 NII grew by 23% YoY to Rs7.1b. PAT grew 21% YoY to 2.7b. Core fee income grew strongly by 26% YoY while treasury profits declined 90% YoY. Asset quality continues to be robust despite faster asset growth and increased lending rates.

# Net interest income up by 23% YoY

IOB has grown its NII by 23% in 1QFY07 to Rs7.1b on account of strong loan growth but lower margins. NIM declined by 30bp YoY in 1QFY08 to 3.7%. Yield on advances improved 144bp to 10.5% while cost of deposits increased by 115bp YoY. Yield on investments, in line with expectations declined YoY by 41bp to 8% in 1QFY08. Management has guided for asset growth slowing down going forward and sustaining NIM at current levels.



Source: Company/ Motilal Oswal Securities

#### BREAK-UP ON MOVEMENT OF NIMS (%)

	1QFY07	4QFY07	FY07	1QFY08
Avg Yield on Adv.	9.05	9.58	9.06	10.49
Avg Yield on Inv.	8.41	8.13	7.91	8.00
Avg Cost of Deposits	4.78	5.24	4.89	5.93
NIMs	4.01	4.16	3.82	3.71
	Source:	Company/Mo	tilal Oswal	Securities

## Strong balance sheet growth continues

Gross advances grew 28% YoY to Rs486b, while deposits grew 32% to Rs702b. On a QoQ basis, advances increased

by 3% while deposits increased by 2%. CASA ratio continues to decline for the bank. CASA ratio reduced to 32% in 1QFY08 from 38% a year ago and 35% in 4QFY07. Management attributed this fall to a shift of deposits from savings to term on account of higher interest rates offered for retail depositors. IOB continues to offer one of the highest rates of 9.6% (10.35% for senior citizens) for retail depositors on specific maturities. A sharp decline in CASA in the last one year is our concern and we expect margins would remain under pressure during FY08 on this count.

## Core fee income up 26% YoY

Strong growth in fee income was the highlight of 1QFY08. While trading profits declined by 90% YoY, fees, forex gains and lower losses on AFS to HTM transfer made up for the same.

BREAK UP OF OTHER INCOME

	1QFY08	1QFY07	YOY GR. %
Core fee income	1,058	842	26
Treasury Profits	135	1,345	-90
Forex income	267	203	32
Ammortisation on HTM	(620)	(500)	24
Recovery from w/off accounts	140	90	56
Transfer loss on investments	(330)	(2,350)	-86
Other income	(34)	28	-222
Total Other income	616	(342)	

Source: Company/Motilal Oswal Securities

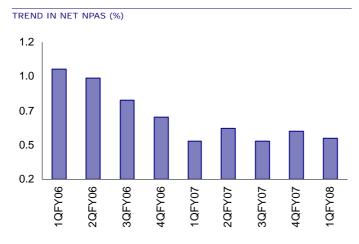
Management has guided for higher treasury profits during 2QFY08 and fee income growth to remain strong going forward.

Management transferred securities of Rs16b-17b from AFS to HTM during 1QFY08, taking a hit of Rs330m. Post this transfer the AFS portfolio occupies 30% of the total investment portfolio for the bank.

## Asset quality remains robust – net NPA at 0.5%

Asset quality remained robust despite the faster asset growth. Gross NPAs declined by 80bp YoY to 2.3% (stable QoQ). Net NPAs remained stable YoY at 0.5% while it increased QoQ by 5bp. In absolute amount, while gross NPA increased by 1% QoQ, net NPAs decreased by 8% QoQ. Provision coverage remains high at 79%.

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## Source: Company/Motilal Oswal Securities

## Valuation and view

Over the last several quarters, IOB has been the most consistent state-owned bank on various operating parameters. The bank has also managed its bond portfolio and asset quality relatively better than other banks. Its RoE of ~25%+ is one of the highest in the sector. We expect earnings growth to remain strong. The stock trades at 4.8x FY09E EPS and 1.1x FY09E BV. We place IOB as one of our top picks in the sector and believe it can command premium valuations over other banks. Reiterate **Buy**.

#### NPA TREND (RS M)

	1QFY06	2QFY06	3QFY06	4QFY06	1QFY07	2QFY07	3QFY07	4QFY07	1QFY08
Gross NPA	13,900	14,230	14,060	12,276	11,878	12,192	11,220	11,202	11,368
Gross NPA %	5.1	4.9	4.4	3.4	3.1	3.0	2.5	2.3	2.3
Net NPAs	2,729	2,650	2,377	2,243	1,768	2,296	2,070	2,578	2,364
Net NPA %	1.0	0.9	0.8	0.7	0.5	0.6	0.5	0.6	0.5

Source: Company/Motilal Oswal Securities

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# Indian Overseas Bank: an investment profile

# **Company description**

Indian Overseas Bank (IOB), with a balance-sheet size of over Rs750b+, ranks amongst the 10 largest banks in India. Predominantly spread in the southern region of India, the bank has a network of over ~1,800 branches and 5 overseas branches. After the bank introduced IPOs in 2000 and 2003, the government's stake has reduced to 61.2%.

## Key investment arguments

- Consistent improvement in all performance parameters for last several quarters. Hallmark is consistency in performance
- Has one of the best margins in the industry and has maintained high margins for over six quarters
- We expect the bank to maintain high RoAs and RoEs of 1.3% and ~26-27% for FY08 and FY09.

### Key investment risks

- CASA has declined sharply in last one year. We believe margins would remain under pressure as cost of funds maintains upward trend
- High treasury profits increase the volatility of earnings.

#### COMPARATIVE VALUATIONS

		IOB	ANDHRA BK	VIJAYA BK
P/E (x)	FY08E	5.7	6.6	6.4
	FY09E	4.8	5.6	5.2
P/ABV (x)	FY08E	1.5	1.2	1.6
	FY09E	1.2	1.0	1.3
RoE (%)	FY08E	26.8	18.4	25.2
	FY09E	25.9	19.3	25.6
RoA (%)	FY08E	1.3	1.2	1.6
	FY09E	1.3	1.2	1.7

#### SHAREHOLDING PATTERN (%)

	V - 7		
	JUN-07	MAR-07	JUN-06
Promoter	61.2	61.2	61.2
Domestic Inst	5.8	5.6	4.2
Foreign	18.2	18.0	17.7
Others	14.8	15.2	16.9

## Recent developments

- ✓ IOB in joint venture with four other parties including Allahabad Bank and Karnataka Bank would float a general insurance company
- ✓ IOB has taken over Bharat Overseas Bank (erstwhile associate of the bank) adding ~100 branches to its network and a presence in Thailand. The acquisition price paid by IOB is reasonable in our view.

### Valuation and view

- Consistent performance and improvement from the bank deserves a valuation premium
- Bank could be an active participant in the consolidation process
- Stock trades at P/E of 4.8x on FY09E EPS and P/BV of 1.1x on FY09E BV. We reiterate our Buy recommendation.

#### Sector view

- Macro economic factors remain conducive for strong profitable growth for Indian banks
- Benefits of significant improvement in asset quality not yet factored in earnings, valuations
- We maintain an overweight stance on the sector.

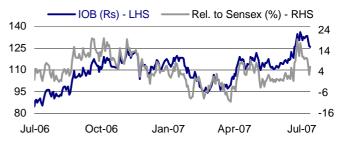
EPS: MOST FORECAST VS CONSENSUS (RS)

	MOST	CONSENSUS	VARIATION
	FORECAST	FORECAST	(%)
FY08	22.0	21.5	2.4
FY09	26.4	25.3	4.4

#### TARGET PRICE AND RECOMMENDATION

CURRENT	TARGET	UPSIDE	RECO.
PRICE (RS)	PRICE (RS)	(%)	
126	167	32.5	Buy

## STOCK PERFORMANCE (1 YEAR)



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INCOME STATEMENT			(R:	MILLION)
Y/E MARCH	2006A	2007A	2008E	2009E
Interest Income	44,063	58,321	76,681	94,642
Interest Expended	23,391	32,713	46,999	59,810
Net Interest Income	20,672	25,608	29,683	34,832
Change (%)	11.4	23.9	15.9	17.3
Other Income	5,411	3,870	5,759	7,284
Net Income	26,083	29,478	35,441	42,116
Change (%)	4.5	13.0	20.2	18.8
Operating Expenses	12,616	13,878	15,895	17,939
Operating Income	13,467	15,600	19,546	24,176
Change (%)	0.7	15.8	25.3	23.7
Other Provisions	3,611	1,866	2,900	3,900
PBT	9,856	13,734	16,646	20,276
Tax	2,023	3,650	4,661	5,880
Tax Rate (%)	20.5	26.6	28.0	29.0
PAT	7,834	10,084	11,985	14,396
Change (%)	20.3	28.7	18.8	20.1
Proposed Dividend	1,416	1,634	1,907	2,179
BALANCE SHEET			(R:	MILLION)
Y/E MARCH	2006	2007	2008E	2009E
Capital	5,448	5,448	5,448	5,448
Reserves & Surplus	26,326	34,456	44,210	56,056
Net Worth	31,774	39,904	49,658	61,504
Deposits	505,293	687,404	852,381	1,022,857
Change (%)	14.2	36.0	24.0	20.0
Borrowings	7,366	28,962	36,203	45,254
Other Liabilities & Prov.	49,144	66,298	76,243	83,867
Total Liabilities	593,578	822,568	1,014,485	1,213,483
Current Assets	37,072	89,793	109,672	127,329
Investments	189,523	239,745	287,694	330,848
Change (%)	-0.3	26.5	20.0	15.0
Advances	347,562	470,603	592,960	729,340
Change (%)	37.9	35.4	26.0	23.0
Net Fixed Assets	4,577	5,107	5,107	5,007
Other Assets	14,843	17,321	19,053	20,959
Total Assets	593,578	822,568	1,014,485	1,213,483
ASSUMPTIONS				(%)
Deposit Growth	14.2	36.0	24.0	20.0
Advances Growth	37.9	35.4	26.0	23.0
Investments Growth	-0.3	26.5	20.0	15.0
Dividend	26.0	30.0	35.0	40.0
E: M OSt Estimates	20.0	50.0	55.0	+0.0

DATIOS				
Y/E MARCH	2006	2007	2008E	2009E
Spreads Analysis (%)	2000	2001	20001	20032
Avg. Yield - Earning Assets	8.3	8.5	8.6	8.7
Avg. Cost-Int. Bear. Liab.	4.9	5.3	5.9	6.1
Interest Spread	3.4	3.2	2.8	2.6
Net Interest Margin	3.9	3.7	3.3	3.2
Profitability Ratios (%)				
RoE	27.2	28.1	26.8	25.9
RoA	1.4	1.4	1.3	1.3
Int. Expended/Int.Earned	53.1	56.1	61.3	63.2
Other Inc./Net Income	20.7	13.1	16.2	17.3
Efficiency Ratios (%)				
Op. Exps./Net Income	48.4	47.1	44.8	42.6
Empl. Cost/Op. Exps.	70.8	67.1	64.5	62.5
Busi. per Empl. (Rs m)	32.0	42.0	52.1	64.2
NP per Empl. (Rs lac)	3.2	4.2	4.8	5.8
Asset-Liability Profile (%)				
Adv./Deposit Ratio	68.8	68.5	69.6	71.3
Invest./Deposit Ratio	37.5	34.9	33.8	32.3
G-Sec/Invest. Ratio	81.9	86.2	86.2	89.9
Gross NPAs to Adv.	3.4	2.3	2.1	2.1
Net NPAs to Adv.	0.7	0.5	0.6	0.6
CAR	13.0	13.3	12.0	11.7
Tier 1	8.5	8.2	7.5	7.2
VALUATION				
Book Value (Rs)	56.1	71.1	89.1	110.9
Price-BV (x)	2.2	1.8	1.4	1.1
Adjusted BV (Rs)	53.4	68.0	85.1	106.1
Price-ABV (x)	2.4	1.8	1.5	12
EPS (Rs)	14.4	18.5	22.0	26.4
EPS Growth (%)	20.3	28.7	18.8	20.1
Price-Earnings (x)	8.7	6.8	5.7	4.8
OPS (Rs)	24.7	28.6	35.9	44.4
OPS Growth (%)	0.7	15.8	25.3	23.7
Price-OP (x)	5.1	4.4	3.5	2.8

E: M OSt Estimates

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Di	sclosure of Interest Statement In	dian Overseas Bank
1.	Analyst ownership of the stock	No
2.	Group/Directors ownership of the stock	Yes
3.	Broking relationship with company covered	No
4.	Investment Banking relationship with Company cove	red No

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