

# **Company Flash**

15 January 2008 | 8 pages

# Infrastructure Development Finance (IDFC.BO)

# Sell: 3Q08 Results – Thrust on Fee Incomes

- 3Q08 profits up 74% yoy; in-line with expectations IDFC's net profits grew rapidly in a strong quarter, driven by NII expansion (+52%) and fees. Fee growth was led by brokerage and capital gains; while NII was supported by its expanding loan book (+45%). Qualitatively it was a strong quarter with sustained growth and momentum in lending and fees.
- Margins hold but funding costs are rising IDFC's overall NIMs and spreads have remained fairly stable (at about 320bps and 200bps respectively). While management suggested improving yields, increase in funding costs kept margins relatively stable. We see declining interest rates as beneficial for IDFC's margins (our near-term view) while tighter liquidity will be the key risk.
- Fee income growth led by brokerage; fund raising near-term kicker Fee incomes have increased rapidly (+250% yoy) led by brokerage (increased stake to 79.8%) and capital market gains; and well supported by growth in advisory and fees. Planned fund raisings (US\$1.5bn+ over the year) near term, and performance fees longer term, should further bolster fee income growth.
- Maintain Sell (3M) on relatively high valuations While the business momentum continues to remain strong and in-line with expectations; we believe wholesale funded institutions such as IDFC are relatively more exposed to interest rate tightness/cyclicality (as is the case with many global markets currently) and should be valued at a discount to private banking peers.

#### **Statistical Abstract**

Year to	Net Profit	Diluted EPS	EPS growth	P/E	P/B	ROE	Yield
31 Mar	(RsM)	(Rs)	(%)	(x)	(x)	(%)	(%)
2006A	3,908	3.68	21.1	59.5	9.6	17.5	0.5
2007A	5,039	4.48	21.7	48.9	8.4	18.3	0.5
2008E	7,908	6.54	45.8	33.5	4.9	18.2	0.5
2009E	11,413	8.82	35.0	24.8	4.2	18.4	0.5
2010E	14,434	11.16	26.5	19.6	3.6	19.7	0.5

Source: Powered by dataCentral

See Appendix A-1 for Analyst Certification and important disclosures.

Sell/Medium Risk	3 M
Price (15 Jan 08)	Rs219.05
Target price	Rs195.00
Expected share price return	-11.0%
Expected dividend yield	0.5%
Expected total return	-10.5%
Market Cap	Rs283,516M
	US\$7,215M

#### Price Performance (RIC: IDFC.BO, BB: IDFC IN)



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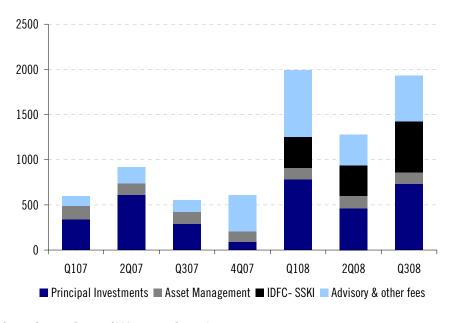
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Interest Expense   (3,953)   -2,291     Net Interest Income   1,780   1,173     Fee-Based Income   1,240   270   3     Other Non-Interest Income   730   290   1     Non Interest Income   1,970   560   2     Operating Income   3,750   1,733   1     Operating Expenses   (690)   (194)   2     Pre-Provision Profit   3,060   1,539   1,496     Charges for Bad Debts   (70)   (43)   1     Pre-Tax Profit   2,990.0   1,496   1     Tax   (774)   (268)   1     Minorities   (2)   0   0     Extraordinary Items   (2)   0   0     Net Profit   2,172   1,250   1     EPS   1.68   1.11   1     Customer Loans   192,420   134,830   1     AIEA   199,915   141,035   AIBL   203,920   133,860     Total Assets   259,	<b>51.7</b> 59.3 51.7	5266 -3,306 <b>1,960</b> 840 460	8.9 19.6 <b>-9.2</b> 47.6	Growth supported by strong growth in loans and improving yields Cost of funds do appear to have increased as spreads remained stable with higher yields and the effect of additional capital in 2Q08 wears away About 10% lower than expected on higher cost of funds - we see funding costs to relatively stabilise going forward on easy liquidity environment
Net Interest Income   1,780   1,173     Fee-Based Income   1,240   270   3     Other Non-Interest Income   730   290   1     Non Interest Income   1,970   560   2     Operating Income   3,750   1,733   1     Operating Expenses   (690)   (194)   2     Pre-Provision Profit   3,060   1,539   1,496     Charges for Bad Debts   (70)   (43)   1     Pre-Tax Profit   2,990.0   1,496   1     Tax   (774)   (268)   1     Minorities   (42)   21.5   1.5     Extraordinary Items   (2)   0   0     Net Profit   2,172   1,250   1     EPS   1.68   1.11   1     Customer Loans   192,420   134,830     AIEA   199,915   141,035     AlBL   203,920   133,860     Total Assets   259,030   163,770     Avg Assets   241	<b>51.7</b> 59.3 51.7	<b>1,960</b> 840	-9.2	with higher yields and the effect of additional capital in 2008 wear awa About 10% lower than expected on higher cost of funds - we se funding costs to relatively stabilise going forward on easy liquidit
Fee-Based Income 1,240 270 3   Other Non-Interest Income 730 290 1   Non Interest Income 1,970 560 2   Operating Income 3,750 1,733 1   Operating Expenses (690) (194) 2   Pre-Provision Profit 3,060 1,539 1,496   Charges for Bad Debts (70) (43) 1,496   Tax (774) (268) 1   Minorities (42) 21.5 5   Extraordinary Items (2) 0   Net Profit 2,172 1,250   EPS 1.68 1.11   Customer Loans 192,420 134,830   AIEA 199,915 141,035   AIBL 203,920 133,860   Total Assets 259,030 163,770   Avg Assets 241,725 158,850   Shareholders' Funds 55,110 29,770   Book Value Per Share 43 27   Key Ratios (%) 3008 3007 Bps A   ROAA (annualized)	59.3 51.7	840		About 10% lower than expected on higher cost of funds - we see funding costs to relatively stabilise going forward on easy liquidity
Other Non-Interest Income   730   290   1     Non Interest Income   1,970   560   2     Operating Income   3,750   1,733   1     Operating Expenses   (690)   (194)   2     Pre-Provision Profit   3,060   1,539   1,496     Charges for Bad Debts   (70)   (43)   1     Pre-Tax Profit   2,990.0   1,496   1     Tax   (774)   (268)   1     Minorities   (42)   21.5   1     Extraordinary Items   (2)   0   0     Net Profit   2,172   1,250   1     EPS   1.68   1.11   1     Customer Loans   192,420   134,830   1     AIEA   199,915   141,035   1     AlBL   203,920   133,860   1     Total Assets   259,030   163,770   Avg Assets   241,725   158,850     Shareholders' Funds   55,110   29,770   1   1	51.7		47.6	envirumen
Non Interest Income   1,970   560   2     Operating Income   3,750   1,733   1     Operating Expenses   (690)   (194)   2     Pre-Provision Profit   3,060   1,539   1,496     Charges for Bad Debts   (70)   (43)   1,496     Tax   (774)   (268)   1     Minorities   (42)   21.5   1,250     Extraordinary Items   (2)   0   Net Profit   2,172   1,250     EPS   1.68   1.11   1   1,250   1     AIEA   199,915   141,035   141,035   1     AIBL   203,920   133,860   1   1   1     Customer Loans   192,420   134,830   1   1   1   2     AIEA   199,915   141,035   1   3   3   3   3     AIBL   203,920   133,860   1   3   3   3   3   1   3   3   5		460		Strong growth from brokerage and advisory fees lead the sharp increase (3Q07 data do not include SSKI revenues)
Operating Income   3,750   1,733   1     Operating Expenses   (690)   (194)   2     Pre-Provision Profit   3,060   1,539     Charges for Bad Debts   (70)   (43)     Pre-Tax Profit   2,990.0   1,496     Tax   (774)   (268)   1     Minorities   (42)   21.5   1,250     Extraordinary Items   (2)   0   0     Net Profit   2,172   1,250   1,486     EPS   1.68   1.11   1     Customer Loans   192,420   134,830   141,035     AIEA   199,915   141,035   141,035     AIBL   203,920   133,860   104     Total Assets   259,030   163,770   Avg Assets   241,725   158,850     Shareholders' Funds   55,110   29,770   120   120   120     Book Value Per Share   43   27   120   120   120     ROAA (annualized)   3.35   3.05	51.8		58.7	Performance related pay on private equity funds help to increase capita gains, management suggests cushion from unrealized equity gains are rising
Operating Expenses   (690)   (194)   2     Pre-Provision Profit   3,060   1,539   1,430     Charges for Bad Debts   (70)   (43)   1,496     Tax   (774)   (268)   1     Minorities   (42)   21.5   1,496     Extraordinary Items   (2)   0   0     Net Profit   2,172   1,250   1,496     EXTraordinary Items   (2)   0   0     Net Profit   2,172   1,250   1,496     EPS   1.68   1.11   1,250     EPS   1.68   1.11   1,035     AIEA   199,915   141,035   141,035     AIBL   203,920   133,860   105,770     Avg Assets   241,725   158,850   Shareholders' Funds   55,110   29,770     Book Value Per Share   43   27   1008   3007   Bps A     ROAA (annualized)   3.35   3.05   300   333   333		1,300	51.5	Continues to broaden the non-interest income franchise - though in par augmented by strong capital market related incomes; 22% ahead of expectations
Pre-Provision Profit 3,060 1,539   Charges for Bad Debts (70) (43)   Pre-Tax Profit 2,990.0 1,496   Tax (774) (268) 1   Minorities (42) 21.5 1   Extraordinary Items (2) 0 0   Net Profit 2,172 1,250 1   EPS 1.68 1.11 1   Customer Loans 192,420 134,830 134,830   AIEA 199,915 141,035 141,035   AIBL 203,920 133,860 163,770   Avg Assets 241,725 158,850 Shareholders' Funds 55,110 29,770   Book Value Per Share 43 27 Xeg Ratios (%) 3008 3007 Bps A   ROAA (annualized) 3.35 3.05 300 333 333	16.4	3,260	15.0	
Charges for Bad Debts (70) (43)   Pre-Tax Profit 2,990.0 1,496   Tax (774) (268) 1   Minorities (42) 21.5 1   Extraordinary Items (2) 0 0   Net Profit 2,172 1,250 1   EPS 1.68 1.11 1   Customer Loans 192,420 134,830 134,830   AIEA 199,915 141,035 141,035   AIBL 203,920 133,860 1063,770   Avg Assets 241,725 158,850 Shareholders' Funds 55,110 29,770   Book Value Per Share 43 27 27 Xey Ratios (%) 3008 3007 Bps A   ROAA (annualized) 3.35 3.05 303 333 333	56.4	(499)	38.4	Relatively high and rapid increase in costs, we expect cost pressures to continue as employee costs continue to rise
Pre-Tax Profit   2,990.0   1,496     Tax   (774)   (268)   1     Minorities   (42)   21.5   1     Extraordinary Items   (2)   0   0     Net Profit   2,172   1,250   1     EPS   1.68   1.11   1     Customer Loans   192,420   134,830   1     AIEA   199,915   141,035   1     AIBL   203,920   133,860   1     Total Assets   259,030   163,770   Avg Assets   241,725   158,850     Shareholders' Funds   55,110   29,770   1   20   2     Book Value Per Share   43   27   2   Xeg Ratios (%)   3008   3007   Bps A     ROAA (annualized)   3.35   3.05   330   333   333	98.8	2,761	10.8	Strong growth with a diversifying revenue base
Tax (774) (268) 1   Ainorities (42) 21.5 5   Extraordinary Items (2) 0   Net Profit 2,172 1,250   EPS 1.68 1.11   Customer Loans 192,420 134,830   NIEA 199,915 141,035   NIBL 203,920 133,860   Total Assets 259,030 163,770   Avg Assets 241,725 158,850   Ghareholders' Funds 55,110 29,770   Book Value Per Share 43 27   Key Ratios (%) 3008 3007 Bps A   ROAA (annualized) 3.35 3.05   ROAE (annualized) 15.76 16.79   Net Interest Margin (bps) 330 333		(164)	NM	
Ainorities (42) 21.5   Extraordinary Items (2) 0   Let Profit 2,172 1,250   EPS 1.68 1.11   Customer Loans 192,420 134,830   NIEA 199,915 141,035   VIEA 203,920 133,860   Oral Assets 259,030 163,770   Avg Assets 241,725 158,850   Ghareholders' Funds 55,110 29,770   Book Value Per Share 43 27   Key Ratios (%) 3008 3007 Bps A   ROAA (annualized) 3.35 3.05   ROAE (annualized) 15.76 16.79   Vet Interest Margin (bps) 330 333		2,597	15.1	
Extraordinary Items (2) 0   Vet Profit 2,172 1,250   EPS 1.68 1.11   Customer Loans 192,420 134,830   NIEA 199,915 141,035   NIBL 203,920 133,860   Total Assets 259,030 163,770   Avg Assets 241,725 158,850   Shareholders' Funds 55,110 29,770   Book Value Per Share 43 27   Key Ratios (%) 3Q08 3Q07 Bps A   ROAA (annualized) 3.35 3.05   ROAE (annualized) 15.76 16.79 16.79   Vet Interest Margin (bps) 330 333		(621)	24.7	
Vet Profit   2,172   1,250     EPS   1.68   1.11     Customer Loans   192,420   134,830     AIEA   199,915   141,035     AIBL   203,920   133,860     Total Assets   259,030   163,770     Avg Assets   241,725   158,850     Shareholders' Funds   55,110   29,770     Book Value Per Share   43   27     Key Ratios (%)   3Q08   3Q07   Bps A     ROAA (annualized)   3.35   3.05     ROAE (annualized)   15.76   16.79     Wet Interest Margin (bps)   330   333		-32.4	30.9	
EPS 1.68 1.11   Customer Loans 192,420 134,830   AIEA 199,915 141,035   AIBL 203,920 133,860   Total Assets 259,030 163,770   Avg Assets 241,725 158,850   Shareholders' Funds 55,110 29,770   Book Value Per Share 43 27   Key Ratios (%) 3Q08 3Q07 Bps  A   ROAA (annualized) 3.35 3.05   ROAE (annualized) 15.76 16.79 16.79   Net Interest Margin (bps) 330 333	NM	0	NM	
Customer Loans   192,420   134,830     AIEA   199,915   141,035     AIBL   203,920   133,860     Total Assets   259,030   163,770     Avg Assets   241,725   158,850     Shareholders' Funds   55,110   29,770     Book Value Per Share   43   27     Key Ratios (%)   3Q08   3Q07   Bps △     ROAA (annualized)   3.35   3.05     ROAE (annualized)   15.76   16.79     Net Interest Margin (bps)   330   333	73.8	1,944	11.7	Overall a strong set of results, with sustained growth, quality and momentum. Profits were in-line with expectations
AIEA 199,915 141,035   AIBL 203,920 133,860   Total Assets 259,030 163,770   Avg Assets 241,725 158,850   Shareholders' Funds 55,110 29,770   Book Value Per Share 43 27   Key Ratios (%) 3Q08 3Q07 Bps △   ROAA (annualized) 3.35 3.05   ROAE (annualized) 15.76 16.79   Net Interest Margin (bps) 330 333	50.7	1.50	11.7	·
AIBL 203,920 133,860   Total Assets 259,030 163,770   Avg Assets 241,725 158,850   Shareholders' Funds 55,110 29,770   Book Value Per Share 43 27   Key Ratios (%) 3008 3007 Bps △   ROAA (annualized) 3.35 3.05   ROAE (annualized) 15.76 16.79   Net Interest Margin (bps) 330 333	42.7 16	168,180	14.4	Relatively rapid growth - builds on the strong momentum from previous quarter. Management suggests robust pipeline - could lead to continued high growth in the next 1-2 quarters
Total Assets   259,030   163,770     Avg Assets   241,725   158,850     Shareholders' Funds   55,110   29,770     Book Value Per Share   43   27     Key Ratios (%)   3Q08   3Q07   Bps △     ROAA (annualized)   3.35   3.05     ROAE (annualized)   15.76   16.79     Net Interest Margin (bps)   330   333	41.7 17	174,885	14.3	
Avg Assets   241,725   158,850     Shareholders' Funds   55,110   29,770     Book Value Per Share   43   27     Key Ratios (%)   3Q08   3Q07   Bps △     ROAA (annualized)   3.35   3.05     ROAE (annualized)   15.76   16.79     Net Interest Margin (bps)   330   333	52.3 17	171,300	19.0	
Shareholders' Funds   55,110   29,770     Book Value Per Share   43   27     Key Ratios (%)   3Q08   3Q07   Bps &     ROAA (annualized)   3.35   3.05     ROAE (annualized)   15.76   16.79     Net Interest Margin (bps)   330   333		224,420	15.4	
Book Value Per Share4327Key Ratios (%)3Q083Q07Bps △ROAA (annualized)3.353.05ROAE (annualized)15.7616.79Vet Interest Margin (bps)330333		215,575	12.1	
Key Ratios (%)3Q083Q07Bps △ROAA (annualized)3.353.05ROAE (annualized)15.7616.79Net Interest Margin (bps)330333		33,255	65.7	
ROAA (annualized)3.353.05ROAE (annualized)15.7616.79Net Interest Margin (bps)330333	60.6	26	65.7	
ROAE (annualized) 15.76 16.79 Net Interest Margin (bps) 330 333			Bps ∆ QoQ	Citi Investment Research Comments
Net Interest Margin (bps) 330 333	30	3.46	-11	
		23.38	-761	
	-3	320		Margins continue to hold despite strong growth and relatively higher cos of fund:
		25.8	730	Significant broadening of revenue mix; though well supported by capita market related activities in a strong operating quarte
•	749	39.9	1266	
Op. Cost/ Operating Income 18.4 11.2	2022 723	15.3	310	Costs trend higher - expect pressure to be maintained

2





Source: Company Reports, Citi Investment Research

# Infrastructure Development Finance

#### **Company description**

IDFC was established in 1997 as a specialized Infrastructure financier / advisor and to encourage private sector investments in the infrastructure sector. It has been actively associated with the government in policy formulation, and has probably the foremost set of skills in this space. It enjoys a central positioning as amongst the forerunners on the policy advisory space in infrastructure and is seen as the preferred investor, lender and advisor. Though IDFC has diversified its product offerings to include non-fund based products, asset management and private equity along with debt finance and syndication opportunities; the lending business remains its key operational focus.

#### Investment strategy

3

We rate IDFC shares Sell/Medium Risk (3M) with an Rs195 target price. IDFC appears particularly well positioned to benefit from India's large infrastructure opportunity. We believe IDFC has a quality management team, is one of the few pure plays on infrastructure financial services and offers long-term growth potential.

However, the stock has had a sharp run and has outperformed the market significantly. We believe, the current price is factoring in further upside surprises in addition to the already strong performance in YTD FY08. While we

believe the business is still in a sweet spot, it will be challenging to exceed the current high expectations built in the stock.

IDFC faces challenges from – a) Competition - from larger scale and lower funding cost banks; b) Wholesale funding – borrowing costs are exposed to sharp hikes in interest rates and tightness in market liquidity; c) Business model – relatively higher portfolio concentrations as against banks; d) Finance company platform – limits leverage relative to banks; and e) Modest profitability – we expect core RoEs to remain relatively modest at sub 15% levels in the medium term.

## Valuation

We value IDFC at Rs195 based on our sum-of-parts methodology. For IDFC's core lending business (Rs149 per share), we prefer a P/BV multiple of 3.0x FY09E BV benchmarked towards the lower band private banks' target P/BV multiples, with a sub15% core ROE. This reflects IDFC's premium positioning in the infrastructure segment, strong management, long track record of low asset risks and relatively high growth profile. However, its target multiple is constrained by its lack of retail asset, liability and distribution franchises relative to premier private bank franchises.

For the asset management business we prefer to use a DCF approach and value this business at Rs23 per share. We now value IDFC's stake in SSKI at Rs14 per share based on 22x FY09E profits. Finally, we also add Rs9 for IDFC's unrealized investment gains including the NSE.

#### Risks

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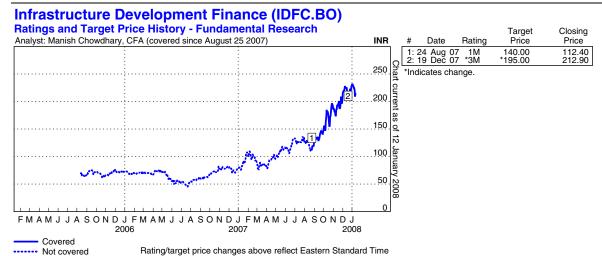
We rate IDFC shares Medium Risk based on our quantitative risk system that tracks 260-day historical share price volatility. Key risks to our recommendation include: a) Continued low interest rates. b) Steepening yield curve. c) Continued buoyancy in capital markets. d) Regulatory concessions and a favorable tax regime.

# Appendix A-1

## **Analyst Certification**

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Citi Investment Research Ratings Distribution			
Data current as of 31 December 2007	Buy	Hold	Sell
Citi Investment Research Global Fundamental Coverage (3421)	50%	37%	12%
% of companies in each rating category that are investment banking clients	52%	53%	40%

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Risk ratings, which take into account both price volatility and fundamental criteria, are: Low (L), Medium (M), High (H), and Speculative (S).

5

Investment ratings are a function of Citi Investment Research's expectation of total return (forecast price appreciation and dividend yield within the next 12 months) and

risk rating.

For securities in emerging markets (Asia Pacific, Emerging Europe/Middle East/Africa, and Latin America), investment ratings are: Buy (1) (expected total return of 15% or more for Low-Risk stocks, 20% or more for Medium-Risk stocks, 30% or more for High-Risk stocks, and 40% or more for Speculative stocks); Hold (2) (5%-15% for Low-Risk stocks, 10%-20% for Medium-Risk stocks, 15%-30% for High-Risk stocks, and 20%-40% for Speculative stocks); and Sell (3) (5% or less for Low-Risk stocks, 10% or less for Medium-Risk stocks, and 20% or less for Speculative stocks).

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6

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7

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8

2

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