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IRB Infrastructure IRB IN

INDIA / CAPITAL GOODS

TARGET PRIOR TP CLOSE UP/DOWNSIDE INR293.00 INR293.00 INR262.60 +11.6%

NEW INFORMATION

HOW WE DIFFER FROM THE STREET								
	BNP	Consensus	% Diff					
Target Price (INR)	293.00	252	16.0					
EPS 2010 (INR)	10.93	10.31	(3.4)					
EPS 2011 (INR)	16.18	13.96	15.9					
	Positive	Neutral	Negative					
Market Recs.	13	2	5					
KEY STOCK DAT	A							
YE Mar (INR m)	2010	DE 2011E	2012E					
Revenue	17,48	89 36,244	41,698					
Rec. net profit	3,63	33 5,381	5,565					
Recurring EPS (INR)	10.9	93 16.18	16.74					
Prior rec. EPS (INR)	9.9	96 16.18	16.74					
Chg. in EPS est. (%)	g	0.8 0.0	0.0					
EPS growth (%)	106	6.5 48.1	3.4					
Recurring P/E (x)	24	.0 16.2	15.7					
Dividend yield (%)	C	0.6 0.6	0.6					
EV/EBITDA (x)	12	2.0 9.2	8.5					
Price/book (x)	4	.3 3.5	2.9					
Net debt/equity	117	.8 148.0	155.7					
ROE (%)	19	.3 23.6	20.0					



RECENT COMPANY & SECTOR RESEARCH

Don't wait till the next project win 6 Oct 2009

INDUSTRY OUTLOOK ←→

More +ve post mgmt meet

- Debt refinanced at slightly lower than expected rate.
- Financial closure of new projects in the next two months.
- Bidding selectively to ensure profitability.
- SoTP: INR293; BOT INR130, Construction INR108; Others INR55

We met with management of IRB Infrastructure and are incrementally positive after the meeting.

Partial debt refinanced at lower interest rates

The company refinanced INR10b of its existing debt on the Mumbai-Pune Highway at 10.6% on average fixed for the remaining tenure of the project (8.5 years). We were expecting 11%.

Financial closure of projects in the next two months The financial closure of the four new



Vishal Sharma, CFA +91 22 6628 2441 vishal.sharma@asia.bnpparibas.com

Shashank Abhisheik +91 22 6628 2446 shashank.abhisheik@asia.bnpparibas.com

projects won in mid 2009 will be completed in the next two months. Construction on the projects would start in the first quarter of FY11.

Aiming for INR50b project awards, in no hurry to participate in the exuberance

We believe bidding has been aggressive for recent NHAI projects. IRB has been selective in bidding in order to maintain profitability In the last two months, approximately 1500km of projects have been awarded. We expect the awarding activity to pick up significantly after March 2010. The National Highways Authority of India aims to award approximately 12,000km of projects this year (worth USD20b), of which we believe approximately 3,500kms have been awarded. IRB's near-term pipeline comprises INR250b worth of projects.

Potential fund raising of INR12b for future projects

With the cash flows from the existing portfolio of 16 projects, the company will be able to fund INR20b worth of projects in addition to the six projects under implementation. The company has passed a resolution to raise up to INR12b of equity. We estimate this issuance will enable the company to fund an additional INR50b worth of projects.

Valuation

We maintain our SoTP based TP of INR293.00. We used DCF (with cost of equity of 13.5%) to value the BOT projects at INR130, 8x FY11E EBITDA to value the construction arm at INR108. We value the company's real estate business using DCF (discount rate of 15%) at INR25. Finally, we attribute INR30 as the option value to INR20b projects that the company can fund from existing cash flows (assuming 2x P/B and 3:1 debt equity ratio). IRB is our top pick in the sector.

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FINANCIAL STATEMENTS

IRB Infrastructure

Profit and Loss (INR m)						
Year Ending Mar	2008A	2009A	2010E	2011E	2012E	
Revenue	7,327	9,919	17,489	36,244	41,698	Interest expenses will
Cost of sales ex depreciation	(3,208)	(5,545)	(8,760)	(23,321)	(26,250)	increase as new projects
Gross profit ex depreciation	4,119	4,374	8,729	`12,92 3	`15,44 8	
Other operating income	0	0	0	0	0	become operational
Operating costs	0	0	0	0	0	
Operating EBITDA	4,119	4,374	8,729	12,923	15,448	
Depreciation	(1,016)	(1,144)	(1,736)	(2,063)	(3,417) -	
Goodwill amortisation	(1,010)	0	(1,100)	(2,000)	(0,111)	
Operating EBIT	3,103	3,230	6,993	10,861	12,032	
Net financing costs	(1,958)	(1,377)	(2,508)	(3,277)	(4,208)	
Associates	(1,550)	(1,577)	(2,300)	(3,277)	(4,200)	
Recurring non operating income	520	296	489	0	0	
Non recurring items	0	230	409	0	0	
5	-		-	-	-	
Profit before tax	1,666	2,149	4,974	7,584	7,823	
Tax Profit ofter tox	(400)	(378)	(1,201)	(2,083)	(2,138)	
Profit after tax	1,266	1,772	3,773	5,501	5,685	
Minority interests	(126)	(13)	(140)	(120)	(120)	
Preferred dividends	0	0	0	0	0	
Other items	0	0	0	0	0	
Reported net profit	1,139	1,758	3,633	5,381	5,565	
Non recurring items & goodwill (net)	0	0	0	0	0	
Recurring net profit	1,139	1,758	3,633	5,381	5,565	
Per share (INR)						
Recurring EPS *	4.18	5.29	10.93	16.18	16.74	
Reported EPS	4.18	5.29	10.93	16.18	16.74	
DPS	0.00	1.68	1.68	1.68	1.68	
Growth						
	400 7	05.4	70.0	4070	45.0	Shift of revenue mix
Revenue (%)	139.7	35.4	76.3	107.2	15.0	toward construction will
Operating EBITDA (%)	149.0	6.2	99.6	48.0	19.5	
Operating EBIT (%)	175.0	4.1	116.5	55.3	10.8	result in lower margins
Recurring EPS (%)	272.8	26.6	106.5	48.1	3.4	
Reported EPS (%)	272.8	26.6	106.5	48.1	3.4	
Operating performance						
Gross margin inc depreciation (%)	42.3	32.6	40.0	30.0	28.9	
Operating EBITDA margin (%)	56.2	44.1	49.9	35.7	37.0	ν
Operating EBIT margin (%)	42.3	32.6	40.0	30.0	28.9	
Net margin (%)	15.5	17.7	20.8	14.8	13.3	
Effective tax rate (%)	24.0	17.6	24.1	27.5	27.3	
Dividend payout on recurring profit (%)	0.0	31.7	15.4	10.4	10.0	
nterest cover (x)	1.9	2.6	3.0	3.3	2.9	
nventory days	33.8	84.1	85.6	32.1	28.6	
Debtor days	38.7	4.6	3.7	32.1	4.5	
Creditor days	118.2	77.4	57.1	26.3	28.3	
Operating ROIC (%)		7.9	12.9	20.3 14.3	20.3 11.8	
Operating ROIC (%) Operating ROIC – WACC (%)	8.5	1.9	12.9	14.3	11.8	
	-	-	-	-	-	
	9.5	8.3	13.4	14.0	11.6	
ROIC – WACC (%)	-	-	-	-	-	
ROE (%)	11.4	10.5	19.3	23.6	20.0	
ROA (%) * Dra avecational, are acceluith and futbod	7.7	6.8	11.1	11.9	10.2	
* Pre exceptional, pre-goodwill and fully d						
		2009A	2010E	2011E	2012E	
	2008A					
Revenue By Division (INR m)	3,631	5,430	9,500	27,000	30,500	

Sources: IRB Infrastructure; BNP Paribas estimates

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IRB INFRASTRUCTURE

The four new projects secured will result in

higher capex

IRB Infrastructure

Coch Flow (INP m)									
Cash Flow (INR m) Year Ending Mar	2008A	2009A	2010E	2011E	2012E				
Recurring net profit	1,139	1,758	3,633	5,381	5,565				
Depreciation	1,016	1,144	1,736	2,063	3,303				
Associates & minorities	126	13	140	120	120				
Other non-cash items	1,435	1,147	2,508	3,277	4,208				
Recurring cash flow	3,717	4,062	8,017	10,840	13,310				
Change in working capital	(1,586)	(1,421)	38	231	169				
Capex - maintenance	0	0	0	0	0				
Capex – new investment	(4,288)	(8,114)	(8,950)	(22,668)	(21,830) 🖌				
Free cash flow to equity	(2,157)	(5,473)	(895)	(11,597)	(8,351)				
Net acquisitions & disposals	0	0	0	0	0				
Dividends paid	(15)	(223)	(654)	(654)	(654)				
Non recurring cash flows Net cash flow	(2,677)	829	0	2,025	3,369				
Equity finance	(4,848)	(4,866)	(1,548)	(10,225)	(5,635)				
Debt finance	8,506	208 5 707	0 6 7 2 2	0 12,964	0 10,512				
Movement in cash	(832) 2,826	5,707 1,049	6,733 5,185	12,964 2,740	4,877				
Per share (INR)	2,020	1,043	5,105	2,740	4,077				
Recurring cash flow per share	13.63	12.22	24.11	32.60	40.03				
FCF to equity per share	(7.91)	(16.46)	(2.69)	(34.88)	(25.12)				
Balance Sheet (INR m)	(1101)	(10110)	(1.00)	(0 1100)	(20112)				
Year Ending Mar	2008A	2009A	2010E	2011E	2012E				
Working capital assets	4,367	6,179	6,278	6,523	6,595				
Working capital liabilities	(2,600)	(3,210)	(3,348)	(3,824)	(4,065)				
Net working capital	1,768	2,968	2,930	2,699	2,529				
Tangible fixed assets	27,737	34,707	41,920	62,526	80,939				
Operating invested capital	29,505	37,675	44,850	65,225	83,469				
Goodwill	0	0	0	0	0				
Other intangible assets	0	0	0	0	0				
Investments	1,985	1,108	1,108	1,108	1,108				
Other assets	16	10	10	10	10				
Invested capital	31,505	38,793	45,968	66,343	84,586				
Cash & equivalents	(5,221)	(4,147)	(6,824)	(6,287)	(6,955)				
Short term debt	0	0	0	0	0	\mathbf{X}			
Long term debt *	20,212	24,859	31,592	44,556	55,068	/`			
Net debt	14,991	20,712 182	24,768	38,270	48,113)			
Deferred tax Other liabilities	26 0	0	182 0	182 2,025	182 5,394				
Total equity	16.207	17,301	20,420	25,267	30,299				
Minority interests	281	599	599	599	599				
Invested capital	31,505	38,793	45,968	66,343	84,586				
* includes convertibles and preferred stock					- ,				
Per share (INR)									
Book value per share	48.75	52.04	61.42	76.00	91.13				
Tangible book value per share	48.75	52.04	61.42	76.00	91.13				
Financial strength		02101	0.1.12	10100	01110				
Net debt/equity (%)	90.9	115.7	117.8	148.0	155.7				
Net debt/total assets (%)	38.1	44.9	44.1	50.1	50.3				
Current ratio (x)	3.7	3.2	3.9	3.3	3.3				
CF interest cover (x)	2.1	2.9	4.2	4.4	4.2				
Valuation	2008A	2009A	2010E	2011E	2012E				
Recurring P/E (x) *	62.8	49.6	24.0	16.2	15.7				
Recurring P/E @ target price (x) *	70.1	55.4	26.8	18.1	17.5				
Reported P/E (x)	62.8	49.6	24.0	16.2	15.7				
Dividend yield (%)	0.0	0.6	0.6	0.6	0.6				
P/CF (x)	19.3	21.5	10.9	8.1	6.6				
P/FCF (x)	(33.2)	(16.0)	(97.6)	(7.5)	(10.5)				
Price/book (x)	5.4	5.0	4.3	3.5	2.9				
Price/tangible book (x)	5.4	5.0	4.3	3.5	2.9				
EV/EBITDA (x) **	19.2	22.6	12.0	9.2	8.5				
EV/EBITDA @ target price (x) ** EV/invested capital (x)	20.9	24.8	13.1	10.0	9.1				
* Pre exceptional, pre-goodwill and fully dilu	3.3 uted	2.8	2.5	1.9	1.6				
** EBITDA includes associate income and recurring non-operating income									

* EBITDA includes associate income and recurring non-operating income

Sources: IRB Infrastructure; BNP Paribas estimates

Cash is sufficient to fund an additional INR20b of projects; IRB will have to raise funds to undertake projects beyond this level

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ANALYST(S)

Vishal Sharma, CFA, BNP Paribas Securities India Pvt Ltd, +91 22 6628 2441, vishal.sharma@asia.bnpparibas.com. Shashank Abhisheik, BNP Paribas Securities India Pvt Ltd, +91 22 6628 2446,

shashank.abhisheik@asia.bnpparibas.com.

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*In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

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