# Motilal Oswal

# Gammon India

STOCK INFO. BSE Sensex: 13,033	BLOOMBERG GMON IN	1 No	vember 20	06								Buy
S&P CNX: 3,767	REUTERS CODE GAMM.BO	Previo	ous Recom	nendatic	on: Buy	v						Rs405
Equity Shares (m)	86.7	YEAR	NET SALES	ΡΑΤ	EPS	EPS	P/E	P/BV	ROE	ROCE	EV/	EV/
52-Week Range	589/276	END	(RSM)	(RSM)	(RS)	GROWTH (%)	(X)	(X)	(%)	(%)	SALES	EBITDA
1,6,12 Rel. Perf. (9	%) 7/-32/-50	3/06A	14,851	1,043	9.6	44.1	42.2	3.8	9.0	13.6	3.0	23.0
M.Cap. (Rs b)	35.2	3/07E	21,493	1,182	13.6	41.7	29.8	3.4	11.5	13.3	1.6	18.0
M.Cap. (US\$ b)	0.8	3/08E	30,665	1,785	20.6	51.1	19.7	3.0	15.2	19.0	1.2	12.3

Period 12/04A is for 9 months; # 15 month period January 2005 - March 2006

- Strong 20FY07 Performance: During 20FY07, Gammon India reported Revenues of Rs4.8b (up 67.1% YoY), ø EBITDA Rs418m (down 6.6% YoY) and net profit of Rs262m (up 5.7% YoY). The numbers are better than our expectations for revenue of Rs4.3b, EBITDA of Rs370m and net profit of Rs180m. EBITDA margin during 2QFY07 stood at 8.6% (our expectations of 8.5%), Gammon has not booked margin on revenue of Rs750m during 2QFY07 (not attaining margin recognition threshold).
- Source Book stands at Rs80b: Gammon's order book as at September, 2006 stood at Rs80b (4.8x FY06 15 months period), vs Rs74b in June 2006 and Rs68b in March 2006. During 1HFY07, the order intake for the company was Rs13b.
- Key takeaways from Concall: (1) Guidance for revenue growth of 35% YoY till FY09 (50% CAGR expected as stretched target) and EBITDA margins of 9% for FY07 (1HFY07 - 7.2%), (2) GIPL submitted financial bids for seven projects (Rs70b) and pre-qualified for financial bid submission for ten projects (Rs150b); current portfolio stands at 10 projects of Rs40b.
- Recommend Buy: We expect Gammon to report net profit of Rs1.2b for FY07 and Rs1.8b for FY08, respectively. At the CMP of Rs405, the stock trades at reported PER of 29.8x FY07 and 19.7x FY08E. We value Gammon's 82.5% stake in Gammon Infrastructure at Rs11.7b (Rs135/share), 50.9% stake in Gammon and Billimoria at Rs2.3b (Rs26/share), 28.9% stake in Associated Transrail at Rs1.1b (Rs13/share). Adjusting for the value of BOT, Investments, the stock trades at P/E of 15.8x FY07 and 10.4x FY08E. We maintain **Buy** with price target of Rs425.

	FY06 (JAN.05 - MARCH.06)				FY07				JAN-05- MAR-06	FY07E	
	1Q	2 Q	3 Q	4 Q	5Q	1Q	2Q	3QE	4QE		
Sales	2,806	2,862	2,891	3,350	4,767	5,539	4,830	4,858	6,267	16,677	21,493
Change (%)		-0.9	10.1	2.7	69.9	93.5	67.1	45.0	31.5		28.9
EBITDA	306	340	447	486	353	317	418	514	720	1,932	1,959
Change (%)		7.6	24.9	70.5	15.5	-6.9	-6.6	5.7	103.9		1.4
As of % Sales	10.9	11.9	15.5	14.5	7.4	5.7	8.6	10.6	11.5	11.6	9.1
Depreciation	61	66	63	84	97	83	103	102	101	371	389
Interest	98	102	102	114	55	52	18	35	72	471	176
Other Income	0	0	1	1	18	3	1	1	9	22	13
Extra-ordinary income	0	0	0	0	0	27	0	0	-27	0	0
PBT	147	173	283	290	219	211	297	378	530	1,112	1,407
Тах	4	19	36	80	-69	25	36	72	92	69	225
Effective Tax Rate (%)	2.5	10.8	12.5	27.7	-31.5	11.9	12.0	19.0	17.5	6.2	16.0
Reported PAT	143	154	248	209	288	186	262	306	437	1,043	1,182
Adj PAT	143	154	248	209	288	159	262	306	464	1,029	1,182
Change (%)		41.7	234.9	5.3	101.3	3.5	5.7	46.1	69.3		14.9

E: MOSt Estimates; \* FY06 = 15 months from Jan 2005 - Dec 2004

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## Strong 2QFY07 performance

During 2QFY07, Gammon India reported Revenues of Rs4.8b (up 67.1% YoY), EBIDTA Rs418m (down 6.6% YoY) and net profit of Rs262m (up 5.7% YoY). Reported numbers have been better than our expectations: revenue Rs4.3b, EBIDTA Rs370m and net profit Rs180m. EBIDTA margin during 2QFY07 stood at 8.6% (vs our expectations of 8.5%).

Revenues during 2QFY07 at Rs4.8b (up 67% YoY) came as a positive surprise. This is because management has been guiding for FY07 revenues of Rs20-21b. As against this, 1HFY07 revenues stand at Rs10.4b and given that 2Q is seasonally a lean quarter for construction activities, we believe that there exists possibility of an upgrade. Further, the management has always maintained that the internal target for FY07 is revenues of Rs25b

#### QUARTERLY REVENUE AND YOY GROWTH

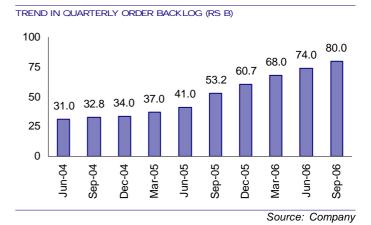
	JUN-05	SEP-05	DEC-05	MAR-06	JUN-06	SEP-06
Revenue (Rs m)	2,862	2,891	3,350	4,069	4,185	3,793
YoY Growth (%)	) -0.9	10.1	2.7	45.0	93.5	67.1
					Source: (	Company

#### **EBIDTA** margins improvement

EBIDTA margins of 8.6% during 2QFY07 also came as a positive surprise, given the strong revenue growth of 67% YoY. This is because, as per the accounting methodology adopted, Gammon accounts for margins on projects with size exceeding Rs2.5b, post 15% completion and for other projects, post 25% completion. Thus, 67% increase in revenues should have resulted in several projects not reaching the margin recognition threshold (during 1QFY07, EBIDTA margins stood at 5.7%, on revenue growth of 94% YoY). Also, Gammon had not booked margins on revenues of Rs750m during 2QFY07 due to non-attainment of threshold limit for margin recognition.

#### Order Book stands at Rs80b

Gammon's order book as at September, 2006 stood at Rs80b, vs Rs74b in June 06 and Rs68b in Mar 06. During 1HFY07, the order intake for the company was Rs13b. The EPC work for its BOT project comprises of 17% of the current order backlog and is presently working on 60 projects. The management stated that transport projects and power sector account for ~35% each of the order book, while the rest is accounted from other segments like Irrigation, Pipelines, Transmission, Railways, etc.



## Key Takeaways from the Conference Call: Guidance maintained

Management has provided guidance for:

- Revenue growth of 35% YoY till FY09 (50% YoY growth as a stretched target)
- ✓ EBIDTA margin of 9% for FY07 (1HFY07 7.2%)

### Gammon Infrastructure Projects Limited (GIPL)

The management indicated that the of the 10 BOT projects, four projects are in operational phase, while six projects are in various stages of implementation. GIPL has also submitted financial bids for seven projects totaling Rs30b, and has been qualified for financial bid submission in the case of ten projects, totaling Rs150b.

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## **Valuation and View**

Given the order book position of Rs80b (4.8x FY06 - 15 months period) and strong order pipeline from Nuclear and Hydro power (Gammon is one of the few companies with necessary pre qualification), we expect strong revenue and profit growth going forward. Also, GIPL could unlock significant value, given the increased level of opportunities on the Public Private Partnership segment. We expect Gammon to report net profit of Rs1.2b for FY07 and Rs1.8b

for FY08, respectively. At the CMP of Rs405, the stock trades at reported PER of 29.8x FY07 and 19.7x FY08E.

We value Gammon's 82.5% stake in Gammon Infrastructure at Rs11.7b (Rs135/share), 50.9% stake in Gammon and Billimoria at Rs2.3b (Rs26/share) and 28.9% stake in Associated Transrail at Rs1.1b (Rs13/share). Adjusting for the value of BOT, Investments, the stock trades at P/E of 15.8x FY07 and 10.4x FY08E. We maintain **Buy**, price target of Rs425.

#### SOTP VALUATION

	BUSINESS SEGMENT	METHOD	VALUATION	VALUEVALUE		RATIONALE
		(X)	(RS M)	(RS/SH)		
Gammon Standalone	Construction	FY08E PER (x)	12	21,422	247	Premium to industry avg
Investments		FY07E		102	1	At Book Value
Gammon Infrastructure	BOT	SOTP		11,703	135	Refer Working Below
Sadbhav Engineering	Construction	Market Price (Rs	/sh) 285	314	4	Discount of 25% to CMP
Associated Transrail Structures	Power Transmission Towers	FY08E PER (x)	8	1,115	13	
Gammon and Billimoria Ltd	Construction	FY08E PER (x)	8	2,250	26	
Total				33,227	425	

Ignoring the value of Real Estate; transmission company and Punjab HEP 100MW

#### GIPL'S BOT PORTFOLIO

PROJECTS	VALUE	REMARKS
(NOS)	(RS M)	
Already Operational 4	8,551	Rajahmundry Expressway, Andhra Expressway, Vizag Port and Cochin Bridge
Under Implementation 5	26,830	Mumbai Nashik Expressway, Sikkim Hydro, Punjab Biomass, Kosi River Bridge,
		Gorakhpur Bypass
Recently Awarded 1	11,800	Adityapur SEZ
Financial bids submitted 7	30,000	
Qualified for Financial Bid Submission 10	150,000	

Source: Company

# Gammon India: an investment profile

## Background

Established in 1919, Gammon India is one of the oldest and largest construction companies in India and is amongst the Top 5 contractors to NHAI. The company possesses prequalification skills across most sectors. It is one of the leaders in the BOT space with a history of successful execution. The company is headed by Mr. Abhijit Rajan, who has been the managing director since 1991.

## Key investment arguments

- Possesses pre-qualifications and proven execution capabilities across sectors; will gain from large ticket sized orders in hydro and nuclear sectors
- Solution of the order of the
- Early mover advantage and consistent performance track-record in BOT space

## Key investment risks

- Increased competition may put pressure on operating margins
- Liabilities associated with delays/ other failures in international projects

#### COMPARATIVE VALUATIONS

		GAMMON	HCC	NCC
P/E (x)	FY07E	29.8	25.0	20.0
	FY08E	19.7	18.2	12.9
P/E (x) *	FY07E	15.8	16.7	16.1
	FY08E	10.4	12.2	10.3
P/BV (x)	FY07E	3.4	2.5	1.7
	FY08E	3.0	2.3	1.4
RoE (%)	FY07E	11.5	12.5	18.2
	FY08E	15.2	13.2	24.0

#### SHAREHOLDING PATTERN (%)

	SEP.06	JUN.06	SEP.05
Promoter	31.1	32.3	36.8
Domestic Inst	15.9	14.6	6.8
Foreign	37.3	37.4	34.0
Others	15.6	15.6	22.4

## Recent developments

To fund growth through investments in BOOT/BOT projects, Gammon Infrastructure Projects (82.5% subsidiary of Gammon India) has announced fund raising plans through IPO.

## Valuations and view

- Based on SOTP methodology, we arrive at a PT of Rs425/share
- At the CMP of Rs405, the stock trades at reported PER of 29.8x FY07 and 19.7x FY08E. Maintain Buy.

## Sector view

- Increased government commitment towards infrastructure projects has led to several large projects taking off the ground
- We notice a trend of margin expansion, driven by changing composition of order book and higher margins at bidding stage
- BOT ventures could unlock sizable value

#### EPS: MOST FORECAST VS CONSENSUS (RS)

	MOST	CONSENSUS	VARIATION
	FORECAST	FORECAST	(%)
FY07	13.6	13.2	3.0
FY08	20.6	19.7	4.4

TARGET PRICE AND RECOMMENDATION							
CURRENT	TARGET	UPSIDE	RECO.				
PRICE (RS)	PRICE (RS)	(%)					
405	425	5.0	Buy				

#### STOCK PERFORMANCE (1 YEAR)



## MOTILAL OSWAL

INCOM E STATEMENT				(Rs	Million)
Y/E MARCH	2004*	2006E#	2007E	2008E	2009E
Gross Revenues	8,666	16,592	21,437	30,600	41,250
Net Sales	8,775	14,851	21,493	30,665	41,315
Change (%)	4.1	1.5	80.9	42.7	34.7
Construction expenses	7,593	12,521	19,012	27,013	36,365
Office and site establishment ex	223	397	522	744	1,089
EBITDA	959	1,932	1,959	2,907	3,860
% of Net Sales	10.9	11.5	9.1	9.5	9.3
Depreciation	165	371	389	451	514
Interest	282	471	176	319	518
Other Income	3	21	13	14	15
PBT	516	1,112	1,407	2,151	2,844
Тах	134	69	225	366	512
Rate (%)	26.1	6.2	16.0	17.0	18.0
Reported PAT	381	1,043	1, 182	1,785	2,332
Adjusted PAT	381	1,043	1, 182	1,785	2,332
Change (%)	173.9	64.0	417	511	30.6

BALANCE SHEET				(Rs	Million)
Y/E MARCH	2004* 2	2006E#	2007E	2008E	2009E
Share Capital	152	173	173	173	173
Reserves	3,791	9,085	10,069	11,557	13,494
Net Worth	3,943	9,258	10,242	11,731	13,667
Loans	3,031	1,705	1,842	1,442	1,942
Deffered Tax Liability	366	345	345	345	345
Capital Employed	7,340	11,309	12,429	13,518	15,954
Gross Fixed Assets	4,505	5,420	6,223	7,223	8,223
Less: Depreciation	1,408	1,723	2,112	2,563	3,077
Net Fixed Assets	3,097	3,697	4,111	4,660	5,146
Capital WIP	128	73	70	70	70
Investments	896	1,162	1,158	1,158	1,158
Curr. Assets	8,258	11,469	15,140	19,069	24,959
Inventory	3,494	4,706	6,460	9,222	12,432
Debtors	2,335	2,380	3,818	5,449	7,346
Cash & Bank Balance	728	1,343	1,842	877	1,160
Loans & Advances	1,674	3,020	3,000	3,500	4,000
Other Current Assets	26	21	21	21	21
Current Liab. & Prov.	5,039	5,092	8,051	11,440	15,379
Creditors	3,030	2,530	4,111	5,868	7,911
Other Liabilities	1,918	2,440	3,818	5,449	7,346
Provisions	92	122	122	122	122
Net Current Assets	3,219	6,377	7,090	7,630	9,580
Application of Funds	7,340	11,309	12,429	13,518	15,954

Y/E MARCH	2004* 2	006E#	2007E	2008E	2009E
Basic (Rs)					
Adjusted EPS	6.7	9.6	13.6	20.6	26.9
Growth (%)	124.7	44.1	417	511	30.6
Cash EPS	20.6	24.0	31.7	48.9	65.5
Book Value	51.8	106.7	118.1	135.2	157.6
DPS	0.5	0.6	2.0	3.0	4.0
Payout (incl. Div. Tax.)	11.5	5.7	14.7	14.6	14.9
Valuation (x)					
P/E (standalone)	60.7	42.2	29.8	19.7	15.1
Cash P/E	19.7	16.9	12.8	8.3	6.2
EV/EBITDA	29.3	23.0	18.0	12.3	9.3
EV/Sales	3.2	3.0	1.6	1.2	0.9
Price/Book Value	7.8	3.8	3.4	3.0	2.6
Dividend Yield (%)	0.1	0.1	0.5	0.7	1.0
Profitability Ratios (%)					
RoE	12.9	9.0	11.5	15.2	17.1
RoCE	17.6	13.6	13.3	19.0	22.8
Turnover Ratios					
Debtors (Days)	73	65	65	65	65
Creditors. (Days)	108	70	70	70	70
Leverage Ratio					
Debt/Equity (x)	0.8	0.2	0.2	0.1	0.1

RATIOS

CASH FLOW STATEMENT				(Rs Million)		
Y/E MARCH	2004* 2	2006E#	2007E	2008E 2009E		
PBT before Extraordinary Items	516	1,112	1,407	2,151	2,844	
Add : Depreciation	165	371	389	451	514	
Interest	282	471	176	319	518	
Less : Direct Taxes Paid	134	69	225	366	512	
(Inc)/Dec in WC	-1,804	-2,543	-214	-1,504	-1,667	
CF from Operations	-977	-659	1,533	1,052	1,697	
(Inc)/Dec in FA	-436	-917	-800	-1,000	-1,000	
(Pur)/Sale of Investments	-91	-266	4	0	0	
CF from Investments	-527	- 1, 182	-796	- 1,000	-1,000	
(Inc)/Dec in Networth	1,429	4,312	0	0	0	
(Inc)/Dec in Debt	849	-1,326	136	-400	500	
Less : Interest Paid	282	471	176	319	518	
Dividend Paid	44	60	198	297	396	
CF from Fin. Activity	1,953	2,455	-238	-1,016	-414	
Inc/Dec of Cash	448	615	499	-964	283	
Add: Beginning Balance	280	728	1,343	1,842	877	
Closing Balance	728	1,343	1,842	877	1, 160	

E: MOSt Estimates; \* Nine months ended Dec 2004,

#Fifteen months ended Mar 2006

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1. Analyst ownership of the stock	No
2. Group/Directors ownership of the stock	No
3. Broking relationship with company covered	No
4. Investment Banking relationship with company covered	No

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