

# **GMR** Infrastructure

STOCK INFO.	BLOOMBERG	22.0-4	-12007
BSE Sensex: 17,614	GMRI IN	22 Oct	tober 2007
S&P CNX: 5,184	REUTERS CODE GMRI.BO	Previo	us Recomm
Equity Shares (m)	1,655.4	YEAR	NET SALES
52-Week Range	201/52	END	(RS M)
1,6,12 Rel. Perf. (%)	-16/59/-	3/07A	16,967
M.Cap. (Rs b)	244.2	3/08E	18,437
M.Cap. (US\$ b)	6.1	3/09E	24,737

22 Oct	tober 2007								N	eutral
Previo	us Recomme	ndation: l	Neutrai	l						Rs148
YEAR	NET SALES*	PAT*	EPS	EPS	P/E	P/BV	ROE	ROCE	EV/	EV/
END	(RS M)	(RSM)	(RS)	GROWTH (%)	(X)	(X)	(%)	(%)	SALES	EBITDA
3/07A	16,967	1,744	1.1	-8.5	140.0	12.3	8.8	6.9	15.7	48.9
3/08E	18,437	1,599	1.0	-8.3	152.7	11.5	7.5	5.4	5.9	15.4
3/09F	24.737	1.957	1.2	22.4	124.8	10.7	8.6	6.7	6.0	11.9

\*Consolidated

**2QFY08 performance impacted by Vemagiri losses:** For 2QFY08, GMR Infrastructure reported consolidated net revenue of Rs4b (up 26.5% YoY), EBIDTA of Rs1.6b (up 24.6% YoY) and net profit after minority interest of Rs496m (down 7.6% YoY). The net profit was lower YoY primarily on account of losses at Vemagiri power plant, which stood at Rs342.3m in 2QFY08 (largely interest and depreciation). The contribution from the various divisions to the consolidated PAT was: power 49%, airport business 33% and road business 18%.

- For the Delhi airport, project capex has increased from Rs86b to Rs89b. Financial closure is now expected by December 2007 as against earlier expectations of August 2007. This is due to delays in bid opening for real estate (Phase I 45 acres). The bid document entails an upfront payment of Rs630m/acre as advances, deposit and share subscription, while the bidding criteria is the license fees payable per annum.
- For the Hyderabad airport, land bank available for real estate development stands at 1,000 acres, plus two SEZs of 250 acres each. This came as a positive surprise, as earlier the management had indicated land bank at 700 acres, which was revised to 1,000 acres in June 2007 and 1,500 acres currently.
- GMR Energy (100% subsidiary) has been allotted Rampia and Dip side block of Rampia mine along with five other companies with an estimated reserve of 645.2m tons.

**Valuations:** Based on SOTP valuation, we arrive at a target price of Rs153/share comprising Rs139/share for airport business (excluding Sabiha Gocken), Rs5/share for road projects, Rs6/share for power business and Rs3/share of cash balance. We calculate NPV of real estate development at Rs108b, which represents 43% of our sum of the parts value.

### Maintain Neutral.

Y/E MARCH	FY07				FY08		FY07	FY08E
_	1Q	2Q	3Q	4Q	1Q	2Q		
Sales	4,093	3,125	3,554	6,196	4,766	3,953	16,967	18,437
Change (%)	53.50	41.3	62.0	0.0	16.45	26.5	59.8	8.7
EBITDA	1,281	1,250	1,526	1,380	1,386	1,557	5,436	7,064
Change (%)	10.14	9.6	39.6	0.0	8.19	24.6	20.0	29.9
As of % Sales	31.3	40.0	<i>4</i> 2.9	22.3	29.1	39.4	32.0	38.3
Depreciation	260	268	445	354	406	439	1,345	1,746
Interest	294	236	376	535	375	359	1,441	2,607
Other Income	17	46	121	-1	192	117	183	1,378
Extra-ordinary income	0	0	0	0	0	0	0	C
PBT	744	792	826	490	796	875	2,833	4,089
Tax	96	86	139	94	101	157	215	1,245
Effective Tax Rate (%)	12.9	10.9	16.8	19.3	12.7	17.9	7.6	30.5
Reported PAT	648	706	688	395	695	719	2,618	2,844
Adj PAT (before minority interest)	648	706	688	395	695	719	2,483	2,795
Change (%)	146.84	199.4	43.1	0.0	7.29	1.8	19.3	12.6
Minority Interest	181	170	155	210	231	223	539	996
Adj PAT (after minority interest)	467	536	533	185	464	496	1,744	1,599

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# 2QFY08 performance impacted by Vemagiri losses

During 2QFY08, GMR Infrastructure reported consolidated net revenue of Rs4b (up 26.5% YoY), EBIDTA of Rs1.6b (up 24.6% YoY) and net profit after minority interest of Rs496m (down 7.6% YoY). The net profit was lower YoY primarily on account of losses at Vemagiri power plant, which stood at Rs342.3m in 2QFY08 (largely interest and depreciation). Adjusted for the same, the net profit for 2QFY08 stood at Rs777m, up 44% YoY. The contribution from the various divisions to the consolidated PAT was: power 49%, airport business 33% and road business 18%.

SEGMENTAL RESULTS (RS M)

SEGMENTAL RESULTS (RS M)							
	1QFY07	2QFY07	3QFY07	4QFY07	1QFY08	2QFY08	
Revenues							
Airport*	517	823	878	943	1,000	1,230	
Power	3,198	1,943	2,303	4,505	3,314	2,145	
Roads	372	360	365	335	347	349	
Others	6	8	-1	579	105	247	
Total	4,093	3,134	3,546	6,361	4,766	3,971	
EBIDTA							
Airport	134	144	176	202	210	321	
Power	928	814	1,068	872	1,015	852	
Roads	306	290	282	276	290	288	
Total EBIDTA	1,368	1,248	1,526	1,350	1,515	1,461	
Profit after ta	X						
Airport	98	82	88	100	160	183	
Power	-	554	1,045	263	435	276	
Roads	85	69	73	75	90	100	
Total EBIDTA	183	705	1,206	438	685	559	
Capital empl	oyed						
Airport	5,873	5,686	5,569	5,815	6,117	6,452	
Power	7,787	8,097	8,514	14,292	9,039	9,330	
Roads	2,844	4,274	4,966	5,243	5,323	5,555	
Others	-110	7,014	5,968	-57	5,569	5,600	
Total Capital	Emp 16,394	25,071	25,017	25,292	26,048	26,936	
Net of sharing* Source: Company							

# **Delhi International Airport Ltd (DIAL)**

During 2QFY08, DIAL reported net revenue (post sharing of 45.99% with GoI) of Rs1.2b (up 49.5% YoY), EBIDTA of Rs321m (up 123% YoY), implying an EBIDTA margin of 26.1% (v/s 17.5% in 2QFY07). The net profit for the airport business stood at Rs183m (v/s Rs82m in 2OFY07). Non-aero revenue (including cargo) accounted for 62% of total revenue from airports, up from 49% in FY07.

**Traffic data:** During 2QFY08, passenger traffic stood at 9.59m till August 2007 (FY07 - 20.4m) while air traffic movement stood at 86,170ATMs (FY07- 201,000). The cargo handling volumes stood at 177,230 tons (FY07 -390,000).

TRAFFIC SUMMARY FOR DELHI INTERNATIONAL AIRPORT

	YTD AUG-07	FY07	FY06	FY05	FY04
ATMs (in Nos)	86,107	201,000	167,000	137,000	121,000
% YoY		20	22	13	-
Passengers*	9.59	20.44	16.24	12.78	10.39
% YoY		26	27	23	-
Cargo (in tons)	177,203	390,828	383,052	343,937	295,807
% YoY		2	11	16	-
* (in m)				Source: A.	AI/Company

Physical progress: The construction work for the third runway has been completed to the extent of 40%, while the construction of new integrated terminal building 3 has commenced (8% completed). Construction of the third runway is expected to be completed by June 2008 and Terminal 3 by March 2010. During 1HFY08, the company commissioned three more rapid exit taxiways to ease congestion at the air side and additional four parking bays (Total 8). The company expects to complete the expansion of the Terminal 1 (existing domestic) by June 2008 and Terminal 2 (existing international) by March 2008. Total project capex has increased from Rs86b to Rs89b, largely due to some changes in design as suggested by the government engineers. Also, the financial closure is now expected by December 2007, as compared to the earlier expectations of June- September 2007.

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PRO.	JECT	<b>PROGRES</b>	S

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	CONSTRUCTION ACTIVITY	TARGET	CONTRACT	OVERALL PROGRESS (%)
Terminal 1 (existing Domestic)	Arrival terminal expansion	Mar-08	Pratibha Build sons	26.0
	New departure terminal	Jun-08	B L Kashyap	
Terminal 2 (existing International)	Revamp of arrival level	Feb-08	L&T - Design & Execution	20.0
	Revamp of departure level	Mar-08		
Terminal 3 (New Terminal)	New runway and taxiways	Jun-08	L&T - Design & Execution	40.0
	New terminal	Mar-10		8.0
				Caurage Campa

Source: Company

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Real estate development: DIAL has incorporated a wholly-owned subsidiary Delhi Aerotropolis Pvt Ltd (DAPL) and has licensed 250 acres of land to it for the commercial development. DAPL will develop the basic infrastructure and will supervise the development work. The company will therefore receive the entire lease rentals including upfront deposits. The management has indicated that as per the transaction documents, the 45.99% revenue sharing with the government is applicable only on the revenue of DIAL, and not on DAPL.

First phase of development (45 acres): DAPL has developed a master plan for the first phase of development covering 45 acres, distributed across six land parcels. The development would be hospitality centric in accordance with the OMDA stipulations. The company has received proposals from international and domestic realtors for developing 45 acres of land to be allotted either in six parcels or one single parcel.

The current development plan indicates that Parcel A (5.5 acres) will have premium hotels, Parcel B (4.68 acres) will have luxury hotels and hotel apartments. Parcel C (7.15 acres) will have 3 and 4 star hotels, 0.2msf of commercial space and 0.1msf of retail space. Parcel D (14 acres) will have a mix of 5 star, 4 star and 3 star hotels, mid market hotel apartments, convention facility of about 0.25msf and 0.1msf each of commercial and retail space. Land parcel E (8.7 acres) will have 5 star and 4 star hotels, luxury hotel apartments, 0.3msf of commercial space and 0.1msf of retail space. Land parcel F will be either a resort hotel with spa and hotel villa or a combination of luxury hotels and apartments. The total area under development is ~5.91msf, an FSI of 3x.

**Upfront payment of Rs630m/acre:** The Request for Proposal document states that the upfront payment stands at Rs630m per acre, comprising Rs130m/ acre as advance towards development of infrastructure facilities, Rs150m

as security deposit refundable at end of initial term of 28 years and Rs350m/acre as subscription towards redeemable preference share capital of Delhi Aerotropolis Pvt Ltd, redeemable at the end of 20 years at a 10% premium. In addition, the bidders will have to quote for a license fee payable per annum, as the bidding criteria. The RFP document also states that the developer will have to pay in advance three times the average license fees, 10% of the total license fees for 28 years, 10% of the advance license fee and 10% of the advance development cost.

According to the media reports, the government has raised objections towards raising advances through security deposit and license fees in Delhi Aeratropolis, as this would delay the receipt of 45.99% revenue share. This has resulted in a delay in bid opening for real estate (Phase I -45 acres).

Balance land development: The balance land with DAPL (205 acres) would be developed post 2010 and does not have FSI restrictions, subject to a maximum height of 28 meters. The management believes that this would entail an FSI of 3x on the remaining land bank too, entailing developable area of 30msf.

## **Hyderabad International Airport Ltd (HIAL)**

Physical progress: The overall physical progress for the Hyderabad international airport project is 85% as of September 2007 (v/s 73.6% as of June 2007). The passenger terminal building has been completed up to 90% and the work on airside work, taxiway, the runway and auxiliary building associated with the airside system is completed up to 92%. The company is also simultaneously working on construction of the 308-room hotel and expects to complete ~120 rooms by March 2008 along with the commencement of the airport operations. The company has appointed Munich International Airport and ORAT as a consultant to ensure the smooth transfer of operations from the existing airport at Begumpet to the new Hyderabad international airport.

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#### PROJECT PROGRESS

	CONSTRUCTION ACTIVITY	TARGET	CONTRACT	OVERALL PROGRESS (%)
Passenger Terminal Building	Civil Works	Dec 08	China State Const (Hong Kong) Ltd.	90
	E & M Works	Feb 08		82
	I T Systems	Mar 08		77
Air Side and Land Side Works	Air Field Pavements	Dec 08	L&T - Design & Execution	92
	E & M Works	Feb 08		80
	Roads	Feb 08		76
	Buildings	Jan 08		91
Associated Infrastructure	Fuel Farm	June 08	IMC Ltd	85
	Hotel	Mar 10	B L Kashyap	85

Source: Company

HIAL: PASSENGER TERMINAL BUILDING, RUNWAYS, TAXIWAYS (LEFT) AND ATC (RIGHT)





Source: Company

**Traffic data:** The passenger traffic for the Hyderabad International airport in 2QFY08 stood at 2.9m, up 30% YoY while ATMs grew by 33.4% YoY to 34,400. The volumes of the cargo handled at the airport grew by 15.8% to 21,600 tons.

TRAFFIC SUMMARY FOR DELHI INTERNATIONAL AIRPORT

TRAFFIC SUIVIIVII	TRAFFIC SUMMARY FOR DELHI INTERNATIONAL AIRPORT							
	YTD AUG-07	FY07	FY06	FY05	FY04			
ATMs (in nos)	34,400	68,088	50,030	35,747	28,077			
% Growth	33.4	36	40	27	-			
Passenger (m)	2.9	5.74	4.00	2.85	2.21			
% Growth	30	44	40	29	-			
Cargo (in tons)	21,600	44,649	36,521	34,007	27,753			
% Growth	15.8	22	7	23	-			

Source: AAI/Company

**Contract award:** HIAL has awarded majority of the concession agreement for the non-aero revenue contracts like cargo handling, flight kitchens, duty free, etc. (For details, refer table on the next page).

Real Estate development: The management has indicated that the land bank available for real estate development stands at 1,000 acres for commercial and residential development, plus two SEZs of 250 acres each. This came as a positive surprise, as earlier the management had indicated land bank for real estate development at 700 acres, which increased to 1,000 acres in June 2007 and 1,500 acres currently. The company has received in-principle approval

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HIAL: DETAILS OF CONCESSIONS AWARDED

CONCESSION	OPERATOR	TERMS (YEARS)	FINANCIAL TERMS
Cargo Handling	HIAL in JV with Menzies (51:49)	15	Rents, Revenue share, Dividend
Flight Kitchens	LSG Sky Chefs and Sky Gourmet	20	Rent, Revenue share
Fuel Farm (O&M)	Reliance I. Ltd	7	% of revenue
Duty Free	Nuance - Shoppers Stop	7	Rent, Revenue share
Car Parking	Tenaga Group	3	Revenue share
F&B	FMS Host, Blue Foods and Gelato	-	-
Fuel Retail	BPCL	-	-
Advertising	Laqshya	7	Revenue share (60%) or fixed sum, whichever is
			higher. Fixed revenue will increase by 10% pa
Lounge Management	Plaza premium lounge of KL	7	-
Ground Handling	Menzies-Bobba and	7	-
	Air India – SATS		
Medical Centre*	Apollo Hospitals	-	
MRO	Land leased for Indian Airlines for		
	shifting of existing facilities and Term		
	sheet signed for setting up a base		
	maintenance MRO		
*17-bed permanent me	dical centre		Source: Company

<sup>\*17-</sup>bed permanent medical centre

for setting up a multi product SEZ (250 acres, catering to IT/ITES, biotech, garment and electronics industry) and aviation specific SEZ (250 acres, catering to aircraft maintenance, manufacturing, assembling and repair of avionics components). The company has appointed Jones Lang LaSalle as its business development consultant for the master plan prepared by the CPG Singapore for the commercial development. The development of the property would be executed through Hyderabad Aerotropolis Pvt Ltd, a 100% subsidiary of Hyderabad International Airport.

## Power portfolio

For 2QFY08, power business reported revenue of Rs2.1b (v/s Rs1.9b in 2QFY07) and PBIT of Rs852m (v/s Rs814m in 2QFY07). The plant load factor (PLF) of GEL stood at 9.8% for 2QFY08 (v/s 14.2% in 2QFY07) and 47% for GPCL (v/s 34% in 2QFY07). The Vemagiri power plant reported net loss of Rs342.3m in 2QFY08, as the plant was non-operational due to non availability of gas. During FY07, the Vemagiri power plant reported loss of Rs851m comprising interest of Rs380m and depreciation of Rs330m. We expect gas availability to improve from mid FY09, as gas supplies from KG basin commences.

Future growth opportunities: DPR for Alakananda hydro project has been completed and capacity has been revised to 300MW (v/s 140MW earlier). Further, the company has been awarded 180MW Bajoli Holi project in Himachal Pradesh on BOOT basis for 40 years. GMR is developing power projects of 1,640 MW (operational capacity of 808MW) and has signed MoUs/submitted bids for another 1,700 MW of projects (Nepal 700MW and Chhattisgarh 1,000 MW). GMR Energy (100% subsidiary) has been allotted Rampia and Dip side block of Rampia mine along with five other companies (Reliance Energy, Sterlite Energy, Mittal Steel, Navbharat Power and Lanco Group) with an estimated reserve of 645.2m tons.

1. Hydro projects: The company has emerged as a successful bidder for 160MW of Talong hydro power project in Arunachal Pradesh and 180MW Bajoli Holi hydro project in Himachal Pradesh. The company has completed the detailed project report for Alaknanda project and has revised the capacity of the plant to 300 MW (v/s 140MW earlier). It has emerged as L1 for two hydro power projects in Nepal totalling to 700MW and the nod from the Government of Nepal is being awaited. The company has also signed MoU with GCE and Himtal for acquisition of license to develop hydro power projects of 125MW each in Nepal.

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- **2. Thermal power projects:** GMR Energy Ltd has been awarded a 1,050MW coal-based power project in Orissa and has signed MoU to set up a 1,000MW thermal power project at Chhattisgarh.
- For **Orissa power project**, the power purchase agreement has been signed for 25% of the capacity for Orissa based on current CERC norms. The company plans to keep the balance capacity (i.e. 75%) on merchant basis and has signed agreement with Power Trading Corporation for 25 years. The state government has already issued the notification for the acquisition of land (940 acres) for the project and company has paid Rs229m as an advance towards land deposit. GMR Energy (100% subsidiary) has been allotted Rampia and Dip side block of Rampia mine along with five other companies (Reliance Energy, Sterlite Energy, Mittal Steel, Navbharat Power and Lanco Group) with an estimated reserve of 645.2m tons.
- For the 1,000MW coal-based power project at Chhattisgarh, the state government would be entitled to 5% of the net energy annually on a variable cost as determined by the state electricity regulatory commission and right to purchase up to 30% of the energy generated for a period of 20 years based on current CERC norms.

## Roads portfolio

During 2QFY08, the roads business reported revenue of Rs349m (v/s Rs360m in 2QFY07) and PBIT of Rs288m (v/s Rs290m in 2QFY07). The company has a portfolio of six road projects, of which two are operational and financial closure for the remaining four projects has been achieved. The total project cost of the four projects is Rs23.7b with a total debt funding of Rs18b.

Further, the company is pre-qualified to submit financial bids for five road projects under NHDP Phase V (cumulative cost Rs.63.3b), and has submitted qualification requests for three projects (cumulative cost of Rs.31.8b).

## Krishnagiri SEZ project in Tamil Nadu

GMR Infrastructure signed a MoU with Tamil Nadu Industrial Development Corporation (TIDCO) for development of a multi product SEZ in Krishnagiri District, Tamil Nadu on 6 August 2007. The proposed multi product SEZ is spread over 3,300 acres and will be developed through a joint venture with TIDCO. The SEZ will focus on a variety of industries ranging from biotechnology to IT/ITES besides the traditional electronics and engineering areas. GMR Infrastructure has incorporated a new company, GMR Krishnagiri SEZ Ltd, on 24 September, 2007 for this purpose.

The project cost for developing the basic infrastructure is estimated around Rs23b while the total development cost including industrial and social infrastructure would be around Rs110b. The management expects the first lease agreement to be signed in FY10, and the entire development is expected to be completed by 2014. The management has indicated that the land acquisition is expected to be completed over the next 10-12 months. Currently, we do not assign any value to the proposed SEZ in our SOTP valuation.

# **Projects: Investment commitment of Rs34b**

GMR has invested Rs5.5b of equity in various operational and under development projects till September 2007 while the outstanding equity commitment stands at Rs10.2b. Besides this, the company is working on four power projects and one airport project (Sabiha Gocken), the equity contribution (GMR's share) for which is estimated at Rs24b.

GMR'S INVESTMENT COMMITMENT FOR PRESENT AND FUTURE PROJECTS (RS M)

ounte investigation committee in the exercise in the my								
PROJECT	ESTIMATED PROJECT COST	ESTIMATED DEBT	ESTIMATED EQUITY	% OWNERSHIP	GMR'S EQUITY			
Existing Project	137,161	79,613	57,548	-	10,230			
Orissa (Coal-based) Power Pro	ject 43,000	30,100	12,900	100	12,900			
Badrinath Hydro Power Project	14,567	11,650	2,917	100	2,917			
Talong Hydro Power Project	9,200	6,440	2,760	100	2,760			
Bajoli Holi Hydro Power Project	11,312	7,736	3,576	100	3,576			
Sabiha Gokcen Airport, Turkey	24,000	19,200	4,800	40	1,920			
Total	102,079	75,126	26,953		34,303			

Source: Company

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# 38% CAGR in consolidated profit over FY07-10E

We expect GMR Infrastructure to report consolidated revenues of Rs45.2b in FY2010, up from Rs15.1b in FY07. We expect the company to report net profit of Rs4.6b in FY10, up from Rs1.9b in FY07, a CAGR growth of 38% during this period. We expect GMR Infrastructure to generate negative free cash flow from operations till FY09, as the company invests in various SPVs, which will generate returns later.

### Valuations: Maintain Neutral

Based on SOTP valuation methodology, we arrive at target price of Rs153/share comprising Rs139/share for airport business (excluding Sabiha Gocken), Rs5/share for road projects, Rs6/share for power business and Rs3/share of cash balance. We calculate NPV of real estate development at Rs108b, which represents 43% of our sum of the parts value. Maintain **Neutral.** 

FINANCIAL SUMMARY (RS M)

	FY07	FY08E	FY09E	FY10E
Revenue				
Airports	3,400	5,867	15,050	25,354
Roads	1,427	1,427	1,718	4,561
Power	10,300	11,143	7,969	15,307
Total	15,126	18,437	24,737	45,222
EBIDTA				
Airports	743	2,489	9,106	17,900
Roads	1,167	1,157	1,093	4,024
Power	3,922	3,418	2,180	3,897
Total	5,832	7,064	12,378	25,822
Profit after Tax*				
Airports	330	827	2,381	2,897
Roads	245	274	127	483
Power	1,352	499	-551	1,229
Total	1,927	1,599	1,957	4,609

<sup>(\*)</sup> After minority Interest

Source: Motilal Oswal Securities

### SUM OF PARTS VALUATION FOR GMR (RS M)

PROJECT	% HOLDING	EQUITY VALUE	IN %	RS/SHARE
Airports		230,448	91.0	139
Hyderabad International Airport Ltd.	63.0	108,350	42.8	65
Delhi International Airport Ltd.	50.1	122,099	48.2	74
Roads		8,652	3.4	5
GMR Ambala Chandigarh Expressways Ltd.	100.0	2,044	0.8	1
GMR Jadcherla Expressways Ltd.	100.0	1,636	0.6	1
GMR Tindivanam Ulundherpet Expressways Ltd.	100.0	1,822	0.7	1
GMR Pochanpalli Expressways Ltd.	100.0	527	0.2	0
GMR Tuni Anakapalli Expressways Ltd.	74.0	1,203	0.5	1
GMR Tambaram Tindivanam Expressways Ltd.	74.0	1,420	0.6	1
Power		9,107	3.6	6
Vemagiri Power Generation Ltd.	100.0	2,511	1.0	2
GMR Energy Ltd.	100.0	4,095	1.6	2
GMR Power Corporation Ltd.	51.0	2,501	1.0	2
Cash Balance (Mar 08)		5,000	2.0	3
Grand Total		253,208	100.0	153

Source: Motilal Oswal Securities

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# GMR Infrastructure: an investment profile

# **Company description**

GMR Infrastructure currently manages an infrastructure asset base of ~Rs220b under operation and development across various SPVs. The current portfolio of the company pans over three key verticals of Infrastructure Viz. Airports (2 projects), Power (3 projects) and Roads (6 projects). Besides this, company is in the initial stages of undertaking developmental studies on three power project: Alaknanda hydro power project (300MW) in Uttaranchal, Telong Hydro power project (160MW) in Arunachal Pradesh and coalbased power project in Orissa (1,000 MW).

# Key investment arguments

- GMR's aviation portfolio comprises Delhi and Hyderabad airports, which together represent 28% of India's passenger traffic.
- ✓ It has prime real estate at both airports (Delhi 250 acres and Hyderabad 1000 acres). Large tracts of land at airport sites provide interesting value maximization opportunities.
- One of the largest road and power BOT portfolio taking into account projects bidded for and under development.

## Key investment risks

- GMR is yet to achieve financial closure for the Delhi international airport following delay in real estate monetization of 45 acres due to legal and other issues.
- Delay in project completion, execution risk.
- Real Estate accounts for a significant part of the airport valuations.

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

	MOST	CONSENSUS	VARIATION
	FORECAST	FORECAST	(%)
FY08	1.0	1.1	-10.8
FY09	1.2	1.9	-36.8

#### SHAREHOLDING PATTERN (%)

SHAREHOLDING LATTERN	(70)		
	SEP-07	JUN-07	SEP-06
Promoter	80.6	80.6	79.2
Domestic Inst	3.6	6.6	8.9
Foreign	9.3	9.1	8.3
Others	6.5	3.7	3.6

## **Recent developments**

- DPR for Alakananda hydro project has been completed recently. The capacity has been revised upwards to 300 MW from 140MW earlier.
- It has submitted bids for 3 road BOT projects with total cost of Rs31.8b, the bids for which are likely to be opened in November 2007.

## Valuations and view

- We expect consolidated net profit to grow from Rs1.7b
  in FY07 to Rs4.6b in FY10, a CAGR of 38%.
- Based on SOTP valuation, we arrive at a target price of Rs153/share. NPV of real estate development stands at Rs108b, representing 43% of our sum of the parts value.
- Maintain Neutral.

## Sector view

- Significant investment opportunity in sectors like roads, airports, ports, SEZs, etc for private sector developers to participate.
- Large development project could possible unlock sizable value in future.

### TARGET PRICE AND RECOMMENDATION

PRICE (RS) PRICE (RS) (%)  148 153 3.4 Buy	CURRENT	TARGET	UPSIDE	RECO.
148 153 3.4 Buy	PRICE (RS)	PRICE (RS)	(%)	
	148	153	3.4	Buy

STOCK PERFORMANCE (1 YEAR)



MOTILAL OSWAL

INCOME STATEMENT				(Rs	Million)
Y/E MARCH	2006	2007	2008E	2009E	2010E
Net Sales	10,616	16,967	18,437	24,737	45,222
Change (%)	6.9	59.8	8.7	34.2	82.8
- Airports	0	3,400	5,867	15,050	25,354
- Roads	1,504	1,427	1,427	1,718	4,561
- Power	9,033	10,300	11,143	7,969	15,307
Operating Expenses	6,086	11,531	11,374	12,359	19,401
EBITDA	4,530	5,436	7,064	12,378	25,822
% of Net Sales	42.7	32.0	38.3	50.0	57.1
- Airports	0	743	2,489	9,106	17,900
- Roads	1,166	1,167	1,157	1,093	4,024
- Power	3,368	3,922	3,418	2,180	3,897
Depreciation	1,054	1,345	1,746	3,254	8,283
Interest	1,303	1,441	2,607	4,024	9,210
Other Income	33	183	1,378	1,599	1,804
PBT	2,207	2,833	4,089	6,699	10,133
Tax	125	415	1,245	2,432	2,855
Rate (%)	5.7	14.7	30.5	36.3	28.2
PAT before Min. Int.	2,082	2,418	2,844	4,268	7,278
- Airports	0	446	1,650	4,305	5,079
- Roads	62	331	370	157	577
- Power	1,161	1,824	824	-195	1,622
Minority Interest	555	674	1,245	2,311	2,669
Reported PAT	1,531	1,744	1,599	1,957	4,609
Change (%)	1218	13.9	-8.3	22.4	135.5

BALANCE SHEET				(Rs	Million)
Y/E MARCH	2006	2007	2008E	2009E	2010E
Share Capital	2,644	3,311	3,311	3,311	3,311
Reserves	3,060	16,612	17,942	19,568	23,399
Net Worth	5,704	19,923	21,252	22,879	26,710
Minority Interest	4,244	5,261	6,506	8,816	11,485
Loans	29,217	37,057	97,143	127,862	137,906
Deffered Tax Liability	2	145	145	145	145
Capital Employed	39,167	62,385	125,045	159,702	176,246
Net Fixed Assets	29,826	48,059	87,816	130,421	147,779
Investments	2,557	2,625	2,557	2,557	2,557
Curr. Assets	6,783	11,701	38,866	32,351	36,198
Share Application money	0	0	0	0	0
Misc. Expenses	0	0	0	0	0
Application of Funds	39,167	62,385	129,240	165,329	186,535
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E: M OSt Estimates

RATIOS					
Y/E MARCH	2006E	2007	2008E	2009E	2010E
Basic (Rs)					
Adjusted EPS	1.2	1.1	1.0	1.2	2.8
Growth (%)	35.4	-8.5	-8.3	22.4	135.5
Cash EPS	1.9	1.9	2.0	3.1	7.8
Book Value	4.3	12.0	12.8	13.8	16.1
DPS	0.1	0.2	0.1	0.2	0.4
Payout (incl. Div. Tax.)	6.5	15.0	15.0	15.0	15.0
Valuation (x)					
P/E	128.1	140.0	152.7	124.8	53.0
Cash P/E	75.7	79.0	73.0	46.9	18.9
EV/EBITDA	58.4	48.9	15.4	11.9	6.1
EV/Sales	24.9	15.7	5.9	6.0	3.5
Price/Book Value	34.2	12.3	11.5	10.7	9.1
Dividend Yield (%)	0.1	0.1	0.1	0.1	0.3
Profitability Ratios (%)					
RoE	26.7	8.8	7.5	8.6	17.3
RoCE	9.0	6.9	5.4	6.7	11.0
Leverage Ratio					
Debt/Equity (x)	5.1	1.9	4.6	5.6	5.2

CASH FLOW STATEMEN	IT			(Rs	Million)
Y/E MARCH	2006E	2007	2008E	2009E	2010E
PBT before Extraordinary Iten	2,207	2,833	4,089	6,699	10,133
Add : Depreciation	1,054	1,345	1,746	3,254	8,283
Interest	1,303	1,441	2,607	4,024	9,210
Less : Direct Taxes Paid	125	415	1,245	2,432	2,855
(Inc)/Dec in WC	-2,000	1,328	-5,494	-1,433	-4,661
CF from Operations	2,438	6,533	1,702	10,113	20,110
(Inc)/Dec in FA	-8,654	-19,578	-41,502	-45,860	-25,641
(Pur)/Sale of Investments	-803	-67	67	0	0
CF from Investments	-9,457	-19,646	-41,435	-45,860	-25,641
(Inc)/Dec in Networth	-100	12,769	0	0	0
(Inc)/Dec in Preference Capita	0	0	0	0	0
(Inc)/Dec in Debt	10,046	8,183	60,086	30,719	10,044
(Inc)/Dec in Differed Tax Liabi	-1	143	0	0	0
Less : Interest Paid	1,303	1,441	2,607	4,024	9,210
Dividend Paid	112	294	270	330	778
CF from Fin. Activity	8,131	19,359	57,209	26,365	57
Inc/Dec of Cash	1,112	6,246	17,476	-9,382	-5,474
Add: Beginning Balance	4,509	6,754	13,000	34,672	26,723
Closing Balance	5,622	13,000	30,477	25,289	21,249

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