Equity | India | Gas Utilities 27 October 2009

# Another solid quarter, raise PO to Rs93

# 2Q profit surges 279% YoY; Raise earnings & PO; Retain Buy

2Q FY10 recurring profit of Gujarat State Petronet Ltd (GSPL) surged by 279% YoY to Rs1.1bn. 2Q profit is 15% higher than expected mainly due to tariff being higher than assumed. We have upgraded our estimate of GSPL's FY10-FY12E earnings by 19-31% mainly due to 10-13% upgrade in pipeline tariff. This has also meant an upgrade in our price objective by 18% to Rs93. The new PO implies 12% potential upside. We believe there would be further substantial upside to our PO if GSPL emerges as successful bidder for and implements new pipeline projects, not currently in our estimates. We reiterate our Buy rating on GSPL.

# 20 driven by doubling of volumes and 8% YoY rise in tariff

The surge in GSPL's 2Q profit was driven by YoY doubling of volumes to 31mmscmd and 8% YoY higher tariff. 2Q volumes were also 23% QoQ higher though tariff was 3% QoQ lower.

# Upgrade FY10-12 EPS by 19-31%; PO raised by 18% to Rs93

1H profit of Rs1.9bn is 68% of our earlier FY10E profit of Rs2.8bn. Also FY10E tariff of Rs750/tcm was too low given average tariff of Rs902/tcm in 1H. We have upgraded FY10-FY12E tariff by 10-13%, which has boosted FY10-FY12E EPS by 19-31%. FY10E revised profit of Rs3.6bn implies 192% YoY jump. There may be upside risk even to revised FY10E. FY11-FY12E EPS growth is 17-26%.

### Growth story outside Gujarat set to start; Bids in Dec'09

GSPL's gas pipeline network is currently limited to Gujarat, which accounts for 35-40% of gas consumed in India. GSPL has filed EOI with regulator for four new pipelines (see Table 7). Cost of three of these pipelines is likely to be Rs35-60bn (GSPL's current gross block: Rs28bn). Bids for three of these pipelines have been invited in December 2009. A decision is likely in January-February 2010. GSPL is the best gas utility play on India's gas growth story, in our opinion.

### Estimates (Mar)

(Rs)	2007A	2008A	2009E	2010E	2011E
Net Income (Adjusted - mn)	894	999	1,234	3,598	4,193
EPS	1.65	1.81	2.20	6.40	7.46
EPS Change (YoY)	91.3%	9.9%	21.4%	191.6%	16.5%
Dividend / Share	0.500	0.500	0.750	1.00	1.00
Free Cash Flow / Share	(5.77)	(1.17)	(5.92)	(7.45)	11.06

#### Valuation (Mar)

	2007A	2008A	2009E	2010E	2011E
P/E	50.32x	45.79x	37.73x	12.94x	11.10x
Dividend Yield	0.604%	0.604%	0.905%	1.21%	1.21%
EV / EBITDA*	19.92x	14.65x	12.58x	6.07x	5.02x
Free Cash Flow Yield*	-6.72%	-1.39%	-7.15%	-9.00%	13.35%

<sup>\*</sup> For full definitions of *iQmethod* <sup>SM</sup> measures, see page 8.

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#### Stock Data

Price	Rs82.85
Price Objective	Rs93.00
Date Established	27-Oct-2009
Investment Opinion	C-1-7
Volatility Risk	HIGH
52-Week Range	Rs25.25-Rs92.90
Mrkt Val / Shares Out (mn)	US\$998 / 562.0
Average Daily Volume	4,851,811
ML Symbol / Exchange	GJRSF / BSE
Bloomberg / Reuters	GUJS IN / GSPT.BO
ROE (2009E)	10.5%
Net Dbt to Eqty (Mar-2008A)	62.4%
Est. 5-Yr EPS / DPS Growth	NA / NA
Free Float	60.9%

### Key Changes

(Rs)	Previous	Current
Price Obj.	79.00	93.00
2010E EBITDA (m)	7,659.7	8,791.2
2011E EBITDA (m)	9,567.2	10,629.3

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# *iQprofile*<sup>™</sup> Gujarat State

Key Income Statement Data (Mar)	2007A	2008A	2009E	2010E	2011E
(Rs Millions)					
Sales	3,176	4,179	4,875	9,618	11,62
Gross Profit	2,681	3,645	4,245	8,791	10,629
Sell General & Admin Expense	NA	NA	NA	NA	N/
Operating Profit	1,655	2,013	2,540	6,369	7,42
Net Interest & Other Income	(282)	(521)	(627)	(917)	(1,075
Associates	NA	NA	NA	NA	N.
Pretax Income	1,373	1,491	1,914	5,452	6,35
Tax (expense) / Benefit	(479)	(492)	(679)	(1,854)	(2,160
Net Income (Adjusted)	894	999	1,234	3,598	4,19
Average Fully Diluted Shares Outstanding	543	552	562	562	56
Key Cash Flow Statement Data					
Net Income	894	999	1,234	3,598	4,19
Depreciation & Amortization	1,026	1,632	1,705	2,422	3,20
Change in Working Capital	1,058	(2,460)	1,991	3,636	(941
Deferred Taxation Charge	409	82	145	927	1,08
Other Adjustments, Net	(2,115)	4,920	(3,982)	(7,272)	1,88
Cash Flow from Operations	1,271	5,173	1,093	3,312	9,41
Capital Expenditure	(4,401)	(5,821)	(4,422)	(7,500)	(3,200
(Acquisition) / Disposal of Investments	NA	NA (25.4)	NA	NA	N.
Other Cash Inflow / (Outflow)	(4.401)	(356)	356	(7.500)	(2.20)
Cash Flow from Investing	(4,401)	(6,177)	(4,066)	(7,500)	(3,200
Shares Issue / (Repurchase) Cost of Dividends Paid	(204)	1,080	(47E)	0 (634)	(42
Cost of Dividends Paid  Cash Flow from Financing	(306) 2,554	(324) 1,768	(475) 1,374	(634) 4,866	(63 <sub>4</sub> ) (6,85 <u>5</u>
Free Cash Flow	(3,130)	(648)	(3,329)	(4,188)	6,21
Net Debt	6,827	7,081	10,530	15,352	9,77
Change in Net Debt	3,429	248	3,449	4,822	(5,582
Key Balance Sheet Data	0/12/	2.10	0,117	1,022	(0,002
Property, Plant & Equipment	17,029	21,259	23,976	29,054	29,05
Other Non-Current Assets	0	356	0	27,034	27,00
Trade Receivables	349	416	481	1,318	1,27
Cash & Equivalents	1,811	2,569	970	1,648	1,00
Other Current Assets	1,777	2,511	2,810	4,967	4,43
Total Assets	20,966	27,112	28,237	36,986	35,76
Long-Term Debt	8,638	9,650	11,200	16,700	10,47
Other Non-Current Liabilities	917	999	1,144	2,071	3,15
Short-Term Debt	0	0	300	300	30
Other Current Liabilities	1,845	5,106	3,478	2,836	3,20
Total Liabilities	11,400	15,756	16,122	21,907	17,12
Total Equity	9,566	11,356	12,115	15,080	18,63
Total Equity & Liabilities	20,966	27,112	28,237	36,986	35,76
iQmethod <sup>sм</sup> - Bus Performance*					
Return On Capital Employed	6.9%	7.4%	7.7%	14.7%	15.29
Return On Equity	9.7%	9.5%	10.5%	26.5%	24.99
Operating Margin	52.1%	48.2%	52.1%	66.2%	63.99
EBITDA Margin	84.4%	87.2%	87.1%	91.4%	91.49
iQmethod <sup>™</sup> - Quality of Earnings*					
Cash Realization Ratio	1.4x	5.2x	0.9x	0.9x	2.2
Asset Replacement Ratio	4.3x	3.6x	2.6x	3.1x	1.0
Tax Rate (Reported)	34.9%	33.0%	35.5%	34.0%	34.09
Net Debt-to-Equity Ratio	71.4%	62.4%	86.9%	101.8%	52.49
Interest Cover	3.6x	2.5x	2.9x	5.8x	5.6
Key Metrics					

<sup>\*</sup> For full definitions of *iQmethod* <sup>SM</sup> measures, see page 8.

#### **Company Description**

Gujarat State Petronet (GSPL) was promoted in 1998 by Gujarat government-owned companies led by Gujarat State Petroleum Corp (38% stake). It has a 1,283km pipeline network in Gujarat. It transmitted 15mmscmd of gas in FY09. Volumes are set surge sharply in FY10E. It has agreement with Reliance to transmit 11mmscmd (may rise to 14-20mmscmd) of gas from Bharuch to Jamnagar. Its volumes are mainly from KG D6 gas, Dahej and Hazira LNG terminals. Its main customers are Reliance, Torrent and Essar

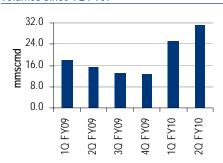
#### **Investment Thesis**

GSPL offers the strongest volume and earnings growth among gas utilities. Uncertainty in GSPL is also relatively less than for peers. GSPL offers the best pipeline connectivity in Gujarat, which is and will remain the largest gas consuming state in India. Most of the incremental gas in India will be from RIL. Only GSPL has a firm transportation agreement with RIL, which will mean 65-118pct rise in volumes over FY08 levels. Another volume driver may be gas discovery by GSPC, its parent. Buy

### Stock Data

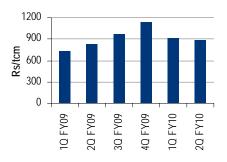
Price to Book Value 3.8x

Chart 1: Trend in GSPL's gas transmission volumes since 1Q FY09



Source: Company

Chart 2: Trend in GSPL's average pipeline tariff since 1Q FY09



Source: Company

# 2Q recurring profit up 279% YoY

# Doubling of volume main earnings driver Tariff up 8% YoY despite doubling of volumes

GSPL's 2Q FY10 recurring profit jumped by 279% YoY to Rs1.1bn. The jump was driven by

- 100% YoY rise in gas transmission volumes to 31mmscmd
- 8% YoY rise in average pipeline tariff to Rs891/tcm

Table 1: 2Q and 1H FY10 results

Rsmn	2Q FY10	2Q FY09	% Change	1H FY10	1H FY09	% Change
Net sales	2,548	1,186	115%	4,656	2,381	96%
Total expenditure	142	162	-12%	270	281	-4%
EBDITA	2,406	1,024	135%	4,386	2,100	109%
EBDITA margin	94.4%	86.4%		94.2%	88.2%	
Interest	250	231	9%	496	449	10%
Depreciation	587	423	39%	1,137	837	36%
Other Income	59	72	-19%	94	140	-33%
Extra-ordinary items	38	0		38	0	
PBT	1,665	443	276%	2,885	954	202%
Tax	564	159	254%	979	344	185%
PAT	1,101	284	288%	1,905	610	212%
Recurring PAT	1,076	284	279%	1,880	610	208%
EPS	2.0	0.5	288%	3.4	1.1	212%
Operational details						
Volumes (mmscmd)	31.1	15.6	100%	28.2	16.8	68%
Tariff (Rs/tcm)	891.2	828.8	8%	901.8	775.7	16%

Source: Company, BofA Merrill Lynch

Source: Company, BofA Merrill Lynch

# KG D6 gas main driver of transmission volume surge 2Q volumes 23% QoQ higher and 100% YoY higher

Gas production from the KG D6 block, which started in April 2009, ramped up further in 2Q and was the main driver of 2Q volume growth. 2Q FY10 volumes are 100% YoY and 23% QoQ higher.

Table 2: GSPL's gas transmission volumes YoY and OoO rise

Table 2. OSI E 3 gas transmission volumes for and 202 fise					
mmscmd	2Q FY10	1Q FY10	2Q FY09		
GSPL's gas transmission volumes	31.1	25.3	15.6		
QoQ change		23%			
YoY change			100%		

# 2Q pipeline tariff 8% YoY higher despite surge in volumes 2Q pipeline tariff 3% QoQ lower

GSPL's pipeline tariff at Rs891/tcm in 2Q FY10 is 8% YoY higher. Thus tariff has actually risen in 2Q FY10 despite doubling of volumes. However 2Q FY10 tariff is 3% QoQ while volumes are up 23% QoQ.

Table 3: GSPL's gas transmission tariff YoY and QoQ change

Table 3. USPL 3 yas transmission tarin	TOT and QUQ change		
mmscmd	2Q FY10	1Q FY10	2Q FY09
GSPL's gas transmission tariff	891	915	829
QoQ change		-3%	
YoY change			8%
Source: Company, BofA Merrill Lynch			



# Renewal of contracts at higher tariff in Jan'09 has kept tariffs healthy

The high tariff in 2Q FY10 despite no take or pay related amounts is due to

- Renewal of several existing contracts at higher tariffs from January 1, 2009
- Start of new high tariff contracts

### 2Q volumes 109% higher than FY09; tariff 1% lower than FY09 average

Tariff is 1% lower than FY09 full year average tariff of Rs898/tcm. Tariff for 4Q FY09 included amounts related to take or pay obligation from customers as volumes declined. This boosted FY09 tariffs. However, 2Q FY10 tariff is unlikely to include any amounts related to take or pay contracts. Also, 2Q volumes of 31.1mmscmd are 109% higher than the FY09 average volume of 14.9mmscmd. Thus GSPL's tariff has sustained despite the sharp ramp up in volumes.

# 1H recurring profit up 208% YoY to Rs1.9bn 1H Volumes 68% YoY higher, tariff up 16% YoY

GSPL's 1H FY10 recurring profit up 208% YoY at Rs1.9 bn. The surge in profit is driven by

- 68% YoY jump in volumes to 28.2mmscmd in 1H FY10
- 16% YoY rise in pipeline tariff to Rs902/tcm in 1H FY10

### 2Q profit 15% higher than MIe; tariff 5% above MIe

GSPL's 2Q recurring profit is 15% higher than Rs932m expected by us. The main reason for the earnings surprise is average pipeline tariff being 5% higher than Rs850/tcm assumed by us.

# Upgrade FY10-FY12 EPS by 21-31%

# EPS upgrade driven by 10-13% upgrade in pipeline tariff

We are upgrading our forecast of GSPL's FY10-FY12E EPS by 19-31% to Rs6.4-9.4/share from Rs4.9-7.9/share earlier. The upgrade in earnings is mainly due to assuming higher pipeline tariff. We have upgraded our forecast of GSPL's FY10-FY12E pipeline tariff by 10-13% to Rs800-850/tcm from Rs725-750/tcm earlier.

Table 4: GSPL's revised pipeline tariff

Rs/tcm	FY10E	FY11E	FY12E
Revised	850	805	800
Old	750	725	725
Change	13%	11%	10%

Source: BofA Merrill Lynch

Table 5: GSPL's revised earnings estimates

Rs/share	FY10E	FY11E	FY12E
Revised	6.4	7.5	9.4
Old	4.9	6.2	7.9
Change	31%	21%	19%

Source: BofA Merrill Lynch

# FY10E earnings raised 27% on 13% upgrade in tariff Tariff upgraded by 13% to Rs850/tcm; 1H tariff at Rs902/tcm

We are upgrading our forecast of GSPL's FY10E EPS by 31% to Rs6.4/share from Rs4.9/share. The upgrade is due to assuming 13% upgrade in FY10E tariff to Rs850/tcm. GSPL's 1H tariff is Rs902/tcm and thus assuming Rs850/tcm in FY10E implies tariff of Rs807/tcm in 2H. We are thus assuming 2H tariff to be 11% lower than in 1H. 2H volume at 34mmscmd is assumed to be 19% higher than 28.2mmscmd in 1H.



### FY11-12E EPS raised 18-23% on 10-11% upgrade in tariff

We are upgrading our forecast of GSPL's FY11E EPS by 21% to Rs7.5/share from Rs6.2/share earlier. The upgrade is due to 11% upgrade in pipeline tariffs to Rs805/tcm from Rs725/tcm earlier. FY12E EPS is upgraded by 19% to Rs9.4/share from Rs7.9/share earlier. FY12E tariff has been raised by 10% to Rs800/tcm from Rs725/tcm earlier.

Table 6: GSPL - set to take off from FY10E

	FY10E	FY11E	FY12E
Net Profit (Rsmn)	3,598	4,193	5,285
EPS (Rs/share)	6.4	7.5	9.4
YoY growth	192%	17%	26%
Volume (mmscmd)	31	40	45
YoY growth	108%	29%	13%
Tariff (Rs/tcm)	850	796	795
YoY growth	-5%	-6%	0%
Source: BofA Merrill Lynch			

# Start of growth story outside Gujarat GSPL's network currently in Gujarat

GSPL's pipeline network currently is only in the state of Gujarat, which accounts for 35-40% of all gas consumed in India. GSPL offers better gas pipeline connectivity in the state of Gujarat than GAIL, the other gas transmission company with presence in Gujarat.

# Bids called for three pipelines GSPL filed EOI for Expression of interest also filed for another pipeline

GSPL is now set to get into gas transmission outside Gujarat. GSPL has filed expression of interest (EOI) with the regulator (PNGRB) for four pipelines (see Table 7). Bids have now been called by PNGRB for three of these pipelines in December 2009. The successful bidder is likely to emerge in January-February 2010. Thus clarity on GSPL's growth prospects outside Gujarat may emerge before end of FY10E.

GSPL has filed an EOI for the Surat-Paradip pipeline recently. The date on which bids can be submitted for this pipeline is yet to be decided.

Table 7: Status of pipelines for which GSPL has filed expression of interest

Pipeline	Length (km)	Capacity (mmscmd)	Bid opening date
Mehsana - Bhatinda	900	30	16-Dec-09
Bhatinda-Jammu-Srinagar	300	15	16-Dec-09
Mallavaram-Bhilwara-Vijaipur	1,585	30	29-Dec-09
Surat-Paradip	1,600	30	EOI filed. No bid date as yet
Source: BofA Merrill Lynch			

# GSPL likely to bid for new pipelines through SPVs

SPVs will ensure capex allowed as deductible expense under Sec 35AD

GSPL is likely to bid for the new pipeline outside Gujarat through special purpose vehicles (SPV). One benefit of bidding through SPVs is that it would ensure that capex on pipelines could be charged as deductible expense under Sec 35AD of the Income Tax Act. GSPL may not get this benefit if it bid for these projects on its own.



# PO upgraded by 18% to Rs93/share Earnings upgrade drives PO upgrade

The upgrade in earnings has meant an 18% upgrade in our estimate of GSPL's DCF value to Rs93/share from Rs79/share earlier. WACC used for DCF is 10%. Cost of Equity is calculated using risk free interest rate of 7.2%, equity risk premium of 5% and a beta of 0.9. Pre-tax cost of debt used is 9.5%.

# **Retain Buy**

3 potential upsides in GSPL; that from tariff rise priced in New pipeline projects and higher than assumed volume other upsides Of the three potential upsides in GSPL, which would boost GSPL's fair value (PO), we have now factored in upside from tariffs. The other two potential upsides, which would boost GSPL's earnings and PO but not yet factored by us, are:

- New pipeline projects would boost our price objective if GSPL emerges as successful bidder though it would boost earnings only after project implementation.
- FY10-FY12E gas transmission volumes being higher than assumed could boost both earnings and PO. GSPL's volumes currently assumed by us are based only on ramp up of RIL's KG D6 gas production to 80mmscmd by 4Q FY10E from below 40mmscmd in 2Q. GSPL's FY11-FY12E volumes could be higher than the 40-45mmscmd assumed. This could happen if spot LNG prices remain subdued and there is therefore a rise in spot LNG imports even after ramp up of KG D6 production.

### Revised PO of Rs93/share implies 12% potential upside

Our revised PO of RS93/share offers 12% potential upside. As discussed, there could be substantial further upside to our PO if GSPL emerges as successful bidder for and implements new pipeline projects, not currently factored into our estimates. We believe GSPL is the best play among gas utilities on the Indian gas growth story. We retain our Buy rating on GSPL.



# Price objective basis & risk Gujarat State (GJRSF)

DCF-based PO of GSPL works out to Rs93. WACC is 10pct based on 11.5pct cost of equity, 9.5pct cost of debt, 17pct tax and debt-equity of 67pct. We have assumed gas transmission volume CAGR of 45pct in FY09-FY12E. Gas transmission tariff is assumed to decline at a CAGR of 4% in FY09-FY12E. In our view P/E is not suitable to value GSPL for two reasons 1) GSPL depreciates its pipeline over 12 years vis-à-vis 30 years by peers like GAIL, thereby making earnings multiple unsuitable, in our view. 2) GSPL is in a takeoff stage. So, valuation based on one-year earnings or EBITDA is not suitable, in our view. We prefer DCF to value GSPL. Neither depreciation policy nor GSPL being at a takeoff stage is an issue while using DCF valuation. Downside risks: 1) Regulatory risk in the form of regulator requiring GSPL to cut tariff. ROCE for GSPL is actually lower than the regulated rate and management expects tariff upside from regulation. 2) Lower than expected gas transmission volumes.

# **Analyst Certification**

I, Vidyadhar Ginde, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or view expressed in this research report.

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India - Engineering/Construction/Utilities Coverage Cluster

Investment rating	Company	BofAML ticker	Bloomberg symbol	Analyst
BUY				
	Bharat Heavy	BHHEF	BHEL IN	Bharat Parekh
	Gujarat State	GJRSF	GUJS IN	Vidyadhar Ginde
	GVK Power & Infrastructure Ltd.	GVPWF	GVKP IN	Manish Sarawagi
	IVRCL Infrastruc	IIFRF	IVRC IN	Bharat Parekh
	Jaiprakash	JPRKF	JPA IN	Bharat Parekh
	Jaiprakash Hydro	XJSHF	JHPL IN	Bharat Parekh
	Larsen & Toub -G	LTORF	LTOD LI	Bharat Parekh
	Larsen & Toubro	LTOUF	LT IN	Bharat Parekh
	Mundra Port SEZ	XMANF	MSEZ IN	Bharat Parekh
	Nagarjuna Const	NGRJF	NJCC IN	Bharat Parekh
	NCC-GDR	XAKUF	NJGR LX	Bharat Parekh
	Reliance Infrastructure	RCTDF	RELIIN	Bharat Parekh
	Zee Entertainment	XZETF	Z IN	Pratish Krishnan
NEUTRAL				
	Gujarat Inds	GUJIF	GIP IN	Bharat Parekh
	Neyveli Lignite	NEYVF	NLC IN	Bharat Parekh
	Tata Pwr. Co.	XTAWF	TPWR IN	Bharat Parekh
UNDERPERFORM				
	ABB	ABVFF	ABB IN	Bharat Parekh
	Gail India	XGLAF	GAIL IN	Vidyadhar Ginde
	Gail Limited - G	GAILF	GAID LI	Vidyadhar Ginde
	GMR Infrastructure Ltd.	GMRLF	GMRI IN	Manish Sarawagi
	NTPC Ltd	NTHPF	NATP IN	Bharat Parekh
	Suzlon Energy	SZEYF	SUEL IN	Bharat Parekh
RVW				
	Balaji Tele	BLJIF	BLJT IN	Bharat Parekh
	Indraprastha Gas	IAGSF	IGL IN	Vidyadhar Ginde
	Sun TV LTD	SUTVF	SUNTV IN	Pratish Krishnan

#### *iQmethod*<sup>™</sup> Measures Definitions

<b>Business Performance</b>	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) * (1 - Tax Rate) + Goodwill	Total Assets – Current Liabilities + ST Debt + Accumulated Goodwill
	Amortization	Amortization
Return On Equity	Net Income	Shareholders' Equity
Operating Margin	Operating Profit	Sales
Earnings Growth	Expected 5-Year CAGR From Latest Actual	N/A
Free Cash Flow	Cash Flow From Operations – Total Capex	N/A
Quality of Earnings		
Cash Realization Ratio	Cash Flow From Operations	Net Income
Asset Replacement Ratio	Capex	Depreciation
Tax Rate	Tax Charge	Pre-Tax Income
Net Debt-To-Equity Ratio	Net Debt = Total Debt, Less Cash & Equivalents	Total Equity
Interest Cover	EBIT	Interest Expense
Valuation Toolkit		
Price / Earnings Ratio	Current Share Price	Diluted Earnings Per Share (Basis As Specified)
Price / Book Value	Current Share Price	Shareholders' Equity / Current Basic Shares
Dividend Yield	Annualised Declared Cash Dividend	Current Share Price
Free Cash Flow Yield	Cash Flow From Operations – Total Capex	Market Cap. = Current Share Price * Current Basic Shares
Enterprise Value / Sales	EV = Current Share Price * Current Shares + Minority Equity + Net D	·
·	Other LT Liabilities	

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Basic EBIT + Depreciation + Amortization

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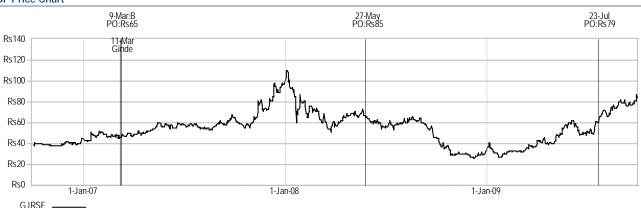
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Enterprise Value

EV / EBITDA

# **Important Disclosures**

#### **GJRSF Price Chart**



B: Buy, N: Neutral, S: Sell, U: Underperform, PO: Price objective, NA: No longer valid

"Prior to May 31, 2008, the investment opinion system included Buy, Neutral and Sell. As of May 31, 2008, the investment opinion system includes Buy, Neutral and Underperform. Dark Grey shading indicates that a security is restricted with the opinion suspended. Light grey shading indicates that a security is under review with the opinion withdrawn. The current investment opinion key is contained at the end of the report. Chart is current as of September 30, 2009 or such later date as indicated.

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Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent
Buy	58	41.13%	Buy	28	53.85%
Neutral	38	26.95%	Neutral	14	42.42%
Sell	45	31.91%	Sell	10	25.64%
<b>Investment Rating Distribution: G</b>	llobal Group (as of 01 S	Sep 2009)			
Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent
Buy	1528	47.19%	Buy	740	53.86%
Neutral	815	25.17%	Neutral	436	60.39%
Coll	OUE	27 / 40/	Call	270	4E 000/

<sup>\*</sup> Companies in respect of which MLPF&S or an affiliate has received compensation for investment banking services within the past 12 months. For purposes of this distribution, a stock rated Underperform is included as a Sell.

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Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster\*

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Underperform	N/A	≥ 20%

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