

# GSPL GUJS IN

**INDIA / GAS UTILITIES** 

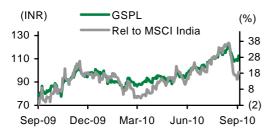
**TARGET PRIOR TP CLOSE UP/DOWNSIDE**  INR144.00 INR125.00 INR113.80 +26.5%



HOW WE DIFFER FROM THE STREET								
	BNP	Consensus	% Diff					
Target Price (INR)	144.00	122.5	18	I				
EPS 2011 (INR)	7.35	7.6	(3)					

Target Price (INR)	144.00	122.5	18
EPS 2011 (INR)	7.35	7.6	(3)
EPS 2012 (INR)	8.33	8.23	1
	Positive	Neutral	Negative
Market Recs.	19	7	3

KEY STOCK DATA			
YE Mar (INR m)	2011E	2012E	2013E
Revenue	10,528	11,994	13,073
Rec. net profit	4,133	4,687	5,139
Recurring EPS (INR)	7.35	8.33	9.14
Prior rec. EPS (INR)	7.18	8.61	9.66
Chg. In EPS est. (%)	2.4	(3.3)	(5.4)
EPS growth (%)	0.9	13.4	9.7
Recurring P/E (x)	15.5	13.7	12.5
Dividend yield (%)	1.5	2.1	1.8
EV/EBITDA (x)	7.4	6.3	5.7
Price/book (x)	3.4	2.9	2.4
Net debt/Equity	37.3	32.6	19.6
ROE (%)	24.0	22.9	21.3



Absolute (%)	(0.9)	12.9	45.3
Relative to country (%)	(10.6)	4.0	25.0
Next results		Octo	ber 2010
Mkt cap (USD m)			1,414
3m avg daily turnover (US	SD m)		5.3

1 Month

3 Month

12 Month

Share price performance

ADR ticker

ADR closing price (USD)

om arg daily tarriord (OOD iii)	0.0
Free float (%)	51
Major shareholder	Gujarat State Petroleum Corp. Ltd (38%)
12m high/low (INR)	121.20/77.45
3m historic vol. (%)	27.6

Sources : Bloomberg consensus; BNP Paribas estimates

RECENT COMPANY & SEC	TOR RESEARCH
Lacking catalysts	23 Jun 2010
Conviction BUY	28 Jan 2010

#### NDUSTRY OUTLOOK 🛧

CHANGE IN NUMBERS

# Valuations Attractive

- Current stock price factoring a 22% cut to tariffs.
- Reiterate BUY; Don't see average tariffs below INR 750/tcm.
- Trimming FY11 estimates on delay in volume ramp-up.
- Raising TP by 15% on roll-over to FY12.

#### Stock is undervalued

The Petroleum and Natural Gas Regulatory Board (PNGRB) is in the process of authorizing GSPL's pipeline network. GSPL will file its tariff petition in October and the company indicated that PNGRB plans to determine the tariffs by Dec 2010. We do not see tariffs going below INR 750/tcm and we believe the stock is under-valued on account of the tariff overhang. Assuming 8x FY12 EV-EBITDA, we estimate that the current stock price is factoring in a 22% cut to tariffs i.e from INR763/tcm in Q1FY11 to INR599.4 for FY12 – unlikely in our view.



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# Lower than regulated returns likely for bids

GSPL has formed a JV to bid for the Mallavaram-Bhilwara, Mehsana-Bhatinda and Bhatinda-Jammu & Srinagar pipelines. GSPL will have 52% share in its JV with the Oil Marketing Companies (OMCs) viz. IOCL [IOCL IN, Not Covered ] (26% share), BPCL (BPCL IN, REDUCE, CP INR788.4) (11%) and HPCL (HPCL IN, REDUCE, CP INR541.4) (11%). This is GSPL's first foray outside Gujarat and GSPL should benefit from the OMCs' government support and their pan-India distribution and marketing strengths. The OMCs would also be customers for the pipelines. However, we expect the bids to be aggressive and the returns on these pipelines will be significantly lower than the regulated returns of 12% IRR (post tax) leading to lower ROEs for the winners. Although our TP does not build in any value attributable to pipelines that GSPL could win in the bid process, we believe the stock will get derated if it fails to win at least one of the three bids as GSPL's growth prospects will be limited as its market remains restricted to Gujarat.

#### Raising TP by 15% on roll-over of TP; Reiterate BUY

We reduce our FY11 and FY12 volume assumptions by 10.4% and 5.4% to 38.3 mmscmd and 45.6 mmscmd respectively on account of a delay in the start of new gas based power plants. (see exhibit 1 for details) This results in our FY11 and FY12 EBITDA estimates going down slightly by 8% and 3.3%. However, our TP goes up by 15% (from INR125.00 to INR144.00) as we roll-over our TP to FY12. We value GSPL at 8x our FY12 EBITDA estimates to arrive at our TP of INR144.00. We believe the stock is undervalued - trading at FY12 EV-EBITDA of 6.3x, which is a significant discount to that of global peers at 10.8x. Key risks include lower than expected regulated tariffs. A 10 % reduction in regulated tariffs below INR 750/tcm would result in a 10.1% fall in our FY11E EBITDA and a 13.4% downside to our TP.

BNP Paribas Securities Asia research is available on Thomson One, Bloomberg, TheMarkets.com, Factset and on http://equities.bnpparibas.com. Please contact your salesperson for authorisation. Please see the important notice on the back page

Exhibit 1: GSPL – Gas Transmission Volume Outlook														
(mmscmd)	FY10	1QFY11	2QFY11E	3QFY11E	4QFY11E	FY11E	FY12E							
Existing volumes	32.0	36.3	36.3	36.3	36.3	36.3	36.3							
GSEG (350 MW)					0.45	0.1	1.3							
GSPC Pipavav Power Co U-1 (351 MW)					0.45	0.4	1.3							
GSPC Pipavav Power Co U-2 (351 MW)						-	1.2							
Essar Power				1.53	2.4	1.0	2.4							
GNFC				0.7	0.7	0.4	0.7							
CGD			0.5	0.5	0.5	0.4	0.5							
Total	32.0	36.3	36.8	39.03	40.8	38.2	43.6							
Growth (y-y %)						20	14							

Source: BNP Paribas estimates

# Change in Estimates

Exhibit 2: Changes To Our Estimates													
	——— F	Y11E ————	FY12E ————		FY13E ————								
	New	Previous	New	Previous	New	Previous							
Tariff (INR/tcm)	753	750	750	750	750	750							
Volumes	38.2	42.7	43.6	48.2	47.6	50.7							
Sales	10,528	11,692	11,994	13,231	13,073	13,917							
EBITDA	9,894	10,764	11,262	12,170	12,256	12,762							

Source: BNP Paribas estimates

Exhibit 3: Pipelines Put Out For Bidding By PNGRB												
Project	Distance Capacity Estimated Capex											
	(km)	(mmscmd)	(INR m)	(USD m)								
Mehsana Bhatinda Pipeline	1,670	30	70,140	1,559								
Bhatinda to Jammu & Srinagar	740	15	15,540	345								
Mallavaram to Bhilwara	1,439	30	60,438	1,343								
Total			146,118	3,247								

Source: PNGRB

Exhibit 4: Relative Valuation	ons															
Company	Ticker	Price	Мсар	—— EV	-EBITD	A ——	2-Yr EBITDA		— PE –			– P/B –			- ROE -	
				FY11E I	FY12E I	FY13E	growth	FY11E	FY12E	FY13E	FY11E	FY12E	FY13E	FY11E	FY12E	FY13E
		(LC) (	(USD m)	(x)	(x)	(x)	(%)	(x)	(x)	(x)	(x)	(x)	(x)	(%)	(%)	(%)
GSPL (BNPP estimates)	GUJS IN	113.80	1,422	7.6	6.7	5.9	12.9	15.4	13.6	11.7	3.4	2.9	2.4	24.8	23.7	21.4
GAIL India (BNPP estimates)	GAIL IN	479.85	13,521	12.7	11.1	10.2	11.3	18.3	17.4	16.9	3.2	2.9	2.7	19.4	19.0	17.6
Gujarat Gas	GGAS IN	386.9	1,102	13.4	11.6	10.3	14.3	21.8	19.4	17.2	5.2	4.4	3.6	25.5	24.2	23.5
India Gas Utilities Median (ex GSPL)				13.1	11.4	10.3	12.8	20.1	18.4	17.0	4.2	3.6	3.1	22.4	21.6	20.5
Copano Energy LLC	CPNO US	27.09	1,777	15.9	13.6	11.1	19.8	117.3	44.2	25.2	1.8	2.0	2.2	1.0	5.8	7.4
Buckeye Partners LP	BPL US	62.02	3,196	12.5	11.7	10.9	7.3	17.3	16.3	16.0	2.7	2.8	2.9	15.6	16.6	16.5
Holly Energy Partners	HEP US	51.49	1,137	14.2	12.0	10.9	13.9	25.5	20.4	19.8	10.4	4.0	5.1	32.9	NA	NA
Energy Transfer Partners LP	ETP US	48.07	9,126	10.0	8.8	8.1	11.0	27.3	18.3	17.9	1.9	2.0	2.2	9.6	11.7	12.3
Kinder Morgan Energy Partners	KMP US	68.83	14,817	11.2	9.8	9.1	10.8	41.3	36.7	32.2	3.0	3.3	3.3	7.5	8.2	10.8
Oneok Partners	OKE US	44.83	4,771	8.7	8.9	8.5	1.4	15.1	14.0	13.5	2.0	1.9	1.8	13.8	13.9	16.1
Boardwalk Pipeline Partners LP	BWP US	32.12	5,451	13.8	12.6	12.2	6.4	22.1	19.2	18.5	1.7	1.8	1.9	7.9	9.2	11.2
Williams Cos. Inc	WMB US	18.85	11,021	6.2	5.5	4.8	12.7	14.6	13.4	11.1	1.3	1.3	1.3	8.9	8.8	11.8
US Pipeline Cos Median (ex-GSPL)				11.9	10.8	10.0	10.9	23.8	18.7	18.2	1.9	2.0	2.2	9	9	12
Overall Median (Ex-GSPL)				11.9	10.4	10.2	11.2	20.1	17.9	17.2	2.3	2.4	2.2	15	15	14

\*Year ending March for India. For rest of the world, estimates are for immediate previous year ending December Source: Bloomberg, ^BNP Paribas

# RISK

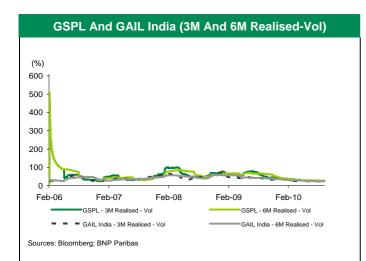
	— Ва	ase ——	—— В	est ——	Worst —		
	FY11E	FY12E	FY11E	FY12E	FY11E	FY12E	
Tariff (INR/tcm)	750	750	800	800	609	609	
EPS (INR)	7.35	8.33	7.95	9.23	5.66	5.80	
Change (%)			8 11		(23)	(30)	
Volumes (mmscmd)	38.2	43.4	40	48	36.3	36.3	
EPS (INR)	7.35	8.33	7.82	9.67	6.76	6.04	
Change (%)				16	(8)	(27)	

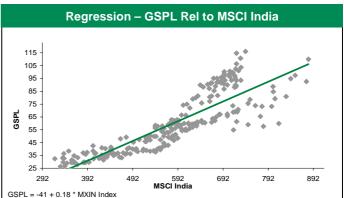
Sources: BNP Paribas estimates

# **EXPERTS**

## Key Earnings Drivers & Sensitivity

- Tariffs A 10% change in average tariff earned will impact our FY12 EPS by 10.1%
- Volumes A 10% change in gas transmission volumes will impact our FY12 EPS by 10%





R Square = 0.7406
Regression based on 241 observations of 5 years weekly data. Please refer to Appendix 1 for the

explanation of R-square Sources: Bloomberg; BNP Paribas

	India Sector Correlation Matrix at 15 July 2010													
			India	India	India									
	India	India	Engineering	Software &	Metals &	India Oil &	India	India	India					
	Autos	Banks	& Construct	Services	Mining	Gas	Property	Telcos	Utilities					
India Autos	1.000	0.688	0.701	0.569	0.724	0.672	0.630	0.599	0.688					
India Banks		1.000	0.838	0.582	0.713	0.733	0.747	0.683	0.781					
India Engineering & Construct			1.000	0.593	0.739	0.756	0.785	0.711	0.792					
India Software & Services				1.000	0.555	0.584	0.452	0.500	0.563					
India Metals & Mining					1.000	0.768	0.716	0.642	0.744					
India Oil & Gas						1.000	0.656	0.671	0.787					
India Property							1.000	0.672	0.733					
India Telcos								1.000	0.733					
India Utilities									1.000					

Source: BNP Paribas Sector Strategy



Sources: BNP Paribas estimates

## The Risk Experts

# The Risk Experts

- Our starting point for this page is recognition of the macro factors that can have a significant impact on stock-price performance, sometimes independently of bottom-up factors.
- With our Risk Expert page, we identify the key macro risks that can impact stock performance.
- This analysis enhances the fundamental work laid out in the rest of this report, giving investors yet another resource to use in their decision-making process.

### FINANCIAL STATEMENTS

Sources: GSPL; BNP Paribas estimates

# **GSPL**

Profit and Loss (INR m)							
Year Ending Mar	2009A	2010A	2011E	2012E	2013E		
Revenue	4,875	9,920	10,528	11,994	13,073		
Cost of sales ex depreciation	0	(4)	0	0	0		
Gross profit ex depreciation	4,875	9,916	10,528	11,994	13,073		
Other operating income	0	0	0	0	0		
Operating costs	(483)	(619)	(634)	(732)	(817)		
Operating EBITDA	4,392	9,297	9,894	11,262	12,256		
Depreciation	(1,705)	(2,365)	(2,820)	(3,260)	(3,740)		
Goodwill amortisation	0	0	0	0	0		
Operating EBIT	2,687	6,933	7,074	8,001	8,516		
Net financing costs	(627)	(691)	(878)	(900)	(730)		
Associates	0	0	0	0	0		
Recurring non operating income	0	0	0	0	0		
Non recurring items	(147)	28	0	0	0		
Profit before tax	1,914	6,270	6,196	7,101	7,786		
Tax	(679)	(2,139)	(2,063)	(2,414)	(2,646)		
Profit after tax	1,234	<b>4,130</b>	4,133	4,687	5,139		
Minority interests Preferred dividends	0 0	0	0	0 0	0 0		
Other items	0	0	0	0	0		
Reported net profit	1,234	4,130	4,133	4,687	5,139		
Non recurring items & goodwill (net)	95	(36)	0	0	0,100		
Recurring net profit	1,329	4,094	4,133	4,687	5,139		
- ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	•	•		•			
Per share (INR)							
Recurring EPS *	2.36	7.28	7.35	8.33	9.14		
Reported EPS	2.20	7.35	7.35	8.33	9.14		
DPS	0.58	0.88	1.76	2.34	2.05		
Growth							
Revenue (%)	16.7	103.5	6.1	13.9	9.0		
Operating EBITDA (%)	20.0	111.7	6.4	13.8	8.8		
Operating EBIT (%)	32.6	158.0	2.0	13.1	6.4		
Recurring EPS (%)	29.5	208.0	0.9	13.4	9.7		
Reported EPS (%)	21.3	234.5	0.0	13.4	9.7		
Operating performance							
Gross margin inc depreciation (%)	-	76.1	_	_	_		
Operating EBITDA margin (%)	90.1	93.7	94.0	93.9	93.8		
Operating EBIT margin (%)	55.1	69.9	67.2	66.7	65.1		
Net margin (%)	27.3	41.3	39.3	39.1	39.3		
Effective tax rate (%)	35.5	34.1	33.3	34.0	34.0		
Dividend payout on recurring profit (%)	24.7	12.0	23.9	28.1	22.4		
Interest cover (x)	4.3	10.0	8.1	8.9	11.7		
Inventory days		0.0			-		
Debtor days	35.9	23.8	33.5	38.5	39.3		
Creditor days		0.0	-	-	-		
Operating ROIC (%)	7.7	16.4	15.3	16.2	15.8		
Operating ROIC – WACC (%)	(6.2)	2.5	1.4	2.4	455		
ROIC (%)	7.6	16.1	14.9	15.9	15.5		
ROIC – WACC (%)	(6.3)	2.2	1.1	2.0	24.2		
ROE (%) ROA (%)	11.3 6.0	29.5 13.4	24.0 11.1	22.9 11.2	21.3 11.6		
* Pre exceptional, pre-goodwill and fully d		13.4	11.1	11.2	0.11		
, ,, ,							
Revenue By Division (INR m)	2009A	2010A	2011E	2012E	2013E		
Gas Transmission	4,875	9,920	10,528	11,994	13,073		

Gas transmission revenue more than doubled as RIL's KG Basin gas production started

# **GSPL**

Cash Flow (INR m)					
Year Ending Mar	2009A	2010A	2011E	2012E	2013E
Recurring net profit	1,329	4,094	4,133	4,687	5,139
Depreciation	1,705	2,365	2,820	3,260	3,740
Associates & minorities	0	0	0	0	0,1.0
Other non-cash items	0	(18)	0	0	0
Recurring cash flow	3,034	6,441	6,953	7,947	8,880
Change in working capital	(1,752)	1,420	2,881	(2,125)	(937)
Capex - maintenance	0	0	0	0	0
Capex – new investment	(4,579)	(7,774)	(5,000)	(5,000)	(5,000)
Free cash flow to equity Net acquisitions & disposals	(3,298)	87	4,834 _	<del>822</del>	2,943
Dividends paid	0 (329)	0 (493)	0 (987)	0 (1,316)	(1,152)
Non recurring cash flows	297	157	(907)	(1,310)	(1,132)
Net cash flow	(3,330)	(250)	3,847	(494)	1,793
Equity finance	2	5	0	0	1
Debt finance	1,849	1,486	2,642	(1,495)	(2,078)
Movement in cash	(1,479)	1,241	6,488	(1,989)	(284)
Per share (INR)					
Recurring cash flow per share	5.40	11.45	12.36	14.13	15.79
FCF to equity per share	(5.87)	0.15	8.59	1.46	5.23
Balance Sheet (INR m)					
Year Ending Mar	2009A	2010A	2011E	2012E	2013E
Working capital assets	4,641	5,808	5,815	6,592	7,351
Working capital liabilities	(3,742)	(4,848)	(7,320)	(5,650)	(5,598)
Net working capital	899	959	(1,506)	942	1,753
Tangible fixed assets  Operating invested capital	24,132 25,031	29,755	31,934	33,674	34,934
Goodwill	<b>25,031</b> 0	<b>30,714</b> 0	<b>30,429</b> 0	<b>34,616</b> 0	<b>36,687</b> 0
Other intangible assets	33	3	3	3	3
Investments	356	666	666	666	667
Other assets	0	0	0	0	1
Invested capital	25,420	31,383	31,098	35,285	37,358
Cash & equivalents	(975)	(1,742)	(8,230)	(6,528)	(6,553)
Short term debt	0	0	0	0	1
Long term debt *	11,509	12,595	15,237	13,742	11,663
Net debt	10,535	10,854	7,007	7,214	5,112
Deferred tax	1,144	1,405	1,405	1,693	2,008
Other liabilities Total equity	0 12,152	0 15,638	0 18,784	0 22,154	1 26,140
Minority interests	12,132	0	0,704	22,134	20,140
Invested capital	25,420	31,383	31,098	35,285	37,357
* includes convertibles and preferred sto	•	•	•	00,200	01,001
Per share (INR)					
Book value per share	21.62	27.80	33.40	39.39	46.48
Tangible book value per share	21.56	27.80	33.39	39.38	46.47
Financial strength	21.00	27.00	33.33	33.30	40.47
Net debt/equity (%)	06.7	60.4	27.2	22.6	10.6
Net debt/total assets (%)	86.7 35.0	69.4 28.6	37.3 15.0	32.6 15.2	19.6 10.3
Current ratio (x)	1.5	1.6	1.9	2.3	2.5
CF interest cover (x)	3.0	12.4	12.2	7.5	11.9
Valuation	2009A	2010A	2011E	2012E	2013E
Recurring P/E (x) *	48.1	15.6	15.5	13.7	12.5
Recurring P/E @ target price (x) *	60.9	19.8	19.6	17.3	15.8
Reported P/E (x)	51.8	15.5	15.5	13.7	12.5
Dividend yield (%)	0.5	0.8	1.5	2.1	1.8
P/CF (x)	21.1	9.9	9.2	8.1	7.2
P/FCF (x)	(19.4)	737.4	13.2	77.8	21.8
Price/book (x)	5.3	4.1	3.4	2.9	2.4
Price/tangible book (x)	5.3	4.1	3.4	2.9	2.4
EV/EBITDA (x) **	16.6	8.0	7.4	6.3	5.7
EV/EBITDA @ target price (x) **	20.4	9.9	9.1	7.8	7.1
EV/invested capital (x) * Pre exceptional, pre-goodwill and fully	2.9	2.4	2.3	2.0	1.9
** EBITDA includes associate income ar		n-operatina ii	ncome		
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Sources: GSPL; BNP Paribas estimates

Firm is free cash flow positive

### HISTORY OF CHANGE IN INVESTMENT RATING AND/OR TARGET PRICE



Girish Nair started covering this stock from 30 January 2009 Price and TP are in local currency

Valuation and risks: Our TP is based on an FY12 EV-EBITDA multiple of 8x. Key risks include lower than expected regulated tariffs. A 10 % reduction in regulated tariffs below INR 750/tcm would result in a 10.3% fall in our FY11 E EBITDA and a 13.4% downside to our TP.

Sources: Bloomberg, BNP Paribas

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#### ANALYST(S)

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