Another solid quarter, raise PO to Rs106

3Q profit surges 317% YoY; Raise earnings & PO; Retain Buy

3Q FY10 profit of Gujarat State Petronet Ltd (GSPL) surged by 317% YoY to Rs1.15bn. 3Q profit beat estimates by 7% mainly due to tariff being higher than assumed. 9M profit is 242% YoY higher and 84% of old FY10 profit forecast. We have raised FY10-FY12E EPS by 6-12% and PO by 14% to Rs106/share. The new PO implies 13% potential upside. We reiterate Buy on GSPL.

3Q driven by 168% YoY surge in volumes

The surge in GSPL's 3Q profit was driven by 168% YoY and 13% QoQ jump in volumes to 35mmscmd. 3Q tariff was 15% YoY and 7% QoQ lower. 9M volumes are 96% YoY higher and tariff are 5% YoY higher

Upgrade FY10-12 EPS by 6-12%; PO raised by 14% to Rs106

9M profit of Rs3.0bn is 84% of our earlier FY10E profit of Rs3.6bn. The upgrade in earnings is due to upgrading FY10-FY12E volume assumption by 2-7% and cutting FY10E costs in line with 9M. The upgrade is despite 1-3% cut in FY11-FY12E tariff. There may be upside risk to revised FY11-FY12E EPS. GSPL's revised fair value is Rs96.5 (up 4%) while the revised PO is at 10% premium to fair value. The premium is to factor in potential upside from new pipeline projects. GSPL is likely to bid for four new pipeline projects.

Bids for new pipeline projects now in Feb-Mar 2010E

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 4 new pipelines (see Table 8). Cost of 3 of these pipelines is likely to be Rs35-60bn (GSPL's current gross block: Rs28bn). Bids for 3 of these pipelines, which were invited in December 2009, have now been delayed to February-March 2010. GSPL is the best gas utility play on India's gas growth story in our view.

Estimates (Mar)

(Rs)	2008A	2009A	2010E	2011E	2012E
Net Income (Adjusted - mn)	999	1,234	4,017	4,463	5,747
EPS	1.81	2.20	7.15	7.94	10.23
EPS Change (YoY)	9.9%	21.4%	225.5%	11.1%	28.8%
Dividend / Share	0.500	0.750	1.00	2.00	2.00
Free Cash Flow / Share	(1.17)	(5.92)	(6.67)	12.85	4.86
Valuation (Mar)					
	2008A	2009A	2010E	2011E	2012E
P/E	51.90x	42.76x	13.14x	11.82x	9.18x
Dividend Yield	0.532%	0.799%	1.06%	2.13%	2.13%
EV / EBITDA*	16.35x	14.04x	6.41x	5.40x	4.63x
Free Cash Flow Yield*	-1.23%	-6.31%	-7.10%	13.68%	5.18%
* For full definitions of <i>iQmethod</i> SM measures, see page 7.					

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Refer to important disclosures on page 8 to 10. Analyst Certification on Page 6. Price Objective Basis/Risk on page 6.

Price Objective Change

Equity | India | Gas Utilities 26 January 2010

Bank of America 🤎 Merrill Lynch

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Stock Data

Price	Rs93.90
Price Objective	Rs106.00
Date Established	25-Jan-2010
Investment Opinion	C-1-7
Volatility Risk	HIGH
52-Week Range	Rs26.35-Rs104.90
Mrkt Val / Shares Out (mn)	US\$1,145 / 562.0
Average Daily Volume	2,956,641
BofAML Ticker / Exchange	GJRSF / BSE
Bloomberg / Reuters	GUJS IN / GSPT.BO
ROE (2010E)	29.1%
Net Dbt to Eqty (Mar-2008A)	86.9%
Est. 5-Yr EPS / DPS Growth	NA / NA
Free Float	60.9%

Key Changes		
(Rs)	Previous	Current
Price Obj.	93.00	106.00
2010E EBITDA (m)	8,791.2	9,302.2
2011E EBITDA (m)	10,629.3	11,042.7
2012E EBITDA (m)	12,166.4	12,870.8
Price Obj. 2010E EBITDA (m) 2011E EBITDA (m)	93.00 8,791.2 10,629.3	106. 9,302 11,042



26 January 2010

iQprofile[™] Gujarat State

Key Income Statement Data (Mar)	2008A	2009A	2010E	2011E	2012E
(Rs Millions)					
Sales	4,179	4,875	9,928	11,791	13,555
Gross Profit	3,645	4,245	9,302	11,043	12,871
Sell General & Admin Expense	NA	NA	NA	NA	NA
Operating Profit	2,013	2,540	6,907	7,841	9,403
Net Interest & Other Income	(521)	(627)	(820)	(1,079)	(695)
Associates	NA	NA	NA	NA	NA
Pretax Income	1,491	1,914	6,087	6,762	8,708
Tax (expense) / Benefit	(492)	(679)	(2,069)	(2,299)	(2,961)
Net Income (Adjusted)	999	1,234	4,017	4,463	5,747
Average Fully Diluted Shares Outstanding	552	562	562	562	562
Key Cash Flow Statement Data					
Net Income	999	1,234	4,017	4,463	5,747
Depreciation & Amortization	1,632	1,705	2,395	3,202	3,468
Change in Working Capital	(2,460)	1,991	3,695	(1,607)	4,461
Deferred Taxation Charge	82	145	1,035	1,150	1,480
Other Adjustments, Net	4,920	(3,982)	(7,391)	3,214	(8,922)
Cash Flow from Operations	5,173	1,093	3,752	10,422	6,234
Capital Expenditure	(5,821)	(4,422)	(7,500)	(3,200)	(3,500)
(Acquisition) / Disposal of Investments	NA	NA	NA	NA	NA
Other Cash Inflow / (Outflow)	(356)	356	0	0	0
Cash Flow from Investing	(6,177)	(4,066)	(7,500)	(3,200)	(3,500)
Shares Issue / (Repurchase)	1,080	0	0	0	0
Cost of Dividends Paid	(324)	(475)	(634)	(1,267)	(1,267)
Cash Flow from Financing	1,768	1,374	4,866	(7,488)	(2,867)
Free Cash Flow	(648)	(3,329)	(3,748)	7,222	2,734
Net Debt	7,081	10,530	14,912	8,957	7,491
Change in Net Debt	248	3,449	4,382	(5,954)	(1,467)
Key Balance Sheet Data					
Property, Plant & Equipment	21,259	23,976	29,081	29,079	29,112
Other Non-Current Assets	356	0	0	0	0
Trade Receivables	416	481	1,360	1,292	2,043
Cash & Equivalents	2,569	970	2,088	1,822	1,688
Other Current Assets	2,511	2,810	5,026	4,464	7,586
Total Assets	27,112	28,237	37,556	36,657	40,428
Long-Term Debt	9,650	11,200	16,700	10,479	9,179
Other Non-Current Liabilities	999	1,144	2,179	3,328	4,809
Short-Term Debt	0	300	300	300	0
Other Current Liabilities	5,106	3,478	2,878	3,856	3,266
Total Liabilities	15,756	16,122	22,057	17,963	17,254
Total Equity	11,356	12,115	15,499	18,694	23,174
Total Equity & Liabilities	27,112	28,237	37,556	36,657	40,428
<i>iQmethod</i> ^{ss} - Bus Performance*					
Return On Capital Employed	7.4%	7.7%	15.7%	15.8%	18.2%
Return On Equity	9.5%	10.5%	29.1%	26.1%	27.5%
Operating Margin	48.2%	52.1%	69.6%	66.5%	69.4%
EBITDA Margin	87.2%	87.1%	93.7%	93.7%	95.0%
<i>iQmethod</i> sm - Quality of Earnings*					
Cash Realization Ratio	5.2x	0.9x	0.9x	2.3x	1.1x
Asset Replacement Ratio	3.6x	2.6x	3.1x	1.0x	1.0x
Tax Rate (Reported)	33.0%	35.5%	34.0%	34.0%	34.0%
Net Debt-to-Equity Ratio	62.4%	86.9%	96.2%	47.9%	32.3%
Interest Cover	2.5x	2.9x	6.9x	5.9x	9.9x
Key Metrics					
* For full definitions of <i>iOmethod</i> SM measures, see page 7.					

* For full definitions of *iQmethod*sm measures, see page 7.

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

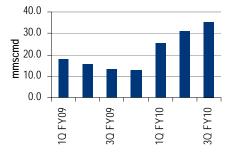
Stock Data

Price to Book Value

3.4x



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



Source: Company

3Q recurring profit triples YoY 168% YoY rise in volumes main earnings driver

3Q tariff down 15% YoY; 9M volumes 96% YoY higher

GSPL's 3Q FY10 recurring profit jumped by 317% YoY to Rs1.2bn. The jump was driven by 168% YoY rise in gas transmission volumes to 35mmscmd. However, average pipeline tariff fell 15% YoY to Rs831/mscm as volumes surged. GSPL's 9M volumes are 96% YoY higher at 30.5mmscmd.

Table 1: 3Q FY10 results

Rsmn	3Q FY10	3Q FY09	Change	9M FY10	9M FY09	Change
Net sales	2,685	1,174	129%	7,341	3,555	106%
Total expenditure	154	158	-2%	424	439	-3%
EBDITA	2,531	1,016	149%	6,916	3,116	122%
EBDITA margin	94.3%	86.5%		94.2%	87.7%	
Interest	218	222	-2%	713	671	6%
Depreciation	596	429	39%	1,732	1,266	37%
Other Income	33	58	-44%	127	199	-36%
Extra-ordinary items	0	0		38	0	
PBT	1,750	424	313%	4,635	1,378	236%
Тах	597	148	303%	1,576	492	221%
PAT	1,154	276	317%	3,059	887	245%
Recurring PAT	1,154	276	317%	3,034	887	242%
EPS	2.1	0.5	317%	5.4	1.6	245%
Operational details						
Volumes (mmscmd)	35.1	13.1	168%	30.5	15.5	96%
Tariff (Rs/mscm)	831	975	-15%	874	832	5%
Source: Company, BofA Merrill I	vnch Global Research					

Source: Company, BofA Merrill Lynch Global Research

KG D6 gas main driver of transmission volume surge 3Q volumes 13% QoQ higher and 168% YoY higher

Gas production from the KG D6 block, which started in April 2009, ramped up further in 3Q and was the main driver of 3Q volume growth. 3Q FY10 volumes are 168% YoY and 13% QoQ higher.

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

mmscmd	3Q FY10	3Q FY10	3Q FY09
GSPL's gas transmission volumes	35.1	31.1	13.1
QoQ change		13%	
YoY change			168%
Source: Company, BofA Merrill Lynch Global Research			

3Q pipeline tariff 15% YoY and 7% QoQ lower

9M pipeline tariff 5% YoY higher

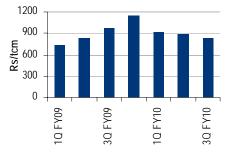
Table 3: GSPL's pipeline tariff at Rs831/tcm in 3Q FY10 is 15% YoY and 7% QoQ lower while volumes are up 13% QoQ. However 9M tariff is 5% YoY higher.

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

mmscmd	3Q FY10	3Q FY10	3Q FY09
GSPL's gas transmission tariff	831	891	975
QoQ change		-7%	
YoY change			-15%
Source: Company, BofA Merrill Lynch Global Research			

Source: Company, BofA Merrill Lynch Global Research

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



Source: Company

9M recurring profit up 242% YoY to Rs3bn

9M volumes 96% YoY higher, tariff up 5% YoY

GSPL's 9M FY10 recurring profit is up 242% YoY at Rs3bn. The surge in profit is driven by

- 96% YoY jump in volumes to 30.5mmscmd in 9M FY10
- 5% YoY rise in pipeline tariff to Rs874/mscm in 9M FY10

3Q profit 7% higher than MIe; tariff 2% above MIe

GSPL's 3Q recurring profit is 7% higher than Rs1.1bn expected by us. The main reason for the earnings surprise is average pipeline tariff being 2% higher than Rs815/mscm assumed by us.

Upgrade FY10-FY12 EPS by 6-12%

EPS upgrade driven by 3-7% upgrade in volumes; cut in cost FY11-FY12E tariff cut by 1-3%

We are upgrading GSPL's FY10-FY12E EPS by 6-12% to Rs7.15-10.2 from Rs6.4-9.4 earlier. The upgrade in earnings is mainly due to

- Upgrade in FY10-FY12E volume assumptions by 2-7%
- Cut in FY10E costs in line with actual in 9M

The upgrade is despite cut in FY11-FY12E tariff by 1-3%.

Table 5: GSPL's revised earnings

Rs/share	FY10E	FY11E	FY12E
Revised	7.15	7.9	10.2
Old	6.4	7.5	9.4
Change	12%	6%	9%

Source: BofA Merrill Lynch Global Research

FY10E EPS raised 12% on 3% higher volume & lower cost Tariff unchanged

We are upgrading GSPL's FY10E EPS to Rs7.15/share from Rs6.4/share implying an upgrade of 12%. The upgrade is due to assuming 3% upgrade in volumes to 32mmscmd and cut in costs. We are assuming 4Q volumes to be the same as 3Q. Tariff assumption is unchanged at Rs850/mscm for FY10E.

Table 7: GSPL - set to take off from FY10E

	FY10E	FY11E	FY12E
Net Profit (Rsmn)	4,017	4,463	5,747
EPS (Rs/share)	7.1	7.9	10.2
YoY growth	226%	11%	29%
Volume (mmscmd)	32	41	48
YoY growth	115%	28%	17%
Tariff (Rs/tcm)	850	788	774
YoY growth	-5%	-7%	-2%

Source: BofA Merrill Lynch Global Research

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

We are upgrading GSPL's FY11E EPS by 6% to Rs7.9/share from Rs7.5/share earlier. The upgrade is due to 2% upgrade in pipeline volumes and despite 1% cut in tariff. FY12E EPS is upgraded by 9% to Rs9.4 from Rs9.4 earlier. The upgrade is due to 7% upgrade in volumes and despite 3% cut in tariff

Table 4: GSPL's revised pipeline tariff					
Rs/tcm	FY10E	FY11E	FY12E		
Revised	850	788	774		
Old	850	805	800		
Change	0%	-2%	-3%		
Source: BofA Merrill Lynch Global Research					

Table 6: GSPL's revised transmission volumes					
mmscmd	FY10E	FY11E	FY12E		
Revised	32	41	48		
Old	31	40	45		
Change	3%	2%	7%		
Source: BofA Merrill Lynch Global Research					

4

Bids for new pipelines delayed

Bids for 3 pipelined delayed to Feb-Mar'10 from Dec'09 Expression of interest also filed for another pipeline

GSPL has filed expression of interest (EOI) with the regulator (PNGRB) for four pipelines. Bids had been called by PNGRB for three of these pipelines in December 2009. However the bid submission date has been postponed to February 16, 2010 for two pipelines and to March 2, 2010 in case of the third pipeline. GSPL has filed EOI for Surat-Paradip pipeline recently. Date on which bids can be submitted is thus yet to be decided in case of this pipeline

Table 8: Status of pipelines for which GSPL has filed expression of interest

Pipeline	Length (km)	Capacity (mmscmd)	Bid opening date
Mehsana - Bhatinda	900	30	16-Feb-10
Bhatinda-Jammu-Srinagar	300	15	16-Feb-10
Mallavaram-Bhilwara-Vijaipur	1,585	30	02-Mar-10
Surat-Paradip	1,600	30	EOI filed. No bid date as yet
Source: BofA Merrill Lynch Clobal Research			

Source: BofA Merrill Lynch Global Research

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 14% to Rs106/share PO at 10% premium to revised fair value

The upgrade in earnings has meant 4% upgrade in GSPL's DCF value to Rs96.5/share from Rs93/share earlier. Our PO has now been fixed at Rs106, which is 10% premium to revised fair value. The premium is to factor in potential upside from GSPL emerging as successful bidder for new pipeline projects. It is set to bid for four projects. Even if it is allotted any of these projects, the potential upside to fair value would be significant

Retain buy

Revised PO of Rs106/share implies 13% potential upside

As discussed there could be substantial upside to fair value if GSPL emerges as successful bidder for and implements new pipeline projects. We therefore have fixed revised PO at 10% premium to fair value. GSPL's revised PO of Rs106/share offers 13% potential upside. We believe GSPL is the best play among gas utilities on the Indian gas growth story. We retain Buy on GSPL.



Price objective basis & risk Gujarat State (GJRSF)

Our PO of Rs106 is at 10% premium to DCF-based fair value of Rs97. The premium is to factor in potential upside from new pipeline projects. 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 48pct in FY09-FY12E. Gas transmission tariff is assumed to decline at a CAGR of 5% 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. 2) GSPL is in a takeoff stage. So, valuation based on one-year earnings or EBITDA is not suitable. We prefer DCF to value GSPL. Neither depreciation policy nor GSPL being at a take-off 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 Power Ventures Ltd.	XJSHF	JPVL IN	Bharat Parekh
	Lanco Infratech Ltd.	LNIFF	LANCI IN	Manish Sarawagi
	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
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				
	Indraprastha Gas	IAGSF	IGL IN	Vidyadhar Ginde

iQmethod[™] Measures Definitions

Business Performance	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 Debt	+ Sales
	Other LT Liabilities	
EV / EBITDA	Enterprise Value	Basic EBIT + Depreciation + Amortization

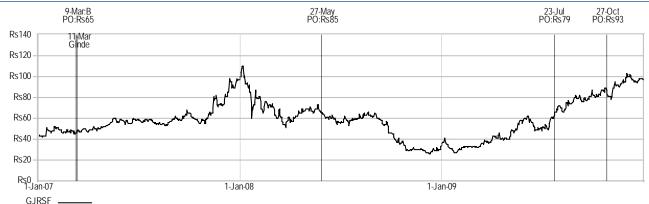
iQmethod ^{su} is the set of BofA Merrill Lynch standard measures that serve to maintain global consistency under three broad headings: Business Performance, Quality of Earnings, and validations. The key features of iQmethod are: A consistently structured, detailed, and transparent methodology. Guidelines to maximize the effectiveness of the comparative valuation process, and to identify some common pitfalls.

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Important Disclosures





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 December 31, 2009 or such later date as indicated.

BofAML price charts do not reflect analysts' coverage of the stock at prior firms. Historical price charts relating to companies covered as of December 31, 2008 by former Banc of America Securities LLC (BAS) analysts are available to BAS clients on the BAS website."

Investment Rating Distribution: Utilities Group (as of 01 Jan 2010)

Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent
Buy	70	41.18%	Buy	45	70.31%
Neutral	48	28.24%	Neutral	24	54.55%
Sell	52	30.59%	Sell	17	37.78%
Investment Rating Distribution: Glo	bal Group (as of 01.	Jan 2010)			
Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent
Buy	1699	50.78%	Buy	904	58.82%
Neutral	841	25.13%	Neutral	491	65.03%
Sell	806	24.09%	Sell	368	49.80%

* 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*
Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Underperform	N/A	≥ 20%

* Ratings dispersions may vary from time to time where BofAML Research believes it better reflects the investment prospects of stocks in a Coverage Cluster.

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