

# **Gujarat Gas**

Buy

# Estimate changes TP change Rating change

Bloomberg	GUJGA IN
Equity Shares (m)	688
M.Cap.(INRb)/(USDb)	399.9 / 4.8
52-Week Range (INR)	621 / 397
1, 6, 12 Rel. Per (%)	8/14/-1
12M Avg Val (INR M)	672

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Y/E March	FY24E	FY25E	FY26E						
Sales	154.9	166.2	182.4						
EBITDA	18.0	24.2	26.6						
PAT	10.3	15.1	17.1						
EPS (INR)	15.0	22.0	24.8						
EPS Gr. (%)	-32.3	46.5	13.1						
BV/Sh.(INR)	112.1	127.5	144.9						
Ratios									
Net D:E	-0.1	-0.2	-0.2						
RoE (%)	14.0	18.3	18.2						
RoCE (%)	19.3	24.9	24.7						
Payout (%)	30.0	30.0	30.0						
Valuations									
P/E (x)	38.9	26.6	23.5						
P/BV (x)	5.2	4.6	4.0						
EV/EBITDA (x)	21.9	16.0	14.2						
Div. Yield (%)	0.8	1.1	1.3						
FCF Yield (%)	1.0	2.4	3.0						

# Shareholding pattern (%)

	<u> </u>		
As On	Dec-23	Sep-23	Dec-22
Promoter	60.9	60.9	60.9
DII	21.0	20.1	19.6
FII	3.3	3.8	5.2
Others	14.8	14.4	14.4

FII Includes depository receipts

# Lower-than-expected margin drives miss

**CMP: INR581** 

GUJGA's EBITDA came in below our estimate at INR4b in 3QFY24 as both margin and volumes were weak. EBITDA/scm stood at INR4.8 and total volumes came in at 9.2mmscmd.

TP: INR675 (+16%)

- The management highlighted that they are expecting an increase in demand from rural areas specially in the outskirts of Ahmedabad and Thane areas. GUJGA has been able to capture significant CNG volumes from rural areas and that there is a significant demand for CNG in newer GAs.
- The management highlighted that the CNG business has seen more than 300% growth in the last five years, with four major OEMs supplying or marketing more than 24 models in the market. GUJGA expects CNG penetration to grow from 11% in CY23 to 18% in CY27, with better availability of supplies, new CNG model launches, the strengthening of CNG infrastructure, and a reduction in CNG prices.
- We increase our EBITDA/PAT estimates by 15%18% for FY25 and 15%/17% for FY26 as we increase our margin assumption to INR6.5/INR6.6 per scm for FY25/FY26.
- GUJGA's long-term volume growth prospects remain robust, with the addition of new industrial units and the expansion of existing units. Hence, we reiterate our BUY rating on the stock with a TP of INR675 (at 28x Dec'25E EPS).

# Miss on EBITDA as both margin and volume weak

- Total volumes stood at 9.2mmscmd (vs. our estimate of 9.5 mmscmd).
- CNG volumes grew 14% YoY to 2.8mmscmd. This growth can be attributed to investments in CNG station infrastructure, aided by favorable govt. policies.
- PNG I/C volumes rose 35% YoY to 5.7mmscmd (vs. our est. of 6.1mmscmd). GUJGA added 197 commercials and 69 new industrial customers during the quarter. It added volume of 116,000scmd as a result of the commissioning of new industrial customers. Additionally, GUJGA has signed volume of 823,000scmd, scheduled to be commissioned in the coming days.
- PNG domestic volumes grew 6% YoY to 0.7mmscmd (our est. of 0.8mmscmd). The company added ~38k new domestic customers during the quarter.
- EBITDA/scm came in at INR4.8 (est. of INR5.8/scm). Gross margin stood at INR8.4/scm (down from INR12.8 in 3QFY23). Thus, EBITDA stood at INR4b (est. of INR5.1b, down 31% YoY).
- PAT declined 41% YoY to INR2.2b (est. of INR3b).
- In 3Q, GUJGA contracted ~0.5mmscmd of domestic gas under auction from one of the upstream suppliers for four years. It also plans to add more than 200 CNG stations in the next two to three years.

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For 9MFY24, revenue stood at INR115.5b (down 10% YoY); EBITDA stood at INR12.9b (down 30% YoY) and PAT at INR7.3b (down 37% YoY). EBITDA/scm stood at INR5.1 (down 39% YoY) with total volumes at 9.2mmscmd (up 12% YoY).

# Valuation and view

- The company's long-term volume growth prospects remain robust, with the addition of new industrial units and the expansion of existing units. It is aggressively investing in infrastructure to push industrial gas adoption in Thane rural, Ahmedabad rural, and newly acquired areas in Rajasthan.
- The stock is trading at P/E of 26.6x FY25E and EV/EBITDA of 16x for FY25E. We reiterate our BUY rating on the stock with a TP of INR675, valuing it at 28x Dec'25E EPS.

Standalone - Quarterly Earning	Model											(INR m)
Y/E March		FY	23			FY2	24		FY23	FY24E	FY24	Var
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE			3QE	(%)
Net Sales	51,701	39,765	36,843	39,286	37,815	38,454	39,291	39,294	1,67,594	1,54,854	40,542	-3%
YoY Change (%)	71.7	9.7	-28.4	-15.9	-26.9	-3.3	6.6	0.0	1.8	-7.6	10.0	
EBITDA	6,066	6,427	5,823	5,603	3,880	4,966	4,007	5,097	23,920	17,950	5,082	-21%
Margin (%)	11.7	16.2	15.8	14.3	10.3	12.9	10.2	13.0	14.3	11.6	12.5	
Depreciation	1,032	1,064	1,093	1,094	1,151	1,179	1,201	1,256	4,283	4,787	1,216	
Interest	136	131	76	61	74	78	72	66	404	289	76	
Other Income	190	185	320	318	239	298	230	250	1,013	1,017	259	
PBT	5,089	5,418	4,974	4,766	2,894	4,007	2,964	4,026	20,247	13,891	4,049	-27%
Tax	1,278	1,379	1,261	1,074	743	1,029	761	1,034	4,992	3,567	1,020	
Rate (%)	25.1	25.4	25.4	22.5	25.7	25.7	25.7	25.7	24.7	25.7	25.2	
Reported PAT	3,811	4,039	3,713	3,692	2,151	2,978	2,203	2,992	15,255	10,324	3,028	-27%
Adj. PAT	3,811	4,039	3,713	3,692	2,151	2,978	2,203	2,992	15,255	10,324	3,028	-27%
YoY Change (%)	-20.0	64.6	204.5	-18.5	-43.6	-26.3	-40.7	-19.0	17.8	-32.3	-18.4	
Total volume (mmscmd)	9.8	7.6	7.3	8.9	9.2	9.3	9.2	9.4	8.4	9.3	9.5	-4%
CNG	2.4	2.3	2.4	2.5	2.6	2.6	2.8	2.9	2.4	2.7	2.7	2%
PNG – Industrial/Commercial	6.8	4.6	4.2	5.5	6.0	6.0	5.7	5.7	5.3	5.9	6.1	-6%
PNG – Households	0.6	0.7	0.7	0.8	0.6	0.7	0.7	0.8	0.7	0.7	0.8	-5%
EBITDA (INR/scm)	6.8	9.2	8.7	7.0	4.6	5.8	4.8	6.0	7.9	5.3	5.8	-18%

	FY22					FY23				FY24			3QFY24	
Particulars	1Q	<b>2</b> Q	3Q	4Q	10	<b>2Q</b>	<b>3Q</b>	<b>4Q</b>	1Q	2Q	<b>3Q</b>	YoY (%)	QoQ (%)	
Net sales	30,109	36,249	51,444	46,694	51,701	39,765	36,843	39,286	37,815	38,454	39,291	7%	2%	
Realization (INR/scm)	33.1	34.5	49.1	52.5	58.3	56.7	54.9	49.3	45.1	44.8	46.6	-15%	4%	
Total raw material	20,609	29,887	46,714	37,197	43,015	30,654	28,313	30,781	30,931	30,546	32,248	14%	6%	
Gas cost (INR/scm)	22.6	28.5	44.6	41.8	48.5	43.7	42.2	38.6	36.9	35.6	38.3	-9%	7%	
Gross margin	9,500	6,361	4,731	9,497	8,686	9,111	8,530	8,505	6,884	7,908	7,043	-17%	-11%	
Gross margin (INR/scm)	10.4	6.1	4.5	10.7	9.8	13.0	12.7	10.7	8.2	9.2	8.4	-34%	-9%	
EBITDA	7,229	4,190	2,375	6,974	6,066	6,427	5,823	5,603	3,880	4,966	4,007	-31%	-19%	
EBITDA (INR/scm)	7.9	4.0	2.3	7.8	6.8	9.2	8.7	7.0	4.6	5.8	4.8	-45%	-18%	
PAT	4,762	2,454	1,219	4,443	3,811	4,039	3,713	3,692	2,151	2,978	2,203	-41%	-26%	
PAT (INR/scm)	5.2	2.3	1.2	5.0	4.3	5.8	5.5	4.6	2.6	3.5	2.6	-53%	-25%	
Volumes														
CNG (mmscmd)	1.5	2.0	2.2	2.2	2.4	2.3	2.4	2.5	2.6	2.6	2.8	14%	6%	
PNG - Household (mmscmd)	0.6	0.6	0.7	0.8	0.6	0.7	0.7	0.8	0.6	0.7	0.7	6%	1%	
PNG - Industrial (mmscmd)	7.9	8.8	8.6	6.8	6.8	4.6	4.2	5.5	6.0	6.0	5.7	35%	-6%	
Total (mmscmd)	10.0	11.4	11.4	9.9	9.8	7.6	7.3	8.9	9.2	9.3	9.2	26%	-2%	

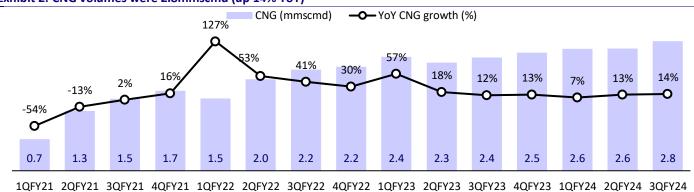
Exhibit 1: Total PNG volumes were at 6.4mmscmd (up 31% YoY) with I/C volumes at 5.7mmscmd (up 35% YoY)

	PNG - I/	C (mmsc	md)	PNG	i - House	hold (mm	scmd)	0	PNG total	(mmscm	d) <del>-</del>	O— YoY F	NG grow	th (%)
-55%	9%	27%	10.4	144%	10%	-7%	-27%	-14%	-44%	-47%	-17%	-10%	26%	31%
0	8.6 O	9.9	23%	8.5 O	O 9.5	O 9.2	7.7	7.3 O	5.3	4.9	6.3	6.6	6.7 O	6.4
3.5 O				7.9					0	0				
2.9	7.9	9.3	9.7		8.8	8.6	6.8	6.8	4.6	4.2	5.5	6.0	6.0	5.7

1QFY21 2QFY21 3QFY21 4QFY21 1QFY22 2QFY22 3QFY22 4QFY22 1QFY23 2QFY23 3QFY23 4QFY23 1QFY24 2QFY24 3QFY24

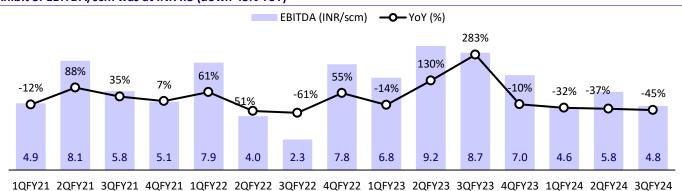
Source: Company, MOFSL

Exhibit 2: CNG volumes were 2.8mmscmd (up 14% YoY)



Source: Company, MOFSL

Exhibit 3: EBITDA/scm was at INR4.8 (down 45% YoY)



Source: Company, MOFSL

# **Story in charts**

# **Exhibit 4: Volume snapshot for GUJGA**

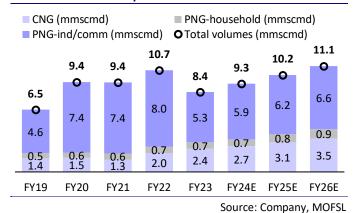
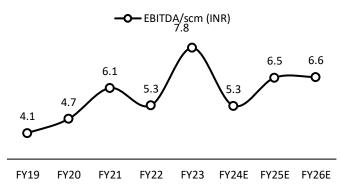
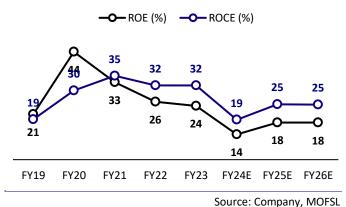


Exhibit 5: EBITDA/scm to be at ~INR5-5.5 in FY24-25

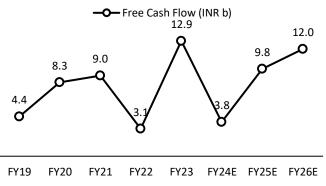


Source: Company, MOFSL

**Exhibit 6: Return ratios** 



**Exhibit 7: Free cash flow** 



Source: Company, MOFSL

Exhibit 8: One-year forward GUJGA P/E trades at 33.4x vs. its LT average of 24.5x



Source: Company, MOFSL

# **Financials and valuations**

**Account Receivables** 

Cash balance

Bank balance

**Account Payables** 

**Net Current Assets** 

**Appl. of Funds** 

15 February 2024

**Provisions** 

Loans and Advances

**Curr. Liability and Prov.** 

Other Current Liabilities

Cash and Bank Balance

Standalone - Income Statement Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	(INR m)
Total Income from Operations	77,544	1,03,003	98,664	1,64,562	1,67,594	1,54,854	1,66,232	1,82,379
Change (%)	25.6	32.8	-4.2	66.8	1.8	-7.6	7.3	9.7
EBITDA	9,846	16,343	20,842	20,763	23,920	17,950	24,242	26,617
Margin (%)	12.7	15.9	21.1	12.6	14.3	11.6	14.6	14.6
Depreciation	2,880	3,180	3,436	3,849	4,283	4,787	4,946	5,112
EBIT	6,966	13,163	17,406	16,914	19,637	13,164	19,296	21,505
Int. and Finance Charges	1,962	1,922	1,168	568	404	289	297	305
Other Income	1,113	837	714	907	1,013	1,017	1,210	1,649
PBT bef. EO Exp.	6,117	12,078	16,953	17,253	20,247	13,891	20,209	22,849
EO Items	-179	0	0	-119	0	0	0	,
PBT after EO Exp.	5,939	12,078	16,953	17,134	20,247	13,891	20,209	22,849
Current Tax	1,768	145	4,272	4,278	4,992	3,567	5,087	5,751
Tax Rate (%)	29.8	1.2	25.2	25.0	24.7	25.7	25.2	25.2
Reported PAT	4,170	11,933	12,682	12,856	15,255	10,324	15,122	17,098
Adjusted PAT	4,296	11,933	12,682	12,946	15,255	10,324	15,122	17,098
Change (%)	47.4	177.8	6.3	2.1	17.8	-32.3	46.5	13.1
Margin (%)	5.5	11.6	12.9	7.9	9.1	6.7	9.1	9.4
Standalone - Balance Sheet								(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
Equity Share Capital	1,377	1,377	1,377	1,377	1,377	1,377	1,377	1,377
Total Reserves	20,463	31,529	43,110	54,616	68,579	75,805	86,390	98,357
Net Worth	21,840	32,906	44,486	55,993	69,956	77,182	87,766	99,733
Deferred Tax Liabilities	10,816	8,005	7,925	8,077	8,461	8,461	8,461	8,461
Total Loans	20,892	18,344	7,700	4,811	0	0	0	C
Capital Employed	53,547	59,255	60,111	68,881	78,417	85,643	96,227	1,08,194
Gross Block	68,861	73,531	81,252	90,156	1,01,501	1,05,419	1,10,553	1,16,661
Less: Accum. Deprn.	15,974	19,154	22,590	26,439	30,721	35,508	40,454	45,567
Net Fixed Assets	52,887	54,377	58,662	63,717	70,780	69,911	70,099	71,094
Capital WIP	4,902	5,708	7,088	9,672	9,589	15,671	20,537	24,430
Total Investments	160	1,633	1,926	2,806	2,888	2,888	2,888	2,888
Curr. Assets, Loans, and Adv.	13,326	17,255	17,411	19,358	25,694	25,738	33,144	43,182
Inventory	694	463	525	534	612	583	605	663
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17,727

3,523

13,724

-4,402

53,548

480

944

# **Financials and valuations**

Ratios								
Y/E March (INR)	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
Basic (INR)					-			
EPS	6.2	17.3	18.4	18.8	22.2	15.0	22.0	24.8
Cash EPS	10.4	22.0	23.4	24.4	28.4	22.0	29.2	32.3
BV/Share	31.7	47.8	64.6	81.3	101.6	112.1	127.5	144.9
DPS	1.0	1.3	2.0	2.0	6.7	4.5	6.6	7.5
Payout (%)	19.9	8.7	13.1	12.9	30.0	30.0	30.0	30.0
Valuation (x)								
P/E	93.5	33.7	31.7	31.0	26.3	38.9	26.6	23.5
Cash P/E	56.0	26.6	24.9	23.9	20.6	26.6	20.0	18.1
P/BV	18.4	12.2	9.0	7.2	5.7	5.2	4.6	4.0
EV/Sales	5.4	4.0	4.1	2.5	2.4	2.5	2.3	2.1
EV/EBITDA	42.6	25.3	19.5	19.6	16.5	21.9	16.0	14.2
Dividend Yield (%)	0.2	0.2	0.3	0.3	1.1	0.8	1.1	1.3
FCF per share	6.5	12.0	13.1	4.5	18.8	5.6	14.2	17.4
Return Ratios (%)								
RoE	21.3	43.6	32.8	25.8	24.2	14.0	18.3	18.2
RoCE	19.4	29.8	35.0	31.5	31.6	19.3	24.9	24.7
<b>Working Capital Ratios</b>								
Asset Turnover (x)	1.4	1.7	1.6	2.4	2.1	1.8	1.7	1.7
Inventory (Days)	3	2	2	1	1	1	1	1
Debtor (Days)	24	18	29	21	22	22	22	22
Creditor (Days)	17	13	17	10	16	16	16	16
Working Cap. Turnover (Days)	-35	-33	-40	-17	-25	-26	-26	-26
Leverage Ratio (x)								
Current Ratio	0.8	0.9	0.7	0.7	0.8	0.9	1.1	1.3
Debt/Equity ratio	0.8	0.3	0.1	0.1	-0.1	-0.1	-0.2	-0.2
Standalone - Cash Flow Statement								(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
OP/(Loss) before Tax	5,939	12,078	16,953	17,134	20,247	13,891	20,209	22,849
Depreciation	2,880	3,180	3,436	3,849	4,283	4,787	4,946	5,112
Interest and Finance Charges	1,962	1,922	1,168	568	404	289	297	305
Direct Taxes Paid	0	-2,801	-4,166	-4,363	-4,608	-3,567	-5,087	-5,751
(Inc.)/Dec. in WC	-288	413	-437	-95	4,052	-551	613	1,139
Others	-849	-571	-365	-476	-597	-1,017	-1,210	-1,649
CF from Operations	9,644	14,220	16,588	16,617	23,780	13,832	19,769	22,006
(Inc.)/Dec. in FA	-5,376	-5,956	-7,556	-13,663	-10,867	-10,000	-10,000	-10,000
Free Cash Flow	4,447	8,265	9,033	3,073	12,912	3,832	9,769	12,006
Others	-761	1,287	1,432	728	454	1,017	1,210	1,649
CF from Investments	-6,137	-4,668	-6,124	-12,935	-10,413	-8,983	-8,790	-8,351
Inc./(Dec.) in Debt	-1,139	-2,149	-11,016	-4,193	-4,779	0	0	0
Interest Paid	-1,947	-1,864	-1,165	-531	-381	-289	-297	-305
Dividend Paid	-408	-837	-863	-1,375	-1,379	-3,098	-4,538	-5,131
CF from Fin. Activity	-3,494	-5,015	-13,179	-6,284	-6,784	-3,388	-4,835	-5,436
Inc./Dec. in Cash	13	4,537	-2,714	-2,602	6,583	1,462	6,143	8,219
Opening Balance	933	945	5,482	2,767	165	6,748	8,209	14,352
Closing Balance	945	5,482	2,767	165	6,748	8,209	14,352	22,571

Investment in securities market are subject to market risks. Read all the related documents carefully before investing

Explanation of Investment Rating								
Investment Rating	Expected return (over 12-month)							
BUY	>=15%							
SELL	< - 10%							
NEUTRAL	< - 10 % to 15%							
UNDER REVIEW	Rating may undergo a change							
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation							

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