# Petronet LNG (PETLNG)

CMP: ₹ 206 Target: ₹ 210 (2%)

Target Period: 12 months

HOLD

ICI direc

May 16, 2022

## Margins above expectations; offtake remains muted...

**About the stock:** Petronet LNG, a JV between leading PSU oil companies, is involved in LNG import and regasification.

- The company operates two LNG terminals at Dahej and Kochi
- Total nameplate capacity of the company is 22.5 MMTPA

**Q4FY22 Results:** Petronet LNG's Q4FY22 earnings were better than estimates on account of higher blended margin.

- Revenue was up 47.3% YoY to ₹ 11160.4 crore (our estimate: ₹ 13096.7 crore). Total volume was 190 tbtu, broadly in line with estimate of 195.5 tbtu
- Blended margin was at ₹ 72.5/mmbtu, higher than estimate of ₹ 61.3/mmbtu.
   EBITDA was at ₹ 1169.1 crore, up 7.1% YoY (our estimate: ₹ 979.2 crore)
- PAT was at ₹ 750.1 crore, up 20.3% YoY (our estimate: ₹ 592.8 crore)

What should investors do? With increase in domestic gas production, emergence of new terminals and higher LNG prices that are impacting Petronet volume, we expect stock price to remain range bound in near to medium term.

We retain our HOLD rating on the stock

Target Price and Valuation: We value Petronet LNG at ₹ 210 i.e. 10x P/E on FY24E

#### Key triggers for future price performance:

- Petronet LNG is India's leading play in import of LNG in the country and will be a beneficiary of the government's aim to increase the share of natural gas in the energy basket to 15% over the long term
- The 17.5 mmtpa Dahej terminal has been booked for 15.75 mmtpa under long term, thus providing visibility to long term volumes. Increase in Kochi terminal utilisation can support volume pick-up
- LNG price trend to be key monitorable for offtake

Alternate Stock Idea: Besides Petronet, in our oil & gas coverage we also like Gail.

- Gail is India's leading gas transmission company, which is a beneficiary of increasing gas consumption. Stable volume growth along with higher profitability from gas trading, petchem and LPG segment due to higher oil prices will add value
- BUY with target price of ₹ 180



Particulars	
Particular	Amount
Market Capitalization (₹ Crore)	30,840.0
Total Debt (FY21) (₹ Crore)	3,386.1
Cash and Investments (FY21)	4,342.3
EV (₹ Crore)	29,883.7
52 week H/L	252 /190
Equity capital (₹ Crore)	1,500.0
Face value (₹)	10.0
52 week H/L Equity capital (₹ Crore)	252 /19 1,500.

Shareholding pattern										
(in %)	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22					
Promoter	50.0	50.0	50.0	50.0	50.0					
FII	30.5	31.1	32.1	34.1	33.6					
DII	6.3	5.1	4.7	3.2	3.4					
Others	13.2	13.8	13.2	12.7	13.0					



#### Recent event & key risks

 Key Risk: (i) Faster than expected pick-up in demand, (ii) Increased competition from new terminals, increase in domestic gas output can impact volume.

#### **Research Analyst**

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Key Financial Summar	У							
(Year-end March)	FY19	FY20	FY21	FY22E	5 year CAGR (FY17-22E)	FY23E	FY24E	2 year CAGR (FY22E-24E)
Revenues (₹ crore)	38,395.4	35,452.0	26,022.9	43,168.6	11.9	55,364.7	58,061.6	16.0
EBITDA (₹ crore)	3,293.4	3,989.5	4,699.5	5,252.3	15.2	4,255.2	4,972.5	(2.7)
Net Profit (₹ crore)	2,155.4	2,697.6	2,949.4	3,352.4	14.5	2,646.2	3,176.6	(2.7)
EPS (₹)	14.4	18.0	19.7	22.3		17.6	21.2	
P/E (x)	14.3	11.4	10.5	9.2		11.7	9.7	
Price / Book (x)	3.1	2.8	2.6	2.3		2.2	2.0	
EV/EBITDA (x)	8.7	7.5	6.4	5.7		6.5	5.4	
RoCE (%)	26.6	22.3	26.0	27.0		20.1	22.7	
RoE (%)	21.4	24.6	25.3	25.0		18.9	21.1	

## Key takeaways of recent quarter & conference call highlights

## Q4FY22 Results: Blended margin above expectations

- Total volume was at 190 tbtu (down 12.8% YoY, 8.7% QoQ). It was broadly
  in line with estimate of 195.5 tbtu. Regas volume at 78 tbtu was largely in
  line with estimate while sales volume was 112 tbtu against expectation of
  120.5 tbtu
- The blended margin was higher than estimate of ₹ 61.3/mmbtu and stood at ₹ 72.5/mmbtu.
- During the quarter, the company booked use or pay charges of ₹ 83.2 crore (on account of lower capacity utilisation by customers)

### Q4FY22 Earnings Conference Call highlights

- Proposed capital expenditure: i) ₹ 1200 crore for two LNG tanks at Dahej ii)
   ₹ 1700 crore for jetty construction iii) Dahej capacity expansion to 22.5 MMT in two phases that will require capex of ₹ 600 crore iv) working on the plan for FSRU terminal that may require investment of ₹ 1500-1600 crore
- The management said high LNG prices were impacting offtake. With easing of prices, volume is likely to increase
- The company has revised tariff at Kochi terminal with effect from April 1, 2019. Tariff was revised downwards from ₹ 79.14/mmbtu to ₹ 70/mmbtu. The additional volume committed by customer at Kochi terminal is 0.6 MMTPA and cargoes for additional volume will start coming form 2026
- The company is currently planning to extend Rasgas contract at Dahej terminal

## Peer comparison

Exhibit 1: Peer Comparison																			
Sector / Company	CMP	TP	Rating	M Cap		EPS (₹)			P/E (x)		EV/E	BITDA	(x)	Ro	CE (%	)	R	loE (%)	
ooctor / company	(₹)	(₹)	naung	(₹ Cr)	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E I	FY23E	FY24E	FY22E I	FY23E I	FY24E
GAIL (India) (GAIL)	160	180	Buy	71,046	23.5	17.8	18.2	6.8	9.0	8.8	5.2	6.7	6.6	19.3	13.0	12.2	19.3	13.3	12.6
Gujarat Gas (GUJGA)	537	625	Buy	36,995	18.9	19.7	24.1	28.4	27.3	22.3	18.1	17.2	14.1	26.9	24.2	25.3	23.2	20.3	20.7
Indraprastha Gas (INDGAS)	349	395	Buy	24,430	18.7	15.2	18.2	18.7	22.9	19.2	12.5	14.5	12.0	22.9	16.4	17.7	19.2	14.2	15.1
Mahanagar Gas (MAHGAS)	764	850	Hold	7,547	58.5	71.3	81.4	13.1	10.7	9.4	8.1	6.5	5.6	19.6	21.7	22.2	16.5	18.0	18.2
Petronet LNG (PETLNG)	206	210	Hold	30,840	22.3	17.6	21.2	9.2	11.7	9.7	5.7	6.5	5.4	27.0	20.1	22.7	25.0	18.9	21.1

Source: Company, ICICI Direct Research

	Q4FY22	Q4FY22E	Q4FY21	YoY (%)	Q3FY22	QoQ (%)	Comments
Total Revenues	11,160.4	13,096.7	7,575.3	47.3	12,597.2	-11.4	
Raw materials costs	9,782.8	11,897.8	6,281.7	55.7	10,695.0	-8.5	
Employees Cost	42.8	49.4	43.0	-0.3	35.3	21.3	
Other Expenses	165.7	170.3	159.6	3.8	134.8	22.9	
Total Expenditure	9,991.3	12,117.4	6,484.2	54.1	10,865.1	-8.0	
EBITDA	1,169.1	979.2	1,091.1	7.1	1,732.2	-32.5	Better than expected on account of blended margins being above expectations
EBITDA margins (%)	10.5	7.5	14.4	-393 bps	13.8	-328 bps	asso orpositions
Depreciation	189.6	199.7	202.8	-6.5	193.6	-2.1	
EBIT	979.4	779.5	888.3	10.3	1,538.5	-36.3	
Interest	80.3	84.7	81.3	-1.2	77.6	3.5	
Other Income	85.2	99.8	49.2	73.4	71.9	18.6	
Extra Ordinary Item	0.0	0.0	0.0	NA	0.0	NA	
PBT	984.4	794.6	856.1	15.0	1,532.8	-35.8	
Total Tax	234.2	201.8	232.8	0.6	389.3	-39.8	
PAT	750.1	592.8	623.4	20.3	1,143.5	-34.4	
Key Metrics							
Sales volume (tbtu)	112.0	120.5	120.0	-6.7	132.0	-15.2	
Regasification vol (tbtu)	78.0	75.0	98.0	-20.4	76.0	2.6	
Total Volumes (tbtu)	190.0	195.5	218.0	-12.8	208.0	-8.7	Broadly in line with estimates
Blended margin ₹/mmbtu	72.5	61.3	59.3	22.2	91.5	-20.7	Better than estimates

Source: Company, ICICI Direct Research

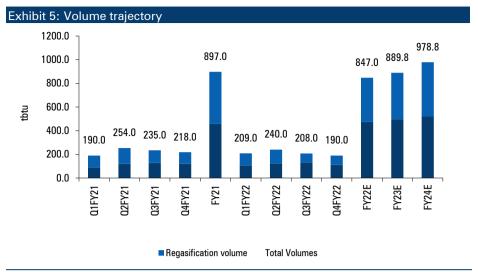
Exhibit 3: Change in	n estimates						
		FY23E			FY24E		
(₹ Crore)	Old	New <sup>4</sup>	% Change	Old	New '	% Change	
Revenue	48229.4	55364.7	14.8	49449.8	58,061.6	17.4	Revised LNG price estimates upwards taking into account current oil & gas price trend
EBITDA	4,695.6	4,255.2	-9.4	5211.5	4,972.5	-4.6	
EBITDA Margin (%)	9.7	7.7	-205 bps	10.5	8.6	-197 bps	
PAT	2,953.6	2,646.2	-10.4	3311.9	3,176.6	-4.1	
EPS (₹)	19.7	17.6	-10.4	22.1	21.2	-4.1	

Source: ICICI Direct Research

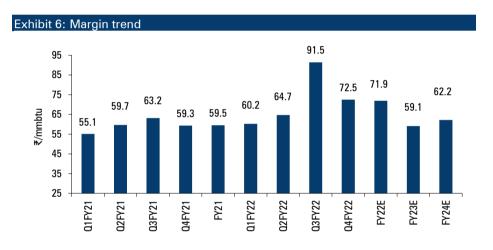
Exhibit 4: Assumptions							
			Curre	Current		er	
	FY21	FY22E	FY23E	FY24E	FY23E	FY24E	
Sales volume (tbtu)	457.0	475.0	496.8	522.8	504.8	512.8	
Regasification vol (tbtu)	440.0	372.0	393.0	456.0	431.0	466.0	Reduced estimates post Q4FY22 results as we factor in hig LNG prices that are likely to impact spot volume
Total Volumes (tbtu)	897.0	847.0	889.8	978.8	935.8	978.8	
Blended Margin ₹/mmbtu	59.5	71.9	59.1	62.2	60.6	63.6	

Source: ICICI Direct Research

## Story in charts



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research

Exhibit 7: Booked capacity	
Booked capacity (mmtpa)	
GAIL	7.00
IOCL	3.75
BPCL	1.75
GSPC	2.25
Torrent Power	1.00
Total	15.75

Source: Company, ICICI Direct Research

FY22E

768.5

-48.2

4,072.6

-2,788.3

1936.3

148.7

-10.0

-158.7

-229.9

425.0

0.0

2,004.5

-2,234.3

4,342.3

4,310.6

-31.7

0.0

651.9

3,352.4

FY21

784.1

-7.7

2,949.4

3,725.8

-401.0

2147.2

-70.1

0.0

0.0

70.1

-54.2

-248.4

0.0

-89.7

2,004.5

-2,058.6

4,432.0

-1,177.6

₹ crore

FY24E

841.7

100.0

267.6

-192.1

4193.8

1,000.0

0.0

0.0 **-1,000.0** 

0.0

0.0

0.0

2,091.6

-2,091.6

1,102.2

6,270.8

7,373.1

4,118.3

3,176.6

FY23E

2,646.2

803.5

100.0

3,549.7

1,790.2

-507.4

4832.4

780.6

0.0

0.0

0.0

0.0

0.0

-780.6

2,091.6

-2,091.6

1,960.2

4,310.6

6,270.8



## **Financial Summary**

Exhibit 8: Profit and loss statement									
(Year-end March)	FY21	FY22E	FY23E	FY24E					
Revenue	26022.9	43168.6	55364.7	58061.6					
Growth (%)	-26.6	65.9	28.3	4.9					
(Inc.) / Dec stock in trade	0.0	0.0	0.0	0.0					
Raw material Costs	20681.5	37077.5	50108.4	51973.0					
Purchase of trading goods	0.0	0.0	0.0	0.0					
Employee Costs	147.1	177.1	198.3	216.2					
Other Expenditure	494.8	661.7	802.8	900.0					
Op. Expenditure	21323.4	37916.2	51109.5	53089.2					
EBITDA	4699.5	5252.3	4255.2	4972.5					
Growth (%)	17.8	11.8	-19.0	16.9					
Depreciation	784.1	768.5	803.5	841.7					
EBIT	3915.5	4483.9	3451.7	4130.8					
Interest	336.0	317.3	315.6	315.6					
Other Income	388.2	307.3	411.0	443.0					
PBT	3967.7	4473.8	3547.1	4258.2					
Growth (%)	27.6	12.8	-20.7	20.0					
Tax	1018.3	1121.5	901.0	1081.6					
Reported PAT	2949.4	3352.4	2646.2	3176.6					
Growth (%)	9.3	13.7	-21.1	20.0					
EPS	19.7	22.3	17.6	21.2					

Cl. Cash and cash Eq. 4,342.3

Source: Company, ICICI Direct Research

Exhibit 9: Cash flow statement

(Year-end March)

Add: Depreciation

Increase/(Decrease) in CL

(Increase)/Decrease in CA

Purchase of Fixed Assets

(Inc)/Dec in Investments

Inc/(Dec) in Loan Funds

Less: Dividend Paid

Change in cash Eq.

Op. Cash and cash Eq.

**CF from Operating Activities** 

**CF from Investing Activities** 

Inc/(Dec) in Sh. Cap. & Res.

CF from financing activities

Profit after Tax

Add: Others

Cash Profit

Others

Others

Source:	Company	ICICI Direct	Research

(Year-end March)	FY21	FY22E	FY23E	FY24E
Source of Funds				
Equity Capital	1,500.0	1,500.0	1,500.0	1,500.0
Preference capital	0.0	0.0	0.0	0.0
Reserves & Surplus	10,149.5	11,922.4	12,477.0	13,562.0
Shareholder's Fund	11,649.5	13,422.4	13,977.0	15,062.0
Loan Funds	3,386.1	3,156.2	3,156.2	3,156.2
Deferred Tax Liability	880.6	832.4	932.4	1,032.4
Minority Interest	0.0	0.0	0.0	0.0
Source of Funds	15916.2	17411.0	18065.5	19250.6
Application of Funds				
Gross Block	13,367.5	13,367.5	14,067.5	14,967.5
Less: Acc. Depreciation	3,054.4	3,841.3	4,644.8	5,486.5
Net Block	10,313.2	9,526.2	9,422.7	9,481.0
Capital WIP	25.5	192.6	273.2	373.2
Total Fixed Assets	10,338.6	9,718.8	9,695.9	9,854.3
Investments	164.4	174.4	174.4	174.4
Inventories	337.2	576.7	1,213.5	1,272.6
Debtor	1,874.5	2,684.4	2,730.3	2,863.3
Cash	4,342.3	4,310.6	6,270.8	7,373.1
Loan & Advance, Other CA	1875.6	3614.4	3439.2	3439.2
Total Current assets	8429.6	11186.2	13653.8	14948.2
Current Liabilities	2918.2	3548.1	5308.9	5567.6
Provisions	98.3	120.3	149.6	158.7
Total CL and Provisions	3016.5	3668.4	5458.6	5726.2
Net Working Capital	5413.2	7517.8	8195.2	9221.9
Miscellaneous expense	0.0	0.0	0.0	0.0
Application of Funds	15916.2	17411.0	18065.5	19250.6

Source: Company, ICICI Direct Research

Exhibit 11: Key ratios				
(Year-end March)	FY21	FY22E	FY23E	FY24E
Per share data (₹)				
Book Value	77.7	89.5	93.2	100.4
Cash per share	28.9	28.7	41.8	49.2
EPS	19.7	22.3	17.6	21.2
Cash EPS	24.9	27.5	23.0	26.8
DPS	11.5	11.5	12.0	12.0
Profitability & Operating Ratios				
EBITDA Margin (%)	18.1	12.2	7.7	8.6
PAT Margin (%)	11.3	7.8	4.8	5.5
Fixed Asset Turnover (x)	2.5	4.4	5.7	5.9
Inventory Turnover (Days)	4.7	8.0	8.0	8.0
Debtor (Days)	26.3	18.0	18.0	18.0
Current Liabilities (Days)	40.9	30.0	35.0	35.0
Return Ratios (%)				
RoE	25.3	25.0	18.9	21.1
RoCE	26.0	27.0	20.1	22.7
RoIC	36.6	36.6	31.8	38.1
Valuation Ratios (x)				
PE	10.5	9.2	11.7	9.7
Price to Book Value	2.6	2.3	2.2	2.0
EV/EBITDA	6.4	5.7	6.5	5.4
EV/Sales	1.1	0.7	0.5	0.5
Leverage & Solvency Ratios				
Debt to equity (x)	0.3	0.2	0.2	0.2
Interest Coverage (x)	11.7	14.1	10.9	13.1
Debt to EBITDA (x)	0.7	0.6	0.7	0.6
Current Ratio	2.8	3.0	2.5	2.6
Quick ratio	2.7	2.9	2.3	2.4

Source: Company, ICICI Direct Research

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Exhibit 12: ICICI Direct coverage universe (Oil & Gas)																			
Sector / Company	CMP TP		Rating	M Cap EPS (₹)				P/E (x)			EV/EBITDA (x)			RoCE (%)			RoE (%)		
Sector / Company	(₹)	(₹)	nauny	(₹ Cr)	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E
BPCL (BHAPET)	357	450	Buy	74,717	47.8	39.8	44.2	7.5	9.0	8.1	5.7	6.0	5.4	15.8	13.1	13.7	20.6	15.8	16.0
GAIL (India) (GAIL)	160	180	Buy	71,046	23.5	17.8	18.2	6.8	9.0	8.8	5.2	6.7	6.6	19.3	13.0	12.2	19.3	13.3	12.6
Gujarat Gas (GUJGA)	537	625	Buy	36,995	18.9	19.7	24.1	28.4	27.3	22.3	18.1	17.2	14.1	26.9	24.2	25.3	23.2	20.3	20.7
HPCL (HINPET)	268	320	Hold	38,027	40.6	44.2	45.4	6.6	6.1	5.9	7.5	6.0	5.6	8.1	9.3	9.0	14.9	14.8	13.9
Indian Oil Corp (INDOIL)	126	150	Buy	1,15,681	28.6	19.2	21.9	4.4	6.6	5.8	2.5	3.1	2.8	15.5	10.5	11.1	20.1	12.7	13.3
Indraprastha Gas (INDGAS)	349	395	Buy	24,430	18.7	15.2	18.2	18.7	22.9	19.2	12.5	14.5	12.0	22.9	16.4	17.7	19.2	14.2	15.1
Mahanagar Gas (MAHGAS)	764	850	Hold	7,547	58.5	71.3	81.4	13.1	10.7	9.4	8.1	6.5	5.6	19.6	21.7	22.2	16.5	18.0	18.2
Petronet LNG (PETLNG)	206	210	Hold	30,840	22.3	17.6	21.2	9.2	11.7	9.7	5.7	6.5	5.4	27.0	20.1	22.7	25.0	18.9	21.1
Reliance Industries (RELIND)	2,621	3,050	Buy	17,73,208	89.7	128.7	130.9	29.2	20.4	20.0	18.0	11.9	10.9	7.7	11.5	11.4	8.5	11.0	10.4

Source: Bloomberg, ICICI Direct Research

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Buy: >15%

Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%



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