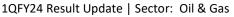
Neutral





Petronet LNG

Estimate change	\leftarrow
TP change	
Rating change	\leftarrow

Bloomberg	PLNG IN
Equity Shares (m)	1500
M.Cap.(INRb)/(USDb)	350.7 / 4.3
52-Week Range (INR)	242 / 189
1, 6, 12 Rel. Per (%)	2/-4/-5
12M Avg Val (INR M)	446

Financials & Valuations (INR b)

EV22	EV24E	EVOCE
F1Z3	F1Z4E	FY25E
599.0	521.8	554.1
48.6	46.0	43.8
32.4	29.8	28.1
21.6	19.9	18.7
-3.4	-8.0	-5.7
99.6	110.2	120.3
-0.4	-0.4	-0.4
22.8	18.9	16.3
24.6	20.5	17.6
46.3	46.3	46.3
10.8	11.7	12.4
2.3	2.1	1.9
6.0	6.2	6.3
4.3	3.9	3.7
599.0	521.8	554.1
	48.6 32.4 21.6 -3.4 99.6 -0.4 22.8 24.6 46.3 10.8 2.3 6.0 4.3	599.0 521.8 48.6 46.0 32.4 29.8 21.6 19.9 -3.4 -8.0 99.6 110.2 -0.4 -0.4 22.8 18.9 24.6 20.5 46.3 46.3 10.8 11.7 2.3 2.1 6.0 6.2 4.3 3.9

Shareholding pattern (%)

As On	Jun-23	Mar-23	Jun-22
Promoter	50.0	50.0	50.0
DII	5.0	4.5	2.9
FII	34.3	34.8	34.8
Others	10.8	10.7	12.2

FII Includes depository receipts

Utilization rebounds as LNG prices moderate

 Petronet LNG (PLNG) reported in-line EBITDA of INR11.4b in 1QFY24. Dahej utilization improved notably to 98%, while utilization at Kochi stood at 21%.

TP: INR225 (-4%)

- The improvement in utilization levels was led by spot LNG price that dipped 29% QoQ to ~USD11/mmBtu. Management expects LNG prices to sustain at current levels over the next few months, which would aid near-term utilization to remain at present levels.
- The company may also consider construction of land-based terminal at the East coast, if FSRU market remains tight. Construction of land-based terminal may raise upfront capex to ~INR50b vs. ~INR23b for FSRU. However, operating cost of FSRU is higher than land-based terminal; hence, the total costs even out for both projects over a five-year period.
- Despite increase in volumes, PLNG's long-term volume growth prospects remain bleak due to intensifying competition from the upcoming LNG terminals as well as rising domestic gas supply.
- As highlighted in our <u>previous report</u>, sustainability of high return ratios also remains a key concern for PLNG as the ROCE for upcoming projects (Dahej expansion, Gopalpur FSRU and PDH-PP plant) is likely to be lower at 7-18%. Hence, we reiterate our Neutral rating with a TP of INR225.

EBITDA in line; beat on PAT

CMP: INR233

- PLNG's total volumes were in-line with our estimates at 230tbtu (+11% YoY,
 +25% QoQ) in 1QFY24.
- Dahej utilization was at 98% (217tbtu).
- Kochi utilization stood at 21% (13tbtu).
- Revenue was at INR116.6b (est. INR131.4b; -18% YoY, -16% QoQ) in 1QFY24.
- EBITDA stood at INR11.8b (est. INR11.4b; +11% YoY, +25% QoQ).
- PAT was at INR7.9b (est. INR7.5b; +13% YoY, +30% QoQ) in 1QFY24.
- The balance confirmation against payment due/advance adjusted is yet to be received by the company. Management is confident of recovering the balance due though.

Valuation and view

- PLNG not only suffers from sustainability issue of its EPS growth but also suffers from a classic Dutch Disease. The net cash of INR57b has become an eye sore for investors as growth opportunities in LNG terminalling have become bleaker and the company is forced to invest in more volatile areas such as gas-based petrochemicals, compressed bio-gas and LNG trucking.
- The company currently trades at 11.7x FY24E EPS of INR19.9. We value the stock at 12x FY25E EPS of 18.7 to arrive at our TP of INR225. **We reiterate our Neutral rating.**

Aman Chowdhary - Research Analyst (Aman.Chowdhary@motilaloswal.com)

Rohit Thorat - Research Analyst (Rohit.Thorat@MotilalOswal.com)

Standalone - Quarterly Earning Model

(INR b)

Y/E March		FY2	3			FY2	24		FY23	FY24E	FY24	Var.
	1Q	2Q	3Q	4Q	1Q	2QE	3QE	4QE			1QE	(%)
Net Sales	142.6	159.9	157.8	138.7	116.6	128.8	120.8	154.1	599.0	520.2	131.4	-11
YoY Change (%)	65.9	47.8	25.2	24.3	-18.3	-19.4	-23.4	11.1	38.8	-13.1	-7.9	
EBITDA	10.6	11.7	16.8*	9.4	11.8	11.8	10.6	10.1	48.6	44.4	11.4	4
Margins (%)	7.5	7.3	10.6	6.8	10.1	9.2	8.8	6.6	8.1	8.5	8.7	
Depreciation	1.9	1.9	1.9	1.9	1.9	2.1	2.1	2.3	7.6	8.4	2.0	
Interest	0.8	0.8	0.8	0.9	0.7	0.8	0.8	0.9	3.3	3.3	0.8	
Other Income	1.4	0.9	1.8	1.5	1.5	1.4	1.4	1.3	5.7	5.5	1.4	
PBT	9.4	9.9	15.9	8.2	10.6	10.3	9.1	8.3	43.3	38.3	10.0	6
Tax	2.4	2.5	4.1	2.0	2.7	2.6	2.3	2.1	10.9	9.7	2.5	
Rate (%)	25.2	25.1	25.5	24.9	25.6	25.2	25.2	25.2	25.3	25.4	25.2	
Reported PAT	7.0	7.4	11.8	6.1	7.9	7.7	6.8	6.2	32.4	28.6	7.5	6
Adj PAT	7.0	7.4	11.8	6.1	7.9	7.7	6.8	6.2	32.4	28.6	7.5	6
YoY Change (%)	10.3	-9.6	3.2	-18.1	12.7	3.5	-42.4	0.5	(3.4)	-11.9	6.4	
Margins (%)	4.9	4.7	7.5	4.4	6.8	6.0	5.6	4.0	5.4	5.5	5.7	
Key Assumptions												
Total Volumes (TBtu)	208.0	192.0	167.0	184.0	230.0	229.7	206.6	227.2	751.0	893.5	222.8	3
Dahej utilization (%)	89	82	70	77	98	98	87	97	79	95	95	3
Kochi utilization (%)	19	16	21	21	21	21	21	21	19	21	21	0

^{*}includes 'Use or Pay charges' of INR8.5b

Operational highlights

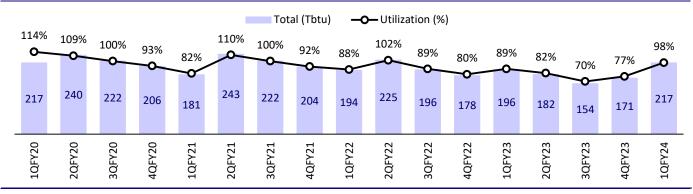
Paritie Jane		FY2	2		FY23				FY24	1QF	Y24
Particulars	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	% YoY	% QoQ
Dahej Sales Volume (TBtu)											
Long term	89.0	102.0	117.0	97.0	101.0	103.0	104.0	108.0	90.0	-11	-17
Third-party regas	99.0	117.0	76.0	78.0	94.0	77.0	47.0	60.0	123.0	31	105
Pure short term	6.0	6.0	3.0	3.0	1.0	2.0	3.0	3.0	4.0	300	33
Sub-total (TBtu)	194.0	225.0	196.0	178.0	196.0	182.0	154.0	171.0	217.0	11	27
Kochi Sales Volume (TBtu)											
Long term	11.0	14.0	12.0	12.0	12.0	10.0	13.0	13.0	13.0	8	0
Third-party regas	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Pure short term	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Sub-total (TBtu)	15.0	15.0	12.0	12.0	12.0	10.0	13.0	13.0	13.0	8	0
Total (TBtu)	209.0	240.0	208.0	190.0	208.0	192.0	167.0	184.0	230.0	11	25

Exhibit 1: Dahej total volumes at 217Tbtu, up 11% YoY and 27% QoQ

				Lon	g term	■ Tł	nird-part	y regas	■ Pı	ure shor	t term	Ото	otal (Tbt	u)			
	17 O 5	240 • 5 126	222 O 9 111	206 • 6 105	181 • • 3 100	243 • • 5 135	222 • 5 104	204 • 5 97	194 O 6 99	225 • 6 117	196 O 3 76	178 • 3 78	196 O 1 94	182 O 2 77	154 O 3	171 O 3 60	217 • O 4 123
1	00	109	102	95	78	103	113	102	89	102	117	97	101	103	104	108	90
	1QFY20	2QFY20	3QFY20	4QFY20	1QFY21	2QFY21	3QFY21	4QFY21	1QFY22	2QFY22	3QFY22	4QFY22	1QFY23	2QFY23	3QFY23	4QFY23	1QFY24

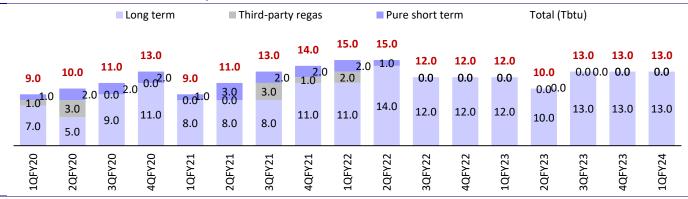
Source: Company, MOFSL

Exhibit 2: Dahej terminal utilization at 98% in 1QFY24



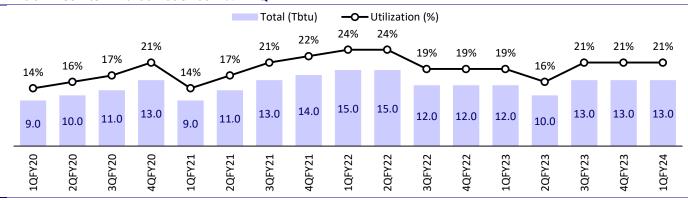
Source: Company, MOFSL

Exhibit 3: Kochi volumes at 13Tbtu, up 8% YoY and flat QoQ



Source: Company, MOFSL

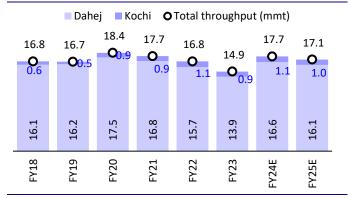
Exhibit 4: Kochi terminal utilization at 21% in 1QFY24



Source: Company, MOFSL

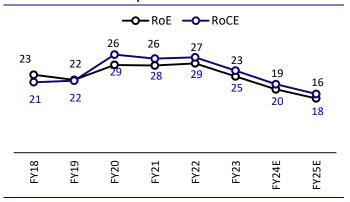
Story in charts

Exhibit 5: Volume snapshot for PLNG



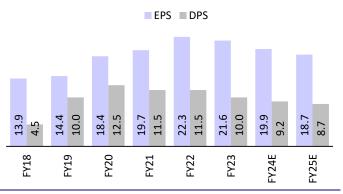
Source: Company, MOFSL

Exhibit 6: Return ratios profile



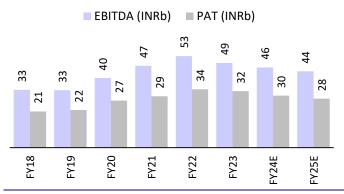
Source: Company, MOFSL

Exhibit 7: Payout ratios



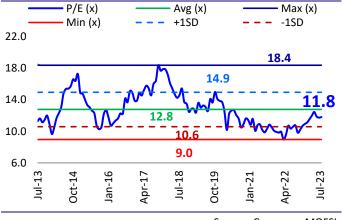
Source: Company, MOFSL

Exhibit 8: EBITDA/PAT snapshot



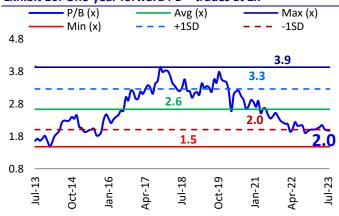
Source: Company, MOFSL

Exhibit 9: One-year forward P/E – trades at 11.8x



Source: Company, MOFSL

Exhibit 10: One-year forward PB - trades at 2x



Source: Company, MOFSL

Financials and valuations

Appl. of Funds

Standalone - Income Statement								(INR b)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E	FY25E
Total Income from Operations	306.0	384.0	354.5	260.2	431.7	599.0	521.8	554.1
Change (%)	24.3	25.5	-7.7	-26.6	65.9	38.8	-12.9	6.2
EBITDA	33.1	32.9	39.9	47.0	52.5	48.6	46.0	43.8
Margin (%)	10.8	8.6	11.3	18.1	12.2	8.1	8.8	7.9
Depreciation	4.1	4.1	7.8	7.8	7.7	7.6	8.4	9.3
EBIT	29.0	28.8	32.1	39.2	44.8	40.9	37.6	34.5
Int. and Finance Charges	1.6	1.0	4.0	3.4	3.2	3.3	3.3	3.0
Other Income	3.2	4.5	3.7	3.9	3.1	5.7	5.5	6.1
PBT bef. EO Exp.	30.6	32.3	31.8	39.7	44.7	43.3	39.9	37.6
EO Items	0.0	0.0	-0.7	0.0	0.0	0.0	0.0	0.0
PBT after EO Exp.	30.6	32.3	31.1	39.7	44.7	43.3	39.9	37.6
Total Tax	9.8	10.8	4.1	10.2	11.2	10.9	10.0	9.5
Tax Rate (%)	32.0	33.3	13.3	25.7	25.1	25.3	25.2	25.2
Reported PAT	20.8	21.6	27.0	29.5	33.5	32.4	29.8	28.1
Adjusted PAT	20.8	21.6	27.6	29.5	33.5	32.4	29.8	28.1
Change (%)	21.8	3.7	28.1	6.9	13.7	-3.4	-8.0	-5.7
Margin (%)	6.8	5.6	7.8	11.3	7.8	5.4	5.7	5.1
Standalone - Balance Sheet	F)/4.0	EV40	EVO	EV24	EV22	EV22E	EV2.4E	(INR b)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E	FY25E
Equity Share Capital	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Total Reserves	82.2	85.7	94.5	101.5	119.3	134.3	150.4	165.5
Net Worth	97.2	100.7	109.5	116.5	134.3	149.3	165.4	180.5
Total Loans	7.3	1.0	0.6	0.6	0.2	0.0	0.0	0.0
Deferred Tax Liabilities	10.5	13.4	8.9	8.8	8.3	7.0	7.0	7.0
Capital Employed	115.0	115.0	119.1	125.9	142.8	156.4	172.4	187.5
Gross Block	91.3	91.8	99.9	103.5	106.9	110.6	128.1	144.2
Less: Accum. Deprn.	11.0	15.1	22.9	30.7	38.4	46.1	54.5	63.7
Net Fixed Assets	80.3	76.7	77.0	72.8	68.5	64.5	73.7	80.5
Capital WIP	2.2	3.5	0.0	0.3	1.9	11.3	10.8	9.7
Total Investments	41.2	9.9	38.4	45.8	37.6	33.8	33.8	33.8
Lease Liabilities	22.0	60.0	35.9	33.2	31.3	30.7	30.7	30.7
Curr. Assets, Loans&Adv.	32.8	60.8	71.6	70.1	103.2	114.6	117.2	128.6
Inventory	4.9	5.7	4.8	3.4	5.8	11.5	10.0	10.7
Account Receivables	16.5	14.3	16.4	18.7	26.8	38.4	33.5	35.5
Cash and Bank Balance	8.6	29.6	44.3	43.4	43.2	56.8	66.9	75.1
Cash	7.0	2.3	9.8	8.5	10.5	0.6	5.1	7.3
Bank Balance	1.6	27.3	34.6	34.9	32.7	56.2	56.2	56.2
Loans and Advances	2.8	11.2	6.0	4.5	27.4	7.9	6.9	7.3
Curr. Liability & Prov.	41.5	35.8	32.0	29.8	37.1	37.1	32.4	34.4
Account Payables	15.7	13.0	11.7	10.4	15.3	16.4	14.3	15.2
Other Current Liabilities	25.6	22.6	20.1	18.5	20.6	18.8	16.4	17.4
Provisions	0.2	0.3	0.3	1.0	1.2	1.9	1.7	1.8
Net Current Assets	-8.7	25.0	39.5	40.3	66.1	77.5	84.9	94.2

31 July 2023 5

115.0

115.0

154.9

159.2

174.1

187.1

203.1

218.2

Financials and valuations

Ratios								
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E	FY25E
Basic (INR)								
EPS	13.9	14.4	18.4	19.7	22.3	21.6	19.9	18.7
Cash EPS	16.6	17.1	23.6	24.9	27.5	26.7	25.5	24.9
BV/Share	64.8	67.1	73.0	77.7	89.5	99.6	110.2	120.3
DPS	4.5	10.0	12.5	11.5	11.5	10.0	9.9	9.4
Payout (%)	38.0	74.9	73.8	58.5	51.5	46.3	50.0	50.0
Valuation (x)								
P/E	16.8	16.2	12.7	11.9	10.4	10.8	11.7	12.4
Cash P/E	14.0	13.6	9.9	9.4	8.5	8.7	9.2	9.4
P/BV	3.6	3.5	3.2	3.0	2.6	2.3	2.1	1.9
EV/Sales	1.1	0.8	0.9	1.2	0.7	0.5	0.5	0.5
EV/EBITDA	10.5	9.7	7.7	6.5	5.8	6.0	6.2	6.3
Dividend Yield (%)	1.9	4.3	5.4	4.9	4.9	4.3	4.3	4.0
FCF per share	18.8	13.2	21.7	23.2	22.7	9.7	14.4	12.1
Return Ratios (%)						•		
RoE	23.3	21.8	26.3	26.1	26.7	22.8	18.9	16.3
RoCE	21.1	21.5	29.4	28.1	28.5	24.6	20.5	17.6
RoIC	28.1	28.5	51.4	80.0	69.6	53.4	48.7	39.8
Working Capital Ratios					00.0	00.1		55.6
Fixed Asset Turnover (x)	3.4	4.2	3.6	2.5	4.0	5.4	4.1	3.8
Asset Turnover (x)	2.7	3.3	2.3	1.6	2.5	3.2	2.6	2.5
Inventory (Days)	6	5.5	5	5	5	7	7	7
Debtor (Days)	20	14	17	26	23	23	23	23
Creditor (Days)	19	12	12	15	13	10	10	10
Leverage Ratio (x)								
Current Ratio	0.8	1.7	2.2	2.4	2.8	3.1	3.6	3.7
Interest Cover Ratio	17.8	29.1	8.0	11.7	14.1	12.4	11.5	11.5
Net Debt/Equity	0.0	-0.3	-0.4	-0.4	-0.3	-0.4	-0.4	-0.4
	0.0	0.0	<u> </u>		0.0	0		U. .
Standalone - Cash Flow Statement								(INR b)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E	FY25E
OP/(Loss) before Tax	30.6	32.3	31.1	39.7	44.7	43.3	39.9	37.6
Depreciation	4.1	4.1	7.8	7.8	7.7	7.6	8.4	9.3
Interest and Finance charges	1.6	1.0	4.0	3.4	3.2	3.3	3.3	3.0
Direct Taxes Paid	-7.0	-8.1	-4.7	-9.9	-12.6	-12.4	-10.0	-9.5
(Inc)/Dec in Wkg. Capital	2.9	-4.5	-4.0	-1.7	-6.3	-15.9	2.7	-1.1
Others	-2.3	-3.4	-0.7	-3.6	-1.9	-0.8	-5.5	-6.1
CF from Op. Activity	30.0	21.4	33.5	35.6	34.7	25.2	38.6	33.2
(Inc)/Dec in FA & CWIP	-1.8	-1.6	-0.9	-0.7	-0.7	-10.6	-17.0	-15.0
Free Cash Flow	28.2	19.8	32.6	34.9	34.0	14.6	21.6	18.2
(Pur)/Sale of Investments	-9.5	33.2	-3.3	-11.6	5.5	0.4	0.0	0.0
Others	-1.5	-32.3	0.9	3.0	-15.4	-1.2	0.0	0.0
CF from Inv. Activity	-12.8	-0.7	-3.2	-9.3	-10.6	-11.4	-17.0	-15.0
Inc / (Dec) in Debt	-7.1	-6.2	-0.1	-0.4	-0.4	-0.2	0.0	0.0
Interest paid	-1.8	-1.2	-1.8	-3.4	-3.2	-0.3	-3.3	-3.0
Dividends Paid (incl. tax)	-4.5	-18.1	-8.1	-22.5	-15.8	-17.3	-13.8	-13.0
CF from Fin. Activity	-4.5 - 13.3	-16.1 - 25.5	-0.1 - 22.7	-22.5 - 27.6	-15.8 - 22.1	-17.5 - 23.7	-15.6 - 17.1	-15.0 -16.0
Inc / (Dec) in Cash	3.8	-4.8	7.5	-1.3	2.0	-9.8	4.5	2.2
Add: Opening Balance	3.2	7.0	2.3	9.8	8.5	10.5	0.6	5.1
·								
Closing Balance	7.0	2.3	9.8	8.5	10.5	0.6	5.1	7.3

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						

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall be within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend

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Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com

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