5 July 2025 Update | Sector: Oil & Gas



PETRONET

MITED

Petronet LNG

BSE SENSEX 83,433

Stock Info

Bloomberg

Equity Shares (m)

M.Cap.(INRb)/(USDb)

52-Week Range (INR)

1, 6, 12 Rel. Per (%)

Free float (%)

Y/E March

Sales

EBITDA

Adj. PAT

Adj. EPS (INR)

EPS Gr. (%)

BV/Sh.(INR)

Ratios Net D:E

RoE (%)

RoCE (%) Payout (%)

Valuation

P/E (x)

As On

DII

FII

Others

420

380

340

300

260

Jul-24

Promoter

P/BV (x)

EV/EBITDA (x)

Div. Yield (%)

12M Avg Val (INR M)

Financials Snapshot (INR b)

FY25

509.8

55.2

39.3

26.2

11.0

129.2

-0.5

21.6

22.7

38.2

11.5

2.3

6.5

3.3

Mar-25

50.0

11.2

28.8

10.1

Petronet LNG Nifty - Rebased

Jan-25

Sep-24 Nov-24

FII Includes depository receipts

Stock performance (one-year)

Shareholding pattern (%)

FY26E

506.2

59.2

39.9

26.6

1.6

-0.4

19.4

19.9

38.2

11.3

2.1

6.1

3.4

Dec-24

50.0

11.1

28.6

10.3

145.7



PLNG IN

385 / 270

-6/-15/-15

1500 449.6 / 5.3

1004

50.0

FY27E

536.1

70.1

46.6

31.0

16.7

164.8

-0.4

20.0 20.0

38.2

9.7

1.8

5.2

4.0

Mar-24

50.0

11.4

26.2

12.4

TP: INR410 (+37%) U

Upgrade to Buy

Tide is turning, slowly

CMP: INR300

We upgrade PLNG to Buy with a DCF-based TP of INR410/sh. According to our DCF analysis (WACC: 11.2%), at CMP, PLNG is pricing in an unrealistic scenario of a 20% decline in tariff at both the Dahej and Kochi terminals in FY28 with no tariff hike thereafter, and 0% terminal growth. Additionally, the street narrative that competing terminals are taking away market share has: 1) not played out so far as utilization at competitor terminals continues to languish at 14-43%, and 2) overlooked PLNG's strong scale, historical capex, and connectivity advantages. While concerns around a potential tariff cut in FY28 linger, we highlight that a sharp cut in tariff at Dahej in FY28 can lead to industry-wide pressure, as competing terminals were built at ~2x the capital cost (Dahej capex/mmtpa = ~INR5b vs ~INR9-11b for competitors). This would further increase the relative attractiveness of the Dahej terminal, especially as its expanded capacity comes online.

At 9.7x FY27 P/E and 4% dividend yield, we believe valuations are at absolute rockbottom levels. We move to a DCF-based TP (earlier 10x FY27 PE) and assume a 10% tariff cut in Dahej and Kochi in FY28, 4% escalation thereafter, 2% terminal growth, and 11.2% WACC, leading to a TP of INR410/share. While we build in full capex for the petchem venture, we value it at only 0.5x equity.

Capacity expansion can drive a re-rating; upside from soft LNG prices in FY27

The 5mmtpa new capacity (+18% on the current base) at Dahej is set to commence operations in Dec'25, driving a 3.3% volume CAGR over FY25-28. We are building in a PAT CAGR of 9% during FY25-27E, driven by volume growth and the scheduled 5% tariff hike for both the Dahej and Kochi terminals. Additionally, the completion of the Kochi-Mangalore-Bangalore pipeline (KMBPL), slated for Dec'25, is expected to improve medium- to long-term visibility and support utilization at the Kochi terminal. Volumes in the coming years are likely to benefit from lower spot LNG prices starting in FY27, along with an already soft crude price outlook.

Either a tariff cut or higher competitive pressure, not both

Our model assumes a 10% tariff cut at Dahej and Kochi in FY28, followed by a 4% annual increase thereafter, which we consider realistic. A sharp cut in tariff at Dahej can lead to industry-wide pressure as competing terminals were built at ~2x the cost (Dahej capex/mmtpa = ~INR5b vs ~INR9-11b for competitors). This would further increase the relative attractiveness of the Dahej terminal, especially as its expanded capacity comes online. In addition, the current market price implies that investor expectations are currently baking in both these competing scenarios (price cut + volume loss), which we believe are unlikely to play out simultaneously.

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Jul-25

Mar-25 May-25

Investors are advised to refer through important disclosures made at the last page of the Research Report. Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital.



Competition-related narrative floundering; ignores Dahej's competitive moat and oversimplifies the business

Rising competition has been a key concern for PLNG in recent years. However, we highlight: 1) the anticipated terminal from Swan Energy did not materialize, 2) other terminals have struggled to ramp up utilization (14-43%) despite being operational for several years, and 3) specifically, GAIL's Dabhol terminal, even after the construction of a breakwater, is unlikely to maintain utilization significantly above 50% on an annual basis. Dahej, meanwhile, has continued to operate at near 100% utilization, supported by its strong moat: 1) connectivity via five key pipelines, providing access to demand centers, and 2) a scale advantage (17.5mmtpa vs average terminal size of 5mmtpa), which allows for lower-priced gas contracts and enables better arbitrage opportunities.

Valuations imply the stock is at a point of maximum pessimism

PLNG trades at 9.6x FY27 EPS, compared to its historical one-year forward P/E of 10.4x. Under a variety of bearish scenarios, our DCF-based valuation implies -4% to 21% upside from the current price. Our DCF-based TP (WACC: 11.2%, TG = 2%) assumes a 10% tariff cut in FY28, followed by a 4% increase for both the terminals. While we have incorporated the full capital expenditure for the petchem plant, we value it conservatively at 0.5 times FY29E P/B and discount this back to FY27. In our bear-case DCF scenario (same WACC and TG as the base case), we assume no tariff hike after the 10% cut in FY28, resulting in a valuation of INR363/sh. In an extreme bear-case DCF scenario, we assume 0% terminal growth and no tariff hike following a 20% cut in FY28, implying a valuation of INR288/sh.

Exhibit 1:	PLNG – key	assumptions	– base ca	ase

Key assumptions	FY25	FY26E	FY27E	FY28E	FY29E	FY30E	FY31E	FY32E
Volume sold (mmtpa)								
Dahej terminal	17.3	17.3	18.3	18.9	19.5	20.1	20.6	21.2
Terminal utilization	99%	92%	81%	84%	87%	89%	92%	94%
Kochi terminal	1.2	1.3	1.3	1.4	1.7	1.9	2.1	2.4
Terminal utilization	23%	25%	25%	29%	34%	38%	43%	47%
Total	19.5	19.5	20.3	21.2	22.0	22.9	23.7	24.5
Regas tariff (INR/mmbtu)								
Dahej terminal	63.7	66.9	70.2	63.2	65.7	68.3	71.1	73.9
YoY increase/(decrease)	5%	5%	5%	-10%	4%	4%	4%	4%
Kochi terminal	89.3	93.8	98.5	88.6	92.2	95.8	99.7	103.7
YoY increase/(decrease)	5%	5%	5%	-10%	4%	4%	4%	4%

Source: Company, MOFSL

Exhibit 2: PLNG - DCF valuation – base case

PLNG - DCF Valuation	FY25	FY26E	FY27E	FY28E	FY29E	FY30E	FY31E	FY32E
PLNG EBITDA (INRm)	55,241	59,210	70,138	69,363	77,320	80,587	86,173	91,879
Depreciation	8,062	9,223	10,299	11,433	12,742	14,132	14,878	14,999
EBIT	47,179	49,987	59,838	57,929	64,578	66,455	71,295	76,880
Tax rate (%)	26	26	26	26	26	26	26	26
Capital expenditure	14,518	35,000	40,000	50,000	45,000	30,000	10,000	7,500
Change in WC	1,730	-96	794	389	1,040	424	717	727
FCFF (INRm)	26,930	11,525	14,043	4,162	14,768	33,170	57,227	63,994
Year		0	1	2	3	4	5	6
Discount factor		1.00	0.90	0.81	0.73	0.65	0.59	0.53
PV(FCFF) (INR m)		11,525	12,629	3,366	10,740	21,694	33,657	33,846
						-	-	

Source: Company, MOFSL



Exhibit 3: PLNG – one-year forward DCF valuation – base case

Terminal cash flow (INRm)	63,994
Terminal growth rate	2.0%
Terminal value (INRm)	7,09,498
PV (Terminal Value)	3,75,251
PV of cash flows	1,27,456
Enterprise value (INRm)	5,02,708
Net debt (INRm)	-89,968
Equity value (INRm)	5,92,676
Fair value (INR)	395
Add: Petrochemical complex at 0.5x P/B	15
Target Price (INR)	410

Source: Company, MOFSL

Exhibit 4: PLNG – DCF valuation – bear case

PLNG - DCF Valuation	FY25	FY26E	FY27E	FY28E	FY29E	FY30E	FY31E	FY32E
PLNG EBITDA (INRm)	55,241	59,210	70,138	69,363	74,528	74,662	76,758	78,593
Depreciation	8,062	9,223	10,299	11,433	12,742	14,132	14,878	14,999
EBIT	47,179	49,987	59,838	57,929	61,786	60,531	61,879	63,595
Tax rate (%)	26	26	26	26	26	26	26	26
Capital expenditure	14,518	35,000	40,000	50,000	45,000	30,000	10,000	7,500
Change in WC	1,730	-96	794	389	965	341	624	625
FCFF (INRm)	26,930	11,525	14,043	4,162	12,764	28,844	50,311	54,208
Year		0	1	2	3	4	5	6
Discount factor		1.00	0.90	0.81	0.73	0.65	0.59	0.53
PV(FCFF) (INR m)		11,525	12,629	3,366	9,283	18,864	29,590	28,671
						6	<u>^</u>	11050

Source: Company, MOFSL

Exhibit 5: PLNG – one-year forward DCF valuation – bear case

Terminal cash flow (INRm)	54,208
Terminal growth rate	2.0%
Terminal value (INRm)	6,01,005
PV (Terminal Value)	3,17,870
PV of cash flows	1,13,926
Enterprise value (INRm)	4,31,796
Net debt (INRm)	-89,968
Equity value (INRm)	5,21,765
Fair value (INR)	348
Add: Petrochemical complex at 0.5x P/B	15
Target Price (INR)	363

Source: Company, MOFSL

Exhibit 6: PLNG – DCF valuation – extreme bear case

	cherchic bear ou							
PLNG - DCF Valuation	FY25	FY26E	FY27E	FY28E	FY29E	FY30E	FY31E	FY32E
PLNG EBITDA (INRm)	55,241	59,210	70,138	61,931	66,772	66,595	68, 3 79	69,90 3
Depreciation	8,062	9,223	10,299	11,433	12,742	14,132	14,878	14,999
EBIT	47,179	49,987	59,838	50,498	54,031	52,463	53,501	54,905
Tax rate (%)	26	26	26	26	26	26	26	26
Capital expenditure	14,518	35,000	40,000	50,000	45,000	30,000	10,000	7,500
Change in WC	1,730	-96	794	192	957	333	616	616
FCFF (INRm)	26,930	11,525	14,043	-1,173	7,000	22,848	44,083	47,748
Year		0	1	2	3	4	5	6
Discount factor		1.00	0.90	0.81	0.73	0.65	0.59	0.53
PV(FCFF) (INR m)		11,525	12,629	-948	5,091	14,942	25,927	25,254

Source: Company, MOFSL

Exhibit 7: PLNG - one-year forward DCF valuation - extreme bear case

Terminal cash flow (INRm)	47,748
Terminal growth rate	0.0%
Terminal value (INRm)	4,26,324
PV (Terminal Value)	2,25,481
PV of cash flows	94,419
Enterprise value (INRm)	3,19,901
Net debt (INRm)	-89,968
Equity value (INRm)	4,09,869
Fair value (INR)	273
Add: Petrochemical complex at 0.5x P/B	15
Target Price (INR)	288
	Courses Company, MOEC

Source: Company, MOFSL



Exhibit 10: Annual natural gas production in India during 2015-2030



Source: IEA, MOFSL

Exhibit 8: Shell reduced 2028 LNG supply forecast by ~30mmtpa in two years



Exhibit 11: LNG demand forecast and import capacity in India during 2023-2030







Exhibit 13: India's LNG import trend



Note: 1QFY26 is extrapolated on the basis of Apr and May'25 data Source: PPAC, MOFSL



Exhibit 14: Capex per mmtpa capacity for LNG regas terminals across India



Note: PNGRB, Company, MOFSL





Note: PNGRB, Company, MOFSL



Story in charts





Financials and valuations

Standalone - Income Statement					(INR b)
Y/E March	FY23	FY24	FY25	FY26E	FY27E
Total Income from Operations	599.0	527.3	509.8	506.2	536.1
Change (%)	38.8	-12.0	-3.3	-0.7	5.9
EBITDA	48.6	52.1	55.2	59.2	70.1
Margin (%)	8.1	9.9	10.8	11.7	13.1
Depreciation	7.6	7.8	8.1	9.2	10.3
EBIT	40.9	44.3	47.2	50.0	59.8
Int. and Finance Charges	3.3	2.9	2.6	2.9	4.0
Other Income	5.7	6.2	8.2	6.6	6.7
PBT after EO Exp.	43.3	47.6	52.8	53.6	62.5
Total Tax	10.9	12.2	13.5	13.7	16.0
Tax Rate (%)	25.3	25.7	25.6	25.6	25.6
Reported PAT	32.4	35.4	39.3	39.9	46.6
Change (%)	-3.4	9.1	11.0	1.6	16.7
Margin (%)	5.4	6.7	7.7	7.9	8.7

Standalone - Balance Sheet					(INR b)
Y/E March	FY23	FY24	FY25	FY26E	FY27E
Equity Share Capital	15.0	15.0	15.0	15.0	15.0
Total Reserves	134.3	154.6	178.8	203.5	232.3
Net Worth	149.3	169.6	193.8	218.5	247.3
Total Loans	0.0	0.0	0.0	10.0	20.0
Deferred Tax Liabilities	7.0	6.2	5.9	5.9	5.9
Capital Employed	156.4	175.8	199.8	234.4	273.2
Gross Block	110.6	115.4	150.2	180.9	217.5
Less: Accum. Deprn.	46.1	53.8	61.9	71.1	81.4
Net Fixed Assets	64.5	61.5	88.4	109.8	136.1
Capital WIP	11.3	15.5	16.4	20.8	24.2
Total Investments	33.8	21.7	12.2	12.2	12.2
Lease Liabilities	30.7	26.0	21.8	21.8	21.8
Curr. Assets, Loans&Adv.	114.6	152.0	151.0	159.6	171.4
Inventory	11.5	14.7	12.0	12.0	12.7
Account Receivables	38.4	36.3	32.7	32.4	34.4
Cash and Bank Balance	56.8	74.1	91.0	100.0	108.2
Cash	0.6	17.2	7.8	10.2	11.7
Bank Balance	56.2	56.9	83.2	89.8	96.6
Loans and Advances	7.9	27.0	15.3	15.2	16.1
Curr. Liability & Prov.	37.1	49.0	46.5	46.2	48.9
Account Payables	16.4	28.6	25.6	25.4	26.9
Other Current Liabilities	18.8	17.9	18.5	18.3	19.4
Provisions	1.9	2.4	2.4	2.4	2.5
Net Current Assets	77.5	103.0	104.5	113.4	122.5
Appl. of Funds	156.4	175.8	199.8	234.4	273.2



Financials and valuations

Ratios					
Y/E March	FY23	FY24	FY25	FY26E	FY27E
Basic (INR)					
EPS	21.6	23.6	26.2	26.6	31.0
Cash EPS	26.7	28.8	31.6	32.8	37.9
BV/Share	99.6	113.1	129.2	145.7	164.8
DPS	10.0	10.0	10.0	10.2	11.9
Payout (%)	46.3	42.4	38.2	38.2	38.2
Valuation (x)					
P/E	13.9	12.7	11.5	11.3	9.7
Cash P/E	11.2	10.4	9.5	9.2	7.9
P/BV	3.0	2.7	2.3	2.1	1.8
EV/Sales	0.7	0.7	0.7	0.7	0.7
EV/EBITDA	8.1	7.2	6.5	6.1	5.2
Dividend Yield (%)	3.3	3.3	3.3	3.4	4.0
FCF per share	9.7	26.9	19.6	7.1	8.9
Return Ratios (%)					
RoE	22.8	22.2	21.6	19.4	20.0
RoCE	24.6	23.5	22.7	19.9	20.0
RoIC	53.4	55.3	48.6	41.0	38.7
Working Capital Ratios					
Fixed Asset Turnover (x)	5.4	4.6	3.4	2.8	2.5
Asset Turnover (x)	3.2	2.6	2.3	2.0	1.8
Inventory (Days)	7	10	9	9	9
Debtor (Days)	23	25	23	23	23
Creditor (Days)	10	20	18	18	18
Leverage Ratio (x)					
Current Ratio	3.1	3.1	3.2	3.5	3.5
Interest Cover Ratio	12.4	15.3	18.3	17.0	14.8
Net Debt/Equity	-0.4	-0.4	-0.5	-0.4	-0.4

Standalone - Cash Flow Statement					(INR b)
Y/E March	FY23	FY24	FY25	FY26E	FY27E
OP/(Loss) before Tax	43.3	47.6	52.8	53.6	62.5
Depreciation	7.6	7.8	8.1	9.2	10.3
Interest and Finance charges	3.3	2.9	2.6	2.9	4.0
Direct Taxes Paid	-12.4	-12.4	-13.4	-13.7	-16.0
(Inc)/Dec in Wkg. Capital	-15.9	5.9	-1.7	0.1	-0.8
Others	-0.8	-3.0	-4.3	-6.6	-6.7
CF from Op. Activity	25.2	48.7	44.0	45.6	53.4
(Inc)/Dec in FA & CWIP	-10.6	-8.4	-14.5	-35.0	-40.0
Free Cash Flow	14.6	40.3	29.5	10.6	13.4
(Pur)/Sale of Investments	0.4	9.2	-10.0	0.0	0.0
Others	-1.2	-11.4	-7.4	0.0	0.0
CF from Inv. Activity	-11.4	-10.6	-31.9	-35.0	-40.0
Inc / (Dec) in Debt	-0.2	0.0	0.0	10.0	10.0
Interest paid	-0.3	-0.1	-0.1	-2.9	-4.0
Dividends Paid (incl.tax)	-17.3	-15.0	-15.0	-15.2	-17.8
CF from Fin. Activity	-23.7	-21.5	-21.5	-8.2	-11.8
Inc / (Dec) in Cash	-9.8	16.6	-9.4	2.4	1.5
Add: Opening Balance	10.5	0.6	17.2	7.8	10.2
Closing Balance	0.6	17.2	7.8	10.2	11.7

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ΝΟΤΕS



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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