

January 29, 2025

## Q3FY25 Result Update

☑ Change in Estimates | ☑ Target | ☑ Reco

### Change in Estimates

	Current		Previous	
	FY26E	FY27E	FY26E	FY27E
<b>Rating</b>	<b>REDUCE</b>		<b>SELL</b>	
<b>Target Price</b>	<b>276</b>		<b>268</b>	
Sales (Rs. bn)	518	520	517	520
% Chng.	-	-		
EBITDA (Rs. bn)	58	60	58	60
% Chng.	0.1	0.1		
EPS (Rs.)	26.9	27.6	26.8	27.5
% Chng.	0.3	0.4		

### Key Financials - Standalone

Y/e Mar	FY24	FY25E	FY26E	FY27E
Sales (Rs. bn)	558	526	518	520
EBITDA (Rs. bn)	52	51	58	60
Margin (%)	9.3	9.8	11.2	11.5
PAT (Rs. bn)	35	36	40	41
EPS (Rs.)	23.6	23.8	26.9	27.6
Gr. (%)	9.1	1.0	12.8	2.8
DPS (Rs.)	10.0	10.0	11.3	11.7
Yield (%)	3.4	3.5	3.9	4.0
RoE (%)	22.2	19.9	20.0	18.4
RoCE (%)	27.8	24.0	24.5	22.2
EV/Sales (x)	0.6	0.7	0.7	0.6
EV/EBITDA (x)	6.9	6.8	5.9	5.5
PE (x)	12.3	12.2	10.8	10.5
P/BV (x)	2.6	2.3	2.0	1.8

### Key Data

### PLNG.BO | PLNG IN

52-W High / Low	Rs.385 / Rs.253
Sensex / Nifty	75,901 / 22,957
Market Cap	Rs.436bn / \$ 5,037m
Shares Outstanding	1,500m
3M Avg. Daily Value	Rs.918.99m

### Shareholding Pattern (%)

Promoter's	50.00
Foreign	27.31
Domestic Institution	11.80
Public & Others	10.89
Promoter Pledge (Rs bn)	-

### Stock Performance (%)

	1M	6M	12M
Absolute	(14.7)	(22.0)	13.2
Relative	(11.6)	(16.4)	5.5

### Swarnendu Bhushan

swarnendubhushan@plindia.com | 91-22-66322260

### Payal Shah

payalshah@plindia.com |

## Muted growth outlook

### Quick Pointers:

- Dahej utilization came in at 93%. As per the settlement agreement for use or pay (UoP) dues for CY21 and CY22, some customers brought LNG quantities. Correspondingly, PLNG has waived off UoP charges amounting to Rs0.48bn for Q3 by charging it to the P&L.
- The Board has approved the Sale & Purchase Agreements for sale of 250 kta of Propylene and 11kta of hydrogen from the PLL's Petrochemical Complex at Dahej to Deepak Phenolics Ltd for a period of 15 years from the date of first supply.

**PLNG reported an EBITDA of Rs12.5bn (up 3.9% QoQ, PLe: Rs11.4bn, BBGe: Rs12.7bn) in Q3FY25, while PAT came in at Rs8.7bn (up 2.3% QoQ, PLe: Rs7.5bn, BBGe: Rs8.7bn). Total volume declined 4.6% QoQ to 228TBtu mainly due to lower regas volume. Dahej terminal's capacity utilization stood at 93% (vs 98% in Q2). The management expects the terminal to operate at 95-100% utilization going ahead. However, we believe PLNG is likely to face competition from upcoming LNG terminals. Increasing domestic gas supply and underutilization of its Kochi terminal remain other key challenges. Additionally, capex on its petrochemical project is likely to be margin dilutive ([Link](#)). We re-rate the stock from 'Sell' to 'Reduce' post correction in stock price with a TP of Rs276 based on 10x avg FY27 EPS.**

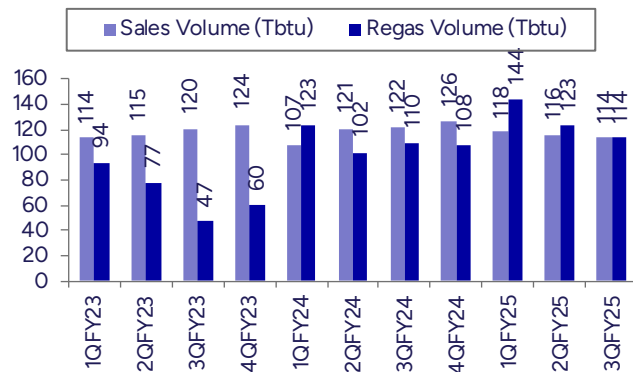
- Operating profit declines QoQ:** Petronet LNG's EBITDA increased 3.9% QoQ to Rs12.5bn. Similarly, PAT grew 2.3% QoQ to Rs8.7bn. On a YoY basis, EBITDA fell 26.9%, while PAT declined 27.2%.
- Total volume falls 4.6% QoQ:** Total volume came in at 228TBtu, down 4.6% QoQ. Regas volume declined 7.3% QoQ to 114TBtu. Regas service income came in at Rs8.4bn. Sales volume fell 1.7% QoQ to 114TBtu. Trading gain stood at Rs260mn, while inventory gain for the quarter was Rs830mn. On a YoY basis, total volume fell 1.7%. For CY21 UoP charges, total provisioning of 87% has been done out of Rs3.6bn; this could improve the bottom-line if received. The Board has approved securing bank guarantees for CY23 UoP charges amounting to Rs6.1bn. Going ahead, we anticipate ~2% CAGR volume growth over FY24-27E with total volume reaching 976/980TBtu in FY26/27E.
- Conference Call Highlights:** **1)** Capex: Rs15bn for FY25; Rs3.4bn spent on petrochem in 9M out of Rs9.8bn; Rs30-35bn for FY26 on petrochem, and maximum Rs10bn for non-petrochem. **2)** Dahej regas tariff has been increased from 1<sup>st</sup> Jan'25 by 5%. **3)** Kochi terminal utilization is likely to rise to 40-50% post completion of Coimbatore-Bengaluru pipeline by Jun'25. **4)** Long lead items for the petrochem project have been identified, and orders are expected to be placed soon post tendering. 70:30 D:E; financial closure is likely next year. Capex: 15% for 1<sup>st</sup> yr, 30-35% for 2<sup>nd</sup> year. **5)** Spot LNG to remain in US\$12-14/mmBtu in next 6months; likely to come down to US\$7-8/mmBtu once new liquefaction capacities come up by 2027-28.

**Exhibit 1: Petronet's Quarterly and 9MFY25 Financials**

(Rs bn)	Q3FY25	Q2FY25	QoQ gr.	Q3FY25E	% Var	Q3FY24	YoY gr.	9MFY25	9MFY24	YoY gr.
<b>Net Sales</b>	<b>122.3</b>	<b>130.2</b>	<b>-6.1%</b>	<b>135.6</b>	<b>-9.8%</b>	<b>147.5</b>	<b>-17.1%</b>	<b>386.6</b>	<b>389.4</b>	<b>-0.7%</b>
YoY Change (%)	-17.1	3.9		-8.0		-6.5				
Total Expenditure	109.8	118.2	-7.1%	124.3	-11.6%	130.4	-15.8%	346.5	348.3	-0.5%
<b>EBITDA</b>	<b>12.5</b>	<b>12.0</b>	<b>3.9%</b>	<b>11.4</b>	<b>9.9%</b>	<b>17.1</b>	<b>-26.9%</b>	<b>40.1</b>	<b>41.0</b>	<b>-2.2%</b>
Margins (%)	10.2	9.2		8.4		11.6		10.4	10.5	
Depreciation	2.1	2.0	6.8%	2.1	1.2%	2.0	7.2%	6.0	5.8	3.1%
Interest	0.7	0.7	-0.6%	0.6	0.2%	0.7	-6.6%	2.0	2.2	-9.9%
Other Income	2.0	2.0	-2.7%	1.5	35.1%	1.6	25.3%	6.2	4.6	33.9%
<b>PBT</b>	<b>11.7</b>	<b>11.4</b>	<b>2.5%</b>	<b>10.1</b>	<b>15.9%</b>	<b>16.0</b>	<b>-26.8%</b>	<b>38.3</b>	<b>37.6</b>	<b>1.8%</b>
Tax	3.0	2.9	3.2%	2.5	18.8%	4.1	-25.7%	9.7	9.6	1.1%
Rate (%)	25.8	25.7		25.2		25.5		25.4	25.6	
<b>Reported PAT</b>	<b>8.7</b>	<b>8.5</b>	<b>2.3%</b>	<b>7.5</b>	<b>14.9%</b>	<b>11.9</b>	<b>-27.2%</b>	<b>28.6</b>	<b>28.0</b>	<b>2.1%</b>
Margins (%)	7.1	6.5		5.6		8.1		7.4	7.2	
<b>Sales volume (Tbtu)</b>										
Regas volume (Tbtu)	114.0	123.0	-7.3%	99.0	15.2%	110.0	3.6%	381.0	335.0	13.7%
Sales volume (Tbtu)	114.0	116.0	-1.7%	126.8	-10.1%	122.0	-6.6%	348.0	350.0	-0.6%
Total Volumes (Tbtu)	<b>228.0</b>	<b>239.0</b>	<b>-4.6%</b>	<b>225.7</b>	<b>1.0%</b>	<b>232.0</b>	<b>-1.7%</b>	<b>729.0</b>	<b>685.0</b>	<b>6.4%</b>

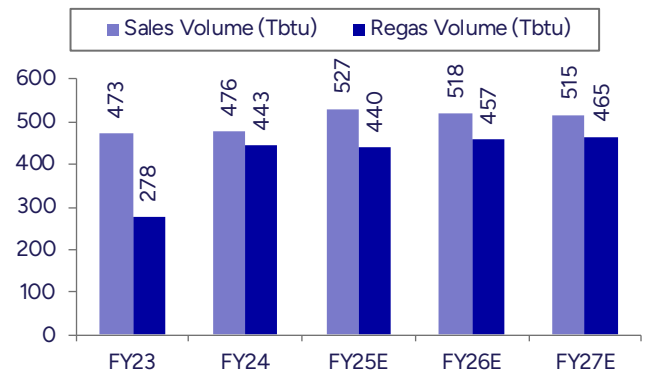
Source: Company, PL

**Exhibit 2: Regas volume fell 14.6% QoQ**



Source: Company, PL

**Exhibit 3: Total volume to reach 980TBtu by FY27E**



Source: Company, PL

## Financials

### Income Statement (Rs bn)

Y/e Mar	FY24	FY25E	FY26E	FY27E
<b>Net Revenues</b>	<b>558</b>	<b>526</b>	<b>518</b>	<b>520</b>
YoY gr. (%)	(6.9)	(5.7)	(1.5)	0.5
Cost of Goods Sold	495	461	446	447
Gross Profit	63	65	71	73
Margin (%)	11.2	12.3	13.8	14.0
Employee Cost	2	2	2	2
Other Expenses	9	11	11	11
<b>EBITDA</b>	<b>52</b>	<b>51</b>	<b>58</b>	<b>60</b>
YoY gr. (%)	7.2	(1.2)	13.1	2.6
Margin (%)	9.3	9.8	11.2	11.5
Depreciation and Amortization	8	8	9	10
<b>EBIT</b>	<b>44</b>	<b>43</b>	<b>49</b>	<b>50</b>
Margin (%)	7.9	8.2	9.6	9.6
Net Interest	3	3	3	3
Other Income	6	7	7	9
<b>Profit Before Tax</b>	<b>48</b>	<b>48</b>	<b>54</b>	<b>56</b>
Margin (%)	8.5	9.1	10.4	10.7
Total Tax	11	12	14	14
Effective tax rate (%)	25.7	25.2	25.2	25.7
<b>Profit after tax</b>	<b>35</b>	<b>36</b>	<b>40</b>	<b>41</b>
Minority interest	-	-	-	-
Share Profit from Associate	-	-	-	-
<b>Adjusted PAT</b>	<b>35</b>	<b>36</b>	<b>40</b>	<b>41</b>
YoY gr. (%)	9.1	1.0	12.8	2.8
Margin (%)	6.3	6.8	7.8	8.0
Extra Ord. Income / (Exp)	-	-	-	-
<b>Reported PAT</b>	<b>35</b>	<b>36</b>	<b>40</b>	<b>41</b>
YoY gr. (%)	9.1	1.0	12.8	2.8
Margin (%)	6.3	6.8	7.8	8.0
Other Comprehensive Income	-	-	-	-
Total Comprehensive Income	35	36	40	41
<b>Equity Shares O/s (bn)</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>EPS (Rs)</b>	<b>23.6</b>	<b>23.8</b>	<b>26.9</b>	<b>27.6</b>

Source: Company Data, PL Research

### Balance Sheet Abstract (Rs bn)

Y/e Mar	FY24	FY25E	FY26E	FY27E
<b>Non-Current Assets</b>				
<b>Gross Block</b>	<b>115</b>	<b>131</b>	<b>147</b>	<b>163</b>
Tangibles	115	131	147	163
Intangibles	-	-	-	-
<b>Acc: Dep / Amortization</b>	<b>54</b>	<b>62</b>	<b>71</b>	<b>81</b>
Tangibles	54	62	71	81
Intangibles	-	-	-	-
<b>Net fixed assets</b>	<b>62</b>	<b>69</b>	<b>76</b>	<b>83</b>
Tangibles	62	69	76	83
Intangibles	-	-	-	-
Capital Work In Progress	16	15	16	17
Goodwill	-	-	-	-
Non-Current Investments	22	22	22	22
Net Deferred tax assets	(6)	(6)	(6)	(6)
Other Non-Current Assets	-	-	-	-
<b>Current Assets</b>				
Investments	-	-	-	-
Inventories	15	15	14	14
Trade receivables	36	40	43	48
Cash & Bank Balance	74	84	96	108
Other Current Assets	-	-	-	-
<b>Total Assets</b>	<b>251</b>	<b>271</b>	<b>293</b>	<b>317</b>
<b>Equity</b>				
Equity Share Capital	15	15	15	15
Other Equity	155	175	198	222
<b>Total Network</b>	<b>170</b>	<b>190</b>	<b>213</b>	<b>237</b>
<b>Non-Current Liabilities</b>				
Long Term borrowings	-	-	-	-
Provisions	-	-	-	-
Other non current liabilities	-	-	-	-
<b>Current Liabilities</b>				
ST Debt / Current of LT Debt	-	-	-	-
Trade payables	29	29	28	28
Other current liabilities	46	46	46	46
<b>Total Equity &amp; Liabilities</b>	<b>251</b>	<b>271</b>	<b>293</b>	<b>317</b>

Source: Company Data, PL Research

**Cash Flow (Rs bn)**

Y/e Mar	FY24	FY25E	FY26E	FY27E
PBT	48	48	54	56
Add. Depreciation	8	8	9	10
Add. Interest	3	3	3	3
Less Financial Other Income	6	7	7	9
Add. Other	(3)	(7)	(7)	(9)
Op. profit before WC changes	55	51	58	60
Net Changes-WC	6	(4)	(3)	(5)
Direct tax	(12)	(12)	(14)	(14)
<b>Net cash from Op. activities</b>	<b>49</b>	<b>36</b>	<b>41</b>	<b>41</b>
Capital expenditures	(8)	(15)	(17)	(17)
Interest / Dividend Income	-	-	-	-
Others	(2)	-	-	-
<b>Net Cash from Invt. activities</b>	<b>(11)</b>	<b>(15)</b>	<b>(17)</b>	<b>(17)</b>
Issue of share cap. / premium	-	-	-	-
Debt changes	-	-	-	-
Dividend paid	(15)	(15)	(17)	(18)
Interest paid	0	(3)	(3)	(3)
Others	(6)	-	-	-
<b>Net cash from Fin. activities</b>	<b>(22)</b>	<b>(18)</b>	<b>(20)</b>	<b>(21)</b>
<b>Net change in cash</b>	<b>17</b>	<b>3</b>	<b>4</b>	<b>3</b>
Free Cash Flow	40	21	24	24

Source: Company Data, PL Research

**Key Financial Metrics**

Y/e Mar	FY24	FY25E	FY26E	FY27E
<b>Per Share(Rs)</b>				
EPS	23.6	23.8	26.9	27.6
CEPS	28.8	29.3	32.6	34.1
BVPS	113.1	126.7	142.1	158.0
FCF	26.9	13.8	15.9	15.9
DPS	10.0	10.0	11.3	11.7
<b>Return Ratio(%)</b>				
RoCE	27.8	24.0	24.5	22.2
ROIC	25.1	23.1	25.0	23.8
RoE	22.2	19.9	20.0	18.4
<b>Balance Sheet</b>				
Net Debt : Equity (x)	(0.4)	(0.4)	(0.4)	(0.5)
Net Working Capital (Days)	(1)	1	4	7
<b>Valuation(x)</b>				
PER	12.3	12.2	10.8	10.5
P/B	2.6	2.3	2.0	1.8
P/CEPS	28.1	28.7	31.9	33.3
EV/EBITDA	6.9	6.8	5.9	5.5
EV/Sales	0.6	0.7	0.7	0.6
Dividend Yield (%)	3.4	3.5	3.9	4.0

Source: Company Data, PL Research

**Quarterly Financials (Rs bn)**

Y/e Mar	Q4FY24	Q1FY25	Q2FY25	Q3FY25
<b>Net Revenue</b>	<b>138</b>	<b>134</b>	<b>130</b>	<b>122</b>
YoY gr. (%)	(0.6)	15.1	3.9	(17.1)
Raw Material Expenses	124	115	114	106
Gross Profit	14	19	16	17
Margin (%)	9.8	14.5	12.2	13.6
<b>EBITDA</b>	<b>11</b>	<b>16</b>	<b>12</b>	<b>12</b>
YoY gr. (%)	17.1	32.3	(1.2)	(26.9)
Margin (%)	8.0	11.7	9.2	10.2
Depreciation / Depletion	2	2	2	2
<b>EBIT</b>	<b>9</b>	<b>14</b>	<b>10</b>	<b>10</b>
Margin (%)	6.6	10.2	7.7	8.5
Net Interest	1	1	1	1
Other Income	2	2	2	2
<b>Profit before Tax</b>	<b>10</b>	<b>15</b>	<b>11</b>	<b>12</b>
Margin (%)	7.2	11.3	8.8	9.6
Total Tax	3	4	3	3
Effective tax rate (%)	25.9	24.9	25.7	25.8
<b>Profit after Tax</b>	<b>7</b>	<b>11</b>	<b>8</b>	<b>9</b>
Minority interest	-	-	-	-
Share Profit from Associates	-	-	-	-
<b>Adjusted PAT</b>	<b>7</b>	<b>11</b>	<b>8</b>	<b>9</b>
YoY gr. (%)	20.1	44.5	3.6	(27.2)
Margin (%)	5.3	8.5	6.5	7.1
Extra Ord. Income / (Exp)	-	-	-	-
<b>Reported PAT</b>	<b>7</b>	<b>11</b>	<b>8</b>	<b>9</b>
YoY gr. (%)	20.1	44.5	3.6	(27.2)
Margin (%)	5.3	8.5	6.5	7.1
Other Comprehensive Income	-	-	-	-
<b>Total Comprehensive Income</b>	<b>7</b>	<b>11</b>	<b>8</b>	<b>9</b>
Avg. Shares O/s (bn)	2	2	2	2
<b>EPS (Rs)</b>	<b>4.9</b>	<b>7.6</b>	<b>5.7</b>	<b>5.8</b>

Source: Company Data, PL Research

**Key Operating Metrics**

Y/e Mar	FY24	FY25E	FY26E	FY27E
Sales Volume (TBtu)	476.0	527.0	518.1	515.0
Regas Volume (TBtu)	443.0	439.8	457.5	465.1
Dahej Tariff (Rs/mmBtu)	60.6	63.7	66.9	69.3
Kochi Tariff (Rs/mmBtu)	84.0	89.3	89.3	89.3

Source: Company Data, PL Research

**Price Chart**

**Recommendation History**



No.	Date	Rating	TP (Rs.)	Share Price (Rs.)
1	08-Jan-25	Sell	268	330
2	24-Oct-24	Sell	272	339
3	07-Oct-24	Sell	272	348
4	25-Jul-24	Sell	266	351
5	07-Jul-24	Sell	258	337
6	23-May-24	Sell	259	308
7	09-Apr-24	Sell	212	282
8	30-Jan-24	Sell	212	268

**Analyst Coverage Universe**

Sr. No.	Company Name	Rating	TP (Rs)	Share Price (Rs)
1	Aarti Industries	Reduce	381	405
2	Bharat Petroleum Corporation	Hold	286	271
3	Bharti Airtel	Accumulate	1,783	1,599
4	Clean Science and Technology	Hold	1,471	1,449
5	Deepak Nitrite	Reduce	2,295	2,460
6	Fine Organic Industries	BUY	5,765	4,474
7	GAIL (India)	Hold	203	186
8	Gujarat Fluorochemicals	Reduce	3,724	3,926
9	Gujarat Gas	Sell	362	508
10	Gujarat State Petronet	Hold	351	359
11	Hindustan Petroleum Corporation	Hold	373	353
12	Indian Oil Corporation	Hold	152	134
13	Indraprastha Gas	Sell	315	431
14	Jubilant Ingrevia	Reduce	731	837
15	Laxmi Organic Industries	Hold	237	226
16	Mahanagar Gas	Sell	984	1,245
17	Mangalore Refinery & Petrochemicals	Accumulate	168	145
18	Navin Fluorine International	Accumulate	3,672	3,478
19	NOCIL	Reduce	226	247
20	Oil & Natural Gas Corporation	BUY	300	260
21	Oil India	BUY	714	465
22	Petronet LNG	Sell	268	330
23	Reliance Industries	Accumulate	1,472	1,266
24	SRF	Reduce	2,018	2,308
25	Vinati Organics	Accumulate	1,925	1,707

**PL's Recommendation Nomenclature (Absolute Performance)**

<b>Buy</b>	: > 15%
<b>Accumulate</b>	: 5% to 15%
<b>Hold</b>	: +5% to -5%
<b>Reduce</b>	: -5% to -15%
<b>Sell</b>	: < -15%
<b>Not Rated (NR)</b>	: No specific call on the stock
<b>Under Review (UR)</b>	: Rating likely to change shortly

## **ANALYST CERTIFICATION**

### **(Indian Clients)**

We/I, Mr. Swarnendu Bhushan- IIT, MBA Finance, Ms. Payal Shah- MMS-Finance Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report.

### **(US Clients)**

The research analysts, with respect to each issuer and its securities covered by them in this research report, certify that: All of the views expressed in this research report accurately reflect his or her or their personal views about all of the issuers and their securities; and No part of his or her or their compensation was, is or will be directly related to the specific recommendation or views expressed in this research report.

## **DISCLAIMER**

### **Indian Clients**

Prabhudas Lilladher Pvt. Ltd, Mumbai, India (hereinafter referred to as "PL") is engaged in the business of Stock Broking, Portfolio Manager, Depository Participant and distribution for third party financial products. PL is a subsidiary of Prabhudas Lilladher Advisory Services Pvt Ltd. which has its various subsidiaries engaged in business of commodity broking, investment banking, financial services (margin funding) and distribution of third party financial/other products, details in respect of which are available at [www.plindia.com](http://www.plindia.com).

This document has been prepared by the Research Division of PL and is meant for use by the recipient only as information and is not for circulation. This document is not to be reported or copied or made available to others without prior permission of PL. It should not be considered or taken as an offer to sell or a solicitation to buy or sell any security.

The information contained in this report has been obtained from sources that are considered to be reliable. However, PL has not independently verified the accuracy or completeness of the same. Neither PL nor any of its affiliates, its directors or its employees accepts any responsibility of whatsoever nature for the information, statements and opinion given, made available or expressed herein or for any omission therein.

Recipients of this report should be aware that past performance is not necessarily a guide to future performance and value of investments can go down as well. The suitability or otherwise of any investments will depend upon the recipient's particular circumstances and, in case of doubt, advice should be sought from an independent expert/advisor.

Either PL or its affiliates or its directors or its employees or its representatives or its clients or their relatives may have position(s), make market, act as principal or engage in transactions of securities of companies referred to in this report and they may have used the research material prior to publication.

PL may from time to time solicit or perform investment banking or other services for any company mentioned in this document.

PL is a registered with SEBI under the SEBI (Research Analysts) Regulation, 2014 and having registration number INH000000271.

PL submits that no material disciplinary action has been taken on us by any Regulatory Authority impacting Equity Research Analysis activities.

PL or its research analysts or its associates or his relatives do not have any financial interest in the subject company.

PL or its research analysts or its associates or his relatives do not have actual/beneficial ownership of one per cent or more securities of the subject company at the end of the month immediately preceding the date of publication of the research report.

PL or its research analysts or its associates or his relatives do not have any material conflict of interest at the time of publication of the research report.

PL or its associates might have received compensation from the subject company in the past twelve months.

PL or its associates might have managed or co-managed public offering of securities for the subject company in the past twelve months or mandated by the subject company for any other assignment in the past twelve months.

PL or its associates might have received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months.

PL or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months

PL or its associates might have received any compensation or other benefits from the subject company or third party in connection with the research report.

PL encourages independence in research report preparation and strives to minimize conflict in preparation of research report. PL or its analysts did not receive any compensation or other benefits from the subject Company or third party in connection with the preparation of the research report. PL or its Research Analysts do not have any material conflict of interest at the time of publication of this report.

It is confirmed that Mr. Swarnendu Bhushan- IIT, MBA Finance, Ms. Payal Shah- MMS-Finance Research Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

The Research analysts for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

The research analysts for this report has not served as an officer, director or employee of the subject company PL or its research analysts have not engaged in market making activity for the subject company

Our sales people, traders, and other professionals or affiliates may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest.

PL and its associates, their directors and employees may (a) from time to time, have a long or short position in, and buy or sell the securities of the subject company or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company or act as an advisor or lender/borrower to the subject company or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.

### **US Clients**

This research report is a product of Prabhudas Lilladher Pvt. Ltd., which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by Prabhudas Lilladher Pvt. Ltd. only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor.

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, Prabhudas Lilladher Pvt. Ltd. has entered into an agreement with a U.S. registered broker-dealer, Marco Polo Securities Inc. ("Marco Polo").

Transactions in securities discussed in this research report should be effected through Marco Polo or another U.S. registered broker dealer.

---

**Prabhudas Lilladher Pvt. Ltd.**

**3rd Floor, Sadhana House, 570, P. B. Marg, Worli, Mumbai-400 018, India | Tel: (91 22) 6632 2222 Fax: (91 22) 6632 2209**

**[www.plindia.com](http://www.plindia.com)**