

# Refining weakness drags down earnings

Oil & Gas ▶ Result Update ▶ May 11, 2024

TARGET PRICE (Rs): 600

HPCL's Q4FY24 SA EBITDA was 11% lower than expected at Rs48.7bn, mainly due to lower cracks & discounts, MR shutdown, and intermediate stock-generation impact (USD1-1.5/bbl), as reported GRM was USD7/bbl vs our estimate of USD13.5/bbl. Marketing performance was better than expected; but gross/net debt was up 21%/23% QoQ to Rs603/546bn as of Mar-24-end. Mgmt. indicated that the Vizag bottom upgradation benefit (+USD2-2.5/bbl of GRMs) would commence from Q3FY25, besides the first crude at Barmer starting in Q4. FY25 capex target is set at Rs180bn vs. Rs143bn in FY24. We maintain a positive stance on HPCL, led by steady marketing outlook, as general elections pass by. We raise FY25-26E EPS by 4-8% each, largely on better marketing margins; retain BUY with 20% higher Mar-25E TP of Rs600/sh.

## HPCL: Financial Snapshot (Standalone)

| Y/E Mar (Rs mn)     | FY22      | FY23      | FY24      | FY25E     | FY26E     |
|---------------------|-----------|-----------|-----------|-----------|-----------|
| Revenue             | 3,496,829 | 4,347,860 | 4,335,249 | 4,543,962 | 4,680,664 |
| EBITDA              | 101,759   | (113,306) | 250,967   | 176,622   | 208,439   |
| Adj. PAT            | 59,162    | (132,046) | 146,938   | 79,723    | 91,480    |
| Adj. EPS (Rs)       | 41.7      | (93.1)    | 103.6     | 56.2      | 64.5      |
| EBITDA margin (%)   | 2.9       | (2.6)     | 5.8       | 3.9       | 4.5       |
| EBITDA growth (%)   | (36.1)    | NM        | NM        | (29.6)    | 18.0      |
| Adj. EPS growth (%) | (38.7)    | NM        | NM        | (45.7)    | 14.7      |
| RoE (%)             | 15.8      | (39.8)    | 42.7      | 18.3      | 18.6      |
| RoIC (%)            | 9.4       | (33.7)    | 24.4      | 10.9      | 11.9      |
| P/E (x)             | 12.0      | (5.4)     | 4.8       | 8.9       | 7.8       |
| EV/EBITDA (x)       | 11.0      | (11.8)    | 5.2       | 7.2       | 6.0       |
| P/B (x)             | 1.8       | 2.6       | 1.7       | 1.5       | 1.4       |
| FCFF yield (%)      | 4.6       | (9.2)     | 11.0      | 4.1       | 6.3       |

Source: Company, Emkay Research

## Result Highlights

HPCL's refining volume was up 9% QoQ at 5.8mmt, with weaker utilization of 88% at MR, on shutdown. Core GRM was weak, as distillate yield fell to 72% vs 78% QoQ. Blended marketing margin was ~Rs6.7/kg, at a 16% beat. Domestic marketing sales volume grew 8% YoY to 11.8mmt vs 4% for Industry; petrol/diesel sales vol. grew 8%/4% YoY, faring better than PSU peers and in-line with Industry. Pipeline volume rose 6% YoY to 6.5mmt; Other Expenditure/Employee Costs was up 6%/11% YoY at Rs47.6/8.9bn. D/A rose 20% QoQ to Rs16.1bn, with interest cost also up 20%, to Rs7.3bn. ETR was lower at 14.2% due to reversal of tax provision of earlier years. Other Income fell 26% YoY to Rs8.5bn. Share of assoc./JV profits fell to Rs1.5bn vs Rs2.6bn QoQ. HPCL's EBITDA/PAT recovered to Rs251/147bn in FY24, from losses YoY, led by recovery in marketing margins. Board has recommended bonus issue in the ratio of 1:2, and final dividend of Rs16.5/sh, implying 30% annual payout in FY24.

## Management KTAs

Russian crude imports share was 30-40% of total imports in FY24. VR is operating at 13.7mmtpa capacity with BUU to commission and stabilize in the next 3-4 months; this would result in 15mmtpa capacity with GRM benefit of USD2-3/bbl on overall VR capacity. Stabilization of the Barmer refinery stream is expected by CY24-end, and crude should flow from Q4FY25. HMEL incurred loss in Q4FY24 due to subdued petchem deltas. Lubes segment generates EBITDA of ~Rs10bn, and preparation is under way for restructuring. HPCL's FY25 capex target is Rs180bn. Chhara LNG terminal saw commissioning delay due to weather-related challenges, with operations to start in Sep-Oct '24. HPCL has gained the highest market share among PSUs in MS and HSD.

## Valuation and Outlook

We value HPCL on SOTP-EV/EBITDA based methodology, with investment at a 30% holdco discount. We roll over to Mar-26E, and retain our blended target EV/EBITDA at 6.0x. Key risks: Adverse commodity prices & downstream margins; currency movement; government policies; project issues.

|                       |        |
|-----------------------|--------|
| Target Price – 12M    | Mar-25 |
| Change in TP (%)      | 20.1   |
| Current Reco.         | BUY    |
| Previous Reco.        | BUY    |
| Upside/(Downside) (%) | 19.7   |
| CMP (10-May-24) (Rs)  | 501.6  |

| Stock Data                  | Ticker    |
|-----------------------------|-----------|
| 52-week High (Rs)           | 595       |
| 52-week Low (Rs)            | 239       |
| Shares outstanding (mn)     | 1,418.5   |
| Market-cap (Rs bn)          | 711       |
| Market-cap (USD mn)         | 8,521     |
| Net-debt, FY25E (Rs mn)     | 568,248   |
| ADTV-3M (mn shares)         | 9         |
| ADTV-3M (Rs mn)             | 4,402.4   |
| ADTV-3M (USD mn)            | 52.7      |
| Free float (%)              | 45.0      |
| Nifty-50                    | 22,055    |
| INR/USD                     | 83.5      |
| <b>Shareholding, Mar-24</b> |           |
| Promoters (%)               | 54.9      |
| FPIs/MFs (%)                | 13.8/22.2 |

## Price Performance

| (%)           | 1M  | 3M    | 12M  |
|---------------|-----|-------|------|
| Absolute      | 2.9 | (1.7) | 95.9 |
| Rel. to Nifty | 6.2 | (2.9) | 62.7 |

## 1-Year share price trend (Rs)



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## Exhibit 1: Actuals vs. Estimates (Q4FY24)

| (Rs bn)             | Actual  | Estimates (Emkay) | Consensus Estimates (Bloomberg) | Variation |           | Comments                                             |
|---------------------|---------|-------------------|---------------------------------|-----------|-----------|------------------------------------------------------|
|                     |         |                   |                                 | Emkay     | Consensus |                                                      |
| Total Revenue       | 1,145.6 | 1,113.1           | 1,101.0                         | 3%        | 4%        |                                                      |
| Adjusted EBITDA     | 48.7    | 54.9              | 50.2                            | -11%      | -3%       | Lower GRMs partly offset by better marketing margins |
| EBITDA Margin       | 4.2%    | 4.9%              | 4.6%                            | -69bps    | 37bps     |                                                      |
| Adjusted Net Profit | 28.4    | 33.8              | 30.3                            | -16%      | -6%       | Lower other income partly offset by lower taxes      |

Source: Company, Emkay Research

## Exhibit 2: Quarterly Summary

| (Rs mn)                            | Q4FY23         | Q1FY24         | Q2FY24         | Q3FY24         | Q4FY24         | YoY         | QoQ         | FY23             | FY24             | YoY         |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|-------------|-------------|------------------|------------------|-------------|
| Revenue                            | 1,079,278      | 1,109,709      | 957,011        | 1,113,063      | 1,145,569      | 6%          | 3%          | 4,347,860        | 4,325,352        | -1%         |
| COGS                               | 979,939        | 968,798        | 827,314        | 1,037,357      | 1,040,462      | 6%          | 0%          | 4,270,188        | 3,873,931        | -9%         |
| Gross Profit                       | 99,339         | 140,910        | 129,697        | 75,706         | 105,107        | 6%          | 39%         | 77,672           | 451,421          |             |
| Opex                               | 52,783         | 54,260         | 43,892         | 54,435         | 56,449         | 7%          | 4%          | 190,978          | 209,036          | 9%          |
| Total Expenditure                  | 1,032,722      | 1,023,058      | 871,206        | 1,091,792      | 1,096,911      | 6%          | 0%          | 4,461,165        | 4,082,967        | -8%         |
| <b>EBITDA</b>                      | <b>46,556</b>  | <b>86,651</b>  | <b>85,805</b>  | <b>21,272</b>  | <b>48,658</b>  | <b>5%</b>   | <b>129%</b> | <b>(113,306)</b> | <b>242,385</b>   |             |
| Depreciation                       | 10,442         | 13,637         | 12,395         | 13,378         | 16,113         | 54%         | 20%         | 43,300           | 55,524           | 28%         |
| Interest                           | 5,226          | 5,881          | 5,795          | 6,141          | 7,340          | 40%         | 20%         | 21,319           | 25,157           | 18%         |
| Other Income                       | 11,600         | 4,962          | 3,445          | 5,564          | 8,536          | -26%        | 53%         | 20,691           | 22,507           | 9%          |
| Exceptional Items                  | -              | 9,897          | -              | -              | -              |             |             | 56,170           | 9,897            | -82%        |
| Forex Gain/(Losses)                | 1,430          | 1,315          | (3,635)        | 364            | (621)          |             |             | (18,087)         | (2,577)          |             |
| PBT                                | 43,918         | 83,306         | 67,424         | 7,681          | 33,121         | -25%        | 331%        | (119,149)        | 191,531          | NM          |
| Tax                                | 11,692         | 21,267         | 16,242         | 2,390          | 4,693          | -60%        | 96%         | (29,409)         | 44,593           | NM          |
| <b>PAT</b>                         | <b>32,226</b>  | <b>62,039</b>  | <b>51,182</b>  | <b>5,290</b>   | <b>28,428</b>  | <b>-12%</b> | <b>437%</b> | <b>(89,740)</b>  | <b>146,938.3</b> | <b>NM</b>   |
| Adjusted PAT                       | 32,226         | 54,668         | 51,182         | 5,290          | 28,428         | -12%        | 437%        | (131,675)        | 139,568          | NM          |
| Adjusted EPS (Rs)                  | 23             | 39             | 36             | 4              | 20             | -12%        | 437%        | (93)             | 98               | NM          |
| Tax Rate                           | 27%            | 26%            | 24%            | 31%            | 14%            |             |             | 25%              | 23%              |             |
| Core EBITDA^                       | 45,566         | 98,901         | 64,805         | 27,522         | 51,258         | 12%         | 86%         | (67,395)         | 242,485          | NM          |
| Core PAT^                          | 31,041         | 63,090         | 37,444         | 10,148         | 27,183         | -12%        | 168%        | (83,269)         | 137,865          | NM          |
| Core EPS (Rs)^                     | 21.9           | 44.5           | 26.4           | 7.2            | 19.2           | -12%        | 168%        | (58.7)           | 97.2             | NM          |
| Refining Volumes (mmt)             | 5.0            | 5.4            | 5.8            | 5.3            | 5.8            | 18%         | 9%          | 19.1             | 22.3             | 17%         |
| <b>Reported GRM (USD/bbl)</b>      | <b>14.0</b>    | <b>7.4</b>     | <b>13.3</b>    | <b>8.5</b>     | <b>7.0</b>     | <b>-50%</b> | <b>-18%</b> | <b>12.1</b>      | <b>9.1</b>       | <b>-25%</b> |
| Core GRM (USD/bbl)^                | 13.7           | 7.8            | 10.7           | 10.7           | 6.0            | -56%        | -44%        | 13.2             | 8.8              | -33%        |
| Adjusted Refining EBITDA^          | 32,197         | 14,389         | 35,842         | 15,548         | 12,214         | -62%        | -21%        | 98,588           | 77,992           | -21%        |
| Marketing Volumes (mmt)            | 11.1           | 11.9           | 10.7           | 11.9           | 12.3           | 11%         | 4%          | 43.5             | 46.8             | 8%          |
| Diesel                             | 4.9            | 5.5            | 4.4            | 5.1            | 5.1            | 4%          | 1%          | 19.3             | 20.1             | 4%          |
| Petrol                             | 2.2            | 2.3            | 2.2            | 2.3            | 2.4            | 8%          | 3%          | 8.7              | 9.2              | 6%          |
| <b>Marketing Margin (Rs/mt)^</b>   | <b>4,884</b>   | <b>10,482</b>  | <b>6,335</b>   | <b>3,645</b>   | <b>6,716</b>   | <b>38%</b>  | <b>84%</b>  | <b>(846)</b>     | <b>6,801</b>     | <b>NM</b>   |
| Adjusted Marketing EBITDA^         | 11,330         | 69,035         | 46,895         | 2,330          | 33,124         | 192%        | NM          | (223,157)        | 151,383          | NM          |
| Marketing Inventory Gain/(Losses)^ | (10)           | (11,000)       | 12,000         | 1,000          | (6,000)        | NM          | NM          | (33,610)         | (4,000)          | NM          |
| Pipeline Volumes (mmt)             | 6.1            | 6.5            | 6.1            | 6.7            | 6.5            | 6%          | -3%         | 23.3             | 25.8             | 11%         |
| Implied Pipeline EBITDA            | 3,028          | 3,227          | 3,068          | 3,393          | 3,321          | 10%         | -2%         | 11,264           | 13,009           | 15%         |
| <b>Gross Debt</b>                  | <b>645,170</b> | <b>516,980</b> | <b>517,585</b> | <b>499,990</b> | <b>602,540</b> | <b>-7%</b>  | <b>21%</b>  | <b>645,170</b>   | <b>602,540</b>   | <b>-7%</b>  |
| Implied Net Debt*                  | 587,114        | 459,407        | 460,495        | 443,348        | 546,347        | -7%         | 23%         | 587,114          | 546,347          | -7%         |

Source: Company, Emkay Research; Note: ^ is estimated as inventory figure and segmental EBITDA is not given

## Concall Key Takeaways

### Refining

- HPCL's Q4FY24 GRMs were impacted by lower benchmarks and softening of cracks, lower Russian crude discounts, shutdowns and intermediate stock generation (stock valued at >50% of WAV of operating cost instead of RTP, with impact of USD1-1.5/bbl). Intermediate stock has been converted into finished products in Q1FY25, so as such, there should be gain in the current quarter. Refining inventory gain in Q4FY24 was Rs3.5bn, whereas marketing inventory loss was Rs6bn. F&L was lower YoY in FY24, indicating improving operational efficiencies.
- HPCL continues to maximize on opportunity crude, including Russian grades. Russian crude imports (spot cargoes) share was 30-40% of total imports in FY24, and are delivered at port basis; discounts as such differ from cargo to cargo. HPCL studies the GPW and value of the crude and then takes decisions. It consumed West African/Nigerian crude in FY24 on a 'once in two months' on an average basis, mostly for the Vizag Refinery (VR). Venezuelan crude is not suitable due to its low API and high TAN and, hence, company is not buying it.
- Company is focusing on improving its fundamentals by enhancing core assets. VR is operating at 13.7mmtpa nameplate capacity (expansion commissioned), with the bottom upgradation unit (BUU) targeted to commission and stabilize in the next 3-4 months; this would result in 15mmtpa effective capacity and incremental GRM benefit of USD2-3/bbl on overall VR capacity. Mechanical completion of BUU is already completed, and benefits would flow from Q3FY25 post stabilization. This unit can consume heavy crude grades from the Middle East, etc. Incremental opex impact is expected to be low. This would form 10-15% of the total operating profits.
- Hook-up of BUU with existing refinery operations at VR is unlikely to cause issues, and all other major units have already stabilized, with better F&L and energy efficiency along with running at maximum capacity. Till the BUU is ready, GRMs may be lower than peers, but as it commissions, they would turn competitive (similar or better).
- The At Barmer refinery, some units are under pre-commissioning, besides >90% physical progress for other key units and mechanical completion for some. Stabilization of the refinery stream is expected by CY24-end, and crude should start flowing from Q4FY25. Petchem integration would come after this. The project has >12% IRR based on revised project cost. HPCL's equity contribution in the Barmer refinery is Rs147bn till date. Petchem contribution in Barmer would be ~26%, resulting in higher GRMs.
- HMEL incurred loss in Q4FY24 due to petchem, as the unit started operating at 95-100% utilization from Jan-24, but deltas were subdued. Company saw some improvement in polymer margins in Apr-24 though, and now margins are not negative. FY24 EBITDA/PAT of HMEL was Rs75/18-19bn, while net debt was Rs340bn as of Mar-24-end. HMEL has started use of RLNG in its operations. HMEL's GRM was USD17-18/bbl in FY24.

### Lube and Marketing

- In terms of restructuring of the lube segment, HPCL has received a draft report from a consultant in Mar-24, and is taking necessary steps including approvals from authorities, unbundling of assets, and enhancing operational efficiencies.
- HPCL has market share of 36-37% among OMCs in lubricant, and has sold 600-650tmt in FY24. Its overall (incl private sector) market share could be 22-24%, but exact data is not available as >40 major players are present in the market. Margins in lubricant sales are healthy and annual lubes EBITDA is ~Rs10bn.
- Company has manufacturing capacity of 450tmtpa (Mumbai refinery LOBS complex) and plans to expand it to 800tmtpa with more Group 2+ & 3 lubes in the next 3-5 years. The lube plant is currently operating at 100% utilization, with blending plants at >90%.
- Expansion of marketing network (>22,000 ROs now), pipeline infra, and LPG bottling plants are under way. HPCL has gained the highest market share among PSUs in MS and HSD, and is the second largest LPG player. HPCL sold total 0.4mmtpa of gas in FY24 with total/own CNG stations of 1,690/328. CGD business is EBITDA positive for HPCL as of now, and after the initial 8 years, would scale up even more.

- HPCL's three focus areas are petchem, biofuels & renewable energy (RE), and natural gas. Its 5-year plan (FY21-25 and FY26-31) is making significant progress and scaling up well. The petchem brand has been placed in the market. It is establishing CGD centers (25 GAs) and biofuels, and a new subsidiary (HPCL Green) for clean energy is now operational, with solar already there.

### Capex and Debt

- Capex for FY24 stood at Rs143.4bn, mainly funded through internal accruals. Company also repaid Rs60bn of long-term loans in FY24. Long term debt-to-equity is 1.06x now. Short-term debt was up in Q4 because of the usual regulatory requirements that are adjusted in future months. YoY debt was down.
- HPCL's FY25 capex target is Rs180bn, split as Rs50bn in refining, Rs65bn in marketing, Rs8-9bn in corporate overheads, and Rs56bn towards equity contribution (incl. Barmer, green energy, etc). Capex spends FY26 onwards would be Rs150-180bnpa. CGD SA capex would be Rs12-15bnpa and would gradually increase.

### LNG

- Chhara LNG terminal saw delay due to weather-related challenges (rough seas) and first commissioning cargo (got in April) could not be unloaded and was sold off later.
- Management expects to start operations in Sep-Oct 2024, with annual throughput of 2-2.5mmtpa targeted in 2-3 years. HPCL has already booked capacity based on its own requirement (captive & marketing); it is also in advanced talks with other buyers based on EOI floated. Regas tariff will be similar to that of Dahej terminal.
- There are no infra or mechanical issues, and pipeline connectivity with the grid is already in place (Chhara-Gundala-GSPL, already hydrottested) and port compatibility studies also completed. Company does not have any near-term plan to sell stake in the Chhara LNG terminal, but will review this if any interest comes.

### Others

- HPCL has extensively adopted technology across operations, through ERP implementation and digital, whereas GenAI is being used for video analytics to study consumer behavior at outlets, pipelines for security & integrity purposes, digitization of refinery operations (asset twinning), R&D on digital lab, etc. AI in the finance department and demand forecasting (considerably close to the actual) is also used, besides robotics. It has tied up with start-ups for this.
- HPCL made good profit in FY24 and has rewarded shareholders through bonus shares and dividends.
- **Project, Infra and Other Updates:** Vizag refinery is operating at 13.7mmtpa nameplate capacity now. Capex on Barmer refinery till Mar '24-end was Rs454.8bn vs total commitment of Rs693.7bn, with DHDT and HGU under pre-commissioning and 90% physical progress of other key units like CDU, PFCCU, etc. HPCL commissioned 428 ROs and 17 new LPG distributorships in Q4, with total count now at >22,022 and 6,349, respectively. Company added 120tmtpa LPG bottling plants at Varanasi in Q4. HPCL added 1,328/120/1201 E20/CNG/EV-enabled ROs in Q4, with total count at 4,355/1,690/3,603 as of Mar 2024 end. Its EBP was 12.13% in FY24. HPCL sold 45.6tmt of petrochemicals (HDPE, LLDPE and PP in Maharashtra, Gujarat, and MP) in FY24. Company is working on suggestions of the consultant for its lubricants business transformation strategy. It also commissioned its 1st LNG dispensing outlet at Oran, Gujarat during Q4.

**Exhibit 3: Change in assumptions**

|                          | FY25E    |         |          | FY26E    |         |          |
|--------------------------|----------|---------|----------|----------|---------|----------|
|                          | Previous | Revised | Variance | Previous | Revised | Variance |
| GRM (USD/bbl)            | 8.5      | 8.0     | -6%      | 9.5      | 9.5     | 0%       |
| Marketing Margin (Rs/mt) | 4,865    | 5,134   | 6%       | 4,962    | 5,237   | 6%       |
| Growth                   | -21.4%   | -21.8%  | -38bps   | 2.0%     | 2.0%    | 2bps     |
| Marketing Sales (mmt)    | 47       | 48      | 2%       | 49       | 49      | 2%       |
| Growth                   | 2.6%     | 2.6%    | 0bps     | 2.6%     | 3.0%    | 37bps    |

Source: Company, Emkay Research

**Exhibit 4: Change in estimates**

| (Rs bn)        | FY25E    |         |          | FY26E    |         |          |
|----------------|----------|---------|----------|----------|---------|----------|
|                | Previous | Revised | Variance | Previous | Revised | Variance |
| Revenue        | 4,184    | 4,544   | 9%       | 4,295    | 4,681   | 9%       |
| EBITDA         | 168      | 177     | 5%       | 192      | 208     | 9%       |
| EBITDA Margins | 4.0%     | 3.9%    | -14bps   | 4.5%     | 4.5%    | -1bps    |
| PAT            | 76       | 80      | 4%       | 85       | 91      | 8%       |
| EPS (Rs)       | 53.9     | 56.2    | 4%       | 59.7     | 64.5    | 8%       |

Source: Company, Emkay Research

**Exhibit 5: SOTP-based valuation**

| Components                       | Basis     | Mar'26E EBITDA | Multiple(x) | EV (Rs bn)   | EV/Sh (Rs) | Comments                        |
|----------------------------------|-----------|----------------|-------------|--------------|------------|---------------------------------|
| Refining Standalone              | EV/EBITDA | 107            | 6.0         | 642          | 452        |                                 |
| Pipelines Standalone             | EV/EBITDA | 15             | 6.0         | 89           | 62         |                                 |
| Petrochemicals Standalone        | EV/EBITDA | -              | -           | -            | -          |                                 |
| Marketing Standalone             | EV/EBITDA | 87             | 6.0         | 520          | 367        |                                 |
| <b>Core Business EV</b>          |           | <b>208</b>     | <b>6.0</b>  | <b>1,251</b> | <b>881</b> | <b>Blended multiple at 6.0x</b> |
| Less: Adj. Net Debt (Mar'25 End) |           |                |             | 540          | 381        |                                 |
| <b>Core Business Valuation</b>   |           |                |             | <b>710</b>   | <b>501</b> |                                 |
| Value of HMEL Stake              | P/E       |                |             | 84           | 59         |                                 |
| Value of Listed Investments      | TP/CMP    |                |             | 57           | 40         | At 30% HoldCo Discount          |
| <b>Target Price-Fair Value</b>   |           |                |             |              | <b>600</b> |                                 |

Source: Company, Emkay Research

**Exhibit 6: Schedule and Value of Listed Investments**

| Listed              | Type      | Basis of Valuation | TP/CMP (Rs/sh) | Equity Value (Rs bn) | HPCL Stake | Pro-rata Value (Rs bn) | HoldCo Discount | Contr. to SOTP (Rs bn) | Per Share Value (Rs) |
|---------------------|-----------|--------------------|----------------|----------------------|------------|------------------------|-----------------|------------------------|----------------------|
| MRPL                | Financial | CMP                | 215            | 377                  | 17.0%      | 64                     | 30%             | 45                     | 31.5                 |
| Oil India           | Financial | TP (Emkay)         | 670            | 727                  | 2.5%       | 18                     | 30%             | 13                     | 8.9                  |
| <b>Total Listed</b> |           |                    |                |                      |            | <b>82</b>              |                 | <b>57</b>              | <b>40</b>            |

Source: Company, Emkay Research

**Exhibit 7: Value of HMEL-stake**

| Components                        | Basis | Mar'26E PAT (Rs bn) | Multiple (x) | Equity value | HPCL stake | Pro-rata value | Holdco Disc. | Contr. To SOTP | Per Sh. Val. (Rs) |
|-----------------------------------|-------|---------------------|--------------|--------------|------------|----------------|--------------|----------------|-------------------|
| HPCL Mittal Energy Limited (HMEL) | P/E   | 35                  | 7.0          | 245          | 49%        | 120            | 30%          | 84             | 59                |

Source: Company, Emkay Research

HPCL: Standalone Financials and Valuations

| Profit & Loss               |           |           |           |           |           |
|-----------------------------|-----------|-----------|-----------|-----------|-----------|
| Y/E Mar (Rs mn)             | FY22      | FY23      | FY24      | FY25E     | FY26E     |
| Revenue                     | 3,496,829 | 4,347,860 | 4,335,249 | 4,543,962 | 4,680,664 |
| Revenue growth (%)          | 50.1      | 24.3      | (0.3)     | 4.8       | 3.0       |
| EBITDA                      | 101,759   | (113,306) | 250,967   | 176,622   | 208,439   |
| EBITDA growth (%)           | (36.1)    | (211.3)   | 0.0       | (29.6)    | 18.0      |
| Depreciation & Amortization | 39,691    | 43,300    | 55,524    | 65,618    | 74,182    |
| EBIT                        | 62,067    | (156,605) | 195,444   | 111,004   | 134,258   |
| EBIT growth (%)             | (49.8)    | (352.3)   | 0.0       | (43.2)    | 20.9      |
| Other operating income      | 0         | 0         | 0         | 0         | 0         |
| Other income                | 22,743    | 20,691    | 23,822    | 25,184    | 27,325    |
| Financial expense           | 9,727     | 21,319    | 25,157    | 29,606    | 39,284    |
| PBT                         | 75,083    | (157,232) | 194,109   | 106,581   | 122,299   |
| Extraordinary items         | 5,996     | 56,170    | 0         | 0         | 0         |
| Taxes                       | 18,211    | (29,409)  | 44,593    | 26,858    | 30,819    |
| Minority interest           | 0         | 0         | 0         | 0         | 0         |
| Income from JV/Associates   | 0         | 0         | 0         | 0         | 0         |
| Reported PAT                | 63,826    | (89,740)  | 146,938   | 79,723    | 91,480    |
| PAT growth (%)              | (40.1)    | (240.6)   | 0.0       | (45.7)    | 14.7      |
| Adjusted PAT                | 59,162    | (132,046) | 146,938   | 79,723    | 91,480    |
| Diluted EPS (Rs)            | 41.7      | (93.1)    | 103.6     | 56.2      | 64.5      |
| Diluted EPS growth (%)      | (38.7)    | (240.6)   | 0.0       | (45.7)    | 14.7      |
| DPS (Rs)                    | 14.0      | 0.0       | 31.5      | 19.7      | 22.6      |
| Dividend payout (%)         | 31.1      | 0.0       | 30.4      | 35.0      | 35.0      |
| EBITDA margin (%)           | 2.9       | (2.6)     | 5.8       | 3.9       | 4.5       |
| EBIT margin (%)             | 1.8       | (3.6)     | 4.5       | 2.4       | 2.9       |
| Effective tax rate (%)      | 30.5      | (8.2)     | 23.0      | 25.2      | 25.2      |
| NOPLAT (pre-IndAS)          | 43,158    | (169,451) | 150,544   | 83,031    | 100,425   |
| Shares outstanding (mn)     | 1,418.9   | 1,418.9   | 1,418.9   | 1,418.9   | 1,418.9   |

Source: Company, Emkay Research

| Cash flows                   |           |           |           |           |           |
|------------------------------|-----------|-----------|-----------|-----------|-----------|
| Y/E Mar (Rs mn)              | FY22      | FY23      | FY24      | FY25E     | FY26E     |
| PBT                          | 75,083    | (157,232) | 194,109   | 106,581   | 122,299   |
| Others (non-cash items)      | 39,195    | 73,292    | 77,350    | 70,041    | 86,140    |
| Taxes paid                   | (14,511)  | (1,598)   | (2,835)   | (22,948)  | (28,864)  |
| Change in NWC                | 52,176    | 13,860    | (26,846)  | 10,298    | (483)     |
| Operating cash flow          | 158,898   | (33,595)  | 239,200   | 163,971   | 179,092   |
| Capital expenditure          | (107,642) | (88,877)  | (95,913)  | (112,000) | (100,000) |
| Acquisition of business      | 0         | 0         | 0         | 0         | 0         |
| Interest & dividend income   | 9,040     | 10,206    | 8,722     | 25,184    | 27,325    |
| Investing cash flow          | (125,653) | (110,977) | (134,120) | (89,384)  | (75,268)  |
| Equity raised/(repaid)       | (10,404)  | 0         | 0         | 0         | 0         |
| Debt raised/(repaid)         | 28,150    | 205,732   | (98,315)  | (18,000)  | (11,160)  |
| Payment of lease liabilities | 0         | 0         | 0         | 0         | 0         |
| Interest paid                | (16,712)  | (31,101)  | (38,482)  | (29,606)  | (39,284)  |
| Dividend paid (incl tax)     | (32,229)  | (19,857)  | (21,305)  | (27,903)  | (32,018)  |
| Others                       | (3,112)   | (7,775)   | 51,160    | 0         | 0         |
| Financing cash flow          | (34,306)  | 146,999   | (106,943) | (75,509)  | (82,462)  |
| Net chg in Cash              | (1,062)   | 2,427     | (1,862)   | (922)     | 21,362    |
| OCF                          | 158,898   | (33,595)  | 239,200   | 163,971   | 179,092   |
| Adj. OCF (w/o NWC chg.)      | 106,722   | (47,455)  | 266,046   | 153,674   | 179,575   |
| FCFF                         | 51,255    | (122,472) | 143,287   | 51,971    | 79,092    |
| FCFE                         | 50,568    | (133,584) | 126,853   | 47,549    | 67,134    |
| OCF/EBITDA (%)               | 156.2     | 29.6      | 95.3      | 92.8      | 85.9      |
| FCFE/PAT (%)                 | 79.2      | 148.9     | 86.3      | 59.6      | 73.4      |
| FCFF/NOPLAT (%)              | 118.8     | 72.3      | 95.2      | 62.6      | 78.8      |

Source: Company, Emkay Research

| Balance Sheet                |           |           |           |           |           |
|------------------------------|-----------|-----------|-----------|-----------|-----------|
| Y/E Mar (Rs mn)              | FY22      | FY23      | FY24      | FY25E     | FY26E     |
| Share capital                | 14,189    | 14,189    | 14,189    | 14,189    | 14,189    |
| Reserves & Surplus           | 372,581   | 262,945   | 396,108   | 447,928   | 507,390   |
| Net worth                    | 386,770   | 277,134   | 410,298   | 462,117   | 521,579   |
| Minority interests           | 0         | 0         | 0         | 0         | 0         |
| Deferred tax liability (net) | 59,783    | 30,110    | 69,899    | 73,809    | 75,765    |
| Total debt                   | 465,906   | 680,051   | 641,195   | 623,195   | 612,035   |
| Total liabilities & equity   | 912,459   | 987,295   | 1,121,392 | 1,159,122 | 1,209,379 |
| Net tangible fixed assets    | 520,442   | 624,492   | 737,094   | 883,548   | 908,699   |
| Net intangible assets        | 8,223     | 8,223     | 8,223     | 8,223     | 8,223     |
| Net ROU assets               | 42,671    | 42,671    | 42,671    | 42,671    | 42,671    |
| Capital WIP                  | 267,660   | 228,028   | 166,788   | 66,715    | 67,382    |
| Goodwill                     | 0         | 0         | 0         | 0         | 0         |
| Investments [JV/Associates]  | 125,722   | 160,418   | 204,954   | 207,003   | 209,073   |
| Cash & equivalents           | 55,025    | 57,075    | 55,351    | 54,947    | 76,833    |
| Current assets (ex-cash)     | 481,868   | 429,759   | 522,750   | 545,886   | 561,228   |
| Current Liab. & Prov.        | 589,152   | 563,371   | 616,438   | 649,871   | 664,730   |
| NWC (ex-cash)                | (107,284) | (133,612) | (93,687)  | (103,985) | (103,502) |
| Total assets                 | 912,459   | 987,295   | 1,121,392 | 1,159,122 | 1,209,379 |
| Net debt                     | 410,881   | 622,976   | 585,845   | 568,248   | 535,203   |
| Capital employed             | 912,459   | 987,295   | 1,121,392 | 1,159,122 | 1,209,379 |
| Invested capital             | 464,052   | 541,774   | 694,300   | 830,457   | 856,091   |
| BVPS (Rs)                    | 272.6     | 195.3     | 289.2     | 325.7     | 367.6     |
| Net Debt/Equity (x)          | 1.1       | 2.2       | 1.4       | 1.2       | 1.0       |
| Net Debt/EBITDA (x)          | 4.0       | (5.5)     | 2.3       | 3.2       | 2.6       |
| Interest coverage (x)        | 0.1       | (0.2)     | 0.1       | 0.2       | 0.2       |
| RoCE (%)                     | 9.6       | (14.3)    | 20.8      | 11.9      | 13.6      |

Source: Company, Emkay Research

| Valuations and key Ratios |      |        |      |       |       |
|---------------------------|------|--------|------|-------|-------|
| Y/E Mar                   | FY22 | FY23   | FY24 | FY25E | FY26E |
| P/E (x)                   | 12.0 | (5.4)  | 4.8  | 8.9   | 7.8   |
| P/CE(x)                   | 7.2  | (8.0)  | 3.5  | 4.9   | 4.3   |
| P/B (x)                   | 1.8  | 2.6    | 1.7  | 1.5   | 1.4   |
| EV/Sales (x)              | 0.3  | 0.3    | 0.3  | 0.3   | 0.3   |
| EV/EBITDA (x)             | 11.0 | (11.8) | 5.2  | 7.2   | 6.0   |
| EV/EBIT(x)                | 18.1 | (8.5)  | 6.6  | 11.5  | 9.3   |
| EV/IC (x)                 | 2.4  | 2.5    | 1.9  | 1.5   | 1.5   |
| FCFF yield (%)            | 4.6  | (9.2)  | 11.0 | 4.1   | 6.3   |
| FCFE yield (%)            | 7.1  | (18.8) | 17.8 | 6.7   | 9.4   |
| Dividend yield (%)        | 2.8  | 0.0    | 6.3  | 3.9   | 4.5   |
| DuPont-RoE split          |      |        |      |       |       |
| Net profit margin (%)     | 1.7  | (3.0)  | 3.4  | 1.8   | 2.0   |
| Total asset turnover (x)  | 4.0  | 4.6    | 4.1  | 4.0   | 4.0   |
| Assets/Equity (x)         | 2.3  | 2.9    | 3.1  | 2.6   | 2.4   |
| RoE (%)                   | 15.8 | (39.8) | 42.7 | 18.3  | 18.6  |
| DuPont-RoIC               |      |        |      |       |       |
| NOPLAT margin (%)         | 1.2  | (3.9)  | 3.5  | 1.8   | 2.1   |
| IC turnover (x)           | 0.0  | 0.0    | 0.0  | 0.0   | 0.0   |
| RoIC (%)                  | 9.4  | (33.7) | 24.4 | 10.9  | 11.9  |
| Operating metrics         |      |        |      |       |       |
| Core NWC days             | 15.1 | 11.7   | 12.1 | 12.1  | 12.1  |
| Total NWC days            | 15.1 | 11.7   | 12.1 | 12.1  | 12.1  |
| Fixed asset turnover      | 4.8  | 5.1    | 4.3  | 3.8   | 3.5   |
| Opex-to-revenue (%)       | 5.0  | 4.4    | 4.9  | 5.0   | 5.1   |

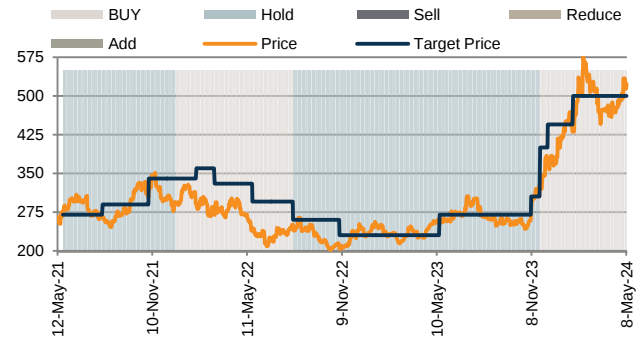
Source: Company, Emkay Research

## RECOMMENDATION HISTORY - DETAILS

| Date      | Closing Price (INR) | TP (INR) | Rating | Analyst        |
|-----------|---------------------|----------|--------|----------------|
| 15-Mar-24 | 469                 | 500      | Buy    | Sabri Hazarika |
| 20-Feb-24 | 563                 | 500      | Buy    | Sabri Hazarika |
| 26-Jan-24 | 431                 | 500      | Buy    | Sabri Hazarika |
| 09-Dec-23 | 378                 | 445      | Buy    | Sabri Hazarika |
| 30-Nov-23 | 347                 | 400      | Buy    | Sabri Hazarika |
| 24-Nov-23 | 320                 | 400      | Buy    | Sabri Hazarika |
| 07-Nov-23 | 279                 | 305      | Hold   | Sabri Hazarika |
| 03-Aug-23 | 270                 | 270      | Hold   | Sabri Hazarika |
| 15-May-23 | 260                 | 270      | Hold   | Sabri Hazarika |
| 10-Feb-23 | 233                 | 230      | Hold   | Sabri Hazarika |
| 06-Dec-22 | 224                 | 230      | Hold   | Sabri Hazarika |
| 04-Nov-22 | 204                 | 230      | Hold   | Sabri Hazarika |
| 07-Sep-22 | 244                 | 260      | Hold   | Sabri Hazarika |
| 07-Aug-22 | 251                 | 260      | Hold   | Sabri Hazarika |
| 15-Jul-22 | 240                 | 295      | Buy    | Sabri Hazarika |
| 28-Jun-22 | 222                 | 295      | Buy    | Sabri Hazarika |
| 22-May-22 | 244                 | 295      | Buy    | Sabri Hazarika |
| 21-May-22 | 244                 | 295      | Buy    | Sabri Hazarika |
| 09-Mar-22 | 269                 | 330      | Buy    | Sabri Hazarika |
| 02-Feb-22 | 291                 | 360      | Buy    | Sabri Hazarika |
| 25-Dec-21 | 292                 | 340      | Buy    | Sabri Hazarika |
| 23-Nov-21 | 319                 | 340      | Hold   | Sabri Hazarika |
| 03-Nov-21 | 314                 | 340      | Hold   | Sabri Hazarika |
| 06-Aug-21 | 265                 | 290      | Hold   | Sabri Hazarika |
| 26-Jul-21 | 274                 | 270      | Hold   | Sabri Hazarika |
| 23-Jun-21 | 300                 | 270      | Hold   | Sabri Hazarika |
| 29-May-21 | 281                 | 270      | Hold   | Sabri Hazarika |
| 22-May-21 | 276                 | 270      | Hold   | Sabri Hazarika |

Source: Company, Emkay Research

## RECOMMENDATION HISTORY - TREND



Source: Company, Bloomberg, Emkay Research

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