

MRPL

| Estimate change | |
|-----------------|--------------|
| TP change | ← |
| Rating change | \leftarrow |

| Bloomberg | MRPL IN |
|-----------------------|-------------|
| Equity Shares (m) | 1753 |
| M.Cap.(INRb)/(USDb) | 376.3 / 4.5 |
| 52-Week Range (INR) | 289 / 80 |
| 1, 6, 12 Rel. Per (%) | -3/9/124 |
| 12M Avg Val (INR M) | 1461 |

Financials & Valuations (INR b)

| Y/E March | FY24 | FY25E | FY26E |
|----------------|------|-------|-------|
| Sales | 904 | 873 | 862 |
| EBITDA | 78 | 49 | 64 |
| Adj. PAT | 36 | 17 | 27 |
| Adj. EPS (INR) | 20.5 | 9.4 | 15.4 |
| EPS Gr. (%) | 36.6 | -54.2 | 63.1 |
| BV/Sh.(INR) | 75.6 | 83.1 | 95.4 |
| Ratios | | | |
| Net D:E | 0.9 | 0.7 | 0.5 |
| RoE (%) | 31.2 | 11.9 | 17.2 |
| RoCE (%) | 16.9 | 8.9 | 12.4 |
| Payout (%) | 14.6 | 20.0 | 20.0 |
| Valuation | | | |
| P/E (x) | 10.4 | 22.8 | 14.0 |
| P/BV (x) | 2.8 | 2.6 | 2.2 |
| EV/EBITDA (x) | 6.4 | 9.9 | 7.2 |
| Div. Yield (%) | 1.4 | 0.9 | 1.4 |
| FCF Yield (%) | 14.6 | 7.1 | 9.7 |

Shareholding pattern (%)

| As On | Jun-24 | Mar-24 | Jun-23 |
|----------|--------|--------|--------|
| Promoter | 88.6 | 88.6 | 88.6 |
| DII | 1.5 | 1.5 | 0.7 |
| FII | 2.3 | 2.7 | 1.1 |
| Others | 7.6 | 7.2 | 9.6 |

FII Includes depository receipts

CMP: INR215 TP: INR170 (-21%) Sell

Weak GRM, utilization dent 1Q performance

- MRPL delivered a substantial miss vs. our estimates in 1QFY25 due to a weak refining performance, with GRM/throughput coming in 32%/7% below our estimates. As a result, EBITDA came in 56% below our estimate. In Jul'24, Singapore GRM (SG GRM) has been only marginally up at USD4/bbl vs. USD3.5/bbl in 1QFY25 and as such, we have trimmed our 2QFY25 earnings estimates, leading to a 32% cut in our FY25E PAT numbers.
- We build in GRM of USD6.9/USD8.4 per bbl in FY25/FY26, leading to RoE of 11.9%/17.2%. Further, we model a throughput of 17mmt in FY25/FY26, in line with company guidance.
- We believe strong FCF generation of INR26.9b/INR36.6b in FY25/26 and a reduction in debt will result in a declining the net debt-to-equity ratio to 0.5x by the end of FY26 (vs. 0.89x currently). MRPL earlier guided for INR80b of capex over the next five years toward:
- increasing petchem integration from 10.0% to 12.5%
- increasing total retail outlets to 1,000 by FY27 (from 100 currently)
- launching Isobutyl-benzene, with a pilot plant already awarded
- We are bullish on refining from a medium- to long-term perspective, given only 3.3mb/d of net capacity additions globally in the 2023-30 period. However at 2.2x FY26E P/B (FY26E RoE: 17.2%) we believe valuations for MRPL remain elevated and re-iterate our Sell rating, implying 21% potential downside from the CMP.

Lower GRM and throughput lead to a miss

- The refining throughput was below our est. at 4.4mmt (flat YoY) in 1QFY25.
- Reported GRM was USD4.7/bbl (vs. our est. of USD6.9/bbl).
- Resultant EBITDA stood at INR6.2b (vs. our est. of INR14.1b). PAT came in at INR656m (vs. our est. of INR5.6b).
- Other highlights:
- MRPL achieved the highest-ever monthly crude processing of 1,593tmt in May'24.
- 'Varandey' crude from Russia and 'Eocene' crude from Saudi-Kuwait were processed for the first time in Jun'24. 'Kaliningrad' crude from Russia was processed for the first time in Apr'24.
- As of Jun'24, the debt-to-equity ratio improved to 0.89x (vs. 0.94x as of Mar'24).

Valuation and view

- The stock is currently trading at FY26E EV/EBITDA of 7.1x. Additionally, the dividend yield is expected to be a meager 0.9%/1.4% in FY25/FY26 at the current price. Our GRM assumptions of USD6.1/bbl for 2QFY25 and USD8.4/bbl from 3QFY24 onward are also at the higher end of what the company has delivered historically.
- We value the stock at 6x FY26E EBITDA of INR64.4b to arrive at our TP of INR170. We reiterate our SELL rating.

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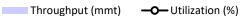
| Standalone - Quarter | rly Farnings |
|----------------------|--------------|

| Y/E March | | FY2 | 4 | | | FY2 | .5 | | FY24 | FY25E | FY25 | Var. |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1Q | 2Q | 3Q | 4Q | 1Q | 2QE | 3QE | 4QE | | | 1QE | (%) |
| Net Sales | 192.3 | 192.3 | 246.7 | 253.3 | 232.5 | 218.2 | 213.0 | 209.3 | 904.0 | 873.0 | 254.6 | -9% |
| YoY Change (%) | -21.9 | -21.9 | -7.1 | -0.1 | 20.9 | 13.5 | -13.7 | -17.4 | -16.9 | -3.4 | 32.4 | |
| EBITDA | 22.4 | 22.4 | 11.8 | 23.4 | 6.2 | 10.9 | 16.8 | 15.0 | 78.3 | 48.8 | 14.1 | -56% |
| Margin (%) | 11.7 | 11.7 | 4.8 | 9.2 | 2.7 | 5.0 | 7.9 | 7.2 | 8.7 | 5.6 | 5.5 | |
| Depreciation | 3.0 | 3.0 | 3.3 | 3.3 | 3.4 | 3.6 | 3.6 | 3.9 | 12.6 | 14.5 | 3.1 | |
| Forex loss | 1.0 | 1.0 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 1.3 | 0.1 | 0.0 | |
| Interest | 3.1 | 3.1 | 2.7 | 2.6 | 2.1 | 2.3 | 2.3 | 2.5 | 11.1 | 9.4 | 2.6 | |
| Other Income | 0.7 | 0.7 | 0.4 | 0.4 | 0.4 | 0.0 | 0.0 | -0.4 | 2.1 | 0.2 | 0.1 | |
| PBT before EO expense | 16.1 | 16.1 | 5.9 | 17.7 | 1.0 | 5.0 | 10.9 | 8.2 | 55.3 | 25.0 | 8.5 | -88% |
| PBT | 16.1 | 16.1 | 5.9 | 17.7 | 1.0 | 5.0 | 10.9 | 8.2 | 55.2 | 25.0 | 8.5 | -88% |
| Tax | 5.5 | 5.5 | 2.0 | 6.3 | 0.4 | 1.7 | 3.7 | 2.8 | 19.3 | 8.5 | 2.9 | |
| Rate (%) | 34.0 | 34.0 | 34.5 | 35.6 | 34.8 | 34.0 | 34.0 | 34.0 | 34.9 | 34.0 | 34.0 | |
| Reported PAT | 10.6 | 10.6 | 3.9 | 11.4 | 0.7 | 3.3 | 7.2 | 5.4 | 36.0 | 16.5 | 5.6 | -88% |
| YoY Change (%) | LP | LP | LP | -40.1 | -93.8 | -69.1 | 85.7 | -52.7 | 36.6 | -54.2 | -47.2 | |
| Margin (%) | 5.5 | 5.5 | 1.6 | 4.5 | 0.3 | 1.5 | 3.4 | 2.6 | 4.0 | 1.9 | 2.2 | |
| Key Assumptions | | | | | | | | | | | | |
| Refining throughput (mmt) | 3.2 | 3.2 | 4.4 | 4.6 | 4.4 | 4.2 | 4.2 | 4.2 | 12.2 | 16.8 | 4.7 | -7% |
| Reported GRM (USD/bbl) | 17.1 | 17.1 | 5.0 | 11.4 | 4.7 | 8.4 | 8.4 | 8.4 | 11.2 | 7.4 | 6.9 | -32% |

MRPL: Key Assumptions

| With E. Rey Assumptions | | | | | | | | |
|-------------------------|-------|--------|-------|------|-------|------|-------|-------|
| Year-end: March (INRm) | FY19 | FY20 | FY21 | FY22 | FY23 | FY24 | FY25E | FY26E |
| Exchange Rate (USD/INR) | 70.0 | 70.9 | 74.3 | 74.5 | 80.4 | 82.8 | 83.9 | 85.0 |
| Brent Crude (USD/bbl) | 70.1 | 61.2 | 44.4 | 80.5 | 96.1 | 83.0 | 78.7 | 75.0 |
| Capacity (mmt) | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 |
| Throughput (mmt) | 16.4 | 14.2 | 11.5 | 14.9 | 17.2 | 16.0 | 17.0 | 17.0 |
| Utilization (%) | 110% | 94% | 77% | 99% | 115% | 107% | 113% | 113% |
| MRPL Core GRM (USD/bbl) | 4.1 | (0.3) | 3.0 | 7.9 | 9.7 | 10.8 | 6.9 | 8.4 |
| Singapore | 4.9 | 3.2 | 0.5 | 5.0 | 10.7 | 6.6 | 5.5 | 6.1 |
| Premium/discount | (0.7) | (3.5) | 2.5 | 2.9 | (0.9) | 4.2 | 1.4 | 2.2 |
| EPS | 2.1 | (23.6) | (4.3) | 17.0 | 15.0 | 20.5 | 9.4 | 15.4 |

Exhibit 1: Throughput stood at 4.35mmt in 1QFY25, implying 116% capacity utilization



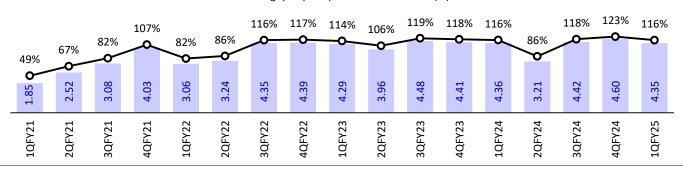
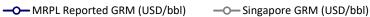


Exhibit 2: Reported GRM stood at USD4.7/bbl in 1QFY25 vs. USD11.4/bbl in 4QFY24





Source: Company, MOFSL

22 July 2024

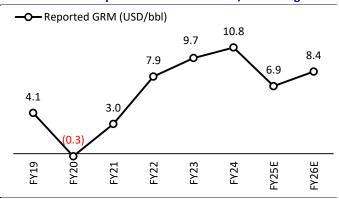
Story in charts

Exhibit 3: Expect throughput of ~17mmt...

FY20 16.4 FY20 14.2 FY21 11.5 FY22 14.9 FY24 16.0 FY26E 17.0

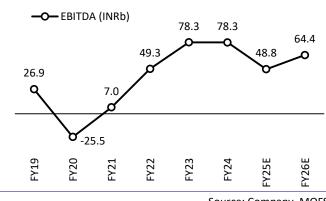
Source: Company, MOFSL

Exhibit 4: ...with reported GRM of ~USD6.9/bbl during FY25



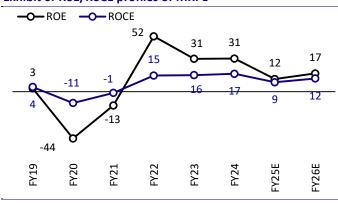
Source: Company, MOFSL

Exhibit 5: Expect EBITDA at ~INR59-65b in FY25-26



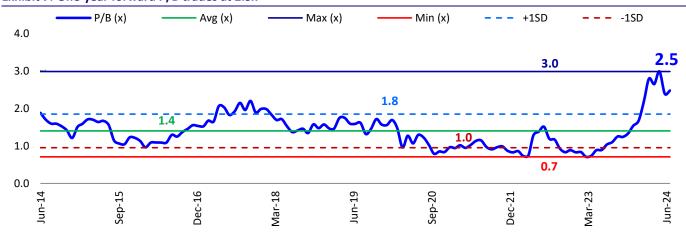
Source: Company, MOFSL

Exhibit 6: RoE/RoCE profiles of MRPL



Source: Company, MOFSL

Exhibit 7: One-year forward P/B trades at 2.5x



Source: MOFSL, Company

MOTILAL OSWAL MRPL

Financials and valuations

| Standalone - Income Statement | | | | | | | | (INR b) |
|-------------------------------|-------|-------|-------|-------|---------|-------|-------|---------|
| Y/E March | FY19 | FY20 | FY21 | FY22 | FY23 | FY24 | FY25E | FY26E |
| Total Income from Operations | 704.2 | 559.6 | 319.6 | 697.3 | 1,088.2 | 904.0 | 873.0 | 862.0 |
| Change (%) | 30% | -21% | -43% | 118% | 56% | -17% | -3% | -1% |
| EBITDA | 26.9 | -25.5 | 7.0 | 49.3 | 78.3 | 78.3 | 48.8 | 64.4 |
| Depreciation | 10.5 | 10.9 | 11.6 | 10.9 | 11.9 | 12.6 | 14.5 | 15.9 |
| EBIT | 16.4 | -36.4 | -4.6 | 38.4 | 66.5 | 65.7 | 34.4 | 48.5 |
| Forex loss | 2.9 | 6.9 | 0.0 | 0.0 | 13.4 | 1.3 | 0.1 | 0.0 |
| Int. and Finance Charges | 10.4 | 12.6 | 5.5 | 12.1 | 12.9 | 11.1 | 9.4 | 8.3 |
| Other Income | 3.6 | 1.1 | 1.0 | 1.0 | 2.1 | 2.1 | 0.2 | 0.6 |
| PBT bef. EO Exp. | 6.7 | -54.7 | -9.2 | 27.3 | 42.4 | 55.3 | 25.0 | 40.8 |
| EO Items | -0.1 | 0.0 | 0.0 | 0.0 | 0.0 | -0.1 | 0.0 | 0.0 |
| PBT after EO Exp. | 6.5 | -54.7 | -9.2 | 27.3 | 42.4 | 55.2 | 25.0 | 40.8 |
| Total Tax | 3.0 | -13.3 | -1.5 | -2.5 | 16.0 | 19.3 | 8.5 | 13.9 |
| Tax Rate (%) | 45.8 | 24.3 | 16.8 | -9.0 | 37.8 | 34.9 | 34.0 | 34.0 |
| Reported PAT | 3.5 | -41.4 | -7.6 | 29.8 | 26.4 | 36.0 | 16.5 | 26.9 |
| Adjusted PAT | 3.6 | -41.4 | -7.6 | 29.8 | 26.4 | 36.0 | 16.5 | 26.9 |
| Change (%) | -80% | PL | Loss | LP | -12% | 37% | -54% | 63% |
| Margin (%) | 0.5 | -7.4 | -2.4 | 4.3 | 2.4 | 4.0 | 1.9 | 3.1 |
| - | | | | | | | | |
| Standalone - Balance Sheet | | | | | | | | (INR b) |
| Y/E March | FY19 | FY20 | FY21 | FY22 | FY23 | FY24 | FY25E | FY26E |
| Equity Share Capital | 38.8 | 43.0 | 17.5 | 17.5 | 17.5 | 17.5 | 17.5 | 17.5 |
| Total Reserves | 74.8 | 32.0 | 24.9 | 54.4 | 80.8 | 115.0 | 128.2 | 149.7 |
| Net Worth | 113.6 | 75.0 | 42.4 | 72.0 | 98.3 | 132.5 | 145.7 | 167.3 |
| Total Loans | 145.6 | 169.7 | 238.3 | 210.9 | 167.1 | 124.5 | 110.2 | 97.5 |
| Deferred Tax Liabilities | 13.2 | 4.4 | -13.8 | -21.0 | -12.4 | -2.8 | 0.0 | 0.0 |
| Capital Employed | 272.4 | 249.1 | 266.9 | 261.8 | 253.0 | 254.2 | 255.9 | 264.8 |
| Gross Block | 286.4 | 293.9 | 297.9 | 326.9 | 329.0 | 341.9 | 354.0 | 369.0 |
| Less: Accum. Deprn. | 90.2 | 98.0 | 109.6 | 120.5 | 132.3 | 144.9 | 159.4 | 175.3 |
| Net Fixed Assets | 196.2 | 195.9 | 188.3 | 206.4 | 196.6 | 197.0 | 194.6 | 193.6 |
| Capital WIP | 10.0 | 17.5 | 23.4 | 1.7 | 4.7 | 7.4 | 17.6 | 17.6 |
| Total Investments | 15.0 | 21.8 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Curr. Assets, Loans, and Adv. | 128.3 | 86.9 | 113.9 | 163.9 | 129.9 | 138.6 | 109.2 | 117.0 |
| Inventory | 63.3 | 41.8 | 71.0 | 104.9 | 67.8 | 83.1 | 51.3 | 49.7 |
| Account Receivables | 26.8 | 11.2 | 24.5 | 43.3 | 44.7 | 38.6 | 35.9 | 35.4 |
| Cash and Bank Balance | 4.9 | 0.3 | 0.5 | 0.4 | 0.4 | 0.4 | 3.1 | 13.3 |
| Cash | 0.0 | 0.0 | 0.3 | 0.1 | 0.1 | 0.1 | 2.8 | 13.0 |
| Bank Balance | 0.0 | 0.0 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 |
| Loans and Advances | 33.3 | 33.7 | 17.8 | 15.3 | 17.0 | 16.6 | 18.9 | 18.7 |
| Curr. Liability and Prov. | 77.1 | 77.7 | 66.5 | 117.8 | 85.7 | 96.2 | 65.6 | 63.6 |
| Account Payables | 71.7 | 74.7 | 59.6 | 111.4 | 81.1 | 92.0 | 61.4 | 59.4 |
| Provisions | 5.4 | 2.9 | 6.9 | 6.4 | 4.6 | 4.2 | 4.2 | 4.2 |
| 1 10 110/10 | | | | | | | | |
| Net Current Assets | 51.2 | 9.3 | 47.4 | 46.1 | 44.1 | 42.4 | 43.6 | 53.4 |

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Financials and valuations

Opening Balance

Closing Balance

| Y/E March (INR) | FY19 | FY20 | FY21 | FY22 | FY23 | FY24 | FY25E | FY26E |
|----------------------------------|-------|-------|--------|-------|-------|-------|-------|---------|
| Basic (INR) | | | | | | | | |
| EPS | 1.0 | -11.4 | -2.0 | 6.9 | 15.0 | 20.5 | 9.4 | 15.4 |
| Cash EPS | 3.9 | -8.4 | 1.0 | 9.5 | 21.8 | 27.7 | 17.7 | 24.5 |
| BV/Share | 31.3 | 20.6 | 10.9 | 16.7 | 56.1 | 75.6 | 83.1 | 95.4 |
| DPS | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 1.9 | 3.1 |
| Payout (%) | 109.2 | 0.0 | 0.0 | 0.0 | 0.0 | 14.6 | 20.0 | 20.0 |
| Valuation (x) | | | | | | | | |
| P/E | 214.8 | -18.8 | -109.5 | 30.9 | 14.3 | 10.4 | 22.8 | 14.0 |
| Cash P/E | 55.3 | -25.5 | 209.9 | 22.7 | 9.8 | 7.7 | 12.1 | 8.8 |
| P/BV | 6.9 | 10.4 | 19.7 | 12.8 | 3.8 | 2.8 | 2.6 | 2.2 |
| EV/Sales | 1.4 | 2.0 | 1.9 | 0.8 | 0.5 | 0.6 | 0.6 | 0.5 |
| EV/EBITDA | 36.2 | -42.8 | 88.1 | 11.9 | 6.9 | 6.4 | 9.9 | 7.2 |
| Dividend Yield (%) | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.9 | 1.4 |
| FCF per share | 0.7 | -2.8 | -21.2 | 23.3 | 32.3 | 31.3 | 15.3 | 20.8 |
| Return Ratios (%) | | | | | | | | |
| RoE | 3.2 | -44.0 | -13.0 | 52.1 | 31.0 | 31.2 | 11.9 | 17.2 |
| RoCE | 4.4 | -10.6 | -1.1 | 15.3 | 15.6 | 16.9 | 8.9 | 12.4 |
| RoIC | 3.9 | -12.2 | -1.7 | 16.7 | 16.3 | 17.3 | 9.4 | 13.6 |
| Working Capital Ratios | | | | | | | | |
| Fixed Asset Turnover (x) | 2.5 | 1.9 | 1.1 | 2.1 | 3.3 | 3.3 | 3.3 | 3.3 |
| Asset Turnover (x) | 2.6 | 2.2 | 1.2 | 2.7 | 4.3 | 4.3 | 4.3 | 4.3 |
| Inventory (Days) | 33 | 27 | 81 | 55 | 23 | 23 | 23 | 23 |
| Debtor (Days) | 14 | 7 | 28 | 23 | 15 | 15 | 15 | 15 |
| Creditor (Days) | 37 | 49 | 68 | 58 | 27 | 27 | 27 | 27 |
| Leverage Ratio (x) | | | | | | | | |
| Current Ratio | 1.7 | 1.1 | 1.7 | 1.4 | 1.5 | 1.4 | 1.7 | 1.8 |
| Interest Coverage Ratio | 1.6 | -2.9 | -0.8 | 3.2 | 5.2 | 5.9 | 3.7 | 5.8 |
| Net Debt/Equity ratio | 1.2 | 2.3 | 5.6 | 2.9 | 1.7 | 0.9 | 0.7 | 0.5 |
| | | | | | | | | |
| Standalone - Cash Flow Statement | | | | | | _ | | (INR b) |
| Y/E March | FY19 | FY20 | FY21 | FY22 | FY23 | FY24 | FY25E | FY26E |
| OP/(Loss) before Tax | 6.0 | -53.6 | -9.2 | 27.1 | 42.4 | 55.2 | 25.0 | 40.8 |
| Depreciation | 10.5 | 10.9 | 11.6 | 10.9 | 11.9 | 12.6 | 14.5 | 15.9 |
| Interest and Finance Charges | 4.7 | 7.4 | 5.5 | 12.1 | 12.9 | 11.1 | 9.4 | 8.3 |
| Direct Taxes Paid | -0.5 | -0.9 | 0.1 | -2.6 | -7.7 | -9.5 | -8.5 | -13.9 |
| (Inc.)/Dec. in WC | -11.0 | 27.6 | -34.3 | -1.9 | 3.1 | 1.1 | 1.5 | 0.3 |
| CF from Operations | 12.3 | 2.7 | -28.2 | 46.9 | 63.6 | 70.5 | 41.9 | 51.5 |
| (Inc.)/Dec. in FA | -9.6 | -14.9 | -9.0 | -6.1 | -7.0 | -15.6 | -15.0 | -15.0 |
| Free Cash Flow | 2.6 | -12.2 | -37.2 | 40.8 | 56.6 | 54.9 | 26.9 | 36.5 |
| Others | -0.4 | -2.1 | -12.0 | 0.2 | 0.3 | 0.4 | 2.8 | 0.0 |
| CF from Investments | -10.1 | -17.0 | -21.0 | -5.9 | -6.7 | -15.2 | -12.2 | -15.0 |
| Inc./(Dec.) in Debt | 2.7 | 44.7 | 56.6 | -31.1 | -45.4 | -49.5 | -14.3 | -12.7 |
| Interest Paid | -5.0 | -7.1 | -6.8 | -9.8 | -11.2 | -10.2 | -9.4 | -8.3 |
| Dividend Paid | -6.3 | -2.1 | 0.0 | 0.0 | 0.0 | -1.8 | -3.3 | -5.4 |
| Others | 0.0 | -30.8 | -0.3 | -0.2 | -0.3 | 6.2 | 0.0 | 0.0 |
| CF from Fin. Activity | -5.7 | 9.7 | 49.4 | -41.2 | -56.9 | -55.2 | -27.0 | -26.4 |
| Inc./Dec. in Cash | -3.4 | -4.6 | 0.2 | -0.2 | 0.0 | 0.0 | 2.7 | 10.1 |
| | | | ^ ^ | | ~ 4 | | ^ 4 | |

Investment in securities market are subject to market risks. Read all the related documents carefully before investing

4.9

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2.8

13.0

NOTES

| 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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