Emkay

Brent dips to 70s; OMCs gain margins; upstream not as bad

Sector Report

SECTOR UPDATE

September 12, 2024

NIFTY 50: 24,918

Benchmark crude oil prices have corrected ~15% over the last 15 days to ~USD65-70/bbl (WTI-Brent), led by macro weakness on account of nearing OPEC+ production ramp-up, weak Chinese demand outlook, and muted US economic data. Benchmark refining margins are also down to low-single digit. Chinese oil demand is perceived to be affected by a weak domestic scenario and shift to alternates. US oil demand seems reasonable while Indian crude demand is fairly stable at 3-4% YoY growth in CY24TD. We believe near-term volatility could persist in oil prices with tapering of OPEC+ production cut being a major bearish factor, although demand environment can be supported by lower pump prices, strategic restocking, and a global interest rate cut cycle. Nevertheless, we believe Brent could de-rate to a USD70-80/bbl range from a USD80-90/bbl range earlier. Consequently, our average Brent assumption for FY25E/26E/27E could be down from USD85/bbl each to USD80/75/75, though we have kept it unchanged for now.

Indian Oil & Gas sector sees a mixed impact from lower oil prices with upstream, petchem, and gas sector being affected negatively from lower realizations, deltas, and adverse economics, whereas oil downstream and retailing and lubes should gain from better margins and volumes (if prices are cut). However, against a USD70/bbl Brent, upstream stock (ONGC and Oil India) correction of ~15% during this period seems excessive, given that they were earning only USD75/bbl due to windfall taxes. Hence, we retain our estimates and even at USD70/bbl Brent, SA (standalone) EPS cut would be 6-9%, therefore vs CMP we remain constructive, maintaining our BUY ratings on ONGC and OIL. For OIL, a USD2/bbl drop in NRL's book GRM results in a 2% annual decline in its consolidated EPS.

We believe there are expectations of a retail price cut in auto-fuels for OMCs (IOCL, BPCL, and HPCL) amid the upcoming state elections. While we do not rule out the same, the model code of conduct for J&K and Haryana is on for a month. There could be a cut only toward Diwali and before Maharashtra election's model code of conduct, which could be Rs2/Itr each for petrol and diesel and possibly coupled with an equivalent increase in excise duty. However, during the next one month OMCs can earn supernormal marketing margins, covering LPG under-recoveries and inventory losses to a large extent. We estimate implied Q2FY25E gross marketing margins at Rs9.7/8 per liter for petrol/diesel vs Rs4.7/3.8 in Q1 and a normative range of Rs3.5-4 each.

USD75/bbl Brent in H2FY25, and a Rs4/ltr margin impact from price cuts and excise hikes could still yield Rs5-7/ltr of margins, which is healthy. Based on current Aramco contract prices, system-level LPG under-recoveries could amount to ~Rs300bn by FY25-end, though being a controlled item, a one-time subsidy from GoI is also expected. While Aramco propane-butane for September is steady, futures leading up to Mar-25 is indicating a steady decline given the lower oil prices offsetting seasonality. We reiterate our BUY rating on HPCL, BPCL, and IOCL. While BPCL is fundamentally the strongest, HPCL's Vizag expansion and modernization project is expected to fully complete this month, and from Q3FY25 GRM uptick can be seen if stabilization is successfully completed. IOCL stock has relatively underperformed HPCL and BPCL recently, but it does have a higher inventory loss risk.

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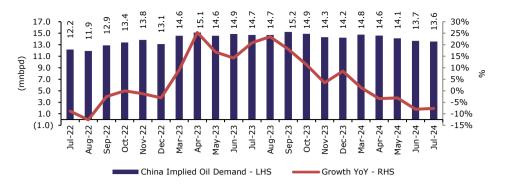
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Rating, Target Price and Valuation

| | | СМР | TP | Upside | EV/EBI7 | ΓDA (x) | P/E | (x) |
|------------|--------|---------|---------|--------|---------|---------|-------|-------|
| Standalone | Rating | (Rs/sh) | (Rs/sh) | (%) | FY25E | FY26E | FY25E | FY26E |
| Indian Oil | ADD | 170 | 205 | 21 | 7.0 | 6.7 | 10.3 | 10.6 |
| BPCL | BUY | 340 | 405 | 19 | 6.5 | 6.5 | 9.8 | 8.9 |
| HPCL | BUY | 409 | 475 | 16 | 8.1 | 6.7 | 11.2 | 9.3 |
| ONGC | BUY | 285 | 360 | 26 | 5.0 | 4.7 | 9.1 | 9.1 |
| Oil India | BUY | 583 | 700 | 20 | 8.2 | 8.1 | 10.3 | 10.2 |

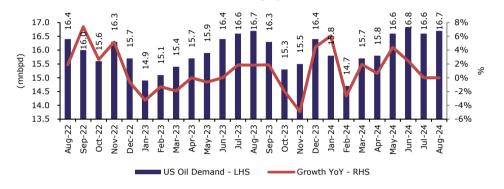
Source: Company, Emkay Research

Exhibit 1: China's oil demand affected by weak domestic scenario



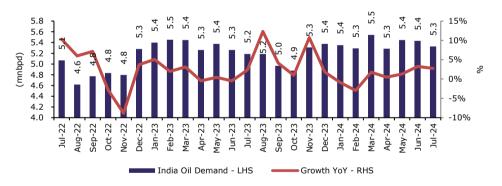
Source: Bloomberg, Emkay Research

Exhibit 2: US crude oil demand reasonable and largely flattish



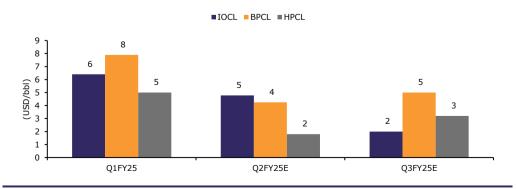
Source: EIA, Bloomberg, Emkay Research

Exhibit 3: Indian crude oil demand growing steadily



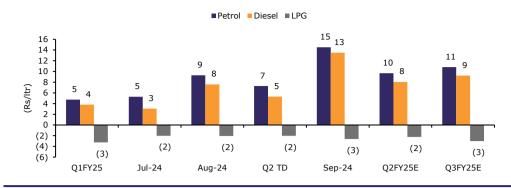
Source: PPAC, Bloomberg, Emkay Research

Exhibit 4: Current GRMs imply weak trend for OMCs in the near term (including inventory losses)



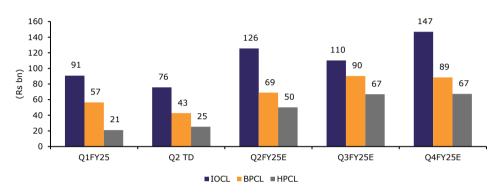
Source: Company, Bloomberg, Emkay Research

Exhibit 5: Strong auto-fuel marketing margins currently; LPG losses high but can reduce



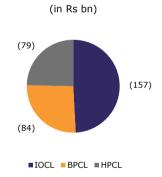
Source: Company, Bloomberg, Emkay Research

Exhibit 6: EBITDA profile across OMCs should improve considerably in Q2 and H2FY25E vs Q1



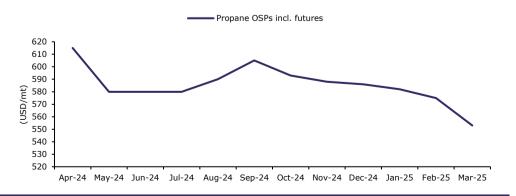
Source: Company, Emkay Research; Note - Based on USD75 Brent and Rs2/ltr cut in auto-fuel RSP each

Exhibit 7: Estimated LPG under-recoveries across OMCs in FY25E



Source: Company, Emkay Research

Exhibit 8: Propane futures show gradual decline hereon till fiscal end



Source: CME, Emkay Research

Exhibit 9: Upstream - EPS Sensitivity to oil prices

| FY26E - Brent (USD/bbl) | 60 | 65 | 70 | 75 | 80 |
|-------------------------|------|------|-----|----|----|
| ONGC SA EPS (Rs) | 22 | 27 | 30 | 32 | 32 |
| Change | -16% | -10% | -9% | 1% | |
| OIL SA EPS (Rs) | 39 | 44 | 49 | 53 | 52 |
| Change | -12% | -10% | -7% | 2% | |
| | | | | | |
| ONGC Consol. EPS (Rs) | 33 | 38 | 41 | 45 | 45 |
| Change | -13% | -8% | -8% | 0% | |
| OIL Consol. EPS (Rs) | 48 | 53 | 58 | 62 | 61 |
| Change | -10% | -8% | -6% | 1% | |

Source: Emkay Research

Exhibit 10: OIL's consolidated EPS sensitivity to NRL's Book GRM

| FY26E - NRL Book GRM (USD/bbl) | 20 | 22 | 24 | 26 | 28 |
|--------------------------------|--------|--------|--------|--------|--------|
| NRL PAT (Rs mn) | 11,174 | 13,926 | 16,678 | 19,430 | 22,183 |
| OIL's consol. EPS (Rs) | 58 | 59 | 60 | 62 | 63 |
| Change | -2% | -2% | -2% | -2% | |

Source: Emkay Research

Exhibit 11: Upstream - EPS and TP impact from change in oil prices

| FY26E - Brent (USD/bbl) | 60 | 65 | 70 | 75 | 80 | 85 |
|-------------------------|-----|-----|-----|-----|-----|-----|
| ONGC Consol. EPS (Rs) | 34 | 38 | 41 | 45 | 45 | 44 |
| ONGC Target P/E (x) | 8 | 8 | 8 | 8 | 8 | 8 |
| ONGC Implied TP (Rs/sh) | 281 | 309 | 337 | 365 | 366 | 360 |
| | | | | | | |
| OIL Consol. EPS (Rs) | 48 | 53 | 58 | 62 | 61 | 60 |
| OIL Target P/E (x) | 12 | 12 | 12 | 12 | 12 | 12 |
| OIL Implied TP (Rs/sh) | 556 | 620 | 678 | 719 | 710 | 700 |

Source: Emkay Research

INDIAN OIL RECOMMENDATION HISTORY - DETAILS

| Date | Closing Price (INR) | TP (INR) | Rating | Analyst |
|-----------|------------------------|----------|--------|----------------|
| 20-Aug-24 | 172 | 205 | Add | Sabri Hazarika |
| 30-Jul-24 | 183 | 205 | Add | Sabri Hazarika |
| 01-May-24 | 169 | 180 | Add | Sabri Hazarika |
| 15-Mar-24 | 161 | 160 | Add | Sabri Hazarika |
| 20-Feb-24 | 189 | 160 | Add | Sabri Hazarika |
| 25-Jan-24 | 144 | 160 | Add | Sabri Hazarika |
| 09-Dec-23 | 119 | 135 | Add | Sabri Hazarika |
| 30-Nov-23 | 112 | 120 | Add | Sabri Hazarika |
| 24-Nov-23 | 103 | 120 | Buy | Sabri Hazarika |
| 01-Nov-23 | 92 | 100 | Hold | Sabri Hazarika |
| 28-Jul-23 | 95 | 100 | Hold | Sabri Hazarika |
| 17-May-23 | 88 | 100 | Buy | Sabri Hazarika |
| 01-Feb-23 | 80 | 90 | Buy | Sabri Hazarika |
| 06-Dec-22 | 76 | 85 | Buy | Sabri Hazarika |
| 29-Oct-22 | 68 | 85 | Buy | Sabri Hazarika |
| 07-Sep-22 | 71 | 90 | Buy | Sabri Hazarika |
| 31-Jul-22 | 73 | 90 | Buy | Sabri Hazarika |
| 15-Jul-22 | 70 | 140 | Buy | Sabri Hazarika |
| 28-Jun-22 | 72 | 140 | Buy | Sabri Hazarika |
| 22-May-22 | 78 | 140 | Buy | Sabri Hazarika |
| 17-May-22 | 83 | 140 | Buy | Sabri Hazarika |
| 09-Mar-22 | 78 | 155 | Buy | Sabri Hazarika |
| 03-Feb-22 | 83 | 160 | Buy | Sabri Hazarika |
| 25-Dec-21 | 74 | 150 | Buy | Sabri Hazarika |
| 23-Nov-21 | 84 | 150 | Buy | Sabri Hazarika |
| 02-Nov-21 | 87 | 150 | Buy | Sabri Hazarika |

Source: Company, Emkay Research

RECOMMENDATION HISTORY - TREND

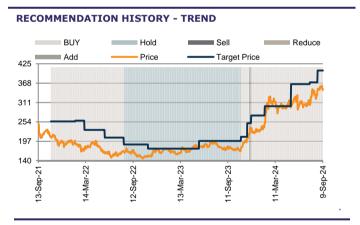


Source: Company, Bloomberg, Emkay Research

BPCL RECOMMENDATION HISTORY - DETAILS

| Date | Closing Price (INR) | TP (INR) | Rating | Analyst |
|-----------|------------------------|----------|--------|----------------|
| 20-Aug-24 | 349 | 405 | Buy | Sabri Hazarika |
| 21-Jul-24 | 304 | 370 | Buy | Sabri Hazarika |
| 10-May-24 | 309 | 365 | Buy | Sabri Hazarika |
| 15-Mar-24 | 293 | 300 | Buy | Sabri Hazarika |
| 20-Feb-24 | 329 | 300 | Buy | Sabri Hazarika |
| 30-Jan-24 | 252 | 300 | Buy | Sabri Hazarika |
| 09-Dec-23 | 235 | 273 | Buy | Sabri Hazarika |
| 30-Nov-23 | 218 | 250 | Add | Sabri Hazarika |
| 24-Nov-23 | 205 | 250 | Buy | Sabri Hazarika |
| 31-Oct-23 | 175 | 210 | Buy | Sabri Hazarika |
| 27-Jul-23 | 190 | 198 | Hold | Sabri Hazarika |
| 23-May-23 | 183 | 198 | Hold | Sabri Hazarika |
| 31-Jan-23 | 172 | 175 | Hold | Sabri Hazarika |
| 06-Dec-22 | 164 | 175 | Hold | Sabri Hazarika |
| 08-Nov-22 | 155 | 175 | Hold | Sabri Hazarika |
| 07-Sep-22 | 163 | 188 | Hold | Sabri Hazarika |
| 07-Aug-22 | 168 | 188 | Hold | Sabri Hazarika |
| 15-Jul-22 | 156 | 208 | Buy | Sabri Hazarika |
| 28-Jun-22 | 159 | 208 | Buy | Sabri Hazarika |
| 26-May-22 | 162 | 208 | Buy | Sabri Hazarika |
| 22-May-22 | 166 | 230 | Buy | Sabri Hazarika |
| 09-Mar-22 | 171 | 230 | Buy | Sabri Hazarika |
| 02-Feb-22 | 191 | 258 | Buy | Sabri Hazarika |
| 25-Dec-21 | 186 | 255 | Buy | Sabri Hazarika |
| 23-Nov-21 | 199 | 255 | Buy | Sabri Hazarika |
| 31-Oct-21 | 209 | 255 | Buy | Sabri Hazarika |

Source: Company, Emkay Research



Source: Company, Bloomberg, Emkay Research

HPCL

RECOMMENDATION HISTORY - DETAILS

| Date | Closing Price (INR) | TP (INR) | Rating | Analyst |
|-----------|------------------------|----------|--------|----------------|
| 20-Aug-24 | 397 | 475 | Buy | Sabri Hazarika |
| 30-Jul-24 | 396 | 475 | Buy | Sabri Hazarika |
| 11-May-24 | 334 | 400 | Buy | Sabri Hazarika |
| 15-Mar-24 | 313 | 333 | Buy | Sabri Hazarika |
| 20-Feb-24 | 375 | 333 | Buy | Sabri Hazarika |
| 26-Jan-24 | 287 | 333 | Buy | Sabri Hazarika |
| 09-Dec-23 | 252 | 297 | Buy | Sabri Hazarika |
| 30-Nov-23 | 232 | 267 | Buy | Sabri Hazarika |
| 24-Nov-23 | 213 | 267 | Buy | Sabri Hazarika |
| 07-Nov-23 | 186 | 203 | Hold | Sabri Hazarika |
| 03-Aug-23 | 180 | 180 | Hold | Sabri Hazarika |
| 15-May-23 | 173 | 180 | Hold | Sabri Hazarika |
| 10-Feb-23 | 155 | 153 | Hold | Sabri Hazarika |
| 06-Dec-22 | 149 | 153 | Hold | Sabri Hazarika |
| 04-Nov-22 | 136 | 153 | Hold | Sabri Hazarika |
| 07-Sep-22 | 163 | 173 | Hold | Sabri Hazarika |
| 07-Aug-22 | 167 | 173 | Hold | Sabri Hazarika |
| 15-Jul-22 | 160 | 197 | Buy | Sabri Hazarika |
| 28-Jun-22 | 148 | 197 | Buy | Sabri Hazarika |
| 22-May-22 | 163 | 197 | Buy | Sabri Hazarika |
| 21-May-22 | 163 | 197 | Buy | Sabri Hazarika |
| 09-Mar-22 | 179 | 220 | Buy | Sabri Hazarika |
| 02-Feb-22 | 194 | 240 | Buy | Sabri Hazarika |
| 25-Dec-21 | 194 | 227 | Buy | Sabri Hazarika |
| 23-Nov-21 | 212 | 227 | Hold | Sabri Hazarika |
| 03-Nov-21 | 209 | 227 | Hold | Sabri Hazarika |

Source: Company, Emkay Research

RECOMMENDATION HISTORY - TREND



Source: Company, Bloomberg, Emkay Research

ONGC RECOMMENDATION HISTORY - DETAILS

Closing

| Date | Closing Price (INR) | TP (INR) | Rating | Analyst | |
|-----------|------------------------|----------|--------|----------------|--|
| 06-Aug-24 | 306 | 360 | Buy | Sabri Hazarika | |
| 21-May-24 | 280 | 320 | Buy | Sabri Hazarika | |
| 12-Feb-24 | 258 | 300 | Buy | Sabri Hazarika | |
| 24-Dec-23 | 204 | 250 | Buy | Sabri Hazarika | |
| 30-Nov-23 | 195 | 235 | Buy | Sabri Hazarika | |
| 15-Nov-23 | 200 | 235 | Buy | Sabri Hazarika | |
| 12-Aug-23 | 177 | 220 | Buy | Sabri Hazarika | |
| 30-May-23 | 159 | 215 | Buy | Sabri Hazarika | |
| 15-Feb-23 | 148 | 200 | Buy | Sabri Hazarika | |
| 06-Dec-22 | 142 | 195 | Buy | Sabri Hazarika | |
| 01-Dec-22 | 140 | 195 | Buy | Sabri Hazarika | |
| 24-Nov-22 | 139 | 195 | Buy | Sabri Hazarika | |
| 02-Oct-22 | 127 | 190 | Buy | Sabri Hazarika | |
| 07-Sep-22 | 133 | 190 | Buy | Sabri Hazarika | |
| 13-Aug-22 | 139 | 190 | Buy | Sabri Hazarika | |
| 15-Jul-22 | 127 | 185 | Buy | Sabri Hazarika | |
| 02-Jul-22 | 131 | 185 | Buy | Sabri Hazarika | |
| 28-Jun-22 | 149 | 210 | Buy | Sabri Hazarika | |
| 31-May-22 | 151 | 210 | Buy | Sabri Hazarika | |
| 22-May-22 | 162 | 230 | Buy | Sabri Hazarika | |
| 01-Apr-22 | 168 | 230 | Buy | Sabri Hazarika | |
| 09-Mar-22 | 175 | 230 | Buy | Sabri Hazarika | |
| 15-Feb-22 | 164 | 220 | Buy | Sabri Hazarika | |
| 25-Dec-21 | 139 | 185 | Buy | Sabri Hazarika | |
| 23-Nov-21 | 147 | 185 | Buy | Sabri Hazarika | |
| 14-Nov-21 | 155 | 185 | Buy | Sabri Hazarika | |
| 16-Sep-21 | 129 | 150 | Buy | Sabri Hazarika | |

Source: Company, Emkay Research



Source: Company, Bloomberg, Emkay Research

OIL INDIA RECOMMENDATION HISTORY - DETAILS

| Date | Closing Price (INR) | TP (INR) | Rating | Analyst |
|-----------|------------------------|----------|--------|----------------|
| 09-Aug-24 | 644 | 700 | Buy | Sabri Hazarika |
| 28-May-24 | 435 | 533 | Buy | Sabri Hazarika |
| 21-May-24 | 443 | 533 | Buy | Sabri Hazarika |
| 15-Feb-24 | 375 | 447 | Buy | Sabri Hazarika |
| 24-Dec-23 | 249 | 297 | Buy | Sabri Hazarika |
| 30-Nov-23 | 203 | 247 | Buy | Sabri Hazarika |
| 09-Nov-23 | 202 | 247 | Buy | Sabri Hazarika |
| 09-Aug-23 | 184 | 220 | Buy | Sabri Hazarika |
| 05-Jun-23 | 169 | 220 | Buy | Sabri Hazarika |
| 25-May-23 | 174 | 220 | Buy | Sabri Hazarika |
| 13-Feb-23 | 161 | 193 | Buy | Sabri Hazarika |
| 06-Dec-22 | 141 | 180 | Buy | Sabri Hazarika |
| 01-Dec-22 | 138 | 180 | Buy | Sabri Hazarika |
| 24-Nov-22 | 131 | 180 | Buy | Sabri Hazarika |
| 02-Oct-22 | 116 | 173 | Buy | Sabri Hazarika |
| 07-Sep-22 | 130 | 173 | Buy | Sabri Hazarika |
| 11-Aug-22 | 125 | 173 | Buy | Sabri Hazarika |
| 15-Jul-22 | 122 | 180 | Buy | Sabri Hazarika |
| 02-Jul-22 | 143 | 180 | Buy | Sabri Hazarika |
| 28-Jun-22 | 166 | 203 | Buy | Sabri Hazarika |
| 04-Jun-22 | 167 | 203 | Buy | Sabri Hazarika |
| 22-May-22 | 160 | 223 | Buy | Sabri Hazarika |
| 01-Apr-22 | 159 | 223 | Buy | Sabri Hazarika |
| 09-Mar-22 | 162 | 223 | Buy | Sabri Hazarika |
| 15-Feb-22 | 150 | 213 | Buy | Sabri Hazarika |
| 25-Dec-21 | 118 | 180 | Buy | Sabri Hazarika |
| 23-Nov-21 | 132 | 180 | Buy | Sabri Hazarika |
| 12-Nov-21 | 148 | 180 | Buy | Sabri Hazarika |
| 16-Sep-21 | 141 | 170 | Buy | Sabri Hazarika |

Source: Company, Emkay Research

RECOMMENDATION HISTORY - TREND



Source: Company, Bloomberg, Emkay Research

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