

## BUY (Maintain)

**Target Price (IDR)** 340 (from 380)

**Potential Upside (%)** 31.8

### Price Comparison

**Cons. Target Price (IDR)** -

**SSI vs. Cons. (%)** -

### Stock Information

|                                     |          |
|-------------------------------------|----------|
| <b>Last Price (IDR)</b>             | 258      |
| <b>Shares Issued (Mn)</b>           | 24,821   |
| <b>Market Cap. (IDR Bn)</b>         | 6,106    |
| <b>52-Weeks High/Low (IDR)</b>      | 2404/193 |
| <b>3M Avg. Daily Value (IDR Bn)</b> | 16.8     |
| <b>Free Float (%)</b>               | 51.2     |

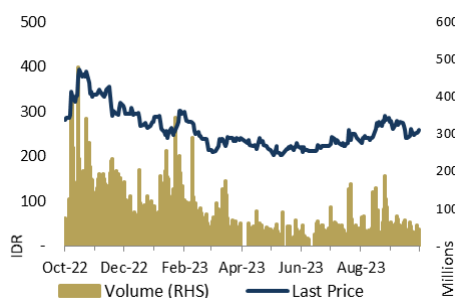
### Shareholder Structure:

|                                     |      |
|-------------------------------------|------|
| <b>Bakrie Kalila Investment (%)</b> | 43.7 |
| <b>Trimegah Sekuritas (%)</b>       | 6.26 |
| <b>Public (%)</b>                   | 43.8 |

### Stock Performance

| (%)               | YTD    | 1M     | 3M  | 12M    |
|-------------------|--------|--------|-----|--------|
| <b>Absolute</b>   | (16.3) | (12.1) | 7.9 | (12.8) |
| <b>JCI Return</b> | (0.1)  | (1.9)  | 0.2 | (0.2)  |
| <b>Relative</b>   | (16.3) | (10.2) | 7.7 | (12.6) |

### Stock Price & Volumes, 12M



### Company Background

PT Energi Mega Persada Tbk is an oil and gas company headquartered in Jakarta. The company carries out exploration, development and production of petroleum and natural gas.

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## Right Place, Right Time

**Operational leg up from M&A.** ENRG has been busy this past semester, with various deals and contracts on its table. There are four M&A deals that we'd like to highlight: 1) Acquisition of PT Sulawesi Regas Satu; the acquired company has a contract to lease an FSRU facility to PLN Gas & Geothermal, and the facility can supply up to 24 mmcf/d, 2) PSC agreement to operate the Bireun Sigli block in Aceh with a planned capex of USD 36 million for the next three years and estimated resources of 2.1 tcf/d of gas and 359 mboe of oil, 3) Acquisition of a 90% stake and operatorship in Siak PSC block and a 90% stake and operatorship in Kampar PSC block, with a combined production rate of 2,200 – 2,600 mbopd of oil, and 4) planned Capex of USD 10.07 million for South CPP and Tonga block exploration. All these corporate actions might be strong growth catalysts for ENRG, as we believe ENRG can take advantage of oil and gas price hikes, which should help bolster its earnings. We project ENRG to produce 157 MMSCFD of gas in FY23F and 173 MMSCFD in FY24F, as well as 6.6 mbopd of oil in FY23F and 8.7 mbopd in FY24F, with an ASP of USD 85.26/bbl.

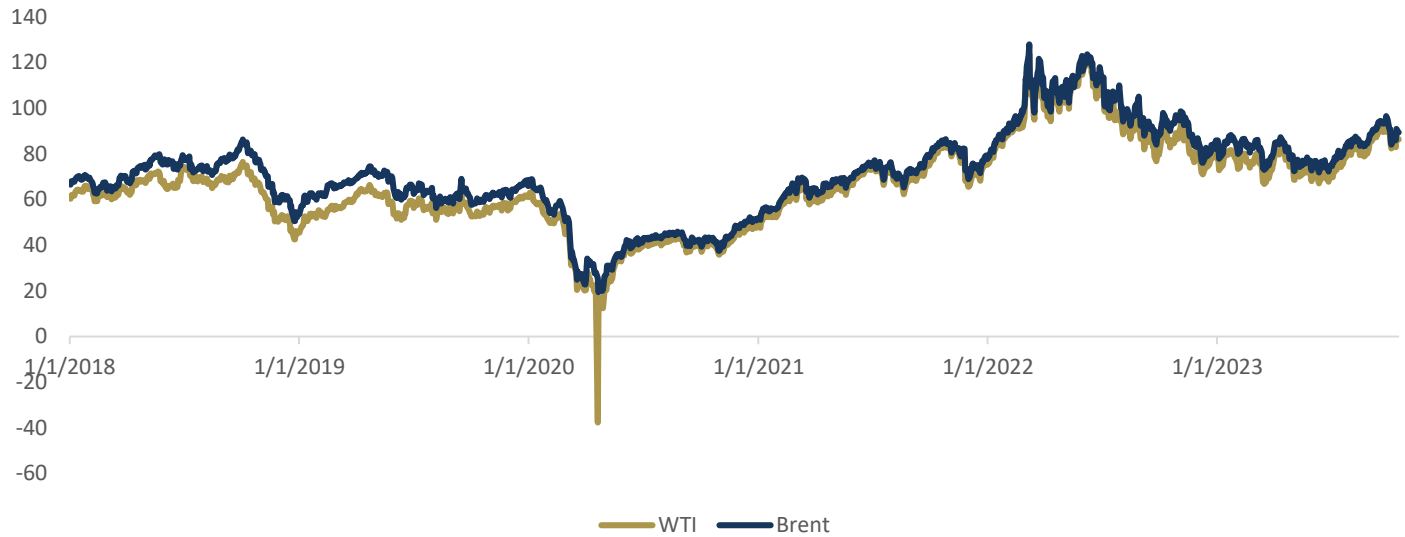
**Favorable earnings outlook.** With several projects completed or scheduled for completion in 2023 and some others in 2024, we strongly believe that ENRG will post better earnings in the future. Although we might see some decline in FY23F (due to the high base effect), we are positive that ENRG will bounce back in FY24F, thanks to strong commodity prices and the completion of its projects. We forecast ENRG to book FY23F revenue of USD 427 million (-5% yoy) and FY24F revenue of USD 482 million (+13% yoy). However, due to the size of its projects, ENRG might book a rather significant cash cost of USD 16.37/boe, though this figure should gradually decline over time. We then project ENRG to book FY23F/FY24F EBITDA of USD 267 million/USD 299 million and net profit of USD 60 million/USD 73 million, reflecting EPS growth of -9.4%/+20.6%.

**Maintain BUY, TP at IDR 340.** As we rollover our valuation to FY24F, we reiterate our BUY rating on ENRG albeit with a lower TP to IDR 340, reflecting 4.0x EV/EBITDA FY24F (+1.5 5-Year ST. Deviation, 16% discount to global and regional peers). **Risks:** Commodity slump, disruptions in project delivery.

### Forecast and Valuations (@ IDR 258 per share)

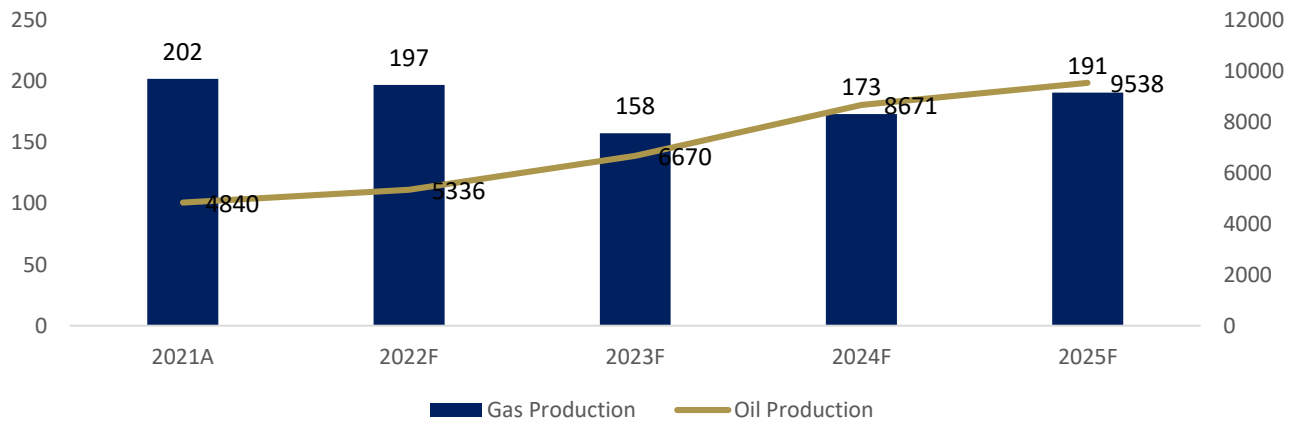
| Y/E Dec               | 21A    | 22A  | 23F    | 24F  | 25F  |
|-----------------------|--------|------|--------|------|------|
| Revenue (USD mn)      | 406    | 452  | 427    | 482  | 511  |
| EBITDA (USD mn)       | 273    | 295  | 267    | 299  | 310  |
| EV/EBITDA(x)          | 2.2    | 1.8  | 1.8    | 1.9  | 1.7  |
| Net Profit (USD mn)   | 40     | 67   | 60     | 73   | 74   |
| EPS (IDR)             | 23     | 42   | 37     | 44   | 45   |
| EPS Growth (%)        | (68.5) | 80.1 | (12.3) | 20.6 | 1.4  |
| P/E Ratio (x)         | 10.9   | 6.0  | 6.9    | 5.7  | 5.6  |
| BVPS (IDR)            | 258    | 326  | 348    | 392  | 436  |
| P/BV Ratio (x)        | 1.0    | 0.8  | 0.7    | 0.6  | 0.6  |
| DPS (IDR)             | n.a    | n.a  | n.a    | n.a  | n.a  |
| Dividend Yield (%)    | n.a    | n.a  | n.a    | n.a  | n.a  |
| ROAE(%)               | 12.2   | 13.8 | 11.1   | 11.9 | 10.8 |
| ROAA (%)              | 4.2    | 5.9  | 4.8    | 5.3  | 4.9  |
| Interest Coverage (x) | 8.6    | 8.4  | 6.8    | 7.5  | 7.2  |
| Net Gearing (x)       | 35.2   | 24.9 | 11.0   | 21.5 | 13.5 |

Figure 1. 5-Year Oil Price



Source: Bloomberg, SSI Research

Figure 2. Production Volume (MBOPD)



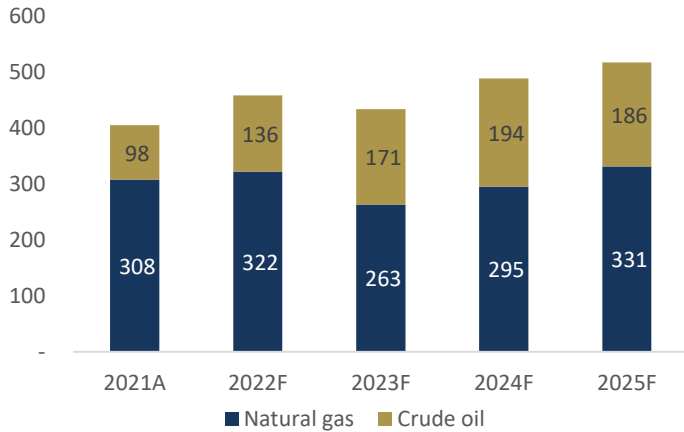
Source: Bloomberg, SSI Research

Figure 3. Peers Comparison

| Ticker    | Company                           | Market Cap (USDmn) | EV(USD mn) | PE (x) |       | PBV (x) |       | EV/EBITDA (x) |       | ROA (%) |      | ROE (%) |       |
|-----------|-----------------------------------|--------------------|------------|--------|-------|---------|-------|---------------|-------|---------|------|---------|-------|
|           |                                   |                    |            | 2023F  | 2024F | 2023F   | 2024F | 2023F         | 2024F | 2022    | 2023 | 2023F   | 2024F |
|           | Midstream O&G Average             |                    |            | 13.4   | 12.5  | 2.1     | 2.1   | 9.8           | 9.4   | 5.7     | 5.4  | 20.6    | 19.3  |
| ENB US    | Enbridge Inc.                     | 68,401             | 182,576    | 15.4   | 16.2  | 1.6     | 1.7   | 11.2          | 11.0  | 3.7     | 3.2  | 10.2    | 10.0  |
| EPD US    | Enterprise Products Partners L.P. | 60,114             | 90,595     | 10.9   | 10.3  | 2.1     | 2.0   | 9.7           | 9.3   | 7.8     | 7.9  | 20.7    | 21.2  |
| KMI US    | Kinder Morgan, Inc.               | 38,191             | 70,426     | 15.5   | 14.3  | 1.2     | 1.2   | 9.2           | 8.9   | 3.7     | 3.9  | 8.1     | 8.8   |
| ET US     | Energy Transfer LP                | 43,785             | 106,365    | 10.3   | 9.1   | 1.4     | 1.3   | 7.9           | 7.6   | 4.2     | 4.8  | 12.8    | 14.5  |
| MPLX US   | MPLX LP                           | 36,514             | 57,647     | 9.9    | 9.5   | 3.0     | 2.9   | 9.4           | 9.2   | 10.3    | 10.1 | 29.1    | 29.4  |
| OKE US    | ONEOK Inc                         | 39,981             | 52,692     | 12.2   | 14.1  | 2.5     | 2.6   | 10.5          | 9.8   | 7.6     | 4.6  | 29.3    | 16.4  |
| PBA US    | Pembina Pipeline Corporation      | 16,794             | 35,918     | 15.6   | 14.5  | 1.7     | 1.7   | 9.8           | 9.5   | 5.5     | 5.9  | 10.4    | 11.0  |
| TRGP US   | Targa Resources Corp.             | 19,577             | 33,671     | 16.6   | 13.7  | 6.4     | 4.9   | 9.5           | 8.7   | -       | -    | 38.0    | 36.0  |
| WES US    | Western Midstream Partners, LP    | 10,638             | 17,384     | 10.9   | 8.9   | 3.6     | 3.6   | 8.7           | 7.9   | -       | -    | 35.3    | 42.3  |
| MMP US    | Magellan Midstream Partners, L.P. | 13,945             | 18,898     | 13.5   | 13.2  | -       | -     | 11.9          | 11.8  | 13.4    | 13.0 | 59.1    | 53.1  |
|           | Upstream O&G Average              |                    |            | 14.1   | 13.4  | 3.7     | 3.6   | 6.8           | 6.6   | 14.4    | 14.3 | 25.1    | 23.9  |
| ARAMCO AB | Saudi Aramco                      | 2,154,896          | 8,112,563  | 17.1   | 16.2  | 5.2     | 5.1   | 8.1           | 7.8   | 18.9    | 19.3 | 30.9    | 30.0  |
| XOM US    | ExxonMobil                        | 447,612            | 467,531    | 12.0   | 12.0  | 2.2     | 2.1   | 6.4           | 6.3   | 10.1    | 8.9  | 18.6    | 16.4  |
| CVX US    | Chevron                           | 315,415            | 328,292    | 12.1   | 11.4  | 2.0     | 1.9   | 6.3           | 6.0   | 9.9     | 9.3  | 16.2    | 16.1  |
| SHELL NA  | Shell                             | 226,016            | 266,910    | 8.3    | 7.4   | 1.2     | 1.1   | 3.9           | 4.0   | 6.5     | 6.3  | 14.6    | 13.7  |
| 601857 CH | PetroChina                        | 188,663            | 1,718,286  | 9.0    | 8.9   | 1.0     | 0.9   | 3.5           | 3.5   | 6.1     | 5.9  | 11.2    | 10.6  |
| TTE US    | TotalEnergies                     | 161,717            | 177,702    | 6.8    | 6.8   | 1.3     | 1.2   | 3.7           | 3.9   | 7.7     | 7.1  | 21.0    | 18.1  |
| COP US    | ConocoPhillips                    | 151,590            | 161,219    | 14.1   | 12.3  | 3.1     | 2.9   | 6.3           | 5.8   | 11.8    | 11.1 | 22.3    | 22.9  |
| BP/ LN    | BP                                | 115,562            | 161,641    | 7.4    | 7.2   | 1.6     | 1.4   | 3.5           | 3.7   | 5.3     | 4.9  | 22.5    | 20.0  |

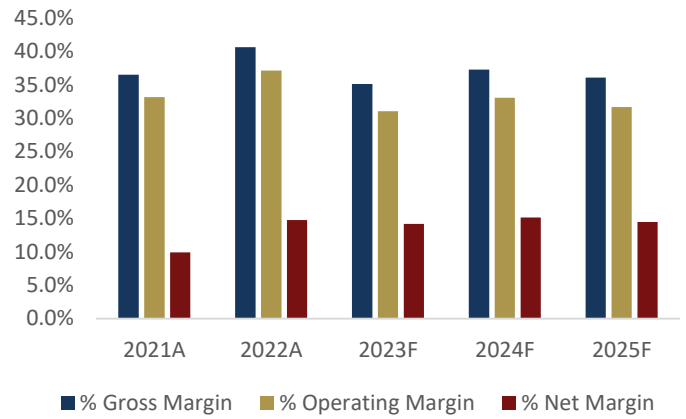
Source: Bloomberg, SSI Research

**Figure 4. Revenue Mix**



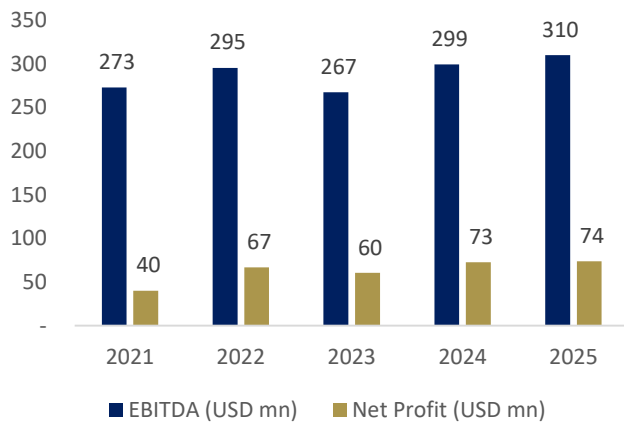
Source: Company, SSI Research

**Figure 5. Profitability Margins**



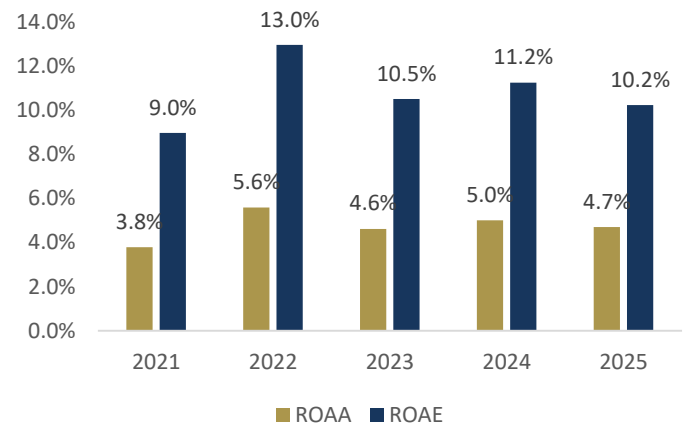
Source: Company, SSI Research

**Figure 6. EBITDA & Net Profit Forecast**



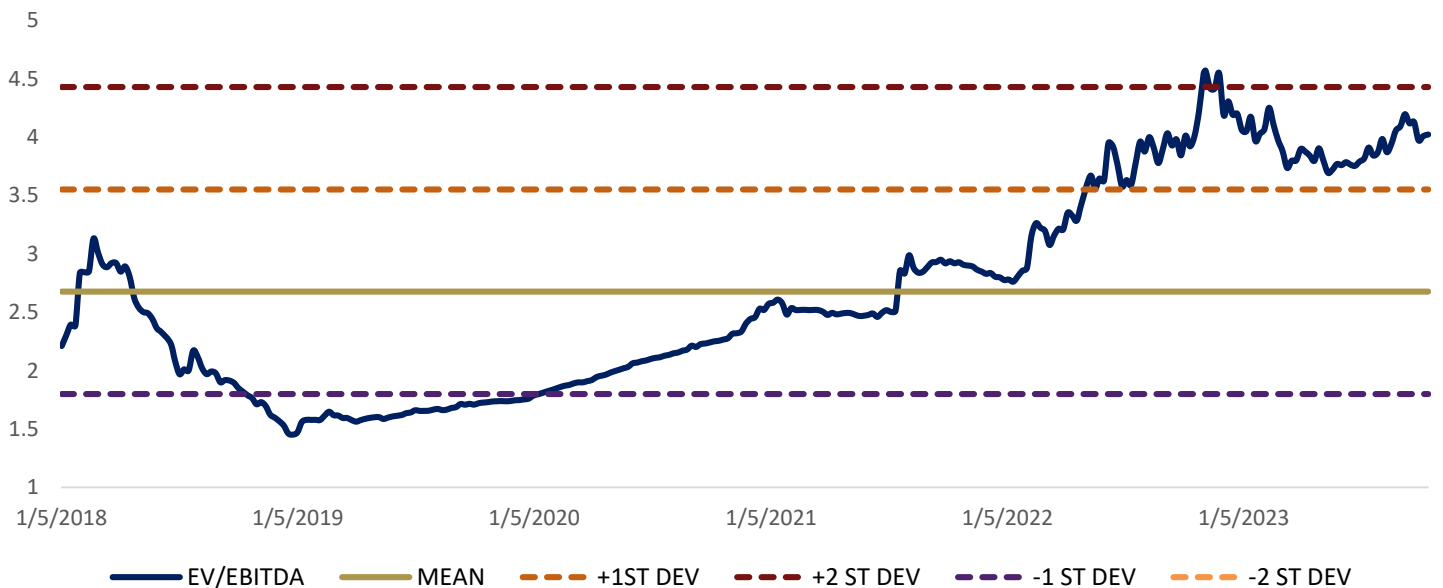
Source: Company, SSI Research

**Figure 7. ROA & ROE Forecast**



Source: Company, SSI Research

**Figure 8. EV/EBITDA Band**



Source: Company, SSI Research

## Key Financial Figures

| Profit and Loss          |            |            |            |            |            |
|--------------------------|------------|------------|------------|------------|------------|
| Y/E Dec (USD mn)         | 21A        | 22A        | 23F        | 24F        | 25F        |
| Revenues                 | 406        | 452        | 427        | 482        | 511        |
| Cost of goods sold       | 258        | 268        | 277        | 302        | 327        |
| <b>Gross Profit</b>      | <b>184</b> | <b>150</b> | <b>180</b> | <b>184</b> | <b>223</b> |
| SGA Expense              | 14         | 16         | 17         | 20         | 22         |
| <b>Operating Profit</b>  | <b>135</b> | <b>168</b> | <b>133</b> | <b>159</b> | <b>162</b> |
| <b>EBITDA</b>            | <b>273</b> | <b>295</b> | <b>267</b> | <b>299</b> | <b>310</b> |
| Finance Income           | 0          | 1          | 1          | 1          | 1          |
| Finance Expenses         | 16         | 20         | 20         | 21         | 22         |
| <b>Pre-tax profit</b>    | <b>130</b> | <b>140</b> | <b>127</b> | <b>153</b> | <b>156</b> |
| Income Tax               | 90         | 74         | 67         | 80         | 82         |
| <b>Profit for Period</b> | <b>40</b>  | <b>67</b>  | <b>60</b>  | <b>73</b>  | <b>74</b>  |
| Minority Interest        | (1)        | 0          | 0          | 0          | 0          |
| <b>Net Profit</b>        | <b>40</b>  | <b>67</b>  | <b>60</b>  | <b>73</b>  | <b>74</b>  |

| Balance Sheet                    |              |              |              |              |              |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|
| Y/E Dec (USD mn)                 | 21A          | 22A          | 23F          | 24F          | 25F          |
| Cash & equivalents               | 33           | 46           | 119          | 76           | 127          |
| Receivables                      | 29           | 26           | 24           | 27           | 29           |
| Others                           | 101          | 108          | 107          | 122          | 131          |
| <b>Total Current Assets</b>      | <b>163</b>   | <b>180</b>   | <b>250</b>   | <b>225</b>   | <b>286</b>   |
| Net Fixed Asset                  | 618          | 739          | 791          | 936          | 974          |
| Other Non-Current Asset          | 282          | 275          | 267          | 296          | 313          |
| <b>Total Assets</b>              | <b>1,064</b> | <b>1,194</b> | <b>1,308</b> | <b>1,456</b> | <b>1,573</b> |
| ST. Bank loan                    | 44           | 57           | 59           | 70           | 73           |
| Payables                         | 249          | 252          | 297          | 339          | 373          |
| Other current Liabilities        | -            | 29           | 29           | 29           | 29           |
| <b>Total Current Liabilities</b> | <b>294</b>   | <b>338</b>   | <b>385</b>   | <b>438</b>   | <b>475</b>   |
| LT. Debt                         | 147          | 118          | 123          | 145          | 151          |
| Other LT Liabilities             | 174          | 224          | 224          | 225          | 225          |
| <b>Total Liabilities</b>         | <b>615</b>   | <b>679</b>   | <b>733</b>   | <b>808</b>   | <b>851</b>   |
| Minority Interest                | (73)         | (73)         | (73)         | (73)         | (73)         |
| <b>Total Equity</b>              | <b>449</b>   | <b>515</b>   | <b>575</b>   | <b>648</b>   | <b>722</b>   |

| Cash Flow                           |              |              |              |              |              |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|
| Y/E Dec (USD mn)                    | 21A          | 22A          | 23F          | 24F          | 25F          |
| Net Profit                          | 40           | 67           | 60           | 73           | 74           |
| D&A                                 | 138          | 128          | 135          | 140          | 148          |
| Changes in Working Capital & Others | (11)         | 78           | 48           | 25           | 23           |
| <b>Operating Cash Flow</b>          | <b>167</b>   | <b>272</b>   | <b>243</b>   | <b>238</b>   | <b>245</b>   |
| Capital Expenditure                 | (378)        | (249)        | (187)        | (285)        | (186)        |
| Others                              | 194          | 7            | 9            | (29)         | (17)         |
| <b>Investing Cash Flow</b>          | <b>(184)</b> | <b>(242)</b> | <b>(178)</b> | <b>(314)</b> | <b>(203)</b> |
| Net - Borrowing                     | 4            | (17)         | 8            | 33           | 9            |
| Other Financing                     | 20           | (1)          | -            | -            | -            |
| <b>Financing Cash Flow</b>          | <b>25</b>    | <b>(17)</b>  | <b>8</b>     | <b>33</b>    | <b>9</b>     |
| Net - Cash Flow                     | 8            | 14           | 72           | (43)         | 51           |
| Cash at beginning                   | 24           | 33           | 46           | 119          | 76           |
| Cash at ending                      | 33           | 46           | 119          | 76           | 127          |

| Key Ratios              |      |      |      |      |      |
|-------------------------|------|------|------|------|------|
| Y/E Dec (USD mn)        | 21A  | 22A  | 23F  | 24F  | 25F  |
| Gross Profit Margin (%) | 45.2 | 33.2 | 42.1 | 38.2 | 43.7 |
| Operating Margin (%)    | 33.2 | 37.1 | 31.0 | 33.1 | 31.7 |
| EBITDA Margin (%)       | 67.2 | 65.4 | 62.6 | 62.1 | 60.7 |
| Pre-Tax Margin (%)      | 32.0 | 31.1 | 29.8 | 31.8 | 30.4 |
| Net Profit Margin (%)   | 9.9  | 14.8 | 14.2 | 15.1 | 14.5 |
| Debt to Equity (%)      | 30.9 | 23.6 | 23.0 | 23.0 | 23.0 |
| Net Gearing (%)         | 35.2 | 24.9 | 11.0 | 21.5 | 13.5 |

| Major Assumptions                     |       |       |       |       |       |
|---------------------------------------|-------|-------|-------|-------|-------|
|                                       | 21A   | 22A   | 23F   | 24F   | 25F   |
| Oil Average Realize Price (USD/Barel) | 63.71 | 91.29 | 85.26 | 74.40 | 65.10 |
| Gas Average Realize Price             | 5.53  | 6.25  | 6.38  | 6.50  | 6.63  |
| Oil Volume Growth                     | 42%   | 10%   | 25%   | 30%   | 10%   |
| Gas Volume Growth                     | 18%   | -2%   | -20%  | 10%   | 10%   |

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