Adaro Minerals Indonesia

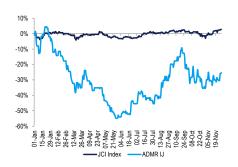
Company Update | Metals | ADMR IJ | 29 November 2023

Stock Data

| Target price | Rp1,650 |
|---------------------------|---------|
| Prior TP | Rp1,650 |
| Current price | Rp1,265 |
| Upside/downside | +30% |
| Shares outstanding (mn) | 40,882 |
| Market cap (Rp bn) | 51,716 |
| Free float | 23% |
| Avg. 6m daily T/O (Rp bn) | 67 |
| | |

Price Performance

| | 3M | 6M | 12M |
|-------------------|------|-------|-----------|
| Absolute | 4.1% | 58.1% | -22.9% |
| Relative to JCI | 3.0% | 52.1% | -23.2% |
| 52w low/high (Rp) | | 765 | 5 – 1,770 |



Major Shareholders

| Adaro Energy Indonesia | 68.5% |
|---------------------------|-------|
| Adaro Mining Technologies | 8.8% |
| Alam Tri Abadi | 6.5% |

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Tailwind from potential reversal on DMO compensation charge

- On 29 Nov, Ministry of Energy and Mineral Resources has issued a regulation on domestic market obligation (DMO) compensation charge.
- The new tariff is simplified from the previous one, with DMO compensation charges potentially lower vs. ADMR's existing provision.
- While it hasn't been confirmed whether the new tariff is applied retroactively, we estimate FY23-25F EPS impact of 5-7%. Maintain Buy.

New tariff formula: simplified with lower actual compensation charge

The new domestic market obligation (DMO) compensation charge formula will be changed into a simplified tariff tiers that will be imposed based on average coal calorie specifications with three different groups: 1) <3,800 GAR, 2) 3,800-5,000 GAR, and 3) >5,000 GAR, and current coal benchmark prices (HBA, Fig. 1). Previously, the DMO compensation charge formula was also based on calorie specifications in addition to its ash, moisture, and sulphur content, that is adjusted with the realized ASP for each coal-miner and DMO % ratio. Note that the new DMO compensation charge is actually very similar to the previous regulation prior to Nov-22 revision, and our estimates for the new DMO charges is much lower vs. ADMR's 9M23 provision on DMO charge (Fig. 2), indicating a potential reversal in 4Q23F/FY23F.

+ve impact to ADMR, reversal from 9M23 is the most likely scenario

We think the impact to ADMR is positive, as this would reduce DMO compensation charges that need to be expensed/provisioned by ADMR starting 4Q23F onwards; impact to FY24F/25F NP would be 5-6% (excl. reversal). While there is a possibility that the regulation would be retro-actively applied up until FY22, we think the most likely scenario is for the reversal on 9M23's DMO charges rather than 9M23 + FY22, given the time-frame of the regulation, based on our channel-checks with coal company, but this is still subject to further clarification by the company. We conducted a scenario analysis to FY23F NP, indicating 7-17% potential upgrade to our FY23F forecast and +17-29% vs. consensus NP estimates.

Maintain our Buy rating with unchanged TP of Rp1,650/share

We maintain our FY23F/24F/25F NP forecast for now, subject to further clarity on the regulation from the company. Maintain our Buy rating with an unchanged SOTP-based TP of Rp1,650/share (Fig 4). Downside risks include easing supply tightness and deteriorating macro-economic sentiments.

| Financial Summary (US\$ mn) | 2021A | 2022A | 2023F | 2024F | 2025F |
|-----------------------------|-------|-------|-------|-------|-------|
| Revenue | 460 | 908 | 1,018 | 1,199 | 1,782 |
| EBITDA | 248 | 490 | 491 | 555 | 621 |
| Net profit | 155 | 332 | 343 | 395 | 387 |
| EPS growth | -664% | 114% | 3% | 15% | -2% |
| ROE | 77% | 60% | 38% | 30% | 23% |
| PER (x) | 21.5 | 10.0 | 9.7 | 8.5 | 8.6 |
| EV/EBITDA (x) | 13.5 | 6.9 | 7.5 | 7.7 | 7.0 |
| Dividend yield | 0% | 0% | 0% | 0% | 0% |
| IPS vs. consensus | | | 110% | 116% | 103% |

Source: Company, Indo Premier

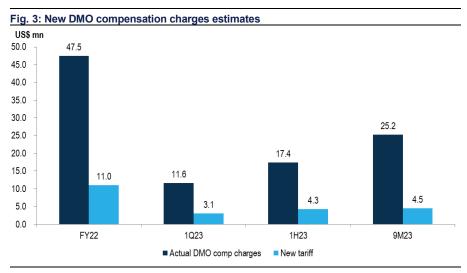
Share price closing as of: 29 November 2023

| Tariff (US\$/ton) | | | | | | |
|--------------------|----------|------------|--------------------|-------------|--|--|
| HBA price (US\$/t) | Variable | <3,800 GAR | >3,800 - 5,000 GAR | > 5,000 GAF | | |
| HBA <50 | 0 | 0.0 | 0.0 | 0.0 | | |
| 50 < HBA < 60 | 0.5 | 0.3 | 0.5 | 8.0 | | |
| 60 < HBA < 70 | 1 | 0.5 | 1.0 | 1.5 | | |
| 70 < HBA < 80 | 1.5 | 0.8 | 1.5 | 2.3 | | |
| 80 < HBA < 90 | 2 | 1.0 | 2.0 | 3.0 | | |
| 90 < HBA < 100 | 2.5 | 1.3 | 2.5 | 3.8 | | |
| 100 < HBA < 110 | 3 | 1.5 | 3.0 | 4.5 | | |
| 110 < HBA < 120 | 3.5 | 1.8 | 3.5 | 5.3 | | |
| 120 < HBA < 130 | 4 | 2.0 | 4.0 | 6.0 | | |
| 130 < HBA < 140 | 4.5 | 2.3 | 4.5 | 6.8 | | |
| 140 < HBA < 150 | 5 | 2.5 | 5.0 | 7.5 | | |
| 150 < HBA < 160 | 5.5 | 2.8 | 5.5 | 8.3 | | |
| 160 < HBA < 170 | 6 | 3.0 | 6.0 | 9.0 | | |
| 170 < HBA < 180 | 6.5 | 3.3 | 6.5 | 9.8 | | |
| 180 < HBA <190 | 7 | 3.5 | 7.0 | 10.5 | | |
| 190 < HBA < 200 | 7.5 | 3.8 | 7.5 | 11.3 | | |
| 200 < HBA < 210 | 8 | 4.0 | 8.0 | 12.0 | | |
| 210 < HBA < 220 | 8.5 | 4.3 | 8.5 | 12.8 | | |
| 220 < HBA < 230 | 9 | 4.5 | 9.0 | 13.5 | | |
| 230 < HBA < 240 | 9.5 | 4.8 | 9.5 | 14.3 | | |
| 240 < HBA < 250 | 10 | 5.0 | 10.0 | 15.0 | | |
| 250 < HBA < 260 | 10.5 | 5.3 | 10.5 | 15.8 | | |
| 260 < HBA < 270 | 11 | 5.5 | 11.0 | 16.5 | | |
| 270 < HBA < 280 | 11.5 | 5.8 | 11.5 | 17.3 | | |
| 280 < HBA < 290 | 12 | 6.0 | 12.0 | 18.0 | | |

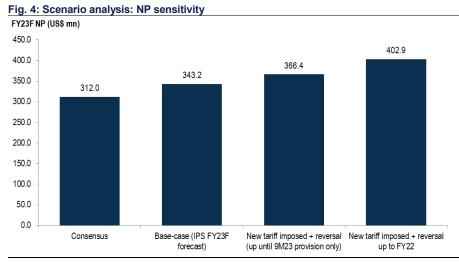
Source: Ministry of Energy and Mineral Resources (MEMR), Indo Premier; HBA base: 6,322kcal/kg

| Fig. 2: New DMO compensation cha | arges estimates | | | |
|----------------------------------|-----------------|-------|-------|-------|
| ADMR (US\$ mn) | FY22 | 1Q23 | 1H23 | 9M23 |
| Sales volume (mn ton) | 3.2 | 0.9 | 1.8 | 3.0 |
| Domestic (% sales) | 5% | 5% | 10% | 14% |
| Required DMO (mn) | 0.80 | 0.21 | 0.46 | 0.75 |
| Actual realization | 0.16 | 0.04 | 0.18 | 0.42 |
| Delta (P-R), mn ton | 0.64 | 0.17 | 0.27 | 0.33 |
| Average HBA price | 276.6 | 288.4 | 254.7 | 225.9 |
| Tariff (A), US\$/ton | 17.3 | 18.0 | 15.8 | 13.5 |
| DMO charge - A x (P-R) | 11.0 | 3.1 | 4.3 | 4.5 |

Source: Company, Indo Premier



Source: Company, Indo Premier



Source: Company, Indo Premier

| Fig. 5: ADMR's sum-of-the-parts | s (SOTP) valuation | |
|---------------------------------|--------------------|----------------------------|
| | (US\$ mn) | Methodology |
| Met coal | 4,279 | DCF (LTG: 0%, WACC: 11.0%) |
| Aluminium | 176 | DCF (LTG: 0%, WACC: 11.3%) |
| Net Cash (debt) | (45) | FY24F Net Cash (Debt) |
| Total NPV | 4,411 | |
| NPV per share | 0.11 | |
| NPV per share (Rp) | 1,650 | |
| Current share price | 1,185 | |
| Upside | 39% | |

Source: Company, Indo Premier

29 November 2023 Metals Adaro Minerals

| Income Statement (US\$ mn) | 2021A | 2022A | 2023F | 2024F | 2025F |
|-----------------------------|-------|-------|-------|-------|---------|
| Net revenue | 460 | 908 | 1,018 | 1,199 | 1,782 |
| Cost of sales | (220) | (373) | (499) | (628) | (1,129) |
| Gross profit | 240 | 535 | 519 | 571 | 653 |
| SG&A Expenses | (25) | (75) | (65) | (66) | (95) |
| Operating profit | 216 | 460 | 454 | 505 | 558 |
| Net interest | (16) | (21) | (14) | (0) | (63) |
| Forex gain (loss) | 0 | 0 | 0 | 0 | 0 |
| Others | 2 | (2) | 0 | 0 | 0 |
| Pre-tax income | 202 | 438 | 440 | 504 | 495 |
| Income tax | (45) | (102) | (98) | (111) | (109) |
| Minority interest | 2 | 4 | 1 | 1 | 1 |
| Net income | 158 | 339 | 343 | 395 | 387 |
| Balance Sheet (US\$ mn) | 2021A | 2022A | 2023F | 2024F | 2025F |
| Cash & equivalent | 181 | 511 | 551 | 362 | 640 |
| Receivable | 95 | 71 | 79 | 91 | 133 |
| Inventory | 33 | 53 | 111 | 140 | 251 |
| Other current assets | 8 | 11 | 11 | 11 | 11 |
| Total current assets | 317 | 646 | 751 | 604 | 1,035 |
| Fixed assets | 607 | 594 | 660 | 1,210 | 1,947 |
| Other non-current assets | 43 | 47 | 56 | 56 | 56 |
| Total non-current assets | 649 | 640 | 716 | 1,266 | 2,003 |
| Total assets | 966 | 1,287 | 1,467 | 1,870 | 3,037 |
| ST loans | 0 | 0 | 0 | 0 | 0 |
| Payable | 20 | 23 | 30 | 38 | 68 |
| Other payables | 44 | 88 | 88 | 88 | 88 |
| Current portion of LT loans | 0 | 0 | 0 | 0 | 0 |
| Total current liab. | 92 | 197 | 205 | 212 | 243 |
| Long term loans | 634 | 487 | 317 | 317 | 1,067 |
| Other LT liab. | 34 | 33 | 33 | 33 | 33 |
| Total liabilities | 760 | 717 | 555 | 563 | 1,343 |
| | | | | | |
| Equity | 121 | 121 | 121 | 121 | 121 |
| Retained earnings | 82 | 414 | 757 | 1,152 | 1,539 |
| Minority interest | 0 | 0 | 0 | 0 | 0 |
| Total SHE + minority int. | 205 | 569 | 913 | 1,307 | 1,694 |
| Total liabilities & equity | 966 | 1,287 | 1,467 | 1,870 | 3,037 |

Source: Company, Indo Premier

| Cash Flow Statement (US\$ mn) | 2021A | 2022A | 2023F | 2024F | 2025F |
|-------------------------------|-------|-------|-------|-------|-------|
| Net income | 192 | 364 | 343 | 395 | 387 |
| Depr. & amortization | 32 | 30 | 37 | 50 | 64 |
| Changes in working capital | (22) | 75 | (58) | (34) | (122) |
| Others | 0 | 0 | 0 | 0 | 0 |
| Cash flow from operating | 202 | 469 | 323 | 411 | 329 |
| Capital expenditure | (1) | (17) | (104) | (600) | (800) |
| Others | (46) | (7) | (9) | 0 | 0 |
| Cash flow from investing | (47) | (24) | (113) | (600) | (800) |
| Loans | 146 | (147) | (170) | 0 | 750 |
| Equity | (162) | 32 | 0 | 0 | 0 |
| Dividends | 0 | 0 | 0 | 0 | 0 |
| Others | 0 | 0 | 0 | 0 | 0 |
| Cash flow from financing | (17) | (115) | (170) | 0 | 750 |
| Changes in cash | 138 | 331 | 39 | (189) | 279 |

| Key Ratios | 2021A | 2022A | 2023F | 2024F | 2025F |
|-----------------------------|------------|-------|-------|-------|-------|
| Gross margin | 52% | 59% | 51% | 48% | 37% |
| Operating margin | 47% | 51% | 45% | 42% | 31% |
| Pre-tax margin | 44% | 48% | 43% | 42% | 28% |
| Net margin | 34% | 37% | 34% | 33% | 22% |
| ROA | 16% | 26% | 23% | 21% | 13% |
| ROE | 77% | 60% | 38% | 30% | 23% |
| | 4.9 | 12.8 | 13.0 | 13.1 | 13.4 |
| Acct. receivables TO (days) | 4.9 6.6 | 7.0 | 4.5 | 4.5 | 4.5 |
| Inventory TO (days) | 0.0 | 7.0 | 4.5 | 4.5 | 4.5 |
| Payable TO (days) | 10.9 | 16.5 | 16.5 | 16.5 | 16.5 |
| Debt to equity | 3.1 | 0.9 | 0.4 | 0.2 | 0.6 |
| Interest coverage ratio (x) | 0.7 | 0.4 | 0.2 | 0.2 | 0.4 |
| Net gearing | 2.2 | (0.0) | (0.3) | (0.0) | 0.3 |