

Result Update

13th November 2024

Hindalco Industries Ltd

Metals & Mining



Robust Indian Operations offsets Weakness at Novelis

Est. Vs. Actual for Q2FY25: Revenue - INLINE; Segmental EBITDA - BEAT; Adj PAT - BEAT

Change in Estimates post Q2FY25 results

FY25E/FY26E: Revenue: 3%/4%; EBITDA: 16%/9%; PAT: 25%/13%.

Recommendation Rationale

- **Upstream Aluminium CoP:** Despite lower shipments at 328kt, down 2% YoY, flat QoQ, and drop in LME prices QoQ, revenue rose by 16%/3% YoY/QoQ to Rs 9,125 Cr, led by higher metal premium. EBITDA/t jumped up by 80%/6% YoY/QoQ to \$1,349/t on account of lower input costs and higher revenue. In Q2FY25, the CoP was down by 1.6% QoQ, largely because of a drop in coal costs. In Q3FY25, it could be up by 1-1.5% QoQ as the coal spot e-auction premium could go up a little bit.
- Aluminium downstream: EBITDA/t dropped by 11% YoY (up 30% QoQ) to Rs 179/t, due to adverse product mix. Management expects EBITDA/t to pick up in H2FY25 due to strong domestic demand.
- Copper business EBITDA stood at a record high of Rs 829 Cr, up 27%/3% YoY/QoQ, a 20% beat vs our estimate. Management has maintained its sustainable guidance of Rs 650 Cr. Despite lower Tc/Rc, EBITDA was higher due to higher by-product realisations (Gold and Sulfuric acid).
- Novelis: Adjusted EBITDA, stood at \$462 Mn, down 5%/8% YoY/QoQ. Adjusted EBITDA/t stood at \$488/t, down 6%/7% YoY/QoQ due to Sierre impact and tighter scrap spreads. Management has withdrawn EBITDA/t guidance for the near term citing pressure on scrap spreads. Scrap prices have increased earlier than anticipated in the US and China, due to a surge in scrap imports from China.

Sector Outlook: Neutral.

Company Outlook & Guidance: Downstream projects capex (Silvassa 34 ktpa and FRP-2 170 ktpa) is almost complete and ramp-up will progress. The focus will be on Indian upstream projects (Aluminium and Copper smelter and Alumina Refinery) now with a total capex of \$4-5 Bn spread over the next 3-3.5 years. The company will use a combination of internal cash and will raise debt of \$1-1.5 Bn for funding this capex over the next 3-3.5 years. Capex guidance at Indian operations stands at Rs 6,000 Cr for FY25 and Rs 7,000 - 8,000 Cr for FY26. Novelis capex for FY25 will be at the lower end of \$1.8-2 Bn.

Current Valuation: SoTP with a 12MF EV/EBITDA target of 6.0x/5.5x/6.0x on Sep'26 EBITDA for Indian Aluminium, Copper, and Novelis (We roll forwards from Mar'26 to Sep'26 and downgrade our Novelis multiple at 6.0x from 6.5x)

Current TP: Rs 765/share (From Rs 715/share)

Recommendation: We maintain our BUY rating.

Financial Performance: Hindalco's Indian operations stood robust, offsetting Novelis's impacted profitability because of the flooding at its Sierre operations. Consolidated EBITDA grew by 42%/6% YoY/QoQ to Rs 8,029 Cr (11% beat vs. our and consensus) led by strong upstream Aluminium and Copper EBITDA. Revenue grew by 7%/2% YoY/QoQ to Rs 58,203 Cr, (in line with our estimate), despite a drop in LME prices which were down by 6% QoQ (up 10% YoY), due to higher metal premiums. Underlying PAT stood at Rs 4,423 Cr, up 104%/30% YoY/QoQ, led by higher other income which included a one-time gain of Rs 571 Cr from the sale of land in Maharashtra.

Key Financials (Consolidated)

| (Rs Cr) | Q2FY25 | QoQ (%) | YoY (%) | Axis Est. | Variance |
|------------------------------------|--------|---------|---------|-----------|----------|
| Net Sales | 58,203 | 2% | 7% | 58,860 | -1% |
| EBITDA | 8,029 | 6% | 42% | 7,251 | 11% |
| Novelis Adj EBITDA/t | 489 | -7% | -6% | 488 | 0% |
| Aluminum India upstream EBITDA/t | 1,349 | 6% | 80% | NA | |
| Aluminum India downstream EBITDA/t | 179 | 30% | -11% | NA | |
| Adj PAT | 4,423 | 30% | 104% | 4,355 | 2% |
| Net Debt | 36,033 | 1% | -4% | NA | NA |

Source: Company, Axis Securities

| <i>'</i> |) |
|--------------------------|---|
| (CMI | P as of 12 th November 2024) |
| CMP (Rs) | 651 |
| Upside /Downside (%) | 17% |
| High/Low (Rs) | 772/482 |
| Market cap (Cr) | 1,46,339 |
| Avg. daily vol. (6m) Shi | rs. 73,62,011 |
| No. of shares (Cr) | 222 |
| | |

Shareholding (%)

| | Mar-24 | Jun-24 | Sep-24 |
|------------------|--------|--------|--------|
| Promoter | 34.64 | 34.64 | 34.64 |
| FII | 26.82 | 27.18 | 28.58 |
| MF/UTI | 13.28 | 13.21 | 12.86 |
| Fin Institutions | 0.21 | 0.10 | 0.18 |
| Others | 25.05 | 24.87 | 23.74 |

Financial & Valuations

| Y/E Mar (Rs Cr) | FY25E | FY26E | FY27E |
|-----------------|----------|----------|----------|
| Net Sales | 2,41,097 | 2,60,164 | 2,69,282 |
| EBITDA | 32,037 | 32,196 | 33,591 |
| Net Profit | 15,773 | 16,275 | 16,473 |
| EPS (Rs.) | 71.0 | 73.3 | 73.1 |
| PER (x) | 9.2 | 8.9 | 8.9 |
| EV/EBITDA (x) | 5.8 | 5.7 | 5.4 |
| P/BV (x) | 1.2 | 1.1 | 0.9 |
| ROE (%) | 13.9 | 12.6 | 11.3 |

Change in Estimates (%)

| Y/E Mar | FY25E | FY26E |
|---------|-------|-------|
| Sales | 3.4% | 3.6% |
| EBITDA | 15.5% | 9.3% |
| PAT | 25.0% | 13.2% |

Relative Performance



Source: Ace Equity, Axis Securities

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Outlook

Management envisages double-digit IRR and plans to complete the upstream expansion projects with a Net Debt/EBITDA<1.0-1.5x. With the strong Indian balance sheet and robust domestic demand, Hindalco's capital allocations towards upstream assets look well placed, in our view. We raise our EBITDA estimates for FY25/26 as we revise our LME Aluminium and Alumina prices upwards.

Valuation & Recommendation

We value Hindalco using SoTP with a 12MF EV/EBITDA target of 6.0x/5.5x/6.0x on Sep'26 (from Mar'26) EBITDA for Indian Aluminium, Copper, and Novelis (from 6.5x) operations respectively. We add investments at market price and CWIP at 50% to arrive at our TP of Rs 765/share. The TP implies an upside potential of 17% from the CMP. We **maintain** our **BUY** rating on the stock.

Key Concall Highlights

Group

• Consolidated Net debt stood at Rs 36,033 Cr as of Sep'24 (From Rs 35,530 Cr as of Jun'24) with net debt to EBITDA at 1.19x from 1.24x. India's business is net cash with Net debt to EBITDA at -0.16x as of Sep'24 from -0.14x in Jun'24. Novelis' net debt stood at \$4,760 Mn, with Net Debt to EBITDA at 2.47x as of the end of Q2FY25 vs. 2.37x as of the end of Q1FY25. All the strategic Capex in India is matched with the cash flow from the business and is in line with the capital allocation policy.

Aluminium India

- Coal Mix: The coal mix was 50% linkage, 47% e-auction and the balance was from the company's own mines.
- Downstream projects: Downstream capex for Silvassa extrusion and FRP-2 is almost completed. The Silvassa extrusion plant will gradually ramp up and will operate at rated capacity by Q4FY25. Aditya FRP project is set to commission in FY26 taking total downstream capacity to 600kt. The company is also developing high-value-added product facilities such as AC-coated fins, battery foils (25ktpa) and enclosures to enhance aluminium downstream margins.
- Upstream projects: Focus will be on upstream projects of i) Alumina expansion of 850 ktpa in Odisha for low-cost captive supply to smelters and external Alumina exports. The company is in discussion for a long term partnership for surplus Alumina exports. Definitive agreements are now signed with OMC (Odisha Mining Corp) for Bauxite sourcing for the Alumina refinery. ii) 180-pot Aluminium smelter (180 ktpa, brownfield) expansion in Aditya with RE-RTC power for supplying low-carbon Aluminium. Each of these projects will have a capex of \$1bn.
- Coal Blocks: The company is working towards getting stage I & II forest clearances. For the Chakla coal mine (5.5 mtpa), the company is working on forest clearance stage I, a box cut is expected by H2CY26. Meenakshi West (5 mtpa) exploration will start in the coming month and could start from CY27. For the Meenakshi mine (12 mtpa) company is awaiting allotment. The company currently needs 16 mtpa of coal.
- Company sold 197 ktpa 3rd party alumina in Q2FY25.



Copper India

Expansion projects: Company will expand the smelting capacity at Dahej by 280-300kt which will lead to an upstream capacity of 800 kt ensuring full integration benefit of CCR mills while capitalizing on growing copper demand. In Jan'25, the company will launch an Inner grooved tube (IGT) plant of 25kt, which will help in reducing IGT imports for manufacturing ACs. The company will also set up a Copper scrap recycling facility of 50 ktpa and will also build high-performance alloy rods and battery foil plants.

Novelis (From Novelis Concall)

- Rising scrap prices: With ~60% recycled input, higher scrap prices due to higher imports from China will increase input costs and negatively impact Adjusted EBITDA. Management has withdrawn its near-term EBITDA/t sustainable guidance citing pressure on margins due to the tight scrap spreads until further clarity on the scrap market and impact of mitigation actions emerges over the next quarter. It is taking mitigating measures such as i) using new technologies to diversify & expand scrap inputs and ii) Increasing pre & post-consumer scrap. The Longer-term EBITDA/t guidance of \$600/t is intact
- Bay Minette Project Update: The capex guidance of \$4.1bn Bay Minette project is unchanged. Novelis has spent about \$1.1 Bn capex through the end of Q2FY25. The plant is likely to be commissioned by H2CY26. The total finished good capacity is 600kt out of which ~420kt initially targeted for beverage packaging is fully contracted and ~180kt capacity is targeted primarily for automotive and flexible for specialities production. Despite the increasing scrap prices, management said that they expect a double-digit IRR from Bay Minette. In the long term, the scrap spread impact will not be there.
- End market outlook: Beverage packaging, 60% of Novelis end market is strong and long-term growth of 4% is maintained.
 Auto is soft due to the weaker macro environment in Europe. But seeing a good mix in North America with a higher share of Trucks and SUVs that use higher aluminium. Aerospace demand is strong due to the huge order backlog. Building & Construction demand is encouraging with declining interest rates as a favourable factor.
- Flooding at Sierra plant in Switzerland: Due to the flooding at Sierra plant in Switzerland in Jun'24, the net impact to adjusted EBITDA is estimated at \$30Mn, of which \$25Mn was booked 2QFY25. Key assets have been partly restarted in Sep'24 and the plant will be restored only by Q3FY25. Excluding the impact of this event the Adj. EBITDA/t would have been at \$502/t.
- Other Updates: Update on Novelis IPO: Novelis IPO was to get a premium valuation for Novelis. It's postponed and not cancelled. Volume guidance: Volumes are on track with market growth of ~4% YoY.

Key Risks to Our Estimates and TP

- Lower LME Aluminium prices than our forecasts. Higher coal and other input costs.
- The key risk to our BUY rating is a slower pace of expansion of the growth projects leading to cost overrun leading to lower returns.



Change in Estimates

| | | New | | | Old | | % Change | | |
|------------------|----------|----------|----------|----------|----------|-------|----------|--------|-------|
| | FY25E | FY26E | FY27E | FY25E | FY26E | FY27E | FY25E | FY26E | FY27E |
| Sales | 2,41,097 | 2,60,164 | 2,69,282 | 2,33,156 | 2,51,217 | NA | 3.4% | 3.6% | NA |
| EBITDA | 32,037 | 32,196 | 33,591 | 27,748 | 29,453 | NA | 15.5% | 9.3% | NA |
| PAT | 16,617 | 16,275 | 16,473 | 13,294 | 14,382 | NA | 25.0% | 13.2% | NA |
| LME Aluminum | 2,513 | 2,575 | 2,658 | 2,395 | 2,409 | NA | 4.9% | 6.9% | NA |
| Novelis EBITDA/t | 497 | 497 | 522 | 526 | 557 | NA | -5.5% | -10.8% | NA |

Source: Company, Axis Securities

Hindalco Results Review

| Rs Cr | Q2FY24 | Q1FY25 | Q2FY25 | Q2FY25 | YoY | QoQ | | Bloomberg | Vs |
|---|--------|--------|--------------|--------|---------|--------|---------|-----------|-----------|
| Consolidated | Actual | Actual | Axis Sec Est | Actual | % | % | vs Axis | Consensus | Consensus |
| LME Aluminum (\$/t) | 2,160 | 2,525 | 2,385 | 2,385 | 10% | -6% | 0% | | |
| Revenues | 54,169 | 57,013 | 58,860 | 58,203 | 7% | 2% | -1% | 55,132 | 6% |
| Total Expenditure | 48,531 | 49,428 | 51,610 | 50,174 | 3% | 2% | -3% | | |
| Novelis | 3,998 | 4,170 | 3,870 | 3,872 | -3% | -7% | 0% | | |
| Aluminum Upstream | 2,074 | 3,493 | | 3,709 | 79% | 6% | NA | | |
| Aluminum Downstream | 171 | 110 | | 154 | -10% | 40% | NA | | |
| Aluminum | 2,245 | 3,603 | 2,689 | 3,863 | 72% | 7% | 44% | | |
| Copper | 653 | 805 | 691 | 829 | 27% | 3% | 20% | | |
| All Other segments | - | - | - | - | NA | NA | NA | | |
| Segmental EBITDA | 6,896 | 8,578 | 7,251 | 8,564 | 24% | 0% | 18% | | |
| Unallocable Income/ (Expense) | -800 | -586 | | 536 | NA | NA | NA | | |
| EBITDA | 6,096 | 7,992 | 7,251 | 9,100 | 49% | 14% | 26% | 7,189 | 27% |
| Calculated EBITDA | 5,638 | 7,585 | 7,251 | 8,029 | 42% | 6% | 11% | 7,189 | 12% |
| EBITDA margin (%) | 10.4% | 13.3% | 12.3% | 13.8% | 339 bps | 49 bps | 148 bps | | |
| Attributable PAT | 2,196 | 3,074 | 4,355 | 3,909 | 78% | 27% | -10% | | |
| Adjusted Attributable PAT | 2,163 | 3,404 | 4,355 | 4,423 | 104% | 30% | 2% | 3,297 | 34% |
| EPS (Rs) Basic | 9.89 | 13.85 | 19.61 | 17.59 | 78% | 27% | -10% | | |
| Net Debt | 37,613 | 35,530 | | 36,033 | -4% | 1% | NA | | |
| Net Debt: EBITDA (x) | 1.66 | 1.24 | | 1.19 | | | | | |
| Novelis Adj EBITDA/t (\$/t) | 519 | 526 | 488 | 489 | -6% | -7% | 0% | | |
| Aluminum India upstream EBITDA/t (\$/t) | 751 | 1,273 | | 1,349 | 80% | 6% | NA | | |
| Aluminum India downstream EBITDA/t (\$/t) | 202 | 138 | | 179 | -11% | 30% | NA | | |
| 3rd party Shipments | | | | | | | | | |
| Upstream shipment (kt) 3rd party | 245 | 232 | | 230 | -6% | -1% | NA | | |
| Downstream shipment (kt) 3rd party | 94 | 96 | | 103 | 10% | 7% | NA | | |
| India Primary Aluminum Total (kt) | 338 | 328 | 345 | 333 | -1% | 2% | -3% | | |
| Total Copper Metal sales (kt) | 134 | 119 | 125 | 117 | -13% | -2% | -6% | | |

Source: Company, Axis Securities



Hindalco Financials (Consolidated)

Profit & Loss (Rs Cr)

| Y/E March | FY24A | FY25E | FY26E | FY27E |
|---|----------|----------|----------|----------|
| | | | | |
| Total Operating income | 2,15,962 | 2,41,097 | 2,60,164 | 2,69,282 |
| Total Expenditure | 1,91,705 | 2,09,060 | 2,27,968 | 2,35,692 |
| | | | | |
| EBITDA | 24,257 | 32,037 | 32,196 | 33,591 |
| Depreciation and Amortization | 7,521 | 7,464 | 7,739 | 8,242 |
| EBIT | 16,736 | 24,573 | 24,457 | 25,349 |
| Other Income | 1,496 | 1,891 | 754 | 761 |
| Share Of P/L Of Associates (Net of Tax) | 2 | 2 | - | - |
| Less: Interest & Fin Chg. | 3,858 | 3,476 | 3,585 | 3,674 |
| Less: Impairment loss/(Reversal) | 385 | 228 | - | - |
| Profit before tax | 13,991 | 22,762 | 21,626 | 22,436 |
| Provision for Tax | 3,857 | 6,146 | 5,351 | 5,963 |
| Reported PAT | 10,134 | 16,617 | 16,275 | 16,473 |
| Excp items | 21 | (844) | - | - |
| Adjusted PAT | 10,155 | 15,773 | 16,275 | 16,473 |
| EPS (Rs/sh) | 45.7 | 71.0 | 73.3 | 73.1 |
| DPS (Rs/sh) | 3.5 | 1.0 | 1.0 | 1.0 |

Source: Company, Axis Securities

Balance Sheet (Rs Cr)

| Y/E March | FY24A | FY25E | FY26E | FY27E |
|---------------------------------|----------|----------|----------|----------|
| Net Block | 77,151 | 84,330 | 96,748 | 1,09,956 |
| Other Tangible assets | 2,593 | 2,593 | 2,593 | 2,593 |
| CWIP | 14,643 | 20,157 | 21,450 | 21,450 |
| Intangible assets | 32,290 | 32,290 | 32,290 | 32,290 |
| Investments | 15,444 | 15,444 | 15,444 | 15,444 |
| Inventories | 40,812 | 45,562 | 49,165 | 50,888 |
| Trade Receivables | 16,404 | 18,313 | 19,761 | 20,454 |
| Cash / Bank balance | 14,437 | 15,734 | 17,766 | 21,546 |
| Misc. Assets | 18,133 | 18,133 | 18,133 | 18,133 |
| Total assets | 2,31,907 | 2,52,556 | 2,73,350 | 2,92,755 |
| | | | | |
| Equity capital | 222 | 222 | 222 | 222 |
| Reserves | 1,05,924 | 1,20,920 | 1,36,973 | 1,53,223 |
| Minority Interests | 11 | 11 | 11 | 11 |
| Borrowings | 54,501 | 56,146 | 57,846 | 59,546 |
| Def Tax Liabilities | 9,344 | 9,344 | 9,344 | 9,344 |
| Other Liabilities and Provision | 60,050 | 64,059 | 67,100 | 68,554 |
| Capital employed | 2,31,907 | 2,52,556 | 2,73,350 | 2,92,755 |

Source: Company, Axis Securities



Cash Flow (Rs Cr)

| Y/E March | FY24A | FY25E | FY26E | FY27E |
|----------------------------|----------|----------|----------|----------|
| Profit before tax | 14,012 | 21,918 | 21,626 | 22,436 |
| Depreciation | 7,521 | 7,464 | 7,739 | 8,242 |
| Interest Expenses | 3,858 | 3,476 | 3,585 | 3,674 |
| Non-operating/ EO item | (604) | - | - | - |
| Change in W/C | 1,944 | (2,650) | (2,011) | (961) |
| Income Tax | (2,675) | (6,146) | (5,351) | (5,963) |
| Operating Cash Flow | 24,056 | 24,062 | 25,589 | 27,426 |
| Capital Expenditure | (15,728) | (20,157) | (21,450) | (21,450) |
| Acquisition of business | - | - | - | - |
| Free cash Flow | 8,328 | 3,905 | 4,139 | 5,976 |
| Other Investments | 1,452 | - | - | - |
| Investing Cash Flow | (14,276) | (20,157) | (21,450) | (21,450) |
| Borrowings | 3,990 | 2,215 | 1,700 | 1,700 |
| Repayment of Borrowings | (8,883) | (571) | - | - |
| Finance cost paid | (3,912) | (3,476) | (3,585) | (3,674) |
| Dividend paid | (667) | (777) | (222) | (222) |
| Other financing activities | (1,345) | - | - | - |
| Financing Cash Flow | (10,817) | (2,608) | (2,107) | (2,196) |
| Change in Cash | (1,037) | 1,297 | 2,031 | 3,781 |
| Opening Cash | 12,838 | 14,437 | 15,734 | 17,766 |
| Closing Cash | 11,810 | 15,734 | 17,766 | 21,546 |

Source: Company, Axis Securities

Ratio Analysis (%)

| Y/E March | FY24A | FY25E | FY26E | FY27E |
|------------------------------|--------|----------|--------|--------|
| Operational Ratios | | | | |
| Sales growth (% YoY) | -3% | 12% | 8% | 4% |
| EBITDA growth (% YoY) | 6% | 32% | 0% | 4% |
| Op. profit growth (% YoY) | 6% | 47% | 0% | 4% |
| Net Profit growth (% YoY) | 1% | 55% | 3% | 1% |
| EBITDA Margin % | 12% | 14% | 12% | 12% |
| Net profit Margin % | 5% | 7% | 6% | 6% |
| AI: EBITDA/t (Rs/tonne) | 70,999 | 1,08,852 | 92,639 | 92,481 |
| Novelis: EBITDA/t (\$/tonne) | 510 | 497 | 497 | 522 |
| Tax Rate % | 28% | 28% | 25% | 27% |
| Efficiency Ratios | | | | |
| Total Asset Turnover (x) | 0.9 | 1.0 | 1.0 | 1.0 |
| Sales/Gross block (x) | 1.5 | 1.6 | 1.5 | 1.4 |
| Sales/Net block(x) | 2.8 | 3.0 | 2.9 | 2.6 |
| Working capital/Sales (x) | 0.1 | 0.1 | 0.1 | 0.1 |
| Valuation Ratios | | | | |
| PER (x) | 14.2 | 9.2 | 8.9 | 8.9 |
| P/BV (x) | 1.4 | 1.2 | 1.1 | 0.9 |
| EV/Ebitda (x) | 7.6 | 5.8 | 5.7 | 5.4 |
| EV/Sales (x) | 0.9 | 0.8 | 0.7 | 0.7 |
| Return Ratios | | | | |
| ROE | 10.1% | 13.9% | 12.6% | 11.3% |
| ROCE | 9.9% | 13.6% | 12.4% | 11.8% |
| ROIC | 8.3% | 10.9% | 10.4% | 9.7% |
| Leverage Ratios | | | | |
| Debt/equity (x) | 0.5 | 0.5 | 0.4 | 0.4 |
| Net debt/ Equity (x) | 0.4 | 0.3 | 0.3 | 0.2 |
| Net debt/Ebitda (x) | 1.5 | 1.2 | 1.2 | 1.1 |
| Interest Coverage ratio (x) | 6.7 | 9.6 | 9.0 | 9.1 |

Source: Company, Axis Securities



Hindalco Price Chart and Recommendation History



Source: Axis Securities

| Date | Reco | TP | Research |
|-----------|------|-----|------------------|
| 08-Feb-23 | HOLD | 470 | Result Update |
| 10-Feb-23 | HOLD | 470 | Result Update |
| 11-May-23 | HOLD | 470 | Result Update |
| 24-May-23 | HOLD | 470 | Result Update |
| 04-Aug-23 | BUY | 515 | Result Update |
| 08-Aug-23 | BUY | 515 | Result Update |
| 18-Sep-23 | BUY | 545 | Pick of the Week |
| 08-Nov-23 | BUY | 555 | Result Update |
| 11-Nov-23 | BUY | 555 | Result Update |
| 13-Feb-24 | BUY | 660 | Result Update |
| 07-May-24 | BUY | 720 | Result Update |
| 27-May-24 | BUY | 755 | Result Update |
| 14-Aug-24 | BUY | 715 | Result Update |
| 13-Nov-24 | BUY | 765 | Result Update |
| | | | |

Source: Axis Securities



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