October 23, 2024 **REINITIATING & RESULT REPORT Q3 CY24 | Sector: Consumer Staples**

Varun Beverages Ltd.

Sustaining growth through new levers

We reinitiate coverage on Varun Beverages Ltd. (VBL) with BUY rating and target price (TP) of Rs705. Our view is pinned on the following arguments: (1) Per capita consumption remains low. (2) Capacity and distribution expansion will continue to support growth. (3) While Sting, stabilizes, growth expected to improve in Juices and Value-Added Dairy Products (VADP). (4) Africa offers potential for long-term growth.

Per capita consumption remains low

With a population of ~1.5bn and India predominantly being a tropical country, the nonalcoholic beverages (NAB) industry has grown at ~14.5% CAGR in volume terms and ~13.7% CAGR in value terms over the past decade as per the Indian Council for Research on International Economic Relations (ICRIER) report. Per capita beverage consumption of India is still mere ~21 ltrs as compared to ~359 ltrs in the US, ~198 ltrs in Saudi Arabia and ~102 ltrs in South Africa. Carbonated soft drinks (CSD) has the highest share within NAB followed by packaged water in value terms. Energy and sports drink remain the fastest growing sub segment in this space with a 45% CAGR over CY2010 to 2019. Despite CSD's economic potential, the industry is limited by a tax structure that hinders growth & innovation. Currently, India imposes 40% tax on CSDs (28% GST + 12% compensation cess). It will be interesting to see the tax structure once compensation cess ends before Mar'26.

Expanding capacities and growing distribution network will continue to support growth

VBL has consistently build scale by adding capacities as well as acquiring new territories to capture growth. This is demonstrated by the rapid scale up of manufacturing facilities from 21 in CY16 to 48 as on 2QCY24. Moreover, the company now commands ~90% share of Pepsi volumes from 45% in CY17. The capacities are backed by strong distribution reach of ~4mn outlets (adding 0.3-0.4mn outlets every year) with installations of ~1.02mn visicoolers. VBL believes there is enough room for growth and new competition as there are 12mn potential outlets to be reached.

While Sting's stabilizes, growth is expected to improve in juices and value-added dairy

VBL introduced 'Sting' in CY17 at Rs50 in a 250ml can, but it couldn't disrupt the energy drink market. However, in CY20, after relaunching at Rs 20/- 250ml PET bottle which (at par with a normal CSD bottle), the volumes of Sting skyrocketed and has now become >15% of the overall portfolio. While there is still a lot of headroom for Sting to grow as it reaches just >10% outlets out of VBL's reach of ~4mn outlets but we expect growth rates to stabilize on high base. While on the other hand Juices, Gatorade and value-added dairy products are just a miniscule part of the company's portfolio. With increased production capacity, we believe growth rates to pick-up in these businesses which are also margin accretive due to higher realization than the CSD.

Africa offers potential for long-term growth

International business has grown almost at the same rate in the last 5 years in volumes (21.5% CAGR) through addition of new regions and capacities. Through recent commissioning of numerous greenfield and brownfield facilities across strategic geographies, VBL plans to strategically diversify its operations geographically owing to seasonality of the core CSD business. In addition to existing portfolios, VBL has announced further snacking partnerships in the African market which complements their existing PepsiCo distribution.

View and Valuation

Company is on track to deliver healthy double-digit growth in CY24 as well. Pro-active capacity additions in domestic as well as international businesses along with long runway for distribution expansion, gives us good visibility on medium-to-long term growth. Over CY24E-CY26E, we build 25% earnings CAGR driven by 18% revenue CAGR and 40bps EBITDA margin improvement (led by scale & efficiencies). Re-initiate coverage on VBL with BUY rating and a TP of Rs705, as we assign a target multiple of ~54x on March'27E EPS.

Things to monitor

Competitive intensity and Outcome by GoM on compensation cess merger.



| Reco | : | BUY |
|------------------|---|--------|
| СМР | : | Rs 595 |
| Target Price | : | Rs 705 |
| Potential Return | : | +18.5% |

Stock data (as on Oct 22, 2024)

| Nifty | 24,472 |
|-------------------------|-----------------|
| 52 Week h/l (Rs) | 681 / 331 |
| Market cap (Rs/USD mn) | 1879198 / 22356 |
| Outstanding Shares (mn) | 3,249 |
| 6m Avg t/o (Rs mn): | 3,317 |
| Div yield (%): | 0.2 |
| Bloomberg code: | VBL IN |
| NSE code: | VBL |
| | |

Stock performance



Shareholding pattern (As of Sep'24 end)Promoter62.7%FII+DII29.2%Others8.2%

| Δ in stance | | |
|--------------------|-----|-----|
| (1-Yr) | New | Old |
| Rating | BUY | NA |
| Target Price (Rs) | 705 | NA |

| Δ in earnings estimates | | | | | | | | |
|--------------------------------|-------|-------|-------|--|--|--|--|--|
| | CY24e | CY25e | CY26e | | | | | |
| EPS (New) | 8.0 | 10.0 | 12.4 | | | | | |
| EPS (Old) | NA | NA | NA | | | | | |
| % change | NA | NA | NA | | | | | |
| | | | | | | | | |

| Financial Summary | | | |
|--------------------------|-------|-------|-------|
| (Rs bn) | CY24E | CY25E | CY26E |
| Net sales | 199 | 236 | 277 |
| YoY growth (%) | 24.0 | 18.8 | 17.0 |
| EBITDA | 47 | 56 | 66 |
| EBITDA margin (%) | 23.6 | 23.8 | 24.0 |
| PAT | 26 | 33 | 40 |
| EPS | 8.0 | 10.0 | 12.4 |
| YoY change (%) | 23.5 | 25.5 | 23.7 |
| Pre-tax ROCE (%) | 27.5 | 29.8 | 33.7 |
| ROE (%) | 34.2 | 36.0 | 37.0 |
| P/E (x) | 72.1 | 57.4 | 46.5 |
| P/B (x) | 22.7 | 19.0 | 15.7 |

VISHAL PUNMIYA Lead Analyst vishal.punmiya@ysil.in



MANAS RASTOGI, Associate



STORY IN CHARTS

Exhibit 1: List of brands licensed & owned



Source: Company, YES Sec

Manufacturing of Cheetos (underway) & Distribution of Frito Lay, Doritos and Cheetos in Morocco; Manufacturing & Distribution of Simba Munchiez (underway) in Zambia and Zimbabwe; Co-manufacturing of Kurkure Puffcorn in India.

^ Manufacturing & Distribution of own brands is restricted in select territories.

* "CreamBell" trademark has been licensed to be used by VBL for ambient temperature value added dairy based beverages.

Exhibit 2: India has the lowest per capita consumption of ~21 liters

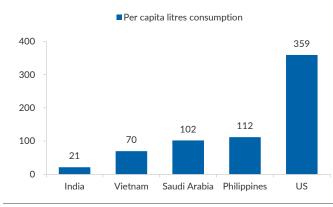
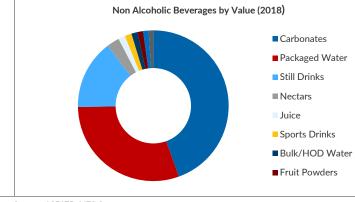


Exhibit 3: CSD constitutes the highest share in Non-Alcoholic beverages in value terms



Source: ICRIER, YES Sec

Source: ICRIER, YES Sec





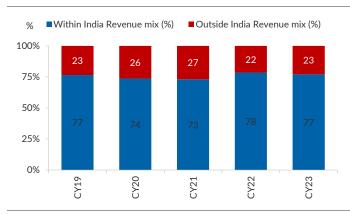
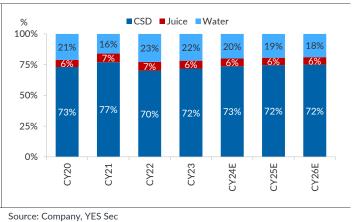


Exhibit 5: CSD mix expected to remain stable at 72% by CY26E



Source: Company, YES Sec

Exhibit 6: VBL's has successfully expanded its operations to gain overall share in PepsiCo's volumes

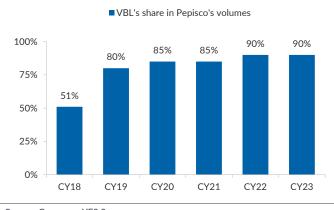
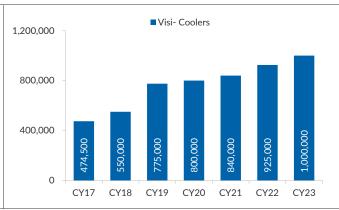


Exhibit 7: Steady rise in Visi-coolers (1.02mn currently) aided VBL's volume growth and has helped reaching ~4mn+ outlets



Source: Company, YES Sec

Source: Company, YES Sec

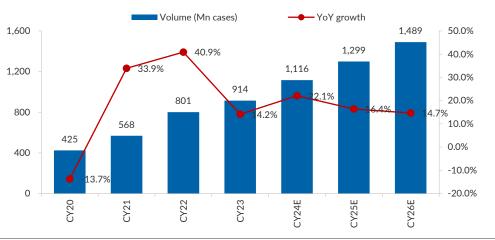
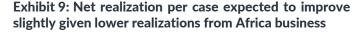
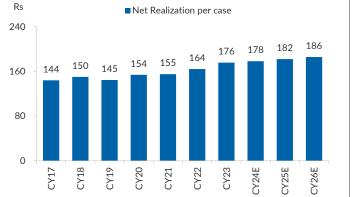


Exhibit 8: Overall volumes are expected to grow at 15.5% CAGR over CY24E-26E to 1,489mn cases







Source: Company, YES Sec

Exhibit 11: VBL's revenues expected to grow by 18% over CY24E-26E to Rs 277bn



Source: Company, YES Sec

Exhibit 13: EBITDA margin expected to improve to ~24% by CY26E largely driven by scale and efficiencies

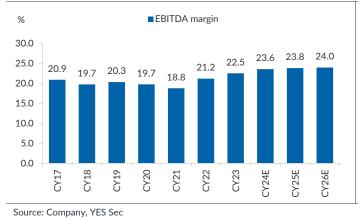


Exhibit 10: EBITDA per case also expected to improve steadily to Rs44 by CY26

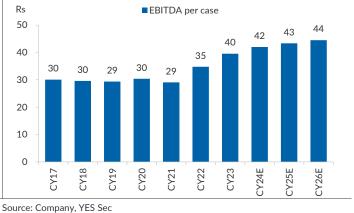




Exhibit 12: Gross margin expected to improve to 55.9% by CY26E



Source: Company, YES Sec

Exhibit 14: EBITDA is expected to rise by 19% CAGR over CY24E-26E





Exhibit 15: Adj PAT is expected to grow at 25% CAGR over CY24E-26E

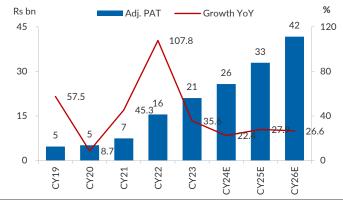
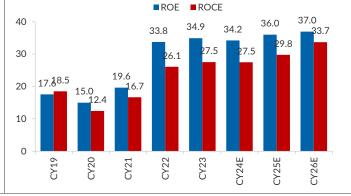


Exhibit 16: Post completion of capacity additions, return ratios to revert back to improving trend



Source: Company, YES Sec



Q3 CY24 QUARTERLY RESULTS HIGHLIGHTS

- Headline performance: Headline performance: Consolidated net sales grew 24.1% YoY to Rs48bn in 3QCY24. EBITDA grew by 30.5% YoY to Rs11.5bn. Adjusted PAT (APAT) grew by 22.3% to Rs6.3bn.
- Volumes: Overall volumes for the quarter grew by ~21.5% YoY to 267mn cases (including 34mn cases from BevCo. And DRC). Heavy rains throughout Sep'24 quarter led to India volumes growing by 5.7% and international volumes grew by 7.9% organically.
- CSD (Carbonated Soft Drink; constituted 75%) volumes grew by ~26% YoY to 200mn cases.
- Water volumes grew 12% YoY to 56mn cases.
- Juice volumes grew ~2.7% YoY to 11mn cases.
- Net revenue per case for the quarter was up 2.2%YoY at Rs180 in 3QCY24 (it was Rs179 in 2QCY24).
- Margins: Overall gross margin up ~20bps to 55.5% (up ~80bps QoQ) in 3QCY24. EBITDA margins improved by ~120bps YoY to 24% in 3QCY24.
- EBITDA per case stood at Rs43 in 3QCY24 vs Rs40 in 3QCY23.
- 9M performance: Consolidated net sales grew 22% YoY to Rs163.1bn in 9MCY24. EBITDA grew by 29.5% YoY to Rs41.3bn. Adjusted PAT (APAT) grew by 24.5% to Rs24.4bn.



Exhibit 17: Quarterly result snapshot

| Particulars (Rs. Mn) | 3QCY23 | 2QCY24 | 3QCY24 | YoY (%) | QoQ (%) | 9MCY23 | 9MCY24 | YoY (%) |
|----------------------------------|--------|--------|--------|---------|---------|---------|---------|---------|
| Net Sales | 38,705 | 71,969 | 48,046 | 24.1 | -33.2 | 133,749 | 163,188 | 22.0 |
| COGS | 17,297 | 32,606 | 21,364 | 23.5 | -34.5 | 62,479 | 72,845 | 16.6 |
| % of sales | 44.7 | 45.3 | 44.5 | -0.2 | -0.8 | 46.7 | 44.6 | -2.1 |
| Gross margin % | 55.3 | 54.7 | 55.5 | 0.2 | 0.8 | 53.3 | 55.4 | 3.9 |
| Employee costs | 3,716 | 4,993 | 5,130 | 38.1 | 2.8 | 10,753 | 14,060 | 30.8 |
| % of sales | 9.6 | 6.9 | 10.7 | 1.1 | 3.7 | 8.0 | 8.6 | 0.6 |
| Other expenses | 8,872 | 14,458 | 10,041 | 13.2 | -30.5 | 28,605 | 34,972 | 22.3 |
| % of sales | 22.9 | 20.1 | 20.9 | -2.0 | 0.8 | 21.4 | 21.4 | 0.0 |
| EBITDA | 8,821 | 19,912 | 11,511 | 30.5 | -42.2 | 31,912 | 41,310 | 29.5 |
| EBITDA margin % | 22.8 | 27.7 | 24.0 | 1.2 | -3.7 | 23.9 | 25.3 | 1.5 |
| Depreciation | 1,708 | 2,425 | 2,566 | 50.2 | 5.8 | 5,149 | 6,866 | 33.3 |
| EBIT | 7,113 | 17,487 | 8,945 | 25.7 | -48.9 | 26,762 | 34,444 | 28.7 |
| EBIT margin % | 18.4 | 24.3 | 18.6 | 0.2 | -5.7 | 20.0 | 21.1 | 1.1 |
| Interest expense | 625 | 1,292 | 1,185 | 89.7 | -8.2 | 1,944 | 3,414 | 75.6 |
| Other income | 185 | 440 | 243 | 31.0 | -44.9 | 702 | 766 | 9.1 |
| PBT | 6,673 | 16,636 | 8,002 | 19.9 | -51.9 | 25,520 | 31,797 | 24.6 |
| Тах | 1,529 | 4,012 | 1,713 | 12.1 | -57.3 | 5,933 | 7,403 | 24.8 |
| Effective tax rate % | 22.9 | 24.1 | 21.4 | -1.5 | -2.7 | 23.2 | 23.3 | 0.1 |
| Adj.PAT after Share of Assc & JV | 5,140 | 12,618 | 6,288 | 22.3 | -50.2 | 19,587 | 24,394 | 24.5 |
| PAT margin % | 13.3 | 17.5 | 13.1 | -0.2 | -4.4 | 14.6 | 14.9 | 0.3 |
| | | | | | | | | |



VBL 3QCY24 CON CALL HIGHLIGHTS

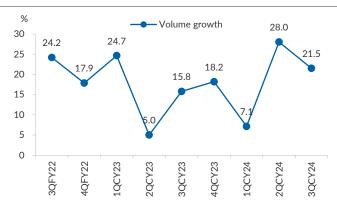
- Margins: The company expects margin expansion in the future owing to backward integration in bigger plants due to low freight and more advanced capacities. 17 of the company's plants are backward integrated. 4 new large upcoming plants can produce 800-900 bottles a minute which was 100-200 bottles a minute earlier with the same manpower. International margins will improve in future given the benefits of bulk buying and operating leverage.
- Heavy rains usually disturbs rural markets more hence 3Q was subdued for rural but it had grown ahead of urban in Q2.
- QIP proceeds will be used for debt reduction, M&A, expanding snacks business in Africa and increasing capacity in India.
- Competition: Management believes Campa is a formidable competition. However, it has not affected VBL as of now. Only 4mn outlets are serviced by the company out of the total 12mn outlets. The company adds 300k-400k outlets every year and it will take some time for Campa to increase distribution. If there is a need in the future it might be taking pricing actions to fight with Campa. Concentrate charge is not large so does not affect pricing difference. The management believes there is room for everyone to grow given the huge market size.
- DRC: The first six months were used to correct backend operations to reduce inefficiencies. Expect reasonable growth due to the upcoming summer season. Capacity in DRC would be more than 70mn cases in the next year same time from current levels of 35mn cases. DRC volumes for the quarter stood at 5mn cases and rest 29mn cases was for BevCo.
- South Africa: Pepsi is scaling faster than Non-Pepsi portfolio in BevCo business. The company has ramped up the capacity. Last quarter growth was 12% and this quarter it grew by 20%. September month was particularly good. The company is optimistic of reasonable growth in South African market. Seasonality is 60% and 40% in SA business.
- Inventory correction: The company doesn't have much inventory and can correct inventory anytime.
- Other carbonated beverages: The company will be relaunching Nimbu Masala Soda early next year and also in talks with Pepsi to launch a variant with Jeera given the huge surge in demand. Jeera variant is taking time for approval from parent given the high sodium content.
- Sting's volume contribution is slightly more than 15% of domestic CSD volumes.
- **Capital structure:** Debt-equity can go maximum up to 1:1. Proceeds of QIP could be used to create war chest, if there are any opportunities available.
- Snacks business: The business model in Morocco and Zambia for the snacks business will be same as India beverages business, the company will pay for seasonings like it pays for concentrates in beverages. Zimbabwe, Zambia and Morocco plants coming up next year for the snacks business. Potential of USD100mn revenue from these three plants. Snacks is less capex and more turnover hence better return ratios.
- Capex: Rs24bn for the implementation of the facilities at Kangra in Himachal Pradesh, Pradesh, Buxar in Bihar and in Meghalaya. 3 plants in Zimbabwe, Zambia and Morocco will be commercialized next year.
- Accounting change: India gross margins were down owing to shift of water head cost from SG&A to Cost of goods sold.
- Distribution: Expanding distribution across the country specially in those states (especially South and East) where the penetration was lower. Penetration-led growth should last at least 4-5 years.



- Other income of Rs310mn received as maiden dividend from Sri Lanka subsidiary and is nontaxable as per income tax act.
- CWIP is currently Rs4bn, and all the assets have been capitalized already.
- The first r-PET plant will be introduced in the 2nd half of next year as part of the government mandate.
- The company does not sell anything at INR10 except the glass bottles. Glass bottles are sold in restaurants and eateries while PET bottles are used on the go. VBL pet bottle is priced at Rs20.

QUARTERLY CHARTS

Exhibit 18: Overall volume growth was 21.5% in 3QCY24 Exhibit 19: Net realization per case was up 2.2% YoY to ~Rs180 in 3QCY24





Source: Company, YES Sec

Exhibit 20: Revenue grew by 24.1% YoY to Rs48bn in 3QCY24



Source: Company, YES Sec

Source: Company, YES Sec

Exhibit 21: EBITDA grew by 30.5% YoY to 11.5bn in 3QCY24

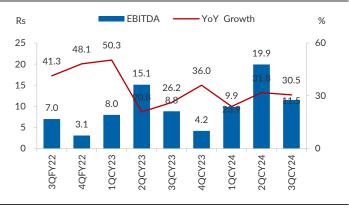
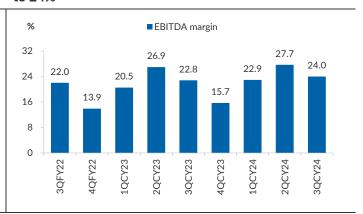




Exhibit 22: Gross margin improved by 20bps YoY to 55.5%



Exhibit 23: EBITDA margins improved by 120bps YoY to 24%



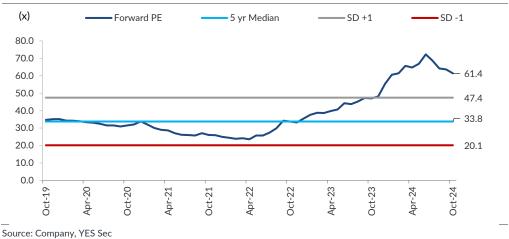
Source: Company, YES Sec

Source: Company, YES Sec

VIEW & VALUATION

- We expect VBL's revenue to grow at ~18% CAGR over CY24E-CY26E led by (1) Indian beverages industry on a secular growth trend. (2) Capacity and distribution expansion. (3) While Sting, stabilizes, growth expected to improve in Juices and Value-Added Dairy Products (VADP). (4) Africa offers potential for long-term growth.
- We expect gross margins to improve by ~50bps over CY24E-CY26E leading to EBITDA margin improvement of ~40bps largely driven by scale and efficiencies.
- Company is on track to deliver healthy double-digit growth in CY24 as well. Pro-active capacity additions in domestic as well as international businesses along with long runway for distribution expansion, gives us good visibility on medium-to-long term growth. VBL is currently trading at ~59x/48x CY25E/CY26E EPS. We have not yet baked-in Africa's new announced snacking business in our earnings. Over CY24E-CY26E, we build 25% earnings CAGR driven by 18% revenue CAGR. Re-initiate coverage on VBL with BUY rating and a TP of Rs705, as we assign a target multiple of ~54x on March'27E EPS.
- Things to monitor: Competitive intensity and Outcome by GoM on compensation cess merger.

Exhibit 24: Currently trading at ~61x 1-yr forward earnings





FINANCIALS

Exhibit 25: Income statement

| (Rs mn) | CY21 | CY22 | CY23 | CY24E | CY25E | CY26E |
|-----------------------|--------|---------|---------|---------|---------|---------|
| Net Sales | 88,232 | 131,731 | 160,426 | 198,996 | 236,473 | 276,583 |
| % growth | 34.9 | 49.3 | 21.8 | 24.0 | 18.8 | 17.0 |
| COGS | 40,346 | 62,612 | 74,049 | 88,752 | 104,994 | 121,973 |
| Gross Profits | 47,886 | 69,120 | 86,377 | 110,244 | 131,479 | 154,610 |
| Staff costs | 10,077 | 12,166 | 14,466 | 19,303 | 22,465 | 25,722 |
| Selling & Admin costs | 1,249 | 1,398 | 1,964 | 2,487 | 3,074 | 3,734 |
| Other expenses | 20,013 | 27,675 | 33,852 | 41,590 | 49,659 | 58,912 |
| Total Expenses | 71,686 | 103,850 | 124,330 | 152,133 | 180,192 | 210,341 |
| EBITDA | 16,547 | 27,881 | 36,096 | 46,864 | 56,281 | 66,242 |
| % growth | 40.8 | 68.5 | 29.5 | 29.8 | 20.1 | 17.7 |
| EBITDA margin | 18.8 | 21.2 | 22.5 | 23.6 | 23.8 | 24.0 |
| Depreciation | 5,313 | 6,172 | 6,809 | 9,535 | 11,095 | 11,695 |
| Other income | 679 | 388 | 794 | 873 | 960 | 1,056 |
| Interest cost | 1,847 | 1,861 | 2,681 | 4,596 | 3,812 | 3,252 |
| Profit before tax | 10,066 | 20,236 | 27,399 | 33,605 | 42,334 | 52,351 |
| Тах | 2,606 | 4,735 | 6,375 | 7,635 | 9,737 | 12,041 |
| Tax Rate | 25.9 | 23.4 | 23.3 | 22.7 | 23.0 | 23.0 |
| PAT | 7,461 | 15,501 | 21,019 | 25,963 | 32,586 | 40,294 |
| Adj. PAT | 7,461 | 15,501 | 21,024 | 25,970 | 32,597 | 40,310 |
| % growth | 87.9 | 107.8 | 35.6 | 23.5 | 25.5 | 23.7 |
| Adj PAT margin | 8.5 | 11.8 | 13.1 | 13.1 | 13.8 | 14.6 |

Source: Company, YES Sec

Exhibit 26: Balance sheet

| (Rs mn) | CY21 | CY22 | CY23 | CY24E | CY25E | CY26E |
|--------------------------|---------|---------|---------|---------|---------|---------|
| Equity capital | 4,330 | 6,496 | 6,496 | 6,497 | 6,497 | 6,497 |
| Reserves and surplus | 36,469 | 44,528 | 62,869 | 75,837 | 92,180 | 112,983 |
| Net worth | 40,799 | 51,024 | 69,364 | 82,334 | 98,678 | 119,480 |
| Minority Interest | 1,168 | 1,131 | 1,482 | 1,482 | 1,482 | 1,482 |
| Total Debt | 33,419 | 36,948 | 51,943 | 62,962 | 54,316 | 45,737 |
| Other LT liabilities | 2,092 | 2,283 | 2,195 | 2,301 | 2,413 | 2,530 |
| Total liabilities | 77,791 | 91,622 | 126,962 | 151,057 | 158,866 | 171,207 |
| Gross Block | 93,880 | 103,075 | 124,902 | 160,902 | 186,902 | 196,902 |
| Depreciation | 30,991 | 37,163 | 43,972 | 53,508 | 64,603 | 76,298 |
| Net Block | 62,889 | 65,912 | 80,930 | 107,394 | 122,299 | 120,604 |
| Capital work-in-progress | 4,966 | 6,066 | 19,222 | 12,000 | 12,000 | 12,000 |
| Goodwill | 242 | 242 | 242 | 242 | 242 | 242 |
| Net deferred tax | (3,087) | (3,368) | (3,430) | (3,430) | (3,430) | (3,430) |
| Other assets | 2,260 | 6,709 | 5,833 | 6,124 | 6,430 | 6,752 |
| Investments | 0 | 0 | 211 | 211 | 211 | 211 |
| Cash | 3,366 | 2,853 | 4,599 | 9,967 | 628 | 11,548 |
| Inventories | 14,481 | 19,939 | 21,505 | 26,715 | 31,098 | 36,373 |
| Debtors | 2,212 | 2,993 | 3,594 | 4,362 | 5,183 | 6,062 |
| Other current assets | 5,847 | 8,540 | 12,517 | 14,018 | 15,708 | 17,613 |
| Current Assets | 22,540 | 31,472 | 37,616 | 45,094 | 51,989 | 60,048 |
| Creditors | 7,118 | 8,243 | 7,582 | 8,997 | 10,931 | 13,033 |
| Other CL | 8,268 | 10,021 | 10,677 | 17,548 | 20,573 | 23,735 |
| Current Liabilities | 15,386 | 18,264 | 18,259 | 26,545 | 31,504 | 36,768 |
| Net Current Assets | 7,155 | 13,208 | 19,357 | 18,549 | 20,485 | 23,280 |
| Total Assets | 77,791 | 91,622 | 126,963 | 151,057 | 158,866 | 171,207 |



Exhibit 27: Cash flow statement

| (Rs mn) | CY21 | CY22 | CY23 | CY24E | CY25E | CY26E |
|-------------------------------------|----------|----------|----------|----------|----------|----------|
| PBT | 10,066 | 20,236 | 27,398 | 33,598 | 42,323 | 52,335 |
| Add: Depreciation | 5,313 | 5,831 | 6,409 | 9,535 | 11,095 | 11,695 |
| Add: Interest | 1,705 | 1,626 | 2,443 | 4,596 | 3,812 | 3,252 |
| Less: taxes paid | (1,242) | (3,733) | (6,679) | (7,635) | (9,737) | (12,041) |
| Add: other adjustments | (840) | (208) | 1,072 | (292) | (306) | (322) |
| Less: WC changes | (2,687) | (5,852) | (6,735) | 808 | (1,936) | (2,795) |
| Cash flow from operations | 12,314 | 17,900 | 23,908 | 40,611 | 45,251 | 52,125 |
| Capital expenditure | (8,154) | (17,499) | (31,939) | (36,000) | (26,000) | (10,000) |
| Net cash after capex | 4,160 | 401 | (8,031) | 4,611 | 19,251 | 42,125 |
| (Inc.)/Dec in investments | (1,953) | 453 | (959) | 0 | 0 | 0 |
| Cash flow from investing activities | (10,107) | (17,046) | (32,899) | (36,000) | (26,000) | (10,000) |
| Dividends paid | (1,083) | (1,624) | (2,273) | (12,994) | (16,243) | (19,492) |
| Others | (694) | 1,444 | 12,122 | (6,596) | (5,812) | (5,252) |
| Cash from financing activities | (1,777) | (180) | 9,849 | (19,591) | (22,055) | (24,743) |
| Opening cash balance | 1,046 | 1,507 | 1,543 | 2,422 | (12,559) | (15,363) |
| Closing cash balance | 1,507 | 1,543 | 2,422 | (12,559) | (15,363) | 2,019 |
| Change in cash balance | 430 | 675 | 858 | (14,980) | (2,804) | 17,381 |

Source: Company, YES sec

Exhibit 28: Ratio analysis

| | CY21 | CY22 | CY23 | CY24E | CY25E | CY26E |
|--------------------------------|-------|-------|------|-------|-------|-------|
| Per share numbers (Rs) | | | | | | |
| Reported earnings | 17.2 | 23.9 | 16.2 | 8.0 | 10.0 | 12.4 |
| Dividend | 3.0 | 5.0 | 3.5 | 4.0 | 5.0 | 6.0 |
| Book Value | 141.3 | 176.7 | 53.4 | 25.3 | 30.4 | 36.8 |
| Valuations (x) | | | | | | |
| P/E | 61.5 | 44.4 | 36.8 | 74.4 | 59.3 | 48.0 |
| EV / EBITDA | 29.6 | 25.9 | 22.7 | 42.4 | 35.3 | 29.7 |
| P/Sales | 5.2 | 5.2 | 4.8 | 9.7 | 8.2 | 7.0 |
| Profitability Ratios | | | | | | |
| Gross margin | 54.3 | 52.5 | 53.8 | 55.4 | 55.6 | 55.9 |
| EBITDA margin | 18.8 | 21.2 | 22.5 | 23.6 | 23.8 | 24.0 |
| PAT margin | 8.5 | 11.8 | 13.1 | 13.0 | 13.8 | 14.6 |
| Return Ratios | | | | | | |
| ROCE (pre-tax) | 16.7 | 26.1 | 27.5 | 27.5 | 29.8 | 33.7 |
| RONW | 19.6 | 33.8 | 34.9 | 34.2 | 36.0 | 37.0 |
| Turnover ratios | | | | | | |
| Total asset turnover ratio (x) | 1.1 | 1.4 | 1.3 | 1.3 | 1.5 | 1.6 |
| Fixed asset turnover ratio (x) | 1.3 | 1.8 | 1.6 | 1.7 | 1.8 | 2.1 |
| Debtors days | 9 | 8 | 8 | 8 | 8 | 8 |
| Inventory days | 60 | 55 | 49 | 49 | 48 | 48 |
| Payable days | 64 | 48 | 37 | 37 | 38 | 39 |
| NWC days | 5 | 16 | 20 | 20 | 18 | 17 |
| Sourco: Company VES cos | | | | | | |



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