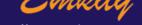
HOLD Sapphire Foods



Macro uncertainties remain; growth investments to sustain

Retail > Result Update > May 13, 2023

TARGET PRICE (Rs): 1,380

Q4 EBITDA is 7-11% short of Street/our estimate, on weaker SSG in KFC/SL and lower margin in PH. Persisting weak macros kept SSG for KFC/PH low at 2%/-4% in Q4, and we believe a high base should further dampen performance ahead (in Q1FY24). Sapphire sees this only as a near-term blip and expects investments in store additions/mass-marketing for new innovations (PH menu revamp) to continue. With RM price moderation, gross margin (GM) fared better but negative leverage in PH drove the margin miss. Our FY24 estimates factor-in a V-shaped recovery, leading to flat SSG/margin for the India business in FY24. But continued store adds/SL recovery should lead to 24%/30% revenue /EBITDA growth in FY24E. Post the recent cut, there is no major change to our estimates. We stay confident on QSR's long-term growth prospects, but have a HOLD on Sapphire on near-term uncertainty, with revised TP of Rs1,380 (16.5x Jun-25E EBITDA). TP review is led by 3M rollover.

| Sapphire Foods: Financial Snapshot (Consolidated) | | | | | | | | |
|---|--------|--------|--------|--------|--------|--|--|--|
| Y/E Mar (Rs mn) | FY22 | FY23 | FY24E | FY25E | FY26E | | | |
| Revenue | 17,216 | 22,656 | 28,036 | 36,370 | 43,688 | | | |
| EBITDA | 3,050 | 4,284 | 5,432 | 7,386 | 9,289 | | | |
| Adj. PAT | 460 | 2,332 | 1,410 | 2,029 | 2,778 | | | |
| Adj. EPS (Rs) | 7.2 | 36.7 | 22.2 | 31.9 | 43.7 | | | |
| EBITDA margin (%) | 17.7 | 18.9 | 19.4 | 20.3 | 21.3 | | | |
| EBITDA growth (%) | 145.2 | 40.4 | 26.8 | 36.0 | 25.8 | | | |
| Adj. EPS growth (%) | 0.0 | 407.1 | (39.5) | 43.9 | 36.9 | | | |
| RoE (%) | 6.2 | 20.6 | 10.6 | 13.5 | 16.0 | | | |
| RoIC (%) | 14.7 | 47.2 | 23.0 | 27.2 | 34.3 | | | |
| P/E (x) | 176.5 | 34.8 | 57.6 | 40.0 | 29.2 | | | |
| EV/EBITDA (x) | 25.5 | 18.1 | 14.2 | 10.3 | 7.9 | | | |
| P/B (x) | 8.1 | 6.5 | 5.8 | 5.1 | 4.3 | | | |
| FCFF yield (%) | 0.0 | 2.0 | 2.5 | 4.8 | 7.3 | | | |

Source: Company, Emkay Research

Result summary: KFC's revenue grew 24% led by 30% growth in store-count and a low 2% SSG, while PH saw 18% growth led by 31% growth in store-count and a 4% drop in SSG. KFC's SSG was partially impacted by early onset of the *Navratri* festival in Mar-23 vs. Apr-22 last year. While weak trends persist, Sapphire expects to gain market share even in the challenging environment, on continued investments (in store additions /marketing). New product innovations have been particularly strong, with a huge menu revamp in PH and introduction of value chicken rolls (Rs99 onwards) in KFC. The medium-term outlook, of 7%/5% SSG, was maintained for the PH/KFC formats. For SL, sourcing/operations have normalized and Sapphire expects gradual improvement in store-margins to 20% over the next 12-24 months (vs. 15% in FY23). Store additions were healthy, with 28/164 additions in Q4/FY23, of which 16/78 were for KFC and 12/67 were for PH. Despite the ~100bps dip in GM, store-level margin for KFC was flat at 19%, while the negative leverage caused a ~300bps margin decline for PH to 8.6%. The high inflationary environment effected a 1,020bps fall in SL store-margins which, together with a 60bps increase in overall HO costs, led to overall EBITDA margin of 280bps.

Earnings-call KTAs: 1) While meeting *Yum!*'s dine-in cover requirement, Sapphire has been able to further optimize its PH store-size to 1,000sqft (vs. 1,200sqft earlier), led by reduction in back-end storage space. Going forward, 10-15% of PH's annual store additions will be in this format, as back-end reduction is only possible in top-metros, where RM delivery schedules are relatively shorter vs. other towns. The format offers 5-8% reduction in capex/store vs. earlier format stores. 2) Sapphire reiterated its plan of doubling its store count, which implies an annual addition of 130-160 stores (vs. 164 additions in FY23). 3) With inflation, capex/store for KFC/PH has increased to Rs20/15mn vs. Rs19/14mn earlier. Sapphire spent Rs3.6bn as capex in FY23; of this, ~Rs3bn went towards opening of 164 net stores, Rs0.4bn towards resizing/refurbishments and the rest was used for maintenance/warehouse. 4) With focus on improving brand experience, Sapphire has added self-ordering kiosks in 16 KFC stores in FY23 which it plans to further expand. 5) On a same-store-transaction-growth (SSTG) basis, PH saw positive growth, while KFC witnessed a decline. This contrasted with the SSG trends in these brands, likely owing to relatively higher price-hikes in KFC.

| Target Price – 12M | Jun-24 |
|-----------------------|---------|
| Change in TP (%) | 2.2 |
| Current Reco. | HOLD |
| Previous Reco. | HOLD |
| Upside/(Downside) (%) | 8.0 |
| CMP (12-May-23) (Rs) | 1.277.2 |

| Stock Data | Ticker |
|-------------------------|-----------|
| 52-week High (Rs) | 1,574 |
| 52-week Low (Rs) | 909 |
| Shares outstanding (mn) | 63.5 |
| Market-cap (Rs bn) | 81 |
| Market-cap (USD mn) | 988 |
| Net-debt, FY24E (Rs mn) | -3,755 |
| ADTV-3M (mn shares) | _ |
| ADTV-3M (Rs mn) | 116.9 |
| ADTV-3M (USD mn) | 1.4 |
| Free float (%) | 48.0 |
| Nifty-50 | 18,315 |
| INR/USD | 82.2 |
| Shareholding, Mar-23 | |
| Promoters (%) | 44.9 |
| FPIs/MFs (%) | 20.9/14.5 |
| | |

| Price Performance | | | | | | |
|-------------------|-----|-----|------|--|--|--|
| (%) | 1M | зм | 12M | | | |
| Absolute | 7.5 | 6.0 | 22.8 | | | |
| Rel. to Nifty | 4.6 | 3.3 | 6.0 | | | |



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Emkay Research is also available on www.emkayglobal.com and Bloomberg EMKAY<GO>Please refer to the last page of the report on Restrictions on Distribution in Singapore, this research report or research analyses may only be distributed to Institutional Investors, Expert Investors or Accredited Investors as defined in the Securities and Futures Act. Chapter 289 of Singapore.

Refer to Important Disclosures at the end of this report 2:05 PM

Story in Charts

Exhibit 1: Performance across key metrics over the past few quarters

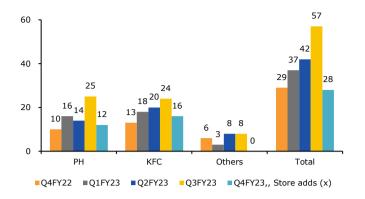
| Key Metrics (Rs mn) | Q3FY22 | Q4FY22 | Q1FY23 | Q2FY23 | Q3FY23 | Q4FY23 |
|-------------------------------|----------|----------|----------|----------|----------|---------|
| | | | | | | |
| KFC India | | | | | | |
| Number of stores | 250 | 263 | 281 | 301 | 325 | 341 |
| ADS ('000) | 1,44,000 | 1,32,000 | 1,44,000 | 1,34,000 | 1,36,000 | 1,27,00 |
| Revenue | 3,031 | 2,966 | 3,537 | 3,491 | 3,810 | 3,69 |
| Gross margin (%) | 68.0 | 67.9 | 67.3 | 65.6 | 66.5 | 66.8 |
| Brand contribution margin (%) | 22.5 | 19.0 | 20.3 | 17.9 | 20.2 | 19. |
| PH India | | | | | | |
| Number of stores | 209 | 219 | 235 | 249 | 274 | 28 |
| ADS ('000) | 64,000 | 55,000 | 61,000 | 64,000 | 58,000 | 50,000 |
| Revenue | 1,134 | 1,032 | 1,219 | 1,410 | 1,364 | 1,22 |
| Gross margin (%) | 75.4 | 74.8 | 75.3 | 74.7 | 74.4 | 74.3 |
| Brand contribution margin (%) | 17.3 | 11.5 | 14.8 | 15.1 | 14.1 | 8.0 |
| Sri Lanka (Pizza Hut) | | | | | | |
| Number of stores | 89 | 95 | 98 | 106 | 114 | 114 |
| ADS ('000) | 1,21,000 | 1,12,000 | 75,000 | 73,000 | 75,000 | 65,00 |
| Revenue | 858 | 917 | 650 | 669 | 731 | 66 |
| Gross margin (%) | 67.2 | 64.9 | 58.8 | 55.4 | 57.3 | 61. |
| Brand contribution margin (%) | 26.4 | 24.4 | 15.5 | 15.0 | 14.6 | 14. |
| Others (Maldives) | | | | | | |
| Revenue | 32 | 28 | 30 | 34 | 34 | 1: |
| Brand contribution margin (%) | 13.5 | 21.5 | 16.1 | 5.4 | 3.9 | 40. |
| Sapphire - Consolidated | | | | | | |
| Number of stores | 550 | 579 | 616 | 658 | 715 | 74: |
| Store additions (no. of) | 68 | 29 | 37 | 42 | 57 | 2 |
| Revenue | 5,055 | 4,943 | 5,436 | 5,604 | 5,939 | 5,59 |
| Gross margin (%) | 69.4 | 69.1 | 68.2 | 66.7 | 67.3 | 68. |
| Brand contribution margin (%) | 21.9 | 18.5 | 18.5 | 16.8 | 18.0 | 16. |
| Overhead opex/revenue (%) | 5.7 | 5.6 | 5.2 | 5.6 | 5.6 | 6. |
| Consol. EBITDA | 823 | 636 | 722 | 624 | 738 | 563 |
| EBITDA margin (%) | 16.3 | 12.9 | 13.3 | 11.1 | 12.4 | 10. |

Exhibit 2: Actual vs. Estimates (Q4FY23)

| (Rs mn) | Actual Estimates Variation | | tion | Comments | | |
|----------------|----------------------------|-------|-----------|----------|-----------|---|
| (KS IIII) | Actual | Emkay | Consensus | Emkay | Consensus | |
| Net Sales | 5,604 | 5,788 | 5,794 | -3.2% | -3.3% | Weaker KFC/SL SSG led to lower revenues |
| EBITDA* | 981 | 1,102 | 1,057 | -10.9% | -7.1% | EBITDA was lower, owing to weaker PH margins |
| EBITDA margin* | 17.5% | 19.0% | 18.2% | -153 | -72 | |
| PAT | 1,355 | 203 | 341 | 565.9% | 297.5% | PAT was higher, due to deferred tax benefit of Rs1.25bn |

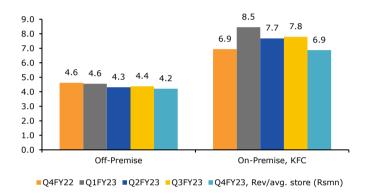
Source: Company, Emkay Research; *Post IndAS-116 EBITDA

Exhibit 3: Sapphire added 28 stores in Q4FY23 - With 12/16 stores in PH/KFC, respectively



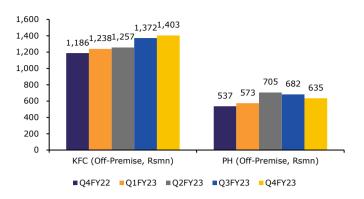
Source: Company, Emkay Research

Exhibit 5: KFC's off-premise sales per store declined, while onpremise sales per store remained flat



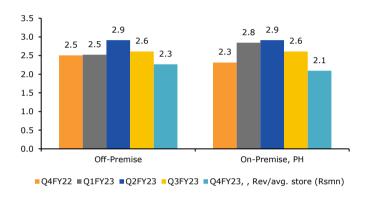
Source: Company, Emkay Research

Exhibit 4: Channel-wise, off-premise sales grew 18% YoY for KFC/Pizza Hut, in Q4



Source: Company, Emkay Research

Exhibit 6: For PH, both, on-premise and off-premise sales per store, saw a decline



Source: Company, Emkay Research

Exhibit 7: Summary of quarterly results

| Y/E, Mar (Rs mn) | 4QFY22 | 1QFY23 | 2QFY23 | 3QFY23 | 4QFY23 | YoY (%) | QoQ (%) | FY22 | FY23 | YoY (%) |
|-------------------------------|--------|--------|--------|--------|--------|---------|---------|--------|--------|---------|
| Revenue | 4,968 | 5,463 | 5,628 | 5,961 | 5,604 | 12.8 | -6.0 | 17,216 | 22,656 | 31.6 |
| Expenditure | 3,970 | 4,359 | 4,596 | 4,795 | 4,623 | 16.4 | -3.6 | 14,166 | 18,372 | 29.7 |
| Consumption of RM | 1,555 | 1,756 | 1,890 | 1,964 | 1,797 | 15.6 | -8.5 | 5,278 | 7,407 | 40.3 |
| as % of sales | 31.3% | 32.1% | 33.6% | 32.9% | 32.1% | | | 30.7% | 32.7% | |
| Employee Cost | 678 | 684 | 747 | 731 | 767 | 13.1 | 4.9 | 2,740 | 2,929 | 6.9 |
| as % of sales | 13.7% | 12.5% | 13.3% | 12.3% | 13.7% | | | 15.9% | 12.9% | |
| Other expenditure | 1,737 | 1,919 | 1,959 | 2,100 | 2,059 | 18.5 | -2.0 | 6,148 | 8,036 | 30.7 |
| as % of sales | 35.0% | 35.1% | 34.8% | 35.2% | 36.7% | | | 35.7% | 35.5% | |
| EBITDA | 998 | 1,104 | 1,032 | 1,167 | 981 | -1.7 | -15.9 | 3,050 | 4,284 | 40.4 |
| Depreciation | 576 | 609 | 628 | 681 | 724 | | | 2,135 | 2,642 | 23.7 |
| EBIT | 421 | 495 | 404 | 486 | 258 | -38.8 | -47.0 | 915 | 1,642 | 79.5 |
| Other Income | 98 | 59 | 71 | 67 | 114 | | | 380 | 311 | -18.1 |
| Interest | 233 | 197 | 206 | 217 | 249 | 6.7 | 14.7 | 781 | 869 | 11.3 |
| PBT | 286 | 356 | 269 | 336 | 123 | -57.0 | -63.4 | 514 | 1,084 | 111.0 |
| Total Tax | 21 | -25 | 1 | 9 | -1,232 | | | 54 | -1,248 | |
| Reported PAT | 265 | 381 | 269 | 327 | 1,355 | 411.3 | 314.4 | 460 | 2,332 | 407.1 |
| Extra ordinary items | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | |
| PAT before minority interests | 265 | 381 | 269 | 327 | 1,355 | 411.3 | 314.4 | 460 | 2,332 | 407.1 |
| Minority Interests | 0 | -1 | 0 | 1 | -1 | | | -2 | -2 | |
| PAT after MI | 265 | 383 | 269 | 326 | 1,356 | 411.4 | 315.8 | 461 | 2,334 | |
| EPS (Rs) | 4.2 | 6.0 | 4.2 | 5.1 | 21.3 | 411.7 | 315.8 | 6.2 | 36.7 | |

| (%) | 4QFY22 | 1QFY23 | 2QFY23 | 3QFY23 | 4QFY23 | (bps) | (bps) | FY22 | FY23 | (bps) |
|--------------------|--------|--------|--------|--------|---------|-------|-------|------|------|-------|
| EBITDA | 20.1 | 20.2 | 18.3 | 19.6 | 17.5 | -260 | -210 | 17.7 | 18.9 | 120 |
| EBIT | 8.5 | 9.1 | 7.2 | 8.2 | 4.6 | -390 | -360 | 5.3 | 7.2 | 190 |
| EBT | 5.8 | 6.5 | 4.8 | 5.6 | 2.2 | -360 | -340 | 3.0 | 4.8 | 180 |
| PAT | 5.3 | 7.0 | 4.8 | 5.5 | 24.2 | 1,890 | 1,870 | 2.7 | 10.3 | 760 |
| Effective Tax rate | 7.3 | -7.1 | 0.3 | 2.6 | -1003.2 | NA | NA | 6.4 | -1.4 | NA |

Source: Company, Emkay Research; *Post IndAS-116 EBITDA

Exhibit 8: Changes in estimates

| (Da) | | FY24E | | | FY25E | | FY26E | |
|--------------------|--------|--------|----------|--------|--------|----------|--------|--|
| (Rs mn) | Old | New | % change | Old | New | % change | New | |
| Revenue | 28,285 | 28,036 | (0.9) | 36,634 | 36,370 | (0.7) | 43,688 | |
| EBITDA* | 3,398 | 3,362 | (1.0) | 4,755 | 4,758 | 0.1 | 6,083 | |
| EBITDA margin (%)* | 12.0 | 12.0 | 0 bps | 13.0 | 13.1 | 10 bps | 13.9 | |
| PAT | 1,436 | 1,410 | (1.8) | 2,030 | 2,029 | (0.1) | 2,778 | |
| EPS (Rs) | 22.6 | 22.2 | (1.8) | 31.9 | 31.9 | (0.1) | 43.7 | |

Source: Company, Emkay Research, *Pre-IndAS-116 EBITDA

Exhibit 9: Peer Comparison

| Commonico | Price | Мсар | | Target | | P/E (x) | | Pre IndAS | -116 EV/EBITD | A (x) |
|-----------------------|-------|---------|------|---------------|-------|---------|-------|-----------|---------------|-------|
| Companies | (Rs) | (Rs bn) | Reco | Price (Rs) | FY23E | FY24E | FY25E | FY23E | FY24E | FY25E |
| Jubilant FoodWorks | 467 | 308 | Hold | 465 | 73.3 | 60.2 | 45.2 | 37.8 | 31.5 | 24.5 |
| Devyani International | 176 | 213 | Hold | 165 | 90.8 | 87.9 | 60.4 | 47.0 | 39.4 | 28.7 |
| Westlife Foodworld | 764 | 119 | Buy | 915 | 106.7 | 73.2 | 58.8 | 40.7 | 30.6 | 25.9 |
| Sapphire Foods | 1,277 | 81 | Hold | 1,380 | 34.8 | 57.6 | 40.0 | 35.1 | 27.0 | 19.1 |

Source: Company, Emkay Research

Sapphire Foods: Consolidated Financials and Valuations

| Profit & Loss | | | | | |
|-----------------------------|--------|---------|--------|--------|--------|
| Y/E Mar (Rs mn) | FY22 | FY23 | FY24E | FY25E | FY26E |
| Revenue | 17,216 | 22,656 | 28,036 | 36,370 | 43,688 |
| Revenue growth (%) | 68.8 | 31.6 | 23.8 | 29.7 | 20.1 |
| EBITDA | 3,050 | 4,284 | 5,432 | 7,386 | 9,289 |
| EBITDA growth (%) | 145.2 | 40.4 | 26.8 | 36.0 | 25.8 |
| Depreciation & Amortization | 2,135 | 2,642 | 3,214 | 3,908 | 4,643 |
| EBIT | 915 | 1,642 | 2,217 | 3,478 | 4,646 |
| EBIT growth (%) | 0.0 | 79.5 | 35.0 | 56.9 | 33.6 |
| Other operating income | 0 | 0 | 0 | 0 | 0 |
| Other income | 380 | 311 | 315 | 330 | 350 |
| Financial expense | 781 | 869 | 1,048 | 1,272 | 1,524 |
| PBT | 514 | 1,084 | 1,484 | 2,536 | 3,472 |
| Extraordinary items | 0 | 0 | 0 | 0 | 0 |
| Taxes | 54 | (1,248) | 74 | 507 | 694 |
| Minority interest | 0 | 0 | 0 | 0 | 0 |
| Income from JV/Associates | 0 | 0 | 0 | 0 | 0 |
| Reported PAT | 460 | 2,332 | 1,410 | 2,029 | 2,778 |
| PAT growth (%) | 0.0 | 407.1 | (39.5) | 43.9 | 36.9 |
| Adjusted PAT | 460 | 2,332 | 1,410 | 2,029 | 2,778 |
| Diluted EPS (Rs) | 7.2 | 36.7 | 22.2 | 31.9 | 43.7 |
| Diluted EPS growth (%) | 0.0 | 407.1 | (39.5) | 43.9 | 36.9 |
| DPS (Rs) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Dividend payout (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| EBITDA margin (%) | 17.7 | 18.9 | 19.4 | 20.3 | 21.3 |
| EBIT margin (%) | 5.3 | 7.2 | 7.9 | 9.6 | 10.6 |
| Effective tax rate (%) | 10.5 | (115.1) | 5.0 | 20.0 | 20.0 |
| NOPLAT (pre-IndAS) | 819 | 3,532 | 2,106 | 2,782 | 3,717 |
| Shares outstanding (mn) | 63.5 | 63.5 | 63.5 | 63.5 | 63.5 |

| Source: | Company, | Emkay | Research |
|---------|----------|--------------|----------|

| Cash flows | | | | | |
|------------------------------|---------|---------|---------|---------|---------|
| Y/E Mar (Rs mn) | FY22 | FY23 | FY24E | FY25E | FY26E |
| PBT | 514 | 1,084 | 1,484 | 2,536 | 3,472 |
| Others (non-cash items) | 2,135 | 2,642 | 3,214 | 3,908 | 4,643 |
| Taxes paid | (54) | 1,248 | (74) | (507) | (694) |
| Change in NWC | (312) | 59 | (226) | 28 | 25 |
| Operating cash flow | 2,685 | 5,591 | 5,132 | 6,907 | 8,619 |
| Capital expenditure | (2,672) | (4,052) | (3,158) | (3,260) | (3,260) |
| Acquisition of business | 0 | (1,220) | 100 | 500 | 620 |
| Interest & dividend income | 380 | 311 | 315 | 330 | 350 |
| Investing cash flow | (2,292) | (4,961) | (2,743) | (2,430) | (2,290) |
| Equity raised/(repaid) | 5,166 | 0 | 0 | 0 | 0 |
| Debt raised/(repaid) | (164) | (221) | 5 | 6 | 7 |
| Payment of lease liabilities | (1,249) | (1,696) | (2,070) | (2,628) | (3,207) |
| Interest paid | (126) | (100) | (110) | (90) | (70) |
| Dividend paid (incl tax) | 0 | 0 | 0 | 0 | 0 |
| Others | (716) | 180 | 0 | 0 | 0 |
| Financing cash flow | 2,911 | (1,838) | (2,174) | (2,712) | (3,270) |
| Net chg in Cash | 3,304 | (1,208) | 214 | 1,765 | 3,060 |
| OCF | 2,685 | 5,591 | 5,132 | 6,907 | 8,619 |
| Adj. OCF (w/o NWC chg.) | 2,996 | 5,532 | 5,358 | 6,879 | 8,595 |
| FCFF | 13 | 1,539 | 1,974 | 3,647 | 5,359 |
| FCFE | (388) | 981 | 1,241 | 2,705 | 4,186 |
| OCF/EBITDA (%) | 88.0 | 130.5 | 94.5 | 93.5 | 92.8 |
| FCFE/PAT (%) | (84.4) | 42.1 | 88.0 | 133.3 | 150.7 |
| FCFF/NOPLAT (%) | 1.6 | 43.6 | 93.7 | 131.1 | 144.2 |

| Source: | Company, | Emkay | Research |
|---------|----------|-------|----------|

| Balance Sheet | | | | | |
|------------------------------|---------|---------|---------|---------|---------|
| Y/E Mar (Rs mn) | FY22 | FY23 | FY24E | FY25E | FY26E |
| Share capital | 635 | 635 | 635 | 635 | 635 |
| Reserves & Surplus | 9,436 | 11,924 | 13,334 | 15,363 | 18,141 |
| Net worth | 10,071 | 12,559 | 13,970 | 15,998 | 18,776 |
| Minority interests | (17) | (20) | (20) | (20) | (20) |
| Deferred tax liability (net) | 197 | 143 | 195 | 246 | 294 |
| Total debt | 612 | 443 | 443 | 443 | 443 |
| Total liabilities & equity | 10,864 | 13,125 | 14,587 | 16,667 | 19,492 |
| Net tangible fixed assets | 5,462 | 7,706 | 8,939 | 9,972 | 10,704 |
| Net intangible assets | 566 | 647 | 747 | 816 | 854 |
| Net ROU assets | (1,032) | (1,270) | (1,528) | (1,832) | (2,232) |
| Capital WIP | 327 | 550 | 550 | 550 | 550 |
| Goodwill | 1,622 | 1,622 | 1,622 | 1,622 | 1,622 |
| Investments [JV/Associates] | 0 | 0 | 0 | 0 | 0 |
| Cash & equivalents | 4,071 | 4,083 | 4,198 | 5,463 | 7,902 |
| Current assets (ex-cash) | 3,344 | 3,403 | 4,370 | 5,669 | 6,810 |
| Current Liab. & Prov. | 3,495 | 3,616 | 4,311 | 5,592 | 6,717 |
| NWC (ex-cash) | (151) | (213) | 59 | 77 | 92 |
| Total assets | 10,864 | 13,125 | 14,587 | 16,667 | 19,492 |
| Net debt | (3,459) | (3,641) | (3,755) | (5,020) | (7,460) |
| Capital employed | 10,864 | 13,125 | 14,587 | 16,667 | 19,492 |
| Invested capital | 6,466 | 8,491 | 9,838 | 10,654 | 11,039 |
| BVPS (Rs) | 158.5 | 197.7 | 219.8 | 251.8 | 295.5 |
| Net Debt/Equity (x) | (0.3) | (0.3) | (0.3) | (0.3) | (0.4) |
| Net Debt/EBITDA (x) | (1.1) | (0.8) | (0.7) | (0.7) | (0.8) |
| Interest coverage (x) | 0.6 | 0.4 | 0.4 | 0.3 | 0.3 |
| RoCE (%) | 15.6 | 16.3 | 18.3 | 24.4 | 27.6 |

Source: Company, Emkay Research

| Valuations and key Ratios | | | | | |
|---------------------------|--------|--------|--------|--------|--------|
| Y/E Mar | FY22 | FY23 | FY24E | FY25E | FY26E |
| P/E (x) | 176.5 | 34.8 | 57.6 | 40.0 | 29.2 |
| P/CE(x) | 31.3 | 16.3 | 17.5 | 13.7 | 10.9 |
| P/B (x) | 8.1 | 6.5 | 5.8 | 5.1 | 4.3 |
| EV/Sales (x) | 4.5 | 3.4 | 2.8 | 2.1 | 1.7 |
| EV/EBITDA (x) | 25.5 | 18.1 | 14.2 | 10.3 | 7.9 |
| EV/EBIT(x) | 84.9 | 47.2 | 34.9 | 21.9 | 15.9 |
| EV/IC (x) | 12.0 | 9.1 | 7.9 | 7.1 | 6.7 |
| FCFF yield (%) | 0.0 | 2.0 | 2.5 | 4.8 | 7.3 |
| FCFE yield (%) | (0.5) | 1.2 | 1.5 | 3.3 | 5.2 |
| Dividend yield (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| DuPont-RoE split | | | | | |
| Net profit margin (%) | 2.7 | 10.3 | 5.0 | 5.6 | 6.4 |
| Total asset turnover (x) | 2.1 | 1.9 | 2.0 | 2.3 | 2.4 |
| Assets/Equity (x) | 1.1 | 1.1 | 1.0 | 1.0 | 1.0 |
| RoE (%) | 6.2 | 20.6 | 10.6 | 13.5 | 16.0 |
| DuPont-RoIC | | | | | |
| NOPLAT margin (%) | 4.8 | 15.6 | 7.5 | 7.7 | 8.5 |
| IC turnover (x) | 3.1 | 3.0 | 3.1 | 3.5 | 4.0 |
| RoIC (%) | 14.7 | 47.2 | 23.0 | 27.2 | 34.3 |
| Operating metrics | | | | | |
| Core NWC days | (29.2) | (25.6) | (23.1) | (22.6) | (23.4) |
| Total NWC days | (3.2) | (3.4) | 0.8 | 0.8 | 0.8 |
| Fixed asset turnover | 2.1 | 2.0 | 2.0 | 2.1 | 2.2 |
| Opex-to-revenue (%) | 51.6 | 48.4 | 48.4 | 48.0 | 47.7 |

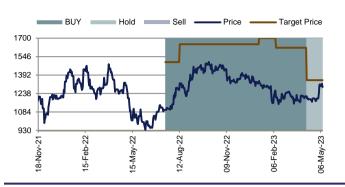
Source: Company, Emkay Research

RECOMMENDATION HISTORY - DETAILS

| Date | CMP (INR) | TP (INR) | Rating | Analyst |
|-----------|-----------|----------|--------|-----------------|
| 20-Apr-23 | 1,195 | 1,350 | Hold | Devanshu Bansal |
| 09-Apr-23 | 1,215 | 1,350 | Hold | Devanshu Bansal |
| 10-Feb-23 | 1,205 | 1,620 | Buy | Devanshu Bansal |
| 09-Jan-23 | 1,342 | 1,700 | Buy | Devanshu Bansal |
| 04-Nov-22 | 1,431 | 1,650 | Buy | Devanshu Bansal |
| 12-Aug-22 | 1,322 | 1,650 | Buy | Devanshu Bansal |
| 16-Jul-22 | 1,101 | 1,500 | Buy | Devanshu Bansal |

Source: Company, Emkay Research

RECOMMENDATION HISTORY - TREND



Source: Bloomberg, Company, Emkay Research

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|---------------------------|---|--|--|--|
| Ratings | Expected Return within the next 12-18 months. | | | |
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| HOLD | Between -5% to 15% | | | |
| SELL | Below -5% | | | |

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