Systematix

Institutional Equities

ITC 19 October 2023

Topline beat offset by soft margin performance

Revenues came in above expectations at 2.6% with better-than-expected cigarette volumes, hotel and agribusiness revenue. EBITDA margins were lower than our expectations at 36.5%, up 15bps YoY due to inferior segment mix, lower margins in cigarettes and severe margin pressure in the paper business.

Key highlights: 1) Cigarette volume/revenue/EBIT growth of ~6%/10%/8% (5% 4-yr volume CAGR) led by sustained volume claw back from illicit trade on the back of deterrent actions by enforcement agencies and relative stability in taxes, 2) FMCG grew 8.3% to Rs 52.9bn (2-yr CAGR of 14.5%) led by growth in Atta, Spices, Personal Wash and Agarbatti categories, with continued margin expansion of 150bps, 3) Hotel business continued a strong rebound despite high base, grew 21.2% YoY and EBIT grew 50% YoY (margin up 370bps YoY) driven by higher RevPAR and strategic cost management initiatives, 4) Agri business declined only 1.7% and grew 26.4% exwheat/rice driven by leaf tobacco and value added products, 5) paper segment revenue declined 9.5% due to low priced Chinese supplies, subdued demand and fall in pulp prices and 6) ITC Infotech posted revenue growth of 13.3% with EBITDA margins of 18% (up 150bps YoY).

We expect the volume trajectory on cigarettes to sustain with stable margins, while FMCG traction should continue given the distribution ramp-up alongside a continued improvement in margins. Hotels and agribusiness should continue strong momentum while paper business seems to be bottoming out. Strong cash generation and a solid dividend yield should continue to provide downside support. The hotels business demerger is a positive and we expect an accelerated re-rating if it is followed with similar actions in FMCG/IT businesses as well. We build in 8%/9%/11% revenue/EBITDA/PAT CAGR over FY23-25E. We maintain our BUY rating with a revised target price of Rs 515 (Rs 510 earlier), based on 27x FY25E earnings, a 10% premium to LPA multiple given visibility of a double-digit earnings CAGR and possible restructuring triggers.

Cigarette growth picking up given favorable government action: Cigarette revenue was up 10% (up 8.5% net of excise and NCCD) with volumes growing around 6%, better than our expectations of 4%, pushing up the 4-yr CAGR to 5%, indicating continued share gains from illicit trade. Growth was broad-based across regions and markets with innovation and premiumization helping profitability as well. Cigarette EBIT grew 8% YoY, led by a slightly inferior mix and high base. The numbers indicate superior execution, focused portfolio/market interventions and traction in new innovative launches like Classic Connect, Gold Flake Indie Mint, Gold Flake SLK, Classic Alphatec, American club clove mint, American club mash and GF Glostar. Taxation stability and enforcement action are countering illicit trade and driving volume recovery for the legal cigarettes industry.

FMCG business tracking well on both growth and margins: FMCG revenue grew 8.3% YoY (solid 2-yr CAGR of 14.5%). EBITDA margins continue to expand reaching new highs of 11% with EBIT margin expanding to 8.3% due to a combination of commodity price deflation in agri commodities, premiumization, pricing actions and strategic cost management. Atta, Spices, Personal Wash and Agarbatti derived growth amidst relatively subdued consumer demand environment, while Stationery Products Business continued to witness strong traction. Other notable trends were a rapid scale up in alternate channels, increased competitive intensity from local/regional players and step up in marketing spends.

RESULT UPDATE Sector: FMCG Rating: BUY CMD: Re 450 Torget Price: Re 515

| CIVIP: RS 450 | Target Price: Rs 515 |
|--------------------|----------------------|
| Stock Info | |
| Sensex/Nifty | 65,629/ 19,624 |
| Bloomberg | ITC IN |
| Equity shares (mn) | 12439 |
| 52-wk High/Low | Rs 499/ 304 |
| Face value | Rs 1 |
| M-Cap | Rs 5615bn/US\$ 69bn |
| 3-m Avg volume | US\$ 59mn |

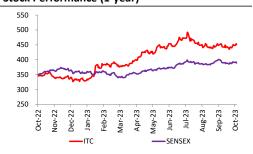
Financial Snapshot (Rs mn)

| Y/E Mar | FY23 | FY24E | FY25E |
|-----------------|---------|---------|---------|
| Sales | 709,369 | 744,240 | 833,312 |
| PAT | 193,549 | 208,405 | 236,882 |
| EPS (Rs) | 15.6 | 16.8 | 19.1 |
| PE (x) | 28.8 | 26.8 | 23.6 |
| EV/EBITDA (x) | 21.6 | 20.5 | 18.1 |
| P/BV (x) | 8.0 | 7.8 | 7.5 |
| EV/Sales | 7.8 | 7.5 | 6.7 |
| RoE (%) | 29.4 | 29.7 | 32.7 |
| RoCE (%) | 39.0 | 39.3 | 43.3 |
| NWC (days) | 52 | 60 | 61 |
| Net gearing (x) | 0.0 | 0.0 | 0.0 |
| | | | |

Shareholding pattern (%)

| | Sep 23 | Jun 23 | Mar 23 |
|----------|--------|--------|--------|
| Promoter | - | - | - |
| -Pledged | - | - | - |
| FII | 43.3 | 43.6 | 43.4 |
| DII | 41.9 | 41.9 | 42.1 |
| Others | 14.7 | 14.5 | 14.6 |

Stock Performance (1-year)



Himanshu Nayyar

himanshunayyar@systematixgroup.in +91 22 6704 8079

Raiesh Mudaliar

rajeshmudaliar@systematixgroup.in +91 22 6704 8084

ITC 19 October 2023

> Hotel business grew led by strong growth in ARR: Hotel business revenue grew 21.2% YoY despite high base led by strong growth in ARRs across properties. Occupancy remained flattish mainly due to relatively fewer wedding dates during the quarter and pre-planned renovations. Hotel EBITDA margin expanded by 170 bps YoY to 30.7%; margin expansion driven by higher RevPAR, curated packages, strong F&B offerings and strategic cost management initiatives. EBIT margin stood at 19.4%, expanded 370bps YoY. Scheme of Demerger approved by Board in August 2023; demerger is progressing as per scheduled timelines.

> Paperboards, Paper & Packaging performance was subdued: Paperboard revenue declined 9.5% YoY (on a base of 25% YoY) due to subdued demand conditions, low priced Chinese supplies in global markets and steep decline in global pulp prices on a high base. EBIT margin contracted 1230bps YoY to 15.3%. Sustainable products portfolio continues to witness strong growth. Integrated business model, interventions in import pulp substitution and high pressure recovery boiler partially mitigated inflationary impact. Company's In-house chemical pulp capacity expansion project adding 20% capacity was completed during the quarter; this initiative will further enhance substitution of imported pulp and enable reduction in operating costs.

> Export restrictions on wheat/rice impacted an otherwise strong agri-business: Agri business revenue declined 1.7% YoY (on a base of 44% YoY), while EBIT margin expanded 44bps YoY to 9.1% (seen sequential improvement of 280bps). Ex-wheat exports, revenue was up 26.4% yoy. Leaf tobacco exports and value-added agri products witnessed strong growth, however restrictions on exports of wheat and rice by the Government impacted business. The business continues to provide strategic sourcing support to the branded packaged foods business leveraging the e-Choupal network. The company remained focused on its strategy of rapidly scaling up its VAP portfolio to accelerate growth and enhance value capture in segments like spices, coffee, marine products and processed fruits. During the quarter, ITC commissioned Mysuru facility for export of Nicotine & Nicotine Derivative products conforming to US & EU pharmacopoeia standards.

> Risks: 1) Sharp increase in cigarette taxes, 2) regulatory norms such as implementation of plain packaging or other stricter norms to curb tobacco consumption, and 3) slowdown in consumer spending, impacting growth rate in the FMCG business.

ITC 19 October 2023

Exhibit 1: Quarterly performance

| YE March (Rs mn) | Q2FY24 | Q2FY23 | Q1FY24 | у-у (%) | q-q (%) |
|----------------------------|----------|----------|----------|---------|---------|
| Net sales | 175,488 | 169,712 | 168,429 | | |
| Excise duty | 11,550 | 10,297 | 11,673 | | |
| Other operating income | 1,563 | 1,884 | 1,526 | | |
| Net Revenues | 165,501 | 161,299 | 158,282 | 2.6 | 4.6 |
| Cost of materials | 57,792 | 59,175 | 45,800 | (2.3) | 26.2 |
| (% of sales) | 32.9 | 34.9 | 27.2 | | |
| Purchase of stock in trade | 12,851 | 10,205 | 18,355 | 25.9 | (30.0) |
| (% of sales) | 7.8 | 6.3 | 11.6 | | |
| Gross profit | 94,858 | 91,919 | 94,127 | 3.2 | 0.8 |
| Gross margin (%) | 57.3 | 57.0 | 59.5 | | |
| Employee cost | 9,092 | 9,364 | 9,038 | (2.9) | 0.6 |
| (% of sales) | 5.5 | 5.8 | 5.7 | | |
| Others | 25,350 | 23,912 | 22,588 | 6.0 | 12.2 |
| (% of sales) | 15.3 | 14.8 | 14.3 | | |
| EBITDA | 60,416 | 58,643 | 62,501 | 3.0 | (3.3) |
| EBITDA margin (%) | 36.5 | 36.4 | 39.5 | | |
| Other income | 8,956 | 5,069 | 7,087 | 76.7 | 26.4 |
| PBIDT | 69,372 | 63,712 | 69,588 | 8.9 | (0.3) |
| Depreciation | 4,132 | 4,220 | 4,025 | (2.1) | 2.7 |
| Interest | 105 | 107 | 107 | (1.5) | (1.8) |
| PBT | 65,135 | 59,385 | 65,456 | 9.7 | (0.5) |
| Tax | 15,865 | 14,712 | 16,429 | 7.8 | (3.4) |
| ETR (%) | 24.4 | 24.8 | 25.1 | | |
| Deferred tax | - | 13 | - | | |
| P/L of associate and JV | - | - | - | | |
| Adjusted PAT | 49,270 | 44,661 | 49,028 | 10.3 | 0.5 |
| PATAMI margin | 29.8 | 27.7 | 31.0 | | |
| Exceptional item | - | | - | | |
| Reported PAT | 49,270 | 44,661 | 49,028 | 10.3 | 0.5 |
| No. of shares (mn) | 12,428.0 | 12,323.3 | 12,428.0 | | |
| | I | | | | |

Source: Company, Systematix Institutional Research

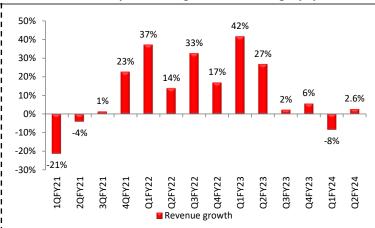
Exhibit 2: Change in estimates (Rs mn)

| | Old estimates Revised estimates FY24E FY25E FY24E FY25E | | Revised 6 | estimates | Variation (%) | | |
|---------------|--|---------|-----------|-----------|---------------|-----|--|
| | | | FY24E | FY25E | | | |
| Net sales | 728,935 | 815,919 | 744,240 | 833,312 | 2% | 2% | |
| EBITDA | 278,990 | 313,913 | 269,962 | 306,689 | -3% | -2% | |
| EBITDA margin | 38.3% | 38.5% | 36.3% | 36.8% | | | |
| Adj. PAT | 208,744 | 234,774 | 208,405 | 236,882 | 0% | 1% | |

Exhibit 3: Cigarette volume growth at 6%

40% 14% 32% 12% 26% 30% 12% 20% 15% _{12%} 20% 10% 10% 8% 0% 5.0% -10% 6% -8% 4.0% -12% -20% 3% 3% 4% -30% 2% -40% -50% 0% 4QFY21 Q4FY22 Q1FY23 Q3FY23 Q2FY24 3QFY21 Q3FY22 Q1FY22 Q2FY22 Q2FY23 Q4FY23 ■Volume growth Pricing/Mix growth (RHS)

Exhibit 4: Revenue up 2.6% YoY given decline in agri/paper biz



Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Exhibit 5: Gross margin expands 33bps YoY

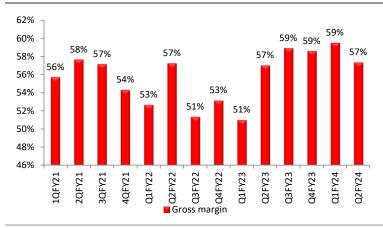
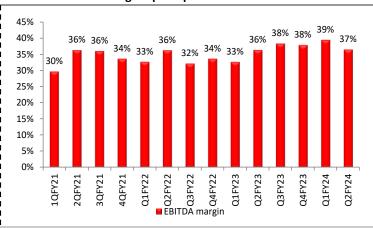


Exhibit 6: EBITDA margin up 15bps YoY



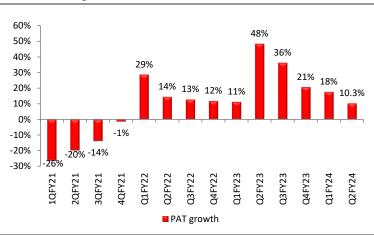
Source: Company, Systematix Institutional Research

^I Source: Company, Systematix Institutional Research

Exhibit 7: SGA expenses increased 50 bps YoY



Exhibit 8: PAT grew 10.3% YoY

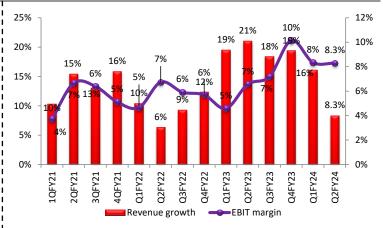


Source: Company, Systematix Institutional Research

Exhibit 9: Cigarette revenue grew 10% YoY

40% 65% 64% 30% 63% 64% 20% 63% 10% 63% 62% 0% 62% -10% 61% -20% 61% -30% 60% -40% 60% 1QFY21 Q1FY22 Q2FY22 Q3FY22 Q4FY22 Q2FY23 Q2FY24 Q1FY23 EBIT margin Revenue growth

Exhibit 10: FMCG revenue grew 8.3% YoY



Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Exhibit 11: Agri business declines 1.7% YoY

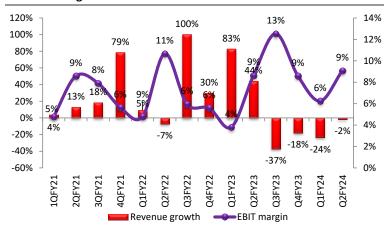


Exhibit 12: Hotel business grew 21.2% YoY



Source: Company, Systematix Institutional Research

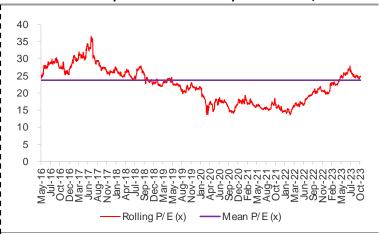
Source: Company, Systematix Institutional Research

Exhibit 13: Paper business declines 9.5% YoY



Source: Company, Systematix Institutional Research

Exhibit 14: Currently trades at 24.8x one year forward P/E



ITC 19 October 2023

FINANCIALS

Profit & Loss Statement

| YE: Mar (Rs mn) | FY21 | FY22 | FY23 | FY24E | FY25E |
|-------------------|----------|----------|----------|----------|----------|
| Revenue | 4,92,728 | 6,06,681 | 7,09,369 | 7,44,240 | 8,33,312 |
| Gross profit | 2,91,413 | 3,42,830 | 4,19,311 | 4,48,777 | 5,06,904 |
| GP margin (%) | 59.1% | 56.5% | 59.1% | 60.3% | 60.8% |
| Operating profit | 1,70,027 | 2,06,584 | 2,56,649 | 2,69,962 | 3,06,689 |
| OP margin (%) | 34.5% | 34.1% | 36.2% | 36.3% | 36.8% |
| Depreciation | 16,456 | 17,324 | 18,090 | 18,715 | 20,185 |
| Interest expense | 446 | 394 | 432 | 454 | 476 |
| Other income | 26,326 | 18,364 | 19,805 | 26,341 | 28,975 |
| Profit before tax | 1,79,451 | 2,07,230 | 2,57,932 | 2,77,135 | 3,15,002 |
| Taxes | 45,553 | 52,373 | 64,384 | 68,729 | 78,121 |
| Tax rate (%) | 25.4% | 25.3% | 25.0% | 24.8% | 24.8% |
| Adj. PAT | 1,31,612 | 1,52,427 | 1,93,549 | 2,08,405 | 2,36,882 |
| Exceptional loss | 69 | - | (729) | - | - |
| Net profit | 1,31,543 | 1,52,427 | 1,94,277 | 2,08,405 | 2,36,882 |
| EPS | 10.7 | 12.4 | 15.6 | 16.77 | 19.06 |

Source: Company, Systematix Institutional Research

Balance Sheet

| YE: Mar (Rs mn) | FY21 | FY22 | FY23 | FY24E | FY25E |
|------------------------------|----------|----------|----------|----------|----------|
| Equity capital | 12,309 | 12,323 | 12,428 | 12,428 | 12,428 |
| Reserves | 5,91,165 | 6,12,232 | 6,79,125 | 6,99,965 | 7,23,653 |
| Debt | 95 | 56 | 388 | 388 | 388 |
| Minority Int | 3,468 | 3,663 | 3,835 | 3,835 | 3,835 |
| Deffered tax Liab | 16,779 | 16,099 | 15,770 | 15,770 | 15,770 |
| Other non current liabilitie | es 6,935 | 5,957 | 9,723 | 10,209 | 10,719 |
| Total liabilities | 6,30,750 | 6,50,331 | 7,21,269 | 7,42,595 | 7,66,794 |
| Fixed Asset | 2,59,560 | 2,62,258 | 2,76,274 | 2,87,560 | 2,97,376 |
| Investments | 2,52,474 | 2,52,052 | 2,97,673 | 2,97,673 | 2,97,673 |
| Other Non-current Assets | 24,117 | 37,968 | 59,982 | 62,981 | 66,130 |
| Inventories | 1,03,972 | 1,08,642 | 1,17,712 | 1,32,536 | 1,50,681 |
| Sundry debtors | 25,017 | 24,619 | 29,562 | 40,780 | 47,944 |
| Cash & equivalents | 46,590 | 46,544 | 48,802 | 35,003 | 38,837 |
| Loans and Advances | 25,878 | 39,877 | 28,305 | 29,849 | 33,639 |
| Sundry creditors | 43,187 | 44,173 | 46,590 | 50,975 | 59,359 |
| Other current liabilities | 63,671 | 77,457 | 90,451 | 92,811 | 1,06,129 |
| Total Assets | 6,30,750 | 6,50,331 | 7,21,269 | 7,42,595 | 7,66,793 |

Source: Company, Systematix Institutional Research

Cash Flow

| YE: Mar (Rs mn) | FY21 | FY22 | FY23 | FY24E | FY25E |
|--------------------------|------------|------------|------------|------------|------------|
| PBIT | 1,79,897 | 2,07,624 | 2,58,364 | 2,77,588 | 3,15,479 |
| Depreciation | 16,456 | 17,324 | 18,090 | 18,715 | 20,185 |
| Tax paid | (45,553) | (52,373) | (64,384) | (68,729) | (78,121) |
| Working capital Δ | 30,225 | 22,321 | (36,716) | (20,841) | (7,397) |
| Other operating items | - | - | - | - | - |
| Operating cashflow | 1,81,025 | 1,94,895 | 1,75,355 | 2,06,732 | 2,50,145 |
| Capital expenditure | (39,843) | (20,022) | (32,106) | (30,000) | (30,001) |
| Free cash flow | 1,41,181 | 1,74,873 | 1,43,249 | 1,76,732 | 2,20,144 |
| Equity raised | (48,482) | 10,374 | 65,354 | (0) | 0 |
| Investments | 6,993 | (25,398) | 4,065 | - | - |
| Debt financing/disposal | 21 | (39) | 332 | - | - |
| Interest Paid | (446) | (394) | (432) | (454) | (476) |
| Dividends paid | (1,32,320) | (1,41,718) | (1,92,634) | (1,87,565) | (2,13,194) |
| Other items | 6,869 | (17,745) | (17,676) | (2,513) | (2,639) |
| Net Δ in cash | (26,183) | (46) | 2,258 | (13,799) | 3,836 |

Source: Company, Systematix Institutional Research

Ratios

| - | | | | | |
|-----------------------|-------|------|------|-------|-------|
| YE: Mar | FY21 | FY22 | FY23 | FY24E | FY25E |
| Revenue growth (%) | -0.3 | 23.1 | 16.9 | 4.9 | 12.0 |
| Op profit growth (%) | -11.7 | 21.5 | 24.2 | 5.2 | 13.6 |
| Net profit growth (%) | -16.3 | 15.8 | 27.0 | 7.7 | 13.7 |
| OPM (%) | 34.5 | 34.1 | 36.2 | 36.3 | 36.8 |
| Net profit margin (%) | 26.7 | 25.1 | 27.3 | 28.0 | 28.4 |
| RoCE (%) | 28.5 | 33.6 | 39.0 | 39.3 | 43.3 |
| RoNW (%) | 21.0 | 24.8 | 29.4 | 29.7 | 32.7 |
| EPS (Rs) | 10.7 | 12.4 | 15.6 | 16.8 | 19.1 |
| DPS (Rs) | 10.8 | 11.5 | 15.5 | 15.1 | 17.2 |
| BVPS (Rs) | 49.3 | 51.0 | 56.0 | 57.6 | 59.5 |
| Debtor days | 19 | 15 | 15 | 20 | 21 |
| Inventory days | 77 | 65 | 61 | 65 | 66 |
| Creditor days | 32 | 27 | 24 | 25 | 26 |
| P/E (x) | 42.0 | 36.3 | 28.8 | 26.8 | 23.6 |
| P/B (x) | 9.1 | 8.8 | 8.0 | 7.8 | 7.5 |
| EV/EBITDA (x) | 32.2 | 26.6 | 21.6 | 20.5 | 18.1 |

Institutional Equities Team

| Nikhil Khandelwal | Managing Director | +91-22-6704 8001 | nikhil@systematixgroup.in |
|--|--|--------------------------------------|---|
| Equity Research | | | |
| Analysts | Industry Sectors | Desk-Phone | E-mail |
| Dhananjay Sinha | Co Head of Equities & Head of Research - Strategy & Economics | +91-22-6704 8095 | dhananjaysinha@systematixgroup.in |
| Ashish Poddar | Consumer Durables, EMS, Building Materials, Small-Mid Caps | +91-22-6704 8039 | ashishpoddar@systematixgroup.in |
| Himanshu Nayyar | Consumer Staples & Discretionary | +91-22-6704 8079 | himanshunayyar@systematixgroup.in |
| Manjith Nair | Banking, Insurance | +91-22-6704 8065 | manjithnair@systematixgroup.in |
| Pradeep Agrawal | NBFCs & Diversified Financials | +91-22-6704 8024 | pradeepagrawal@systematixgroup.in |
| Pratik Tholiya | Specialty & Agro Chem, Fertilisers, Sugar, Textiles and Select Midcaps | +91-22-6704 8028 | pratiktholiya@systematixgroup.in |
| Sameer Pardikar | IT & ITES | +91-22-6704 8041 | sameerpardikar@systematixgroup.in |
| Sudeep Anand | Oil & Gas, Logistics, Cement, Wagons | +91-22-6704 8085 | sudeepanand@systematixgroup.in |
| Vishal Manchanda | Pharmaceuticals and Healthcare | +91-22-6704 8064 | vishalmanchanda@systematixgroup.in |
| Chetan Mahadik | Consumer Staples & Discretionary | +91-22-6704 8091 | chetanmahadik@systematixgroup.in |
| Devanshi Kamdar | IT & ITES | +91-22-6704 8098 | devanshikamdar@systematixgroup.in |
| Jennisa Popat | Oil & Gas, Logistics, Cement, Wagons | +91-22-6704 8066 | jennisapopat@systematixgroup.in |
| Kalash Jain | Consumer Durables, EMS, Building Materials, Small-Mid Caps | +91-22-6704 8038 | kalashjain@systematixgroup.in |
| Nirali Chheda | Banking, Insurance | +91-22-6704 8019 | niralichheda@systematixgroup.in |
| Pashmi Chheda | Banking, Insurance | +91-22-6704 8063 | pashmichheda@systematixgroup.in |
| Pranay Shah | Consumer Durables, EMS, Building Materials, Small-Mid Caps | +91-22-6704 8017 | pranayshah@systematixgroup.in |
| Pratik Oza | Midcaps | +91-22-6704 8036 | pratikoza@systematixgroup.in |
| Pravin Mule | NBFCs & Diversified Financials | +91-22-6704 8034 | pravinmule@systematixgroup.in |
| Prathmesh Kamath | Oil & Gas, Logistics, Cement, Wagons | +91-22-6704 8022 | prathmeshkamath@systematixgroup.in |
| Purvi Mundhra | Macro-Strategy | +91-22-6704 8078 | purvimundhra@systematixgroup.in |
| Rajesh Mudaliar | Consumer Staples & Discretionary | +91-22-6704 8084 | rajeshmudaliar@systematixgroup.in |
| Ronak Dhruv | NBFCs & Diversified Financials | +91-22-6704 8045 | ronakdhruv@systematixgroup.in |
| Shweta Dikshit | Metals & Mining | +91-22-6704 8042 | shwetadikshit@systematixgroup.in |
| Vivek Mane | Pharmaceuticals and Healthcare | +91-22-6704 8046 | vivekmane@systematixgroup.in |
| Yogeeta Rathod | Midcaps | +91-22-6704 8081 | yogeetarathod@systematixgroup.in |
| Equity Sales & Trading | · | | |
| Name | | Desk-Phone | E-mail |
| Vipul Sanghvi | Co Head of Equities & Head of Sales | +91-22-6704 8062 | vipulsanghvi@systematixgroup.in |
| Jignesh Desai | Sales | +91-22-6704 8068 | jigneshdesai@systematixgroup.in |
| Sidharth Agrawal | Sales | +91-22-6704 8090 | sidharthagrawal@systematixgroup.in |
| Rahul Khandelwal | Sales | +91-22-6704 8003 | rahul@systematixgroup.in |
| Chintan Shah | Sales | +91-22-6704 8061 | chintanshah@systematixgroup.in |
| Pawan Sharma | Director and Head - Sales Trading | +91-22-6704 8067 | pawansharma@systematixgroup.in |
| Mukesh Chaturvedi | Vice President and Co Head - Sales Trading | +91-22-6704 8074 | mukeshchaturvedi@systematixgroup.in |
| Vinod Bhuwad | Sales Trading | +91-22-6704 8051 | vinodbhuwad@systematixgroup.in |
| Rashmi Solanki | Sales Trading Sales Trading | +91-22-6704 8097 | rashmisolanki@systematixgroup.in |
| Karan Damani | Sales Trading | +91-22-6704 8053 | karandamani@systematixgroup.in |
| Vipul Chheda | Dealer | +91-22-6704 8087 | vipulchheda@systematixgroup.in |
| Paras Shah | Dealer | +91-22-6704 8047 | parasshah@systematixgroup.in |
| Rahul Singh | Dealer | +91-22-6704 8054 | rahulsingh@systematixgroup.in |
| <u> </u> | Dealel | +91-22-0704 6034 | randisingn@systematixgroup.iii |
| Corporate Access | V. D | 04 00 5704 0000 | |
| Mrunal Pawar | Vice President & Head Corporate Access | +91-22-6704 8088 | mrunalpawar@systematixgroup.in |
| | Associate Corporate Access | +91-22-6704 8083 | darshahiwrale@systematixgroup.in |
| | | | |
| Production | | | |
| Production Madhu Narayanan | Editor | +91-22-6704 8071 | madhunarayanan@systematixgroup.in |
| Production Madhu Narayanan Mrunali Pagdhare | Production | +91-22-6704 8057 | mrunalip@systematixgroup.in |
| Production Madhu Narayanan Mrunali Pagdhare | | | mrunalip@systematixgroup.in |
| <mark>Production</mark> Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar | Production | +91-22-6704 8057 | , -, -, -, -, -, -, -, -, -, -, -, -, -, |
| Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar Operations | Production | +91-22-6704 8057 | mrunalip@systematixgroup.in |
| Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar Operations Sachin Malusare Jignesh Mistry | Production Production | +91-22-6704 8057 +91-22-6704 8089 | mrunalip@systematixgroup.in vijayendraachrekar@systematixgroup.in |

DISCLOSURES/APPENDIX

I. ANALYST CERTIFICATION

I, Himanshu Nayyar, Rajesh Mudaliar; hereby certify that (1) views expressed in this research report accurately reflect my/our personal views about any or all of the subject securities or issuers referred to in this research report, (2) no part of my/our compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research report by Systematix Shares and Stocks (India) Limited (SSSIL) or its group/associate companies, (3) reasonable care is taken to achieve and maintain independence and objectivity in making any recommendations.

| Disclosure of Interest Statement | Update |
|--|--------|
| Analyst holding in the stock | No |
| Served as an officer, director or employee | No |

- I. ISSUER SPECIFIC REGULATORY DISCLOSURES, unless specifically mentioned in point no. 9 below:
- 1. The research analyst(s), SSSIL, associates or relatives do not have any financial interest in the company(ies) covered in this report.
- 2. The research analyst(s), SSSIL, associates or relatives collectively do not hold more than 1% of the securities of the company(ies) covered in this report as of the end of the month immediately preceding the distribution of the research report.
- 3. The research analyst(s), SSSIL, associates or relatives did not have any other material conflict of interest at the time of publication of this research report.
- 4. The research analyst, SSSIL and its associates have not received compensation for investment banking or merchant banking or brokerage services or any other products or services from the company(ies) covered in this report in the past twelve months.
- 5. The research analyst, SSSIL or its associates have not managed or co-managed a private or public offering of securities for the company(ies) covered in this report in the previous twelve months.
- 6. SSSIL or its associates have not received compensation or other benefits from the company(ies) covered in this report or from any third party in connection with this research report.
- 7. The research analyst has not served as an officer, director or employee of the company(ies) covered in this research report.
- 8. The research analyst and SSSIL have not been engaged in market making activity for the company(ies) covered in this research report.
- 9. Details of SSSIL, research analyst and its associates pertaining to the companies covered in this research report:

| Sr. No. | Particulars | Yes / No. |
|------------|---|--------------|
| 1 | Whether compensation was received from the company(ies) covered in the research report in the past 12 months for investment banking transaction by SSSIL. | No |
| 2 | Whether research analyst, SSSIL or its associates and relatives collectively hold more than 1% of the company(ies) covered in the research report. | No |
| 3 | Whether compensation has been received by SSSIL or its associates from the company(ies) covered in the research report. | No |
| 4 | Whether SSSIL or its affiliates have managed or co-managed a private or public offering of securities for the company(ies) covered in the research report in the previous twelve months. | No |
| 5 | Whether research analyst, SSSIL or associates have received compensation for investment banking or merchant banking or brokerage services or any other products or services from the company(ies) covered in the research report in the last twelve months. | No |

10. There is no material disciplinary action taken by any regulatory authority that impacts the equity research analysis activities.

STOCK RATINGS

BUY (B): The stock's total return is expected to exceed 15% over the next 12 months.

HOLD (H): The stock's total return is expected to be within -15% to +15% over the next 12 months.

SELL (S): The stock's total return is expected to give negative returns of more than 15% over the next 12 months.

NOT RATED (NR): The analyst has no recommendation on the stock under review.

INDUSTRY VIEWS

ATTRACTIVE (AT): Fundamentals/valuations of the sector are expected to be attractive over the next 12-18 months.

NEUTRAL (NL): Fundamentals/valuations of the sector are expected to neither improve nor deteriorate over the next 12-18 months.

CAUTIOUS (CS): Fundamentals/valuations of the sector are expected to deteriorate over the next 12-18 months.

II. DISCLAIMER

The information and opinions contained herein have been compiled or arrived at based on the information obtained in good faith from sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy completeness or correctness.

This document is for information purposes only. This report is based on information that we consider reliable; we do not represent that it is accurate or complete and one should exercise due caution while acting on it. Description of any company(ies) or its/their securities mentioned herein are not complete and this document is not and should not be construed as an offer or solicitation of an offer to buy or sell any securities or other financial instruments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. All opinions, projections and estimates constitute the judgment of the author as on the date of the report and these, plus any other information contained in the report, are subject to change without notice. Prices and availability of financial instruments are also subject to change without notice. This report is intended for distribution to institutional investors.

This report is not directed to or intended for display, downloading, printing, reproducing or for distribution to or use by, any person or entity that is a citizen or resident or located in any locality, state, country or other jurisdiction where such distribution, publication, reproduction, availability or use would be contrary to law or regulation or what would subject to SSSIL or its affiliates to any registration or licensing requirement within such jurisdiction. If this report is inadvertently sent or has reached any individual in such country, especially USA, the same may be ignored and brought to the attention of the sender. Neither this document nor any copy of it may be taken or transmitted into the United States (to U.S. persons), Canada, or Japan or distributed, directly or indirectly, in the United States or Canada or distributed or redistributed in Japan or to any resident thereof. Any unauthorized use, duplication,

redistribution or disclosure of this report including, but not limited to, redistribution by electronic mail, posting of the report on a website or page, and/or providing to a third party a link, is prohibited by law and will result in prosecution. The information contained in the report is intended solely for the recipient and may not be further distributed by the recipient to any third party.

SSSIL generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, SSSIL generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that they cover. Our salespeople, traders, and other professionals or affiliates may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein. Our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. The views expressed in this research report reflect the personal views of the analyst(s) about the subject securities or issues and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report. The compensation of the analyst who prepared this document is determined exclusively by SSSIL; however, compensation may relate to the revenues of the Systematix Group as a whole, of which investment banking, sales and trading are a part. Research analysts and sales persons of SSSIL may provide important inputs to its affiliated company(ies).

Foreign currencies denominated securities, wherever mentioned, are subject to exchange rate fluctuations which could have an adverse effect on their value or price or the income derived from them. In addition, investors in securities such as ADRs, the values of which are influenced by foreign currencies, effectively assume currency risk. SSSIL, its directors, analysts or employees do not take any responsibility, financial or otherwise, of the losses or the damages sustained due to the investments made or any action taken on the basis of this report including but not restricted to fluctuation in the prices of shares and bonds, changes in the currency rates, diminution in the NAVs, reduction in the dividend or income, etc.

SSSIL and its affiliates, officers, directors, and employees subject to the information given in the disclosures may: (a) from time to time, have long or short positions in, and buy or sell, the securities thereof, of company (ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation (financial interest) or act as a market maker in the financial instruments of the company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) or have other potential material conflict of interest with respect to any recommendation and related information and opinions. The views expressed are those of the analyst and the company may or may not subscribe to the views expressed therein.

SSSIL, its affiliates and any third party involved in, or related to, computing or compiling the information hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall SSSIL, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. The company accepts no liability whatsoever for the actions of third parties. The report may provide the addresses of, or contain hyperlinks to, websites. Except to the extent to which the report refers to website material of the company, the company has not reviewed the linked site. Accessing such website or following such link through the report or the website of the company shall be at your own risk and the company shall have no liability arising out of, or in connection with, any such referenced website.

SSSIL will not be liable for any delay or any other interruption which may occur in presenting the data due to any technical glitch to present the data. In no event shall SSSIL be liable for any damages, including without limitation, direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by SSSIL through this presentation.

SSSIL or any of its other group companies or associates will not be responsible for any decisions taken on the basis of this report. Investors are advised to consult their investment and tax consultants before taking any investment decisions based on this report.

Registration granted by SEBI to SSSIL and certification from NISM to the analyst in no way guarantee performance of SSSIL or to provide any assurance of returns to investors.





Systematix Shares and Stocks (India) Limited:

Registered and Corporate address: The Capital, A-wing, No. 603 – 606, 6th Floor, Plot No. C-70, G Block, Bandra Kurla Complex, Bandra (East), Mumbai – 400 051 Tel no. 022-66198000/40358000 Fax no. 022-66198029/40358029 Email id contactus@systematixgroup.in. Visit us at: www.systematixgroup.in

Details of Compliance officer: Ms Nipa Savla, Compliance officer Tel no. 022-66198092/4035808092 Email id compliance@systematixgroup.in

Details of Email id grievance redressal cell: grievance@systematixgroup.in

Details of Registration: CIN - U65993MH1995PLC268414 | BSE SEBI Reg. No.: INZ000171134 (Member Code: 182) | NSE SEBI Reg. No.: INZ000171134 (Member Code: 11327) | MCX SEBI Reg. No.: INZ000171134 (Member Code: 1281) | Depository Participant SEBI Reg. No.: IN-DP-480-2020 (DP Id: 12034600) | PMS SEBI Reg. No.: INP000002692 | Research Analyst SEBI Reg. No.: INH200000840 | AMFI: ARN - 64917