Systematix

Institutional Equities

Dabur India

02 May 2024

Steady quarter marked by market share gains and rural recovery

Dabur's 4Q performance was in-line with our expectations with revenue growth of 5%/14%/16% YoY growth in revenue/EBITDA/PAT and domestic volume growth of 4.2% (including Badshah). International business grew strongly at 12%. HPC grew 8.7% with the rural recovery driving LUP sales, F&B remained flat given the high base while healthcare declined 1.5% impacted by delayed winter. Sharp gross margin expansion of 279 bps led by softening of inflation and superior segment mix was invested in higher A&P spends (up 86 bps YoY) and legal costs on the US entity litigation resulted in EBITDA margin expansion of 128 bps to 16.6%.

Both HPC and healthcare should grow in high single-digits in FY25 with continued share gains, product innovation and expanding distribution reach. F&B should revert to mid-teens growth in FY25 after a flattish FY24 with aggressive portfolio expansion in both foods and beverages. Moderation in inflation and distribution restructuring in international markets should drive double-digit growth there as well. Margins stayed below 20% for FY24 despite a superior segment mix given the pick-up in A&P spends and the US litigation costs, but should reach 20% in FY25. Considering the aggression shown in extending product categories and distribution expansion driving share gains across categories, we build in 10.4%/15.1% revenue/EPS CAGR over FY24-26E and reiterate our BUY, with a revised target price of Rs 609 (earlier Rs 630), based on 45x FY26E earnings, in-line with other HPC peers. Dabur remains one of our top HPC picks given improving execution, aggressive innovation, medium-term margin expansion potential and opportunities in healthcare, rural markets and possible M&A.

Key quarter takeaways: 1) India revenue grew 5.2% in value and 4.2% in volume terms (including Badshah), international revenue grew 12% CC, 2) Rural growth was ahead of urban mainly due to the aggressive distribution expansion in rural markets, 3) Gross margin expansion of 279 bps YoY to 48.6% was led by lower raw material cost, however consolidated EBITDA margin expanded by only 128bps to 16.6%, 4) Healthcare declined 1.5% due to 9.1% decline in health supplements and muted 0.6% growth in OTC & Ethicals, 16% growth in Digestives was driven by good traction in Hajmola franchise & Pudin Hara, 5) HPC grew 8.7%, led by strong 22% growth in Oral care, 7.5% growth in Home care (market share gains Odonil and Odomos), 6.1% growth in Shampoo, 0.6% growth in Skin care while Hair oils declined 2.5%, 6) F&B growth stood flat with 1.5% decline in beverages and 20.7% growth in Foods (including Badshah) 7) Margin guidance of 20% for FY25 despite legal costs (Rs 200mn per quarter) given expected GM improvement.

Steady domestic volume growth at 4.2% and consolidated revenue growth of 5.1%: Dabur's consolidated revenue grew at 5.1% YoY, with domestic volume growth of 4.2%. Domestic revenue grew at 5.2% YoY. Revenue in the international business grew 12% YoY in CC terms led by strong growth in Turkey, Egypt and SSA. We expect a 9.8% CAGR in domestic revenue over FY24-26E led by 9% CAGR in HPC, 9.6% in healthcare and 11.8% in the foods business. International business is expected to grow at 12% CAGR over the same period.

RESULT UPDATE

Sector: FMCG Rating: BUY
CMP: Rs 524 Target Price: Rs 609

Stock Info

Stock into	
Sensex/Nifty	74,611/ 22,648
Bloomberg	DABUR IN
Equity shares (mn)	1767
52-wk High/Low	Rs 597/489
Face value	Rs 1
M-Cap	Rs929bn/US\$ 11.1bn
3-m Avg volume	US\$ 12.2mn

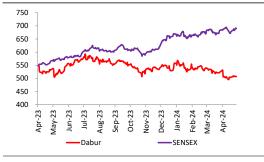
Financial Snapshot (Rs mn)

Y/E Mar	FY24	FY25E	FY26E
Sales	124,040	136,388	151,067
PAT	18,113	21,037	23,997
EPS (Rs)	10.2	11.9	13.5
PE (x)	51.3	44.2	38.7
EV/EBITDA (x)	38.2	33.4	29.1
P/BV (x)	9.4	8.5	7.7
EV/Sales	7.4	6.7	6.0
RoE (%)	19.2	20.2	20.8
RoCE (%)	23.7	24.8	25.8
NWC (days)	12	32	32
Net gearing (x)	0.1	0.1	0.1

Shareholding Pattern (%)

	Mar24	Dec23	Sep23
Promoter	66.3	66.3	66.2
-Pledged	-	-	-
FII	15.8	16.5	18.4
DII	12.5	11.7	9.8
Others	5.5	5.6	5.6

Stock Performance (1-year)



Himanshu Nayyar

himanshunayyar@systematixgroup.in +91 22 6704 8079

Chetan Mahadik

chetanmahadik@systematixgroup.in +91 22 6704 8091

Healthcare impacted by delayed winters, high single-digit growth in HPC and flattish performance by F&B: In the healthcare division, Health Supplements saw 9.1% decline due to delay in winter season, market share of Chyawanprash grew 138 bps, glucose grew 9.3%; digestives grew 16% in Q4 led by good traction in Hajmola franchise and Pudin Hara, digestives market share gains stood at 210 bps; OTC & Ethicals growth remained muted at 0.6%, primarily impacted by delayed winters in parts of the segments, health juices and Shilajit performed well, Honitus / Baby Massage Oils gained 114 bps/ 70 bps market share respectively, classicals business saw double digit growth. HPC segment saw 8.7% growth during Q4FY24 led by 22% growth in Oral care, Dabur Red Bae Fresh Gel performed well, herbal segment continued to grow ahead of non-herbals; Home care grew 7.5% with a robust double-digit growth for Odomos (+600 bps MS gains), LVPs scaled up well, Odonil Air freshners gained 260 bps MS; Shampoo grew 6.1% led by Vatika franchise with continued market share gains; Hair Oils declined 2.5% however portfolio gained 115 bps market share; Skin care saw muted 0.6% growth however Gulabari brand registered strong double digit growth, bleach creams MS grew by 100 bps. F&B growth was flattish during Q4 – beverages declined 1.5%, impacted by a high base, Real Activ grew in double digits, J&N category saw 53 bps gain in market share; Foods (including Badshah) recorded 20.7% growth.

Margins expected at 20% plus for FY25: Consolidated gross margin grew 279bps YoY to 48.6%, while EBITDA margin expanded 86bps to 16.6%. Healthcare and HPC RM moderation are aiding gross margin expansion. Expansion in gross margin was offset by higher ad spends. (+21.1% YoY) during the quarter. Company expects ad spends to keep moving towards 8% of revenue going ahead thus impacting operating margins. We expect the company to deliver 20% margin in FY25 going up to 20.5% in FY26 despite building in the Namaste legal costs of c. Rs 200mn per quarter for the near-term given expectation of continued GM improvement led by RM moderation, cost efficiencies and continued premiumization across categories.

Exhibit 1: Quarterly performance

YE March (Rs mn)	Q4FY24	Q4FY23	Q3FY24	YoY (%)	QoQ (%)
Net Revenues	28,146	26,778	32,551	5.1	(13.5)
Cost of materials	11,664	13,013	13,500	(10.4)	(13.6)
(% of sales)	41.4	48.6	41.5		
Purchase of stock in trade	2,804	1,497	3,228	87.3	(13.1)
(% of sales)	10.0	5.6	9.9		
Employee cost	3,162	2,887	3,106	9.5	1.8
(% of sales)	11.2	10.8	9.5		
A&P	1,837	1,516	2,445	21.1	(24.9)
(% of sales)	6.5	5.7	7.5		
Others	4,012	3,766	3,593	6.5	11.7
(% of sales)	14.3	14.1	11.0		
EBITDA	4,668	4,098	6,678	13.9	(30.1)
EBITDA margin (%)	16.6	15.3	20.5		
Other income	1,289	1,207	1,274	6.7	1.2
PBIDT	5,957	5,306	7,952	12.3	(25.1)
Depreciation	1,074	1,020	969	5.3	10.8
Finance Cost	352	321	365	9.7	(3.4)
PBT	4,531	3,964	6,618	14.3	(31.5)
Tax	1,135	759	1,521	49.5	(25.4)
ETR (%)	25.0	19.1	23.0		
Deferred tax	(20.2)	275.9	28.4		
Minority interest	(83.1)	(80.7)	(77.8)		
PL of JV/associate	(4.0)	(1.9)	(4.0)		
Adjusted PAT	3,495	3,008	5,142	16.2	(32.0)
PATAMI margin	12.4	11.2	15.8		
Exceptional item	0	0	0		
Reported PAT	3,495	3,008	5,142	16.2	(32.0)
No. of shares (mn)	1,772	1,772	1,772		
Adj EPS (Rs)	2.0	1.7	2.9		

Source: Company, Systematix Institutional Research

Exhibit 2: Change in Estimates

	Old estimates		Revised estimates		Variation (%)	
	FY25E	FY26E	FY25E	FY26E	FY24E	FY25E
Net sales	138,703	153,528	136,388	151,067	-1.7%	-1.6%
EBITDA	28,295	31,673	27,278	30,969	-3.6%	-2.2%
EBITDA margin	20.4%	20.6%	20.0%	20.5%		
Adj. PAT	21,971	24,810	21,037	23,997	-4.3%	-3.3%

Conference call takeaways

Oral care – Dabur oral care penetration has reached 52%. Dabur holds no. 1 position in Orissa, Karnataka and Andhra Pradesh in the oral care space. Oral care category penetration in India stands at 90% with a growth rate of 7.5% compared to FMCG market growth rate of 6%. Dabur, Patanjali, GSK (Sensodyne volume share gains) have gained market share while Colgate and Himalaya has lost some market share. South India market performing well, led by increase in per capita consumption and population in south preferring more functional products.

Health supplements – Down stocking was seen in Chyawanprash due to delayed winters. Company has modified/ modernized formats for Chyawanprash – capsules, gummies to extend the usage and relevance of the category and thereby increase the penetration. Chyawanprash category penetration has seen a dip. Company has also extended Chyawanprash advocacy across doctor channel. Hajmola's new versions (20-22% of the franchise) are witnessing healthy growth. Company is looking at extension of the brand through the unbranded digestive category. Baby care portfolio is around Rs 400-450 mn vs Rs 200 mn last year. Baby super pants doing well on ecommerce and the advocacy channel.

Odomos and Odonil - Market shares in mosquito repellent cream category expanded by 600 pbs and air freshener category expanded by 260 bps in FY24.

Therapeutic – Doctor advocacy vertical scaled up covering 1.1 lakh ayurvedic and allopathic doctors with a turnover of Rs 1.2 bn.

Beverages – Double digit growth target in beverages for FY25.

Hair Oil – Hair oil category grew 8% in value while Dabur grew 12% in value in FY24.

Spices controversy impact — Dabur is compliant with the regulatory norms in domestic market for ethylene oxide limit. For international too, Badshah meets the necessary requirements. Large opportunity in the category as majority of the market is still unbranded. Company has resorted to price cuts in the masala business due to reduction in inflation. Margins are expected to grow led by high price hikes initiated earlier.

Premiumization – 18% of company's portfolio is premium. Power brands premiumization and growth in ecommerce and MT is driving premiumization.

NPD – NPD contribution in foods at 4.6%, 2% in HPC, 4% in healthcare. 3.5% NPD at company level in FY24.

Rural vs urban – Rural growth for Dabur stood at 8% vs 4% in urban. Dabur is more of a rural centric, ayurvedic portfolio which performs better in rural. Rural has recovered majorly over past 2-3 months. Dabur's village coverage has increased to 1.2 lakh villages with 21,500 Yoddhas.

Organized vs unorganized — Hair oil, oral care, home care being more urban the unorganized play is limited. In skin care for products such as Gulabari there is good competition from unorganized but the company tries to gain share by value offerings. In health care too, the unorganized play is on the lower side while its higher in the beverages side of business.

Distribution – Emerging channels such as ecommerce and modern trade were the fastest growing channels driving urban growth and contributed to 19-20% of the India business. Ecommerce is c. 9-10% of the business with 30% of it coming from quick commerce. Company expanded reach to 1.22 lakh villages through 22,000

yoddhas. Direct reach stands at 1.42 mn outlets (headroom to take it to 2 mn outlets). Total reach stood at 79 lakh outlets.

A&P spends - Digital spends stood at 30% of total media spends. Company targets to increase A&P spends to c. 8% of revenue in FY25.

Legal costs - To be c. Rs 800-900 mn for FY25/ FY26 respectively.

Volume and growth outlook – Company targets to grow volumes in mid-high single digit while a revenue growth rate in the range of high-single to low double digits.

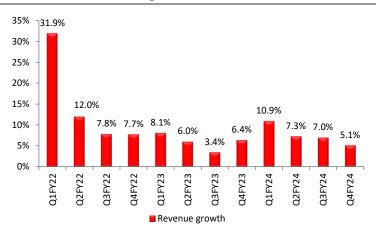
Pricing growth – Pricing growth to be around 3% in FY25 driven by 1% price growth in F&B, 4% in healthcare and 2% in HPC.

Margins – Gross margins will continue to expand but not as much as seen in last 1-1.5 years which was led by drastic price rise. Samriddhi project is expected to bring in benefit of Rs1 bn in FY25. Company targets to take operating margins to +20% moving ahead.

Exhibit 3: Domestic volumes grew 4.2% (including Badshah)

7.0% 6% 5% 35% 6.0% 30% 5.0% 25% 4.0% 3.0% 20% 15% 2.0% 10% 1.0% 6.0% 0.0% 5% 1.0% -1.0% 0% -3.0% -3.0% -5% -2.0% Q1FY23 Q4FY22 Q4FY24 ----Price growth (RHS) Domestic Volume Growth

Exhibit 4: Overall revenue grew 5.1% YoY



Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Exhibit 5: Gross margin expanded 279bps YoY

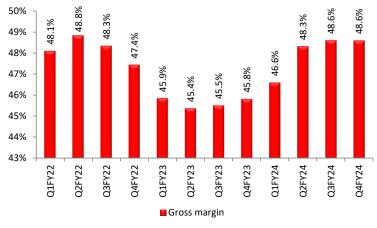
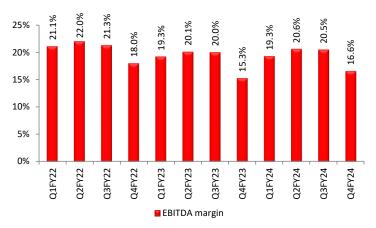


Exhibit 6: EBITDA margin grew 128bps YoY



Source: Company, Systematix Institutional Research

Exhibit 7: A&P expenses were higher by 86bps YoY

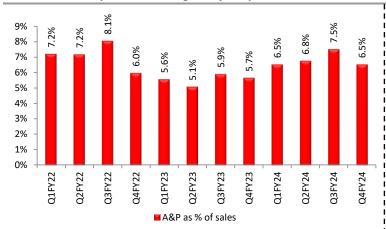
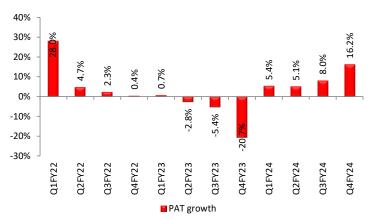


Exhibit 8: Consol Adj. PAT grew 16.2% YoY



Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Exhibit 9: Consumer care business reported growth of 6%

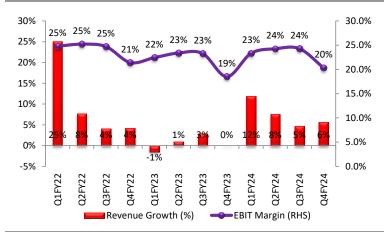
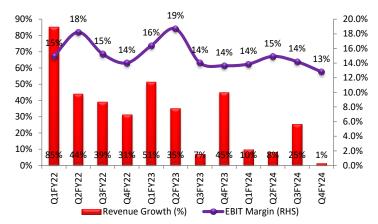


Exhibit 10: Food business reported growth of 1%



Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Exhibit 11: Retail business grew 12%

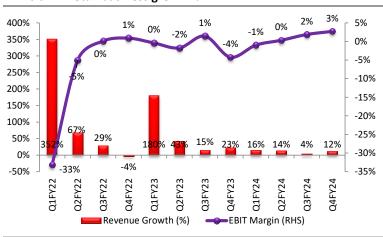


Exhibit 12: Muted performance in healthcare and F&B

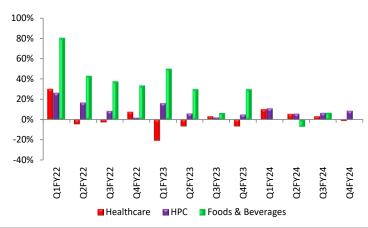
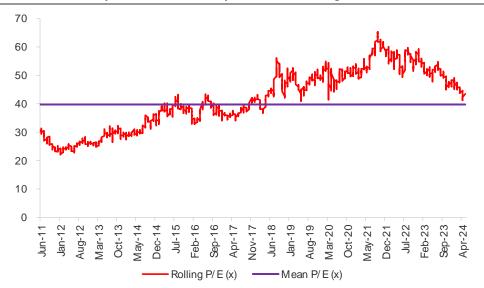


Exhibit 13: Currently trades at 43.5x one-year forward earnings



FINANCIALS (CONSOLIDATED)

Profit & Loss Statement

YE: Mar (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
Revenue	1,08,887	1,15,299	1,24,040	1,36,388	1,51,067
Gross profit	52,490	52,612	59,571	66,693	74,325
GP margin (%)	48.2%	45.6%	48.0%	48.9%	49.2%
Operating profit	22,538	21,641	24,002	27,278	30,969
OP margin (%)	21%	18.8%	19.4%	20.0%	20.5%
Depreciation	2,529	3,110	3,992	4,117	4,500
EBIT	20,009	18,532	20,010	23,160	26,469
Interest expense	386	782	1,242	1,323	1,341
Other income	3,932	4,454	4,824	5,307	5,837
Profit before tax	23,555	22,203	23,593	27,144	30,965
Taxes	5,264	5,174	5,474	6,107	6,968
Tax rate (%)	22.3%	23.3%	23.2%	22.5%	22.5%
Adj. PAT	18,273	17,013	18,113	21,037	23,997
Exceptional loss	850	-	-	-	-
Net profit	17,423	17,013	18,113	21,037	23,997
EPS	9.9	9.6	10.2	11.9	13.5

Source: Company, Systematix Institutional Research

Balance Sheet

YE: Mar (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
Equity capital	1,767	1,772	1,772	1,772	1,772
Reserves	82,045	87,961	96,891	1,07,409	1,19,408
Debt	8,677	9,990	11,581	10,581	9,581
Deferred tax liab (net)	816	889	1,027	1,027	1,027
Other non current liabilities	3,919	8,312	8,568	7,054	7,322
Total liabilities	97,224	1,08,923	1,19,839	1,27,843	1,39,110
Fixed Asset	21,355	21,321	21,919	21,801	21,302
Investments	62,592	63,045	69,708	69,708	69,708
Other Non-current Assets	3,958	4,102	4,372	1,357	1,493
Inventories	19,114	20,242	19,470	24,662	27,316
Sundry debtors	6,462	8,488	8,987	11,957	13,244
Cash & equivalents	7,451	17,682	23,457	27,356	38,188
Loans and Advances	3,346	3,136	5,010	5,884	6,476
Sundry creditors	20,180	21,866	24,217	24,662	27,316
Other current liabilities	6,873	7,226	8,866	10,222	11,301
Total Assets	97,224	1,08,923	1,19,839	1,27,843	1,39,110

Source: Company, Systematix Institutional Research

Cash Flow

YE: Mar (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
PBIT	23,941	22,986	24,834	28,467	32,306
Depreciation	2,529	3,110	3,992	4,117	4,500
Tax paid	(5,264)	(5,174)	(5,474)	(6,107)	(6,968)
Working capital Δ	(710)	(904)	2,390	(7,236)	(799)
Other operating items	-	-	-	-	-
Operating cashflow	20,496	20,017	25,742	19,240	29,039
Capital expenditure	(4,293)	(3,076)	(4,590)	(4,000)	(4,000)
Free cash flow	16,202	16,941	21,152	15,240	25,039
Equity raised	(1,055)	(1,880)	562	-	-
Investments	(20,604)	(453)	(6,663)	-	-
Debt financing/disposal	3,844	1,314	1,591	(1,000)	(1,000)
Interest Paid	(386)	(782)	(1,242)	(1,323)	(1,341)
Dividends paid	(9,190)	(9,213)	(9,745)	(10,518)	(11,998)
Other items	3,715	4,305	120	1,500	133
Net Δ in cash	(7,474)	10,231	5,774	3,900	10,832

Source: Company, Systematix Institutional Research

Ratios

YE: Mar	FY22	FY23	FY24	FY25E	FY26E
Revenue growth (%)	13.9	5.9	7.6	10.0	10.8
Op profit growth (%)	12.5	-4.0	10.9	13.6	13.5
Net profit growth (%)	7.8	-6.9	6.5	16.1	14.1
OPM (%)	20.7	18.8	19.4	20.0	20.5
Net profit margin (%)	16.8	14.8	14.6	15.4	15.9
RoCE (%)	27.5	23.9	23.7	24.8	25.8
RoNW (%)	22.8	19.6	19.2	20.2	20.8
EPS (Rs)	10.3	9.6	10.2	11.9	13.5
DPS (Rs)	5.2	5.2	5.5	5.9	6.8
BVPS (Rs)	47.4	50.6	55.7	61.6	68.4
Debtor days	22	27	26	32	32
Inventory days	64	64	57	66	66
Creditor days	68	69	71	66	66
P/E (x)	50.7	54.6	51.3	44.2	38.7
P/B (x)	11.1	10.4	9.4	8.5	7.7
EV/EBITDA (x)	41.2	42.6	38.2	33.4	29.1

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
Abhishek Mathur	FMCG	+91-22-6704 8059	abhishekmathur@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
Santosh Yellapu	Capital Goods	+91-22-6704 8094	santoshyellapu@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
Deeksha Bhardwaj	Strategy & Economics	+91-22-6704 8017	deekshabhardwaj@systematixgroup.in
Devanshi Kamdar	IT & ITES	+91-22-6704 8098	devanshikamdar@systematixgroup.in
Hinal Kothari	Metals & Mining	+91-22-6704 8076	hinalkothari@systematixgroup.in
Jennisa Popat	Oil & Gas, Logistics, Cement, Wagons	+91-22-6704 8066	jennisapopat@systematixgroup.in
Kalash Jain	Midcaps	+91-22-6704 8038	kalashjain@systematixgroup.in
Krisha Zaveri	Consumer Durables, EMS, Building Materials, Small-Mid Caps	+91-22-6704 8038	krishazaveri@systematixgroup.in
Mahek Shah	Consumer Durables, EMS, Building Materials, Small-Mid Caps Consumer Durables, EMS, Building Materials, Small-Mid Caps	+91-22-6704 8040	mahekshah@systematixgroup.in
Nirali Chheda			
Pashmi Chheda	Banking, Insurance	+91-22-6704 8019 +91-22-6704 8063	niralichheda@systematixgroup.in
	Banking, Insurance		pashmichheda@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
Rushank Mody	Pharmaceuticals and Healthcare	+91-22-6704 8046	rushankmody@systematixgroup.in
Shweta Dikshit	Metals & Mining	+91-22-6704 8042	shwetadikshit@systematixgroup.in
Swati Saboo	Midcaps	+91-22-6704 8043	swatisaboo@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
Shreya Chaudhary	Sales	+91-22-6704 8033	shreyachaudhary@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	+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
i ui uj jiiuii		+91-22-6704 8054	rahulsingh@systematixgroup.in
Rahul Singh			runuisingin∞svstcillatiAkiUUD.III
-	Dealer Dealer		9 - 1 9 1
Niraj Singh	Dealer	+91-22-6704 8096	nirajsingh@systematixgroup.in
Niraj Singh Corporate Access	Dealer	+91-22-6704 8096	nirajsingh@systematixgroup.in
Niraj Singh Corporate Access Mrunal Pawar	Dealer Vice President & Head Corporate Access	+91-22-6704 8096 +91-22-6704 8088	nirajsingh@systematixgroup.in mrunalpawar@systematixgroup.in
Niraj Singh Corporate Access Mrunal Pawar	Dealer	+91-22-6704 8096	nirajsingh@systematixgroup.in
Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale	Dealer Vice President & Head Corporate Access	+91-22-6704 8096 +91-22-6704 8088	nirajsingh@systematixgroup.in mrunalpawar@systematixgroup.in
Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production	Dealer Vice President & Head Corporate Access	+91-22-6704 8096 +91-22-6704 8088	nirajsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in
Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan	Vice President & Head Corporate Access Associate Corporate Access Editor	+91-22-6704 8096 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8071	mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in madhunarayanan@systematixgroup.in
Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare	Vice President & Head Corporate Access Associate Corporate Access Editor Production	+91-22-6704 8096 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8071 +91-22-6704 8057	mrunalpawar@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in madhunarayanan@systematixgroup.in mrunalip@systematixgroup.in
Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar	Vice President & Head Corporate Access Associate Corporate Access Editor	+91-22-6704 8096 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8071	mrunalpawar@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in madhunarayanan@systematixgroup.in mrunalip@systematixgroup.in
Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar Operations	Dealer Vice President & Head Corporate Access Associate Corporate Access Editor Production Production	+91-22-6704 8096 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8071 +91-22-6704 8057 +91-22-6704 8089	mrunalpawar@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in madhunarayanan@systematixgroup.in mrunalip@systematixgroup.in vijayendraachrekar@systematixgroup.in
Rahul Singh Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar Operations Sachin Malusare Jignesh Mistry	Vice President & Head Corporate Access Associate Corporate Access Editor Production	+91-22-6704 8096 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8071 +91-22-6704 8057	mrunalpawar@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in madhunarayanan@systematixgroup.in mrunalip@systematixgroup.in

DISCLOSURES/APPENDIX

I. ANALYST CERTIFICATION

I, Himanshu Nayyar, Chetan Mahadik; 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

- 1. 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

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: 56625) | NCDEX 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