

20 March 2024

## Godrej Consumer Products

*Scaling up domestically, simplifying its international business; Buy*

Godrej Consumer's efforts to simplify its international business, drive innovation-led growth and better margins are likely to lead to good growth momentum. Its launches (a liquid detergent and new molecule-based [RNF] home insecticide) would aid its domestic growth. Also, divestment of its east Africa operations would boost profits (Rs500m annual accretion from royalties vs. losses/low profits earlier). We are optimistic about its healthy earnings growth (a 22% CAGR over the next two years) and retain a Buy, with a 12-mth TP of Rs1,360 (Rs1,350 earlier), 48x FY26e EPS.

**High single-digit volume growth targeted for its India business.** Domestic volumes grew to ~11% in the last four quarters (vs. a 3% avg. decline in the preceding four quarters), aided by a revival in household insecticides and the acquisition of Raymond Consumer. For the medium term, it targets high single- to double-digit volume growth in HI aided by new formulations (RNF molecule); the mature soaps category may rise only 3-5% due to a mix of population-led growth and price hikes. Power brand volumes (incl. air fresheners, deodorants, liquid detergents, etc.) may grow >15%. The international business would be dented by currency headwinds in FY25 (the Argentina peso and the Nigerian naira). We forecast an 11% revenue CAGR over FY24-26, aided by a 13% revenue CAGR domestically and 6% internationally.

**Simplifying international business to expand margins.** The Indonesia business margin (~21-22%; averaging ~25% in the past) could improve. Besides, the simplification exercise includes a) divestment of its east Africa business, which would cut Rs5bn revenue but add Rs500m to EBITDA annually; b) appointing a national distributor in Nigeria with twice the reach and better trade controls; c) shrinking overheads in Chile with the US operations boosting margins. Thus, we build in a 230bp rise in FY24-26 EBITDA margins to 23.3%.

**Valuation.** At the CMP, the stock trades at 63x/51x/43x FY24e/FY25e/FY26e EPS of Rs19.2/Rs24/Rs28.4. **Key risks:** Failed launches, pricey bolt-on acquisitions, geopolitical turbulence shrinking its international business.

Key financials (YE Mar)	FY22	FY23	FY24e	FY25e	FY26e
Sales (Rs m)	122,765	133,160	141,819	156,568	173,947
Net profit (Rs m)	17,929	17,566	19,647	24,556	29,014
EPS (Rs)	17.5	17.2	19.2	24.0	28.4
P/E (x)	69.3	70.7	63.2	50.6	42.8
EV / EBITDA (x)	51.5	50.2	41.8	34.6	29.8
P / BV (x)	10.7	9.0	8.2	7.5	6.8
RoE (%)	15.5	12.7	13.0	14.7	15.8
RoCE (%)	16.4	14.3	14.0	15.2	16.8
Dividend yield (%)	-	-	0.5	0.7	1.0
Net debt / equity (x)	0.0	0.0	0.1	0.0	-0.1

Source: Company, Anand Rathi Research

Rating: Buy

Target Price (12-mth): Rs.1,360

Share Price: Rs.1,215

Key data	GCPL IN
52-week high / low	Rs.1,314 / 897
Sensex / Nifty	72102 / 21839
3-m average volume	\$19.9m
Market cap	Rs.1,243bn / \$14,944.5m
Shares outstanding	1023m

Shareholding pattern (%)	Dec'23	Sep'23	Jun'23
Promoters	63.2	63.2	63.2
- of which, Pledged	0.7	0.7	0.7
Free Float	36.7	36.8	36.8
- Foreign Institutions	22.9	23.5	23.5
- Domestic Institutions	8.4	7.7	7.4
- Public	5.4	5.6	5.9

Estimates revision (%)	FY24e	FY25e	FY26e
Sales	0.0	-2.9	-2.9
EBITDA	0.0	0.4	0.3
PAT	0.0	0.4	0.8

### Relative price performance



Source: Bloomberg

Ajay Thakur  
Research Analyst

Anand Rathi Share and Stock Brokers Limited (hereinafter "ARSSBL") is a full-service brokerage and equities-research firm and the views expressed therein are solely of ARSSBL and not of the companies which have been covered in the Research Report. This report is intended for the sole use of the Recipient. Disclosures and analyst certifications are present in the Appendix.

## Quick Glance – Financials and Valuations

**Fig 1 – Income statement (Rs m)**

Year-end: Mar	FY22	FY23	FY24e	FY25e	FY26e
Net revenues	122,765	133,160	141,819	156,568	173,947
Growth (%)	11	8	7	10	11
Direct costs	60,751	67,028	63,618	68,445	75,783
Gross profit	62,014	66,132	78,201	88,123	98,164
Gross margins (%)	50.5	49.7	55.1	56.3	56.4
Other expenses	37,942	41,700	48,471	52,656	57,637
<b>EBITDA</b>	<b>24,072</b>	<b>24,432</b>	<b>29,731</b>	<b>35,467</b>	<b>40,527</b>
<b>EBITDA margins (%)</b>	19.6	18.3	21.0	22.7	23.3
- Depreciation	2,099	2,363	2,612	2,750	2,887
Other income	897	1,684	2,700	3,000	3,500
Interest expenses	1,223	1,885	2,905	1,962	1,121
PBT	21,647	21,868	26,914	33,754	40,019
Effective tax rates (%)	17.2	19.7	27.0	27.3	27.5
+ Associates / (Minorities)	-3	-	-	-	-
Net Income	17,929	17,566	19,647	24,556	29,014
WANS	1,022	1,022	1,022	1,022	1,022
FDEPS (Rs)	17.5	17.2	19.2	24.0	28.4

**Fig 2 – Balance sheet (Rs m)**

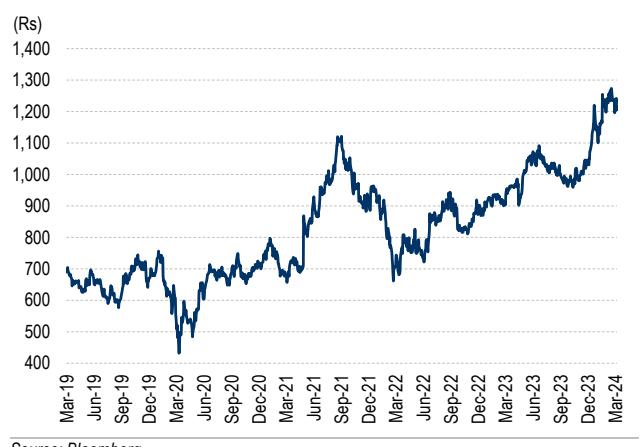
Year-end: Mar	FY22	FY23	FY24e	FY25e	FY26e
Share capital	1,023	1,023	1,023	1,023	1,023
Net worth	115,559	137,942	151,374	166,650	183,307
Debt	16,077	10,340	23,840	11,840	6,840
Minority interest	-	-	-	-	-
TL / (Assets)	-6,796	-6,412	-6,412	-6,412	-6,412
Lease liabilities	-	-	-	-	-
<b>Capital employed</b>	<b>124,840</b>	<b>141,870</b>	<b>168,801</b>	<b>172,077</b>	<b>183,734</b>
Net tangible assets	16,159	23,302	23,691	23,940	24,053
Net intangible assets	24,736	24,736	24,736	24,736	24,736
Goodwill	51,299	51,299	79,549	79,549	79,549
CWIP (tang. & intang.)	1,164	454	600	700	700
Investments (strategic)	1,711	8,393	8,393	8,393	8,393
Investments (financial)	8,443	21,897	21,897	21,897	21,897
Current assets (excl. cash)	39,436	33,972	34,632	36,194	39,205
Cash	11,078	3,907	2,103	6,310	18,743
Current liabilities	29,185	26,091	26,798	29,641	33,541
Working capital	10,251	7,882	7,834	6,553	5,664
<b>Capital deployed</b>	<b>124,840</b>	<b>141,870</b>	<b>168,801</b>	<b>172,077</b>	<b>183,734</b>

**Fig 3 – Cash-flow statement (Rs m)**

Year-end: Mar	FY22	FY23	FY24e	FY25e	FY26e
PBT	21,553	21,327	26,914	33,754	40,019
+ Non-cash items	-2,342	-3,430	-2,817	-1,713	-508
Operating profit before WC	23,895	24,758	29,731	35,467	40,527
- Incr. / (decr.) in WC	-5,362	933	48	1,281	889
Others including taxes	4,475	4,185	7,267	9,198	11,005
Operating cash-flow	14,058	21,507	22,512	27,550	30,411
- Capex (tangible + intangible)	-2,765	77	-31,396	-3,100	-3,000
Free cash-flow	11,292	21,583	-8,884	24,450	27,411
Acquisitions					
- Div (incl. buyback & taxes)	-	-	6,136	9,204	12,272
+ Equity raised	0	0	-	-	-
+ Debt raised	-2,198	-6,344	13,500	-12,000	-5,000
- Fin Investments	6,467	18,769	-	-	-
- Misc. Items (CFI + CFF)	1,007	491	284	-962	-2,294
Net cash-flow	1,620	-4,020	-1,804	4,207	12,432

Source: Company, Anand Rathi Research

**Fig 5 – Price movement**



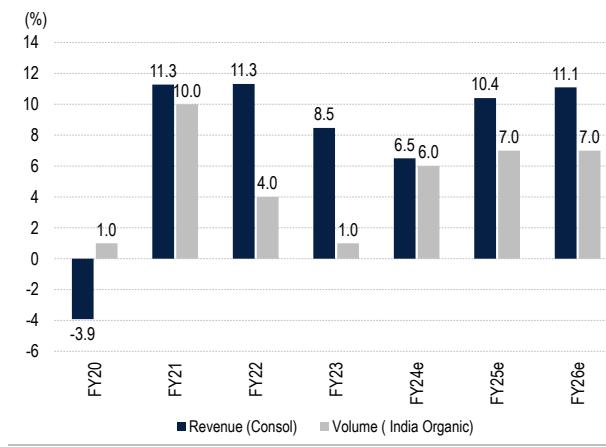
Source: Bloomberg

**Fig 4 – Ratio analysis**

Year-end: Mar	FY22	FY23	FY24e	FY25e	FY26e
P/E (x)	69.3	70.7	63.2	50.6	42.8
EV / EBITDA (x)	51.5	50.2	41.8	34.6	29.8
EV / Sales (x)	10.1	9.2	8.8	7.8	6.9
P/B (x)	10.7	9.0	8.2	7.5	6.8
RoE (%)	15.5	12.7	13.0	14.7	15.8
RoCE (%) - after tax	16.4	14.3	14.0	15.2	16.8
RoIC (%) - after tax	19.2	17.2	16.7	18.0	20.8
DPS (Rs)	-	-	6.0	9.0	12.0
Dividend yield (%)	-	-	0.5	0.7	1.0
Dividend payout (%) - incl. DDT	-	-	31.2	37.5	42.3
Net debt / equity (x)	0.0	0.0	0.1	0.0	-0.1
Receivables (days)	33.2	34.1	33.0	31.5	30.2
Inventory (days)	63.3	42.1	37.9	36.3	35.5
Payables (days)	64.3	50.0	49.2	49.5	50.7
CFO : PAT (%)	78.4	122.4	114.6	112.2	104.8

Source: Company, Anand Rathi Research

**Fig 6 – Revenue-growth trend**



Source: Company

## India business (~60% of revenue): On a strong growth trajectory

The company's India business has three major verticals. Household insecticides, personal cleansing and power brands (incl. air fresheners, liquid detergents, hair colour, deodorants and male contraceptives) each account for one-third revenue. Rural market growth is just one-fourth of the company's India business.

### Personal care

- Soaps is a mature category with 100% penetration; growth being driven by population increase (~2% pa) and inflation. Growth potential exists in body wash, where premiumization is still due, with a shift seen away from the soap-bar format globally.
- The company has gained market share in soaps over the last five years, its share expanding from high single-digits to the mid-teens.
- We expect soap prices cuts, to annualise in Q4 and extend partially into Q1 FY25. Thus, growth could improve from then.

### Home care (household insecticides)

- The company's household insecticide category improved, driven by the products' greater efficacy. With the change in the active molecule (from TFT to RNF), we expect faster growth in this category. Generally, a new efficacious molecule boosts volume growth for 5-10 years. Thus, the more efficacious RNF molecule may aid multi-year volume momentum.
- Anti-mosquito incense stick. Good demand for the 'GoodKnight Agarbatti' was seen in south/east India, where it was rolled out. The company is extending this anti-mosquito incense stick to west and north India. It aims to replicate its household insecticides market share to the informal anti-mosquito incense stick market in the medium term. Hence, it is optimising trade investments, setting appropriate consumer prices, improving trade margins and aligning with consumer goals.

We expect it to launch an RNF-based aerosol and electric range in the next 3-6 months.

- 8-10% volume growth target. Expanding to non-mosquito categories (cockroach and rat repellents) would further aid growth. Thus, the new RNF molecule and expansion to the non-mosquito category should help it to clock 8-10% volume growth in household insecticides.

### Power brands

- Products such as liquid deodorants, air-fresheners, hair colour and sexual-wellness products fall in this category.
- Growth potential & high-margin category. All products in its power category have substantial growth potential, with projections of multi-decade double-digit growth. This is a high-margin category for the company, with a strategic focus on the Indian market to markedly

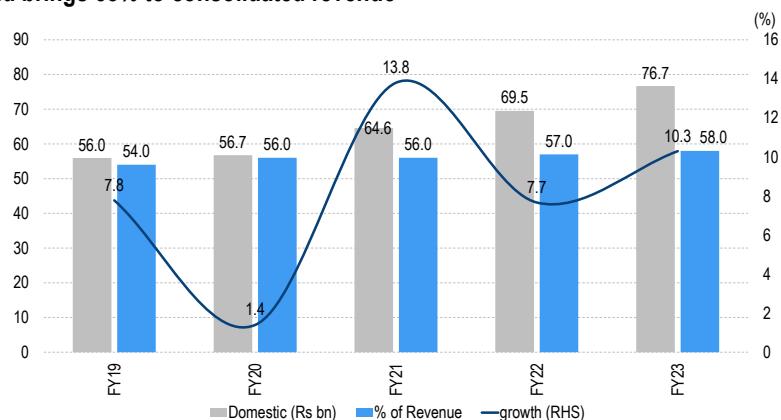
improve its profit mix. Volumes of all brands in this category are expected to grow >15%.

- Air fresheners. Despite low spending (less than 10 percents) on air fresheners in India, the segment grew 50-70%, indicating explosive potential. Godrej Consumer's air-freshener category has grown from <5% of its India portfolio, to ~10% after the Raymond Consumer acquisition.
- Hair dyes. This segment is seeing strong growth, particularly in rural areas where consumers are shifting from lower-priced powder formats (Rs10) to higher-priced (Rs15) hair-dyeing products.
- Liquid detergents. The company commands a mid-to-high-teen market share in the USD 200-250mn liquid detergents market in India. Almost 50% of the liquid detergent market is concentrated in south India. Hence, the company has rolled out its affordable range of liquid detergents, 'Godrej Fab', in south India, and will gradually roll it out in other states. In fact, it doubled sales of its Genteel brand last year.

### Raymond Consumer portfolio

- At acquisition, Raymond was clocking Rs6bn annually. The company post-SKU rationalisation (from 550 to 150) and inventory reduction (from 90 days to 10) has been clocking Rs1.5bn a quarter over the last two quarters, which is in line with its annual revenue run rate. Management has reduced 30% fixed cost of the acquired business to just 10% and increased media spends to >10% (just 2% earlier).

**Fig 7 – The domestic business has clocked an 8% CAGR over the last five years and brings 58% to consolidated revenue**



Source: Company, Anand Rathi Research

## International business (~40%): Simplification to yield margin gains

- **Indonesia (one-third of its international business).** The company intends to recoup its market share to 25-26%, while also focusing on better margins. Recently, its Indonesia operations were restructured and shifted to a distributor-led general trade model, resulting in strong volume growth.

The Indonesian economy is growing 5%, with FMCG expanding 1.2x-1.4x the GDP rate. Thus, we expect the company's Indonesian unit to post 7-8% volume growth in the medium term, aided further by cross-selling products (shampoos, hair colour, etc.) from its India unit to the Indonesian one.

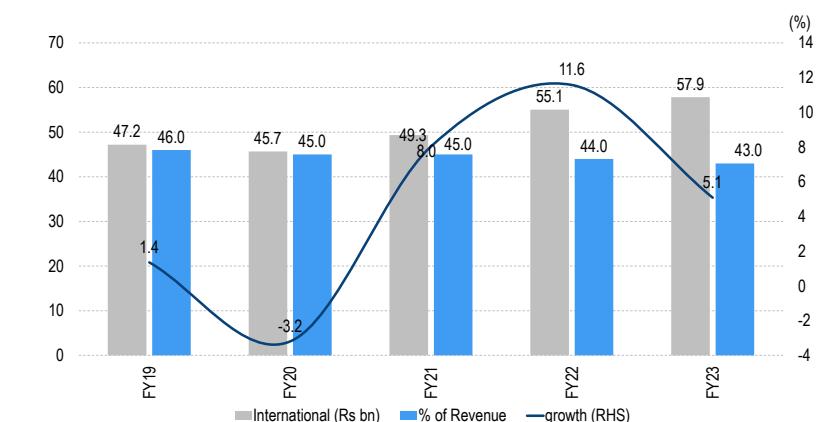
- **GUAM (~60%).** Within GUAM, its South African operations are on a strong footing, volumes growing >10%, with a more than 20% EBITDA margin. Its east and west African operations, however, were weaker in the past. Hence it has divested its east African operations (Kenya, Tanzania), while for Nigeria (west Africa) it appointed a national distributor with twice its present reach and better distribution control.

The divestment of its east Africa operations would cut revenue by Rs5bn but EBITDA would rise by Rs500m annually due to the shift to the royalty model there. Similarly, the company aims to reduce cost in the US and at its Chile operations through SKU rationalisation and organisational optimisation.

However, currency headwinds persist in Nigeria (the naira slid further, to 1,600 to the dollar, from 1,300 earlier) and the Argentinian peso continues to be under pressure. The company will focus on driving profit and volume growth despite short-term inflationary issues in these markets.

- **The Rest of the World** (excl. the above ones) has an 8-9% EBITDA margin and the company aims to improve this further to 15% over the next two years.

**Fig 8 – The international business recorded a 5% CAGR over the last five years and brings 43% to consolidated revenue**



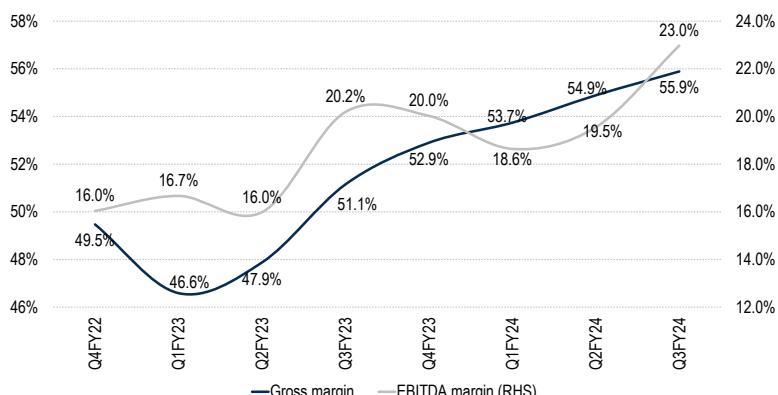
Source: Company, Anand Rathi Research

## Margin expansion on the cards

### Ad-spends seen plateauing.

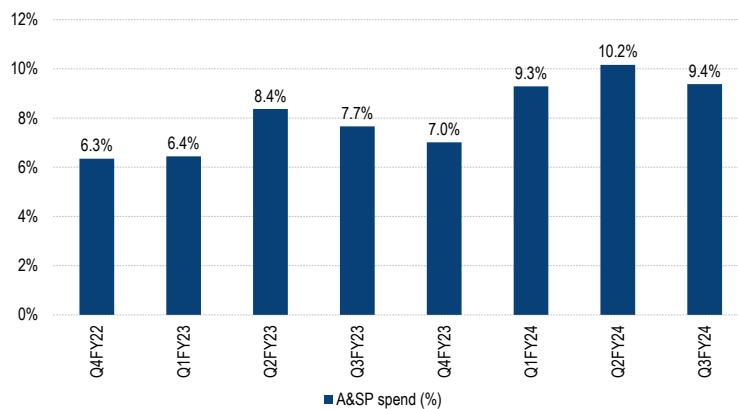
- The standalone gross margin rose to 59% in Q3 (consolidated, 56%) from averaging 50-51% in FY22/FY23 (standalone and consolidated), aided by the sharp fall in input costs. We expect management to maintain its current gross margin or improve it slightly, aided by the better mix.
- The company has raised its (standalone) A&SP spend to ~12% in 9M FY24 (vs. ~7% in FY22, 9% in FY23), and consolidated, ~10% (vs. 6.1% and 7.4% respectively). Given the rise, we expect A&SP spends to be broadly within this range as the company gradually rolls out launches, and competition in soaps ebbs.
- The simplification strategy is boosting its EBITDA margins, signalling a shift toward better profitability of the business overall.

**Fig 9 – Consolidated GM improved to 56% in Q3 FY24, from ~47% in Q1 FY23**



Source: Company, Anand Rathi Research

**Fig 10 – A&SP spends increased to ~9% in Q3 FY24, from ~6% in Q4 FY22**



Source: Company, Anand Rathi Research

## Valuation

We have slightly tweaked our estimates to factor in the impact on revenue and EBITDA from its divestment of the east Africa operations. We are optimistic regarding healthy earnings growth (a 22% CAGR over the next two years) and have a Buy rating on the stock with a 12-mth TP of Rs1,360 (Rs1,350 earlier), 48x FY26e EPS. At the CMP, the stock trades at 63x/51x/43x FY24e/FY25e/FY26e EPS of Rs19.2/Rs24/Rs28.4.

**Fig 11 – Change in estimates**

Rs m	Old			Revised			Change %		
	FY24e	FY25e	FY26e	FY24e	FY25e	FY26e	FY24	FY25	FY26
Sales	141,819	161,248	179,147	141,819	156,568	173,947	0.0	-2.9	-2.9
EBITDA	29,731	35,326	40,404	29,731	35,467	40,527	0.0	0.4	0.3
PAT	19,647	24,453	28,780	19,647	24,556	29,014	0.0	0.4	0.8

Source: Anand Rathi Research

**Fig 12 – One-year-forward PE**



Source: Bloomberg, Anand Rathi Research

### Key risks

- Failure of brand launches.
- Sharp rise in prices of key inputs.
- Price-based competition in its key products.
- Adverse geopolitical events affecting its overseas business.

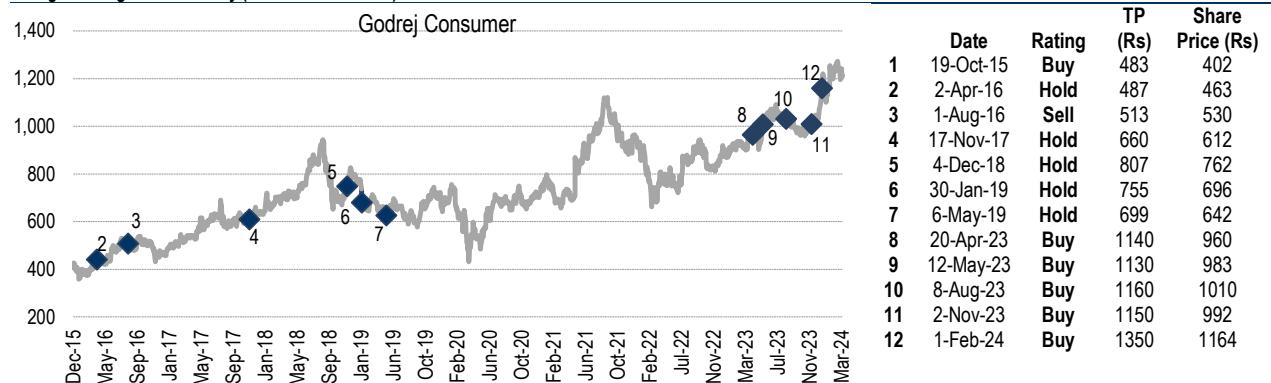
## Appendix

### Analyst Certification

The views expressed in this Research Report accurately reflect the personal views of the analyst(s) about the subject securities or issuers and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations or views expressed by the research analyst(s) in this report. The research analysts are bound by stringent internal regulations and also legal and statutory requirements of the Securities and Exchange Board of India (hereinafter "SEBI") and the analysts' compensation are completely delinked from all the other companies and/or entities of Anand Rathi, and have no bearing whatsoever on any recommendation that they have given in the Research Report.

### Important Disclosures on subject companies

Rating and Target Price History (as of 20 March 2024)



### Anand Rathi Ratings Definitions

Analysts' ratings and the corresponding expected returns take into account our definitions of Large Caps, Mid Caps & Small Caps as described in the Ratings Table below:

#### Ratings Guide (12 months)

	Buy	Hold	Sell
Large Caps (Top 100 companies)	>15%	0-15%	<0%
Mid Caps (101st-250th company)	>20%	0-20%	<0%
Small Caps (251st company onwards)	>25%	0-25%	<0%

### Research Disclaimer and Disclosure inter-alia as required under Securities and Exchange Board of India (Research Analysts) Regulations, 2014

Anand Rathi Share and Stock Brokers Ltd. (hereinafter refer as ARSSBL) (Research Entity, SEBI Regn No. INH000000834, Date of Regn. 29/06/2015) is a subsidiary of the Anand Rathi Financial Services Ltd. ARSSBL is a corporate trading and clearing member of Bombay Stock Exchange Ltd (BSE), National Stock Exchange of India Ltd. (NSEIL), Metropolitan Stock Exchange of India Ltd. (MSE), and also depository participant with National Securities Depository Ltd (NSDL) and Central Depository Services Ltd. (CDSL), ARSSBL is engaged into the business of Stock Broking, Depository Participant, Mutual Fund distributor.

The research analysts, strategists, or research associates principally responsible for the preparation of Anand Rathi research have received compensation based upon various factors, including quality of research, investor client feedback, stock picking, competitive factors and firm revenues.

**General Disclaimer:** This Research Report (hereinafter called "Report") is meant solely for use by the recipient and is not for circulation. This Report does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. The recommendations, if any, made herein are expression of views and/or opinions and should not be deemed or construed to be neither advice for the purpose of purchase or sale of any security, derivatives or any other security through ARSSBL nor any solicitation or offering of any investment/trading opportunity on behalf of the issuer(s) of the respective security (ies) referred to herein. These information / opinions / views are not meant to serve as a professional investment guide for the readers. No action is solicited based upon the information provided herein. Recipients of this Report should rely on information/data arising out of their own investigations. Readers are advised to seek independent professional advice and arrive at an informed trading/investment decision before executing any trades or making any investments. This Report has been prepared on the basis of publicly available information, internally developed data and other sources believed by ARSSBL to be reliable. ARSSBL or its directors, employees, affiliates or representatives do not assume any responsibility for, or warrant the accuracy, completeness, adequacy and reliability of such information / opinions / views. While due care has been taken to ensure that the disclosures and opinions given are fair and reasonable, none of the directors, employees, affiliates or representatives of ARSSBL shall be liable for any direct, indirect, special, incidental, consequential, punitive or exemplary damages, including lost profits arising in any way whatsoever from the information / opinions / views contained in this Report. The price and value of the investments referred to in this Report and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance. ARSSBL does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding taxation aspects of any potential investment.

Opinions expressed are our current opinions as of the date appearing on this Research only. We do not undertake to advise you as to any change of our views expressed in this Report. Research Report may differ between ARSSBL's RAs and/ or ARSSBL's associate companies on account of differences in research methodology, personal judgment and difference in time horizons for which recommendations are made. User should keep this risk in mind and not hold ARSSBL, its employees and associates responsible for any losses, damages of any type whatsoever.

ARSSBL and its associates or employees may; (a) from time to time, have long or short positions in, and buy or sell the investments in/ security of company (ies) mentioned herein or (b) be engaged in any other transaction involving such investments/ securities of company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) these and other activities of ARSSBL and its associates or employees may not be construed as potential conflict of interest with respect to any recommendation and related information and opinions. Without limiting any of the foregoing, in no event shall ARSSBL and its associates or employees or any third party involved in, or related to computing or compiling the information have any liability for any damages of any kind.

Details of Associates of ARSSBL and Brief History of Disciplinary action by regulatory authorities & its associates are available on our website i.e. [www.rathionline.com](http://www.rathionline.com)

**Disclaimers in respect of jurisdiction:** This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would subject ARSSBL to any registration or licensing requirement within such jurisdiction(s). No action has been or will be taken by ARSSBL in any jurisdiction (other than India), where any action for such purpose(s) is required. Accordingly, this Report shall not be possessed, circulated and/or distributed in any such country or jurisdiction unless such action is in compliance with all applicable laws and regulations of such country or jurisdiction. ARSSBL requires such recipient to inform himself about and to observe any restrictions at his own expense, without any liability to ARSSBL. Any dispute arising out of this Report shall be subject to the exclusive jurisdiction of the Courts in India.

#### **Statements on ownership and material conflicts of interest, compensation - ARSSBL and Associates**

#### **Answers to the Best of the knowledge and belief of ARSSBL/ its Associates/ Research Analyst who is preparing this report**

Research analyst or research entity or his associate or his relative has any financial interest in the subject company and the nature of such financial interest.	No
ARSSBL/its Associates/ Research Analyst/ his Relative have actual/beneficial ownership of one per cent or more securities of the subject company, at the end of the month immediately preceding the date of publication of the research report?	No
ARSSBL/its Associates/ Research Analyst/ his Relative have actual/beneficial ownership of one per cent or more securities of the subject company	No
ARSSBL/its Associates/ Research Analyst/ his Relative have any other material conflict of interest at the time of publication of the research report?	No
ARSSBL/its Associates/ Research Analyst/ his Relative have received any compensation from the subject company in the past twelve months	No
ARSSBL/its Associates/ Research Analyst/ his Relative have managed or co-managed public offering of securities for the subject company in the past twelve months	No
ARSSBL/its Associates/ Research Analyst/ his Relative have received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
ARSSBL/its Associates/ Research Analyst/ his Relative have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
ARSSBL/its Associates/ Research Analyst/ his Relative have received any compensation or other benefits from the subject company or third party in connection with the research report	No
ARSSBL/its Associates/ Research Analyst/ his Relative have served as an officer, director or employee of the subject company.	No
ARSSBL/its Associates/ Research Analyst/ his Relative has been engaged in market making activity for the subject company.	No

#### **Other Disclosures pertaining to distribution of research in the United States of America**

Research report is a product of Anand Rathi Share and Stock Brokers Ltd. (hereinafter refer as ARSSBL) under Marco Polo Securities 15a6 chaperone service which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

Research reports are intended for distribution by only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor. In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, ARSSBL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Marco Polo Securities Inc. ("Marco Polo").

1. ARSSBL or its Affiliates may or may not have been beneficial owners of the securities mentioned in this report.
2. ARSSBL or its affiliates may have or not managed or co-managed a public offering of the securities mentioned in the report in the past 12 months.
3. ARSSBL or its affiliates may have or not received compensation for investment banking services from the issuer of these securities in the past 12 months and do not expect to receive compensation for investment banking services from the issuer of these securities within the next three months.
4. However, one or more of ARSSBL or its Affiliates may, from time to time, have a long or short position in any of the securities mentioned herein and may buy or sell those securities or options thereon, either on their own account or on behalf of their clients.
5. ARSSBL or its Affiliates may or may not, to the extent permitted by law, act upon or use the above material or the conclusions stated above, or the research or analysis on which they are based before the material is published to recipients and from time to time, provide investment banking, investment management or other services for or solicit to seek to obtain investment banking, or other securities business from, any entity referred to in this report.

© 2024. This report is strictly confidential and is being furnished to you solely for your information. All material presented in this report, unless specifically indicated otherwise, is under copyright to ARSSBL. None of the material, its content, or any copy of such material or content, may be altered in any way, transmitted, copied or reproduced (in whole or in part) or redistributed in any form to any other party, without the prior express written permission of ARSSBL. All trademarks, service marks and logos used in this report are trademarks or service marks or registered trademarks or service marks of ARSSBL or its affiliates, unless specifically mentioned otherwise.

As of the publication of this report, ARSSBL does not make a market in the subject securities.

Additional information on recommended securities/instruments is available on request.

Compliance officer-Deepak Kedia, email id - [deepakkedia@rathi.com](mailto:deepakkedia@rathi.com), Contact no. +91 22 6281 7000

Grievance officer-Madhu Jain-email id- [grievance@rathi.com](mailto:grievance@rathi.com), Contact no. +91 22 6281 7191

ARSSBL registered address: Express Zone, A Wing, 9th Floor, Western Express Highway, Diagonally Opposite Oberoi Mall, Malad (E), Mumbai – 400097.  
Tel No: +91 22 6281 7000 | Fax No: +91 22 4001 3770 | CIN: U67120MH1991PLC064106.