

Economy

Prices

April 12, 2024

March inflation moderates; global risks increasing

March headline inflation, as expected, moderated to 4.9%, while core inflation moderated marginally to 3.3%. We continue to expect only a gradual moderation in headline inflation. In the near term, we see upside risks to our 1QFY25 estimate from adverse weather and increasing commodity prices. We maintain our (1) FY2025 average headline inflation estimate at 4.5% and (2) call for a 50 bps repo rate cut starting in 3QFY25.

Food and fuel inflation-led moderation in March

March CPI inflation at 4.9% moderated from February's 5.1% (Kotak: 4.9%). Food inflation fell to 8.5% (8.7% in February). Sequentially, food inflation increased 0.2% (0.1% mom in February), led mainly by meat and fish, cereals, vegetables, and fruits (Exhibits 1-3). Durable inflation was marginally lower, while food and beverages inflation (excluding vegetables and fruits) increased to 5.2% (Exhibit 4). Fuel and light inflation contracted 3.2% ((-)2.6% mom) owing to LPG price cuts.

Core inflation continues on its downward trend

Core CPI inflation (CPI, excluding food and beverages, and fuel) moderated marginally to 3.3% (February: 3.4%). Sequentially, core CPI increased 0.2% (0.3% in February), led by personal care and effects (mainly gold and silver), and health (doctor's fee and medicine). However, various measures of core inflation continued on their downtrend, which will provide comfort to the MPC (Exhibit 5). We estimate core inflation to average 4% in FY2025.

Favorable base effects aid IIP growth in February

IIP growth in February improved to 5.7% (January: 4.1%), led by a favorable base effect. Sequentially, IIP contracted 3.1% (January: 3.3 % mom). According to the sectoral classification, manufacturing activity increased 5% (January: 3.6%), mining increased 8% (5.9%) and electricity production increased 7.5% (5.6%) (Exhibit 6). According to the use-based classification, all categories registered positive growths, except for consumer non-durables (Exhibit 7).

Maintain view of 50 bps repo rate cut from 3QFY25; global risks could delay easing

We expect headline inflation in the coming months to remain at sub-5% levels (barring the summer months). However, in the near term we see upside risks to our 1QFY25 average inflation of 5% from (1) the high temperatures causing volatile food inflation, (2) geopolitical risks and ongoing OPEC+ supply cuts pushing up crude oil prices and (3) higher non-energy commodity prices. These risks could continue to pose a challenge to the last mile disinflation, as noted by the RBI Governor as well. Overall, we do not see inflation settling durably around the 4% target before FY2026 (FY2025 and FY2026 average headline inflation is expected at 4.5% and 4.2%, respectively) (Exhibit 8). While we maintain our call for a 50 bps rate cut starting in 3QFY25, we note increasing risks of further delays to the RBI's rate cuts from (1) rising crude oil prices, (2) a further push-back to the timing of the US Fed's rate easing cycle and (3) volatile food inflation.

Upasna Bhardwaj upasna.bhardwaj@kotak.com +91-22-6166-0531 Suvodeep Rakshit suvodeep.rakshit@kotak.com +91-22-4336-0898 Anurag Balajee anurag.b@kotak.com +91-22-6166-1547

Summary of India's key macro metrics									
	2023	2024E	2025E	2026E					
Real economy									
Real GDP growth (%)	7.0	7.6	6.6	6.5					
Nominal GDP growth (%)	14.2	9.1	10.8	10.7					
CPI Inflation (avg., %)	6.7	5.4	4.5	4.2					
Public finance									
Center's GFD/GDP (%)	6.4	5.8	5.1	4.5					
Monetary policy									
Repo Rate (%, eop)	6.50	6.50	6.00	5.50					
SDF Rate (%, eop)	6.25	6.25	5.75	5.25					
CRR (%, eop)	4.5	4.5	4.5	4.5					
External sector									
Current Account Balance (% of GDP)	(2.0)	(0.8)	(1.1)	(1.0)					
Brent crude oil price (avg., USD/bbl)	95.4	83.0	85.0	80.0					
USD/INR (avg.)	80.3	82.8	83.1	84.0					

Source: CEIC, Bloomberg, RBI, Kotak Economics Research estimates

Quick Numbers

March headline CPI inflation was at 4.9%; core inflation at 3.3%

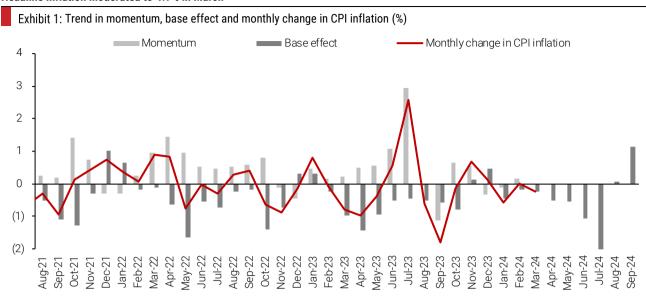
CPI inflation, excluding vegetables, was at 3.6% (3.7% in February); durable components' inflation at 6.9% (7% in February)

Maintain our FY2025 average headline inflation estimate at 4.5%

Maintain our call of 50 bps of repo rate cuts from 3QFY25

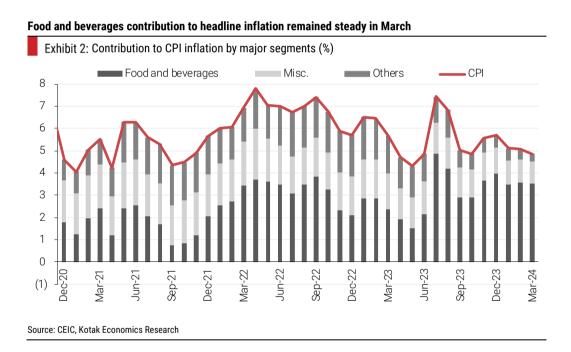
Private Circulation Only. This document may only be distributed to QIBs (qualified institutional buyers) as defined under rule 144. of the Securities Act of 1933

Full sector coverage on KINSITE

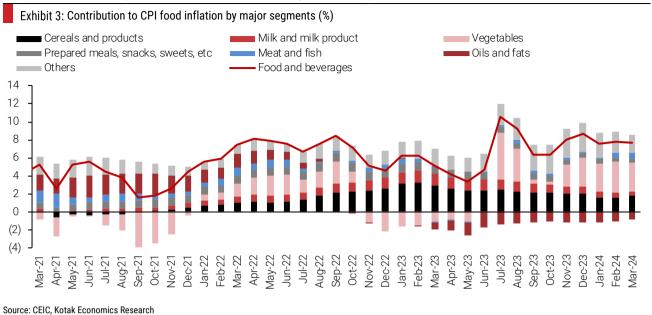


Headline inflation moderated to 4.9% in March

Source: CEIC, Kotak Economics Research



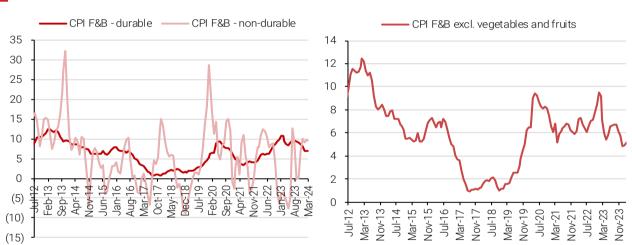




Contribution of most components to food inflation were steady in March; vegetables' contribution was lower

Durable inflation was steady; food and beverages inflation, excluding vegetables and fruits, increased

Exhibit 4: Trend in various measures of food inflation



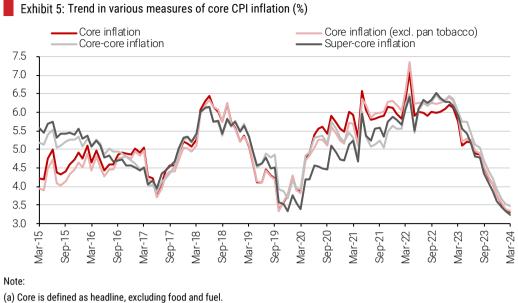
Note:

(a) F&B represents food and beverages.

(b) Durable food items include cereals, pulses, milk, meat & fish, spices, non-alcoholic beverages and prepared meals & snacks. Non-durable are the remaining items including vegetables and fruits.

Source: CEIC, Kotak Economics Research

3



Various measures of core inflation at sub-4% levels will continue to provide comfort to the RBI

(b) Core-core is defined as core, excluding petrol and diesel.

(c) Super-core is defined as core-core, excluding gold and silver.

Source: CEIC, Kotak Economics Research estimates

Factory activity improved in February, aided mainly by favorable base effects

Exhibit 6: Sectoral classification of IIP growth, March fiscal year-ends, 2022-24 (%)

	Mining (%)			Manut	facturin	g (%)	Elec	ctricity	(%)	General (%)			
	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	
April	36.5	8.4	5.1	196.0	5.6	5.5	38.5	11.8	(1.1)	133.5	6.7	4.6	
Мау	23.6	11.2	6.4	32.1	20.7	6.3	7.5	23.5	0.9	27.6	19.7	5.7	
June	23.1	7.8	7.6	13.2	12.9	3.5	8.3	16.4	4.2	13.8	12.6	4.0	
July	19.5	(3.3)	10.7	10.5	3.1	5.3	11.1	2.3	8.0	11.5	2.2	6.2	
August	23.3	(3.9)	12.3	11.1	(0.5)	10.0	16.0	1.4	15.3	13.0	(0.7)	10.9	
September	8.6	5.2	11.5	4.3	2.0	5.1	0.9	11.6	9.9	4.4	3.3	6.4	
October	11.5	2.6	13.1	3.3	(5.8)	10.6	3.1	1.2	20.4	4.2	(4.1)	11.9	
November	4.9	9.7	7.0	0.3	6.7	1.3	2.1	12.7	5.8	1.0	7.6	2.5	
December	2.6	10.1	5.2	0.6	3.6	4.5	2.8	10.4	1.2	1.0	5.1	4.2	
January	3.0	9.0	5.9	1.9	4.5	3.6	0.9	12.7	5.6	2.0	5.8	4.1	
February	4.6	4.8	8.0	0.2	5.9	5.0	4.5	8.2	7.5	1.2	6.0	5.7	
March	3.9	6.8		1.4	1.5		6.1	(1.6)		2.2	1.9		
Average	13.8	5.7		22.9	5.0		8.5	9.2		17.9	5.5		

Source: CEIC. Kotak Economics Research

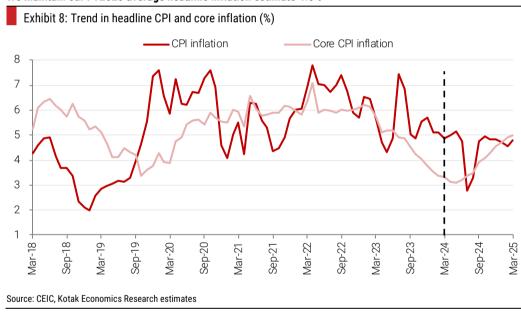
4

Only production of consumer non-durables contracted in February

Exhibit 7: Use-based classification of IIP growth, March fiscal year-ends, 2022-24 (%)

	Prin	hary go	ods	Сар	ital good	S	Interm	ediate o	joods		nfra and Instructi		Consu	mer dura	ables		sumer i lurable:	
	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
April	36.9	10.3	1.9	1,028.6	12.0	4.4	213.0	7.1	1.7	609.4	4.0	13.4	1,778.2	7.2	(2.3)	92.6	(0.8)	11.4
May	15.8	17.8	3.6	74.9	53.3	8.1	54.2	17.5	3.4	46.5	18.4	13.0	80.4	59.1	1.5	0.2	1.4	8.9
June	12.0	13.8	5.3	27.3	28.6	2.9	22.6	10.5	5.2	20.0	9.4	13.3	28.0	25.2	(6.8)	(3.9)	2.9	0.5
July	12.4	2.5	7.7	30.3	5.1	5.1	14.6	3.7	3.2	12.3	4.8	12.6	19.4	2.3	(3.6)	(2.3)	(2.9)	8.3
August	16.9	1.7	12.4	20.0	4.3	13.1	11.8	1.3	7.4	13.5	3.0	15.7	11.1	(4.4)	6.0	5.9	(9.0)	9.9
September	4.6	9.5	8.0	3.3	11.4	8.4	7.0	1.7	6.1	9.3	8.2	10.1	1.6	(5.5)	1.0	(0.1)	(5.7)	2.7
October	9.0	2.1	11.4	(1.6)	(2.9)	21.7	4.6	(2.3)	9.5	6.6	1.7	12.6	(3.2)	(18.1)	15.9	0.7	(13.0)	9.3
November	3.5	4.8	8.4	(2.6)	20.7	(1.1)	2.1	3.5	3.4	3.1	14.3	1.5	(5.7)	5.0	(4.8)	(0.8)	10.0	(3.4)
December	2.8	8.5	4.8	(3.0)	7.8	3.6	1.0	1.5	3.9	2.0	11.0	5.1	(1.9)	(11.2)	5.3	0.3	7.9	2.4
January	1.6	9.8	2.9	1.8	10.5	3.4	2.5	1.4	5.3	5.9	11.3	5.5	(4.4)	(8.2)	11.9	3.1	6.5	(0.2)
February	4.6	7.0	5.9	1.3	11.0	1.2	4.1	1.0	9.5	8.6	9.0	8.5	(9.7)	(4.1)	12.3	(6.8)	12.5	(3.8)
March	5.7	3.3		2.4	10.0		1.8	1.8		6.7	7.2		(3.1)	(8.0)		(4.4)	(1.9)	
Average	10.5	7.6		98.5	14.3		28.3	4.1		62.0	8.5		157.6	3.3		7.0	0.7	

Source: CEIC. Kotak Economics Research



We maintain our FY2025 average headline inflation estimate 4.5%

"Each of the analysts named below hereby certifies that, with respect to each subject company and its securities for which the analyst is responsible in this report, (1) all of the views expressed in this report accurately reflect his or her personal views about the subject companies and securities, and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this report: Suvodeep Rakshit, Upasna Bhardwaj, Anurag Balajee."

Ratings and other definitions/identifiers

Definitions of ratings

BUY. We expect this stock to deliver more than 15% returns over the next 12 months.

ADD. We expect this stock to deliver 5-15% returns over the next 12 months.

REDUCE. We expect this stock to deliver -5-+5% returns over the next 12 months.

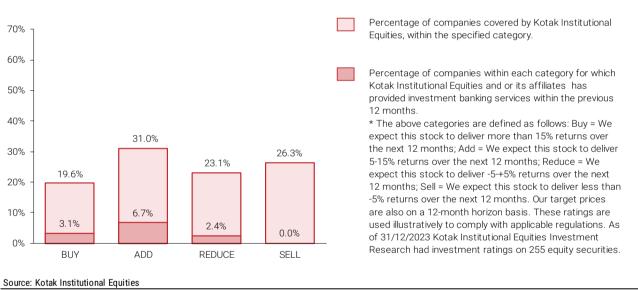
SELL. We expect this stock to deliver <-5% returns over the next 12 months.

Our Fair Value estimates are also on a 12-month horizon basis.

Our Ratings System does not take into account short-term volatility in stock prices related to movements in the market. Hence, a particular Rating may not strictly be in accordance with the Rating System at all times.

Distribution of ratings/investment banking relationships

Kotak Institutional Equities Research coverage universe



As of December 31, 2023

Coverage view

The coverage view represents each analyst's overall fundamental outlook on the Sector. The coverage view will consist of one of the following designations: Attractive, Neutral, Cautious.

Other ratings/identifiers

NR = Not Rated. The investment rating and fair value, if any, have been suspended temporarily. Such suspension is in compliance with applicable regulation(s) and/or Kotak Securities policies in circumstances when Kotak Securities or its affiliates is acting in an advisory capacity in a merger or strategic transaction involving this company and in certain other circumstances.

CS = Coverage Suspended. Kotak Securities has suspended coverage of this company.

NC = Not Covered. Kotak Securities does not cover this company.

RS = Rating Suspended. Kotak Securities Research has suspended the investment rating and fair value, if any, for this stock, because there is not a sufficient fundamental basis for determining an investment rating or fair value. The previous investment rating and fair value, if any, are no longer in effect for this stock and should not be relied upon.

NA = Not Available or Not Applicable. The information is not available for display or is not applicable.

NM = Not Meaningful. The information is not meaningful and is therefore excluded.

Corporate Office

Kotak Securities Ltd. 27 BKC, Plot No. C-27, "G Block" Bandra Kurla Complex, Bandra (E) Mumbai 400 051, India Tel: +91-22-43360000

Overseas Affiliates

Kotak Mahindra (UK) Ltd 8th Floor, Portsoken House 155-157 Minories, London EC3N 1LS Tel: +44-20-7977-6900

Kotak Mahindra Inc PENN 1,1 Pennsylvania Plaza, Suite 1720. New York. NY 10119. USA Tel: +1-212-600-8858

Copyright 2024 Kotak Institutional Equities (Kotak Securities Limited). All rights reserved.

The Kotak Institutional Equities research report is solely a product of Kotak Securities Limited and may be used for general information only. The legal entity preparing this research report is not registered as a broker-dealer in the United States and, therefore, is not subject to US rules regarding the preparation of research reports and/or the independence of research analysts.

- 1. Note that the research analysts contributing to this report are residents outside the United States and are not associates, employees, registered or gualified as research analysts with FINRA or a US-regulated broker dealer; and
- 2. Such research analysts may not be associated persons of Kotak Mahindra Inc. and therefore, may not be subject to FINRA Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst.
- Kotak Mahindra Inc. does not accept or receive any compensation of any kind directly from US institutional investors for the dissemination of the Kotak Securities Limited research reports. However, Kotak Securities Limited has entered into an agreement with Kotak Mahindra Inc. which includes payment for sourcing new major US institutional investors and service existing clients based out of the US.
 In the United States, this research report is available solely for distribution to major US institutional investors, as defined in Rule 15a 6 under the Securities Exchange Act of 1934. This research report is distributed in the United States by Kotak Mahindra Inc., a US-registered broker-dealer, accepts responsibility for this research report and its dissemination in the United States.
- 5. This Kotak Securities Limited research report is not intended for any other persons in the United States. All major US institutional investors or persons outside the United States, having received this Kotak Securities Limited research report shall neither distribute the original nor a copy to any other person in the United States. Any US recipient of the research who wishes to effect a transaction in any security covered by the report should do so with or through Kotak Mahindra Inc. Please contact a US-registered representative; Vinay Goenka, Kotak Mahindra Inc., PENN 1,1 Pennsylvania Plaza, Suite 1720, New York, NY 10119, Direct +1 212 600 8858, vinay.goenka@kotak.com.
- 6. This document does not constitute an offer of, or an invitation by or on behalf of Kotak Securities Limited or its affiliates or any other company to any security. They get out you or sell any security, they found a security and the sources, which Kotak Securities Limited or its affiliates consider to be reliable. None of Kotak Securities Limited are subjective judgments contained herein has been obtained from published information and other sources, which Kotak Securities Limited or its affiliates consider to be reliable. None of Kotak Securities Limited accepts any liability or responsibility whatsoever for the accuracy or completeness of any such information. All estimates, expressions of opinion and other subjective judgments contained herein are made as of the date of this document. Emerging securities markets may be subject to risks significantly higher than more established markets. In particular, the political and economic environment, company marchices and volumes may be subject to significant variations. The ability to assess such risks may also be limited due to significantly lower information quality. By accepting this document, you agree to be bound by all the foregoing provisions.

This report is distributed in Singapore by Kotak Mahindra (UK) Limited (Singapore Branch) to institutional investors, accredited investors or expert investors only as defined under the Securities and Futures Act. Recipients of this analysis /report are to contact Kotak Mahindra (UK) Limited (Singapore Branch) (16 Raffles Quay, #35-02/03, Hong Leong Building, Singapore 048581) in respect of any matters arising from, or in connection with, this analysis/report. Kotak Mahindra (UK) Limited (Singapore Branch) (16 Raffles Quay, #35-02/03, Hong Leong Building, Singapore 048581) in respect of any matters arising from, or in connection with, this analysis/report. Kotak Mahindra (UK) Limited (Singapore Branch) is regulated by the Monetary Authority of Singapore.

(UK) Limited (Singapore Branch) is regulated by the Monetary Authority of Singapore. Kotak Securities Limited and its affiliates are fall-service, integrated investment banking, investment management, brokerage and financing group. We along with our affiliates are leading underwriter of securities and participants in virtually all securities trading markets in India. We and our affiliates have investment banking and other business relationships with a significant percentage of the companies covered by our Investment Research Department. Our research professionals provide important input into our investment banking and other business relationships with a significant percentage of the companies covered by our Investment Backing or will seek investment banking and other business relationships with a significant percentage of the companies covered by our Investment Backing or other business from the company or companies that are the subject of this material. Our research professionals are paid in part based on the profitability of Kotak Securities Limited, which includes examings from investment banking and other businesses. Kotak Securities Limited generally prohibits its analysts, pare members of their households from maintaining a financial interest in the securities of any companies that the analysts cover. Additionally, Kotak Securities Limited generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover. Our salespeople, traders, and other investment decisions that are inconsistent with the recommendations expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein, and our reprinted reprint register of the companies in the analystic our relations provide in the analystic our relations provide in the analystic our relations in the target of the companies that the encommendations expressed herein, a

In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

or companies that are the subject of this material is provided herein. This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. We are not soliciting any action based on this material. It is for the general information of clients of Kotak Securities Limited. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. The price and value of the investments referred to in this material 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, future returns are not guaranteed and a loss of original capital may occur. Kotak Securities Limited does not provide tax advise to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment. Certain transactions – including those involving futures, options, and other derivatives as well as non-investment-grade securities – give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavor to update on a reasonable basis the information discussed in this material, but regulatory, complance, or other reasons may prevent us from doing so. We and our affiliates, officers, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as princ position in, but performs and object the second sec

Kotak Securities Limited established in 1994, is a subsidiary of Kotak Mahindra Bank Limited.

Kotak Securities Limited is a corporate trading and clearing member of BSE Limited (BSE), National Stock Exchange of India Limited (NSE), Metropolitan Stock Exchange of India Limited (MSE), National Commodity and Derivatives Exchange (NCDEX) and Multi Commodity Exchange (MCX). Our businesses include stock broking, services rendered in connection with distribution of primary market issues and financial products like mutual funds and fixed deposits, depository services and portfolio management.

Kotak Securities Limited is also a Depository Participant with National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL). Kotak Securities Limited is also registered with Insurance Regulatory and

Nota Securities Enhance is also beposition in automative registered with national securities becautives becaut

We offer our research services to primarily institutional investors and their employees, directors, fund managers, advisors who are registered with us. Details of Associates are available on website, i.e. www.kotak.com and https://www.kotak.com/en/investor-relations/governance/subsidiaries.html.

Research Analyst has served as an officer, director or employee of subject company(ies): No.

We or our associates may have received compensation from the subject company(ies) in the past 12 months

We or our associates have managed or co-managed public offering of securities for the subject company(ies) or acted as a market maker in the financial instruments of the subject company/company (ies) discussed herein in the past 12 months. YES. Visit our website for more details https://kie.kotak.com.

We or our associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report.

Our associates may have financial interest in the subject company(ies)

Research Analyst or his/her relative's financial interest in the subject company(ies): No

Kotak Securities Limited has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of Research Report: YES. Nature of Financial interest: Holding equity shares or derivatives of the subject company.

Our associates may have actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report

Research Analyst or his/her relatives have actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No.

Kotak Securities Limited has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No

Subject company(ies) may have been client during twelve months preceding the date of distribution of the research report.

A graph of daily closing prices of securities is available at https://www.moneycontrol.com/india/stockpricequote/ and http://economictimes.indiatimes.com/markets/stocks/stock-quotes. (Choose a company from the list on the browser and select the "three years" icon in the price chart).

First Cut notes published on this site are for information purposes only. They represent early notations and responses by analysts to recent events. Data in the notes may not have been verified by us and investors should not act upon any data or views in these notes. Most First Cut notes, but not necessarily all, will be followed by final research reports on the subject.

There could be variance between the First Cut note and the final research note on any subject, in which case the contents of the final research note would prevail. We accept no liability of the First Cut Notes. Analyst Certification

The analyst(s) authoring this research report hereby certifies that the views expressed in this research report accurately reflect such research analyst's personal views about the subject securities and issuers and that no part of his or her compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in the research report.

This report or any portion hereof may not be reprinted, sold or redistributed without the written consent of Firm. Firm Research is disseminated and available primarily electronically, and, in some cases, in printed form.

Additional information on recommended securities is available on request. Our research should not be considered as an advertisement or advice, professional or otherwise. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and the like and take professional advice before investing.

Investments in securities market are subject to market risks. Read all the related documents carefully before investing. Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Derivatives a sophisticated investment device. The investor is requested to take into consideration all the risk factors before actually trading in derivative contracts. Compliance Officer Details: Mr. Hiren Thakkar. Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com.

Kotak Securities Cancenter of Securities and Securi

Details of	Contact Person	Address	Contact No.	Email ID						
Customer Care/ Complaints	Mr. Ritesh Shah	Kotak Towers, 8th Floor, Building No.21, Infinity	18002099393	ks.escalation@kotak.com						
Head of Customer Care	Mr. Tabrez Anwar	Park, Off Western Express Highway, Malad (East),	022-42858208	ks.servicehead@kotak.com						
Compliance Officer	Mr. Hiren Thakkar	Mumbai, Maharashtra - 400097	022-42858484	ks.compliance@kotak.com						
CEO	Mr. Shripal Shah		022-42858301	ceo.ks@kotak.com						

In absence of response/complaint not addressed to your satisfaction, you may lodge a complaint with SEBI at SEBI, NSE, BSE, Investor Service Center | NCDEX, MCX. Please quote your Service Ticket/Complaint Ref No. while raising your complaint at SEBI SCORES/Exchange portal. Kindly refer https://www.kotaksecurities.com/contact-us/