



**Solid Research
Solid Relationships**

Fundamental Outlook

Global Market Setup

- On Wall Street yesterday, the S&P 500 and Nasdaq Composite closed at **record highs**, driven by optimism over easing U.S.-Iran tensions and strong corporate earnings.
- Dow ended **-0.2% lower**, S&P 500 **closed with gains of +0.8%** while Nasdaq **rallied +1.6%**.
- **European Indices closed lower in the range of ~0.5-0.6%**
- **Dow futures** is currently **trading 90 points higher (+0.2%)**
- **Asian markets** are mostly **trading up to 2% higher**

Global Cues: **Positive**

Indian Market Setup

- Indian markets had a strong session on Wednesday, as improving global cues drove a broad-based rally.
- Nifty 50 closed at **24231**, up **by 1.6 % (389 points)**.
- Nifty Midcap 100 and Smallcap 100 closed with the **gains of 2.2% and 2.4% each**
- **FII**s: **+666 Cr** ; **DII**s: **-569 Cr**
- **Gift nifty** is currently trading **71 points higher (+0.3%)**

Domestic Cues: Positive

Aurobindo Pharma's subsidiary, TheraNym Biologics, has expanded its existing CMO agreement with Merck Sharp & Dohme Singapore Trading, Singapore, through the execution of an additional product schedule. Under the new product schedule, TheraNym Biologics will construct a greenfield project for commissioning a large-scale mammalian drug substance manufacturing facility (Unit 2), housing a total of 60 KL bioreactor capacity.

16-Apr-26

View: Positive

HDB Financial Services reported a strong 4QFY26 with PAT rising 41% YoY/17% QoQ to ~INR7.5b and NII growing 22% YoY to ~INR24b. Margins improved with NIM at ~8.25% (+15bp QoQ), driven by lower cost of borrowings. HDBFIN targets sustaining NIM in the ~8%+ range going forward as well.

View: Inline

ICICI Lombard reported 17% YoY growth in gross written premium to INR80.7b in 4QFY26, while NEP rose 11% YoY to INR57.9b. The combined ratio improved to 101.2% (vs. 102.5% YoY), though PAT grew a modest 7% YoY to INR5.5b, impacted by lower investment income, even as the company saw strong traction in motor and retail health segments.

View: Neutral

Results today : HDFC Life, HDFC AMC, Angel One, Wipro etc

Fundamental Actionable Idea

MTAR Technologies

CMP INR4941, TP INR6000, 21% Upside, Buy, MTF Stock

- MTAR Technologies is well positioned to benefit from the expanded Oracle–Bloom Energy partnership, with incremental orders of INR14–17 billion expected. This highlights strong demand for its fuel cell components, driven by rising power needs from global AI data center expansion.
- The company's fuel cell business continues to see strong traction, supported by improving order visibility and structural demand. We have moderately raised our revenue growth estimates for this segment, reflecting confidence in sustained execution and scaling opportunities.
- MTAR is projected to deliver robust growth over FY25–FY28, with revenue/EBITDA/PAT CAGR of 49%/65%/90%, driven by its strategic positioning in clean energy solutions and increasing adoption of reliable, on-site power for data centers.
- As a key supplier to Bloom Energy with a 60–70% wallet share in critical assemblies, MTAR enjoys a strong competitive moat. We reiterate our BUY rating and revise the target price to INR6,000, factoring in improved growth visibility and order momentum.

View: Buy

Fundamental Actionable Idea

Rubicon Research

CMP INR821, TP INR955, 16% Upside, Buy, MTF Stock

- Rubicon Research's acquisition of Arinna Lifescience marks its strategic entry into India's CNS branded formulations market, providing access to an established distribution network, stockists, and prescriber base, thereby strengthening its footprint in a high-growth domestic segment.
- The acquisition creates a strong platform for introducing Rubicon's innovative US pipeline into India, leveraging Arinna's front-end presence. This aligns well with Rubicon's proven strategy of scaling acquired capabilities into profitable, high-growth business verticals.
- Rubicon's track record remains robust, with US revenues growing 32x over the past decade despite regulatory and pricing challenges. This highlights its strong execution, R&D capabilities, and ability to scale operations efficiently across markets.
- Given its entry into the CNS segment and long-term growth optionality in India, we see scope for valuation re-rating. Accordingly, we raise our P/E multiple to 37x (from 35x) and revise our target price to INR955, reflecting improved growth visibility.

View: BUY

Basketonomix: Energy Infra Basket

16-Apr-26

- India's electricity demand is entering a structural upcycle, with peak demand already crossing 250GWs and expected to move toward 380–400GWs over the next few years.
- Rising manufacturing activity, urbanization, data centres, and more are likely to keep power demand growing at 1x and 1.2x GDP over the next decade. And both thermal and renewable energy are expected to play a critical role, with thermal ensuring grid stability while renewable capacity drives incremental supply.
- As generation capacity expands, the next phase of growth is shifting toward transmission, distribution and grid modernization. India is expected to require investments of around ₹15–20 lakh crore across transmission lines, substations, grid automation and smart metering to support renewable integration and rising power demand.

Time Frame: 12 months

Review: Monthly

Upside: 10%

Risk: High

Benchmark: Nifty 200

Script	CMP as on 15 th Apr 2026	Weightage (%)
Power grid	313	20
JSW Energy	528	20
Siemens Energy	170	20
Waaree Energy	3,424	20
Kirloskar Oil Energy	1,589	20

16-Apr-26

Weightage Rationale: We have assigned equal weightage to all the stocks in the basket as we expect equal growth opportunity in each of them.

*Investment in securities market are subject to market risks, read all the related documents carefully before investing.

Velocity Idea

TATA POWER

CMP: ₹ 417; Target: ₹ 473; Upside : 13%; View: BUY

- Tata Power announced adoption of the Databricks platform which will enable real-time grid monitoring, better renewable power forecasting, and smarter electricity distribution. This is expected to reduce power losses, improve billing accuracy, and lower operating costs.
- India's peak power demand is set to exceed 250 GW, amid anticipated El Niño-led heatwaves and strong demand from data centres. Meanwhile, the revival of Mundra UMPP under revised terms removes a longstanding drag on profitability, converting it into a stable cash generator.
- The company is fast-tracking 5.2 GW of renewable capacity, while rooftop solar installations are more than doubling YoY. Combined with strong solar manufacturing growth & improving distribution margins, Tata Power offers clear, multi-year earnings visibility.
- Stock had given a breakout from a long consolidation zone with strong bodied bullish candle & higher than average volumes on the daily scale.
- The RSI momentum indicator is positively placed which has bullish implications.

Target Achieved



31% Gains

Reco Date	Call Type	Reco Price
27 th Feb'26	Investment Idea	₹3,683

Today Price	Date	Return	Duration
₹4,814	15 th Apr'26	31% Gain	~1.5 months

This is strictly for internal circulation only and such material should not be redistributed.
Investments in securities market are subject to market risks, read all the related documents carefully before investing.

16-Apr-26

Target Achieved



22% Gains

Reco Date	Call Type	Reco Price
11 th Feb'26	Initiating Coverage	₹824

Today Price	Date	Return	Duration
₹1,002	15 th Apr'26	22% Gain	2 months

This is strictly for internal circulation only and such material should not be redistributed.
Investments in securities market are subject to market risks, read all the related documents carefully before investing.

16-Apr-26

Result Estimate – 16th April, 2026

	MOFSL Est. - INR Cr				MOFSL YoY Change (%)			MOFSL QoQ Change (%)		
Ticker	Sales	EBITDA	PAT	EBITDA Margin	Sales	EBITDA	PAT	Sales	EBITDA	PAT
WIPRO	24,635	4,764	3,331	19%	10	2	-7	5	2	-1
HDFC LIFE	26,671	1,288	483	5%	11	-6	1.6	42	35	15
HDFC AMC	1,065	859	639	81%	18	18	0.1	-1	-2	-17

Focus Investment Ideas

All Stocks Available in MTF

Duration : 1 Year Horizon

Stock Name	Rating	CMP (Rs)	Target (Rs)	Upside (%)
Delhivery	Buy	467	580	24%
State Bank of India	Buy	1062	1300	22%
TVS Motors	Buy	3733	4461	20%
MTAR Technologies	Buy	4941	6000	21%
Bharat Dynamics	Buy	1337	1800	35%

Technical Outlook

Nifty Technical Outlook

16-Apr-26

NIFTY (CMP : 24231) Nifty immediate support is at 24100 then 23950 zone while resistance at 24400 then 24600 zones. Now it has to hold above 24100 zones for an up move towards 24400 then 24600 zones while supports can be seen at 24100 then 23950 zones.

1-Nifty50 - 15/04/26



Bank Nifty Technical Outlook

16-Apr-26

BANK NIFTY (CMP : 56301) Bank Nifty support is at 56000 then 55750 zones while resistance at 57000 then 57500 zones. Now it has to hold above 56250 zones for an up move towards 57000 then 57500 levels while on the downside support is seen at 56000 then 55750 levels.

1-Niftybank - 15/04/26



Sensex Technical Outlook

16-Apr-26

Sensex (CMP : 78111) Sensex support is at 77700 then 77500 zones while resistance at 78500 then 78700 zones. Now it has to hold above 78000 for an up move towards 78500 and 78700 while supports have shifted higher to 77700 then 77500 zones.



Midcap100 Index Technical Outlook

16-Apr-26



Nifty Midcap100 Stats

Advance
90

Decline
10

- Opened Gap Up and Hovering above 50 DEMA

Investment in securities market are subject to market risks, read all the related documents carefully before investing.

Smallcap250 Index Technical Outlook

16-Apr-26



Nifty SmallCap250 Stats

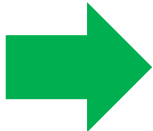
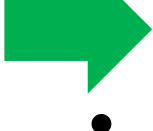
Advance	Decline
220	30

- Opened Gap Up and hovering above 50 DEMA.

Investment in securities market are subject to market risks, read all the related documents carefully before investing.

Sectoral Performance - Daily

16-Apr-26

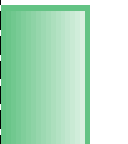
	Closing	% Change			
Indices	15-Apr	1-day	2-days	3-days	5-days
NIFTY 50	24231	 1.63%	 0.75%	 1.92%	 5.50%
NIFTY BANK	56302	 1.25%	 0.70%	 2.70%	 7.02%
NIFTY MIDCAP 100	58778	 2.20%	 1.61%	 3.16%	 7.86%
NIFTY SMALLCAP 250	16051	 2.32%	 1.89%	 3.53%	 7.87%
NIFTY FINANCIAL SERVICES	26445	 1.53%	 0.88%	 2.96%	 7.49%
NIFTY PRIVATE BANK	27030	 1.23%	 0.93%	 2.93%	 7.27%
NIFTY PSU BANK	8812	 1.13%	 0.39%	 2.40%	 5.88%
 NIFTY IT	31540	 2.84%	 1.64%	 0.56%	 2.95%
NIFTY FMCG	48290	 1.51%	 0.20%	 1.36%	 3.63%
NIFTY OIL & GAS	11275	 2.16%	 0.73%	 1.64%	 5.43%
NIFTY PHARMA	22436	 1.52%	 1.22%	 1.36%	 2.75%
NIFTY AUTO	26483	 1.53%	 -0.59%	 2.24%	 8.76%
NIFTY METAL	12548	 1.77%	 1.55%	 2.60%	 8.33%
 NIFTY REALTY	777	 2.56%	 2.28%	 4.41%	 13.03%
 NIFTY INDIA DEFENCE	8546	 2.54%	 2.97%	 4.53%	 10.72%

- All of the sectors closed positive led by Nifty IT, Nifty Realty and Nifty India Defence.

Investment in securities market are subject to market risks, read all the related documents carefully before investing.

Sectoral Performance - Weekly

16-Apr-26

Name	1W Change	2W Change	3W Change	4W Change	5W Change
Nifty 50	 0.75	 6.68	 6.19	 4.83	 4.67
Nifty Bank	 0.7	 9.22	 7.7	 5.38	 4.73
Nifty IT	 1.64	 3.61	 6.76	 8.01	 8.49
Nifty Auto	 -0.59	 9.94	 8.75	 7.15	 9.46
➔ Nifty Metal	 1.55	 9.53	 12.42	 9.95	 11.12
Nifty Pharma	 1.22	 2.88	 -0.58	 -0.47	 -1.74
Nifty FMCG	 0.2	 4.45	 4.01	 2.73	 0.76
➔ Nifty Realty	 2.28	 15.54	 15.88	 11.51	 9.4
Nifty PSU Bank	 0.39	 8.33	 6.82	 2.65	 3.47

- On the weekly front most of the sectoral indices closed positive led by Nifty Realty and Nifty Metal .

Investment in securities market are subject to market risks, read all the related documents carefully before investing.

■ Technical Pick **POWERGRID** F&O Stock, MTF Stock

>> RECO : **Buy** >> CMP : 312
 >> SL : 292 >> TGT : 355
 >> Risk : 6.5% >> Reward : 13%



■ Technical View

- >> Power sector stocks have witnessed a good price volume action in last few sessions hinting at a buying interest in the sector.
- >> This stock witnessed an up move with good volumes in the month of February and then consolidated in a range for last one and a half month.
- >> Prices are on verge of a breakout from this consolidation hinting at a continuation of the uptrend.
- >> The 50 DEMA has acted as a good support base and the RSI oscillator is also hinting at a positive momentum.
- >> We advise traders to buy the stock at CMP Rs. 312 with stop loss below Rs. 292 for potential target around Rs. 355 in 4 weeks.

Solid Research. Solid Relationships.

4 Week Focus

Investment in securities market are subject to market risks, read all the related documents carefully before investing.

CGPOWER

(Mcap ₹ 1,17,804 Cr.)
F&O Stock, MTF stock

- Consolidation breakout on daily chart.
- Strong bodied bullish candle.
- Respecting 50 DEMA support zones.
- High traded volumes.
- RSI momentum indicator positively placed.
- We recommend to buy the stock at CMP ₹748 with a SL of ₹718 and a TGT of ₹792.

RECOs	CMP	SL	TARGET	DURATION
BUY	748	718	792	1 Week



Technical Stocks On Radar

PFC

(CMP: 445, Mcap ₹ 1,46,772 Cr.)

F&O Stock, MTF stock

- Range breakout on daily chart.
- Respecting 50 DEMA support.
- Accumulation visible.
- RSI indicator positively placed.
- Immediate support at 425.



HEG

(CMP: 590, Mcap ₹ 11,400 Cr.)

MTF stock

- Falling supply trendline breakout.
- Strong bodied bullish candle.
- RSI indicator rising.
- Immediate support at 542.



Investment in securities market are subject to market risks, read all the related documents carefully before investing.

Technical Chart Pattern for the Day

DMART(Mcap ₹ 2,91,641 Cr.) (CMP : 4473) F&O Stock, MTF stock

16-Apr-26



- Bullish “Pole & Flag” Pattern. Support ; 4270. Breakout above ; 4570

Derivative Outlook

Nifty : Option Data

- Maximum Call OI is at 25000 then 24200 strike while Maximum Put OI is at 24200 then 24000 strike.
- Call writing is seen at 24200 then 24300 strike while Put writing is seen at 24200 then 24000 strike.
- Option data suggests a broader trading range in between 23700 to 24700 zones while an immediate range between 24000 to 24500 levels.



Option - Buying side strategy

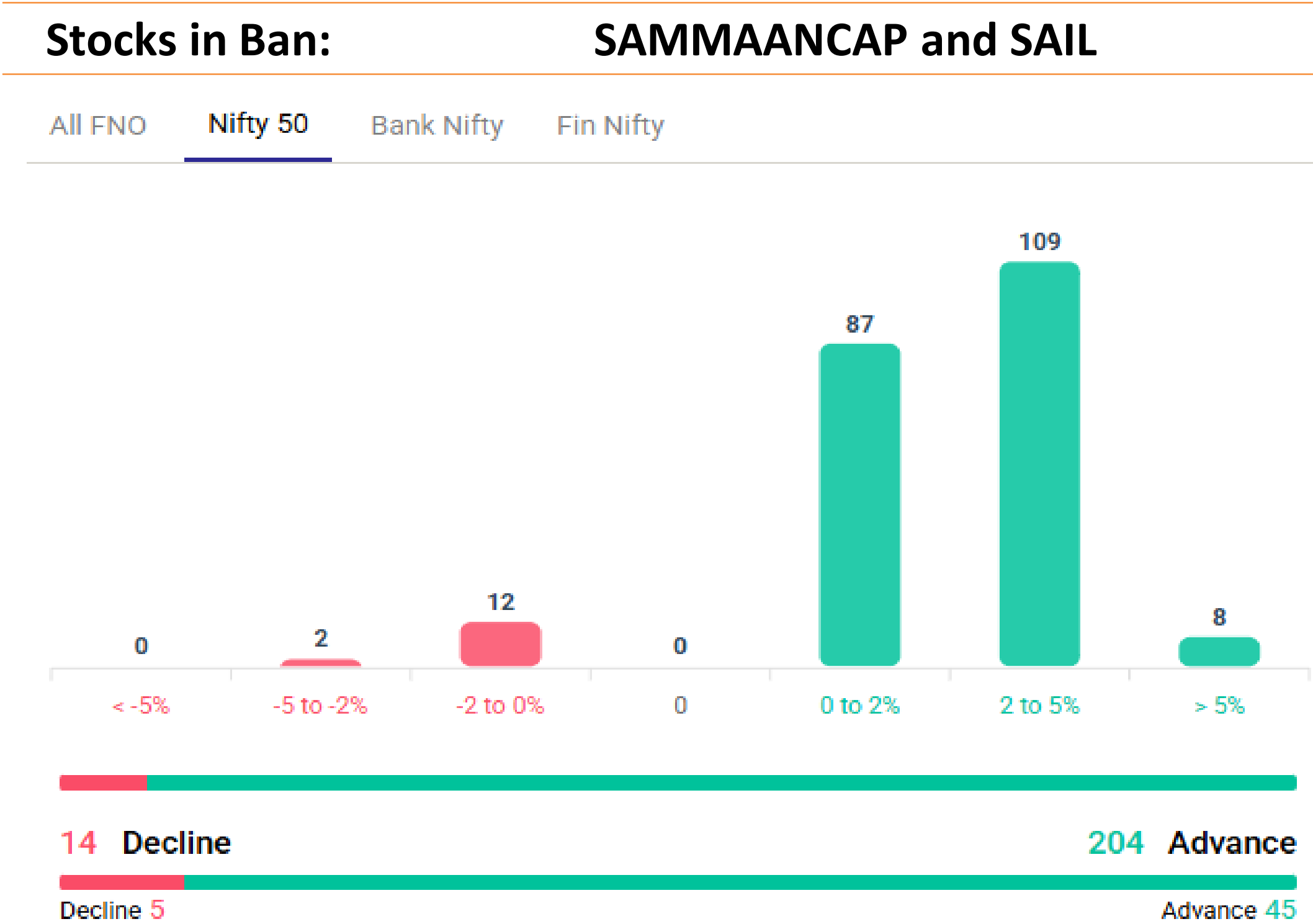
Index	Single Leg Buying	Multi Leg Strategy
Nifty (Weekly)	24400 CE if it holds above 24100	Bull call spread (Buy 24400 CE and Sell 24500 CE) at net premium cost of 30-35 points
Sensex (Weekly)	78300 CE till it holds above 78000	Bull call spread (Buy 78300 CE and Sell 78500 CE) at net premium cost of 30-40 points
Bank Nifty (Monthly)	58000 CE till it holds above 56000	Bull call spread (Buy 56500 CE and Sell 57000 CE) at net premium cost of 240-250 points

Option - Selling side strategy

Index	Writing
Nifty (Weekly)	22900 PE and 25000 CE
Sensex (Weekly)	76200 PE and 79500 CE
Bank Nifty (Monthly)	52000 PE and 59000 CE

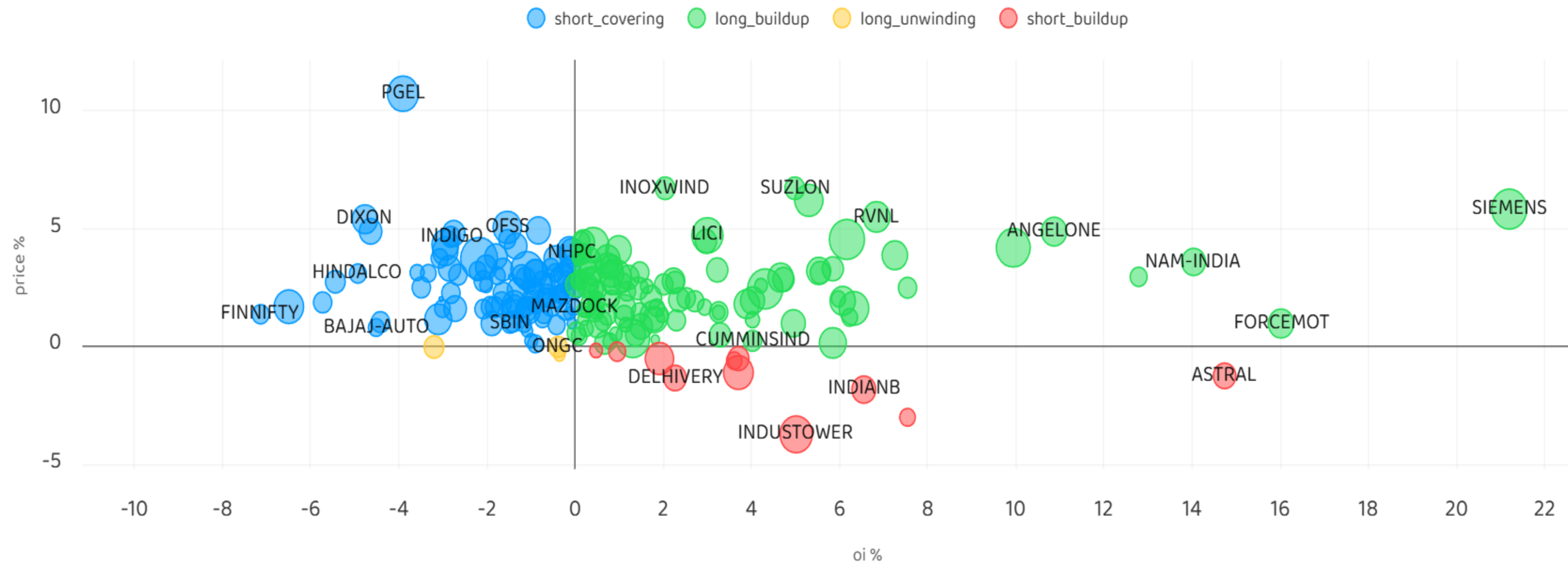
Weekly Option Range for Option Writers based on Different Confidence Band								
Date		16-Apr-26	Weekly Expiry		21-Apr-26	Days to weekly expiry		4
								
Nifty		24231	India VIX		18.8			
Confidence Band	Probability	% Away From Spot	Range				Total Premium (Put + Call)	Types of Trades
			Put	Premium	Call	Premium		
1.00	68%	± 1.8%	23800	89	24700	46	136	Aggressive
1.25	79%	± 2.2%	23700	71	24800	31	101	Less Aggressive
1.50	87%	± 2.6%	23600	56	24900	20	75	Neutral
1.75	92%	± 3.0%	23500	44	25000	13	56	Conservative
2.00	95%	± 3.6%	23350	31	25150	7	37	Most Conservative
Date		16-Apr-26	Monthly Expiry		28-Apr-26	Days to weekly expiry		8
Bank Nifty		56302						
Confidence Band	Probability	% Away From Spot	Range				Total Premium (Put + Call)	Types of Trades
			Put	Premium	Call	Premium		
1.00	68%	± 3.2%	54500	361	58100	241	601	Aggressive
1.25	79%	± 4.1%	54000	284	58600	154	438	Less Aggressive
1.50	87%	± 4.8%	53600	234	59000	106	340	Neutral
1.75	92%	± 5.7%	53100	184	59500	66	250	Conservative
2.00	95%	± 6.4%	52700	154	59900	50	204	Most Conservative
Investments in securities markets are subject to market risks. Please read all related documents carefully.								

Nifty Advance Decline & Ban update



Investment in securities market are subject to market risks, read all the related documents carefully before investing.

Stocks : Derivatives Outlook



Stocks : Options on radar

Stock	Call Strike	Trade	Buying Range	SL	TGT	Logic
CDSL	1340 CE	Buy	38-40	33	50	Short Covering
POLYCAB	7800 CE	Buy	210-220	190	260	Long Build up
HAL	4250 CE	Buy	95-100	80	130	Short Covering

Stock	Put Strike	Trade	Buying Range	SL	TGT	Logic
BHARTIARTL	1840 PE	Buy	20-23	15	33	Long Liquidation
INDIANB	940 PE	Buy	22-24	20	28	Short Build up

Quant Outlook

Quant Intraday Sell Ideas

What is this?

Based on technical indicators this strategy gives 2 stocks that have a high likelihood to fall during the day (from open to close). This is an intraday Sell strategy which can provide a good cushioning during a black swan event.

Today's **Sell** Ideas:

Stock Names	Close Price	SL (1%)	TP (1%)
JIOFIN (Sell)	242.6	245.03	240.17
COALINDIA (Sell)	435.9	440.26	431.54

What are the rules?

- Stock names will be given at market open (9:15 am)
- Recommended time to entry: between 9:15 to 9:30 am.
- Entry: We short 2 stocks daily (intraday)
- Exit: we will exit at 3:15 as this is an intraday call
- SL: is placed at 1% of the open.
- Book profit: At 1% fall since open.
- In special situations the book profit might be delayed if the stock is in free fall.

Siddhartha Khemka
Head – Retail Research

Chandan Tapar​ia, CMT, CFTe
Head – Derivatives & Technical Research

Ruchit Jain
Head – Technical Research

Disclosures:
The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412 and BSE enlistment no. 5028. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL),NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products and is a member of Association of Portfolio Managers in India (APMI) for distribution of PMS products. Details of associate entities of Motilal Oswal Financial Services Ltd. are available on the website at <http://onlinereports.motilaloswal.com/Dormant/documents/Associate%20Details.pdf>

Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at <https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx>. As per Regulatory requirements, Research Audit Report is uploaded on www.motilaloswal.com > MOFSL-Important Links > MOFSL Research Analyst Compliance Audit Report.

MOFSL, it’s associates, Research Analyst or their relatives may have any financial interest in the subject company. MOFSL and/or its associates and/or Research Analyst or their relatives may have actual beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public appearance. MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may have any other potential conflict of interests at the time of publication of the research report or at the time of public appearance, however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report..

In the past 12 months, MOFSL or any of its associates may have:

- a) received any compensation/other benefits from the subject company of this report
- b) managed or co-managed public offering of securities from subject company of this research report,
- c) received compensation for investment banking or merchant banking or brokerage services from subject company of this research report,
- d) received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company of this research report.

- MOFSL and it’s associates have not received any compensation or other benefits from the subject company or third party in connection with the research report.
- Subject Company may have been a client of MOFSL or its associates during twelve months preceding the date of distribution of the research report.
- Research Analyst may have served as director/officer/employee in the subject company.
- MOFSL and research analyst may engage in market making activity for the subject company.

MOFSL and its associate company(ies), and Research Analyst and their relatives from time to time may have:

a) a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein.

(b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a marketmaker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures.

To enhance transparency, MOFSL has incorporated a Disclosure of Interest Statement in this document. This should, however, not be treated as endorsement of the views expressed in the report. MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report.

Terms & Conditions:
This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other 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. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

Analyst Certification
The views expressed in this research report accurately 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.

Disclosure of Interest Statement
Analyst ownership of the stock No

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm’s length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views.

Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) “SFO”. As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Financial Services Limited (SEBI Reg No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to “Professional Investors” as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors.” Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

For U.S.

MOTILAL Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

For Singapore

In Singapore, this report is being distributed by Motilal Oswal Capital Markets (Singapore) Pte. Ltd. (“MOCMSPL”) (UEN 201129401Z), which is a holder of a capital markets services license and an exempt financial adviser in Singapore. This report is distributed solely to persons who (a) qualify as “institutional investors” as defined in section 4A(1)(c) of the Securities and Futures Act of Singapore (“SFA”) or (b) are considered "accredited investors" as defined in section 2(1) of the Financial Advisers Regulations of Singapore read with section 4A(1)(a) of the SFA. Accordingly, if a recipient is neither an “institutional investor” nor an “accredited investor”, they must immediately discontinue any use of this Report and inform MOCMSPL . In respect of any matter arising from or in connection with the research you could contact the following representatives of MOCMSPL. In case of grievances for any of the services rendered by MOCMSPL write to grievances@motilaloswal.com.

Nainesh Rajani
Email: nainesh.rajani@motilaloswal.com
Contact: (+65) 8328 0276

Disclaimer:

This report is intended for distribution to Retail Investors.

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed 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, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

This report is meant for the clients of Motilal Oswal only.

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI, enlistment as RA with Exchange and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 - 71934200 / 71934263; www.motilaloswal.com. Correspondence Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad (West), Mumbai- 400 064. Tel No: 022 71881000. Details of Compliance Officer: Neeraj Agarwal, Email Id: na@motilaloswal.com, Contact No.:022-40548085.

Grievance Redressal Cell:

Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com
Mr. Neeraj Agarwal	022 40548085	na@motilaloswal.com
Mr. Siddhartha Khemka	022 50362452	po.research@motilaloswal.com

Registration details: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412, BSE enlistment no. 5028, AMFI registered Mutual Fund Distributor and SIF Distributor: ARN.: 146822. IRDA Corporate Agent – CA0579, APMI: APRN00233. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products.

Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.