



Technical & Quant Update

Edition 1459

1140	ling Cal	

ASHOKLEY BUY	20th December 2019
--------------	--------------------

On the daily chart, stock price has decisively broken out from its downward sloping line and sustaining above the same. On the daily and weekly chart the stocks has witnessed shift of trend to the upward forming base with congestion. The weekly strength indicator and the momentum indicator stochastic both are in positive territory which supports upside momentum to continue in near term. Stock prices is sustaining well above all its significant moving averages which supports bullish sentiment ahead.

CONCOR	BUY	20th December 2019

On a daily chart, the stock has taken the support of its lower band of falling channel line formation in which the stock has been trading since last many days which indicate a breakout movement in the counter. Moreover, bullish crossover in MACD also suggest positive trend for the time being. On an hourly chart, the stock is on the verge to give breakout of its flag pattern which suggest a robust upside movement in the counter. Based on the above technical structure, one can take long position in the stock around 575-580 and on dip towards 560-555 with stop loss of 545 for the target of 630 and 649

HINDALCO BUY 10th December 2019

From last few weeks, stock has been consolidating within the range of 207 and 187. The stock has bounced back sharply on upside which reflect buying participation. It is now showing signs of breakout on the upside Prices has formed ascending triangle and inverted Head & shoulder pattern suggest reversal from this downtrend . MACD line on the weekly chart has given a positive crossover with avearge equilibrium level of zero. Thus, stock can be bought at current levels at 196-199 and on dip towards 190-193 with a stop loss of 181 and the target of 214 and 220 levels.

WIPRO 04th December 2019 BUY

The stock has witnessed a decent correction recently from the peak of 300 and took a halt near line of polarity while forming double bottom pattern on daily chart. RSI turned from oversold zone and MACD has indicated a reversal to maintain a positive bias which is showing potential to rise further in the coming days. With the chart looking attractive and decent volume participation witnessed, we recommend a buy around 238-234 and on dip towards 224-228 in this stock for an upside target of 260 & 270, keep a stop loss of 218 on closing basis.

ITC **BUY** 22nd November 2019

ITC has formed double top on daily scale and there after it has retraced almost 80% from there and finding support around 245. Stochastics is giving sign of reversal at current levels, volume is also supporting this setup. Hence we advice our client to accumulate ITC in the range of 250 to 244 and on decline towards 237-233 for the price targets of 264 and 274 with 218 as SL on closing basis.

Market	Value	% Change	
SGX Nifty (at 8.00 am IST)	12297.50	0.04%	
Nifty Key Levels For The Week			

Support	S1: 12200	S2 : 12180
Resistance	R1:12350	R2:12400

Market Outlook

Bulls continue to march northward without any hurdles and with the indices galloping higher in an unchartered territory indicating positive underlying trend. Index has formed long body bullish candlestick pattern on weekly timeframe and overall structure looks bullish. A Positive bias is intact as long as Nifty is trading above previous week's low placed around 12046 levels while immediate support lies around 12190-12100 zone.

FII DERIVATIVES POSITION FOR 20-December-2019

	Net (Amt. in crs)
INDEX FUTURES	708
INDEX OPTIONS	812
STOCK FUTURES	1,179
STOCK OPTIONS	14

1	nstitutiona	al Turnove	r
FII	Buy(cr.)	Sell(cr.)	Net(cr.)
20-Dec-19	9,729	9,390	339
Dec-19	83,188	82,024	1,164
DII	Buy(cr.)	Sell(cr.)	Net(cr.)
20-Dec-19	4,413	4,698	(285)
Dec-19	48,939	48,420	519

Sectoral Performance (%)				
	1 Day	1 Week	1 Month	1 Year
Auto Components	(0.34)	1.06	1.80	(15.88)
Automobiles	(0.23)	0.57	0.45	(11.64)
Chemicals	(0.00)	1.78	1.40	7.55
Construction & Engineering	0.13	(0.09)	(2.80)	(9.96)
Construction Materials	0.66	(0.20)	(1.10)	(0.35)
Diversified Financial Services	0.28	1.18	3.23	15.14
Electrical Equipment	(0.50)	(0.48)	(4.07)	(10.62)
Energy	(0.28)	0.31	(0.13)	19.10
Financials	0.39	1.15	3.19	16.19
Health Care	(0.39)	0.01	(0.16)	(1.47)
Household Durables	(0.50)	(0.91)	(2.72)	3.80
Household & Personal Products	0.18	(1.25)	(3.45)	0.61
Information Technology	0.03	5.08	3.40	9.10
Metals/Mining/Minerals	0.65	2.67	4.50	(16.29)
Telecom	0.82	4.10	3.34	14.64
Utilities	0.67	0.69	1.13	(2.73)



Participant wise Open Interest In Equities Derivative (no. of contracts)

Long Position				
	DII	FII	Pro	Other
Future Index	41993	104270	18983	136693
Future Stock	23716	1040164	187103	810948
Option Index Call	16482	184192	146649	348268
Option Index Put	86836	275864	125719	651306
Option Stock Call	0	13946	70289	349607
Option Stock Put	0	15912	71627	182213

Short Position				
	DII	FII	Pro	Other
Future Index	40206	82385	46448	132900
Future Stock	1120721	556888	132246	252076
Option Index Call	0	60051	143504	492036
Option Index Put	0	109475	240530	789720
Option Stock Call	474	16882	145618	270868
Option Stock Put	0	13771	78774	177207

High ES & High PS Stock Maintaining Strength

BSE Code	NSE CODE	1 Month Return %
521064	TRIDENT	20.0
500038	BALRAMCHIN	18.9
532301	TATACOFFEE	15.5
500163	GODFRYPHLP	14.4
500307	NIRLON	12.0
533150	GODREJPROP	10.2
532523	BIOCON	10.1
532819	MINDTREE	9.4
530517	RELAXO	9.4
503100	PHOENIXLTD	8.6

High ES & Low PS Stock Showing Strength

BSE Code	NSE CODE	1 Month Return %
530813	KRBL	48.3
532430	BFUTILITIE	15.8
500470	TATASTEEL	15.7
523367	DCMSHRIRAM	13.1
524404	MARKSANS	13.0
500173	GUJFLUORO	9.5
506197	BLISSGVS	9.3
532175	CYIENT	7.5
500228	JSWSTEEL	6.5
531795	ATULAUTO	6.3

Low ES & Low PS Stock Maintaining Weakness

BSE Code	NSE CODE	1 Month Return %
500390	RELINFRA	(30.5)
500219	JISLJALEQS	(25.7)
532480	ALBK	(24.1)
509496	ITDCEM	(19.0)
500101	ARVIND	(18.5)
500106	IFCI	(18.0)
532839	DISHTV	(17.1)
500110	CHENNPETRO	(16.4)
532885	CENTRALBK	(16.4)
522275	ALSTOMT&D	(16.0)

Low ES & High PS Stock Showing Weakness

BSE Code	NSE CODE	1 Month Return %
532915	RELIGARE	(18.5)
502865	FORBESGOK	(11.3)
532259	APARINDS	(11.0)
514162	WELSPUNIND	(10.9)
500104	HINDPETRO	(10.9)
500547	BPCL	(10.4)
501425	BBTC	(8.7)
500575	VOLTAS	(8.1)
532156	VAIBHAVGEM	(8.1)
535754	ORIENTCEM	(7.7)

^{*} ES- Earning Score is average of EM (Earning Momentum defined as relative performance in terms of operating profit growth) and EQ (Earning Quality defined as relative balance sheet strength in terms of debt and working capital)

^{*} PS- Price Score is of a companiy is relative price performance in multiple time-frame

[#] Analysis shown here is only for companies with market cap more than Rs 1,000 Cr.



STDC / R25 Open Calls for 23-12-2019 (7)

				STD	C (7)				
No	Date	Type	Buy/Sell	Stock	Entry1	Entry2	SL	Tgt 1	Tgt 2
1	20-Dec-19	STDC	BUY	ASHOKLEY	80	75	69	95	103
2	20-Dec-19	STDC	BUY	CONCOR	578.5	557.5	545	630	649
3	04-Dec-19	STDC	BUY	WIPRO	236	226	218	260	270
4	22-Nov-19	STDC	BUY	ITC	247	235	218	264	274
5	15-Nov-19	STDC	BUY	LT	1347.5	-	1269	1465	1510
6	10-Jul-19	STDC	BUY	GAIL	142.5	122.5	110	180	200
7	25-Jun-19	STDC	BUY	RECLTD	158	140	125	220	260





Nifty Weekly 23-Dec-19

VIEW

Bulls continue with their adrenaline rush to push the indices in the uncharted territory, looking unperturbed from the slow consumption and weak macros of domestic economy as the recent buoyancy on the global front is driving the market but its still concentrated largely to the major counter. There are only few small and mid cap stocks which are doing well, excluding the broader market that are remain under pressure as investors want some more time for reviving confidence in it. In this coming week, indices will remain rangebound with positive bias until they hold their previous swing low.

Technical Outlook-

- a) Once again nifty made all time new high and gradually marching ahead toward our mentioned target of 12300-12410 zone
- b) Nifty made breakout on weekly chart while forming long bull candle after the consolidation of few weeks suggest further momentum on higher side
- c) However, on daily chart momentum seems to be fading due to the formation of narrow range of candlestick pattern as size of candles started decreasing
- d) The momentum indicator RSI also showing caution at higher level due to the formation of negative divergence
- e) The zone of 11300-11410 will remain critical resistance for the market from where we can expect correction.
- f) Although strong support is seen near 12190 followed by 12100 levels and till these levels hold, dips can be utilized for buying.



	SUPPOI	RT & RESISTANCE LEVELS
	NIFTY LEVEL	JUSTIFICATION
Resistance 2	12410	Extension retracement of 38.2%
Resistance 1	12300	Immediate Resistance
Close	12271	
Support 1	12190	Line of Polarity
Support 2	12100	Previous swing low

Narnolia Financial Advisors Limited | Market Strategy Desk





Banknifty Weekly

23-Dec-19

VIEW

In line with our expectation Banknifty continued its upward movement last week and closed the week with a net gain of 1.1% over its previous week's close. HDFC bank, ICICI bank and State Bank were the main catalysts to close the index higher.

OBSERVATIONS:

- 1) Banknifty gave a bullish breakout above 32160.
- 2) RSI and Stochastic were unable to make new high with Banknifty.
- 3) Banknifty is trading above 50, 100 & 200 DMAs

According to the above observations it can be concluded that the Bnaknifty has given a bullish breakout above 32160 and the pattern target of the index is fixed at 33250. However it is observing that the RSI and Stochastic were unable to make higher highs with the index. So some consolidation might possible in the extreme short term. Therefore we recommend holding existing long position in Banknifty by placing stop loss at 31930 (closing basis) and for initiating fresh long position, traders should adopt 'Wait and Watch' strategy until the indicators (RSI & Stochastic) make higher highs.







USDINR Weekly

23-Dec-19

VIEW

Lack of fresh trigger suggest global sentiments are weak due to this market participants remain on side line. This week Rupee showed weakness beyond 71 as it bounced back from its lower level. After a series of strong US economic data which makes a near term cut interest rate unlikely suggest strength in the dollar index which can create negative sentiment for rupee but strong buying from FII in equity and correction in the crude oil prices can provide support to Rupee in the near term. We continue to follow our startegy of sell on rally at higher levels.

TECHNICAL FACTORS-

- a) Although it formed bullish harami on weekly chart after series of correction in the pair but broader time frame of chart still showing weakness for pair.
- b) It is going to form Head and shoulder pattern where the formation of right shoulder is still pending
- c) Sustainability of RSI below 50 also implying strength for rupee
- d) View will invalidate if it give decisive close above 71.60 followed by 72 mark where key resistances are seen
- e) A sustainable move below 70.35 will provide strength towards 70 and 69.70 mark



	SUPPORT	& RESISTANCE LEVELS
_	USDINR LEVEL	
Resistance 2	72.00	
Resistance 1	71.6	
Close	71.06	
Support 1	70.35	
Support 2	70.00	

Narnolia Financial Advisors Limited | Market Strategy Desk





STDC: Long / BUY 20-Dec-19

BSE Code	500477
NSE Symbol	ASHOKLEY
52wk Range H/L	108/56
Mkt Capital (Rs Cr)	23586
Av.Cash Volume(,000)	134567
Open Interest	NA



STDC BUY ASHOKLEYLAND @ 79-81 AND ON DIP TOWARDS 74-76 SL -69 (CLOSING BASIS) TGT- 95 103

On the daily chart, stock price has decisively broken out from its downward sloping line and sustaining above the same. On the daily and weekly chart the stocks has witnessed shift of trend to the upward forming base with congestion. The weekly strength indicator and the momentum indicator stochastic both are in positive territory which supports upside momentum to continue in near term. Stock prices is sustaining well above all its significant moving averages which supports bullish sentiment ahead.





STDC: Long / BUY 20-Dec-19

BSE Code	531344
NSE Symbol	CONCOR
52wk Range H/L	665/460
Mkt Capital (Rs Cr)	35412
Av.Cash Volume(,000)	48230
Open Interest	NA



STDC BUY CONCOR @ 575-580 AND ON DIP TOWARDS 560-555 SL- 545 (CLOSING BASIS) TGT- 630 649

On a daily chart, the stock has taken the support of its lower band of falling channel line formation in which the stock has been trading since last many days which indicate a breakout movement in the counter. Moreover, bullish crossover in MACD also suggest positive trend for the time being. On an hourly chart, the stock is on the verge to give breakout of its flag pattern which suggest a robust upside movement in the counter. Based on the above technical structure, one can take long position in the stock around 575-580 and on dip towards 560-555 with stop loss of 545 for the target of 630 and 649





STDC: Long / BUY 4-Dec-19



STDC- BUY WIPRO @ 238-234 AND ON DIP TOWARDS 224-228 SL- 218 (CLOSING BASIS) TGT- 260 270

The stock has witnessed a decent correction recently from the peak of 300 and took a halt near line of polarity while forming double bottom pattern on daily chart. RSI turned from oversold zone and MACD has indicated a reversal to maintain a positive bias which is showing potential to rise further in the coming days. With the chart looking attractive and decent volume participation witnessed, we recommend a buy around 238-234 and on dip towards 224-228 in this stock for an upside target of 260 & 270, keep a stop loss of 218 on closing basis.





STDC: Long / BUY 22-Nov-19

BSE Code 500875 Buy Price NSE Symbol ITC Stop Loss 52wk Range H/L 310/234 Target Price1
50wk Panga H/I 210/224 Target Price1
52wk Range H/L 310/234 Target Price1
Mkt Capital (Rs Cr) 304,303.00 Target Price2
Av.Cash Volume(,000) 228228 Upside in Tgt1
Open Interest Upside in Tgt2



STDC- BUY ITC @ 250-244 AND ON DIP TOWARDS 237-233 SL- 218 (CLOSING BASIS) TGT-264, 274

ITC has formed double top on daily scale and there after it has retraced almost 80% from there and finding support around 245. Stochastics is giving sign of reversal at current levels, volume is also supporting this setup. Hence we advice our client to accumulate ITC in the range of 250 to 244 and on decline towards 237-233 for the price targets of 264 and 274 with 218 as SL on closing basis.





STDC: Long / BUY 15-Nov-19

BSE Code	500510
NSE Symbol	LT
52wk Range H/L	1606.70/1202.30
Mkt Capital (Rs Cr)	168,208.00
Av.Cash Volume(,000)	
Open Interest	



BUY: LT BETWEEN 1385-1365 AND ON DECLINE TOWARDS 1330-1310 SL 1269 (on closing basis) TGT 1465, 1510

Since 24th Sep LT is falling corrective by time and price wise both. It has retraced almost 70% from recent meaningful top of 1551 in simple abc format. Rigt now its trading in wave c of 2 which is near completion. We see less downside threat in this counter, hence we advice our client to accumulate in the range of 1385-1365 and on decline towards 1330-1310 for the price targets of 1465 and 1510 with 1269 on closing basis as SL.





STDC: Long / BUY 10-Jul-19

BSE Code	532155
3.70 C	~ .
NSE Symbol	GAIL
52wk Range H/L	200/144
Mkt Capital (Rs Cr)	69467.46
Av.Cash Volume(,000)	31955.03
Open Interest	NA



STDC BUY GAIL AROUND 140-145, ON DIP 120-125 SL 110(CLOSING BASIS), TARGET 180-200

Weekly chart of GAIL reveals that demand is increasing and supply is diminishing. Channel support line from lower levels is displaying trend reversal and creates buying opportunity at current juncture. As of now, stock is taking support from its ascending triangle resistance line on monthly chart which augur well for the Bulls and indicate surge on upside . Apart from this, rising Histogram in MACD daily signals optimism, which further suggest upside move in the counter in coming sessions. BUY GAIL AROUND 140-145, ON DIP 120-125 SL 110(CLOSING BASIS), TARGET 180-200

Narnolia®



STDC: Long / BUY 25-Jun-19

BSE Code	532955
NSE Symbol	RECLTD
52wk Range H/L	169/89
Mkt Capital (Rs Cr)	27066
Av.Cash Volume(,000)	33489
Open Interest	NA



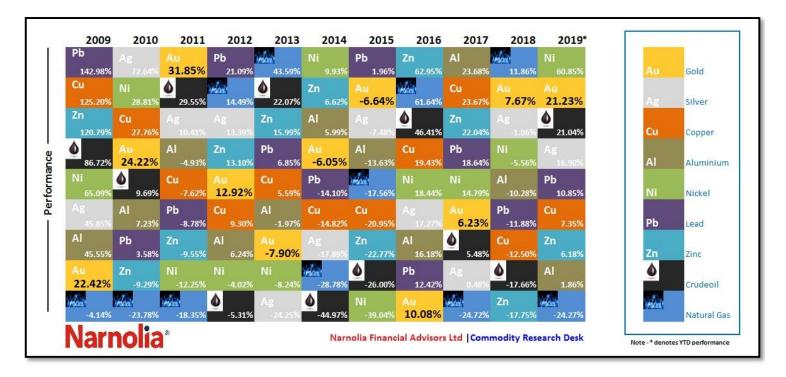
STDC: BUY RECL AROUND 161-155 AND 138-142 SL 125 TARGET 220/260

Scrip is moving in a well defined ascending channel with multiple touch point and appears to be having a strong support around 138- 142 levels as it bounced back couple of time from the demand line. It also maintained its uptrend on the long term chart and is trading well above its short and long term moving averages(20/ 50 /200 DMA). The momentum oscillator, RSI is also favors the price pattern. One can accumulate the stock around 155 and lower around 138-142 zone for an upside target of 220/260 and a stop loss should maintain 125 closing basis.



Commodity Price Performance and Top Picks

25/10/2019



Top Picks for 2019-2020

NICKEL

Nickel prices has risen by more than 60% on worries over supply tightness after the Indonesia announced an export ban on nickel ore from Jan 2020, two years earlier than expected. Moving into next year, Nickel prices may remain supported at Rs 1100 levels and trade higher towards 1400 levels in 2020.

GOLD

MCX Gold prices have witnessed a surge of 21% since last Diwali on account of 15-month long trade tension leads to soft economic growth, monetary easing by the central banks, increasing investment demand from ETF and Central banks buying and Brexit uncertainty. Investors started to lock in gains starting June and in the span of four months gold prices rocketed 15% and made a high \$1566/oz.

U.S. Fed policy makers will review their stance at a meeting on Oct. 29-30 amid speculation that they are set to deliver a third consecutive interest rate cut. Currently even negative interest rates and easing monetary policy is unable to spur the economic activity to balance the Debt to GDP ratio. During the short term, Gold prices may face headwind due to trade optimism and higher bond yields however, for the long term, one must mandatorily add gold in their portfolio due to uncertainty over global economic outlook. We expect Comex Gold prices to test \$1,650 in the coming year 2020.





25/10/2019

CRUDEOIL

Crude oil prices are mainly supported by the efforts of OPEC members, same way as it helped falling oil prices in 2016 by introducing production cuts. Crude oil prices managed to rise 21% YTD despite record production from US and persistent demand worries.

OPEC+ nations have planned to discuss on reducing further production in the 5th Dec 2019 policy. This meeting will be deciding factor for the future direction of oil prices.

Narnolia Financial Advisors Ltd. is a SEBI registered Research Analyst having SEBI Registration No. INH300006500. The Company/Analyst (s) does/do not have any holding in the stocks discussed but these stocks may have been recommended to clients in the past. Clients of Narnolia Financial Advisors Ltd. may be holding aforesaid stocks.

The stocks recommended are based on our analysis which is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed.

<u>Disclosures</u>: Narnolia Financial Advisors Ltd. (NFAL) (FormerlyMicrosec Capital Ltd.) is a SEBI Registered Research Analyst having registration no. INH300006500. NFALis engaged in the business of providing Stock Broking, Depository Participant, Merchant Banking, Portfolio Management & distribution of various financial products. Details of associate entities of NFAL is available on the website at www.narnolia.com

No penalties have been levied on NFAL by any Regulatory/Statutory authority. NFAL, it's associates, Research Analyst or their relative may have financial interest in the subject company. NFAL and/or its associates and/or Research Analyst may have 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, NFAL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have 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 market maker 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 NFAL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report. Research Analyst may have served as director/officer, etc. in the subject company in the last 12 month, period, NFAL and/or its associates may have received compensation from the subject company in the past 12 months. In the last 12 months period ending on the last day of the month immediately preceding the date of publication of this research report, NFAL or any of its associates may have; a) managed or co-managed public offering of securities from subject company of this research report, b) received compensation for investment banking or merchant banking or brokerage services from subject company of this research report, c) received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company of this research report, d) Subject Company may have been a client of NFAL or its associates during 12 months preceding the date of distribution of the research report. NFAL 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. NFAL and / or its affiliates may do and seek to do business including Investment Banking with companies covered in the research reports. As a result, the recipients of this report should be aware that NFAL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific Merchant Banking, Investment Banking or Brokerage service transactions. Research Analyst's views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of NFAL or its associates maintains arm's length distance with Research Team as all the activities are segregated from NFAL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views.

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's ownership of the stocks mentioned in the Report	NIL

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com.

Correspondence Office Address: Arch Waterfront, 5th Floor, Block GP, Saltlake, Sector 5, Kolkata 700 091; Tel No.: 033-40541700; www.narnolia.com.

Registered Office Address: Marble Arch, Office 201, 2nd Floor, 236B, AJC Bose Road, Kolkata 700 020; Tel No.: 033-4050 1500; www.narnolia.com

Compliance Officer: Manish Kr Agarwal, Email Id: mkagarwal@narnolia.com, Contact No.:033-40541700.

Registration details of Company: Narnolia Financial Advisors Ltd. (NFAL): SEBI Stock Broker Registration: INZ000166737 (NSE/BSE/MSEI); NSDL/CDSL: IN-DP-380-2018; Research Analyst: INH300006500, Merchant Banking: (Registration No.: INM000010791), PMS: (Registration No.: INP000002304), AMFI Registered Mutual Fund distributor: ARN 3087

Registration Details of Group entities: G. Raj & Company Consultants Ltd (G RAJ)-BSE Broker INZ260010731; NSDL DP: IN-DP-NSDL-371-2014 || Narnolia Commerze Limited (Formerly Microsec Commerze Ltd.)-MCX/NCDEX Commodities Broker: INZ000051636 || NarnoliaVelox Advisory Ltd. - SEBI Registered PMS: INP000005109 || Eastwind Capital Advisors Pvt Ltd. (EASTWIND)-SEBI Registered Investment Adviser: INA300005439 || Narnolia Insurance Brokers Limited (Formerly Microsec Insurance Brokers Ltd.)-IRDA Licensed Direct Insurance Broker (Life & Non-Life) Certificate No. 134, License No. DB046/02 || Narnolia Securities Ltd. (NSL)-AMFI Registered Mutual Fund distributor: ARN 20558, PFRDA NPS POP: 27092018 || Narnolia Capital Advisors Pvt. Ltd. - BBI Registered NBFC:8.05.02568.

Disclaimer:

This report has been prepared by Narnolia Financial Advisors Ltd. (NFAL)and is meant for sole use by the recipient and not for public 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 NFAL. 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. 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 ircumstances. 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. 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. 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 cons

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 NFAL & its group companies to registration or licensing requirements within such jurisdictions.