



Technical & Quant Update

% Change

-0.44%

Edition	1347
---------	------

Value

11765.00

Trading Calls			
GNFC	BUY	2nd July 2019	

GNFC has made a double bott pullback from that level. Posit witnessing in daily chart. The likely in the stock from the cu

ttom near Rs 232 and thereafter started to give sitive divergences in RSI and Stochastic are also herefore some upward price movement is very surrent level.	(at 8.00 am IST)	11703.00	0.14478
	Nifty Key Levels		
	Support	S1: 11777	S2 : 11740
	Resistance	R1 : 11888	R2:11920

Market **SGX Nifty**

RELIANCE BUY 1st July 2019

Since 3rd May 2019 stock is in correction mode but internal from 13th May to 23rd May it has moved in impulse and from 23rd may it is falling corrective and spending long time which is part of time corrective fall. On daily scale you can see that during this corrective fall volume participation is low. During entire corrective fall it has maintained the 200 DMA and now a days its hovering around 200 DMA. Between 1220-1200 is a strong sup zone of RELIANCE, so we advice our client to accumulate RELIANCE in the range of 1270-1260 and on decline towards 1230-1220 for the price targets of 1321 and 1356 with 1169 (on closing basis) as a SL. In larger degree stock is in uptrend.

REPCONOME BUY 27th Julie 2019	REPCOHOME	BUY	27th June 2019
-------------------------------	-----------	-----	----------------

From 308.50 to 482.50 (between 26feb 2019 to 28mar 2019) stock rose in impulse and since there its falling corrective as normal flat abc form. It has almost retraced 75% of the just preceding larger impulse. As per rule it should not come below 316 (on closing basis) so we advice our client to accumulate in the range of 370-360 and on decline towards 3347-337 for the discussed targets of 400 and 426 with strict stops.

Recently, stock gave Inverted head & Shoulder breakout out on upside which suggest trend reversal on daily chart. From last few days, it has been trading above its 50,100 and 200 DMA's along with bullish crossover which indicates strength. Formation of bullish belt hold while giving breakout indicate stock can upsurge further higher. BUY DREDGECORP @ 408-412 AND ON DIP TOWARDS 395-400 SL 379 (CLOSING BASIS) TGT- 455, 465

GAIL BUY 18th June 2019

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 308-300, ON DIP 260-270 SL 236(CLOSING BASIS), TARGET 390-445

Although Nifty shredded its entire week's gain on a budget day by closing lower near 11800 marks, it is still trading near its major simple moving averages 20 DMA which is rising and placed around 11828 levels suggests strong uptrend to continue in short-term. Major trend line support on lower time frame and principle of polarity showing support near 11740 -11730 zone, if this levels hold then it can bounce back toward 11980 & 12070 levels. Moreover, a close below strong demand zone 11740 will push prices lower towards 11680-11640 marks.

Market Outlook

Institutional Turnover			
FII	Buy(cr.)	Sell(cr.)	Net(cr.)
05-Jul-19	3,628	3,718	(89)
Jul-19	17,338	17,932	(594)
DII	Buy(cr.)	Sell(cr.)	Net(cr.)
05-Jul-19	4,179	3,903	276
Jul-19	13,968	13,256	712
FU DEDUCATIVES DOSITION FOR SELL 2040			

FII DERIVATIVES POSITION FOR 05-July-2019 Net (Amt. in crs) **INDEX FUTURES** (673)INDEX OPTIONS (68)STOCK FUTURES (67)STOCK OPTIONS (132)

310CK OPTIONS (132)				
Sectoral Performance (%)				
	1 Day	1 Week	1 Month	1 Year
Auto Components	(1.70)	(0.07)	(4.22)	(22.19)
Automobiles	(2.79)	(1.33)	(6.93)	(28.08)
Chemicals	(1.33)	0.12	(4.42)	3.21
Construction & Engineering	(1.75)	(0.76)	(3.10)	9.50
Construction Materials	(1.93)	(0.98)	(4.64)	9.10
Diversified Financial Services	(0.24)	2.11	(0.27)	10.12
Electrical Equipment	(3.64)	(3.04)	(3.56)	4.39
Energy	(1.94)	(0.78)	(6.96)	14.89
Financials	(0.03)	1.65	(0.18)	14.75
Health Care	(1.42)	(1.44)	(4.30)	(11.13)
Household Durables	(1.42)	(0.96)	(1.56)	0.09
Household & Personal Products	0.15	0.86	(1.36)	0.77
Information Technology	(2.90)	(2.80)	(2.75)	11.49
Metals/Mining/Minerals	(3.36)	(3.88)	(4.37)	(14.93)
Telecom	(0.08)	2.52	(1.64)	(10.26)
Utilities	(2.65)	(0.43)	1.40	8.00



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

Long Position						
DII FII Pro Other						
Future Index	39761	122242	27896	171036		
Future Stock	8996	801095	141472	846725		
Option Index Call	20874	137070	116373	537567		
Option Index Put	77052	189290	158667	363654		
Option Stock Call	0	13207	47498	221639		
Option Stock Put	0	9884	49234	97987		

Short Position				
	DII	FII	Pro	Other
Future Index	36341	89057	37971	197566
Future Stock	929842	507651	89987	270808
Option Index Call	0	43191	255258	513435
Option Index Put	0	92329	159120	537214
Option Stock Call	0	15844	93125	173375
Option Stock Put	0	8270	40737	108098

High ES & High PS Stock Maintaining Strength

BSE Code	NSE CODE	1 Month Return %
532779	TORNTPOWER	20.4
505163	ZFSTEERING	10.8
523367	DCMSHRIRAM	9.3
500680	PFIZER	9.1
506820	ASTRAZEN	7.4
531344	CONCOR	7.0
532898	POWERGRID	6.6
500674	SANOFI	6.6
500126	MERCK	6.1
532440	MPSLTD	5.8

High ES & Low PS Stock Showing Strength

BSE Code	NSE CODE	1 Month Return %
517334	MOTHERSUMI	6.6
533150	GODREJPROP	4.8
500266	MAHSCOOTER	4.7
505355	NESCO	4.2
501301	TATAINVEST	1.1
512529	SEQUENT	0.8
500135	ESSELPACK	0.2
505537	ZEEL	(0.1)
532662	HTMEDIA	(0.8)
511676	GICHSGFIN	(0.9)

Low ES & Low PS Stock Maintaining Weakness

BSE Code	NSE CODE	1 Month Return %
532617	JETAIRWAYS	(55.4)
500111	RELCAPITAL	(48.7)
502742	SINTEX	(48.1)
500219	JISLJALEQS	(47.2)
532939	RPOWER	(40.6)
511072	DHFL	(28.2)
531508	EVEREADY	(24.2)
523204	ABAN	(23.0)
514034	JBFIND	(22.9)
500645	DEEPAKFERT	(19.9)

Low ES & High PS Stock Showing Weakness

BSE Code	NSE CODE	1 Month Return %
532296	GLENMARK	(20.2)
501425	BBTC	(17.7)
505192	SMLISUZU	(16.1)
532343	TVSMOTOR	(14.1)
502865	FORBESGOK	(13.1)
532612	INDOCO	(12.6)
524404	MARKSANS	(12.1)
500288	MOREPENLAB	(11.4)
500380	JKLAKSHMI	(10.6)
500171	GHCL	(10.3)

^{*} 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 08-07-2019 (7)

				STDO	C (7)				
No	Date	Type	Buy/Sell	Stock	Entry1	Entry2	SL	Tgt 1	Tgt 2
1	02-Jul-19	STDC	BUY	GNFC	246	236.5	231	264	278
2	01-Jul-19	STDC	BUY	RELIANCE	1245	-	1169	1321	1356
3	27-Jun-19	STDC	BUY	DREDGECORP	410	397.5	379	455	465
4	27-Jun-19	STDC	BUY	REPCOHOME	353.5	-	316	400	426
5	18-Jun-19	STDC	BUY	GAIL	304	265	236	390	455
6	17-Jun-19	STDC	BUY	SBIN	337.5	307.5	278	398	450
7	12-Jun-19	STDC	BUY	TATAMOTOR	169.5	163	154	185	192





Nifty Weekly 8-Jul-19

VIEW

Domestic market are looking on it tenterhook as event of union budget failed to instill any confidence among market participants. Entire week indices were trading within narrow bands and oscillated in the defined range. But on Friday, equity shares tumbled due to the proposal to increase the minimum public share holding from 25% to 35% created fears that it will suck the liquidity in the market. FM proposed 20% tax on buy back offer that was another negative news for the securities market. Even market breadth turned in favour of Bears. In coming sessions, there is less hope of pullbacks and if there will be any, they are likely to remain at limited extent.

NIFTY-

- a) Index showed a range bound move but remained volatile on anticipated lines
- b) Breadth of the market remained weak amidst low volume suggest lack of follow thru buying
- c) Emergence of shooting star on weekly chart indicate bearish sentiment
- d) Broader technical set up looks remain challenging unless Nifty gives a decisive close above 11985-12000 zone where we can expect trendline breakout
- e) From there it can surge higher till 12100 and 12200 levels.
- f) It is crucial for the Nifty to sustain above its 50 DMA placed at 11725 level. If this breaches, then selling pressure will increase and prevailing negative condition could add to the woes pushing Nifty to test 11625-11590 zone on lower side.



	SUPPOR	RT & RESISTANCE LEVELS
	NIFTY LEVEL	JUSTIFICATION
Resistance 2	12100	Top of INDEX
Resistance 1	11985	Peak of Shooting STAR
Close	11811	
Support 1	11725	50 DMA
Support 2	11625	Line of Parity

Narnolia Financial Advisors Limited | Market Strategy Desk



Banknifty Weekly

8-Jul-19

VIEW

After opening with a subdued session, Banknifty traded in the band of 31105-31661 throughout last week and closed with a net gain of 1% over its previous week's close. The PSU banking index was the main catalyst and closed with a net gain of 2.7% during the last week.

OBSERVATIONS:

- 1) Banknifty has made 'Double top' near 31784
- 2) Banknifty is currently trading above 50, 100 & 200 DMAs.
- 3) The gap in Banknifty is still left in between 29559 & 30111.

According to the above observations it can be concluded that the short term and medium term trend of Banknifty is looking positive as the index is trading above all the major DMAs (50, 100, 200). So 'every decline should be use as buying opportunity' in the index (for investment perspective).

However formation of double top pattern on the daily chart is giving indication of some profit booking in the extreme short term. Therefore we recommend initiating some fresh short position in the index (for trading purpose only) by placing a strict stop loss at 31785 (closing basis) for the target of 31050 and then 30620.



Narnolia Financial Advisors Limited | Market Strategy Desk





USDINR Weekly

8-Jul-19

VIEW

Govt seems to be of the view that bringing down risk free interest rates is one of the best ways to ensure growth in the economy. Big inflows can help lower rate which can give strength to our domestic currency. Recapitalization of PSU banks is another positive stance taken by our FM. Crude oil prices remained soft on worries of a global economy slowdown as US factory orders fell for the second consecutive week which also bolster the sentiment of Rupee. Meanwhile, pair will take cues from the news flow of the monsoon, forthcoming earning season, global market and crude oil prices.

TECHNICAL FACTORS-

- a) The sequence of lower high's and lower lows indicate strength for our indian currency
- b) Sustainability below 40 on daily RSI also suggest optimism
- c) Pair can extend weakness towards 68.30-68 zone where it can find support and able to show a pullback on upside.
- d) As long as pair will holds below 69 followed by 69.70 mark, selling pressure will continue to exist.



	SUPPORT	T & RESISTANCE LEVELS
USDINR LEVEL		
Resistance 2	69.70	
Resistance 1	69	
Close	68.45	
Support 1	68.3	
Support 2	68.00	

Narnolia Financial Advisors Limited | Market Strategy Desk





STDC: Long / BUY 2-Jul-19

BSE Code	500670
NSE Symbol	GNFC
52wk Range H/L	466/232.30
Mkt Capital (Rs Cr)	3854
Av.Cash Volume(,000)	300.6
Open Interest	NA



STDC BUY GNFC @ 244-248 & 235-238 SL-231 (CLOSING BASIS) TGT-264,278

GNFC has made a double bottom near Rs 232 and thereafter started to give pullback from that level. Positive divergences in RSI and Stochastic are also witnessing in daily chart. Therefore some upward price movement is very likely in the stock from the current level.





STDC : Long	/ DIIV	1-Jul-19
3 I DG : Long /	DUT	1-Jul-19

BSE Code	500325	Buy Price
ISE Symbol	RELIANCE	Stop Loss
2wk Range H/L	1417/949.70	Target Price1
Akt Capital (Rs Cr)	804107	Target Price2
Av.Cash Volume(,000)	426176	Upside in Tgt1
Open Interest		Upside in Tgt2



STDC: BUY RELIANCE @ 1270-1260 & 1230-1220 SL-1169 (CLOSING BASIS) TGT-1321,1356

Since 3rd May 2019 stock is in correction mode but internal from 13th May to 23rd May it has moved in impulse and from 23rd may it is falling corrective and spending long time which is part of time corrective fall. On daily scale you can see that during this corrective fall volume participation is low. During entire corrective fall it has maintained the 200 DMA and now a days its hovering around 200 DMA. Between 1220-1200 is a strong sup zone of RELIANCE, so we advice our client to accumulate RELIANCE in the range of 1270-1260 and on decline towards 1230-1220 for the price targets of 1321 and 1356 with 1169 (on closing basis) as a SL. In larger degree stock is in uptrend.





STDC: Long / BUY 27-Jun-19

BSE Code	523618
NSE Symbol	DREDGECORP
52wk Range H/L	547/289
Mkt Capital (Rs Cr)	1143
Av.Cash Volume(,000)	184562
Open Interest	NA



STDC BUY DREDGECORP @ 408-412 AND ON DIP TOWARDS 395-400 SL 379 (CLOSING BASIS) TGT- 455, 465

Recently, stock gave Inverted head & Shoulder breakout out on upside which suggest trend reversal on daily chart. From last few days, it has been trading above its 50,100 and 200 DMA's along with bullish crossover which indicates strength. Formation of bullish belt hold while giving breakout indicate stock can upsurge further higher. BUY DREDGECORP @ 408-412 AND ON DIP TOWARDS 395-400 SL 379 (CLOSING BASIS) TGT- 455, 465





STDC: Long / BUY 27-Jun-19

BSE Code	535322	Buy Price
NSE Symbol	REPCOHOME	Stop Loss
52wk Range H/L	648/292.50	Target Price1
Mkt Capital (Rs Cr)	2289	Target Price2
Av.Cash Volume(,000)	1442	Upside in Tgt1
Open Interest		Upside in Tgt2



STDC: Buy REPCOHOME in the range of 370-360 and on decline towards 347-337 SL 316(on closing basis) Tgt 400/426

From 308.50 to 482.50 (between 26feb 2019 to 28mar 2019) stock rose in impulse and since there its falling corrective as normal flat abc form. It has almost retraced 75% of the just preceding larger impulse. As per rule it should not come below 316 (on closing basis) so we advice our client to accumulate in the range of 370-360 and on decline towards 3347-337 for the discussed targets of 400 and 426 with strict stops.





STDC: Long / BUY 18-Jun-19

BSE Code	532155
NSE Symbol	GAIL
52wk Range H/L	398.80/296
Mkt Capital (Rs Cr)	69467.46
Av.Cash Volume(,000)	31955.03
Open Interest	NA



STDC BUY GAIL @ 308-300 AND ON DIP TOWARDS 260-270 SL 236 (CLOSING BASIS) TGT 390-445

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 308-300, ON DIP 260-270 SL 236(CLOSING BASIS), TARGET 390-445





STDC: Long / BUY 17-Jun-19

BSE Code	500112
NSE Symbol	SBIN
52wk Range H/L	364/247.65
Mkt Capital (Rs Cr)	301428.75
Av.Cash Volume(,000)	129614.36
Open Interest	NA



STDC BUY SBIN @ 335-340 AND ON DIP TOWARDS 305-310 SL 278 (CLOSING BASIS) TGT 398-450

After contravention sustainability of consolidation chapter between 312 and 246, this script was on track to creation a flag pattern on weekly chart, now it has given breakout of flag pattern. It also maintained its uptrend on the long term chart and is trading well above its short and long term moving averages. The momentum oscillator, RSI is also favors the price pattern. One can accumulate the stock around 335-340 AND ON DIP TOWARDS 305-310 SL 278 (CLOSING BASIS) TGT 398-450.



TATAMOTOR

STDC: Long / BUY 12-Jun-19

BSE Code	500570
NSE Symbol	TATAMOTOR
52wk Range H/L	313.5/141.9
Mkt Capital (Rs Cr)	48796
Av.Cash Volume(,000)	12818738
Open Interest	NA



STDC BUY TATA MOTOR @ 168-171 AND ON DIP TOWARDS 162-164 SL- 154 (CLOSING BASIS) TGT- 185, 192

Scrip spurted from a low of 163, it showed pullback on upside marked the high of marks and started consolidating there. This pullback rally and consolidation has taken the form of inverted H&S price pattern on an hourly chart where construction of right shoulder is going on. Currently, it is awaiting for the breakout on upside so that it can accelerate buying momentum further. Formation of Bullish Harami on daily time frame of chart suggesting bullish momentum in the scrip. Indicator and oscillator also showing conducive scenario in the coming sessions. So based on the mentioned technical structure we expect that price may see momentum on upside after giving the breakout above 173 and hit our target of 185 & 192 marks. BUY TATA MOTOR @ 168-171 AND ON DIP TOWARDS 162-164 SL- 154 (CLOSING BASIS) TGT- 185, 192



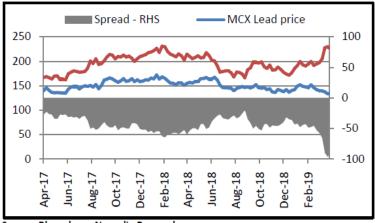




Spread Call View - Sell Zinc Buy Lead

Spread Call View - Sell Zinc Buy Lead

The spread of Zinc and Lead have tested the record low of -96 levels and currently the spread is trading at -92. We believe the spread to narrow towards -75 to -70 levels in the months to come.

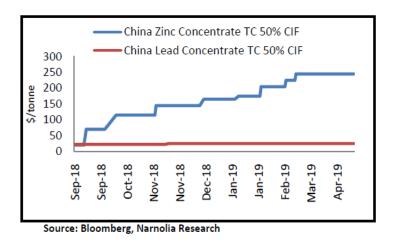


Source: Bloomberg, Narnolia Research

MCX Zinc prices have rallied by almost 23 percent since the start of this year. Zinc has been the best performer among the base metal complex in 2019 during the first quarter of 2019. While Lead prices has remained unchanged during the first quarter of 2019. We believe Lead prices to stay strong over Zinc prices in future.

Zinc Treatment and refining charges has risen towards \$265 per tonne, up from \$20 per tonne in Sept 2018 which indicates the smelter get a higher margin towards refined production indicating the output to keep rising in coming months. On the other hand, Lead refining charges have remained unchanged helping us to forecast that no major production increase is expected in near future. This also points towards rise in zinc production will be higher as compared to lead production.

Treatment and refining charges

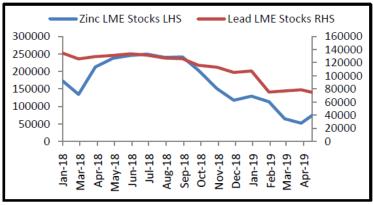


08-07-19



Spread Call View - Sell Zinc Buy Lead

LME inventories of both Zinc and Lead are currently near decade low levels. Although, a big inflows in zinc inventories this week have fanned expectation that supply tightness will end soon. LME Zinc inventories jumped to 73,700 tonnes, rising from the record low of 50,000 tonnes in January 2019. LME Zinc stocks have increased by 11 percent since February 2019. While Lead stocks has remained unchanged during the same period.



Source: Bloomberg, Narnolia Research

Zinc mine supply is expected to come online during the second half of 2019 as smelters earn a higher margin and with prices up 20% during the year we believe supply of zinc is expected to increase in the months to come. On the other hand, Lead supply is expected to rise by 4.1% in 2019 however the tightness in availability of lead concentrate may provide constraint to the global lead output.

Spread Call View - Sell Zinc Buy Lead

The spread of Zinc and Lead have tested the record low of -96 and currently the spread is trading at -91. We believe the spread to narrow towards -75 to -70 levels in the months to come.

Various Possible Outcome of Spread Call:

- 1. Zinc price to fall, Lead price rise
- 2. Both Lead and zinc prices fall, but zinc to fall more
- 3. Lead prices unchanged, while zinc prices fall
- 4. Both Lead and zinc prices rise, but lead outperform
- 5. Lead rise, while zinc prices unchanged

Conclusion:

"Higher Zinc refining charges, expectation of new zinc mine supply, rising LME Zinc stocks and tighter lead market makes us to come to a conclusion to actively short zinc and buy lead." Therefore, we expect the ratio Sell Zinc and Buy Lead to become narrow towards -75 to -70. At present the ratio is trading at -92 as on 18th April 2019.

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.