

## Technical & Quant Update

Edition 1270

Trading Calls			
HDFCLIFE	BUY	06th March 2019	

HDFCLIFE gave reversal from its downtrend. The stock has also given bullish breakout above 50, 100 DMAs. So some fresh upside is expected in the stock from the current level. Therefore we recommend initiating fresh long position in the stock for a maximum target of RS 454.

ALBK	BUY	05th March 2019

Stock bottomed out near the levels of 33 and has given breakout from its inverted Head and Shoulder pattern on weekly chart. Emergence of back to back bullish candle on daily chart showing upswing move towards upside. Sustainability of RSI above 50 and positive divergence adds the conviction of buying the scrip around 49-51 and on dip towards 45-46 for the target of 60 and 64 with stop loss of 41 marks.

TATAPOWER	BUY	05th March 2019
-----------	-----	-----------------

Emergence of green candles near foot of the falling trend line indicate up side movement in the coming sessions. Recently, it gave a strong breakout above 68.15 levels with decent volume. Indicators and oscillators lending support to its price action. Key support is seen near 67 marks near its 20 DMA. Higher highs and higher lows on daily chart again signifying strength. Buy around 66.50-68.50 with stop loss of 64 target of 74 & 77.

ALUMINIUM	BUY	06th December 2018

In Aluminium Chinese production is expected to come down on smelters shutdown due to lower prices. However, demand weakness due to trade duties can provide some selling pressure. but prices will remain supported at lower levels. We expect MCX Aluminium prices will take support of 127-125 levels and move higher towards Rs 150-155 per kg in the short term.

institutional Turnover			
FII	Buy(cr.)	Sell(cr.)	Net(cr.)
06-Mar-19	6,369	5,238	1,131
Mar-19	21,307	19,226	2,081
DII	Buy(cr.)	Sell(cr.)	Net(cr.)
06-Mar-19	3,504	4,382	(878)
Mar-19	12,071	12,251	(181)

Market	Value	% Change		
SGX Nifty (at 8.15 am IST)	11104.00	0.06%		
Nifty Key Levels				
Support	S1: 10930	S2 : 10970		
Resistance	R1:11080	R2:11111		

The market breadth was positive throughout day where as Nifty has managed to close above stiff resistance of strong psychological mark 11000. Although Nifty is trading in a positive note continuously on third day, majority of the oscillators are in overbought zone, possibility of small retracement cannot be ruled out. As long as index is trading above 11000, we maintain buy on dip strategy. Moreover, Index trading above today's pivot point (11050) will accelerate up move taking it higher towards previous month's high placed around 1117.90 levels; however a close below the strong support (11000) will push prices lower towards 10930 marks.

**Market Outlook** 

# FII DERIVATIVES POSITION FOR 06-Mar-2019 Net (Amt. in crs) INDEX FUTURES 377 INDEX OPTIONS 289 STOCK FUTURES 161

140

STOCK OPTIONS

Utilities

Sectoral Performance (%) 1 Day 1 Week 1 Month 1 Year **Auto Components** 0.09 3.78 5.61 (14.21)0.32 (20.29)Automobiles (0.39)3.38 Chemicals 0.16 3.84 1.69 3.36 Construction & Engineering 0.93 6.84 4.47 (13.31)**Construction Materials** 0.62 6.99 10.82 (10.62)3.85 **Diversified Financial Services** 1.26 4.74 0.32 Electrical Equipment 0.01 5.66 1.86 (10.87)Energy 1.46 4.90 0.81 7.78 **Financials** 2.01 0.63 3.66 5.67 **Health Care** 0.72 3.45 2.01 0.60 **Household Durables** 0.91 9.43 7.34 (10.50)**Household & Personal Products** (0.65)(0.46)(4.32)18.82 Information Technology 0.40 (1.39)(2.77)22.67 Metals/Mining/Minerals 0.48 6.10 7.21 (20.39)Telecom 1.16 (0.41)3.09 (25.32)

0.67

4.39

3.52

(12.16)



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

Long Position				
	DII	FII	Pro	Other
Future Index	33295	106007	18887	144677
Future Stock	18056	903956	134367	743130
Option Index Call	25457	189714	172457	411495
Option Index Put	87661	293061	153169	816802
Option Stock Call	0	24886	49599	167087
Option Stock Put	0	24568	38157	106357

Short Position				
	DII	FII	Pro	Other
Future Index	16461	96459	51067	138879
Future Stock	919175	501591	109678	269065
Option Index Call	0	52665	223470	522988
Option Index Put	0	166109	332636	851948
Option Stock Call	0	20024	76010	145538
Option Stock Put	0	22897	47003	99182

#### High ES & High PS Stock Maintaining Strength

BSE Code	NSE CODE	1 Month Return %
523367	DCMSHRIRAM	42.0
506820	ASTRAZEN	25.7
511288	GRUH	24.9
506197	BLISSGVS	21.9
507488	GMBREW	21.6
503806	SRF	20.0
532374	STRTECH	17.1
505726	IFBIND	16.6
532539	MINDAIND	15.9
500292	HEIDELBERG	15.0

#### High ES & Low PS Stock Showing Strength

BSE Code	NSE CODE	1 Month Return %
505537	ZEEL	32.0
532648	YESBANK	26.7
534690	LAKSHVILAS	25.4
517334	MOTHERSUMI	20.6
524742	CAPPL	16.9
532733	SUNTV	16.7
503310	SWANENERGY	16.5
531795	ATULAUTO	15.0
532218	SOUTHBANK	14.5
532622	GDL	13.7

#### **Low ES & Low PS Stock Maintaining Weakness**

BSE Code	NSE CODE	1 Month Return %
532525	MAHABANK	(10.49)
512131	SIGNET	(7.86)
500187	HSIL	(6.31)
532617	JETAIRWAYS	(5.94)
532149	BANKINDIA	(5.43)
521248	KITEX	(5.17)
502986	VTL	(5.00)
523598	SCI	(3.59)
533171	UNITEDBNK	(3.49)
500101	ARVIND	(3.23)

#### Low ES & High PS Stock Showing Weakness

BSE Code	NSE CODE	1 Month Return %
517380	IGARASHI	(20.41)
500116	IDBI	(13.26)
508869	APOLLOHOSP	(10.97)
531642	MARICO	(10.61)
500257	LUPIN	(10.40)
500411	THERMAX	(9.33)
532296	GLENMARK	(8.72)
500480	CUMMINSIND	(8.10)
531500	RAJESHEXPO	(7.10)
532156	VAIBHAVGEM	(6.91)

<sup>\*</sup> 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)

<sup>\*</sup> PS- Price Score is of a companiy is relative price performance in multiple time-frame

<sup>#</sup> Analysis shown here is only for companies with market cap more than Rs 1,000 Cr.



#### **STDC / R25 Open Calls for 07-Mar-2019 (3)**

STDC (3)									
No	Date	Type	Buy/Sell	Stock	Entry1	Entry2	SL	Tgt 1	Tgt 2
1	06-Mar-19	STDC	BUY	HDFCLIFE	381	365	343	407	454
2	05-Mar-19	STDC	BUY	ALBK	50	45.5	41	60	64
3	05-Mar-19	STDC	BUY	TATAPOWER	68.5	66.5	64	74	77





Nifty Weekly 5-Mar-19

#### **VIEW**

Easing tension between India and Pakistan helped market to end higher. Although volatility at the peak as India VIX reached the mark of 20. A roller- coaster ride from the Nifty have affected the trend almost all indices but metals are still shining in the heavy rain. There was a tug of war between Bulls and Bears which has been continuing from last few weeks but in this tussle Bulls seems to prevail as Indices appears to have embarked on a multi-week upswing from their recent week lows. We expect Indices still to trade in a range bound manner in this coming week also due to the lack of any positive trigger.

#### NIFTY-

- a) From last few days, Nifty is running in an upward rising channel in the mid-term range.
- b) It has been still waiting for the direction on either of side for opening of gate where it can move further
- c) Lack of enthusiasm in buying is still missing but Bulls were able to capture the lost ground
- d) However, short term oscillator are in buying mode with bullish crossover in MACD and sustainability of RSI above 9 day EMA.
- e) Index can gain momentum if it sustains above 10930 from where it can extend up to 11120 level
- f) Strong support is seen near 10580 level and as long as it sustains above the same upward bias will continue.



SUPPORT & RESISTANCE LEVELS				
	NIFTY LEVEL	JUSTIFICATION		
Resistance 2	11120	Line of parity		
Resistance 1	10940	Immediate resistance		
Close	10863			
Support 1	10580	Immediate Suport		
Support 2	10430	61.8% retracement		

Narnolia Financial Advisors Limited | Market Strategy Desk





#### **Banknifty Weekly**

5-Mar-19

#### **VIEW**

Bank Nifty gave a range bound movement in between 50 & 200 DMA throughout last week and closed the week with a net gain of 0.6% over its previous week's close. Some fresh buying was witnessed in PSU banking stocks while the private banking stocks remain subdued during the last week.

#### **OBSERVATIONS:**

- a) Bank Nifty is getting a strong support at 200 DMA and a stiff resistance at 50 DMA.
- b) Bank Nifty has breached its upward rising channel and currently trading below the lower- band of the channel.
- c) Bank Nifty is trading above 100 & 200 DMAs

It is observed Bank Nifty is consolidating is a tight range of 50 DMA (currently is at 27131) & 200 DMA (currently is at 26649). A fresh momentum on either side is expected only after breaching the said range. So we believe trading would be best strategy at this juncture. However positional long or short can be initiated after closing above 50 DMA or closing below 200 DMA respectively.



Narnolia Financial Advisors Limited | Market Strategy Desk





#### **USDINR Weekly**

5-Mar-19

#### **VIEW**

Release of IAF officer from Pak helped rupee to surge higher due to this sharp rally was seen in an indian rupee. This is seen as a first step towards de-escalating tensions on the border, which had spooked the rupee. With FPIs pumping money aggressively into india in the last week, INR got strength from this news. The dollar rose, hitting 10-week-highs against the yen, as risk appetite improved amid a more upbeat outlook on the euro and on the prospect of a U.S.-China trade deal. Softening crude oil prices as US data stokes demand worries and balanced GDP data aided further positive outlook.

#### **TECHNICAL FACTORS-**

- a) Pair has taken the form of symmetrical triangle on daily fut chart of USDINR.
- b) RSI is still sustaining below 9 day EMA which is giving cues of optimism among market participants
- c) Small bull candle near upward sloping line may halt the uptrend of rupee
- d) Next support is seen near 70.70 and sustainability below the same can extend down till 70.30 mark
- e) Failure to breach and sustain below 70.70 can see a bounce back towards 71.50 and 71.85 levels where major resistance is seen.



SUPPORT & RESISTANCE LEVELS						
USDINR LEVEL						
Resistance 2	72.85					
Resistance 1	71.5					
Close	71.12					
Support 1	70.7					
Support 2	70.35					

Narnolia Financial Advisors Limited | Market Strategy Desk





#### STDC: Long / BUY 6-Mar-19

BSE Code	540777
NSE Symbol	HDFCLIFE
52wk Range H/L	547.25/345
Mkt Capital (Rs Cr)	77853.5
Av.Cash Volume(,000)	740
Open Interest	NA



STDC BUY HDFCLIFE @ 379-383 & 363-367 SL-343 (CLOSING BASIS) TGT-407,454

HDFCLIFE gave reversal from its downtrend. The stock has also given bullish breakout above 50, 100 DMAs. So some fresh upside is expected in the stock from the current level. Therefore we recommend initiating fresh long position in the stock for a maximum target of RS 454.



### **TATAPOWER**

STDC : Long	BUY	5-Mar-19

BSE Code	500400
NSE Symbol	TATAPOWER
52wk Range H/L	89.50/59.90
Mkt Capital (Rs Cr)	18663
Av.Cash Volume(,000)	13327374
Open Interest	NA



STDC- BUY TATAPOWER @ 66.50-68.50 SL- 64 TGT- 74, 77

Emergence of green candles near foot of the falling trend line indicate up side movement in the coming sessions. Recently, it gave a strong breakout above 68.15 levels with decent volume. Indicators and oscillators lending support to its price action. Key support is seen near 67 marks near its 20 DMA. Higher highs and higher lows on daily chart again signifying strength. Buy around 66.50-68.50 with stop loss of 64 target of 74 & 77.





STDC : Long	BUY	5-Mar-19

BSE Code	532480
NSE Symbol	ALBK
52wk Range H/L	55.75/33.25
Mkt Capital (Rs Cr)	7530
Av.Cash Volume(,000)	11316869
Open Interest	NA



STDC-BUY ALBK @ 49-51 AND ON DIP TOWARDS 45-46 SL-41 (CLOSING BASIS) TGT-60, 64

Stock bottomed out near the levels of 33 and has given breakout from its inverted Head and Shoulder pattern on weekly chart. Emergence of back to back bullish candle on daily chart showing upswing move towards upside. Sustainability of RSI above 50 and positive divergence adds the conviction of buying the scrip around 49-51 and on dip towards 45-46 for the target of 60 and 64 with stop loss of 41 marks.





Aluminium Prices Near 2 Year Low, Supply cuts to rise

06-Dec-18

LME Aluminium prices have fallen towards two year low at \$1920 per tonne after the supply tightness eased in the raw material sector and after United States decided to delay the sanctions on Russia, one of the world's largest producer of the metal. Prices have moved below its cost of production in China pressurizing the margins of the producers.

Globally, aluminium production has remained flat as the major producers like China is unable to increase the output as the current prices are unprofitable. While, US on the other side is starting to start its smelters but the outages at Canada, Brazil have offset the rise in production. China contributes almost 56% to the global production. And saying if China slows down its production rate, the world would be in huge shortfall in the coming year.

#### **China Supply Concerns:**

China's aluminium production has been falling since last three months despite of no winter output curtailments in place. China's capacity growth rate is slowing as old capacity is been shut down by the local government following strict targets set by China and the rate of new smelter capacity is falling. Although, the key ingredient, bauxite is restricted to produce during winter period on China's environmental crackdown.

Aluminum Corp of China Ltd also known as Chalco, China's largest producer, is cutting output on some of its aluminum production lines in northern China. The company is set to reduce some 470,000 tonnes of production, nearly 12% of company's output. Two smelters in Qinghai province of China of 270,000 tonnes capacity have gone off line in the last couple of weeks. These cuts have been inculcated as prices are trading below cost of production driven by reducing demand and ample of supply, forcing smelters to either partially or fully shut down its production.

#### **US Sanctions Tensions**

US sanctions on Russia will continue add upside volatility in global aluminium prices. The U.S. Treasury Department last month postponed a Dec. 12 deadline for Deripaska to reduce his holdings in the companies, giving the Russian tycoon until Jan. 7.

#### Outlook

Overall, aluminium prices have declined drastically fell by almost 20% since April 2018 on extension of US sanction on Rusal and easeness in raw material supply. But we believe still some tightness in alumina market persists, as the Alunorte refinery is partially shut. Furthermore, Chinese production is expected to come down on smelters shutdown due to lower prices. However, demand weakness due to trade duties can provide some selling pressure. but prices will remain supported at lower levels. We expect MCX Aluminium prices will take support of 127-125 levels and move higher towards Rs 150-155 per kg in the short term.

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 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. 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 con

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.