



# Technical & Quant Update 14-Aug-19

Edition 1373

Tradin	

BUY 10th July 201	.9
Veekly chart of GAIL reveals that demand is increasing and supply	is
iminishing. Channel support line from lower levels is displaying trer	١d
eversal and creates buying opportunity at current juncture. As of nov	Ν,
tock is taking support from its ascending triangle resistance line of	on
nonthly chart which augur well for the Bulls and indicate surge on upside	€.
part from this, rising Histogram in MACD daily signals optimism, which	ch
urther suggest upside move in the counter in coming sessions. BUY GA	١L
ROUND 140-145, ON DIP 120-125 SL 110(CLOSING BASIS), TARGET 18	0-
00	

RECL	BUY	25th June 2019

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.

Market	Value	% Change
SGX Nifty (at 8.00 am IST)	10918.50	-0.02%
Nifty Key Levels		
Support	S1: 10820	S2 : 10725
Resistance	R1: 11060	R2:11150

#### **Market Outlook**

Nifty failed to breach its 200-DMA at 11170, leading to a huge decline. A sustained trade below 10900 level will trigger a breakdown from a Bear Flag pattern, skidding it lower to 10820 and 10725 levels. On the flip side, a sustainability above 10900 can trigger a short-covering rally to 11060 & 11150 levels

# FII DERIVATIVES POSITION FOR 13-August-2019 Net (Amt. in crs) INDEX FUTURES (153) INDEX OPTIONS 994 STOCK FUTURES (970) STOCK OPTIONS 95

l r	Institutional Turnover			
FII	Buy(cr.)	Sell(cr.)	Net(cr.)	
13-Aug-19	5,742	6,380	(638)	
Aug-19	40,988	50,313	(9,325)	
DII	Buy(cr.)	Sell(cr.)	Net(cr.)	
13-Aug-19	4,796	4,595	202	
Aug-19	38,219	29,053	9,166	
	•	•		

Sectoral Performance (%)				
	1 Day	1 Week	1 Month	1 Year
Auto Components	(2.96)	0.03	(10.78)	(34.40)
Automobiles	(3.86)	0.79	(9.18)	(35.17)
Chemicals	(1.14)	2.80	0.64	(2.94)
Construction & Engineering	(3.14)	(1.24)	(10.73)	(7.79)
Construction Materials	(2.27)	0.37	(7.19)	(2.83)
Diversified Financial Services	(4.15)	0.23	(8.18)	(10.47)
Electrical Equipment	(2.82)	(0.54)	(9.87)	(17.02)
Energy	5.04	5.98	(5.01)	(5.40)
Financials	(3.10)	0.22	(9.25)	(5.43)
Health Care	(0.80)	1.41	(1.90)	(12.94)
Household Durables	(0.68)	4.42	(4.79)	(12.27)
Household & Personal Products	(1.07)	3.42	4.32	(2.80)
Information Technology	(2.20)	(0.93)	2.57	5.69
Metals/Mining/Minerals	(1.99)	(1.09)	(14.52)	(30.82)
Telecom	(4.68)	(2.28)	(9.51)	(19.65)
Utilities	(2.17)	(0.38)	(6.13)	(6.11)



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

Long Position					
DII FII Pro Other					
Future Index	65266	68782	40192	181182	
Future Stock	25918	948317	173491	760914	
Option Index Call	23541	246173	142716	806245	
Option Index Put	86650	267830	199948	412856	
Option Stock Call	0	34744	57869	336846	
Option Stock Put	0	18242	75111	144880	

Short Position				
	DII	FII	Pro	Other
Future Index	7756	204664	23821	119181
Future Stock	985024	626897	86068	210651
Option Index Call	0	105063	415590	698022
Option Index Put	0	99918	214684	652682
Option Stock Call	975	28937	162486	237061
Option Stock Put	0	14238	76388	147607

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

BSE Code	NSE CODE	1 Month Return %
500820	ASIANPAINT	18.0
500331	PIDILITIND	13.2
532531	STAR	12.0
531335	ZYDUSWELL	10.9
500163	GODFRYPHLP	10.1
532497	RADICO	9.7
532654	MCLEODRUSS	9.4
500126	MERCK	9.0
500674	SANOFI	8.3
524208	AARTIIND	6.8

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

BSE Code	NSE CODE	1 Month Return %
500110	CHENNPETRO	8.7
524742	CAPPL	3.1
512529	SEQUENT	2.6
500182	HEROMOTOCO	2.3
506690	UNICHEMLAB	1.4
517385	SYMPHONY	0.5
511196	CANFINHOME	(0.7)
508989	NAVNETEDUL	(0.8)
533248	GPPL	(1.1)
533655	TRITURBINE	(2.1)

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

BSE Code	NSE CODE	1 Month Return %
532822	IDEA	(56.9)
530943	SABTN	(38.7)
524000	MAGMA	(35.0)
511072	DHFL	(34.7)
523204	ABAN	(32.6)
522275	ALSTOMT&D	(30.4)
532915	RELIGARE	(28.6)
530007	JKTYRE	(27.6)
500185	HCC	(27.5)
500294	NCC	(27.0)

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

BSE Code	NSE CODE	1 Month Return %
509496	ITDCEM	(27.0)
500116	IDBI	(23.1)
500112	SBIN	(21.9)
500480	CUMMINSIND	(21.9)
500031	BAJAJELEC	(19.2)
524404	MARKSANS	(17.9)
532638	SHOPERSTOP	(17.6)
505744	FMGOETZE	(17.6)
532810	PFC	(17.4)
532144	WELCORP	(16.8)

<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 14-08-2019 (2)

STDC (2)									
No	Date	Type	Buy/Sell	Stock	Entry1	Entry2	SL	Tgt 1	Tgt 2
1	10-Jul-19	STDC	BUY	GAIL	142.5	122.5	110	180	200
2	25-Jun-19	STDC	BUY	RECLTD	158	140	125	220	260





Nifty Weekly 13-Aug-19

#### **VIEW**

In line with our previous weekly projection, where we observed bullish **Cypher pattern** on daily chart and claimed that market was trading near **crucial support zone**. Domestic market followed the same and **bounced back from the bottom**. Rollback proposal in tax for FPI's and 35 bps rate cut from RBI boosted the positive sentiment in the market after five weeks of continuous decline. As of now, market is hanging near key resistance levels and a positive decision on FPI's taxes from finance department can give follow thru buying which help market to surpass their key resistances. Due to truncated week, we do not expect any significant directional move and we suggest that it would be prudent to wait for confirmation before taking direction on either of side.

#### **Technical Outlook-**

- a) Index was able to give pullback from 100 week SMA and 61.8% fibonacci retracement of the mentioned leg
- b) It violated the formation of lower tops and lower bottoms on daily chart
- c) Bouncing RSI from oversold region and **positive crossover in MACD** with declining histogram showing positive implication
- d) On the flip side, formation of **shooting star near 200 DMA's** with **line of parity** will act as stiff resistance and follow thru buying is needed to surpass the same
- e) In coming sessions, Bears will try their level best to fill the Gap and Bulls will try to **defend the base of Gap up opening** of Friday's session.
- f) If index manage to stay **above 200 DMA** which comes in the zone of **11160-11170**, we may witness a further rally towards 11285 (38.2% Retracement) and 11595 (61.8% Retracement) which is our first and second target of our Bullish Cypher pattern
- g) While a hold below 11050 level could drift the index towards its strong support zone of 10860-10800

#### **CHART ANALYSIS**



SUPPORT & RESISTANCE LEVELS			
	NIFTY LEVEL	JUSTIFICATION	
Resistance 2	11285	38.2 % Retracement	
Resistance 1	11165	200 DMA	
Close	11109		
Support 1	11050	near the bottom of Shooting star	
Support 2	10860	100 WMA	

Narnolia Financial Advisors Limited | Market Strategy Desk





#### **Banknifty Weekly**

13-Aug-19

#### **VIEW**

After opening with a red session, Banknifty fell to make a weekly low of 27389.50 on the first day of last week. However it was unable to maintain at the lower level and started to give pullback from the next day. At the ned of the week Banknifty closed at 28431.90. It had a net gain of 0.9% over its previous week's close.

#### **OBSERVATIONS:**

- 1) Banknifty closed just over 200 DMA.
- 2) Banknifty is facing a stiff resistance near the downward sloping trend line.
- 3) A positive divergence was witnessed in Stochastic.

According to the above observations it can be concluded that the Banknifty has witnessed some pullback rally last week due to the formation of positive divergence in Stochastic. However currently the index is facing a stiff resistance near the downward sloping trend line. A successive move above the trend line (28995) would indicate the reversal of current downtrend and in that case Banknifty will go higher to 29580 and then 30500 in the short term.







#### **USDINR Weekly**

13-Aug-19

#### **VIEW**

China altered its currency by pegging the yuan below 7 to a doller and the impact of which is felt by financial assets across all over the world. Currency depreciation is in retaliation to trade tariffs, seeking to maintain export competitiveness which added volatility to emerging market currencies, making global investors even more wary of emerging market equities. Dollar denominated indices of indonesia, malaysia , south koria and India already slipped into negative territory for 2019 after china's historic currency decision. Further weakness in yuan could impact dollar denominated currencies in the coming days.

#### **TECHNICAL FACTORS-**

- a) Trendline breakout along with bullish belt hold candle on weekly chart showing no respite for Rupee in coming days
- b) Positive crossover in MACD in negative zone implying further weakness for indian currency
- c) As of now, support is shifted higher at 70.10 followed by 69
- d) On crossing and sustaining above 71.20 mark, it can extend up to 71.85 and 72 mark



## **Narnolia**®



#### STDC: Long / BUY 10-Jul-19

BSE Code	532155
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.



Lead Prices To Trades Below \$1800/tonne on Falling Demand

06-Aug-19

Last week, base metal prices were hit badly after US President Trump announced to impose additional tariffs on further \$300bn of Chinese imports stating that the 10% tariffs, due to take effect on 1 September which means it will tax all the Chinese imports. This states the trade war has reached on another level slowly damaging the health of the economy and thereby reducing the demand for industrial commodity.

Lead prices started to rise towards \$2100/tonne in June 2019 on the back of supply disruption and environmental crackdowns on smelters in China with additional support coming due to falling inventories. However, looking at the current scenario we believe this upside in prices is unlikely to sustain.

Looking at the demand supply scenario, global lead market shifted to surplus of 13,000 tonnes in May 2019 after showing a deficit of 31,000 tonnes in the month of April 2019. In the coming months, we believe this surplus will expand on account of fall in demand from the auto sector and lower manufacturing activity weakening demand for the metal worldwide.

#### Demand-Supply Scenario:

According to the ILZSG, the Group anticipates that global lead supply will exceed demand by 71,000 tonnes in 2019. The production is mainly anticipated to expand in China and Australia in 2019. China's lead production expanded 16.6 percent to 2.87 million tonnes in the first six months of 2019 according to the National Development and Reform Commission (NDRC).

	2016	2017	2018	2019*
Mine Production*	4689	4713	4671	4750
<b>World Refined Production</b>	11169	11589	11642	11940
World Refined Consumption	11141	11740	11721	11870
Surplus/Deficit	28	-151	-79	70
Source: ILZSG, Narnolia Research				(Figs in tonnes)

Current Scenario: Three days ago, Nyrstar announced that it has restarted the blast furnace at its Port-Pirie lead smelter in Australia after two months shutdown due to an unplanned outage in late May resulting into a production loss of around 30,000 tonnes. On the London Metal Exchange, the benchmark spread i.e. the difference between the cash price and that for three-month delivery remains at discount of \$13 per tonne. This shifted the current premium of Lead into discount.

**Inventory:** The rising LME inventory is a cause for concern for the traders. LME warehouses saw an inflow of 27,625 tonnes of lead in a span of one week, taking total LME lead stocks to a one-month high of 85,375 tonnes, although total LME Lead inventories are still down significantly from the 107,000 tonnes held at the start of the year.





Lead Prices To Trades Below \$1800/tonne on Falling Demand

06-Aug-19

Conclusion: The restart of lead plant, rising inventories and increasing production together are pushing the LME forward contract into contango pointing us towards slowing demand for the metal in the coming months. Also the global economy is expected to remain subdued due to rising trade worries between US and China. If the China retaliates with more tariffs on United States we believe LME Lead prices will fall towards \$1770 per tonne in the coming three month time frame. Therefore, one can follow sell on rise strategy in LME Lead at \$2040/tonne.

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. - RBI Registered NBFC:B.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.