



# Technical & Quant Update

15-Jan-20

	Edition 1475

	Trading Calls	;			
HAVELLS	BUY	7th January 2020	Market	Value	% Change
Since 25th sep 2019 Havells is falling corrective and it has almost retraced 100% of the just preceding larger impulse. Around 620 it has taken multiple support and on weekly chart we can see that stochastics is giving sign of reversal. Hence we recommend buy in the range of 655 to 645 for the price targets of 687 and 705 with 613 on closing basis as stop loss.		SGX Nifty (at 8.00 am IST)	12362.00	-0.23%	
		Nifty Key Levels For The Week			
		Support	S1: 12280	S2:12260	
			Resistance	R1: 12400	R2:12500

#### **BHEL BUY** 02nd January 2020

After making a recent low of 41.30, BHEL started to give reversal from its recent downtrend. 'Positive divergences' were also witnessing in RSI and Stochastic. So some upward rally is expected in the stock in short term.

RADICO	BUY	24th December 2019
RADICO	DUT	24th December 2013

The stock is in reversal phase. Some delivery based buying is witnessing in the stock. Apart from this a 'positive divergence' was formed on the RSI. Therefore some upward rally is expected in the stock in short term.

#### **WIPRO BUY** 04th December 2019

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
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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 Outlook**

Nifty continues to make new highs and from last two days it has been trading into unchartered territory. The sequence of higher troughs and higher crests is remain intact. Until nifty violate this sequence decisively, bias will remain positive. Although nifty is gradually moving towards important supply zone, located near 12400-12500 levels, but it is not showing any kind of weakness. Near term resistance is seen near 12400 followed by 12500 levels. While support lies at 12305 below this 12205 will be the next support where 20 DMA is seen.

FII DERIVATIVES POSITION FOR 14-January-2020		
	Net (Amt. in crs)	
INDEX FUTURES	(73)	
INDEX OPTIONS	1,547	
STOCK FUTURES	322	
STOCK OPTIONS	(62)	

l I	nstitutiona	al Turnovei	r
FII	Buy(cr.)	Sell(cr.)	Net(cr.)
14-Jan-20	4,881	5,087	(206)
Jan-20	38,438	37,838	601
DII	Buy(cr.)	Sell(cr.)	Net(cr.)
14-Jan-20	3,934	4,577	(642)
Jan-20	39,062	39,211	(149)

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Secto	ral Performano	ce (%)		
	1 Day	1 Week	1 Month	1 Year
Auto Components	0.68	3.34	5.57	(8.15)
Automobiles	0.65	3.61	1.95	(3.46)
Chemicals	0.89	3.72	6.18	14.27
Construction & Engineering	(0.34)	1.56	3.60	(1.64)
Construction Materials	(0.10)	6.10	10.47	17.68
<b>Diversified Financial Service</b>	es 0.42	3.46	4.25	20.63
Electrical Equipment	0.25	2.67	2.75	(6.52)
Energy	(0.47)	0.90	(2.28)	21.44
Financials	(0.02)	2.65	1.65	17.29
Health Care	0.49	1.69	2.07	(0.86)
Household Durables	0.28	4.51	4.99	11.28
Household & Personal Prod	lucts 0.78	4.37	1.94	7.11
Information Technology	0.77	1.96	7.20	15.55
Metals/Mining/Minerals	0.67	3.62	9.85	(4.55)
Telecom	0.19	4.89	6.51	13.02
Utilities	0.62	2.07	5.06	3.69



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

Long Position					
	DII	FII	Pro	Other	
Future Index	45225	85845	16939	119648	
Future Stock	23464	1016848	150430	717150	
Option Index Call	4317	205805	170366	578543	
Option Index Put	65841	334968	197290	769557	
Option Stock Call	0	15632	64999	260020	
Option Stock Put	0	24678	71943	131072	

Short Position				
	DII	FII	Pro	Other
Future Index	38893	72390	35938	120436
Future Stock	1095876	499531	96656	215829
Option Index Call	0	82581	227425	649025
Option Index Put	0	137386	314386	915884
Option Stock Call	854	19175	113729	206893
Option Stock Put	0	15015	59939	152739

## High ES & High PS Stock Maintaining Strength

BSE Code	NSE CODE	1 Month Return %
524404	MARKSANS	38.9
532622	GDL	33.4
521248	KITEX	32.9
500187	HSIL	30.2
530813	KRBL	27.7
500173	GUJFLUORO	26.1
523367	DCMSHRIRAM	23.5
532541	NIITTECH	21.7
500470	TATASTEEL	19.0
532659	IDFC	17.8

## High ES & Low PS Stock Showing Strength

<b>BSE Code</b>	NSE CODE	1 Month Return %
500407	SWARAJENG	27.9
526947	LAOPALA	27.3
500378	JINDALSAW	26.9
532370	RAMCOSYS	24.4
500690	GSFC	19.8
522205	PRAJIND	18.0
500144	FINCABLES	17.4
532700	ENIL	17.3
511072	DHFL	16.4
532175	CYIENT	16.1

## Low ES & Low PS Stock Maintaining Weakness

BSE Code	NSE CODE	1 Month Return %
502742	SINTEX	(28.3)
532939	RPOWER	(19.9)
532814	INDIANB	(15.9)
532822	IDEA	(9.9)
500413	THOMASCOOK	(9.3)
532839	DISHTV	(6.4)
532477	UNIONBANK	(5.9)
538562	SKIPPER	(3.8)
532418	ANDHRABANK	(3.8)
532480	ALBK	(3.7)

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

BSE Code	NSE CODE	1 Month Return %
500104	HINDPETRO	(4.3)
500547	BPCL	(3.6)
500116	IDBI	(2.6)
500300	GRASIM	(1.9)
500330	RAYMOND	(0.9)
532498	SHRIRAMCIT	(0.6)
532134	BANKBARODA	(0.2)
500575	VOLTAS	0.1
532149	BANKINDIA	0.1
532174	ICICIBANK	0.4

<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 15-01-2020 (8)

				STDO	C (8)				
No	Date	Type	Buy/Sell	Stock	Entry1	Entry2	SL	Tgt 1	Tgt 2
1	07-Jan-20	STDC	BUY	HAVELLS	655	645	613	687	705
2	02-Jan-20	STDC	BUY	BHEL	44.5	42.5	41	48.5	53
3	24-Dec-19	STDC	BUY	RADICO	307.5	292.5	274	338	380
4	04-Dec-19	STDC	BUY	WIPRO	236	226	218	260	270
5	22-Nov-19	STDC	BUY	ITC	247	235	218	264	274
6	15-Nov-19	STDC	BUY	LT	1347.5	-	1269	1465	1510
7	10-Jul-19	STDC	BUY	GAIL	142.5	122.5	110	180	200
8	25-Jun-19	STDC	BUY	RECLTD	158	140	125	220	260





Nifty Weekly 13-Jan-20

#### **VIEW**

The flare up in the middle east was the key reason for the fall of market but market participants shrugged off the threat of war between US & Iran. Domestic market recovered from early losses after witnessing huge fall of Monday amid extreme geopolitical tension. However, Indices hit record high on Friday with the onset of the result season and the hopes of deescalation of the US-Iran conflict. Announcement of US China trade deal and expectation of growth oriented budget also filled the fuel in this pullback rally. Going ahead, strategy of buying on dips seems prudent on analyzing the overall technical set up of Indices and moreover, our previous weekly view "buy on decline till 11970 is not broken yet on closing basis" which is remain intact till now.

#### **Technical Outlook-**

- a) Daily chart structure reveals that index is ready for the fresh leg of move after showing minor retracement
- b) Index may form inverted Head and shoulder pattern after taking dip on lower while forming right shoulder
- c) Indicators and oscillators are also looking supportive for initiating new fresh leg on upside
- d) As of now support is shifted higher side towards 12110 levels where nifty will complete its inverted head and shoulder pattern while bouncing back towards 12300 levels
- e) However on moving further higher side, it can face trend line resistance which is placed around 12380-12400 zone



	SUPPO	RT & RESISTANCE LEVELS
	NIFTY LEVEL	JUSTIFICATION
Resistance 2	12400	Extension leg
Resistance 1	12300	Near life time high
Close	12256	
Support 1	12110	Completion of Inverted H&S
Support 2	11970	Strong support
		_

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## **Banknifty Weekly**

13-Jan-20

#### **VIEW**

In line with our expectation a sharp fall was witnessed in Banknifty last week and the index achieved our target of 30900 (Banknifty made a weekly low of 30899.55 on Wednesday) and thereafter gave a strong reversal from that level.

#### **OBSERVATIONS:**

- 1) Up trend of Banknifty remains intact as the index was unable to close below its previous lower point (Shown in the line chart).
- 2) A gap is formed in between 31451 and 31667 on 9th January.

According to the above observations it can be concluded that the short trend of Bank nifty remains positive as the previous lower point was not breached (closing basis) in the recent profit booking process. However formation of 'a gap' in between 31451 and 31667 is giving indication of some downward price revision up to 31450. We advised to use the gap filling process as a fresh buying opportunity in Banknifty.







## **USDINR Weekly**

13-Jan-20

#### **VIEW**

While trading on the anticipated line pair continued to face resistance near 61.8 % retracement and witnessed tremendous volatility owing to the global tension due to US-IRAN conflict. But deescalation in this conflict pushed crude oil and some of the safe haven assets prices lower which gave a sigh of relief to market participants of all over the world. Strong buying in equity and softening crude oil prices helped Rupee to gain strength. US China trade war, Budget statements and inflation data of CPI & WPI will be the main events of coming week. However, as long as it sustains below the 61.8 % retracement, bias will remain positive for the Indian currency.

#### **TECHNICAL FACTORS-**

- a) Formation of long bear candle on weekly chart and three black crow on daily chart suggests strength for Rupee
- b) The momentum oscillator RSI also facing resistance from its downward sloping line also attributing strength for domestic currency
- c) Pair traded in a wider than usual range due to large amount of volatility which also made support and resistance wider
- d) Resistance stands at 71.55 followed by 72.15 mark

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e) Support lies at 70.50 followed by 70.35 mark



SUPPORT & RESISTANCE LEVELS					
	USDINR LEVEL				
Resistance 2	72.00				
Resistance 1	71.6				
Close	70.96				
Support 1	70.5				
Support 2	70.35				





STDC: Long / BUY 7-Jan-20

BSE Code	517354	Buy Price
NSE Symbol	HAVELLS	Stop Loss
52wk Range H/L	806.90/623.4	Target Price1
Mkt Capital (Rs Cr)	40430	Target Price2
Av.Cash Volume(,000)	15363	Upside in Tgt1
Open Interest		Upside in Tgt2



### BUY HAVELLS IN THE RANGE OF 655 TO 645 SL 613 TGT 687, 705

Since 25th sep 2019 Havells is falling corrective and it has almost retraced 100% of the just preceding larger impulse. Around 620 it has taken multiple support and on weekly chart we can see that stochastics is giving sign of reversal. Hence we recommend buy in the range of 655 to 645 for the price targets of 687 and 705 with 613 on closing basis as stop loss.





## STDC: Long / BUY 2-Jan-20

BSE Code	500103
NSE Symbol	BHEL
52wk Range H/L	78.85/41.30
Mkt Capital (Rs Cr)	15843.38
Av.Cash Volume(,000)	11823
Open Interest	103480000



STDC BUY BHEL @ 44-45 & 42-43 SL-41 (CLOSING BASIS) TGT-48.50,53

After making a recent low of 41.30, BHEL started to give reversal from its recent downtrend. 'Positive divergences' were also witnessing in RSI and Stochastic. So some upward rally is expected in the stock in short term.





## STDC: Long / BUY 24-Dec-19

BSE Code	532497
NSE Symbol	RADICO
52wk Range H/L	449/261.95
Mkt Capital (Rs Cr)	4269.1
Av.Cash Volume(,000)	364
Open Interest	NA



### STDC BUY RADICO @ 305-310 & 290-295 SL-274 (CLOSING BASIS) TGT-338,380

The stock is in reversal phase. Some delivery based buying is witnessing in the stock. Apart from this a 'positive divergence' was formed on the RSI. Therefore some upward rally is expected in the stock in short term.





## STDC: Long / BUY 4-Dec-19

52wk Range H/L 301/231 Target Price Mkt Capital (Rs Cr) 35975 Target Price Av.Cash Volume(,000) 138367 Upside in 7		
NSE Symbol WIPRO  52wk Range H/L  Mkt Capital (Rs Cr)  Av.Cash Volume(,000)  WIPRO  301/231  Target Price  Target Price  Upside in Target Price	BSE Code	507685
52wk Range H/L301/231Target Price1Mkt Capital (Rs Cr)35975Target Price2Av.Cash Volume(,000)138367Upside in Tg		
Mkt Capital (Rs Cr) 35975 Target Price2 Av.Cash Volume(,000) 138367 Upside in Tgt	NSE Symbol	WIPRO
Av.Cash Volume(,000) 138367 Upside in Tgt	52wk Range H/L	301/231
· · · ·	Mkt Capital (Rs Cr)	35975
Open Interest NA Upside in Tgt.	Av.Cash Volume(,000)	138367
	Open Interest	NA



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.

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STDC: Long /	DIIV	22 Nov 40
3 I DC : Long /	DUT	22-Nov-19

BSE Code	500875
NSE Symbol	ITC
52wk Range H/L	310/234
Mkt Capital (Rs Cr)	304,303.00
Av.Cash Volume(,000)	228228
Open Interest	



#### 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	Buy Price	140-1
NGE G 1 1	CAH	•	
NSE Symbol	GAIL	Stop Loss	
52wk Range H/L	200/144	Target Price1	
Mkt Capital (Rs Cr)	69467.46	Target Price2	
Av.Cash Volume(,000)	31955.03	Upside in Tgt1	
Open Interest	NA	Upside in Tgt2	



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

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## STDC: Long / BUY 25-Jun-19

BSE Code	532955
NSE Symbol	RECLTD
52wk Range H/L	169/89
Mkt Capital (Rs Cr)	27066
v.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.





#### Oil Prices May Spike Further if Iran Retaliates Over US Airstrikes

06/01/2020

Crude oil prices shot up by 5% in yesterday's session stood at \$63.86/bbl after the US airstrikes at the Baghdad International Airport. It killed Iran's general manager Qasem Soleimani who is the leader of Islamic Republic's elite Revolutionary Guards.

Also, the same attack killed the Iraq's Abu Mahdi Al-Muhandis, the deputy commander of the Iran-backed militias reported Reuters. This airstrikes has exacerbated the already heightened tensions in the Middle East. Tensions have been increasing between Washington and Iran after an Iran-backed Iraqi militia stormed the American embassy in Baghdad to protest deadly U.S. airstrikes earlier this week.

Iran officials have said they will give an immediate response to Washington over the attack further escalating tensions between the two countries Iran and United States. If the conflicts spread to the oilfields, we could see the shutdown of oil production in the region.

Looking at the demand supply scenario, OPEC+ nations has curtailed its oil production by another 2.1 million barrels as discussed in the previous OPEC meeting in December 2019. From starting this month, OPEC is also expected to increase their reduction in output. The global demand supply of oil is estimated to remain balanced and show a surplus of just 0.4 mbpd in the Q1 2020. However, demand prospect remains dim.

The recurring attacks on oilfields and oil producing countries are the upside risk to the oil prices. Last year, Saudi oil facilities and oil tankers were targeted by the enemies. Any attack on five big OPEC producers will be the risk to the oil prices. With rising Middle East tensions, there is a threat to the global energy exports if the Strait of Hormuz is anytime on the list. This strait is the largest and the crucial shipping route will always remain in focus when tensions like these flare up.

At present, the front month Brent-WTI spread opened at \$5.65/bbl, widest since November. Currently, the Dec 2020 future contract is trading at a backwardation of \$5.05/bbl as compared to \$4.66/bbl over previous week. It means current month prices are trading at a premium and indicates that the market is expected to remain tighter in future.

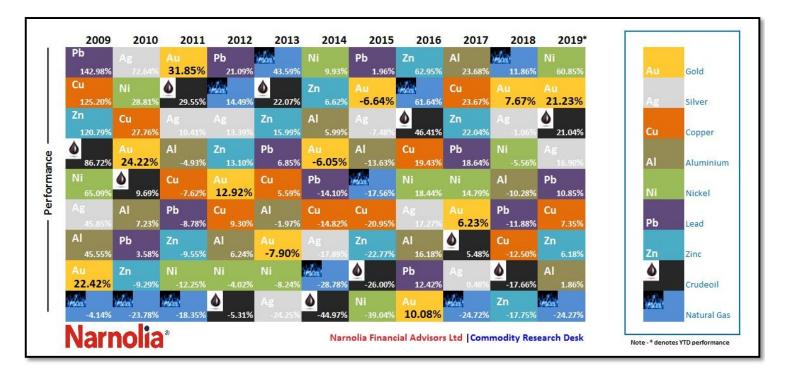
Taking above situation into consideration, if the Middle East tension rises we can see huge spike in oil prices in the months to come. With the balance demand supply and improving US-China trade relations we can expect further upside in oil prices is unavoidable. Therefore, we expect Nymex Crudeoil prices to remain supported at \$60/bbl and extend its higher move towards \$68-70/bbl in the first quarter of 2020.





## **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 5<sup>th</sup> Dec 2019 policy. This meeting will be deciding factor for the future direction of oil prices.

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Analyst's ownership of the stocks mentioned in the Report	NIL

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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.

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