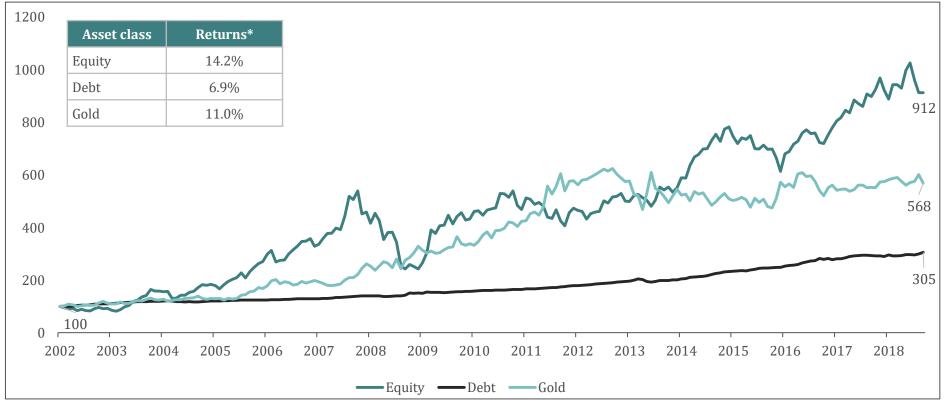
# IIFL MULTICAP ADVANTAGE PMS





# **EQUITY VS OTHER ASSET CLASSES**

#### Long Term Wealth creation through Equity Investment



Source: Bloomberg.

Note: The above chart shows the month end values of Nifty 50 Index (for equity),

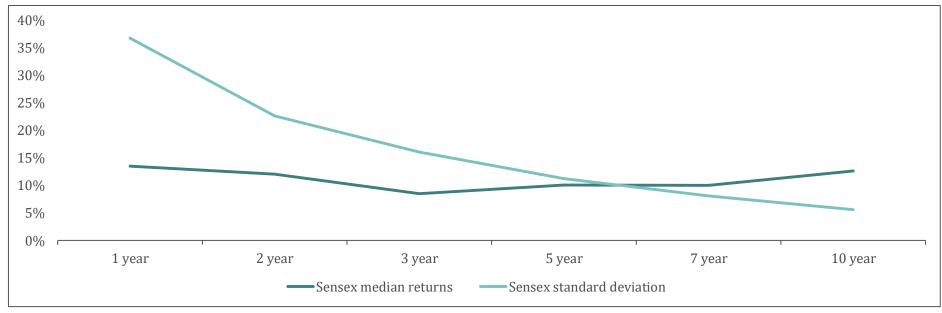
Crisil Composite Bond Fund Index (for debt) and Gold prices in INR per troy ounce traded rebased to 100. Data since 31 Mar 2002 till 30 Nov 2018 has been used for this exhibit.

\* Returns refers to CAGR returns from 2002-2018

- Equities have outperformed other asset classes over long term
- Provide the hedge against inflation on a long term basis



# CORRELATION- TIME, VOLATILITY AND RETURNS



Source: Bloomberg.

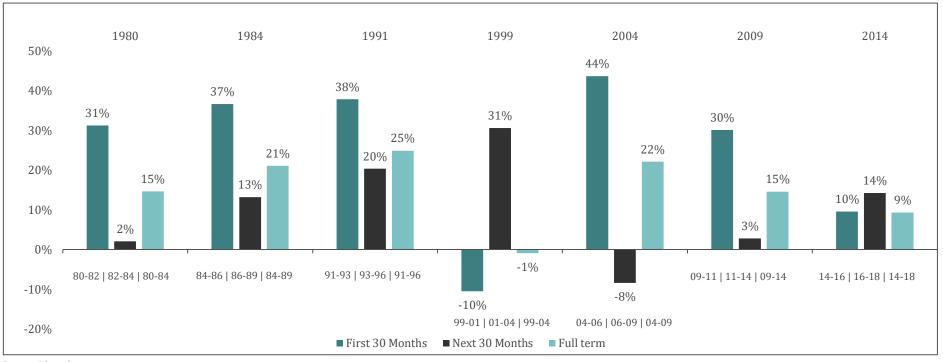
Note: The above chart shows the rolling 1yr, 2yr, 3yr, 5yr, 7yr and 10yr returns for Sensex and the volatility in these returns. Volatility has been calculated as the Standard deviation of these returns (dispersion from the mean returns). Data since 02 Jan 1990 till 28 Sep 2018 has been used for this exhibit.

- Median equity returns across periods are broadly similar ~12-15%
- Volatility is high across 1-4 year period & reduces significantly over 5 years and more period
- Ideal investment horizon -> 5 years(returns>volatility)



# **EQUITY ALLOCATION IN VOLATILE MARKETS**

#### Return analysis - pre vs post election



Source: Bloomberg.

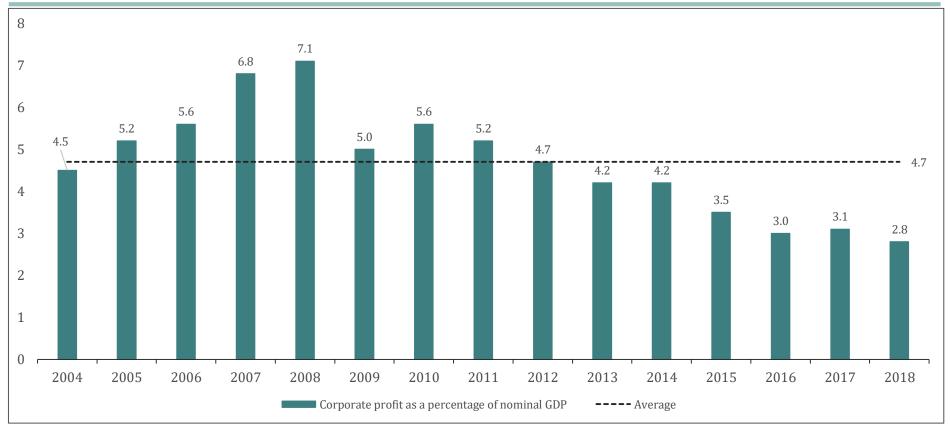
Returns for BSE SENSEX Index.

All returns are CAGR and calculated for Lok Sabha Election dates. Data as on 30th November 2018

- Tenor between elections broken into 2 equal periods (2.5 years each)
  - ❖ 6 months prior to event 2 years post election
  - ❖ 2 years post election 6 months before next election
- Returns have been higher for pre election investments, irrespective of the election outcome
- We are currently in a pre-election stage...



# **CORPORATE PROFITS VS GDP**



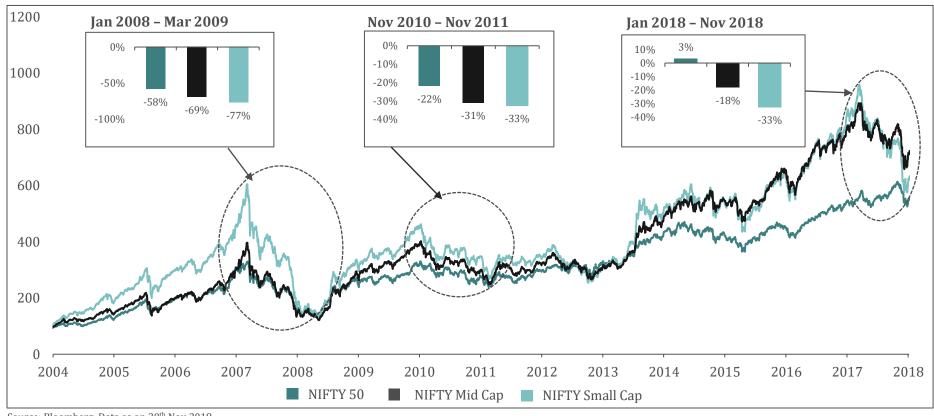
Source: Bloomberg, CLSA, ACE Equity database.

Fiscal year ending 31st March; Corporate Profits are of all BSE 500 index constituents

- Corporate profits to GDP at multi year lows, likely to revert to long term averages in the future
- Indicate higher earnings growth to "catch up" across segments



# MARKET CAP ALLOCATION VS VOLATILITY



Source: Bloomberg. Data as on 30th Nov 2018

During periods of higher volatility, large caps have outperformed mid and small cap stocks

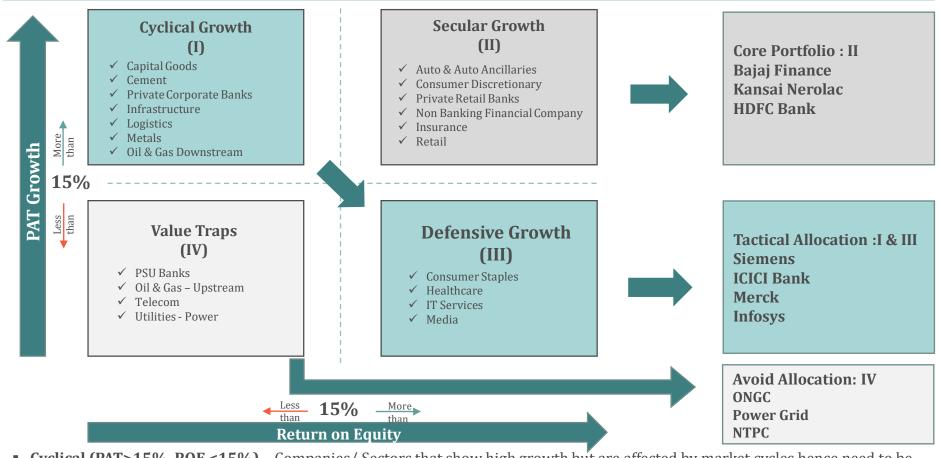


INVESTMENT PHILOSOPHY & PROCESS





#### **INVESTMENT PHILOSOPHY & FRAMEWORK - 4 SEGMENTS**



- Cyclical (PAT>15%, ROE <15%) -Companies/ Sectors that show high growth but are affected by market cycles hence need to be timed for entry and exit</li>
- Secular (PAT>15%, ROE >15%) High growth companies / sectors which show consistent growth across market cycles
- **Defensive (PAT<15%, ROE >15%)** Companies / sectors that show consistent stable growth across market cycles
- Value Trap (PAT<15%, ROE <15%) Companies/ sectors that are at attractive valuation but do not show commensurate growth

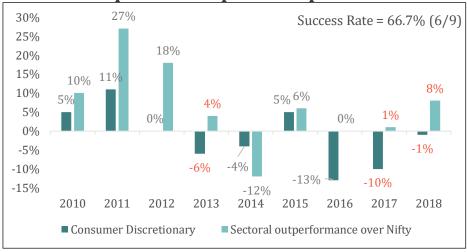


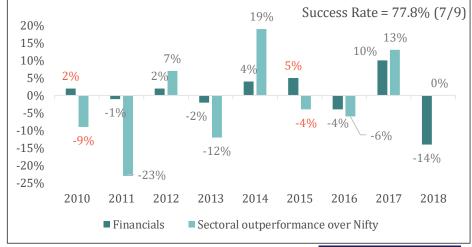
#### DYNAMIC SECTOR SELECTION\*

2009	Increased exposure to cyclicals (auto, banking, utilities etc) (Jindal Steel & Power)
2010	Reduced beta, lowered allocation to infrastructure and mid caps, replaced by defensives like FMCG
2011	Zero exposure to mid caps and infrastructure
2012	Cautious, reduced exposure to commodity space, increased exposure to defensives (pharma)
2013	Increased allocation to cyclical sectors like capital goods, infra, banking, autos
2015	Reduced exposure to pharma sector as US FDA visits increased. Also reduced PSU Banks exposure to zero due to higher NPAs
2016	Added NBFCs and small finance banks
2017-18	Added exposure to defensives (IT and pharma)

\*Till 2013, the above mentioned strategy was adopted by the investment team as part of the strategies managed under IIFL Wealth Management Limited, the holding company. Same strategy has been continued by the investment team, under IIFL Asset Management Limited.

Sector wise portfolio exposure & performance





The exposures in the above graphs are relative to Nifty 50 index



# PORTFOLIO HEDGING





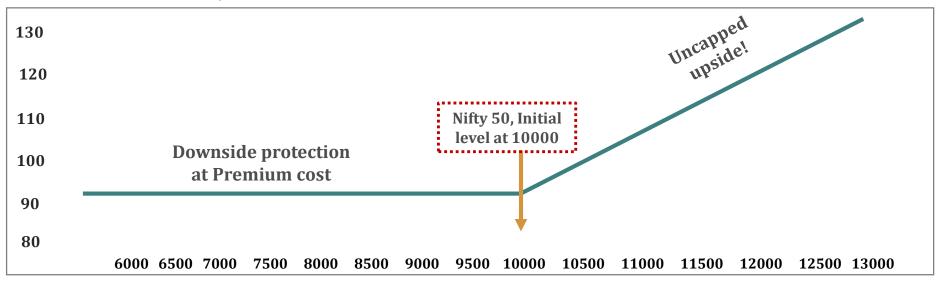
# **HEDGING - AT THE MONEY PUT OPTION**

The loss that a buyer of a put option can incur is the option premium paid and this premium cost (if held till maturity) is as low as only 2% p.a \*

#### **Put Option Illustration**

#### **Assumption**

- ➤ Invested amount = Rs. 100
- ➤ Allocation to stocks portfolio = Rs. 92–95
- NIFTY 50 initial level = 10,000



 $^{\ast}2\%$  is the current cost of the hedge, based on option quotes of a 3 year put option

- If the index is negative after 3 years at maturity, the strategy falls only by cost of the PUT option#
- If the Index is positive, the upside is uncapped

# Assuming strategy returns are same as index

Note: The above illustration does not in any manner offer any assured returns and is subject to market risks. The above illustration does not take expenses into account and that the returns shown are assumed figures and not to be constructed as actual returns and/or guaranteed returns. IIFL AMC is not guaranteeing returns on investments made in the Strategy. The information provided herein is used to explain the concept and is given for illustrative purposes only. The same is not sufficient and shouldn't be used for the development or implementation of an investment strategy. It should not be construed as an investment advice to any party. Past performance may or may not be sustained in future. In view of the individual circumstances and risk profile, each investor is advised to consult his / her professional advisor before making a decision to invest in the strategy.



#### DYNAMIC HEDGING STRATEGY

#### **Hedging Strategy timeline**<sup>^</sup>



- > The portfolio manager will hedge the portfolio by buying a European At the Money Put Option for a tenure closest to 3 years\*
- > The put option shall be bought simultaneously with equity deployment, and shall be rolled over at maturity
- In case the investor exits, put option shall be sold in the secondary market at available prices, which may result in mark to market (MTM) gain / loss
- The strategy manager may unwind/rebase put options based on changing equity market valuations

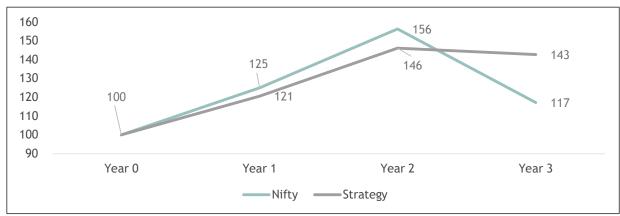
<sup>^</sup> Timeline assumes 3 year maturity for put options, in case the portfolio manager takes a shorter duration for hedge, timelines will vary;

<sup>#</sup> Put option available for June and Dec maturity. Option shall be purchased for next available maturity after 3 years. Eg. for investment date upto Dec 31st 2018, Put option maturity shall be 31st Dec 2021

<sup>\*</sup>Notification for hedge removal to be submitted at least 1 week prior to maturity (i.e Dec 24th2021)

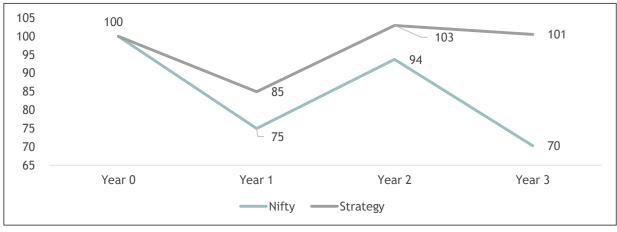
# WHY HEDGE WITH A THREE-YEAR PUT OPTION?

#### Performance illustration: Scenario 1



Period	NIFTY	Strategy*
Year 1	25.00%	20.5%
Year 2	25.00%	21.3%
Year 3	-25.00%	-2.4%
Overall CAGR	5.4%	12.6%
Absolute Return	17.2%	42.6%

#### Performance illustration: Scenario 2



Period	NIFTY	Strategy*	
Year 1	-25.00%	-15.0%	
Year 2	25.00%	21.3%	
Year 3	-25.00%	-2.4%	
Overall CAGR	-11.1%	0.2%	
Absolute Return	-29.7%	0.6%	

<sup>\*</sup>Strategy refers to hedged portfolio computed on back tested basis considering out performance of 3% over Nifty post all expenses. Back tested results are no assurance of future performance. Above illustration is only for reference.

Note: The above illustration explains the behavior of the strategy in various scenarios and does neither in any manner, reflect, assure, assume the returns of the actual portfolio, nor is it a recommendation made by IIFL AMC. IIFL AMC is not guaranteeing any returns on investments made in the strategy



#### **PERFORMANCE**

#### Back tested returns - portfolio strategy vs Nifty (since 2000)

Doutfalia / Doughus aula	Total return (annualized)
Portfolio / Benchmark	July 2000 – January 2019
Hedged Portfolio	18.82%
NIFTY 50	11.11%

#### Performance over 3 year rolling periods

Period	Hedged Portfolio	NIFTY	Outperformance
July 2000-June 2003	7.8%	-9.5%	17.3%
July 2003-June 2006	41.9%	40.2%	1.6%
July 2006-June 2009	27.8%	11.1%	16.7%
July 2009-June 2012	14.7%	7.2%	7.6%
July 2012-June 2015	17.6%	16.4%	1.2%
July 2015-June 2018	9.2%	8.8%	0.4%
July 2000 - January 2019	18.82%	11.11%	7.71%

	3 Y Rolling return		Total return (annualized)
Portfolio / Benchmark	Min	Max	July 2000-January 2019
Hedged Portfolio	3.55%	58.69%	18.82%
NIFTY 50	-9.25%	57.19%	11.11%

#### Higher returns with lower volatility, based on back test results

#### **Assumptions:**

- Equity Portfolio assumed to outperform Nifty 50 index by 3% p.a. through stock and sector selection
- Delta of put option for MTM 0.5. Delta on exercise (P/E levels below 14) 1.00

Note: Strategy refers to hedged portfolio computed on back tested basis. The above illustration aims to explain the portfolio strategy, if it had existed in the past; Back tested results are no assurance of future performance

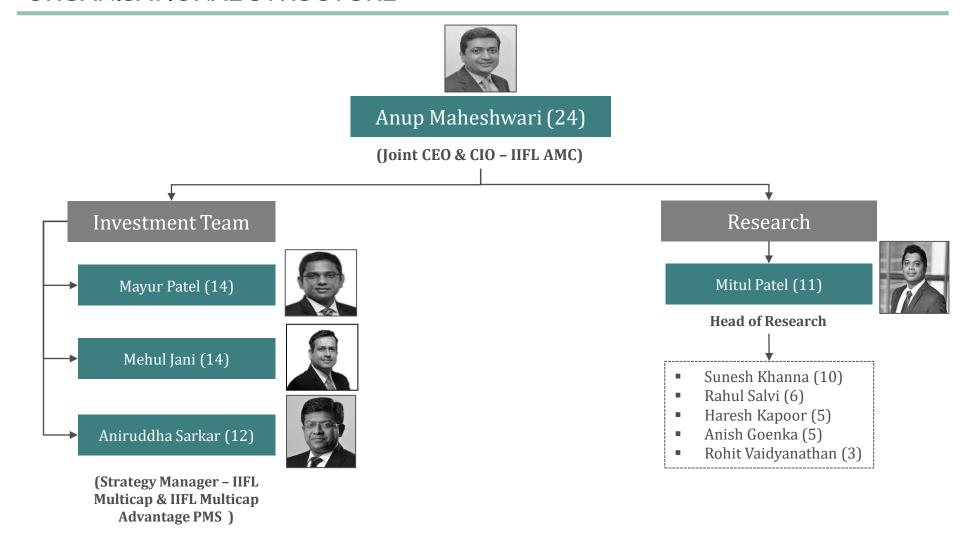


INVESTMENT TEAM & KEY TERMS





# ORGANISATIONAL STRUCTURE



 $Years \, in \, brackets \, (\,\,) \, is \, years \, of \, investment \, or \, investment-related \, experience$ 



# **KEY TERMS**

PORTFOLIO MANAGER	IIFL Asset Management Ltd. (IIFL AMC)		
STRATEGY	The investment strategy is to invest in companies & sectors that are available at significant discount to their intrinsic value and provide earnings visibility. The strategy takes a concentrated position in stocks and sectors and endeavours to strategically change allocation between sectors depending on changes in the business cycle  • Equity Investment — up to 100% of corpus  • Put Options — up to 8% of corpus*  • Liquid schemes of Mutual funds and other securities as per discretion of Portfolio Manager		
RECOMMENDED TIME HORIZON	Recommended time horizon for effective portfolio returns as envisaged by the portfolio manager is minimum 36 months		
MINIMUM INVESTMENT AMOUNT	INR 25 Lakhs		
MANAGEMENT FEE	2.50% per annum. Management fee will be computed on Daily NAV (charged monthly)		
PLACEMENT / ENTRY FEE	Up to 2.00% of Invested Amount		
BENCHMARK	BSE 200 TRI		
BROKERAGE	Cash – 0.12% of transaction value (plus applicable statutory levies)		
DROKERAGE	Options – 1% of the total consideration or Rs 100, whichever is higher		
OTHER CHARGES	Statutory/Other charges as applicable (STT/Demat/Goods & Service tax/audit/custodial		
	charges etc.). Charges to be levied on actual basi Less than 9 months	4% of amount withdrawn	
	9 months or more but less than 18 months	3% of amount withdrawn	
EXIT FEES	18 months or more but less than 24 months	2% of amount withdrawn	
	24 months or more but before 36 months	1% of amount withdrawn**	
		roll over the hedge by buying another 3 year put	
	option. In case investors intend to switch to unhedged option, notice has to be provided to the		
ROLL OVER OF HEDGE	portfolio manager at least 1 week prior to maturity of the option. In case the investor chooses to		
		secondary market at available prices, which may	
	result in mark to market (MTM) losses		

<sup>\*</sup>In case put options are not available in the suitable lots to hedge the equity investment(s), the Investment Manager may invest in available lots which may result in hedge exposure being either less or more than value of equity investments (upto 10%). The Investment Manager, has discretion to buy Put options across tenors (1-3 years) @GST credit shall not be available on brokerage and other expenses like custody, audit etc. as they are settled at the pool level \*\*Exit load shall be calculated on the redemption value of the portfolio on the date of redemption.



#### **CONTACT US**

Location	Address	Contact no	E-Mail ID
Mumbai	Savita Sahay IIFL Asset Management Ltd, 8th Floor, IIFL Centre, Kamla Mills Compound, Senapati Bapat Road, Lower Parel (W), Mumbai – 400013	022 39585600 Extn 5896 / 5172	amcsaleswest@iiflw.com
Delhi	Naveen Bareja IIFL Asset Management Ltd, 2nd Floor, GYS Platinum, D-3, P-3B, Saket District Centre New Delhi 110 017.	011 4369 3000 Extn 3090	amcsalesnorth@iiflw.com
Bangalore	Mamatha J IIFL Asset Management Ltd, Level 3,Prestige Nebula-1,8-12,Cubbon road, FMC Cariappa Colony, Shivanchetti Gardens,Bangalore-560001	080 22536400 Extn 6465/67	amcsalessouth@iiflw.com
Kolkata	Sharmistha Dey IIFL Asset Management Ltd, Unit 3, Level 3, Camac Square,24, Camac Street, Kolkata - 700 016	033 44035800 Extn 5820	amcsaleseast@iiflw.com

#### **DISCLAIMER**

Securities investments are subject to market risks and there is no assurance or guarantee that the objectives of the Strategy will be achieved. As with any securities investment, the value of a portfolio can go up or down depending on the factors and forces affecting the capital markets. Past performance of the Portfolio Manager may not be indicative of the performance in the future. This presentation is for informational purposes only and should not be regarded as an offer to sell or as a solicitation of an offer to buy the securities or other investments mentioned in it. All opinions, figures, charts/graphs, estimates and data included in this document are as on date and are subject to change without notice. The past performance of the Strategy is not indicative of its future performance. Client(s) are not being offered any guaranteed or indicative returns through these services. The returns mentioned anywhere in this document are not promised or guaranteed in any manner. While utmost care has been exercised while preparing this document, IIFL Asset Management Limited does not warrant the completeness or accuracy of the information and disclaims all liabilities, losses and damages arising out of the use of this information. While we endeavour to update on a reasonable basis the information discussed in this document, there may be regulatory, compliance, or other reasons that prevent us from doing so.

Returns are dependent on prevalent market factors, liquidity and credit conditions. Instrument returns depicted are in the current context and may be significantly different in the

Returns are dependent on prevalent market factors, liquidity and credit conditions. Instrument returns depicted are in the current context and may be significantly different in the future. The contents of this document should not be treated as advice relating to investment, legal or taxation matters. For tax consequences, each investor is advised to consult his / her own professional tax advisor. This communication is for private circulation only and for the exclusive and confidential use of the intended recipient(s). Any other distribution, use or reproduction of this communication in its entirety or any part thereof is unauthorized and strictly prohibited. The investments may not be suited to all categories of investors. Recipient shall understand that the aforementioned statements cannot disclose all the risks and characteristics. This presentation is not directed or intended for Distribution to or use by any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdictions, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject IIFL AMC to any registration or licencing requirement within such jurisdiction. IIFL Asset Management Limited and its group, associate and subsidiary companies are engaged in providing various financial services and for the said services may earn fees or remuneration in form of arranger fees, referral fees, advisory fees, management fees, trustee fees, Commission, brokerage, transaction charges, underwriting charges, issue management fees and other fees. For the purpose of trading and investments in securities, the Portfolio Manager transacts through and maintain demat account(s) with IIFL Securities Limited (associate broker & depository participant) and IIFL Wealth Management Limited (Holding Company of IIFL AMC).

# THANK YOU.

