Core Equity Portfolio (CEP)

Handpicked, to create wealth

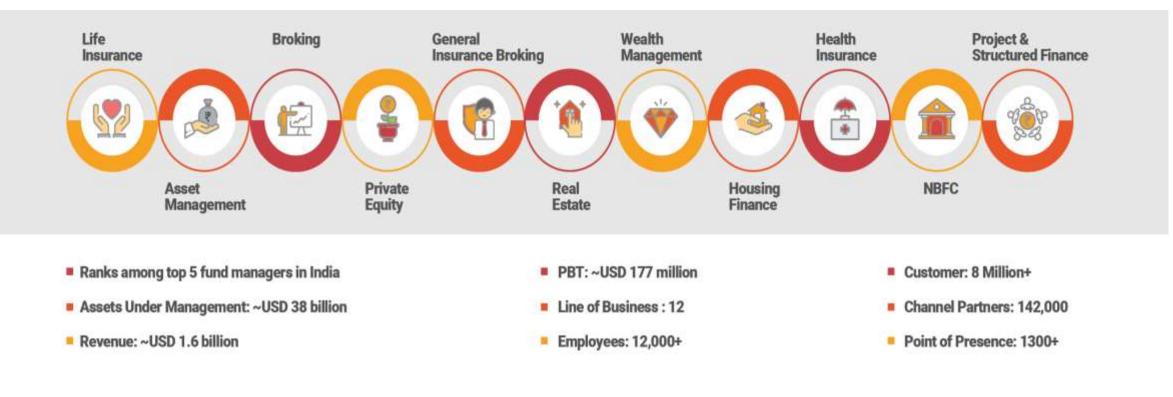
April 2018



PROTECTING INVESTING FINANCING ADVISING

Aditya Birla Capital – A Financial Powerhouse





VISION

To be a leader and role model in a broad based and integrated financial service business

ABSLAMC: A Joint Venture between two pioneering companies



- A US \$43 bn corporation one of the largest Indian conglomerates with operations in over 35 countries
- A dominant player in many commodity & manufacturing businesses apart from service businesses
- Major presence in Financial Services Mutual Funds, Life Insurance, Wealth Management & Distribution, Security based lending, Infrastructure Finance, General Insurance Advisory, Broking & Private Equity



- ✓ A leading Canadian financial services company
- ✓ AUM CAD \$ 944 billion (as on June 30 2017)
- Offering diversified range of risk and financial management products for individuals and corporate
- Large international footprint across continents major presence in North America & Asia

Overview: Aditya Birla Sun Life Asset Management



Heritage

- Founded in 1994, one of the oldest in India
- A JV between Aditya Birla Group & Sun Life Financial Inc since 2001
- ✓ Have seen the market evolve across different asset classes over the years
- ✓ Driven by client centric product Innovation

Market Dominance

- ✓ One of the top 3 AMCs in India with AUM of over US\$35.4 bn (Mar 2018)
- Over 6.05 million investor accounts (Mar 2018)
- Strengths across different asset classes

Best in Class Management

- ✓ Offer portfolio management services and alternate investment solutions to HNI's and Institutions
- ✓ Aditya Birla Sun Life PMS manages / advises Rs. 17,375 cr. of assets (Mar 31,2018)
- 10 member dedicated team for Equity and Fixed Income, with a cumulative experience of over 60 yrs over 8 yrs average experience with ABSLAMC
- Disciplined processes driving investment management

Portfolio Management Services

Asset

Management

Focus on Long Term Wealth Creation

Investment Philosophy

Recurring Winners – Industries

- * With strong operating dynamics
- * Core to the India growth story

* Which have consistently thrown up winning stocks over the past 10 yrs

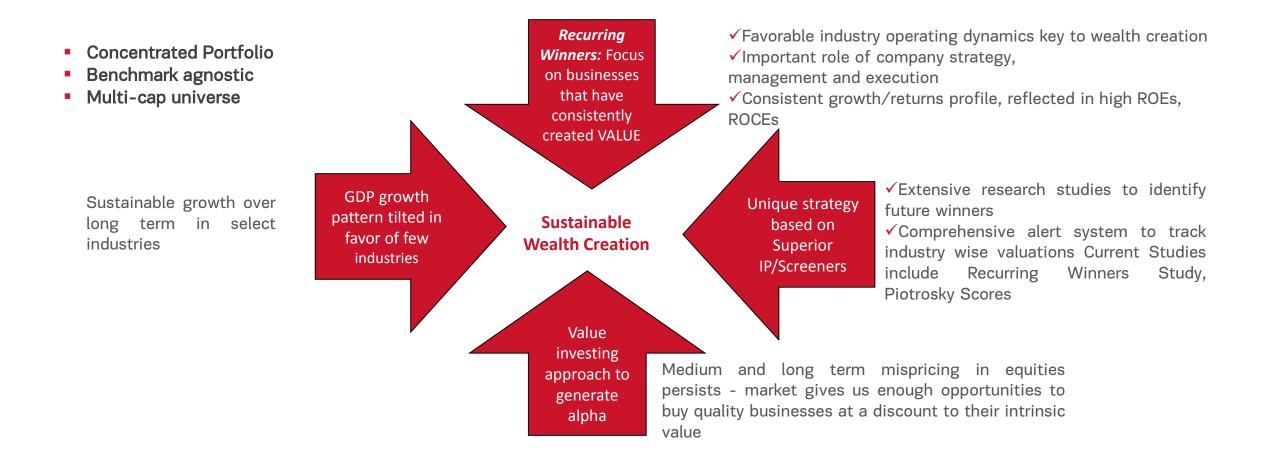
* Strong fundamental research

Value investing approach with high margin of safety

	Wealth Creation Approach	Value drivers
	Own High Quality businesses with consistent growth/returns profile	* Industry operating dynamics
	* Companies with Scalability and Resilience	* Sustainable ROEs/ROCEs
	* Benchmark-agnostic	* Sustainable earnings growth
1	* Multi Cap Universe	* High quality franchise, product, service
	* Concentrated Portfolio ~ 25-30 stocks	* Superior management team
		* Attractive valuations`

4 Pillars of our Investment approach





Pillar 1: GDP growth patterns favor some sectors more

India GDP (\$2.06 trn) **Exports Private Consumption Gross Capital Formation** (\$ 1200 bn) (\$ 261 bn) (\$ 602 bn) - Food, beverages, tobacco: \$ 391bn - Engg: \$ 57 bn Public Sector: \$ 152 bn - Petro Products : \$ 30 bn Pvt Sector: \$ 228 bn - Gross rent, fuel, power, water: \$ 184 - Gems & Jewelry.: \$ 40 bn Household: \$ 222 bn bn - Transport & Communication: \$ 194 bn - Textiles: \$ 34 bn - Misc goods & svcs: \$ 198 bn - Pharmaceuticals: \$ 17 bn - Clothing & Footwear: \$83 bn - Other Comm.: \$83 bn - Furniture/Furnishing: \$ 40 bn - Healthcare: \$ 52 bn - Education & Recreation: \$ 58 bn

Cyclical, levered to domestic policy and global economic recovery

Decoupled, stable and sustainable

returns over long term

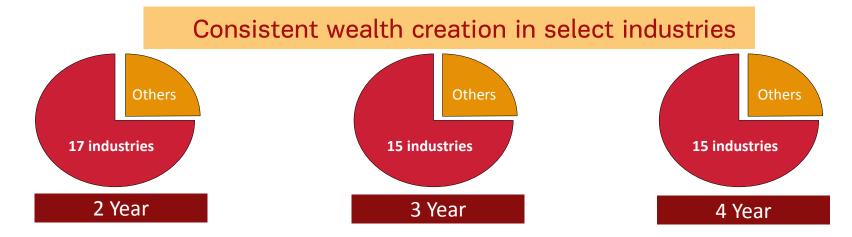
Source: Internal Research, GDP data for FY2015-16

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CAPITAL

Pillar 2: Recurring Winners





- Our "Recurring Winners" study across 61 industries suggest that in Indian context, 75% of the consistently performing companies in the last decade belonged to only 15 industries
- The study evaluates the consistent winners in light of its Industry dynamics such as Competitive Intensity and Long term Growth Prospects
- Companies with superior management and strong business models require support of favorable industry operating dynamics to consistently generate superior value and returns
- In our investment strategy, focus is more on industries with lower competitive intensity that are more direct beneficiaries of consumer spending, who enjoy stable growth, and are less vulnerable
- **Top 5 RWP Industries** include Commercial Banks, Pharmaceuticals, IT Services, Capital Goods, & FMCG



Industry dynamics is key to capturing value

- Research over the long term proves that shareholder wealth creation is mainly determined by strong operating dynamics such as competition levels, ease of entry by new players, bargaining power of buyers/suppliers etc.
- ✓ Value Creation & Retention happens in fewer industries over longer horizon
- ✓ The effect of these dynamics is visible in sustainable ROE and ROIC

Commercial Banks	 Entry barriers in the form of licenses Very limited customer bargaining power 	
Pharmaceuticals	 Large and growing addressable market Entry barriers in form of size, capital needs, regulations, research capabilities 	
IT Services	 Entry barriers in Fortune 500 space Limited supplier power in terms of salary costs – arbitrage 	
Capital Goods	 Large & growing addressable market Strong and large balance sheets acting as performance anchors 	
FMCG	 Brand franchise and distribution scale driven entry barriers Ingrained sustainability, healthy margins & return ratios 	



Our unique Intellectual Property Models add immense value

- **Extensive fundamental research** undertaken to identify future winners that create superior and sustained value
- **Comprehensive alert systems** created and maintained to track industry wise valuations of each company
- Practice value investing by building models that enable identifying growth industries and businesses at attractive valuations in line with our investment strategy

Fundamentals	 Piotroski Score (P-Score) ROE/ ROCE and Debt to Equity Filters Earnings revisions 	
Valuations	 Valuation Screener Residual Income Model Discount to Intrinsic value> 30% 	





Effective screener to identify future winners

P-Score is an effective screener as it measures:

- 1. The overall strength of the firm's financial position
- Identifies Quality, Superior Leadership companies
- The improvement (delta) in the financial position of the firm
 Identifies Turnaround, Compounding Companies

It is one aggregate signal that captures three areas of the firm's financial condition:

- Profitability : +ve Net profit, +ve Operating Cash Flows, Cash flow>Net Profit, Change in ROA
- Financial leverage/Liquidity: Change in Leverage, Change in Liquidity, and Equity Financing
- **Operating efficiency :** Change in Operating Margins, Change in Turnover Ratio

It is a 9 point indicator: score of 7,8 or 9 is high P-score, and 0,1,2,3,4 is low P-score

Aditya Birla Sun Life AMC Ltd

Source: Paper by Piotroski, Joseph D. (January 2002)."Value Investing: The Use of Historical Financial Statement Information to Separate Winners from Losers"



P_SCORE = F_ROA + F_DROA + F_CFO + F_ ACCRUAL + F_DTURN + F_DMARGIN + F_DLEVER + F_DLIQUID + EQ_OFFER

No.	Ratios	Definition	Positive signal if	-
		QUALITY		
		PROFITABILITY		
1	Return on Assets (ROA)	Net Income/Total Assets	ROA>0	CAPITAL
2	Cash flow from Operations (CFO)	Cash flow from Operations/Total Assets	CFO>0	PRESERVATION
3	Accrual	CFO - Net Income (NI)	CFO-NI>0	
		FINANCIAL LEVERAGE		
4	Equity Offering (EQ_OFFER)	Issue of common equity by the company	EQ_OFFER=0	_
		CHANGE IN QUALITY		
		PROFITABILITY		
5	Change in ROA	ROA(Year t) - ROA (Year t-1)	ΔROA > 0	
		OPERATING EFFICIENCY		
6	Change in EBITDA Margins	EBITDA/Sales (Year t) - EBITDA Sales (Year t-1)	Δ EBITDA Margin > 0	CAPITAL
7	Change in Asset Turnover Ratio	Sales/Assets (Year t) - Sales/Assets (Year t-1)	Δ Asset Turnover > 0	APPRECIATION
		FINANCIAL LEVERAGE		
8	Change in Net Debt to Assets (Leverage)	Net Debt/Assets (Year t) - Net Debt/Assets (Year t-1)	Δ Leverage < 0	
9	Change in Current Ratio	Current Assets/Current Liabilities (Year t) – Current Assets/Current Liabilities (Year (t-1)	Δ Current Ratio > 0	

Aditya Birla Sun Life AMC Ltd

Source: Paper by Piotroski, Joseph D. (January 2002)."Value Investing: The Use of Historical Financial Statement Information to Separate Winners from Losers"

P-score template



Comp	any name	iame		Ale	mbic Pharma			
		F	Y12A	FY13E		FY14E	FY15E	
QUALITY								
Net Income (Rs mn)		1	.,301	1,487		1,869	2,333	
1. Return on Assets (ROA)		1	5.4%	14.1%		15.3%	16.5%	
2. Cash flow from Operations (CFO)		2	2,241	2,641		2,559	2,690	
3. Accrual (CFO-Net Income)			940	1,154		690	357	
4. Equity Offering			0	0		0	0	
CHANGE IN QUALITY								
5. Change in ROA		1	5.3%	-1.3%		1.2%	1.2%	
EBITDA Margins		1	5.1%	15.3%		15.5%	15.8%	
6. Change in EBITDA Margins		2	1.7%	0.2%		0.2%	0.3%	
Asset turnover Ratio (x)			1.54	1.45		1.47	1.48	
7. Change in Asset Turnover Ratio			0.12	-0.09		0.02	0.01	
Net Debt		1	.,873	785		-374	-1,476	
Net Debt to Assets (x)			0.20	0.07		-0.03	-0.10	
8. Change in Net Debt to Assets		-	0.12	-0.13		-0.10	-0.07	
Current Ratio (x)			1.3	1.4		1.5	1.7	
9. Change in Current Ratio		-	0.07	0.07		0.15	0.17	
Earnings growth (%)			52%	14%		26%	25%	
Price to Earnings (June 2012)			7.5x	6.6x		5.2x	4.2x	
ROSKI SCORE Score ROA	D ROA	CFO	ACCRUAL	D TURN	D MARGIN	D LEVER	D LIQUID	EQ. OFFEF
.2 8 1	1	1	1	1	1	1	0	1
.3E 7 1	0	1	1	0	1	1	1	1
.4E 9 1	1	1	1	1	1	1	1	1
.5E 9 1	1	1	1	1	1	1	1	1

P-Score : *High P-score portfolio outperforms*

- Across cycles, equal weighted portfolio of High P-score stocks deliver average returns higher than that of Mid P-Score and Low P-score stocks
- An investment strategy that buys High P-score stocks and shorts Low P-score stocks within the universe generates significantly high positive returns across most cycles

P-Score		Average Returns (%)	
	1-yr	2-yr	3-yr
0	ХХ	ХХ	хх
1	-32%	-52%	-39%
2	-13%	-25%	-31%
3	-2%	-14%	-15%
4	10%	9%	12%
5	22%	39%	55%
6	29%	49%	82%
7	44%	75%	115%
8	64%	120%	175%
9	53%	107%	172%
Low P-score	5%	1%	3%
Mid P-score	25%	44%	68%
High P-score	50%	88%	133%
Universe	25%	42%	67%
NSE 500 Index	27%	52%	86%

Aditya Birla Sun Life AMC Ltd

Universe: All **Non-Financial** Common stocks listed in India which have crossed the INR 800cr market cap threshold at least once in the period of study. **Period of study** – 30th June, 2002 to 31st December, 2013

 Across different market capitalization stocks, equal weighted portfolio of High P-score stocks deliver average returns higher than that of Mid P-Score and Low P-score stocks

	Average 2 year returns (%)					
Market Cap (crore)	Low P-score (L)	Mid P-score (M)	High P-score (H)	Average (A)	(H) – (A)	
>20K	-10%	20%	58%	22%	36%	
10К - 20К	-2%	26%	62%	28%	34%	
6.75K - 10K	-1%	30%	62%	30%	32%	
4.5K - 6.75K	-1%	30%	70%	31%	39%	
ЗК - 4.5К	-6%	32%	74%	31%	43%	
2К - ЗК	-8%	37%	76%	33%	43%	
1.3К - 2К	-7%	37%	76%	33%	43%	
900 – 1300	-6%	39%	77%	35%	42%	
600 – 900	-4%	40%	78%	36%	42%	
400 – 600	-3%	41%	81%	38%	43%	
<400						
Total	1%	44%	88%	42%	46%	

Aditya Birla Sun Life AMC Ltd

Universe: All **Non-Financial** Common stocks listed in India which have crossed the INR 800cr market cap threshold at least once in the period of study. **Period of study –** 30th June, 2002 to 31st December, 2013

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Bottom-up Fundamental Research adds conviction

- Extensive fundamental research undertaken on the Filtered candidates to identify potential portfolio companies
- Ensure that the team meets the management before forming a view on the company
- ✓ Track sector developments, meet industry participants across value chains to discern changing trends
- Focus on understanding company strategy, management and execution

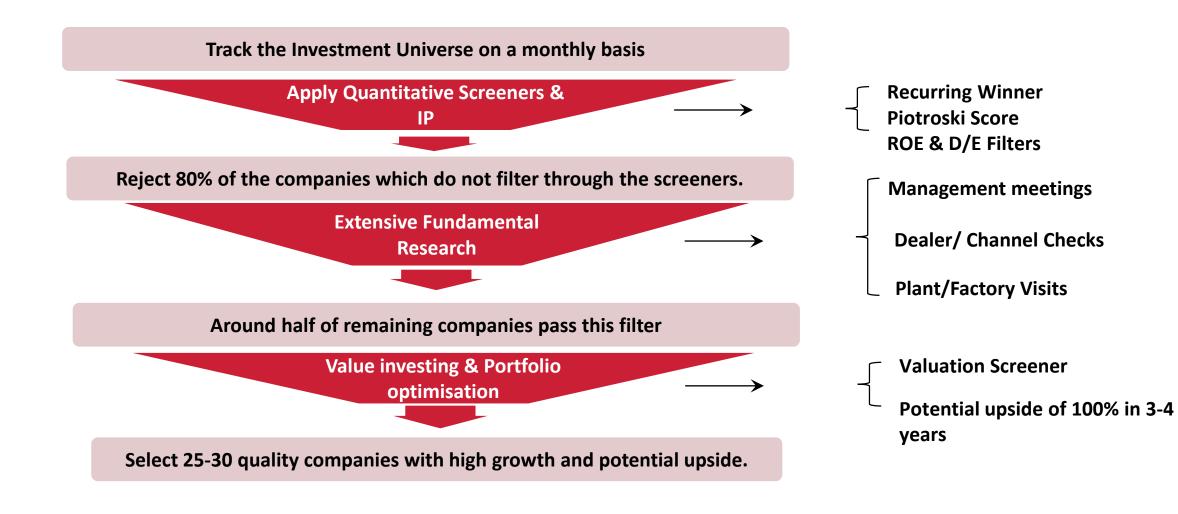




- Medium and long term mispricing in equities persists market gives us enough opportunities to buy quality growth stocks at a discount to their intrinsic value
- Proprietary screeners enable discovery of these stocks and companies that will create value which are still significantly under-valued
- Emphasis is on entry price and we invest in a company only if we have a visibility of a minimum threshold return and thorough assessment of limited down-side
- Long term mispricing is discovered through analysis of fundamental parameters and ratios

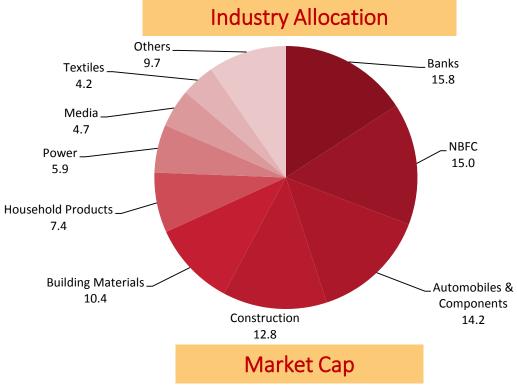
Investment Process



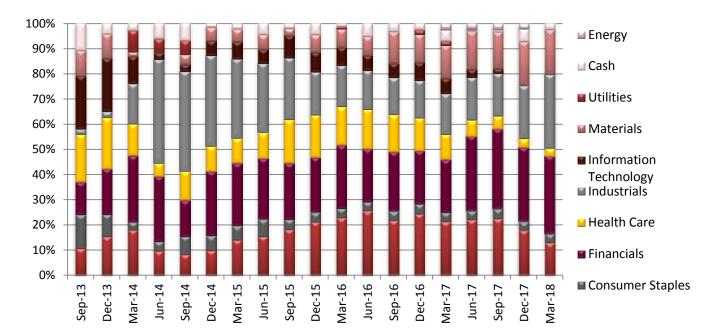


Current Model Portfolio









•Market Cap Bins: Large Cap 20954Cr+; Midcap - 2876 Cr to 20954 Cr; Small Cap < 2876 Cr •The definitions are subject to change in the future

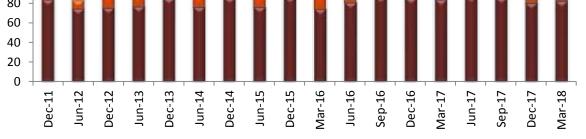
As on Mar 31, 2018

Aditya Birla Sun Life AMC Ltd

Portfolio Construct







Note: Comparison on Recurring Winners Project (RWP) represents the top 20 industries based on internal RWP analysis.

P-score
High

P-score table

P-Score of top 10 holdings (excluding Financials) as on Mar 31 2018

Aditya Birla Sun Life AMC Ltd

Current Model Portfolio



Portfolio vs. Benchmark -

Higher Growth/ROEs with lower valuations

PE (x)	FY17	FY18E	FY19E	Prem/Disc to benchmark
CEP	33.4	24.9	20.1	
NIFTY 500	30.2	26.1	22.2	-9.1%
NIFTY	25.7	22.4	20.3	

ROE (%)	FY17	FY18E	FY19E	Prem/Disc to benchmark
CEP	19.4%	19.9%	21.0%	
NIFTY 500	11.0%	11.1%	13.5%	55.8%
NIFTY	13.4%	13.6%	14.4%	

EPS growth (%)	FY17	FY18E	FY19E	Prem/Disc to benchmark
CEP	39.7%	34.1%	23.8%	
NIFTY 500	5.4%	12.6%	17.9%	33.2%
NIFTY	5.5%	12.0%	10.7%	

Net Debt to Equity (%)	FY 17	Prem/Disc to benchmark
CEP	-4.0%	
NIFTY 500	89.3%	-
NIFTY	23.7%	

*Financials excluded in calculation of D/E

Source: All ratios are based on Bloomberg consensus estimates.

Note: Premium/Discount to benchmark NSE 500 is listed for the period FY19E.

Top 10 Holdings & Weights

Top 10 Portfolio Holdings	% to Net Assets
Yes Bank	6.9
Maruti Suzuki India	6.5
Century Plyboard India	6.0
RBL Bank	5.7
Cholamandalam Investment and Finance	4.7
Zee Entertainment Enterprises	4.7
Cera Sanitaryware	4.4
K.P.R. Mill	4.2
Ashok Leyland	4.1
Gulf Oil Lubricants India	4.1



		Absolute		CAGR					
Returns (%) as on Mar 31 2018	3 Months	6 Months	1 Year	2 Years	3 Years	4 Years	5 Years	Since Inception (01/04/08)	
Core Equity Portfolio	-9.2%	-0.4%	7.0%	15.4%	13.0%	30.7%	33.9%	19.8%	
Nifty 500	-6.1%	3.6%	11.5%	17.5%	8.5%	14.3%	15.0%	8.8%	
Outperformance	-3.1%	-4.1%	-4.5%	-2.1%	4.5%	16.4%	18.9%	11.0%	

Calendar Year Returns	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	YTD 2018
Core Equity Portfolio	-40.8%	109.8%	16.4%	-22.9%	39.1%	17.9%	122.7%	18.3%	1.7%	37.0%	-9.2%
Nifty 500	-39.9%	88.6%	14.1%	-27.2%	31.8%	3.6%	37.8%	-0.7%	3.8%	35.9%	-6.1%
Outperformance	-0.9%	21.2%	2.3%	4.3%	7.3%	14.3%	84.9%	19.1%	-2.2%	1.1%	-3.1%

Disclaimer :

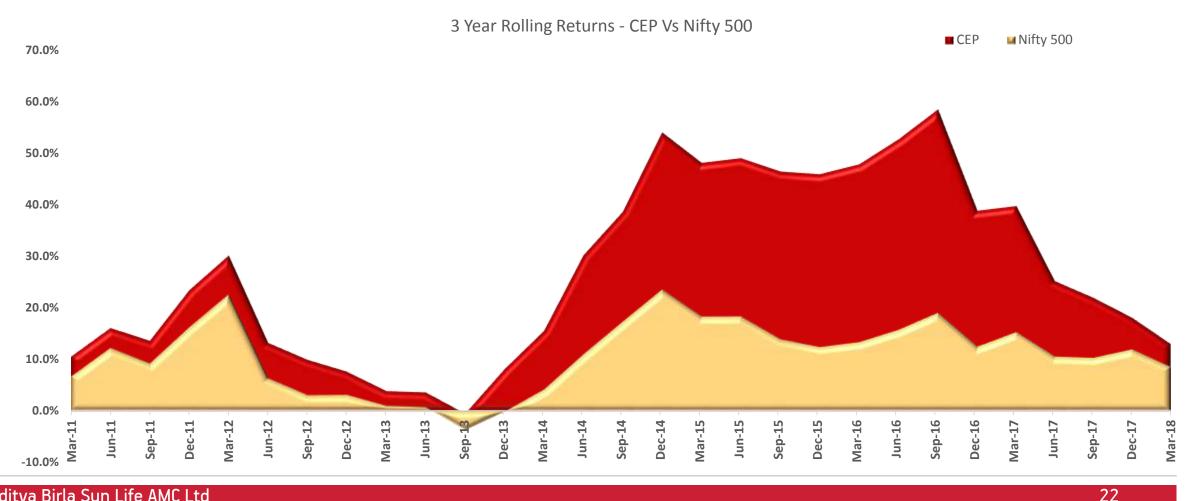
Past performance of any product does not indicate its future performance. The returns of the products are calculated on the Model Portfolio and are net of expenses. Loads not considered in the calculation of the above returns. Individual Portfolio may vary from the Model Portfolio and accordingly the returns/performance may vary. Model Portfolio refers to specific investments that the investor will have in his portfolio when it is completely built-up over a period of time. Model Portfolio refers to portfolio of earliest investor in the product and in case of redemption of the model client, portfolio of earliest client in the said product rebased for computation of returns.

For CY 2008 returns have been considered since date of inception (01/04/2008). YTD returns as of Mar 31 2018

CEP Performance



Consistently superior returns as compared to the Benchmark Index \checkmark



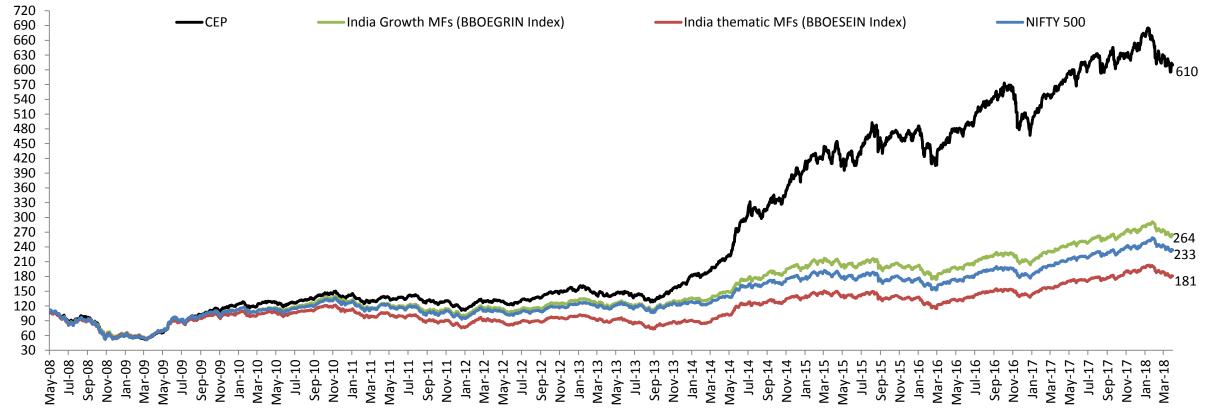
Aditya Birla Sun Life AMC Ltd

Disclaimer : Past performance of any product does not indicate its future performance

CEP Performance v/s Mutual Funds



- ✓ Since inception, CEP outperformed average MF schemes returns by more than 350%
- Outperformance across all time frames



Note: BBOEGRIN Index represents open-ended growth funds while BBOESEIN Index represents thematic open ended equity funds, both domiciled in India and are defined by Bloomberg. Also, the above is only a historical representation of past performance and does not necessarily assure similar returns in future.

CEP Success Stories



Company	First Purchase Date	Buy price	Sell Price or Current price	Holding period return (%)
Alembic Pharmaceuticals	04-Jul-12	57	611	967%
National Building Construction Corporation	12-Mar-14	20	208	938%
Aurobindo Pharma	18-Sep-13	89	599	575%
Indo Count Industries	23-Sep-14	36	208	482%
Dewan Housing Finance	18-Oct-12	98	535	448%
Finolex Cables	5-Mar-14	86	431	402%
Zee Entertainment Enterprises	30-Mar-12	127	586	362%
HCL Technologies	28-Nov-11	195	846	333%
TVS Motor Company	04-Oct-13	42	143	241%
Yes Bank	4-Jul-13	94	312	232%
Canfin Homes	9-Apr-15	150	471	215%
Century Plyboard India	18-Sep-14	120	351	192%
VA Tech Wabag	05-Feb-14	280	785	181%
Maruti Suzuki India	31-Mar-16	3716	9124	146%
CCL Products India	19-Aug-14	88	211	140%
Himatsingka Seide	24-Jul-15	148	330	124%
J.Kumar Infraprojects	21-May-14	132	295	122%
Balkrishna Industries	20-Dec-13	315	691	119%
Jyothy Laboratories	12-Aug-13	170	356	110%
Minda Corporation	27-Nov-15	93	185	100%

Company	First Purchase Date	Buy price	Sell Price or Current price	Holding period return (%)
KPIT Cummins Infosystems	30-Apr-12	86	166	94%
Axis Bank	25-Jul-11	267	512	91%
Simplex Infrastructures	27-Mar-14	114	216	89%
ICICI Bank	27-Apr-12	172	316	83%
Cera Sanitary	14-Jul-15	1877	3370	80%
Adani Enterprises	19-Sep-13	30	53	78%
Britannia Industries	07-Mar-13	519	915	76%
KPR Mill	29-Jul-15	364	640	76%
Capital First	08-Mar-16	375	650	73%
Eicher Motors	29-Sep-15	17441	29699	70%
Bharat Financial Inclusion	23-Oct-15	423	719	70%
Gulf Oil Lubricants India	16-Dec-14	546	904	66%
Ratnamani Metals & Tubes	10-Jul-14	440	726	65%
D. B. Corp	03-Sep-12	189	305	61%
I NG Vysya Bank	21-Mar-12	359	575	60%
Firstsource Solutions	10-Oct-13	18	29	57%
Bank of Baroda	28-Jan-14	113	177	56%
Cholamandalam Investment	5-Apr-17	976	1524	56%
UPL	06-Feb-13	128	193	51%
KEC International	07-Mar-14	60	86	43%

Aditya Birla Sun Life AMC Ltd

Disclaimer: Past performance depicted above does not indicate its future performance.

24

Disciplined Sell Process - Adding value to the portfolio

A disciplined sell process ensures that weaker stocks with deteriorating fundamentals or diminished margins of safety are replaced by the stronger ones.

A portfolio stock will be reviewed for potential sale under 3 scenarios:

- Deterioration in business fundamentals
- Stock appreciation to the point where the incremental risk / reward is unfavorable
- Availability of an alternate investment with stronger fundamentals and valuations

Scrip Name	Buy Date	Adjusted Buy Price	Sell Date	Adjusted Sell Price	Market Price*	Scrip Returns (post selling)*		Nifty 500 Returns (post selling)*	Reason for Sale
Tribhovandas Bhimji Zaveri	29-Jan-15	176.0	08-May-15	149.0	85.3	-42.8%	50.7%	32.4%	1
Balkrishna Industries	20-Dec-13	311.8	14-Nov-14	737.0	1068.7	45.0%	63.7%	31.3%	2
Coromandel International	09-May-13	192.9	31-Jul-13	168.2	525.2	212.2%	348.9%	103.5%	3
DB Corp	03-Sep-12	190.0	10-Jun-14	305.3	311.6	2.0%	107.7%	43.9%	1
Ratnamani Metals	10-Jul-14	438.0	23-Jan-15	712.0	851.2	19.5%	43.5%	24.3%	1

Disclaimer: Past performance depicted above does not indicate its future performance. The stocks mentioned above are only for representation purpose and not a complete disclosure of our total portfolio. Returns shown above are absolute returns from current to sell date.



- Timely review of stocks with respect to the business fundamentals like competitive advantage, growth prospects and capital allocation is integral in a VUCA (volatility, uncertainty, complexity and ambiguity) environment
- ✓ Difficult for best of companies to display strong and consistent growth and returns over a longer time frame

No: of companies which have reported PAT growth > 20% and ROE > 20%	No: of BSE 500 stocks	% of BSE 500 stocks
for last 10 consecutive years	0	0%
for last 5 consecutive years	5	1%
for last 2 consecutive years	35	7%

Sweet Spot for Investing is 2 to 3 years – Investment horizon for portfolio stocks



Case Studies



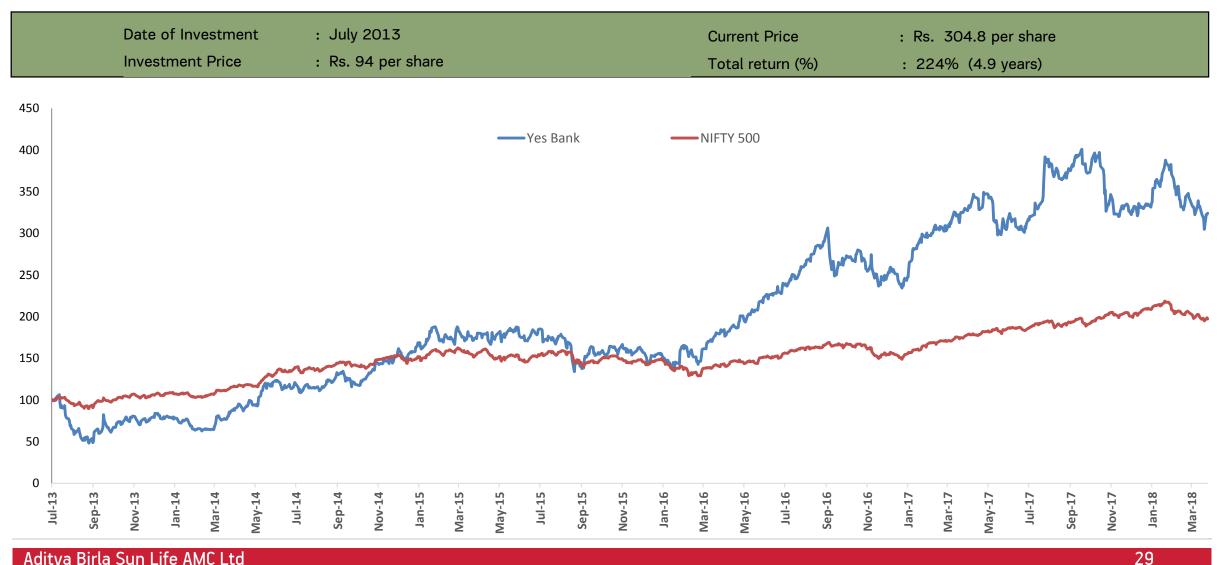
Industry: Financials

- Background India's 4th largest private sector Bank with one of the best asset quality and highly competent top management team led by the founder Mr. Rana Kapoor.
- ✓ Current price/Current Market Cap : Rs 304.85/Rs 70,701 Crs (US \$10.9 bn) (as of 28th Mar 2018)
- ✓ Price/Market Cap (at the time of purchase): Rs. 94 / Rs.21,300 crs

Financials: An RWP Industry	 Financials industry is amongst the top 15 outperforming industries in India. Positive operating dynamics - Entry barriers in the form of licenses, Very limited customer bargaining power, strong network.
Use of Proprietary screeners	 Captured by Proprietary screener (ANR) Targeting an increase in the share of retail loans from 9% as of FY16 to 25% by FY20E, driven by home loans, auto, two-wheelers, credit cards and personal loans.
Fundamental Evaluation	 We expect CASA ratio to improve to 40% in FY19, aided by strong traction in saving deposits accretion and increased focus on improving retail liability franchise. The bank gave NIM target guidance of 4% by FY20 and aims to achieve this goal by undertaking a series of measures such as: reducing savings deposit costs by 20-30 bps in a gradual manner; raising infrastructure bonds ~Rs.3000-4000 cr. every year; aiming for priority sector (PSL) lending internally against buying PSL certificates.
Valuations	•Yes bank is available at 2.6x FY 18 & 2.2x FY 19 P/B & expected to compound earnings at 23% CAGR over FY17-19.

Yes Bank





Aditya Birla Sun Life AMC Ltd

Note: Stock and Index rebased to the date of first purchase / As on Mar 28, 2018 / Source: Bloomberg

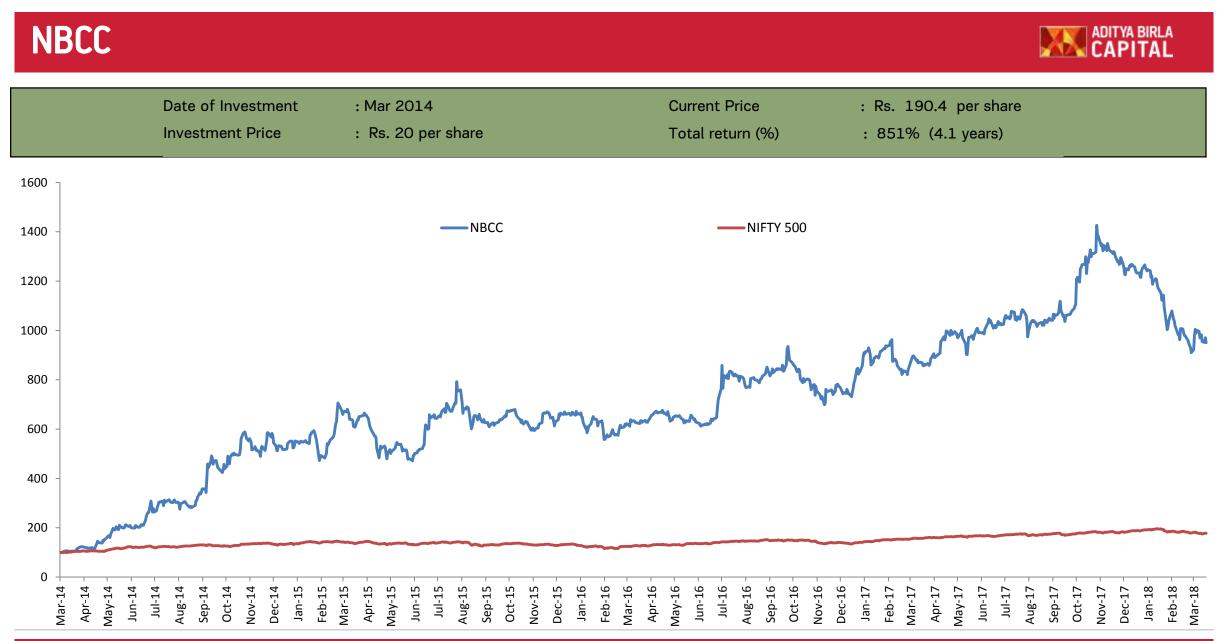




Industry: Construction

- Background NBCC is a 'Navratna' public sector undertaking (PSU) in the construction space, which mainly undertakes project management and consultancy (PMC) work for government organisations. The company's PSU status ensures that ~80% of the PMC projects won by it are bagged on nomination basis.
- Current price/Current Market Cap : Rs 190.4/ Rs. 17,636 Crs (US \$2.71 bn) (as of 28th Mar, 2018)
- ✓ Price/Market Cap (at the time of purchase): Rs. 20/ Rs 1770crs

Construction: An RWP Industry	 Construction industry is amongst the top 15 outperforming industries in India. Positive operating dynamics –NBCC's experience in real estate development space (the only PSU PMC player with this capability) means it enjoys near monopoly position in redevelopment of government colonies/development of government land.
Use of Proprietary screeners	 Cash Surplus Balance sheet with ROCE's of > 30% and available at P/E multiple of 7XFY16E Piotrosky score of 7 in FY16
Fundamental Evaluation	 •Uniquely positioned :NBCC has a special nomination status for govt orders, takes up low-risk, cost-plus contracts and is well-placed for large order flows in future. NBCC is the only PSU with a long track record and the skills to undertake PMC /redevelopment works. •Strong Order book visibility— We believe NBCC is on a strong wicket with robust revenue visibility, cash-rich balance sheet ,healthy return ratios (25% plus RoEs) and strong order book visibility(One lac crore in FY20 from 76000 crore currently. Near monopoly in redevelopment space and increasing share of redevelopment projects will improve margin trajectory going ahead.
Valuations	 Currently trades at valuations of 25x FY18 PE While the upcoming govt stake sale remains a near term overhang, We remain positive from a long term perspective owing to the strong order book coverage and its virtual monopoly position in redevelopment of government colonies/development of government land.



Aditya Birla Sun Life AMC Ltd

Note: Stock and Index rebased to the date of first purchase / As on Mar 28, 2018 / Source: Bloomberg

Aurobindo Pharma

Industry: Pharmaceuticals

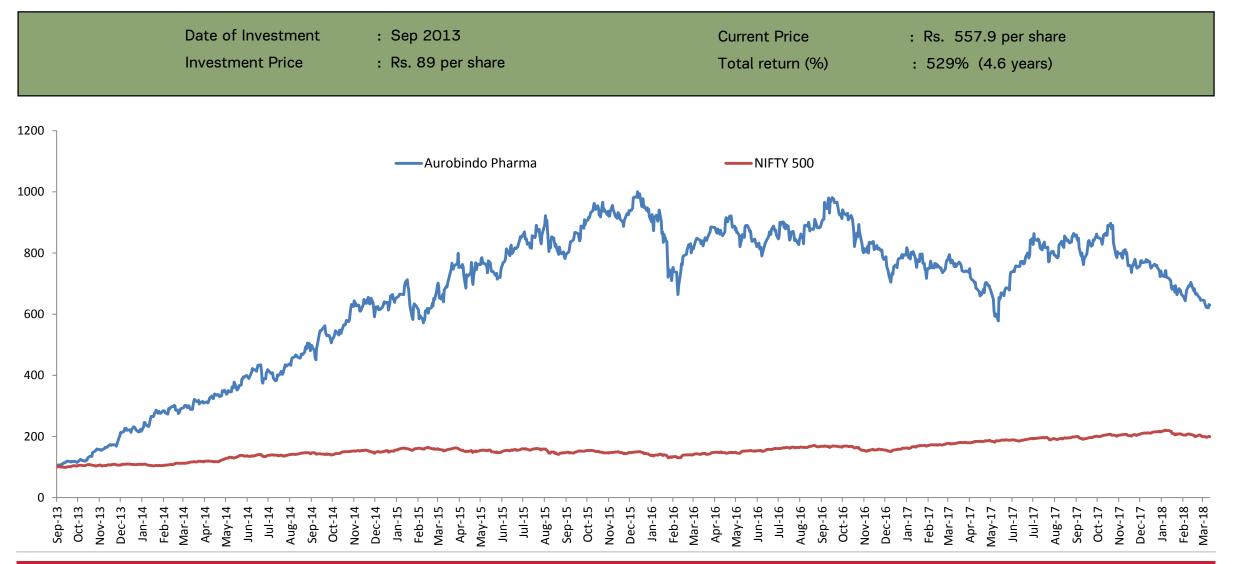
- Background Among the larger Indian pharma companies in regulated markets and now appears well set to transition from plain vanilla generics to more complex segments.
- ✓ Current price/Current Market Cap : Rs 557.85 / Rs. 36,565 Crs (US\$ 5.65 bn) (as of 28th Mar, 2018)
- ✓ Price/Market Cap (at the time of purchase): Rs 88.6/ Rs.5100crs

Pharmaceuticals: An RWP Industry	 Pharmaceuticals industry is amongst the top 15 outperforming industries in India. Positive operating dynamics - Large and growing addressable market. Preference for "Generics" to reduce healthcare cost. Entry barriers in form of R&D capabilities, pipeline of ANDAs filed and legal/regulatory aptitude.
Use of Proprietary screeners	 Captured by Proprietary screener (ANR) High Piotrosky-score: 8; High ROE of 26.5% in FY15E Compelling valuations of 9 times P/E multiple versus 20 times for the peer group
Fundamental Evaluation	 •Moving up the value chain: Improving product mix mainly visible in the US (emerging as a key injectables player; peptides, controlled substances, OCs) but also extends to ARVs (triple combination drugs), APIs (high-value, low-volume non betalactum products) and EU. •Improving margins and returns: Rising scale of operations and improving business mix to improve ARBN's financial metrics - higher margins, rising asset T/O and better cashflows, earnings growth stays robust (FY16-18E: 22% CAGR), net cash by FY18E
Valuations	 Trading at a significant discount to peers – despite higher growth outlook and margins – 14.9 times FY18 P/E multiple versus 22-25 times for the peer group. Phase of healthy earnings growth, rising cashflows and RoCE expansion to sustain over next few years



Aurobindo Pharma





Aditya Birla Sun Life AMC Ltd

Note: Stock and Index rebased to the date of first purchase / As on Mar 28, 2018 / Source: Bloomberg





A Balasubramanian, Chief Executive Officer

- Bala has over 26 years experience in the Capital Markets and has been with ABSLAMC since inception. He has played a key role in the business moving to the
 number four position in the industry. He began his tenure as a Chief Dealer / Trader and then was the Head of the Fixed Income group and Country Head for
 Sales and Distribution, before taking on the role of Chief Investment Officer and then CEO.
- He is a member of the Mutual Fund Advisory Council set up by Indian Regulator, SEBI (Securities and Exchange Board of India). Apart from this prestigious role, he is also Chairman, Association of Mutual Funds of India (AMFI). He is a member of FICCI's Capital Market Committee and a member of CII Western Regional Council 2015-2016. He was also the Chairman of CII - Mutual Fund Summit 2011-2014.



Vishal Gajwani, Head - Alternate Investments (Equity)

- With over 11 years of experience in equity research and portfolio management, Vishal has extensive experience of researching companies across sectors and market capitalizations. Prior to this assignment he was a part of Reliance Portfolio Management Services (a part of Reliance Capital Asset Management), where he was designated as an Assistant Fund Manager and was responsible for managing equity portfolios
- He is a Gold Medalist Chartered Accountant (ICAI, India) and holds a Masters degree in Commerce from M. S. University of Baroda. Vishal received 4 Gold Medals, including the Chancellor's Gold Medal, for topping the Master of Commerce Exams. Vishal is also a CFA charter holder from the CFA Institute (The Global Association of Investment Professionals), USA



Natasha Lulla, Portfolio Manager

- equity 10 vears experience in research and fund management. Prior to joining Aditva Birla Sun Life Over of PMS, she was working with Goldman Sachs as an equity analyst covering India Materials sector. In her earlier stint at Goldman, she was doing Portfolio Strategy for ASEAN regions and also covered Singapore Real Estate.
- She holds a Masters in Business Administration (Finance Major) from Management Development Institute, Gurgaon and was the Gold Medallist for each of the two years. She was also awarded a Gold Medal for achieving 1st rank in the Finance stream. She has done her graduation in Economics from Lady Shri Ram College, New Delhi and graduated amongst the top 1% in Delhi University

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Risk Factors associated with investments in Equity & Equity related securities:

The portfolio proposes to invest in equity and equity related securities. Equity and Equity related securities by nature are volatile and prone to price fluctuations on a daily basis due to both macro and micro factors.

The value of the portfolio will fluctuate as the daily prices of the individual securities in which they invest fluctuate and may be worth more or less than its original cost, at a given point in time.

In respect of investments in equity and equity-related instruments, there may be risks associated with trading volumes, settlement periods and transfer procedures that may restrict liquidity of investments in equity and equity related securities.

The value of the portfolio may be affected generally by factors affecting securities markets, such as price and volume volatility in the capital markets, interest rates, currency exchange rates, changes in policies of the Government, taxation laws or policies of any appropriate authority and other political and economic developments and closure of stock exchanges which may have an adverse bearing on individual securities, a specific sector or all sectors including equity and debt markets.

Within the regulatory limits applicable at any point in time, the Portfolio Manager may choose to invest in unlisted securities that offer attractive yields. Securities, which are not quoted on the stock exchanges, are inherently illiquid in nature and carry a larger amount of liquidity risk, in comparison to securities that are listed on the exchanges or offer other exit options to the investor, including a put option. This may however increase the risk of the portfolio. The liquidity and valuation of the portfolio's investments due to their holdings of unlisted securities may be affected if they have to be sold prior to their target date of disinvestments

Investment made in unlisted equity or equity-related securities may only be realizable upon listing of these securities. Settlement problems could cause the portfolio to miss certain investment opportunities.

Investors may note that Portfolio Manager's investment decisions may not always be profitable, as actual market movements may be at variance with anticipated trends.

Though the constituent stocks of most indices are typically liquid, liquidity differs across stocks. Due to the heterogeneity in liquidity in the capital market segment, trades on this segment may not get implemented instantly.

The portfolio may have higher concentration towards a particular stock or sector, at a given point in time. Any change in government policy or any other adverse development with respect to such a stock or the sector, may adversely affect the value of the portfolio.

Risk Factors associated with investments in Derivatives:

The Portfolio manager intends to use exchange traded derivatives as a hedging tool & does not intend to take any naked positions. Nevertheless, trading in derivatives market has risks and issues concerning the use of derivatives that investor should understand. Derivative products are specialized instruments that require investment techniques and risk analysis different from those associated with stocks and bonds.

The use of a derivative requires an understanding not only of the underlying instrument but also of the derivative itself. Derivatives require the maintenance of adequate controls to monitor transactions entered into, the ability to assess the risk that a derivative adds to the portfolio and the ability to forecast price or interest rate movements correctly.

Other risks in using derivatives include the risk of mispricing or improper valuation of derivatives and the inability of derivatives to correlate perfectly with underlying assets, rates and indices. Derivatives are highly leveraged instruments. Even a small price movement in the underlying security could have a large impact on their value. Execution of such strategies depends upon the ability of the portfolio manager to identify such opportunities. Identification and execution of the strategies to be pursued by the portfolio manager involve uncertainty and decision of portfolio manager may not always be profitable. No assurance can be given that the portfolio manager will be able to identify or execute such strategies.

Derivative trades involve execution risks, whereby the rates seen on the screen may not be the rate at which ultimate execution takes place.

The options buyer's risk is limited to the premium paid, while the risk of an options writer is unlimited. However, the portfolio manager does not intend to write options.

Risk of loss in trading futures contracts can be substantial, because of the low margin deposits required, the extremely high degree of leverage involved in futures pricing and potential high volatility of the futures markets.

Risk Factors associated with investments in Liquid Funds:

The Portfolio Manager may, from time to time, invest any un-deployed funds in liquid schemes of Mutual Funds or in money market instruments. Though the portfolio of liquid funds comprises of short-term deposits, government securities and money market instruments, they cannot be considered as totally risk free. This is because liquidity patterns and short term interest rates of the government change, sometimes on a daily basis, thereby making the fund susceptible.

Liquid fund returns are not guaranteed and it entirely depends on market movements.



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mail us at <u>care.pms@adityabirlacapital.com</u> Reach us at our dedicated PMS toll free No: 1800 270 7000

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