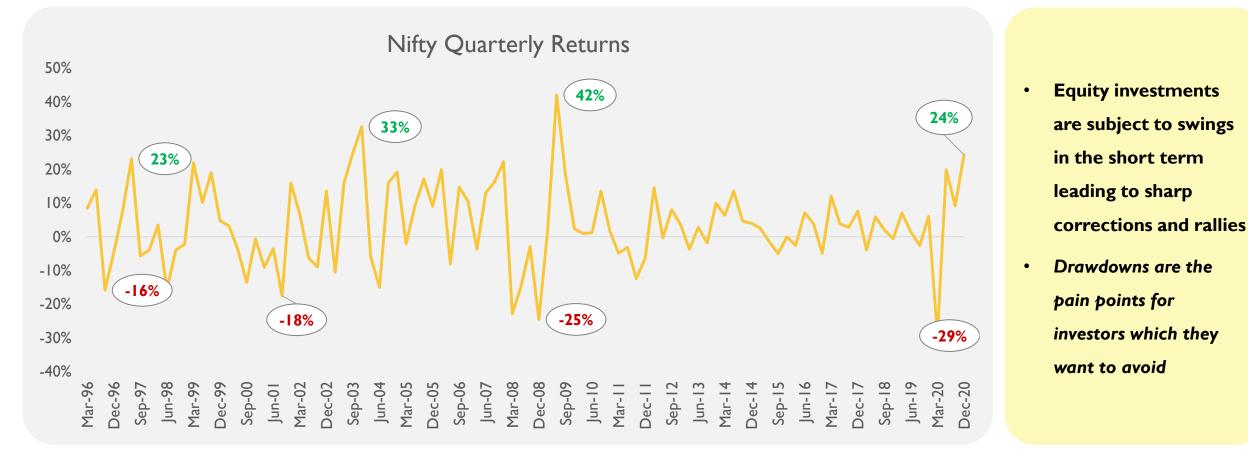


Motilal Oswal Dynamic Fund

The power of Rule Based Rebalancing

January 2021

What is the pain point in equity?

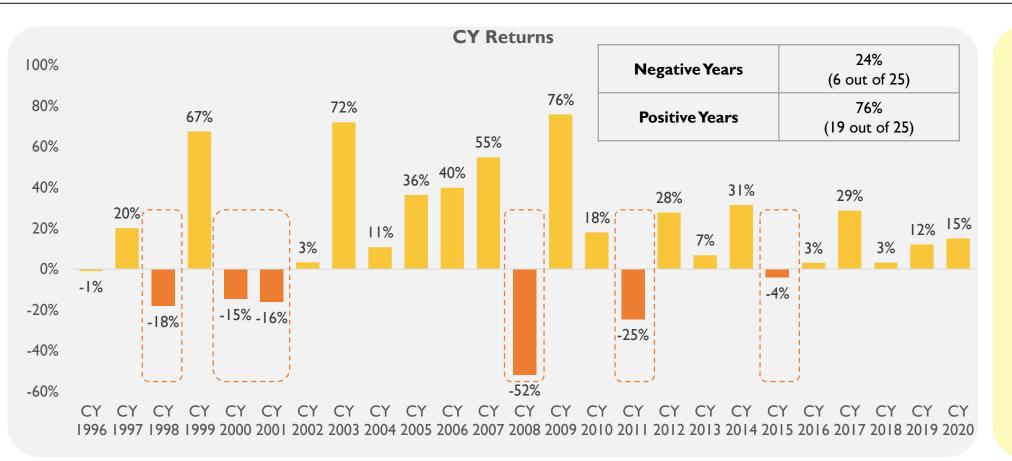


Source: Internal MOAMC Research. Quarter on quarter data as of March 31, 1996 till December 31, 2020

Disclaimer: The above graph is the actual performance of Nifty 50 Index The above is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.



What drives decision making?



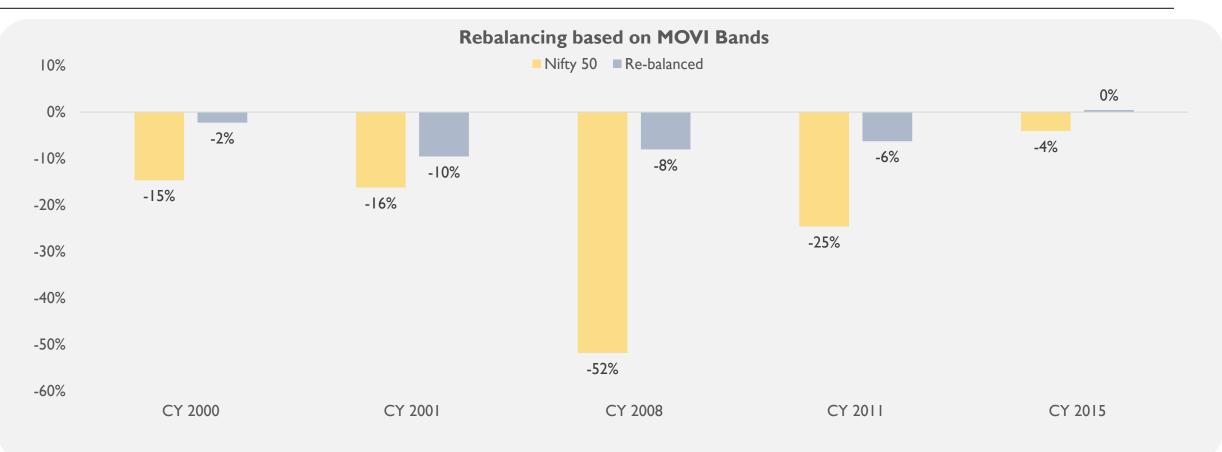
- Although there are more positive years than negative ones, investors recall negative years more
- This is due to the loss aversion bias of humans where losses hurt more than gains
- Loss aversion drives decision making in the near term

Data since November 30, 1995 till December 31, 2020. Total 25 observations

Source: Internal MOAMC Research. Disclaimer: The above graph is an actual performance of Nifty 50 Index The above is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.



How can one manage drawdowns? - Power of Re-balancing



• Rebalancing protects downside and shields investors from sharp drawdowns

Source: Internal MOAMC Research. Debt returns assumed at 6%

Disclaimer: The above graph is an actual performance of Nifty 50 Index The above is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.



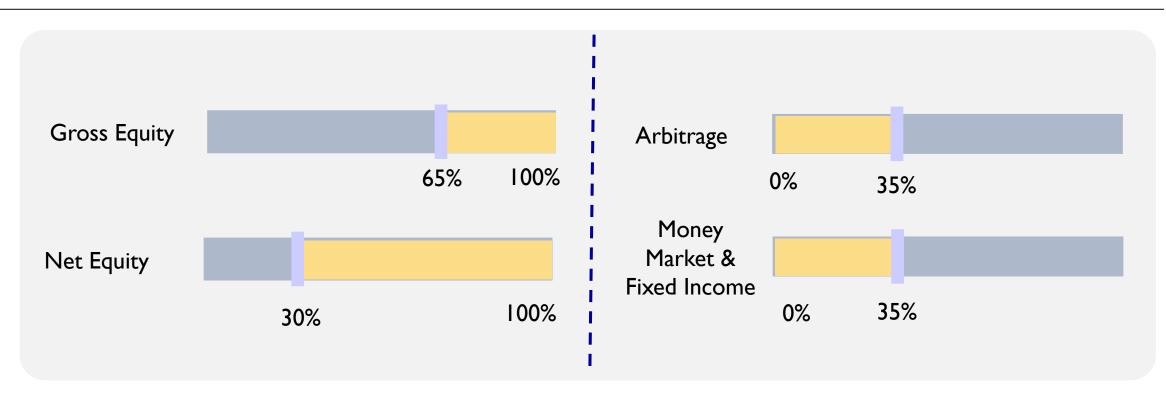
Introducing Motilal Oswal Dynamic Fund

The Power of Rule Based Rebalancing





What is Motilal Oswal Dynamic Fund?



For more information on asset allocation refer to slide no. 27

- An Equity fund that dynamically allocates between equity (including equity derivatives) and fixed income instruments
- Asset Allocation is based on Motilal Oswal Value Index(MOVI)



м	Much Lower Volatility: Better risk-adjusted returns achieved through lower standard deviation (12.4%)
Α	Agile: A truly dynamic fund which is agile and aims to benefit from volatility
G	Ground Rules: The fund is operated on a Rules-based rebalancing strategy; it is calculated based on a 30-day moving average involving three parameters: PE, PB, and Dividend Yield
I	Ingredients: Equity Portion – Seeking opportunities across all market caps. Debt Portion – No credit risk or high risk duration calls. Debt allocation predominantly in Treasury bills and AAA-rated bonds
С	Consistent Performer – All the above parameters come together to give a consistent performance





How to re-balance effectively?



- MOVI, which stands for Motilal Oswal Value Index, is a proprietary index of Motilal Oswal Asset Management Company Limited (MOAMC)
- How is MOVI calculated?

THINK EQUITY

THINK MOTILAL OSWAL

- Based on P/E, P/B and D/Y of Nifty 50 Index
- All three parameters carry equal weights
- 30 DMA of spot MOVI is used to decide allocations and rebalancing



Why Price to Earnings (P/E)?

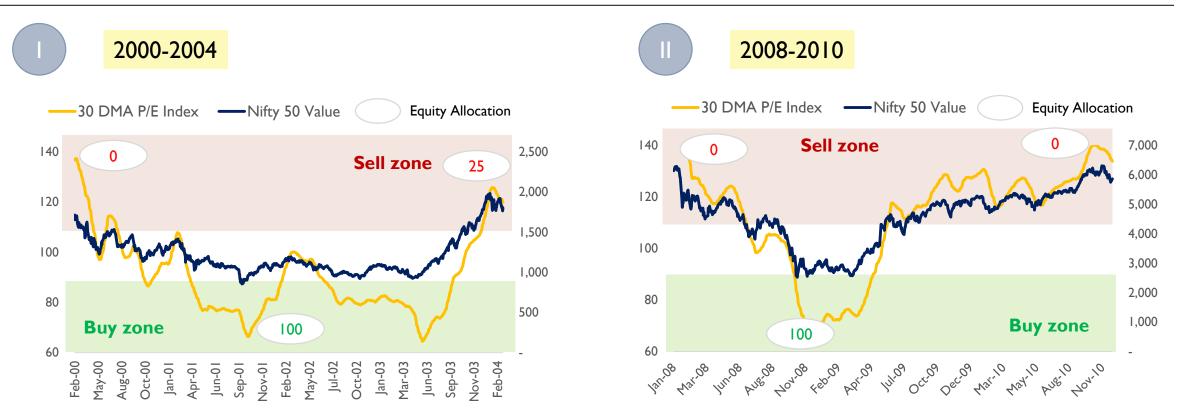


Source: Internal MOAMC Research and MFI Data from January 31, 1999 till December 31, 2020 Disclaimer: The above graph is MOVI index using only one parameter - price to earning ratio (P/E) of Nifty 50 Index The above is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.

- Determines the attractiveness of companies based on valuation
- For MOVI PE is Arrived at by comparing of spot levels and its historic median



Why Price to Earnings (P/E)?



Source: Internal MOAMC Research and MFI

P/E Index spot value is calculated by taking a ratio of current P/E of Nifty 50 Index and it's since inception median P/E. 30 DMA P/E Index is the 30 day moving average of the spot index value. Disclaimer: The above is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.

•The data shows periods when extremes in P/E ratio would have impacted the equity allocations



Why Price to Book (P/B)?

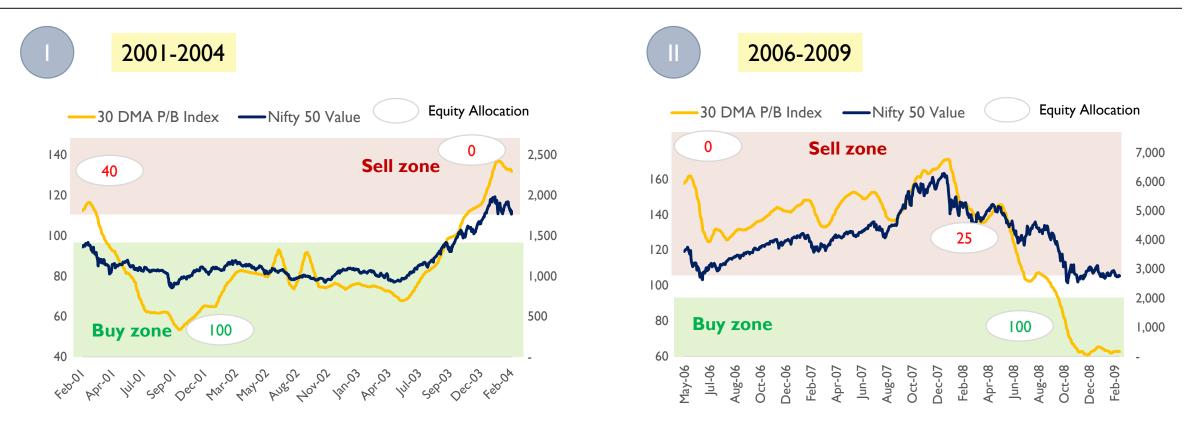


Source: Internal MOAMC Research and MFI Data from January 31, 1999 December 31, 2020 Disclaimer: The above graph is MOVI index using only one parameter - price to book ratio (P/B) of Nifty 50 Index The above is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.

- P/B ratio offers an effective approach to identifying undervalued companies
- For MOVI P/B ratio is compared with its historic median to arrive at ratio



Why Price to Book (P/B)?



Source: Internal MOAMC Research and MFI

P/B Index spot value is calculated by taking a ratio of current P/B of Nifty 50 and it's since inception median P/B. 30 DMA P/B Index is the 30 day moving average of the spot index value. Disclaimer: The above is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.

•The data shows periods when extremes in P/B ratio would have impacted the equity allocations



Why Dividend Yield (D/Y)?



Source: Internal MOAMC Research and MFI. Data from January 31, 1999 till December 31, 2020 Disclaimer: The above graph is MOVI index using only one parameter - dividend yield ratio (D/Y) of Nifty 50 Index The above is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.

• Dividend Yield shows dividend payouts in relation to its share price

EQUITY

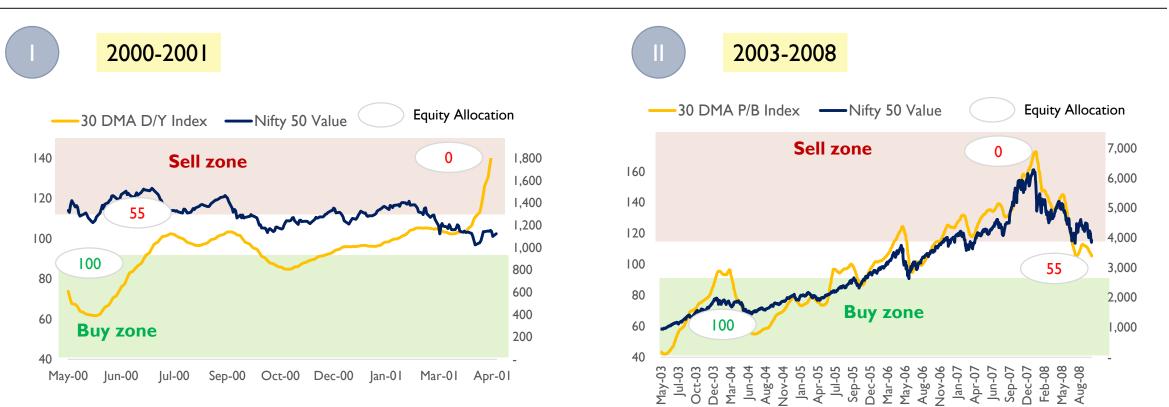
MOTILAL OSWAL

THI

• For MOVI - D/Y is compared with its historic median to arrive at ratio



Why Dividend Yield (D/Y)?



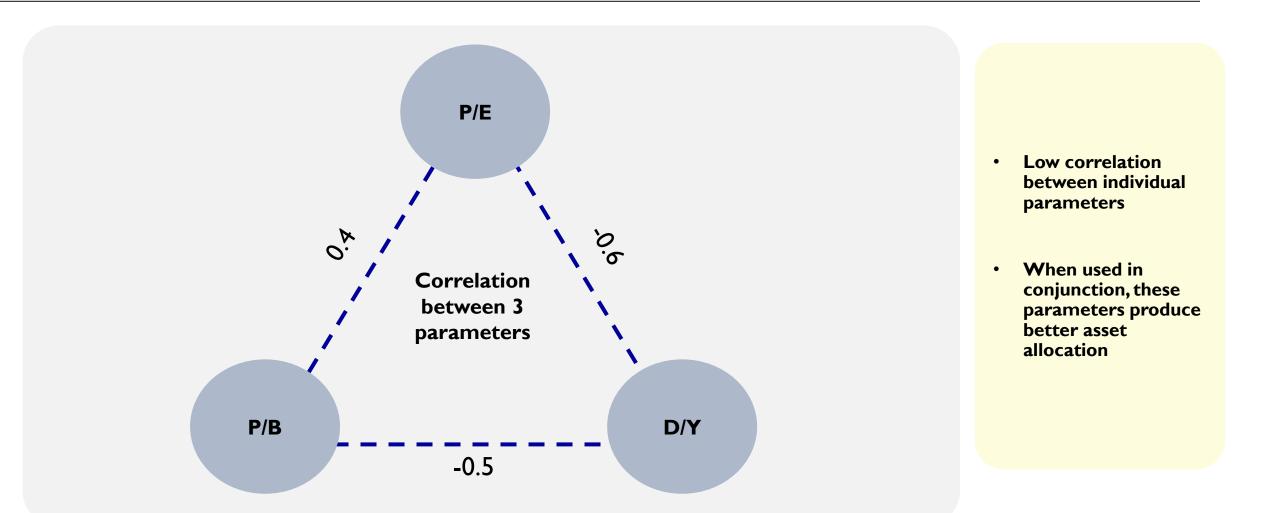
Source: Internal MOAMC Research and MFI.

D/Y Index spot value is calculated by taking a ratio of current D/Y of the Nifty 50 and it's long term median D/Y. 30 DMA D/Y Index is the 30 day moving average of the spot index value. Disclaimer: The above is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.

• The data shows periods when extremes in D/Y ratio would have impacted the equity allocations

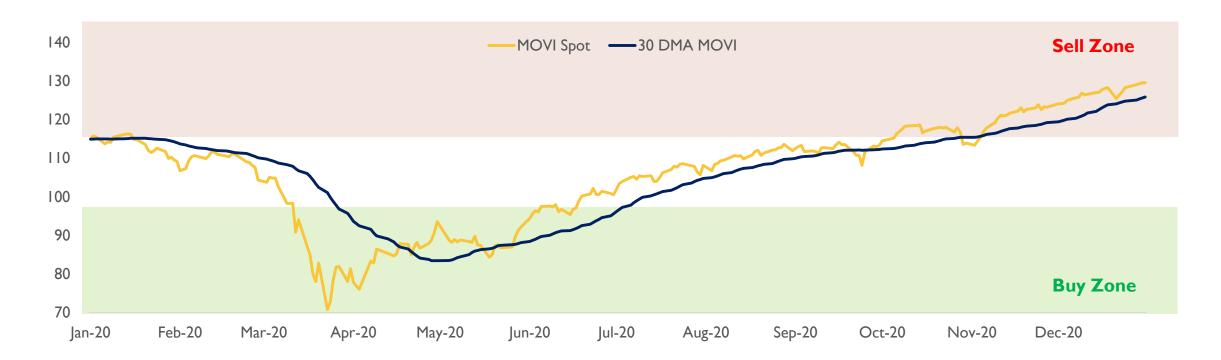


Why these 3 parameters together?





Why is 30DMA used over Spot MOVI?



Source: Internal MOAMC Research Data from January 31, 1999 till December 31, 2020

Disclaimer: The above graph is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.

- Daily MOVI value can be volatile & Re-balancing comes at a price
- 30 DMA ensures agility without increasing the cost of churn



MOVI Levels – Gauges the attractiveness of markets

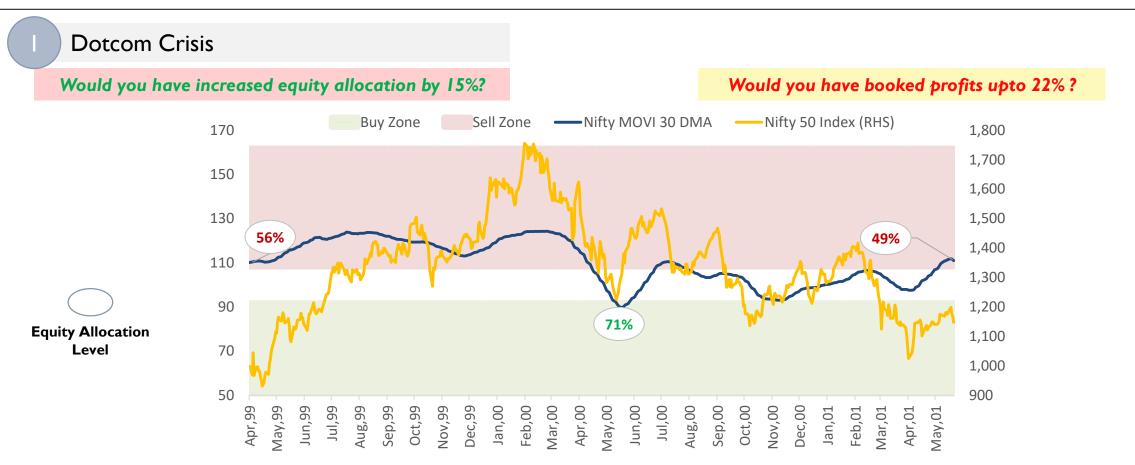
Rule based, formula based Rebalancing. No fund manager discretion.

MOVI L	MOVI Levels		Equity Arbitrage (%)	Debt Instruments (%)	
Less tha	Less than 70		0	0	$\int \int du $
70	70 <80 80 <90		0	Upto 5	Low MOVI = Cheap valuations Higher equity allocation when
80			0	Upto 15	valuations are low
90	<100	60 – 75	0	Upto 25	
100	<110	50 – 60	5-15	Upto 35	
110	0 < 20		15-20	Upto 35	High MOVI = Expensive valuations
120 <130		30 – 40	25-35	Upto 35	Lower equity allocation when
130 or above		30 – 40	25-35	Upto 35	valuations are high

Data points shown here are to explain and illustrate working of the MOVI model. Numbers presented here do not amount to investment advice. Consult your financial advisor before investing.







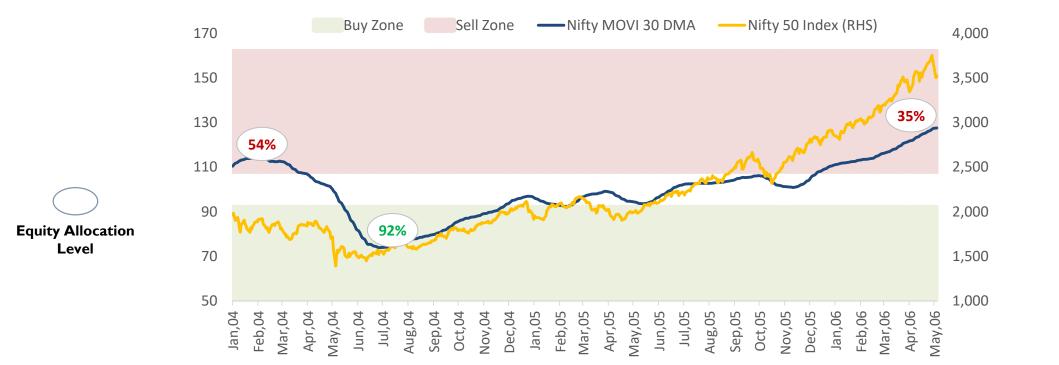
Source: Internal MOAMC Research Data from April 15, 1999 till May 30, 2001. Disclaimer: Backtested, hypothetical or simulated performance results have inherent limitations. Simulated results are achieved by the retroactive application of a backtested model itself designed with the benefit of past observations. The backtesting of performance differs from the actual account performance because the investment strategy may be adjusted at any time, for any reason and can continue to be changed until desired or better performance results are achieved. Alternative modelling techniques or assumptions might produce significantly different results and prove to be more appropriate. Past hypothetical backtest results are neither an indicator nor a guarantee of future returns. Actual results will vary from the analysis. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, expressed or implied is made regarding future performance.



2004 – Post General Elections Result Crash

Would you have increased equity allocation by 38%?

Would you have booked profits upto 57%?



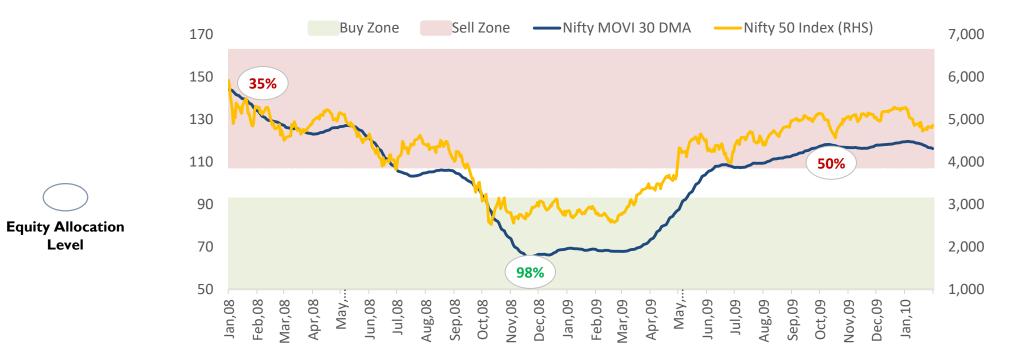
Source: Internal MOAMC Research Data from January 15, 2004 till May 15, 2006. Disclaimer: Backtested, hypothetical or simulated performance results have inherent limitations. Simulated results are achieved by the retroactive application of a backtested model itself designed with the benefit of past observations. The backtesting of performance differs from the actual account performance because the investment strategy may be adjusted at any time, for any reason and can continue to be changed until desired or better performance results are achieved. Alternative modelling techniques or assumptions might produce significantly different results and prove to be more appropriate. Past hypothetical backtest results are neither an indicator nor a guarantee of future returns. Actual results will vary from the analysis. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, expressed or implied is made regarding future performance.



2009 Global Financial Crisis

Would you have increased equity allocation by 63%?

Would you have booked profits upto 48%?



Source: Internal MOAMC Research Data from January 15, 2008 till Feb 16, 2010. Disclaimer: Backtested, hypothetical or simulated performance results have inherent limitations. Simulated results are achieved by the retroactive application of a backtested model itself designed with the benefit of past observations. The backtesting of performance differs from the actual account performance because the investment strategy may be adjusted at any time, for any reason and can continue to be changed until desired or better performance results are achieved. Alternative modelling techniques or assumptions might produce significantly different results and prove to be more appropriate. Past hypothetical backtest results are neither an indicator nor a guarantee of future returns. Actual results will vary from the analysis. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, expressed or implied is made regarding future performance.



2010 European Crisis

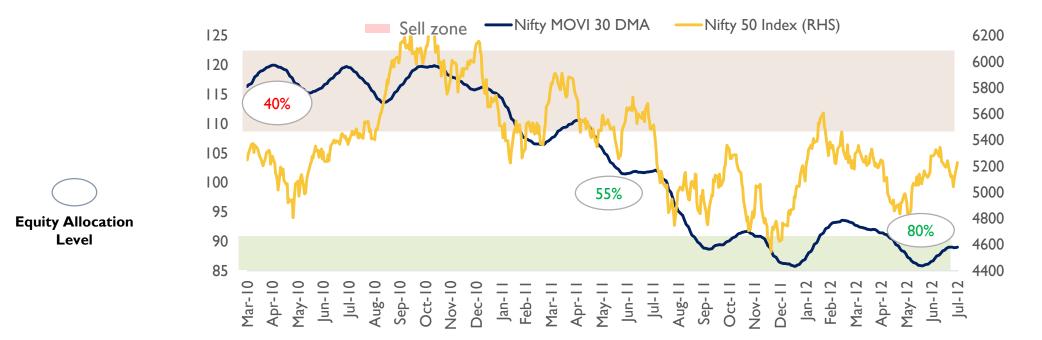
Would you have increased equity allocation by 15%?

Would you have further increased allocation by 25%?

BUY RIGHT

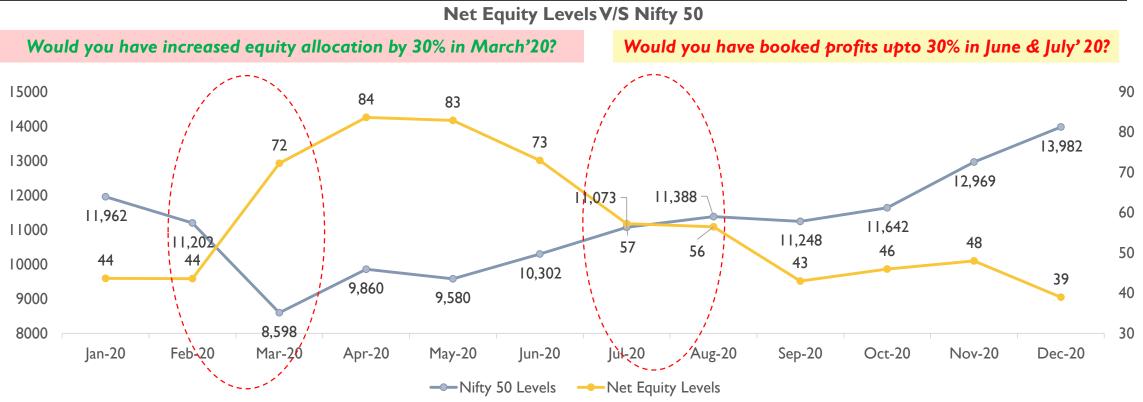
SIT TIGHT

MOTILAL OSWAL



Source: Internal MOAMC Research Data from March 31, 2010 to July 30, 2012Disclaimer: Backtested, hypothetical or simulated performance results have inherent limitations. Simulated results are achieved by the retroactive application of a backtested model itself designed with the benefit of past observations. The backtesting of performance differs from the actual account performance because the investment strategy may be adjusted at any time, for any reason and can continue to be changed until desired or better performance results are achieved. Alternative modelling techniques or assumptions might produce significantly different results and prove to be more appropriate. Past hypothetical backtest results are neither an indicator nor a guarantee of future returns. Actual results will vary from the analysis. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, expressed or implied is made regarding future performance.

MODYNAMIC #2 - MOVI Magic At Work



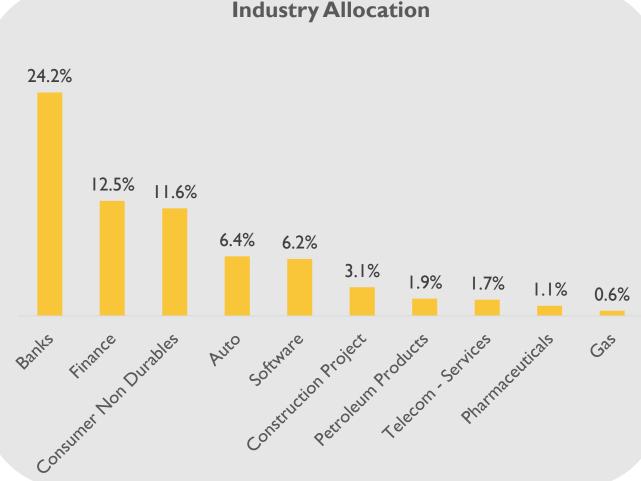
- 44% : Net Equity level pre Covid
- 72% : As on 31st March Increased allocations during market corrections
- 57% : As on July-20 Profit booking along with recovery in markets
- 39% : 30DMA MOVI at 120-130 levels as on 31st Dec 2020

Source: Internal MOAMC Research Data from January 30, 2030 till December 31, 2020 Disclaimer: The above graph is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.





What are the fund holdings?



Instruments	Weightage (%)
Equity & Equity Related	69.3%
Bonds & NCDs	9.7%
Derivatives	-29.9%
Money Market Instrument (CD,CBLO & Treasury Bill)	9.3%
Cash & Cash Equivalents	41.7%
Total	100.0%

Asset Allocation

Data as on December 31, 2020

The Stocks/Sectors mentioned above are used to explain the concept and is for illustration purpose only and should not be used for development or implementation of any investment strategy. It should not be construed as investment advice to any party. The stocks may or may not be part of our portfolio/strategy/ schemes. Past performance may or may not be sustained in future



Top 10 Gross Equity Holdings

Script	Weightage (%)
Axis Bank Limited	9.1%
ICICI Bank Limited	9.0%
ITC Limited	8.6%
HDFC Bank Limited	4.2%
HDFC Life Insurance Company Limited	3.7%
Infosys Limited	3.2%
Larsen & Toubro Limited	3.1%
Housing Development Finance Corporation Limited	2.9%
Maruti Suzuki India Limited	2.8%
Eicher Motors Limited	2.2%
Total	48.8%

Portfolio Ratios

Beta	1.1
Portfolio Turnover Ratio	3.5
Standard Deviation	12.5
Sharpe Ratio#*	0.1

Debt Quantitative Indicators

Average Maturity	I.I yrs
YTM	3.7%
Macaulay Duration	١.0%
Modified Duration	I.03 Yrs

Data as on December 31, 2020

The Stocks/Sectors mentioned above are used to explain the concept and is for illustration purpose only and should not be used for development or implementation of any investment strategy. It should not be construed as investment advice to any party. The stocks may or may not be part of our portfolio/strategy/ schemes. Past performance may or may not be sustained in future



Paint to Paint Paturna (%)	Γ	Year	3 уе	ears	Since Inception	
Point to Point Returns (%)	CAGR (%)	Rs. 10000	CAGR (%)	Rs. 10000	CAGR (%)	Rs. 10000
Motilal Oswal Dynamic Fund (DEF)	8.8%	10,880	6.2%	11,945	8.9%	14,379
CRISIL Hybrid 50+50 Moderate Index TRI (Benchmark)	17.3%	11,729	10.4%	13,460	11.2%	15,699
Nifty 50 TRI (Additional Index)	16.1%	11,614	11.3%	13,790	13.1%	16,913

SIP Performance		l Year			3 years		Ś	Since Inception	ı
(%)	DEF	Benchmark	Additional Benchmark	DEF	Benchmark	Additional Benchmark	DEF	Benchmark	Additional Benchmark
Investment Amount	120,000			360,000			510,000		
Market Value	134,123	141,631	156,426	417,631	445,636	466,822	617,086	665,965	704,025
Returns (CAGR)%	22.5%	35.0%	60.7%	9.9%	14.3%	17.6%	8.9%	12.6%	15.2%

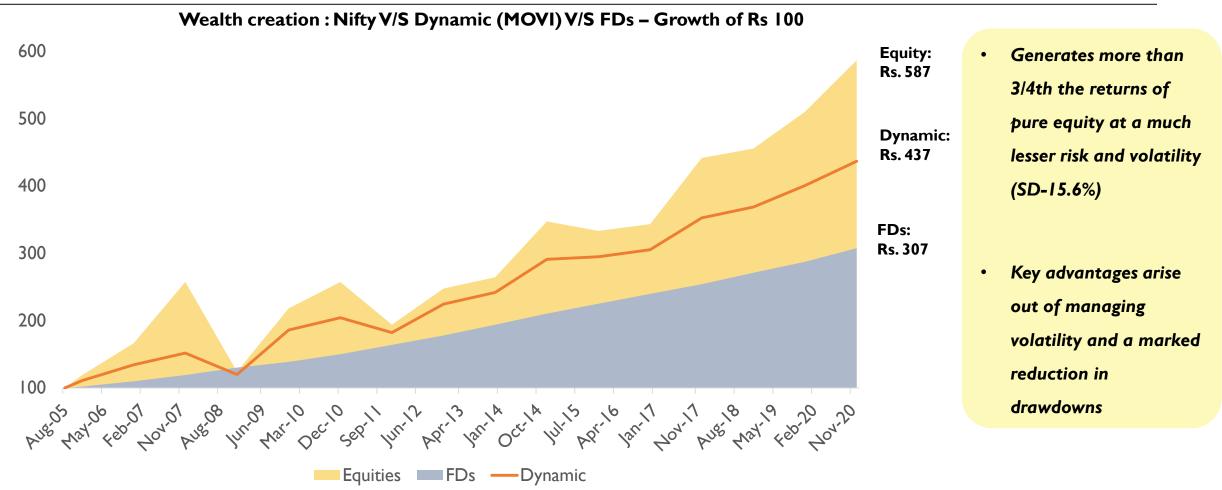
Data as on December 31, 2020

Date of inception: 27-Sep-2016. Incase, the start/end date of the concerned period is non business date (NBD), the NAV of the previous date is considered for computation of returns. The NAV per unit shown in the table is as on the start date of the said period. Past performance may or may not be sustained in the future.

Mr. Akash Singhania has been appointed as the Fund Manager for equity component with effect from 17-May-2019. Mr. Abhiroop Mukherjee is the Fund Manager for debt component since inception. Kindly refer to the factsheet for performance of other schemes managed by the fund managers: https://www.motilaloswalmf.com/downloads/mutual-fund/Factsheet



Why Dynamic Funds over Pure Equity and Fixed Deposits?



Source: MOAMC Internal and sbi.co.in. Data as of December 31, 2020. SBI historic FD rates have been taken to calculate growth in FDs Disclaimer: The above graph is for representation purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.



Why Systematic Withdrawal Plan (SWP)?

- SWP enables investor to withdraw a regular sum from his investments at fixed percentage of the original investments at a predefined frequency
- This is irrespective of the movement in market value of the investments and that would be subject to the availability of account balance of the investor
- Motilal Oswal Cashflow Plan (MO CP) presently offers following opinions:
 - MO CP @ 7.5% p.a. of original cost of investment
 - MO CP @ 10% p.a. of original cost of investment
 - MO CP @ 12% p.a. of original cost of investment
 - MO CP is offered at a predefined frequency i.e. monthly, quarterly and annually
- In case of ambiguity MO-CP will be processed as per the following default : Default withdrawal upon 7.5% p.a. of original cost of investment Default frequency Monthly Default date 7th of the month

What are the benefits of SWP?

Regular cash flow

Withdraw money as and when you need

Regular withdrawals average out return value





Fund Managers



For Equity Component: Mr. Akash Singhania:

- Rich Experience: He has overall 14 years of experience and more than 12 years of experience in Fund management. Prior to joining MOAMC, he was associated with DHFL Pramerica AMC as Deputy CIO Equities, Deutsche AMC - DWS Mutual Fund as Head of Equities & ICICI Prudential AMC as Senior Analyst - PMS. In addition, he also held important roles in organizations like Ernst& Young, KPMG and PWC in his formative years
- Academic Background: Mr. Singhania has completed his PGDM (MBA) Finance & Marketing from IIM Lucknow, Chartered Accountancy in Accounting & Auditing from ICAI in 2001 & he is a qualified Company Secretary -Corporate Laws & Taxation from ICSI -2001.
- Funds Managed: Motilal Oswal Dynamic Fund, Motilal Oswal Multicap 35 Fund and Co-Fund Manager of Motilal Oswal Equity Hybrid Fund.



For Debt Component: Mr. Abhiroop Mukherjee :

- **Rich Experience**: Over 11 years of experience in the Debt and Money Market Instruments Securities trading and fund management. His past stint includes, AVP at PNG Gilts as a WDM dealer
- Academic Background: B.Com (Honours) and PGDM (Finance)
- Funds managed: Fund Manager Motilal Oswal Ultra Short Term Fund and Motilal Oswal Liquid Fund. Fund Manager for Debt Component - Motilal Oswal Focused 25 Fund, Motilal Oswal Midcap 30 Fund, Motilal Oswal Multicap 35 Fund, Motilal Oswal Long Term Equity Fund, Motilal Oswal Dynamic Fund, Motilal Oswal Nasdaq Fund of Fund, Motilal Oswal S&P 500 Fund, Motilal Oswal Large and Midcap Fund, Motilal Oswal Multi Asset Fund and Motilal Oswal Equity Hybrid Fund





Fund Facts

Type of the Scheme	An open-ended dynamic asset allocation fund								
Category of the Scheme	Dynamic Asset Allocation								
Investment Objective	The investment objective is to generate long term capital appreciation by investing in equity and equity related instruments including equity derivatives, debt, money market instruments and units issued by REITs and InvITs.								
Benchmark	CRISIL Hybrid 50+50 – Moderat	te Index TRI							
Entry / Exit Load	Entry : Nil Exit : 1% If redeemed on or before 1 year from the date of allotment. Nil - If redeemed after 1 year from the date of allotment. A switch-out or a withdrawal shall also be subjected to the Exit Load like any Redemption. No Exit Load applies for switch between MOF25, MOF30, MOF35, MOFEH, MOFLM & MOFDYNAMIC. No Load for switch between Options within the Scheme. Further, it is clarified that there will be no exit load charged on a switch-out from Regular to Direct plan within the same scheme.								
	· ·			nere will be no exi	t load charged on a switch-out from Kegular to				
	· ·		et Allocation		t load charged on a switch-out from Regular to				
	Direct plan within the same sche	eme. Indicative Ass	et Allocation		t load charged on a switch-out from Regular to				
A (All ()	Direct plan within the same sche	eme. Indicative Ass (% of Tota	et Allocation al Assets)	Risk Profile	t load charged on a switch-out from Regular to				
Asset Allocation	Direct plan within the same sche	eme. Indicative Ass (% of Tota Minimum	et Allocation al Assets) Maximum	Risk Profile High/ Medium/ Low	t load charged on a switch-out from Regular to				
Asset Allocation	Direct plan within the same sche	eme. Indicative Ass (% of Tota Minimum 65	et Allocation al Assets) Maximum 100	Risk Profile High/ Medium/ Low High	t load charged on a switch-out from Regular to				



Fund Facts

MOVI	is calculated taking i MOVI is calculated appears to be cheap level indicates that t Ltd. (NSE) is the cal	Index (MOVI) is a proprietary index of Motilal Oswal Asset Management Company Limited (MOAMC). It into account Price to Earnings (P/E), Price to Book (P/B) and Dividend Yield of the Nifty 50 Index. The on 30 Daily Moving Average of the above parameters. A low MOVI level indicates that the market valuation of and one may allocate a higher percentage of their investments to Equity as an asset class. A high MOVI the market valuation appears to be expensive and that one may reduce their equity allocation. NSE Indices culating agent of NIFTY MOVI. NSE shall calculate, compile, maintain and provide NIFTY MOVI values to a Management Company Ltd. NIFTY MOVI values will be published on the MOAMC website on a daily				
Plans	Regular Plan and Di	rect Plan				
Options (Under each plan):	Dividend (Payout ar	nd Reinvestment) and Growth				
Minimum Application Amount:	Rs. 500/- and in multiples of Re. I/- thereafter					
Additional Application Amount:	Rs. 500/- and in mul	tiples of Re. I/- thereafter				
	Weekly SIP					
	Fortnightly SIP	Rs. 500 and in multiples of Re.1/- thereafter (Minimum installment – 12)				
Systematic Investment Plan	Monthly SIP					
(SIP)	Quarterly SIP	Rs. 1,500 and in multiples of Re.1/- thereafter (Minimum Installment – 4)				
	Annual SIP Rs. 6,000 and in multiples of Re. 1/- thereaer (Minimum Installment – 1)					
	The Dates of Auto Debit Facility shall be on the 1st , 7 th , 14 th ,21st or 28 th of every month.					
Minimum Redemption Amount	Rs. 500/- and in mul	tiples of Re. I/- thereafter or account balance, whichever is lower				



Disclaimer

This presentation has been prepared and issued on the basis of internal data, publicly available information and other sources believed to be reliable. The information contained in this document is for general purposes only and not a complete disclosure of every material fact and terms and conditions and features of Motilal Oswal Dynamic Fund (MOFDYNAMIC). The information / data herein alone is not sufficient and shouldn't be used for the development or implementation of an investment strategy. It should not be construed as investment advice to any party. All opinions, figures, charts/graphs, estimates and data included in this presentation are as on date and are subject to change without notice. While utmost care has been exercised while preparing this document, Motilal Oswal Asset Management Company Limited (MOAMC) 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. The statements contained herein may include statements of future expectations and other forward-looking statements that are based on our current views and assumptions and involve known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from those expressed or implied in such statements. Readers shall be fully responsible/liable for any decision taken on the basis of this presentation. No part of this document may be duplicated in whole or in part in any form and/or redistributed without prior written consent of the Motilal Oswal Mutual Fund/Motilal Oswal Asset Management Company Limited. Readers should before investing in the Scheme make their own investigation and seek appropriate professional advice. Please read Scheme Information Document (SID) and Statement of Additional Information (SAI) carefully before investing . Past performance of the Sponsor/ AMC/ Mutual Fund and its affiliates does not indicate the future performance of the scheme and may not provide a basis of comparison with other investments. NSE Indices Limited: Motilal Oswal Value Index (MOVI) is not sponsored, endorsed, sold or promoted by NSE Indices Limited. MOVI has been developed by MOAMC and NSE Indices Limited has calculated and maintained as per the specifications and requirements of MOAMC. NSE Indices Limited does not make any representation or warranty, express or implied regarding the advisability of investing in the products linked to MOVI and availing the services generally or particularly or the ability of MOVI to track general stock market performance in India. Please read the full Disclaimers in relation to the MOVI in the Scheme Information Document.

Statutory Details: Constitution: Motilal Oswal Mutual Fund has been set up as a trust under the Indian Trust Act, 1882. Trustee: Motilal Oswal Trustee Company Limited. Investment Manager: Motilal Oswal Asset Management Company Ltd. (CIN: U67120MH2008PLC188186) Sponsor: Motilal Oswal Financial Services Ltd

Mutual fund investments are subject to market risks, read all scheme related documents carefully.

For any Mutual Fund queries, please call us on +91 81086 22222 /+91 22 40548002 (Press I) or write to mfservice@molaloswal.com





Product Labelling

Name of the scheme	This product is suitable for investors who are seeking*	Riskometer
Motilal Oswal Dynamic Fund (MOFDYNAMIC) An open ended dynamic asset allocation fund	 Long-term capital growth Investment in equity, derivatives and debt instruments 	Noderate Moderate High

*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

Thank You!



