

# AN AMC DRIVEN BY RULE-BASED ACTIVE INVESTING

## **FACTSHEET - FEBRUARY 2022**





Report as on February 28, 2022

#### MONTHLY UPDATE

"The cost of discipline is always less than the price of regret. So, self-discipline is the biggest investment of successful life" - DR.APJ Abdul Kalam

When we embarked on our rule based active investment journey over a decade ago, we believed that the primary benefit of the approach was to eliminate human biases that interfere with discipline. As investors experienced this benefit, its value became apparent which resulted in increased customer participation and persistence. When we brought this approach to mutual fund investing a few months ago, it was an extension of our continued belief in the primary benefit of the approach along with the added advantage of investment style diversification.

To be clear, the benefit of this approach is not that it always outperforms the index or other strategies. There are times in the past when it has outperformed, just as there are times when it has underperformed. Its benefit has been and continues to be its ability to remain disciplined regardless of its performance so that the benefit of this discipline is available over time.

This has held our Dynamic Asset Allocation (DAA) Protocol in good stead in the past with its worst periods of relative short term underperformance typically being followed by periods of relative outperformance. An analysis of the five worst periods of 3 month returns can be seen in the table below

	Last 3 month performance		Next 6 Months Returns			
Date	DAA Protocol	Benchmark*	Difference	DAA Protocol	Benchmark*	Difference
2008-12-12	-30.48%	-10.77%	-19.71%	51.73%	29.71%	22.02%
2006-07-24	-22.52%	-9.09%	-13.43%	33.55%	20.15%	13.40%
2013-08-07	-14.40%	-5.49%	-8.90%	20.00%	6.69%	13.31%
2011-12-23	-8.76%	-0.33%	-8.43%	12.85%	7.56%	5.29%
2020-03-27	-21.05%	-13.70%	-7.35%	36.62%	17.51%	19.11%

\*Nifty 50 Hybrid Composite Debt 50:50 Index

Above table is for illustration purposes only

Past performance may or may not be sustained in future.

To be clear once again, this cannot be taken as an indication of what the future may hold. It's just an analysis of what has been observed in the past and as the quote made famous by our industry goes "Past performance is not indicative of future results".

Also, the objective of this note is not to focus on the performance of our protocol. Performance, both absolute and relative, changes rapidly based on market conditions and is an outcome of the investment approach. And as far as our rule based active investing approach goes, there are a few aspects that are worth reiterating.

We develop investment rules that are based on a thorough analysis of past data. Rules that work well together are combined to create protocols that are used to make investment decisions. The decision making and its periodicity is pre-defined and follows established principles. There is no human intervention in the process, an aspect specifically designed to eliminate human biases. There are no deviations from the established protocols which makes the process inherently disciplined and time-bound. The lack of human discretion and inherent discipline distinguishes this approach and allows a unique diversification opportunity.

The last few months have been challenging as markets seek to consolidate. Through this time, our single minded focus has been to ensure adherence to our protocols at all times. We continue to believe that this is the best way to serve our investors.

### NJ BALANCED ADVANTAGE FUND

An open-ended dynamic asset allocation fund

### MUTUAL **FUND BUILT ON RULES**

Report as on February 28, 2022

% TO NET Assets 53.82% 1.74% 1.52%

> 1.27% 1.22%

> 1.18% 1.17%

1.13%

1.13% 1.12%

1.10% 1.10%

1.06% 1.02% 1.01%

1.00%

1.00% 0.98% 0.97%

0.78% 0.68% 0.67% 0.66% 0.66% 0.64%

0.64% 0.62%

0.61%

0.60% 0.59%

0.59%

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Investment Objective:		PORTFOLIO	Rej
The investment objective of t capital appreciation by dynar		ISSUER	INDUSTRY/
between equity and specified			RATING
there is no assurance or gua	arantee that the investment	EQUITY ^	
objective of the scheme will be	achieved.	Solar Industries India Limited	Chemicals
Type of the scheme:		Sonata Software Limited	Software
An open-ended dynamic ass	et allocation fund	Tata Steel Limited	Ferrous Metals
Entry Load: NA		Power Grid Corporation of India Limited	Power
Exit Load (with effect from I	February 1, 2022):	Procter & Gamble Hygiene and Health Care Limited	Consumer Non Durables
1. NIL Exit load - for 5% of the un	its upto completion of 30 days	Gujarat State Petronet Limited	Gas
• The "First In First Out (FIFO)"		SKF India Limited	Industrial Products
<ul> <li>selecting the units for redemptior</li> <li>Waiver of Exit load is calculate</li> </ul>		JSW Steel Limited	Ferrous Metals
separately on FIFO basis and not		Tata Consultancy Services Limited	Software
multiple inflows	0	Hindustan Unilever Limited	Consumer Non Durables
<ul> <li>The load free units from purchases made subsequent to the initial purchase will be available only after redeeming all units from</li> </ul>		MphasiS Limited	Software
the initial purchase	and redeeming an units from	Alkem Laboratories Limited UPL Limited	Pharmaceuticals Pesticides
2. All units redeemed /switched-c		Torrent Power Limited	Pesticides
units will be subject to the below		Gland Pharma Limited	
<ul> <li>1.00% - if Units are redeemed, days from the date of allotment</li> </ul>	/switched-out on or before 30		Pharmaceuticals
<ul> <li>Nil - if redeemed after 30 days</li> </ul>	from the date of allotment.	Astral Limited	Industrial Products
,		Persistent Systems Limited	Software
Benchmark: NIFTY 50 Hybrid	d Composite	MindTree Limited	Software
Debt 50:50 Index		Dr. Lal Path Labs Limited	Healthcare Services
Name of the Fund manager		JSW Energy Limited	Power
Work experience: Over 14 ye		Oil & Natural Gas Corporation Limited	Oil
He has been managing this f	und since 29 October, 2021.	The Federal Bank Limited	Banks
Plans: Regular Plan and Dire	ect Plan	GAIL (India) Limited	Gas Minerale (Mining
		Coal India Limited	Minerals/Mining
Options: Growth and IDCW		Bajaj Auto Limited	Auto
Date of Allotment: October 2	29. 2021	Atul Limited	Chemicals
		Indian Oil Corporation Limited	Petroleum Products
Performance: Since the sche		Marico Limited	Consumer Non Durables
1 year, performance data not	provided.	Cholamandalam Financial Holdings Limited	Finance
Total Expense Ratio#		Colgate Palmolive (India) Limited	Consumer Non Durables
Regular Plan	1.91%	Bata India Limited	Consumer Durables
Direct Plan	0.53%	SRF Limited	Chemicals
Monthly Average AUM	INR 5201.66 Crores	Escorts Limited	Auto
Closing AUM	INR 5107.30 Crores	Dabur India Limited	Consumer Non Durables
		Polycab India Limited	Industrial Products
Vinimum Investment Amou		Pidilite Industries Limited	Chemicals
NR 500 and multiples of INR		Grasim Industries Limited	Cement & Cement Products
Additional Investment Amo		Larsen & Toubro Limited	Construction Project
NR 500 and multiples of INR		HDFC Bank Limited	Banks
NAV (as on 28 February, 202	2)	Britannia Industries Limited	Consumer Non Durables
	,	Bajaj Finserv Limited	Insurance
Direct IDCW Direct Growth	9.49	ACC Limited	Cement & Cement Products
Direct Growth Regular IDCW	9.49 9.53	Asian Paints Limited	Consumer Non Durables
Regular Growth	9.53	Chambal Fertilizers & Chemicals Limited	Fertilisers
5		Hindustan Petroleum Corporation Limited	Petroleum Products
Other Parameters (as on 28	February, 2022)	Divi's Laboratories Limited	Pharmaceuticals
Average Maturity*	50 days	LIC Housing Finance Limited	Finance
Nodified Duration*	50 days	Infosys Limited	Software
Yield to Maturity	3.52%	REC Limited	Finance
2		Nestle India Limited	Consumer Non Durables
Macaulay Duration*	50 days	Gujarat Gas Limited	Gas
Portfolio Turnover Ratio	0.38	Bharat Petroleum Corporation Limited	Petroleum Products
Total Expense Ratio is as on the	last business day of the month	ICICI Lombard General Insurance Company Limited	Insurance
	s and Goods & Service Tax on	Abbott India Limited	Pharmaceuticals
lanagement Fees.		Berger Paints (I) Limited	Consumer Non Durables
	d in debt securities (including	IPCA Laboratories Limited	Pharmaceuticals
accrued interest) deployment of	funds in TREPS	Pover Cronceience Limited	Poeticidae

\*Calculated on amount invested in debt securities (including accrued interest), deployment of funds in TREPS.

Note: Portfolio Beta, Standard Deviation, R Squa Sharpe Ratio of the Schem time frame since launch of

IDCW history is not availa inception of the scheme.

DISCLAIMER:

me are not computed owing to the short of the Scheme.	Hatsun Agro Product Limited	Consumer Non Durables	0.52%	_
lable as no income is distributed since				
: MUTUAL FUND INVESTMENTS ARE	SUBJECT TO MARKET RISKS, READ A	LL SCHEME RELATED DOCUME	NTS CAREFULLY.	

Pesticides

Bayer Cropscience Limited

0

CDLL if a loss

### NJ BALANCED ADVANTAGE FUND

An open-ended dynamic asset allocation fund

INDUSTRY ALLOCATION OF EQUITY Holding net of Arbitrage Position	% TO NET Assets
Software	9.08%
Consumer Non Durables	7.18%
Pharmaceuticals	4.14%
Industrial Products	4.11%
Chemicals	3.51%
Power	2.91%
Ferrous Metals	2.40%
Gas	2.36%
Cement & Cement Products	2.11%
Insurance	2.10%
Pesticides	2.03%
Petroleum Products	1.69%
Finance	1.67%
Banks	1.22%
Auto	1.22%
Healthcare Services	1.11%
Consumer Durables	1.09%
Capital Markets	0.98%
Oil	0.67%
Minerals/Mining	0.64%
Construction Project	0.57%
Fertilisers	0.55%
Auto Ancillaries	0.47%

#### PORTFOLIO CLASSIFICATION BY ASSET CLASS (%)



#### PORTFOLIO CLASSIFICATION BY RATING CLASS (%)



### PORTFOLIO

Report as	on	February	28	2022
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**BUILT ON RULES** 

ISSUER	INDUSTRY/ Rating	% TO NET Assets
Havells India Limited	Consumer Durables	0.51%
HDFC Asset Management Company Limited	Capital Markets	0.51%
Oracle Financial Services Software Limited	Software	0.51%
Dalmia Bharat Limited	Cement & Cement Products	0.50%
Grindwell Norton Limited	Industrial Products	0.50%
Ambuja Cements Limited	Cement & Cement Products	0.49%
PI Industries Limited	Pesticides	0.48%
HDFC Life Insurance Company Limited	Insurance	0.48%
Tech Mahindra Limited	Software	0.48%
L&T Technology Services Limited	Software	0.48%
Carborundum Universal Limited	Industrial Products	0.47%
UTI Asset Management Company Limited	Capital Markets	0.47%
Balkrishna Industries Limited	Auto Ancillaries	0.47%
Larsen & Toubro Infotech Limited	Software	0.47%
Wipro Limited	Software	0.46%
Ajanta Pharma Limited	Pharmaceuticals	0.46%
Coforge Limited	Software	0.46%
Finolex Industries Limited	Industrial Products	0.44%
Radico Khaitan Limited	Consumer Non Durables	0.43%
Metropolis Healthcare Limited	Healthcare Services	0.34%
ARBITRAGE POSITION ^		33.77%
DEBT SECURITIES		6.40%
Government Securities		0.59%
8.15% GOI (MD 11/06/2022)	Sovereign	0.30%
5.09% GOI (MD 13/04/2022)	Sovereign	0.29%
Treasury Bills		5.81%
182 Days Tbill (MD 28/04/2022)	Sovereign	1.95%
364 Days Tbill (MD 30/03/2022)	Sovereign	0.98%
182 Days Tbill (MD 09/06/2022)	Sovereign	0.97%
182 Days Tbill (MD 21/07/2022)	Sovereign	0.96%
364 Days Tbill (MD 27/10/2022)	Sovereign	0.95%
TREPS, Cash & Other Net Current Assets		6.01%
Net Assets		100.00%

<sup>^</sup>Totals may differ marginally from those in the Monthly Portfolio Disclosure due to security level rounding off Investment in Top 10 scrips constitutes 13.43% of the portfolio

MARKET CAPITALIZATION (% OF NET ASSETS)



Market Capitalization as per SEBI - Large Cap: 1st - 100th company, Mid Cap: 101st - 250th company and Small Cap: 251st company onwards in terms of full market capitalization





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#### HOW TO READ A MUTUAL FUND FACTSHEET?

#### Fund Manager:

An employee of the asset management company such as a mutual fund or life insurer, who manages investments of the scheme. He is usually part of a larger team of fund managers and research analysts.

#### Application Amount for Fresh Subscription:

This is the minimum investment amount for a new investor in a mutual fund scheme.

#### Minimum Additional Amount:

This is the minimum investment amount for an existing investor in a mutual fund scheme

#### Yield to Maturity:

The Yield to Maturity or the YTM is the rate of return anticipated on a bond if held until maturity. YTM is expressed as an annual rate. The YTM factors in the bond's current market price, par value, coupon interest rate and time to maturity.

#### SIP:

Systematic Investment Plan (SIP) works on the principle of making periodic investments of a fixed sum. It works similar to a recurring bank deposits. For instance, an investor may opt for an SIP that invest Rs. 500 every 15th of the month in an equity fund for a period of three years.

#### NAV:

The NAV or the net asset value is the total asset value per unit of the mutual fund after deducting all related and permissible expenses. The NAV is calculated at the end of every business day. It is the value at which the investor enters or exits the mutual fund.

#### **Benchmark:**

A group of securities, usually a market index, whose performance is used as a standard or benchmark to measure investment performance of mutual funds, among other investments. Some typical benchmarks include the NIFTY, Sensex, BSE200, BSE500, 10-Year G-Sec.

#### Entry Load:

A mutual fund may have a sales charge or load at the time of entry and/or exit to compensate the distributor/agent. Entry load is charged at the time an investor purchases the units of a mutual fund. The entry load is added to the prevailing NAV at the time of investment. For instance, if the NAV is Rs. 100 and the entry load is 1%, the investor will enter the fund at Rs. 101.

Note: SEBI, vide circular dated June 30, 2009 has abolished entry load and mandated that the upfront commission to distributors will be paid by the investor directly to the distributor, based on his assessment of various factors including the service rendered by the distributor.

#### Exit Load:

Exit load is charged at the time an investor redeems the units of a mutual fund. The exit load is deducted from the prevailing NAV at the time of redemption. For instance, if the NAV is Rs. 100 and the exit load is 1%, the redemption price would be Rs. 99 per unit.

#### **Modified Duration:**

Modified duration is the price sensitivity and the percentage change in price for a unit change in yield.

#### Standard Deviation:

Standard deviation is a statistical measure of the range of an investment's performance. When a mutual fund has a high standard deviation, its means its range of performance is wide, implying greater volatility.

#### Sharpe Ratio:

The Sharpe Ratio, named after its founder, the Nobel Laureate William Sharpe, is a measure of risk-adjusted returns. It is calculated using standard deviation and excess return to determine reward per unit of risk.

#### Beta Ratio:

Beta is a measure of an investment's volatility vis-a-vis the market. Beta of less than 1 means that the security will be less volatile than the market. A beta of greater than 1 implies that the security's price will be more volatile than the market.

#### AUM:

AUM or assets under management refers to the recent / updated cumulative market value of investments managed by a mutual fund or any investment firm.

#### Holdings:

The holdings or the portfolio is a mutual fund's latest or updated reported statement of investments / securities. These are usually displayed in terms of percentage to net assets or the rupee value or both. The objective is to give investors an idea of where their money is being invested by the fund manager.

#### Nature of Scheme:

The investment objective and underlying investments determine the nature of the mutual fund scheme. For instance, a mutual fund that aims at generating capital appreciation by investing in stock markets is an equity fund or growth fund. Likewise, a mutual fund that aims at capital preservation by investing in debt markets is a debt fund or income fund. Each of these categories may have sub-categories.

#### **Rating Profile:**

Mutual funds invest in securities after evaluating their creditworthiness as disclosed by the ratings. A depiction of the mutual fund in various investments based on their ratings becomes the rating profile of the fund. Typically, this is a feature of debt funds.

#### **Total Expense Ratio:**

The Expenses of a mutual fund include management fees and all the fees associated with the fund's daily operations. Expense Ratio refers to the annual percentage of a fund's assets that is paid out in expenses.

#### Average Maturity:

The average time of maturity of all the debt securities held in a portfolio. It states the weighted average maturity of the assets in the portfolio.

#### **Portfolio Yield:**

The income return on an investment. This refers to the interest or IDCW (previously known as Dividend) received from a security and are usually expressed annually as a percentage based on the investment's cost, its current market value or its face value.

#### **Risk Free Return:**

The theoretical rate of return attributed to an investment with zero risk. The risk-free rate represents the interest on an investor's money that he or she would expect from an absolutely risk-free investment over a specified period of time.

#### **Portfolio Turnover Ratio:**

This is a measure of the fund's trading activity, which is computed by taking the lesser of purchases or sales (excluding all securities with maturities of less than one year) and dividing by average monthly net assets.

#### Macaulay duration:

The Macaulay duration is the weighted average term to maturity of the cash flows from a bond. The weight of each cash flow is determined by dividing the present value of the cash flow by the price.

#### Tracking Error:

The divergence between the price behavior of a position or portfolio and the price behavior of a benchmark.



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