

Sell Buy Market A Market B

Bajaj Finserv Arbitrage Fund

(An open ended scheme investing in arbitrage opportunities)

April 2024



Arbitrage in a nutshell!

The simultaneous purchase and sale of the same or similar asset in different markets in order to profit from tiny differences in the asset's listed price.



Arbitrage= Rs 12000- Rs 10000= Rs 2000



Let's dive deep into Arbitrage Fund

A type of mutual fund that leverages on the price difference between cash and futures market to generate returns for one particular asset/asset class.

Arbitrage Opportunity

Price difference prevailing in two different markets for the same security/commodity.



before / during the expiry of the future series.





A transaction wherein buying and selling occurs simultaneously.

BUY

A security and derivative is bought and sold The activity happens in two different markets (Cash & Futures)

₹

Relatively Low Risk since the cash market price converges with the futures market price at the month end.



Example : Capturing the spread between Cash and Future prices





Reasons for spreads between Cash and Futures markets

Cost of Acquisition: The cost of acquisition i.e. full consideration for cash markets and margin funding for futures contract affects their price relationship.

Transaction Volume: Higher acquisition costs may lead to reduced trading volume, affecting liquidity and prices in both markets.

Participant Diversity: Different types of traders in cash and futures markets lead to varied liquidity levels and spread dynamics.

Settlement Timing: Cash markets settle immediately, while futures have set expiration dates, causing spread variation as contracts approach maturity.

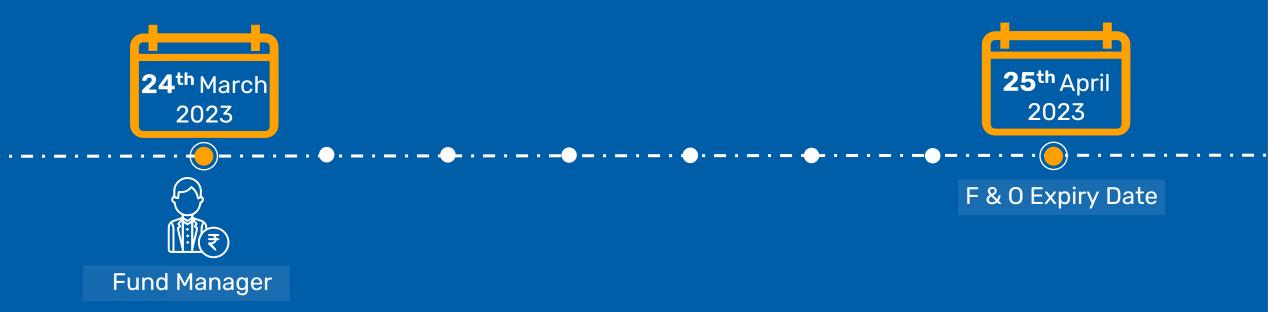


Market Sentiments and Volatility: Differences in market sentiment, economic data, and geopolitical events affects the spread width in both markets.

Speculation: Levels of Traders' speculative behaviour affects the spread differences between markets for arbitrage opportunities, impacting spread levels.

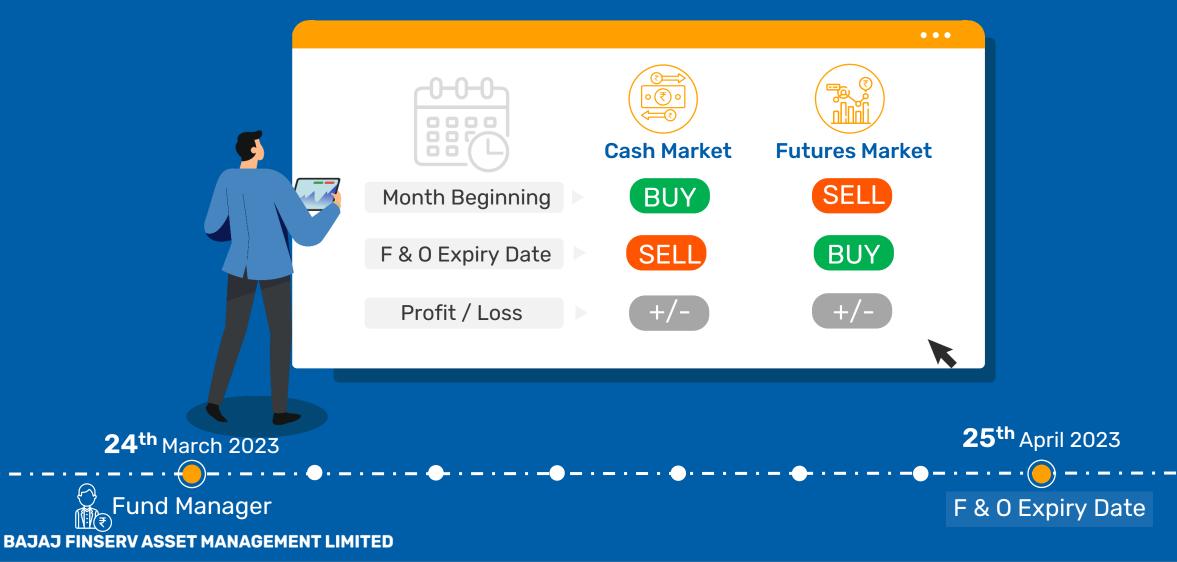


Cash and Carry Arbitrage – 'Wait For The Expiry' Method



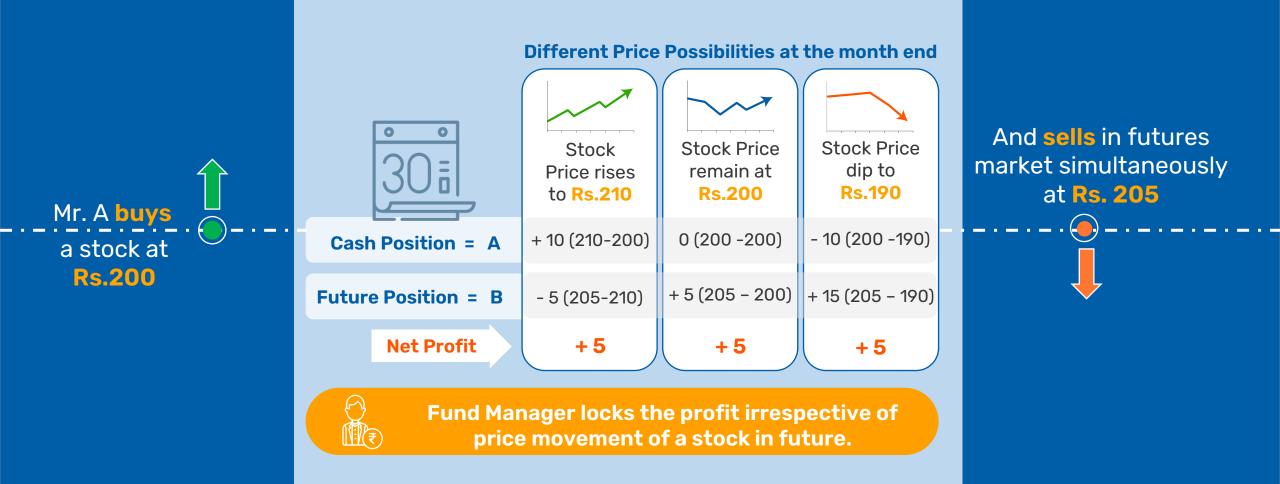


Cash and Carry Arbitrage – 'Wait For The Expiry' Method





Cash and Carry Arbitrage - Case study





Unwinding The Position

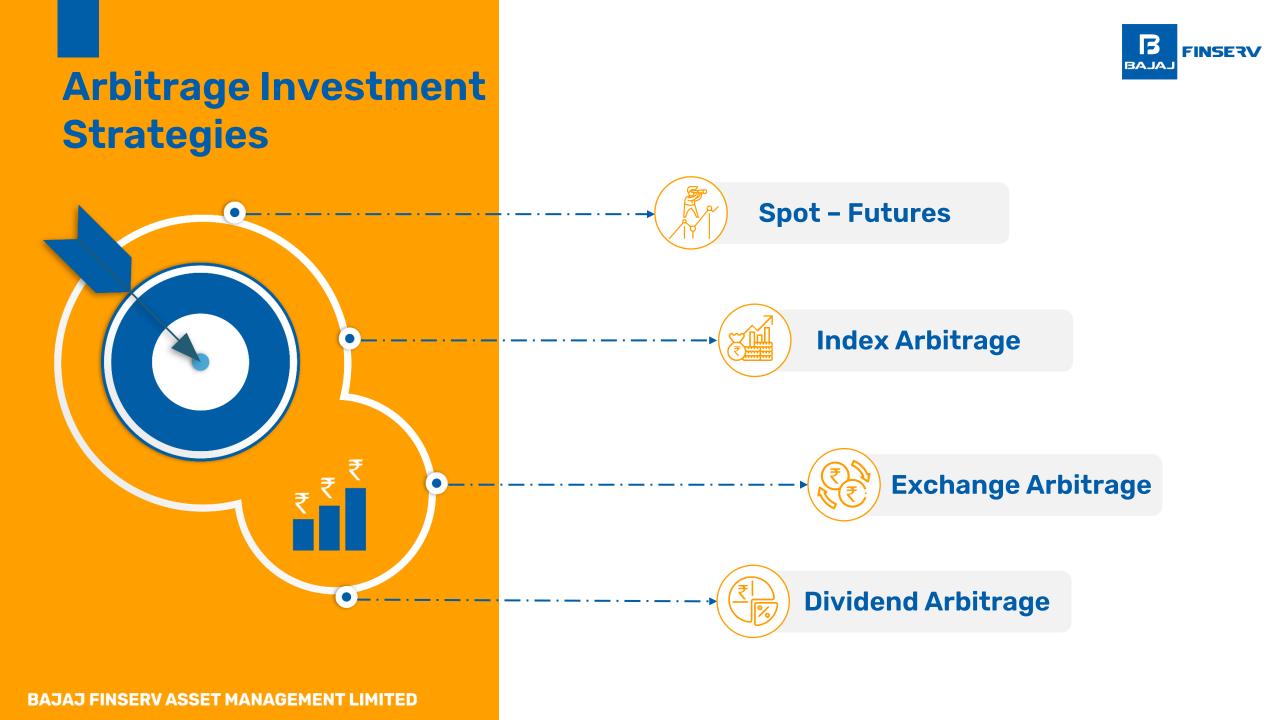




Rollover Futures Position



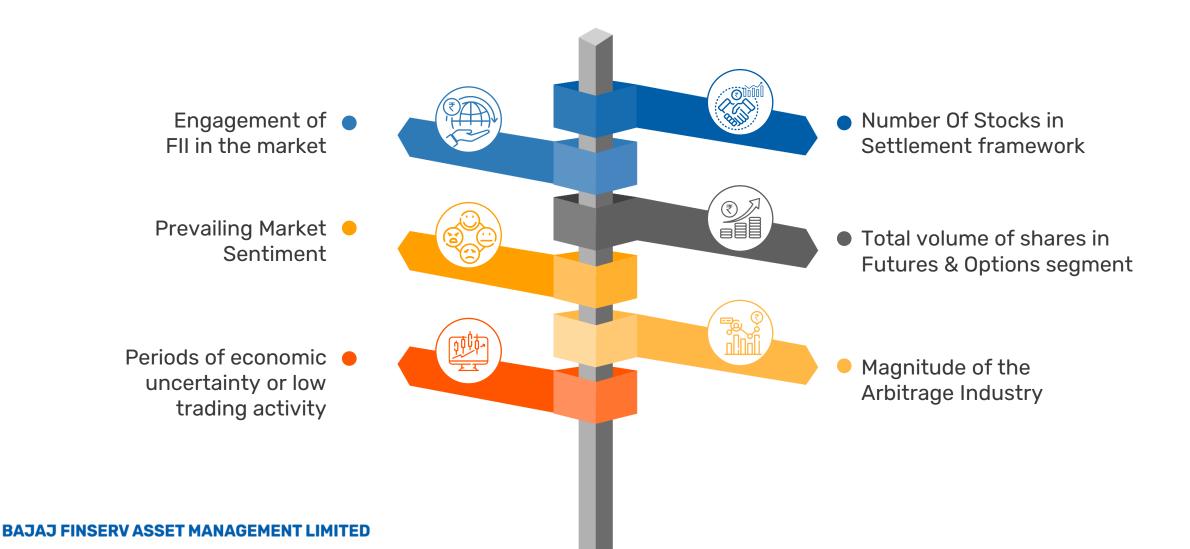
On the date of expiry, fund manager can rollover the futures position to capture delta, if the price difference still exists for the next month's expiry,





Factors Impacting Spreads

Spread: Difference between buying and selling prices of a stock.





Decoding the commonly used terms

- Arbitrage: The practice of exploiting price differences for the same asset in different markets to make a profit.
- **Spot Market:** Financial instruments, commodities, or assets are bought and sold for immediate delivery and settlement.
- **Futures Market:** Contracts are traded that obligate the buyer to purchase, and the seller to sell, an asset at a predetermined price and date in the future.
- **Price Discrepancy:** Difference in prices between markets that allows for potential profit.
- **Long Position:** Owning stock with the expectation of its price increasing
- Short Position: Borrowing or selling stock with the expectation of its price decreasing, aiming to buy it back at a lower price.
- **Spread:** Difference between buying and selling prices of a stock.
- Hedging: Using a strategy or instrument to offset potential losses from price movements in another asset, reducing overall risk.
- Market Efficiency: How well asset prices reflect all available information and adjust to new information.
- **Index arbitrage:** Trading strategy that attempts to profit from the price differences between two or more market indices.
- **Dividend arbitrage:** An options trading strategy that involves purchasing put options and an equivalent amount of underlying stock before its ex-dividend date and then exercising the put after collecting the dividend.



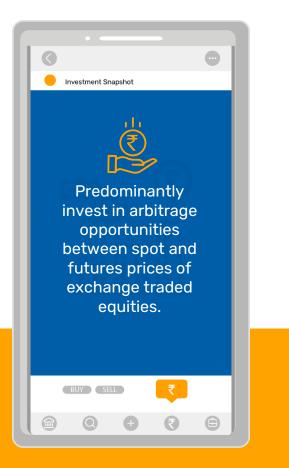
Introducing

Bajaj Finserv Arbitrage Fund





Investment Snapshot









Bajaj Finserv Arbitrage Fund : Investment Strategies





Why invest in Bajaj Finserv Arbitrage Fund?



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Low Volatility Advantage



BAJAJ FINSERV ASSET MANAGEMENT LIMITED



An analysis of 90 days daily rolling returns of Nifty 50 Arbitrage Index vs Nifty 50 TRI (from Apr 1, 2010 to Jul 31, 2023)

Parameter	Nifty 50 Arbitrage Index	Nifty 50 TRI
Maximum Returns (Absolute)	3.04%	33.58%
🖉 Minimum Returns (Absolute	-0.58%	-33.35%
No. of times +ve returns	98.6%	66.9%
Standard Deviation	1.4%	16.6%

Arbitrage Index scores favourable on the risk parameters vis-a-vis Equities.

Past performance may or may not be sustained in the future



Fixed Income Strategy – Low Credit Advantage





Bajaj Finserv Arbitrage Fund endeavors to negate the credit and duration risk by investing in short term debt instruments that are highly rated.



For margin requirements, the fund would seek to invest in its own Liquid Fund.



Will allocate basis the interest rate and demand supply outlook to invest across the short end of the curve to generate performance.

Tax Advantage

		SELL BUY		
	Capital Gains Tax	Arbitrage Funds	Equity Funds	Debt Funds*
	Short Term	15% (< 1 year)	15% (< 1 year)	Income Tax Slab applicable to assessee
Equity Taxation	Cong Term	10%# (> 1 year)	10%# (> 1 year)	Income Tax Slab applicable to assessee

Above rates are excluding Surcharge and Cess

Capital gains upto Rs 1 lakh are tax exempted.

*The Finance Act 2023 by way of introduction of Section 50AA of the Income Tax Act, 1961 (hereinafter referred to as 'the IT Act') provided that any gain or income arising on transfer, redemption or maturity of units of specified mutual funds (wherein not more than 35% of the total proceeds are invested in equity shares of domestic companies for instance, certain debt funds) acquired on or after 1 April 2023 will be deemed as short term capital gains, and subject to tax at the applicable slab rate of the investor, irrespective of the period of holding

Arbitrage Funds offers a better Tax Advantage than Debt Funds



Tax Advantage – Arbitrage Fund vs Bank Deposit

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Contraction Individual/HUF

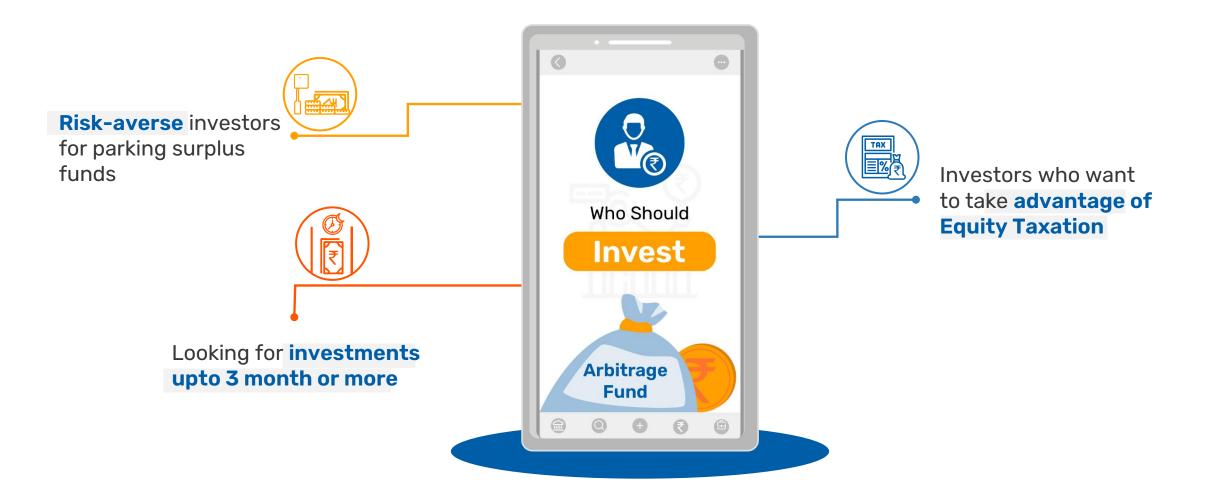
Particulars	Arbitrage Funds	Bank Deposit
Invested Amount	Rs. 1,00,00,000	Rs. 1,00,00,000
Assumed Annualized Rate of Return (p.a)	7%	7%
Abs returns for 364 days	Rs. 6,98,082.19	Rs. 6,98,082.19
Tax rate*	15%	30%
(-) Short term capital gains tax	Rs. 1,04,712	Rs. 2,09,425
Net Tax Returns	Rs. 5,93,370	Rs. 4,88,658
Gains (Annualized)	5.95%	4.90%

*Excluding surcharge and cess. The incedence of the same will be based on the individual tax slabs. | Source: Internal data computation

The above simulation is based on highest tax rates applicable to Individual/HUF/Domestic Companies as per the Finance Act, 2023 read with the Taxation Laws, for illustrative purposes only and should not be construed as a promise on minimum returns and safeguard of capital. The above illustration is not a tax advise. Each investor is advised to consult his/her own professional tax advisor. The AMC / Mutual Fund is not guaranteeing or promising or forecasting any returns. These products are not strictly comparable. There is no assurance or guarantee to unit holders as to rate/quantum of dividend distribution nor that the dividends will be paid regularly.



Who should Invest in Arbitrage Fund?





Bajaj Finserv Arbitrage Fund - Portfolio

Issuer	% of NAV (Equity)	% of NAV (Futures)
HDFC Bank Limited	9.61%	-9.70%
Reliance Industries Limited	9.19%	-9.25%
Hindustan Unilever Limited	4.36%	-4.39%
Dalmia Bharat Limited	4.12%	-4.16%
Indian Energy Exchange Limited	3.73%	-3.77%
Tata Consultancy Services Limited	3.53%	-3.55%
Multi Commodity Exchange of India Limited	3.12%	-3.14%
Ambuja Cements Limited	3.11%	-3.12%
State Bank of India	2.84%	-2.85%
Adani Ports and Special Economic Zone Limited	2.57%	-2.59%
Tata Power Company Limited	2.51%	-2.53%
Tata Communications Limited	2.31%	-2.32%
Larsen & Toubro Limited	1.89%	-1.90%
Aurobindo Pharma Limited	1.88%	-1.89%
Bajaj Finance Limited	1.27%	-1.27%
The Federal Bank Limited	1.17%	-1.18%
NTPC Limited	1.11%	-1.11%
Alkem Laboratories Limited	1.08%	-1.09%
Glenmark Pharmaceuticals Limited	1.03%	-1.04%
Kotak Mahindra Bank Limited	1.01%	-1.02%
The Ramco Cements Limited	0.90%	-0.90%
Shriram Finance Limited	0.74%	-0.74%
PVR INOX Limited	0.50%	-0.51%
Indus Towers Limited	0.45%	-0.45%
LIC Housing Finance Limited	0.43%	-0.44%
UltraTech Cement Limited	0.43%	-0.43%
Canara Bank	0.40%	-0.40%

Data as on 31st March 2024

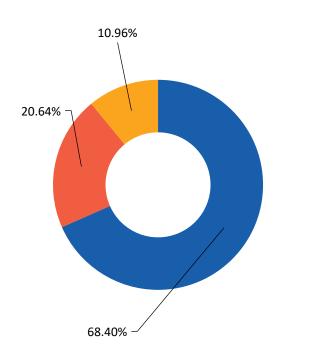
Issuer	% of NAV (Equity)	% of NAV (Futures)
Dabur India Limited	0.39%	-0.39%
IndusInd Bank Limited	0.39%	-0.40%
Mahindra & Mahindra Limited	0.37%	-0.38%
Lupin Limited	0.35%	-0.35%
ITC Limited	0.30%	-0.30%
Piramal Enterprises Limited	0.27%	-0.27%
Vedanta Limited	0.19%	-0.19%
JSW Steel Limited	0.14%	-0.14%
City Union Bank Limited	0.11%	-0.11%
ACC Limited	0.10%	-0.10%
Torrent Pharmaceuticals Limited	0.09%	-0.09%
Wipro Limited	0.09%	-0.09%
DLF Limited	0.07%	-0.08%
Hindalco Industries Limited	0.07%	-0.07%
United Spirits Limited	0.07%	-0.07%
Axis Bank Limited	0.07%	-0.07%
Bank of Baroda	0.03%	-0.03%
Escorts Kubota Limited	0.03%	-0.03%
Asian Paints Limited	0.01%	-0.01%
Hedged Equity Exposure	68.43%	
Total Short Term Debt and Net Current Assets	31.57%	
Grand Total	100.00%	



Bajaj Finserv Arbitrage Fund - Allocation

Asset Allocation

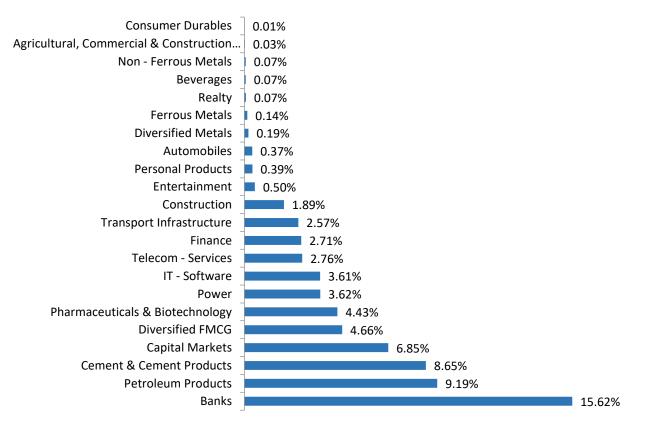
Industry Allocation



Equities

Mutual Fund Units

Reverse Repo / TREPS & Net Current Assets





Fund Features

Investment Objective	The investment objective of the Scheme is to seek to generate returns by investing in arbitrage opportunities in the cash and derivatives segments of the equity markets and by investing balance in debt and money market instruments. However, there is no assurance that the investment objective of the Scheme will be achieved
Benchmark	Nifty 50 Arbitrage Index (TRI)
Plans	Regular/Direct
Options	Growth and IDCW
Fund Manager	Mr. Ilesh Savla (Equity portion) Mr. Siddharth Chaudhary (Debt portion)
Exit Load Structure	Entry Load – Not Applicable Exit Load – 0.25% of applicable NAV if redeemed/switched out within 15 days from the date of allotment.
	Nil if redeemed/switched out after 15 days from the date of allotment.
	During ongoing offer: Fresh subscription - Rs. 500/- and in multiples of Re. 1/-
	Minimum additional application amount - Rs. 100/- and in multiples of Re. 1/-
Minimum Application Amount	Systematic Investment Plan (SIP):
	•From Rs. 500 upto Rs. 1,000: minimum 60 instalments.
	•Above Rs. 1,000: minimum 6 instalments.
AJ FINSERV ASSET MANAGEMENT LIMI'	Minimum amount for switch-in – Rs. 500 and in multiples of Re. 1.

Riskometer



This product is suitable for investors who are seeking*:

• Short term income generation

 Income through arbitrage opportunities in the cash and derivatives segments of the equity markets

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



An open ended scheme investing in arbitrage opportunities

Disclaimers



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



Thank You