

HSBC Arbitrage Fund

An open ended scheme investing in arbitrage opportunities

March 2023

Inception Date

30th June 2014

AUM as on 28th Feb 2023

Rs 2,344.77 cr

Benchmark

Nifty 50 Arbitrage Index

Minimum Inv. Amount

Rs. 5,000 Additional Inv. Amount Rs. 1,000

Exit Load

- On or before 1 month from the date of allotment: 0.50%
- After 1 month: NIL.

Plans & Options

Regular & Direct Plans
Growth & IDCW*
Monthly & Quarterly
(Payout & Re-investment)
*refer note on slide 4

Fund Managers For Equity Portfolio

Mr. Praveen Ayathan

For Debt Portfolio

Mr. Ritesh Jain

About HSBC Arbitrage Fund

- Enters into simultaneous transactions of a long position in cash and exactly off-setting short position in futures.
- Equity position is completely hedged at trade initiation.
- Towards the expiry or before the expiry of the derivatives contract, the positions are reversed or rolled over.

Market Actions

- The average roll spreads captured this month was 6.97% annualized. No duration or credit risk is taken on the debt side and that will pull down the final returns a bit
- Expiry week started off with rolls happening between 65-70 bp, the levels continued to stay till a day prior to the expiry. On the expiry day the roll levels were volatile and dropped between 60-65 bps
- Nifty declined by 85 bps in February'23 although it was trading positive for the most part of the month. This is the third consecutive month of decline seen in NIFTY, losing 6.6% in the past 3 months
- FIIs were net buyers this month, purchasing equities to the tune of \$403 mn as compared to \$3.69 bn of selling seen the previous month. In the last 3 months, FIIs were net sellers of \$3.45 bn. AUM of Arb Funds increased by almost 5,000 Cr as compared to the previous expiry (65,460 Cr Vs 60,636 Cr Previous)
- Global equity markets slumped on the back of hawkish commentary by the central banks and an increase in inflation numbers for the month of Jan'22. US CPI rose by 0.5% in January'23, more than expectations and following a 0.1% increase in December'22.
- Among major US indices, Dow Jones decreased the most by 2.7%. US10YR increased from 3.52 (Jan'23) to 3.87. Crude has decreased by 2% month on month

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Series (Month)	~ Roll spreads (Annualised)	
Feb'23	6.97%	
Jan'23	7.24%	
Dec '22	9.54%	
Nov '22	7.07%	
Oct'22	5.54%	
Sep'22	6.68%	
Aug' 22	5.82%	
Jul'22	4.49%	
Jun'22	3.80%	
May'22	3.21%	
Apr'22	4.30%	
Mar'22	5.00%	

The above table indicates the approximate average spread of arbitrage position and does not in any manner indicates any return potential of the scheme.

Key Events to Watch

In the immediate future, key events to be watched going forward that may control the Indian markets are

- Global markets
- Terminal rates by global central banks
- Recession, Inflation & Tightening
- Crude Oil and Commodities

We continue to believe, investors should stay put in this category, as there may be more opportunities in the volatile markets.

^{*}Source - Internal Analysis



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Fund Positioning & Strategy:

- HSBC Arbitrage Fund is Rs. 2,344.77 cr. (as on 28th Feb, 2023)
- Currently, allocation towards hedged equities or cash futures arbitrage is at ~66% with a tilt towards Large caps. The fund in the current series as well have exposure in companies where the fund managers believes, dividend arbitrage opportunities exists.
- The rest is invested in Liquid Fund, G-Secs and Bank FDs (Margin Placements). The debt portion is actively managed but has a conservative maturity profile and a high quality focus:
 AAA/Sovereign/A1+ portfolio and no exposure to any low rated Debt Instruments or any Perpetual Bonds.

Post Tax Return Simulation:

Investors with a 6 months investment horizon can look at HSBC Arbitrage Fund as a good proxy to Overnight, Liquid and Money Market Funds or any other traditional investment avenues (Bank FD's) as the same provides better tax adjusted returns.

Series (Month)	Arbitrage Funds	Liquid/Bank FD's
Investment Tenure	6 Months	6 Months
Invested Amount	1,000,000.00	1,000,000.00
Assumed Pre-Tax Returns	5.80%	6.00%
Pre-Tax Gains / Interest	29,000.00	30,000.00
Tax rate Applicable**	17.16%	34.32%
Total Tax Payable	4,976.40	10,296.00
Post - Tax Value	1,024,023.60	1,019,704.00
Post Tax Return	4.86%	3.98%

^{**}Tax on Arbitrage Funds: STCG 15% +10% Surcharge + 4 % Cess & Tax on Debt Funds: STCG 30% +10% Surcharge + 4 % Cess. Returns from Mutual funds are subject to market fluctuations while returns on Fixed Deposits and Bonds are fixed. Above table is only for illustration purpose



Disclaimer & Product labelling

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HSBC Arbitrage Fund Riskometer



Investors understand that their principal will be from Low risk

Arbitrage Fund - An open ended scheme investing in arbitrage opportunities.

This product is suitable for investors who are seeking*

- Generation of reasonable returns over short to medium term
- Investment predominantly in arbitrage opportunities in the cash and derivatives segments of the equity markets; and debt and money market instruments
- *Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

Riskometer is as on 28th February 2023

Any change in risk-o-meter shall be communicated by way of Notice cum Addendum and by way of an e-mail or SMS to unitholders of the particular Scheme.



*Note: IDCW stands for 'Income Distribution cum Capital Withdrawal option'. The amounts can be distributed out of investors' capital (Equalization Reserve), which is part of the sale price that represents realized gains, as may be declared by the Trustees at its discretion from time to time (subject to the availability of distributable surplus as calculated in accordance with the Regulations).

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The details pertaining to benchmark & Scheme Risk-o-meter is as on Feb 28, 2023

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

Source: HSBC Mutual Fund and Bloomberg