

STABILITY RATING REPORT MCB Pakistan Fixed Return Fund

[CATEGORY: Fixed Rate / Return]

Date	Rating Type	Action	Rating	Outlook	Rating Watch
03-Jul-23	Stability Rating	Maintain	AA+ (f)	Stable	-
30-Dec-22	Stability Rating	Initial	AA+ (f)	Stable	-



Peer Universe

FUND STABILITY REPORT

MCB Pakistan Fixed Return Fund Plan V

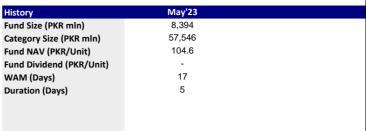
Fund Facts (May'23)	
Fund	MCB Pakistan Fixed Return Fund Plan V
Fund Category	Fixed Rate / Return
Launch Date	2-Mar-23
Fund Size	PKR 8,394 Mln
AMC	MCB-Arif Habib Savings & Investments Limit
AMC Rating	AM1
Fund Manager	Mr. Syed Mohammad Usama Iqbal

Asset Allocation Summary		
	May'23	Mar'23
PIBs	92.6%	95.0%
Cash	0.2%	0.2%
Sukuk & CPs	-	-
TFCs	-	-
Others	7.2%	4.8%

Fixed Rate / Return Funds

Credit Quality (May'23)	
AAA, 0.2% Not Ra	ted, 7.2%
	■ Government Securities
	■ Not Rated
	Government Securities, 92.6%

Retui	rn Standa	ra Devi	ation A	naiysis	Since	inceptio	on		
uo	0.25%								
viati	0.20%								•
d De	0.15%								
Standard Deviation	0.10%								
Star	0.05%								
	0.00%								
	0.00%	0.20%	0.40%	0.60%	0.80%	1.00%	1.20%	1.40%	1.60%
				Reti	urn/mon	nth			



Fund's Objective

The Objective of MCB Pakistan Fixed Return Plan V (MCB PFRPV) is to provide promised fixed return to the Unit Holders at maturity by investing in short term Fixed Income Securities.

Asset Manager (May'23)

Year of Incorporation 2000
Conventional Funds 11
Shariah-Compliant Funds 8
Pension Schemes 2

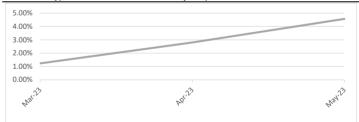
CEO Mr. Muhammad Saqib Saleem
CIO Mr. Mohammad Asim, CFA
AUMs PKR 153.8 Bln

Return Summary

Period	MCB PFRP V	Peer Avg.	Fund SD.	Peer SD.	
Since Inception	4.6%	2.5%	0.2%	0.2%	

Performance





Commentary

MCB Pakistan Fixed Return Plan V is in compliance with the authorized investment policy. At May'23, the Plans had placed 92.8% of its assets in 1year T-Bills. The weighted average maturity and the duration of the Plan stood at 17days and 5days depicting very low credit risk. The top ten investor's concentration in above plan was 35% representing very low level of redemption pressures.

FUND STABILITY REPORT

Fixed Rate / Return Funds

MCB Pakistan Fixed Return Fund Plan VI

Fund Facts (May'23)	
Fund	MCB Pakistan Fixed Return Fund Plan VI
Fund Category	Fixed Rate / Return
Launch Date	13-Mar-23
Fund Size	PKR 4,469 Mln
AMC	MCB-Arif Habib Savings & Investments Limit
AMC Rating	AM1
Fund Manager	Mr. Syed Mohammad Usama Iqbal

Peer Universe

Asset Allocation Summary		
Asset Allocation Summary	May'23	Mar'23
PIBs	92.6%	93.6%
Cash	0.2%	1.7%
Sukuk & CPs	-	-
TFCs	-	-
Others	7.2%	4.7%

Credit Quality (May'23)	
AAA, 0.2% Not Ra	ted, 7.2%
	■ Government Securities
	■ AAA
	■ Not Rated
	overnment Securities, 92.6%

Return | Standard Deviation Analysis | Since Inception



May'23	
4,469	
57,546	
104.1	
-	
17	
5	
	4,469 57,546 104.1 - 17

Fund's Objective

The Objective of MCB Pakistan Fixed Return Plan VI (MCB PFRPVI) is to provide promised fixed return to the Unit Holders at maturity by investing in short term Fixed Income Securities.

Asset Manager (May'23)

Year of Incorporation2000Conventional Funds11Shariah-Compliant Funds8Pension Schemes2

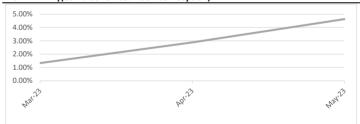
CEO Mr. Muhammad Saqib Saleem
CIO Mr. Mohammad Asim, CFA
AUMs PKR 153.8 Bln

Return Summar

Period	MCB PFRP VI	Peer Avg.	Fund SD.	Peer SD.	
Since Inception	4.1%	2.5%	0.2%	0.2%	

Performance





Commentary

MCB Pakistan Fixed Return Plan VI is in compliance with the authorized investment policy. At May'23, the Plans had placed 92.8% of its assets in 1year T-Bills. The weighted average maturity and the duration of the Plan stood at 17days and 5days depicting very low credit risk. The top ten investor's concentration in above plan was 60% representing moderate level of redemption pressures. Since the plans have fixed maturity, the redemption pressure is on lower side.

ACRA

Peer Universe

FUND STABILITY REPORT

MCB Pakistan Fixed Return Fund Plan VII History

Fund Facts (May'23)	
Fund	MCB Pakistan Fixed Return Fund Plan VII
Fund Category	Fixed Rate / Return
Launch Date	25-Oct-22
Fund Size	PKR 223 Mln
AMC	MCB-Arif Habib Savings & Investments Limite
AMC Rating	AM1
Fund Manager	Mr. Syed Mohammad Usama Iqbal

Asset Allocation Summary	Maudaa	Mar'23	Dec'22
	May'23		
T-Bills	99.3%	99.4%	99.4%
Cash	0.7%	0.5%	0.6%
Sukuk & CPs	-	-	-
TFCs	-	-	-
Others	-	0.1%	-

Fixed Rate / Return Funds

Fund Size (PKR mln)	223	228	225	
Category Size (PKR mln)	57,546	62,156	31,855	
Fund NAV (PKR/Unit)	106.0	103.1	101.1587	
Fund Dividend (PKR/Unit)	-	-	-	
WAM (Days)	140	201	290	
Duration (Days)	126	201	101.5	
Fund's Objective				
The Objective of MCB Paki	stan Fixed Return I	Plan VII (MCB	PFRP VII) is to	provide

The Objective of MCB Pakistan Fixed Return Plan VII (MCB PFRP VII) is to provide promised fixed return to the Unit Holders at maturity by investing in short term Fixed Income Securities.

Asset Manager (May'23)

Year of Incorporation	2000
Conventional Funds	11
Shariah-Compliant Funds	8
Pension Schemes	2

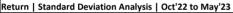
CEO Mr. Muhammad Saqib Saleem
CIO Mr. Mohammad Asim, CFA

AUMs	PKR 153.8 Blr

Credit Quality (May'23) AAA, 0.7%	
	Government Securities AAA
Governmen	nt Securities, 99.3%

Return Summary					
Period	MCB PFRP VII	Peer Avg.	Fund SD.	Peer SD.	
Dec'22	1.5%	0.3%	0.5%	0.3%	
Mar'23	1.5%	-0.2%	0.4%	1.5%	
May'23	2.9%	2.9%	0.2%	0.2%	
Since Inception	6.0%	1.6%	0.5%	1.2%	

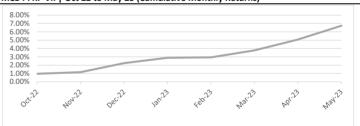
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MCB PFRP VII | Oct'22 to May'23 (Cumulative Monthly Returns)



Commentary

MCB Pakistan Fixed Return Plan VII is in compliance with the authorized investment policy. At May'23, the Plans had placed ~99.7% of its assets in 12 month T-bills. The weighted average maturity and the duration of the Plan stood at 140 days and 126 days, however, since the investments are in Govt. Securities, hence, the credit risk is at a manageable level.



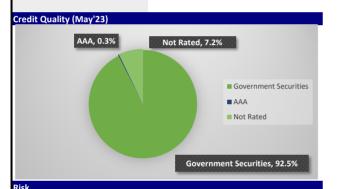
FUND STABILITY REPORT

MCB Pakistan Fixed Return Fund Plan IX

Fund Facts (May'23)	
Fund	MCB Pakistan Fixed Return Fund Plan IX
Fund Category	Fixed Rate / Return
Launch Date	30-Mar-23
Fund Size	PKR 4,322 Mln
AMC	MCB-Arif Habib Savings & Investments Limit
AMC Rating	AM1

Fund Manager	Mr. Syed Mohammad Usama Iqbal
Peer Universe	Fixed Rate / Return Funds

	May'23	Apr'23
PIBs	92.5%	93.7%
Cash	0.3%	0.3%
Sukuk & CPs	-	-
TFCs	-	-
Others	7.2%	6.0%



Return | Standard Deviation Analysis | Since Inception



History	May'23	
Fund Size (PKR mln)	4,322	
Category Size (PKR mln)	57,546	
Fund NAV (PKR/Unit)	103.2	
Fund Dividend (PKR/Unit)	-	
WAM (Days)	17	
Duration (Days)	5	

Fund's Objective

The Objective of MCB Pakistan Fixed Return Plan IX (MCB PFRPIX) is to provide promised fixed return to the Unit Holders at maturity by investing in short term Fixed Income Securities.

Asset Manager (May'23)

Year of Incorporation 2000
Conventional Funds 11
Shariah-Compliant Funds 8
Pension Schemes 2

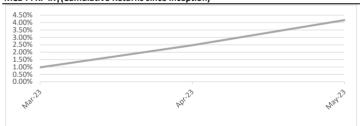
CEO Mr. Muhammad Saqib Saleem
CIO Mr. Mohammad Asim, CFA
AUMs PKR 153.8 Bln

Return Summary

Period	MCB PFRP IX	Peer Avg.	Fund SD.	Peer SD.	
Since Inception	3.2%	2.4%	0.3%	0.2%	

erformance

MCB PFRP IX (Cumulative Returns since inception)



Commentary

MCB Pakistan Fixed Return Plan IX is in compliance with the authorized investment policy. At May'23, the Plans had placed 92.8% of its assets in 1year T-Bills. The weighted average maturity and the duration of the Plan stood at 17days and 5days depicting very low credit risk. The top ten investor's concentration in above plan was 98.5% representing high level of redemption pressures. Since the plans have fixed maturity, the redemption pressure is on lower side.



FUND STABILITY REPORT

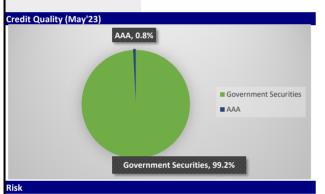
MCB Pakistan Fixed Return Fund Plan XI

Fund Facts (May'23)	
Fund	MCB Pakistan Fixed Return Fund Plan XI
Fund Category	Fixed Rate / Return
Launch Date	12-Apr-23
Fund Size	PKR 1,630 Mln
Fund Size AMC	MCB-Arif Habib Savings & Investments Lin

mited AMC Rating

Fund Manager Mr. Syed Mohammad Usama Iqbal Peer Universe Fixed Rate / Return Funds

Asset Allocation Summary		
	May'23	Apr'23
T-Bills	99.2%	99.2%
Cash	0.8%	0.7%
Sukuk & CPs	-	-
TFCs	-	-
Others	-	0.1%



Return | Standard Deviation Analysis | Since Inception



History	May'23	
Fund Size (PKR mln)	1,630	
Category Size (PKR mln)	57,546	
Fund NAV (PKR/Unit)	102.8	
Fund Dividend (PKR/Unit)	-	
WAM (Days)	21	
Duration (Days)	9	

Fund's Objective

The Objective of MCB Pakistan Fixed Return Plan XI (MCB PFRP XI) is to provide promised fixed return to the Unit Holders at maturity by investing in short term Fixed Income Securities.

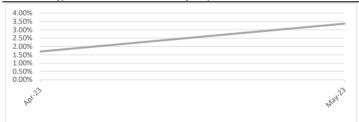
Asset Manager (May'23)

Year of Incorporation 2000 **Conventional Funds** 11 **Shariah-Compliant Funds** 8 **Pension Schemes**

Mr. Muhammad Saqib Saleem CIO Mr. Mohammad Asim, CFA **AUMs** PKR 153.8 Bln

Period	MCB PFRP XI	Peer Avg.	Fund SD.	Peer SD.
Since Inception	2.8%		0.0%	

MCB PFRP XI | (Cumulative Returns since inception)



Commentary

MCB Pakistan Fixed Return Plan XI is in compliance with the authorized investment policy. At May'23, the Plan had placed ~99.2% of its assets in 12month T-Bills. The weighted average maturity and the duration of the Plan stood at 21days and 9ays. Since the investments are in Govt. Securities, hence, the credit risk is at a manageable level. The top ten investor's concentration in above plan was 81.2% representing high level of redemption pressures. Since the plans have fixed maturity, the redemption pressure is on lower



Stability Ratings Explained

The Stability rating is based on a detailed quantitative assessment of fund's portfolio and qualitative assessment of fund management. It provides the investors with an objective measure as to the main areas of risk to which the income funds are exposed, which is credit risk, liquidity risk and interest rate risk.

Credit Risk

•The foremost factor is credit risk, having the highest weight in the rating matrix. The opinion is based on review of various factors, including the fund's investment policies regarding credit risk exposure towards various market segments, individual and cumulative credit quality of the investment portfolio, the diversification of assets across investment types and issuers, and weighted average maturity.

Market Risk

•The more complex part of evaluating a fund's stability involves determining the fund's sensitivity to the changing market conditions. PACRA assess market risk in the nexus of variables affecting the market value of the underlying portfolio. Market value can fluctuate due to a number of variables largely including interest rate, liquidity and operating environment.

Liquidity Risk

•The liquidity of a security refers to the speed at which that security can be sold for approximately the price at which the fund has it valued. Securities which are less liquid are subject to greater price variability. While analyzing the liquidity of investment portfolio, PACRA considers the types of investments in the portfolio, the maturity structure, and secondary market liquidity.

Historical Returns Volatility

•Funds having operational history of six-months or more, the variability in returns is gauged on standardized basis through coefficient of variation for each fund in a category. The coefficient of variation is calculated by dividing standard deviation of fund's monthly returns by average monthly return (SD of Monthly Returns/Average Monthly Return).

Asset Manager

•Management scoring is derived from the asset manager rating of the company managing the fund. PACRA reviews the policies and procedures developed by the management to meet its investment objectives. Therefore, an assessment of the fund manager's qualification and experience, asset management company's capabilities and track record are an integral part to the fund rating process.

FUND STABILITY RATING SCALE		
Symbols	Definitions	
AAA(f)	An exceptionally strong capacity to maintain relative stability in returns and possesses negligible exposure to risks.	
AA+(f) AA(f) AA-(f)	A very strong capacity to maintain relative stability in returns and possesses low exposure to risks. This capacity may, nevertheless, be more vulnerable to changes in circumstances or in economic conditions.	
A+(f) A(f) A-(f)	A fund with stable performance generally in line with its peers with strong capacity to respond to future opportunities or stress situations.	
BBB+(f) BBB(f) BBB-(f)	An adequate capacity to maintain relative stability in returns and possesses high exposure to risks. This capacity may be impacted adversely by changes in circums ances or in economic conditions.	
BB+(f) BB(f) BB-(f)	A low capacity to maintain stability in returns and possesses very high exposure to risks.	
B(f)	A very low capacity to maintain stability in returns and possesses very high exposure to risks.	

The fund stability rating scale of AAA to B is appended by the letter (f) to denote fund ratings and to differentiate it from the nomenclature used for issue and issuer ratings

Rating Watch

Alerts to the possibility of a rating change subsequent to, or in anticipation of some material identifiable event. But it does not mean that a rating change is inevitable. A watch should be resolved within foreseeable future, but may continue if underlying circumstances are not settled.

Rating Outlooks

Indicates the potential and direction of a rating in response to a) trends in economic and/or fundamental business/financial conditions and/or deviation from expected trend. It is not necessarily a precursor to a rating change. 'Stable' outlook means a rating is not likely to change. 'Positive' means it may be raised. 'Negative' means it may be lowered. Where the trends have conflicting elements, the outlook may be described as 'Developing'.

Disclosure		
Name of Fund	MCB Pakistan Fixed Return Fund	
Name of Fund	INCD Fakistan Fixed Return Fund	
Sector	Mutual Funds	
Type of Relationship	Solicited	
Purpose of the Rating	Stability Rating	
Applicable Criteria	Stability Rating Methodology (Jun-22)	
Related Research	Sector Study Mutual Funds Performance and Stability (Feb-23)	
Rating Analysts	Muhammad Azmat Shaheen azmat.shaheen@pacra.com	

Regulatory and Supplementary Disclosure

Rating Team Statements

- (1) Rating is just an opinion about the creditworthiness of the entity and does not constitute recommendation to buy, hold or sell any security of the entity rated or to buy, hold or sell the security rated, as the case may be | Chapter III; 14-3-(x)
- (2) Conflict of Interest
- $i.\ The\ Rating\ Team\ or\ any\ of\ their\ family\ members\ have\ no\ interest\ in\ this\ rating\ |\ Chapter\ III;\ 12-2-(j)$
- ii. PACRA, the analysts involved in the rating process and members of its rating committee, and their family members, do not have any conflict of interest relating to the rating done by them | Chapter III; 12-2-(e) & (k)
- iii. The analyst is not a substantial shareholder of the customer being rated by PACRA [Annexure F; d-(ii)]

Explanation: for the purpose of above clause, the term "family members" shall include only those family members who are dependent on the analyst and members of the rating committee Restrictions

- (3) No director, officer or employee of PACRA communicates the information, acquired by him for use for rating purposes, to any other person except where required under law to do so. | Chapter III; 10-(5) (4) PACRA does not disclose or discuss with outside parties or make improper use of the non-public information which has come to its knowledge during business relationship with the customer | Chapter III; 10-7-(d)
- (5) PACRA does not make proposals or recommendations regarding the activities of rated entities that could impact a credit rating of entity subject to rating | Chapter III; 10-7-(k)

Conduct of Business

- (6) PACRA fulfills its obligations in a fair, efficient, transparent and ethical manner and renders high standards of services in performing its functions and obligations; | Chapter III: 11-A-(a)
- (7) PACRA uses due care in preparation of this Rating Report. Our information has been obtained from sources we consider to be reliable but its accuracy or completeness is not guaranteed. PACRA does not, in every instance, independently verifies or validates information received in the rating process or in preparing this Rating Report
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- (10) PACRA maintains principal of integrity in seeking rating business | Chapter III; 11-A-(u)
- (11) PACRA promptly investigates, in the event of a misconduct or a breach of the policies, procedures and controls, and takes appropriate steps to rectify any weaknesses to prevent any recurrence along with suitable punitive action against the responsible employee(s) | Chapter III; 11-B-(m)

Independence & Conflict of interest

- (12) PACRA receives compensation from the entity being rated or any third party for the rating services it offers. The receipt of this compensation has no influence on PACRA's opinions or other analytical processes. In all instances, PACRA is committed to preserving the objectivity, integrity and independence of its ratings. Our relationship is governed by two distinct mandates i) rating mandate signed with the entity being rated or issuer of the debt instrument, and fee mandate signed with the payer, which can be different from the entity
- (13) PACRA does not provide consultancy/advisory services or other services to any of its customers or to any of its customers' associated companies and associated undertakings that is being rated or has been rated by it during the preceding three years unless it has adequate mechanism in place ensuring that provision of such services does not lead to a conflict of interest situation with its rating activities; | Chapter III; 12-2-(d)
- (14) PACRA discloses that no shareholder directly or indirectly holding 10% or more of the share capital of PACRA also holds directly or indirectly 10% or more of the share capital of the entity which is subject to rating or the entity which issued the instrument subject to rating by PACRA; | Reference Chapter III; 12-2-(f) (15) PACRA ensures that the rating assigned to an entity or instrument is not be affected by the existence of a business relationship between PACRA and the entity or any other party, or the non-existence of such a relationship | Chapter III; 12-2-(i)
- (16) PACRA ensures that the analysts or any of their family members shall not buy or sell or engage in any transaction in any security which falls in the analyst's area of primary analytical responsibility. This clause shall, however, not be applicable on investment in securities through collective investment schemes. | Chapter III; 12-2-(1) (17) PACRA has established policies and procedure governing investments and trading in securities by its employees and for monitoring the same to prevent insider trading, market manipulation or any other market abuse | Chapter III; 11-B-(g)

Monitoring and review

- (18) PACRA does not monitor Stability Rating on continuous basis. Any potential change therein due to any event associated with the fund is incorporated in next review; | Chapter III | 18-(a)
- $(19) \ \ PACRA \ reviews \ all \ outstanding \ ratings \ on \ semi-annual \ basis \ | \ Chapter \ III \ | \ 18-(b)$

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