# MCB-ARIF HABIB SAVINGS AND INVESTMENTS LIMITED RISK PROFILE OF COLLECTIVE INVESTMENT SCHEMES/ADMINISTRATIVE PLANS

Name of Collective Investment Scheme	Category of Collective Investment Scheme	Risk Profile	Risk of Principal Erosion
CONVENTIONAL		•	•
MCB Cash Management Optimizer	Money Market	Low	Principal at low risk
Pakistan Cash Management Fund	Money Market	Very Low	Principal at Very low risk
MCB-DCF Income Fund	Income	Medium	Principal at medium risk
Pakistan Income Fund	Income	Medium	Principal at medium risk
MCB Pakistan Sovereign Fund	Income	Medium	Principal at medium risk
Pakistan Income Enhancement Fund	Aggressive Fixed Income	Medium	Principal at medium risk
MCB Pakistan Asset Allocation Fund	Asset Allocation	High	Principal at high risk
Pakistan Capital Market Fund	Balanced	High	Principal at high risk
MCB Pakistan Stock Market Fund	Equity	High	Principal at high risk
MCB Pakistan Fixed Return Plan III	Fixed Rate/Return Plan	Very Low	Principal at Very low risk
MCB Pakistan Fixed Return Plan IV	Fixed Rate/Return Plan	Very Low	Principal at Very low risk
MCB Pakistan Dividend Yield Plan	Asset Allocation Plan	High	Principal at high risk
SHARIAH COMPLIANT		'	-
Alhamra Islamic Income Fund	Shariah Compliant Islamic Income	Medium	Principal at medium risk
Alhamra Daily Dividend Fund	Shariah Compliant Islamic Income	Medium	Principal at medium risk
Alhamra Islamic Money Market Fund	Shariah Compliant Money Market	Low	Principal at low risk
Alhamra Islamic Asset Allocation Fund	Shariah Compliant Islamic Asset Allocation	High	Principal at high risk
Alhamra Smart Portfolio	Shariah Compliant Islamic Asset Allocation	Medium	Principal at medium risk
Alhamra Islamic Stock Fund	Shariah Compliant Islamic Equity	High	Principal at high risk
Alhamra Wada Plan IV	Shariah Compliant Fixed Rate/Return Plan	Very Low	Principal at Very low risk

Name of Administrative Plan	Risk Profile	Risk of Principal Erosion
CONVENTIONAL		
Gulluck Plan (MCB-PSM)	High	Principal at high risk
MCB-PSM Savings Plan	High	Principal at high risk
Balanced Savings Plan	High	Principal at high risk
Pension Builder Plan	High	Principal at high risk
Smart Trader	High	Principal at high risk
Balanced Portfolio	High	Principal at high risk
Dynamic Income Provider	High	Principal at high risk
PIF Savings Plan	Medium	Principal at medium risk
Smart Portfolio	Medium	Principal at medium risk
Monthly Income Plan	Medium	Principal at medium risk
SHARIAH COMPLIANT		•
Gulluck Plan (ALHISF)	High	Principal at high risk
Hajj Saver Account (ALHAA)	High	Principal at high risk



### **Economy Review & Outlook**

The economic concerns remained heightened during the month as investors continued to take account of the destruction from floods. The rupee continued its descent and touched it's all time low level of 239/USD by mid-month. In addition, Aug-22 CPI of 27.3% (a 47 year high) along with dwindling reserves added to the pressure. However, the rupee staged a recovery towards the end of month as oil prices declined and more clarity emerged on the assistance from multilateral agencies.

The country's exports decreased by 3.8% over the month to USD 2.4 billion, while imports declined by 13.2% to USD 5.3 billion, improving trade deficit by 19.7% to USD 2.9 billion in September 2022. We expect current account deficit to narrow down to USD 7.4bn in FY23 (2.0% of GDP) compared to USD 17.4bn (4.5% of GDP) last year, amid significant demand and import compression.

CPI based inflation for September 2022 clocked at 23.2% decreasing by 115 basis points (bps) during the month. The inflation eased on a monthly basis as the government provided refleif in electricity bills leading to lower electricity charges. Albeit the core inflation increased to 15.7% compared to 14.9% in the previous month. Going forward, inflation number will remain on the higher side due to second round impact of the currency depreciation and unfavorable base. We expect FY23 inflation to average 24.3%, compared to 12.1% in FY22.

The country's GDP growth is expected to moderate to 2.0% in FY23 as monetary tightening and rupee devaluation will lead to slowdown in the economy along with negative impact of floods. On the fiscal side, FBR tax collection increased by 17.1% in 1QFY23 to PKR 1,635bn compared to PKR 1,396bn in same period la solt year. This exceeded the target by 25bn.

Going forward all eyes will be on the 9th Review with IMF in which floods damage assessment will feature prominently. Any concessions secured during the negotiation will create some breathing space for the government. In addition, materialization of bilateral and multilateral flows will be crucial in managing our external position.

### Money Market Review & Outlook

The short term secondary market yields declined by an average of 21 basis points (bps) while longer tenor yields increased by 18bps during the month. The short tenor yields decreased at the end of the month on account of fall in international oil prices and strengthening rupee. The longer tenor secondary market yields rose as they converged with the higher cut off yields in the PIB Auction.

SBP conducted the Treasury bill auction on Sep 21st, 2022. The auction had a total maturity of PKR 1,968bn against a target of PKR 1,500bn. SBP accepted total bids worth PKR 1,228bn in 3 months' tenor PKR 74bn in 6 months' tenors & PKR 39bn in 12 months' tenor at a cut-off yield of 15.999%, 15.999% & 15.999% to respectively. The auction cutoff increased by an average of 14bps compared to last month's auction. Auction for Fixed coupon PIB bonds was held on Sep 14th, 2022 with the maturity of 658bn and a total target of PKR 175bn. State bank of Pakistan accepted bids worth PKR 34bn in 3 years, PKR 192bn in 05 years & PKR 14bn in 10 years at a cutoff rate of 13.92%, 13.39% & 12.95% respectively compared to 13.9473% and 13.40% in 03 & 05 years in the previous month.

Going forward developments on the fiscal and external fronts, global commodity prices and interest rate decisions by major central banks will influence SBP next course of action.

### **Equity Market Review & Outlook**

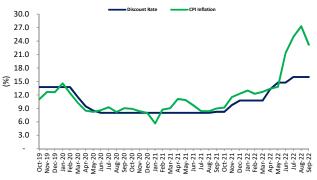
The benchmark KSE-100 index witnessed downward pressure in September 2022, declining by 1,222 points (2.9% MoM) to close the month at 41,129 points. This decline was primarily driven by economic uncertainty compounded by the ongoing impact assessment of floods. Weakening of PKR to its all-time low of -PKR239, 47-year high CPI in Aug-22, and continuance erosion of SBP reserves all weighed heavily on the index. However, investor sentiment improved at the tail end of the month, post the appointment of the new finance minister. This was reflected in rebound in KSE-100 index along with appreciation of the Rupee against the dollar.

The weak sentiment was also reflected in market activity as average traded volume and value decreased by 46% MoM and 33% MoM, respectively. Foreigners turned net buyers with the inflow of USD 14.6mn mainly due to the buyback of TRG shares by the management. On the local front, Mutual Funds remained net sellers with USD 20.2mn worth of equities, while major buying was seen from Banks that bought USD 9.0mn worth of equities.

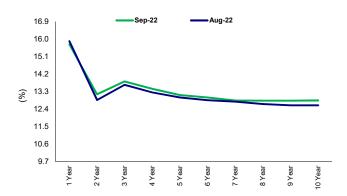
The major negative contribution to the KSE-100 Index came from the Banking, E&P, and Fertilizers sectors which declined by 709, 349, and 202 points respectively. Banking sector underperformed due to the negative performance of HBL owing to international scrutiny. The E&P sector remained laggard owing to lower than expected payouts. On the flip side, technology sector remained in the limelight with a contribution of +329 points largely due to buyback of TRG.

In the short-term, policy actions by the government, especially with the new finance minister in place, to cope-up internal and external challenges will dictate the market direction. Moreover, market participants will also look forward to the renegotiation with the IMF which may provide some concession following the recent floods. We reiterate our stance on the deep discount the stock market is offering at the current level evident from Price to Earnings of 4.9x while offering an attractive dividend yield of 10.2%.

### Discount Rate vs. CPI Inflation



Yield Curve



KSE-100 During September 2022



# MCB Cash Management Optimizer September 30, 2022 NAV - PKR 101.4304



Front / Back end Load\*

Risk Profile

Leverage

General Information Fund Type An Open End Scheme Category Money Market Scheme Asset Manager Rating AM1 (AM One) by PACRA Stability Rating

(06-Oct-21)
AA+(f) by PACRA (09-Sep-22)
Low (Principal at low risk)

Launch Date 1-Oct-09

Fund Manage Trustee Auditor

1-Oct-09
Saad Ahmed
Central Depository Company of Pakistan Limited
A.F. Ferguson & Co., Chartered Accountants
Upto 7.5% of the gross earnings of the scheme calculated on daily
basis [Actual rate of Management Fee : 0.41%]
Nil Management Fee

Min. Subscription Growth Units PKR 500 Cash Dividend Units Income Units PKR 500 PKR 100,000 Listing

Pakistan Stock Exchange
70% three (3) months PKRV rates plus 30% three
(3) months average deposit rates of three (3) AA
rated scheduled Banks as selected by MUFAP

Pricing Mechanism Backward

Dealing Days Cut off Timing Monday - Friday Mon - Thu (3:00 PM) Fri (4:00 PM)

For same day redemption

Mon - Fri (9:30AM) Nil

\*Subject to government levies

Fund Facts / Technical Information	MCB CMOP
NAV per Unit (PKR)	101.4304
Net Assets (PKR M)	61,326
Weighted average time to maturity (Days)	13
Sharpe Ratio*	0.04
Correlation**	16.44%
Standard Deviation	0.03
MTD Total expense ratio with government levy (Annualized)	0.97%
MTD Total expense ratio without government levy (Annualized)	0.85%
YTD Total expense ratio with government levy*** (Annualized)	0.87%
YTD Total expense ratio without government levy (Annualized)	0.79%
*as against 12 month PKRV ** as against Benchmark	
*** This includes 0.08% representing government levy, Sindh Workers' welfare fund and SEC	P Fee

Selling and Marketing Expenses Charged to the Fund	MTD	YTD
(PKR)	19,390,908	31,368,528

Members of the Investment Committee	
Muhammad Saqib Saleem	Chief Executive Officer
Muhammad Asim, CFA	Chief Investment Officer and Asset Class Specialist - Equities
Saad Ahmed	Asset Class Specialist - Fixed Income
Syed Mohammad Usama Iqbal	Fund Manager - Fixed Income Funds
Awais Abdul Sattar, CFA	Portfolio Manager - Equities

### Investment Objective

To provide Unit-Holders competitive returns from a low risk portfolio of short duration assets while maintaining high liquidity.

### Manager's Comment

The fund generated an annualized return of 15.34% during the month against benchmark of 14.92%. Allocation in cash decreased. WAM of the fund was 13 days at month end.

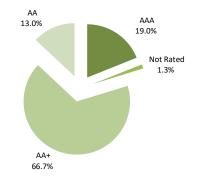
Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Cash	85.3%	89.4%
T-Bills	0.0%	0.0%
Others including receivables	1.3%	1.3%
PIBs	0.0%	0.0%
Term Deposit Receipts	6.5%	9.3%
Placement with Banks and DFIs	6.9%	0.0%

Performance Information (%)	MCB CMOP	Benchmark
Year to Date Return (Annualized)	14.81%	14.61%
Month to Date Return (Annualized)	15.34%	14.92%
180 Days Return (Annualized)	14.60%	13.67%
365 Days Return (Annualized)	12.48%	11.26%
Since inception (CAGR)*	9.12%	7.32%
Average Annual Return (Geometric Mean)	9.47%	
*Adjustment of accumulated WWF since Oct 1, 2009		

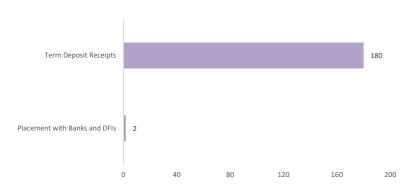
Returns are computed on the basis of NAV to NAV with dividends reinvested

Annualized	2018	2019	2020	2021	2022
Benchmark (%)	5.35	8.79	11.60	6.71	9.28
MCB CMOP (%)	5.41	8.88	12.71	6.98	10.83

### Asset Quality (%age of Total Assets)



### Asset-Wise Maturity (No. of Days)



## MUFAP's Recommended Format.

### DISPUTE RESOLUTION/ COMPLAINTS HANDLING:

investors may lodge their complaints to our investor Services Department through any of the following options where our dedicated staff is available 24/7 to provide assistance: Call at (+92-21) 11 11 SAVE (47283), Email at info@mcbah.com, Whatsapp us at +923004362224, Chat with us through our website www.mcbah.com or submit through our Website thttps://www.mcbah.com/helpdesk/. In case your complaint has not been properly redressed by us, you may lodge your complaint with SECP at the link https://sdms.secp.gov.pk/. However, please note that SECP will entertain only those complaints which were at first directly requested to be redressed by the Company and the Company has failed to redests the same. Further, the complaints that are not relevant to SECP's regulatory domain/competence shall not be entertained by the SECP.

This publication is for informational purposes only and nothing herein should be construed as a solicitation, recommendation or an offer to buy or sell any fund. All investments in mutual funds are subject to market risks. The NAV based prices of units and any dividends/returns thereon are dependant on forces and factors affecting the financial markets. These may go up or down based on market conditions. Past performance is not necessarily indicative of future results. Performance data does not include the cost incurred directly by an investor in the form of sales loads etc.

## **Pakistan Cash Management Fund**

**September 30, 2022** 

NAV - PKR 50.4678



### **General Information**

Fund Type An Open End Scheme
Category Money Market Scheme

Asset Manager Rating AM1 (AM One) by PACRA (06-Oct-21)
Stability Rating AA+(f) by PACRA (09-Sep-22)
Risk Profile Very Low (Principal at Very Low risk)

Launch Date 20-Mar-08
Fund Manager Saad Ahme

Trustee Digital Custodian Company Limited (Formerly MCB Financial Services Limited)

Auditor A.F.Ferguson & Co., Chartered Accountants

Management Fee Up to 10% of the gross earnings, calculated on a daily basis (Actual rate of Management fee:0.41%)

Listing Pakistan Stock Exchange

 Front end Load\*
 0% to 1.0%

 Back end Load\*
 Nil

 Min. Subscription
 PKR 500

Benchmark 70% three(3) months PKRV rates + 30% three (3)

months average deposit rates of three (3) AA rated

scheduled Banks as selected by MUFAP.

Pricing Mechanism Backward

Dealing Days Online Investment, Redemption & Conversion... Monday - Sunday

Investment, Redemption & Conversion through Physical Form...Monday - Friday

Cut off Timing Online Investment, Redemption & Conversion...11:59:59 PM

Online Conversion of Backward Pricing Fund(s)..Mon-Thu (3:00 PM) Fri (4:00 PM)

Investment, Redemption & Conversion through Physical

Form...Mon-Thu (3:00 PM) Fri (4:00 PM)

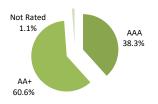
Leverage Nil

\*Subject to government levies

Fund Facts / Technical Information		PCF
NAV per Unit (PKR)		50.4678
Net Assets (PKR M)		18,119
Weighted average time to maturity (Days)		18
Sharpe Ratio*		0.01
Correlation**		14.25%
Standard Deviation		0.05
MTD Total expense ratio with government levy (Annualized)		0.97%
MTD Total expense ratio without government levy (Annualized)		0.85%
YTD Total expense ratio with government levy*** (Annualized)		0.87%
YTD Total expense ratio without government levy (Annualized)		0.79%
*as against 12 month PKRV **as against Benchma	ark	
***This includes 0.08% representing government levy, Sindh Workers' welfare for	und and SECP fee	
Selling and Marketing Expenses Charged to the	MTD	YTD
Fund (PKR)	5,140,942	8,059,763

Members of the Investment Committee	
Muhammad Saqib Saleem	Chief Executive Officer
Muhammad Asim, CFA	Chief Investment Officer and Asset Class
Widifallillad Asilli, CFA	Specialist-Equities
Saad Ahmed	Asset Class Specialist-Fixed Income
Syed Mohammad Usama Iqbal	Fund Manager - Fixed Income Funds
Awais Abdul Sattar, CFA	Portfolio Manager - Equities

### Asset Quality (%age of Total Assets)



### Investment Objective

The objective of PCF is to provide Unit Holders competitive returns from a low risk portfolio of short duration assets while maintaining high liquidity.

### **Manager's Comment**

The fund generated an annualized return of 15.29% during the month against benchmark of 14.92%. WAM of the fund was 18 days at month end.

The fund would remain vigilant towards the changes in macroeconomic variables and would continue to harvest attractive opportunities in the market.

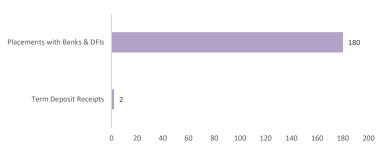
Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Cash	83.3%	91.1%
Term Deposit Receipts	5.5%	8.2%
Placements with Banks & DFIs	10.1%	0.0%
Others Including Receivables	1.1%	0.7%

Performance Information (%)	PCF	Benchmark
Year to Date Return (Annualized)	14.94%	14.61%
Month to Date Return (Annualized)	15.29%	14.92%
180 Days Return (Annualized)	14.51%	13.67%
365 Days Return (Annualized)	12.41%	11.26%
Since inception (CAGR)	9.28%	9.56%
Average Annual Return (Geometric Mean)	9.52%	

<sup>&</sup>quot;Returns are computed on the basis of NAV to NAV with dividends reinvested"

Annualized	2018	2019	2020	2021	2022
Benchmark (%)	5.35	8.72	11.59	6.71	9.28
PCF(%)	4.67	7.48	12.02	6.98	10.87

### Asset-wise Maturity (No. of Days)



### DISPUTE RESOLUTION/ COMPLAINTS HANDLING:

### MUFAP's Recommended Format.

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#### **Investment Objective**

To deliver superior fixed income returns by investing in an optimal mix of authorized debt instruments while taking into account capital security and

#### **General Information**

An Open End Scheme Fund Type Category Income Scheme

AM1 (AM One) by PACRA (06-Oct-21) Asset Manager Rating Stability Rating AA-(f) by PACRA (09-Sep-22) Medium (Principal at medium risk)

Launch Date 1-Mar-07

Trustee Central Depository Company of Pakistan Limited Auditor A.F.Ferguson & Co., Chartered Accountants

Upto 1.5% per annum of average daily Net Assets. (Actual rate of management fee 1.50%) Management Fee\*

Front-end Load\*

Bachat Units

Growth and Income Units: Individual 1.5%

Corporate Nil

Unit 365-Growth & Unit 365-Income Nil Growth & Income Units Nil

2% if redeemed before completion of two years from the date of initial investment. **Bachat Units** 

0% if redeemed after completion of two years from the date of initial investment.

Unit 365-Growth & Unit 365-Income 1.5% if redeemed before completion of 365 calendar days from the date of initial investment.

0% if redeemed on and after completion of 365 calendar days from the date of initial investment

Min. Subscription

Growth, Bachat and Unit 365-Growth Units PKR 500 Income and Unit 365-Income Units PKR 100.000 Listing Benchmark

Pakistan Stock Exchange Six(6) months KIBOR rates

Pricing Mechanism Forward Monday - Friday Dealing Days

Cut off Timing Mon - Thu (3:00 PM) Fri (4:00 PM)

\*Subject to government levies

## Top TFC / SUKUK Holdings (%age of Total Assets)

Selling and Marketing Expenses Charged to the Fund (PKR)

Bank Al-Habib Limited (30-Sep-21)	5.8%
Meezan Bank Limited (16-Dec-21)	2.3%
The Bank Of Punjab (23-Dec-16)	1.9%
Samba Bank Limited (01-Mar-21)	1.4%
Askari Bank Limited (17-Mar-20)	0.8%
Jahangir Siddiqui And Company Limited (06-Mar-18)	0.5%
Jahangir Siddiqui And Company Limited (18-Jul-17)	0.2%
Ghani Chemical Industries Limited (02-Feb-17)	0.2%

MTD	YTD
1,605,562	4,733,038

### Asset Quality (%age of Total Assets)



#### Manager's Comment

During the month the fund generated an annualized return of 13.50% against its benchmark return of 16.16%. Allocations in cash was decreased. WAM of the fund was 1.8 years at month end.

In order to maintain a strong credit profile, the fund has been prudent in its risk policies and has avoided taking exposure in a number of weak credit corporate debt instruments offering a higher yield including some from power, banking, microfinance and miscellaneous sectors .

Performance Information (%)	MCB-DCFIF	Benchmark
Year to Date Return (Annualized)	13.29%	16.20%
Month to Date Return (Annualized)	13.50%	16.16%
180 Days Return (Annualized)	11.52%	15.86%
365 Days Return (Annualized)	10.01%	13.75%
Since inception (CAGR) **	9.38%	10.37%
Average Annual Return (Geometric Mean)	9.63%	

Annualized	2018	2019	2020	2021	2022
Benchmark (%)	6.22	10.75	13.04	7.71	11.41
MCB-DCFIF (%)	4.62	7.80	11.69	6.66	9.02
**One off hit of 4% due to SECP directive on TFCs' portfolio					
Adjustment of accumulated WWF since July 1, 2008					

"Returns are computed on the basis of NAV to NAV with dividends reinvested"

Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Cash	62.5%	72.4%
TFCs/Sukuks	13.2%	11.0%
Government Backed / Guaranteed Securities	0.0%	0.0%
GOP ljara Sukuk	0.6%	0.6%
PIBS	21.7%	14.4%
T-Bills	0.0%	0.0%
Spread Transactions	0.0%	0.0%
Others including receivables	2.0%	1.6%
Margin Trading	0.0%	0.0%

Fund Facts / Technical Information	
NAV per Unit (PKR)	110.9559
Net Assets (PKR M)	5,138
Weighted average time to maturity (years)	1.8
Sharpe Ratio*	0.02
Correlation**	11.44%
Standard Deviation	0.08
MTD Total expense ratio with government levy (Annualized)	2.31%
MTD Total expense ratio without government levy (Annualized)	2.07%
YTD Total expense ratio with government levy*** (Annualized)	2.34%
YTD Total expense ratio without government levy (Annualized)	2.14%
*Against 12M PKRV **as against benchmark	
***This includes 0.20% representing government levy, Sindh workers' welfare fund and SECP fee	

## Members of the Investment Committee

Muhammad Saqib Saleem	Chief Executive Officer
Muhammad Asim, CFA	Chief Investment Officer and Asset Class Specialist-Equities
Saad Ahmed	Asset Class Specialist-Fixed Income
Syed Mohammad Usama Iqbal	Fund Manager - Fixed Income Funds
Awais Abdul Sattar, CFA	Portfolio Manager - Equities

MUFAP's Recommended Format.

Details of non-compliant investments with the investment criteria of assigned category (securities below investment grade - Rs. in millions)						
Name & Type of Non-Compliant Investment	Outstanding face value	Value of investment before provision	Provision held, if any	Value of investment after provision	% of Net Assets	% of Gross Assets
Saudi Pak Leasing Company Limited - TFC	27.55	27.55	27.55	-	0.00%	0.00%
New Allied Electronics Industries - TFC	21.98	21.98	21.98	-	0.00%	0.00%
New Allied Electronics Industries - Sukuk	35.00	35.00	35.00	_	0.00%	0.00%

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### **Pakistan Income Fund**

September 30, 2022 NAV - PKR 56.3548



### Investment Objective

The objective of the Fund is to deliver returns primarily from debt and fixed income investments without taking excessive risk.

### **General Information**

An Open End Scheme Fund Type Category Income Scheme

Asset Manager Rating AM1 (AM One) by PACRA (06-Oct-21) Stability Rating AA-(f) by PACRA (02-Sep-22) Medium (Principal at medium risk) Risk Profile

Launch Date 11-Mar-02

Fund Manager Syed Mohammad Usama Iqbal

Central Depository Company of Pakistan Limited Trustee

Yousuf Adil, Chartered Accountants Auditor

Management Fee Upto 10% of the gross earnings of the scheme calculated on daily basis

[Actual rate of Management Fee: 0.36%]

Front-end Load\* Individual 2%

Corporate Nil

Nil Back-end Load\* Min. Subscription PKR 500

Listing

Pakistan Stock Exchange Six(6) months KIBOR rates Benchmark

Pricing Mechanism Forward Monday - Friday Dealing Days

Cut off Timing Mon - Thu (3:00 PM) Fri (4:00 PM)

Leverage

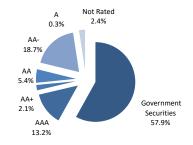
### \*Subject to government levies

Top TFC/Sukuk Holdings (%age of Total Assets)	
Bank Al-Habib Limited (30-Sep-21)	8.7%
The Bank of Punjab (23-Apr-18)	4.6%
Jahangir Siddiqui & Company Limited (06-Mar-18)	1.0%
Askari Bank Limited (17-Mar-20)	0.8%
Ghani Chemical Industries Limited (02-Feb-17)	0.3%
Cnergyico PK Limited (18-Jan-17)	0.0%

## Selling and Marketing Expenses Charged to the Fund (PKR)

MTD	YTD
1,179,859	2,252,821

## Asset Quality (%age of Total Assets)



## Manager's Comment

During the month the fund posted an annualized return of 13.06% against its benchmark return of 16.16%. WAM of the fund was 1.7 years. Exposure in cash was decreased to 24.3%.

In order to maintain a strong credit profile, the fund has been prudent in its risk policies and has avoided taking exposure in a number of weak credit corporate debt instruments offering a higher yield including some from power, banking, microfinance and miscellaneous sectors .

Performance Information (%)	PIF	Benchmark
Year to Date Return (Annualized)	14.52%	16.20%
Month to Date Return (Annualized)	13.06%	16.16%
180 Days Return (Annualized)	13.31%	15.86%
365 Days Return (Annualized)	11.28%	13.75%
Since inception (CAGR)	9.51%	9.21%
Average Annual Return (Geometric Mean)	9.72%	

"Returns are computed on the basis of NAV to NAV with dividends reinvested"

Annualized	2018	2019	2020	2021	2022
Benchmark (%)	5.90	10.75	13.04	7.71	11.41
PIF(%)	4.77	8.13	13.96	7.35	9.57

Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Cash	24.3%	57.0%
TFCs/Sukuks	15.4%	9.8%
T-Bills	6.5%	0.0%
Commercial Papers	0.0%	0.0%
PIBs	51.4%	31.9%
Others including receivables	2.4%	1.3%
Margin Trading	0.0%	0.0%
GoP Ijara Sukuk	0.0%	0.0%
Spread Transactions	0.0%	0.0%

### Fund Facts / Technical Information

NAV per Unit (PKR)	56.3548
Net Assets (PKR M)	3,550
Weighted average time to maturity (years)	1.7
Sharpe Ratio	0.03
Standard Deviation	0.15
Correlation**	7.11%
MTD Total expense ratio with government levy (Annualized)	1.10%
MTD Total expense ratio without government levy (Annualized)	1.10%
YTD Total expense ratio with government levy*** (Annualized)	1.23%
YTD Total expense ratio without government levy (Annualized)	1.11%

\*\*\* This includes 0.12% representing government levy, Sindh workers' welfare fund and SECP fee. \*\*as against benchmark.

Members of the Investment Committee

Muhammad Saqib Saleem Chief Executive Officer

Muhammad Asim, CFA Chief Investment Officer and Asset Class Specialist - Equities Saad Ahmed Asset Class Specialist - Fixed Income

Fund Manager - Fixed Income Funds Syed Mohammad Usama Iqbal Awais Abdul Sattar, CFA Portfolio Manager - Equities

Details of non-compliant investments with the investment criteria of assigned category (securities below investment grade - Rs. in millions)							
Name & Type of Non-	Outstanding face value	Value of investment	Provisions held, if any	Value of investment after	% of Net	% of Gross Assets	
Compliant Investment		before provision		provision	Assets		
Pace Pakistan Limited TFC	49.94	49.94	49.94	-	0.00%	0.00%	
Telecard Limited- TFC	24.87	24.87	24.87	-	0.00%	0.00%	
Trust Investment Bank Limited - TFC	18.74	18.74	18.74	-	0.00%	0.00%	

### **DISPUTE RESOLUTION/ COMPLAINTS HANDLING:**

MUFAP's Recommended Format

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This publication is for informational purposes only and nothing herein should be construed as a solicitation, recommendation or an offer to buy or sell any fund. All investments in mutual funds are subject to market risks. The NAV based prices of units and any dividends/returns thereon are dependant on forces and factors affecting the financial markets. These may go up or down based on market conditions. Past performance is not necessarily indicative of future results.

Performance data does not include the cost incurred diverge by an investor in the form of sales boards.

### MCB Pakistan Sovereign Fund **September 30, 2022** NAV - PKR 55.53



**General Information** 

Fund Type An Open End Scheme Income Scheme Category

Asset Manager Rating AM1 (AM One) by PACRA (06-Oct-21) Stability Rating AA-(f) by PACRA (09-Mar-22) Risk Profile Medium (Principal at medium risk)

Launch Date 1-Mar-03 Fund Manager Saad Ahmed

Central Depository Company of Pakistan Limited

Auditor Yousuf Adil. Chartered Accountants

Management Fee Upto 10% of the gross earnings of the scheme calculated on daily basis

(Actual rate of management fee: 0.37%)

Front -end Load\*

For Individual 1.5% For Corporate Nil Type B "Bachat" Units Nil

Back-end Load\* Type A Units Nil

Type B "Bachat " Units

3% if redeemed before completion of two years

from the date of initial investment

0% if redemption after completion of two years

from the date of initial investment.

Min. Subscription Pakistan Stock Exchange

6 month PKRV rates Pricing Mechanism Forward

Dealing Days Monday - Friday Mon - Thu (3:00 PM) Fri (4:00 PM) Cut off Timina

Leverage

### \*Subject to government levies

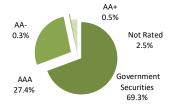
Listing

Fund Facts / Technical Information	MCB-PSF
NAV per Unit (PKR)	55.53
Net Assets (PKR M)	649
Weighted average time to maturity (Years)	2.7
Sharpe Ratio*	0.01
Correlation***	20.08%
Standard Deviation	0.14
MTD Total expense ratio with government levy (Annualized)	1.22%
MTD Total expense ratio without government levy (Annualized)	1.22%
YTD Total expense ratio with government levy** (Annualized)	1.83%
YTD Total expense ratio without government levy (Annualized)	1.67%
*Against 12M PKRV	
**This includes 0.16% representing government levy, Sindh workers' welfare fund and SECP fee	
*** as against benchmark	

Members of the Investment Committee	
Muhammad Saqib Saleem	Chief Executive Officer
Muhammad Asim, CFA	Chief Investment Officer and Asset Class Specialist-Equities
Saad Ahmed	Asset Class Specialist-Fixed Income
Syed Mohammad Usama Iqbal	Fund Manager - Fixed Income Funds
Awais Abdul Sattar, CFA	Portfolio Manager - Equities

Selling and Marketing Expenses Charged to the Fund (PKR)		
MTD	YTD	
159,911	413,535	

## Asset Quality (%age of Total Assets)



### Investment Objective

The objective of the fund is to deliver income primarily from investment in government securities.

### Manager's Comment

During the month, the fund generated an annualized return of 13.51% as against its benchmark return of 15.94%. WAM of the fund was 2.7 years. Exposure in PIBs was increased.

Contrary to the increasing tendency in the industry to add corporate debt instruments, MSF is among the few Bond Funds in the industry which continues to remain restricted to pure government securities and bank deposits inline with the name of fund.

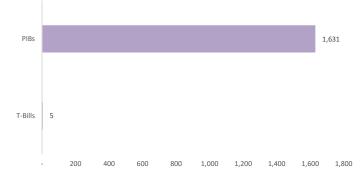
Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Cash	28.2%	45.6%
T-Bills	14.1%	8.4%
PIBs	55.2%	44.3%
Others including Receivables	2.5%	1.7%

Performance Information (%)	MCB-PSF	Benchmark
Year to Date Return (Annualized)	15.36%	15.98%
Month to Date Return (Annualized)	13.51%	15.94%
365 Days Return (Annualized)	10.43%	13.57%
180 Days Return (Annualized)	13.08%	15.67%
Since inception (CAGR)	8.08%	8.84%
Average Annual Return (Geometric Mean)	7.85%	

"Returns are computed on the basis of NAV to NAV with dividends reinvested"

Annualized	2018	2019	2020	2021	2022
Benchmark (%)	5.74	10.51	12.86	7.56	11.26
MCB-PSF (%)	5.08	7.88	16.39	5.67	9.79

### Asset-wise Maturity (No. of Days)



MUFAP's Recommended Format.

### **DISPUTE RESOLUTION/ COMPLAINTS HANDLING:**

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### Pakistan Income Enhancement Fund September 30, 2022





### Investment Objective

The objective of the Fund is to deliver return from Aggressive investment strategy in the debt and fixed income market.

### General Information

An Open End Scheme
Aggressive Fixed Income Scheme
AM1 (AM One) by PACRA (06-Oct-21)
A+(f) by (PACRA) (09-Sep-22)
Medium (Principal at medium risk)
28-Aug-2008 Fund Type Category Asset Manager Rating Stability Rating Launch Date

Fund Manager Saad Ahmed

Central Depository Company of Pakistan Limited A.F. Ferguson & Co. Chartered Accountants Auditor Management Fee Up to 15% of the gross earnings of the Scheme calculated on daily basis – [Actual rate of Management Fee : 0.41%].

Front end Load \* For Type A Units: -For individual

2% -For Corporate Nil For Type B Units: 2% - For individual - For Corporate Nil For Type C "Bachat" Units Nil

Back-end load\*

Type A & Type B Units
Type C "Bachat" Unit
- 3% if redeemed before completion of two (2) years from the

date of initial investment.

0% if redeemed after completion of two (2) years from the date of initial investment.

Type A Units Type B Units Type C "Bachat" Units Min. Subscription Rs. 500/-Rs. 10,000,000/-Rs. 500/-

Pakistan Stock Exchange

Listing Benchmark Pricing Mechanism One(1) year KIBOR rates Forward Monday - Friday Dealing Days

Cut off Timing Mon- Thu (3:00 PM) Fri (4:00 PM) Nil

Top TFC/Sukuk Holdings (%age of Total Assets)

\*Subject to government levies

### Manager's Comment

During the month, the fund generated a return of 15.40% against its benchmark return of 16.47%. Cash allocation decreased during the month. WAM of the fund was 1.1 years at month end.

In order to maintain a strong credit profile, the fund has been prudent in its risk policies and has avoided taking exposure in a number of weak credit corporate debt instruments offering a higher yield including some from power, banking, microfinance and miscellaneous sectors .

Performance Information (%)	PIEF	Benchmark
Year to Date Return (Annualized)	15.99%	16.55%
Month to Date Return (Annualized)	15.40%	16.47%
180 Days Return (Annualized)	13.34%	16.14%
365 Days Return (Annualized)	11.38%	14.19%
Since inception (CAGR)	10.12%	10.73%
Average Annual Return (Geometric Mean)	10.16%	

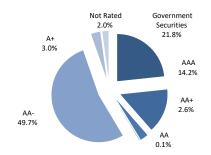
### Returns are computed on the basis of NAV to NAV with dividends reinvested

Annualized	2018	2019	2020	2021	2022
Benchmark (%)	6.53	11.33	13.08	8.08	11.88
PIEF (%)	5.17	7.84	14.45	7.32	10.42

Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Others including receivables	2.0%	1.6%
PIBs	21.8%	18.2%
T-Bills	0.0%	0.0%
TFCs / Sukuks	17.4%	14.5%
Cash	58.8%	65.7%
Margin Trading	0.0%	0.0%
Spread Transactions	0.0%	0.0%

The Bank of Punjab (26-Dec-16)	4.8%
Samba Bank Limited (01-Mar-21)	3.5%
Pak Elektron Limited (15-Nov-21)	3.0%
Bank Al-Habib Limited (30-Sep-21)	2.2%
Jahangir Siddiqui Company Limited (18-Jul-17)	1.9%
Askari Bank Limited (17-Mar-20)	1.8%
Cnergyico PK Limited (18-Jan-17)	0.0%

### Asset Quality (%age of Total Assets)



Fund Facts / Technical Info	rmation		PIEF
NAV per Unit (PKR)			56.3399
Net Assets (PKR M)			1,112
Weighted average time to ma	aturity (Years)		1.1
Sharpe Ratio**			0.04
Correlation*			16.09%
Standard Deviation			0.10
MTD Total expense ratio with	government levy (Annualized)		1.22%
MTD Total expense ratio with	nout government levy (Annualized)		1.10%
YTD Total expense ratio with	government levy*** (Annualized)		1.43%
YTD Total expense ratio with	out government levy (Annualized)		1.31%
*as against benchmark	**as against 12 month PKRV		
***This includes 0.12% representing	government levy, Sindh Workers' Welfare F	und and SECP fee	
Selling and Marketing Expense	es Charged to the Fund (PKR)	MTD	YTD
		257,341	506,695

Members of the Investment Commi	ttee
Muhammad Saqib Saleem	Chief Executive Officer
Muhammad Asim, CFA	Chief Investment Officer and Asset Class Specialist - Equities
Saad Ahmed	Asset Class Specialist - Fixed Income
Syed Muhammad Usama Iqbal	Fund Manager Fixed Income Funds
Awais Abdul Sattar, CFA	Portfolio Manager - Equities

### DISPUTE RESOLUTION/ COMPLAINTS HANDLING:

MUFAP's Recommended Format.

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directly requested to be redressed by the Company and the Company has failed to redress the same. Further, the complaints that are not relevant to SECP's regulatory domain/competence shall not be entertained by the SECP.

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## MCB Pakistan Fixed Return Plan III

(An Allocation Plan of MCB Pakistan Fixed Return Fund)
September 30, 2022 NAV - PKR 100.2628



An Open End Scheme Fund Type Category Asset Manager Rating Fixed Rate / Return Plan AM1 (AM One) by PACRA

(06-Oct-21)
Not Applicable
Very Low (Principal at Very low risk) Stability Rating

Launch Date 05-Aug-22 Syed Mohammad Usama Iqbal

Fund Manager Trustee Auditor

Management Fee

Syeu woulanimau Usainia Iquai
Central Depository Company of Pakistan Limited
Yousuf Adil, Chartered Accountants.
Upto 15% of the gross earnings of the scheme calculated on daily
basis [Actual rate of Management Fee: 0.0%]

Nil Front end Load\* Back end Load\* Contingent Load\*

Nil PKR 500 Pakistan Stock Exchange 03 Months PKRV rates Backward Min. Subscription Listing
Benchmark
Pricing Mechanism Dealing Days Cut off Timing

Monday - Friday Mon - Thu (3:00 PM) Fri (4:00 PM)

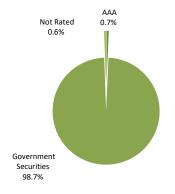
Leverage

\*Subject to government levies

Fund Facts / Technical Information		MCB PFRPIII
NAV per Unit (PKR)		102.2628
Net Assets (PKR M)		126
Weighted average time to maturity (Days)		19
Total expense ratio with government levy (Annu	ualized) MTD	0.00%
Total expense ratio without government levy (Annualized) MTD		0.00%
Total expense ratio with government levy*** (Annualized) YTD		1.34%
Total expense ratio without government levy (A	nnualized) YTD	1.22%
*as against 12 month PKRV ** as against Benchmark		
*** This includes 0.12% representing government levy, Sindh Workers' welfare fund and SECP Fee		
Selling and Marketing Expenses Charged to the Fund	MTD	YTD
(PKR)	-	-

Members of the Investment Committee	
Muhammad Saqib Saleem	Chief Executive Officer
Muhammad Asim, CFA	Chief Investment Officer
Saad Ahmed	Asset Class Specialist - Fixed Income
Syed Abid Ali	Asset Class Specialist - Equity
Syed Mohammad Usama Iqbal	Fund Manager - Fixed Income Funds
Raza Inam, CFA	Head of Research

### Asset Quality (%age of Total Assets)



#### Investment Objective

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

### Manager's Comment

The fund generated an annualized return of 16.59% during the month against benchmark of 15.92%. WAM of the fund was 19 days at the end of the month.

Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Cash	0.7%	98.9%
Treasury Bills	98.7%	1.1%
Others including receivables	0.6%	0.0%

Performance Information (%)	MCB PFRPIII	Benchmark
Year to Date Return (Annualized)	14.49%	15.95%
Month to Date Return (Annualized)	16.59%	15.92%
180 Days Return (Annualized)	NA	NA
365 Days Return (Annualized)	NA	NA
Since inception (Annualized)	14.49%	15.95%

Returns are computed on the basis of NAV to NAV with dividends reinvested

MUFAP's Recommended Format.

### **DISPUTE RESOLUTION/ COMPLAINTS HANDLING:**

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MCB Pakistan Fixed Return Plan IV (An Allocation Plan of MCB Pakistan Fixed Return Fund) NAV - PKR 100.2356 September 30, 2022



General Information Fund Type

An Open End Scheme Category Asset Manager Rating Fixed Rate / Return Plan AM1 (AM One) by PACRA (06-Oct-21) Not Applicable Stability Rating

Risk Profile Very Low (Principal at Very low risk) 27-Sep-22 Launch Date

Fund Manager Trustee

27-5ep-22 Syed Mohammad Usama Iqbal Central Depository Company of Pakistan Limited Yousuf Adil, Chartered Accountants. Auditor

Upto 15% of the gross earnings of the scheme calculated on daily basis [Actual rate of Management Fee : 0.10%]

Nil Management Fee

Front end Load\* Back end Load\* Nil Contingent Load\* Min. Subscription

Listing Benchmark

Pakistan Stock Exchange
Upto 03 months average PKRV rates based on the duration of the

portfolio Backward Monday - Friday Pricing Mechanism

Dealing Days Cut off Timing Mon - Thu (3:00 PM) Fri (4:00 PM)

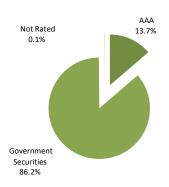
Leverage

### \*Subject to government levies

Fund Facts / Technical Information		MCB PFRPIV
NAV per Unit (PKR)		100.2356
Net Assets (PKR M)		1,373
Weighted average time to maturity (Days)		65
Total expense ratio with government levy (Annu	alized) MTD	0.91%
Total expense ratio without government levy (A	nnualized) MTD	0.91%
Total expense ratio with government levy*** (Ar	nnualized) YTD	0.91%
Total expense ratio without government levy (A	nnualized) YTD	0.91%
*as against 12 month PKRV ** as against Benchmark		
*** This includes 0.00% representing government levy, Sindh Wor	rkers' welfare fund and SE	CP Fee
Selling and Marketing Expenses Charged to the Fund	MTD	YTD
(PKR)	7,516	7,516

#### Members of the Investment Committee Muhammad Saqib Saleem Chief Executive Officer Muhammad Asim, CFA Chief Investment Officer Saad Ahmed Asset Class Specialist - Fixed Income Sved Abid Ali Asset Class Specialist - Equity Syed Mohammad Usama Iqbal Fund Manager - Fixed Income Funds Raza Inam. CFA Head of Research

### Asset Quality (%age of Total Assets)



### Investment Objective

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

### Manager's Comment

The fund generated an annualized return of 21.50% against benchmark of 15.50%. WAM of the fund was 65 days from the date of Inception.

Asset Allocation (%age of Total Assets)	Sep-22
Cash	13.7%
Treasury Bills	86.2%
Others including receivables	0.1%

Performance Information (%)	MCB PFRPIV	Benchmark
Year to Date Return (Annualized)	21.50%	15.50%
Month to Date Return (Annualized)	21.50%	15.50%
180 Days Return (Annualized)	NA	NA
365 Days Return (Annualized)	NA	NA
Since inception (Annualized)	21.50%	15.50%

Returns are computed on the basis of NAV to NAV with dividends reinvested

MUFAP's Recommended Format.

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## MCB Pakistan Asset Allocation Fund

**September 30, 2022** 

NAV - PKR 76.6971



Back end Load\*

General Information Fund Type Category Asset Manager Rating Stability Rating Risk Profile Launch Date Fund Manager

Trustee Auditor Management Fee

Front end Load\*

An Open End Scheme
Asset Allocation Scheme
Asset Allocation Scheme
AMI (AM One) by PACRA (06-Oct-21)
Not Applicable
High (Principal at high risk)
17-Mar-08
Syed Abid AM
Visual Abid (Scheme Accountant)
Up to 4% per annum of the average annual Net Assets of the
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- 0% if redemption after comple Class "B" Units Year since purchase of units First Second Third Fourth and beyond PKR 500 Pakistan Stock Exchange

Palsstan Stock Exchange
Weighted average of 70% of three (3) months PKRV rates plus 30% of three (3) months average deposit rates of three (3) A rated commercial banks as selected by MUFAP and six (6) month KIBOR and KSE-100 index based on the actual proportion of the scheme in money market, fixed income and equity securities forward
Monday - Friday
Monday - Friday
Mon-Thu (3:00 70M) Fri (4:00 PM)

\*Subject to government levies

MCB Pakistan Asset Allocation Fund is an asset allocation fund and its objective is to aim to provide a high absolute return by investing in equity and debt markets.

During the month, the fund generated a return of -3.22% against its benchmark return

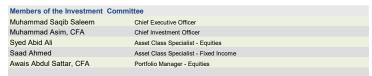
Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Cash	16.0%	18.6%
TFCs/Sukuk	0.0%	0.0%
Stocks / Equities	81.6%	79.4%
Spread Transactions	0.0%	0.0%
T-Bills	0.0%	0.0%
PIBs	0.0%	0.0%
Others including receivables	2.4%	2.0%

Fund Facts / Technical Information	P.	MCB -PAAF
NAV per Unit (PKR)		76.6971
Net Assets (PKR M)		813
Sharpe Ratio*		-0.02
Standard Deviation		0.66
Correlation		74.52%
Total expense ratio with government levy (Annualized) MTD		4.50%
Total expense ratio without government levy (Annualized) MTD		4.02%
Total expense ratio with government levy** (Annualized) YTD		4.48%
Total expense ratio without government levy (Annualized) YTD		4.01%
*as against 12M PKRV		
**This includes 0.47% representing government levy, Sindh Workers' Welfare Fund and SECP fee		
Selling and Marketing Expenses Charged to the Fund (PKR)	MTD	YTD
	_	_

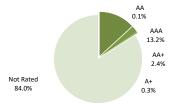
Performance Information	MCB -PAAF	Benchmark
Year to Date Return	0.78%	-0.11%
Month to Date Return	-3.22%	-2.08%
180 Days Return	-9.95%	-5.46%
365 Days Return	-7.54%	-4.79%
Since inception*	76.43%	
*Adjustment of accumulated WWF since July 1, 2008		

Returns are computed on the basis of NAV to NAV with dividends reinvested

	2018	2019	2020	2021	2022
Benchmark (%)	8.71	1.00	-0.29	29.36	-8.78
MCB-PAAF (%)	-2.55	-9.79	-3.58	26.16	-11.56

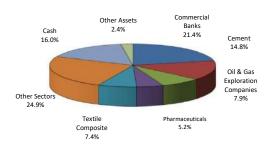


## Asset Quality (%age of Total Assets)\*



#### Top 10 Holdings (%age of Total Assets) Mari Petroleum Company Limited 7.9% Equity United Bank Limited 5.8% Equity Fauji Cement Company Limited 5.5% Equity Faysal Bank Limited 4.9% Equity Lucky Cement Limited Equity 4.0% Meezan Bank Limited Equity 3.7% Bata Pakistan Limited 3.4% Shifa International Hospitals Limited Equity 3.4% Engro Polymer and Chemicals Limited Equity 2.8% Systems Limited Equity 2.8%

## Sector Allocation (%age of Total Assets)



MUFAP's Recommended Format

### DISPUTE RESOLUTION/ COMPLAINTS HANDLING:

INTEST OF INTEST

\* Inclusive of equity portfolio

## MCB Pakistan Dividend Yield Plan

(An Allocation Plan of MCB Pakistan Opportunity Fund) September 30, 2022 NAV - PKR 98.2222



General Information

Fund Type Category Asset Manager Rating An Open End Scheme Asset Allocation Plan AM1 (AM One) by PACRA (06-Oct-21)

Stability Rating Risk Profile Not Applicable High (Principal at high risk) Launch Date 29-Jun-22 Fund Manager

Syed Abid Ali Central Depository Company of Pakistan Limited EY Ford Rhodes, Chartered Accountants. Trustee Auditor

Upto 4% per annum of the average annual Net Asset of the scheme calculated on daily basis, within allowed expense ratio limit. Management Fee

[Actual rate of Management Fee: 1.00]

Nil

MTD

YTD

Front-end Load Back-end Load

Pricing Mechanism

(PKR)

Individual 0% to 3% Corporate Individual

Corporate PKR 500 Listing in process Min. Subscription

Benchmark 90% KSE 30 Index (Total Return) plus 10% of three (3) months average deposit rates of three (3) AA rated scheduled banks as selected

by MUFAP. Forward

Monday - Friday Dealing Days Cut off Timing Mon - Thu (3:00 PM) Fri (4:00 PM)

Leverage

\*Subject to government levies

Fund Facts / Technical Information	MCB-PDYP
NAV per Unit (PKR)	98.2222
Net Assets (PKR M)	114
Total expense ratio with government levy** (Annualized) - YTD	3.73%
Total expense ratio without government levy (Annualized) - YTD	3.57%
Total expense ratio with government levy (Annualized) - MTD	3.41%
Total expense ratio without government levy (Annualized) - MTD	3.16%
** This includes 0.16% representing government levy. Sindh Workers' welfare fu	and SECP Fee

Selling and Marketing Expenses Charged to the Fund

Members of the Investment Committee	
Muhammad Saqib Saleem	Chief Executive Officer
Muhammad Asim, CFA	Chief Investment Officer
Saad Ahmed	Asset Class Specialist - Fixed Income
Syed Abid Ali	Asset Class Specialist-Equities
Syed Mohammad Usama Iqbal	Fund Manager - Fixed Income Funds
Awais Abdul Sattar, CFA	Portfolio Manager - Equities

### **Investment Objective**

The Objective of MCB Pakistan Dividend Yield Plan (MCB-PDYP) is to provide actively managed exposure to dividend paying listed equities and aims to generate higher dividend income over the medium to long term.

### Manager's Comment

The fund generated an return of -2.73% during the month against benchmark of -2.95% at end of month.

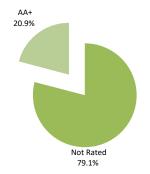
Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Cash	20.9%	17.1%
Stock / Equities	76.9%	80.7%
Others including receivables	2.2%	2.2%
Performance Information (%)	MCB-PDYP	Benchmark

Performance Information (%)	MCB-PDYP	Benchmark
Year to Date Return	-1.47%	-0.79%
Month to Date Return	-2.73%	-2.95%
180 Days Return	NA	NA
365 Days Return	NA	NA
Since inception	-1.78%	-0.17%

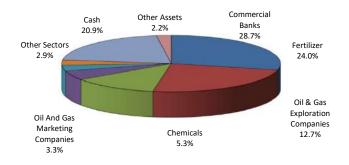
### Returns are computed on the basis of NAV to NAV with dividends reinvested

Top 10 Holdings (%age of Total Assets)	
United Bank Limited	9.5%
Bank AlFalah Limited	8.9%
Engro Corporation Limited	8.7%
Mari Petroleum Company Limited	8.5%
Engro Fertilizer Limited	8.3%
MCB Bank Limited	7.9%
Fauji Fertilizer Company Limited	7.0%
Pakistan Oilfields Limited	4.2%
Attock Petroleum Limited	3.3%
Archroma Pakistan Limited	3.3%

## Asset Quality (%age of Total Assets)



## Sector Allocation (%age of Total Assets)



### **DISPUTE RESOLUTION/ COMPLAINTS HANDLING:**

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MUFAP's Recommended Format.

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# Pakistan Capital Market Fund September 30, 2022 NAV -

NAV - PKR 10.73



**General Information** 

An Open End Scheme Fund Type Category Asset Manager Rating

Balanced Scheme AM1 (AM One) by PACRA (06-Oct-21) Not Applicable

Stability Rating High (Principal at high risk) Risk Profile Launch Date Fund Manager 24-Jan-2004 Syed Abid Ali

Trustee Central Depository Company of Pakistan Limited A.F. Ferguson & Co. Chartered Accountants

Auditor Management Fee

Upto 4% per annum of the average annual Net Asset of the scheme calculated on daily basis, within allowed expense ratio limit (Actual rate of Management Fee: 3.35%)

Front end Load\* For Individual 2% For Corporate

Back-end load\* Min. Subscription PKR 500

Pakistan Stock Exchange Listing

Benchmark KSE 100 Index and Six (6) months KIBOR rates on the basis of actual proportion held by the Scheme

Forward Monday - Friday Pricing Mechanism Dealing Days

Cut off Timing Mon-Thu (3:00 PM) Fri (4:00 PM)

### \*Subject to government levies

Fund Facts / Technical Information	PCM
NAV per Unit (PKR)	10.73
Net Assets (PKR M)	355
Sharpe Ratio	0.02
Beta	0.91
Standard Deviation	0.78
Total expense ratio with government levy (Annualized) MTD	4.87%
Total expense ratio without government levy (Auunalized) MTD	4.38%
Total expense ratio with government levy* (Annualized) YTD	4.72%
Total expense ratio without government levy (Annualized) YTD	4.25%
*This includes 0.47% representing government levy, Sindh Workers' Welfare Fund and SECF	fee
Selling and Marketing Expense Charged to the MTD	YTD
Fund (PKR)	-

### **Investment Objective**

The objective of the Fund is to provide investors a mix of income and capital growth over medium to long term from equity and debt investments.

### Manager's Comment

The fund posted a return of -3.33% in September 2022 against its benchmark return of -1.94%. exposure in cash increased.

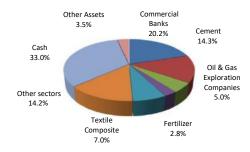
Sep-22	Aug-22
33.0%	31.6%
0.0%	0.0%
0.0%	0.0%
63.5%	65.9%
0.0%	0.0%
3.5%	2.5%
0.0%	0.0%
	33.0% 0.0% 0.0% 63.5% 0.0% 3.5%

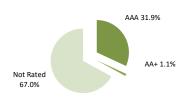
Performance Information	PCM	Benchmark
Year to Date Return	0.75%	0.09%
Month to Date Return	-3.33%	-1.94%
180 Days Return	-8.99%	-5.23%
365 Days Return	-7.18%	-3.85%
Since incention	672 26%	505.80%

Returns are computed on the basis of NAV to NAV with dividends reinvested

	2018	2019	2020	2021	2022
Benchmark (%)	-4.32	-13.84	2.25	31.10	-7.53
PCM (%)	-3.21	-9.41	4.86	23.14	-11.25

## Sector Allocation (%age of Total Assets)





### \* Inclusive of equity portfolio

### Members of the Investment Committee

Muhammad Saqib Saleem Chief Executive Officer Muhammad Asim, CFA Chief Investment Officer Syed Abid Ali Asset Class Specialist - Equities Saad Ahmed Asset Class Specialist - Fixed Income Awais Abdul Sattar, CFA Portfolio Manager - Equities

Top 10 Holdings (%age of Total Assets)		
United Bank Limited	Equity	5.9%
Fauji Cement Company Limited	Equity	5.4%
Mari Petroleum Company Limited	Equity	5.0%
Lucky Cement Limited	Equity	4.6%
Meezan Bank Limited	Equity	4.2%
Faysal Bank Limited	Equity	3.1%
Maple Leaf Cement Factory Limited	Equity	2.4%
Habib Metropolitan Bank Limited	Equity	2.1%
Bankislami Pakistan Limited	Equity	2.1%
Systems Limited	Equity	2.1%

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### **MCB Pakistan Stock Market Fund**

September 30, 2022

NAV - PKR 86.3871



### General Information

Fund Type An Open End Scheme Category Asset Manager Rating Stability Rating Risk Profile Equity Scheme AM1 (AM One) by PACRA (06-Oct-21) Not Applicable
High (Principal at high risk) Launch Date 11-Mar-2002

Awais Abdul Sattar, CFA Fund Manager

Awais Addul Sattar, LtA
Central Depository Company of Pakistan Limited
EY Ford Rhodes, Chartered Accountants
Up to 4.0% per annum of the average annual Net Assets of the scheme
calculated on daily basis, with in allowed expense ratio limit
[Actual rate of Management rate of Management Fee: 2.00%] Trustee Auditor Management Fee

Front end Load\* Growth Units: Individual Corporate

**Bachat Units** Back-end Load\* Growth Units:

3% if redeemed before completion of two years from the date of initial investment

0% if redemption after completion of two years from the date of initial investment

PKR 500 Pakistan Stock Exchange KSE 100 Index Min. Subscription Listing
Benchmark
Pricing Mechanism Forward

Dealing Days Cut off Timing Monday - Friday

Mon-Thu (3:00 PM) Fri (4:00 PM) Leverage

\*Subject to government levies

### Investment Objective

The objective of the fund is to provide investors long term capital appreciation from its investment in Pakistani equities

### Manager's Comment

The Fund posted a return of -4.49% during the month. Sector Exposure in Cement increased slightly and Exposure in Commercial Banks and Oil & Gas Exploration Companies decreased slightly. Exposure in overall equities slightly increased from ~92% to ~93% at the end of the month.

Asset Allocation (%age of Total Assets)	Sep-22	Aug-22
Stocks / Equities	93.0%	91.5%
Cash	4.6%	6.2%
T-Bills	0.0%	0.0%
Others including receivables	2.4%	2.3%

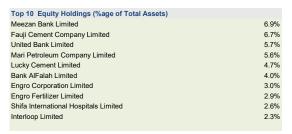
Fund Facts / Technical Information	MCB-PSM	KSE-100
NAV per Unit (PKR)	86.3871	
Net Assets (PKR M)	8,542	
Price to Earning (x)*	4.0	4.9
Dividend Yield (%)	9.6	10.2
No. of Holdings	73	100
Weighted. Avg Mkt Cap (PKR Bn)	74.3	96.9
Sharpe Measure	0.04	0.03
Beta	0.81	1
Correlation***	92.54%	
Standard Deviation	1.09	1.25
Total expense ratio with government levy (Annualized) MTD	4.26%	
Total expense ratio without government levy (Annualized) MTD	4.02%	
Total expense ratio with government levy** (Annualized) YTD	4.21%	
Total expense ratio without government levy (Annualized) YTD	3.89%	
*prospective earnings		
**This includes 0.32% representing government levy Sindh Workers' welfare fund a	and SECP Fee.	
*** as against benchmark		
Selling and Marketing Expenses Charged to the Fund (PKR)	MTD	YTD
	9,496,333	29,227,290

Performance Information	MCB-PSM	Benchmark
Year to Date return	-0.14%	-0.99%
Month to Date Return	-4.49%	-2.89%
180 Days Return	-12.87%	-8.91%
365 Days Return	-11.87%	-8.40%
Since Inception	2777.39%	2096.21%

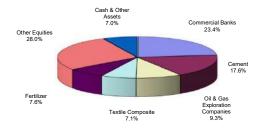
"Returns are computed on the basis of NAV to NAV with dividends reinvested"

	2018	2019	2020	2021	2022
Benchmark (%)	-10.00	-19.11	1.53	37.58	-12.28
MCB-PSM (%)	-7.51	-16.35	-2.37	33.85	-16.53

Members of the Investment Committee	
Muhammad Saqib Saleem	Chief Executive Officer
Muhammad Asim, CFA	Chief Investment Officer
Saad Ahmed	Asset Class Specialist-Fixed Income
Syed Abid Ali	Asset Class Specialist-Equities
Awaia Abdul Sattar CEA	Dortfelia Manager, Faultica



### Sector Allocation (%age of Total Assets)



### DISPUTE RESOLUTION/ COMPLAINTS HANDLING:

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### **Pakistan Pension Fund**

September 30, 2022



### **General Information**

Fund Type An Open End Scheme Voluntary Pension Scheme Category Asset Manager Rating AM1 (AM One) by PACRA (06-Oct-21)

Stability Rating Not Applicable Launch Date 29-Jul-07 Fund Manager Syed Abid Ali

Trustee Central Depository Company of Pakistan Limited

Auditor Yousuf Adil, Chartered Accountants

Within allowed expense ratio limit i-e for Equity sub fund up to 1.5%: Management Fee

Money Market up to 1.5%; and Income, up to 1.5%.

PPF-Equity Actual rate of Management Fee : 1.50% PPF- Debt Actual rate of Management Fee: 1.00% PPF- Money Market Actual rate of Management Fee : 0.50%

Front / Back end load\* 3% / 0% PKR 500 Min. Subscription Pricing Mechanism Forward Dealing Days Monday - Friday

Cut off Timing Mon-Thu (3:00 PM) Fri (4:00 PM)

Nil

\*Subject to government levies

### Top 10 Equity Holdings (%age of Total Assets)- Equity Sub Fund

Mari Petroleum Company Limited	7.5%
United Bank Limited	6.0%
Fauji Cement Company Limited	5.5%
Meezan Bank Limited	4.8%
Lucky Cement Limited	4.5%
Bank AlFalah Limited	3.9%
Faysal Bank Limited	3.8%
Habib Metropolitan Bank Limited	2.7%
Engro Corporation Limited	2.6%
Maple Leaf Cement Factory Limited	2.5%

Performance Information & Net Assets	PPF-EQ*	PPF-DT**	PPF-MM**	
Year to Date Return (%)	0.73%	15.04%	15.36%	
Month to Date Return (%)	-4.14%	13.01%	15.83%	
Since inception (%)	389.61%	8.76%	7.90%	
Net Assets (PKR M)	836.36	585.75	839.92	
NAV (Rs. Per unit)	489.71	360.22	319.30	
Total expense ratio with government levy (Annualized) MTD	2.19%	1.46%	0.73%	
Total expense ratio without government levy (Annualized) MTD	1.95%	1.22%	0.61%	
Total expense ratio with government levy (Annualized) YTD	2.14%*	1.47%**	0.79%***	
Total expense ratio without government levy (Annualized) YTD	1.90%	1.27%	0.67%	
*This includes 0.24% representing government levy, Sindh Workers' Welfare Fund and SECP fee				
** This includes 0.20% representing government levy, Sindh Workers' Welfare Fund and SECP fee				

\*\*\*This includes 0.12% representing government levy, Sindh Workers' Welfare Fund and SECP fee Returns are computed on the basis of NAV to NAV with dividends reinvested

Selling and Mar Fund (PKR)	rketing Expense Ch	arged to the		PPF-EQ	PPF-DT	PPF-MM
YTD				-	-	-
MTD				-	-	-
		2018	2019	2020	2021	2022
PPF - EQ*		-9.43	-15.54	1.94	32.77	-16.91
PPF - DT**		4.31	7.41	15.90	6.35	9.38
PPF - MM**		4.39	7.89	12.06	5.55	9.78
* Total Return	** Annualized retur	'n				

The investment objective of the fund is to seek steady returns with a moderate risk for investors by investing in a portfolio of equity, short-medium term debt and money market instruments.

### Manager's Comment

During the month, equity sub-fund generated return of -4.14%. Overall, exposure in equities decreased.

Debt sub-fund generated an annualized return of 13.01% during the month. Exposure in

cash increased slightly.

Money Market sub-fund generated an annualized return of 15.83% during the month. Exposure in cash increased slightly.

PPF-Money Market (%age of Total Assets)	Sep-22	Aug-22
Cash	98.5%	98.1%
T-Bills	0.0%	0.0%
Others including receivables	1.5%	1.9%
Term Deposits with Banks	0.0%	0.0%

PPF-Debt (%age of Total Assets)	Sep-22	Aug-22
Cash	60.2%	59.6%
PIBs	21.0%	21.4%
Commercial Paper	0.0%	0.0%
TFCs/Sukuks	16.6%	16.7%
T-Bills	0.0%	0.0%
Others including receivables	2.2%	2.3%

PPF-Equity (%age of Total Assets)	Sep-22	Aug-22
Cash	7.2%	5.5%
Commercial Banks	23.9%	26.8%
Cement	19.1%	17.7%
Oil & Gas Exploration Companies	10.7%	11.5%
Textile Composite	6.6%	6.8%
Fertilizer	6.2%	6.1%
Other equity sectors	23.5%	23.7%
Others including receivables	2.8%	1.9%

Members of the Investment Committee	
Muhammad Saqib Saleem	Chief Executive Officer
Muhammad Asim, CFA	Chief Investment Officer
Syed Abid Ali	Asset Class Specialist - Equities
Saad Ahmed	Asset Class Specialist - Fixed Income
Awais Abdul Sattar, CFA	Portfolio Manager - Equities

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