

**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
<b>CONVENTIONAL</b>			
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
<b>SHARIAH COMPLIANT</b>			
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 [Formerly: MCB Pakistan Frequent Payout 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

Name of Administrative Plan	Risk Profile	Risk of Principal Erosion
<b>CONVENTIONAL</b>		
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
<b>SHARIAH COMPLIANT</b>		
Gulluck Plan (ALHISF)	High	Principal at high risk
Hajj Saver Account (ALHAA)	High	Principal at high risk



August 31, 2021

## PERSPECTIVE

### Economy Review & Outlook

The economy has been on a path of recovery post covid-19 shock mainly on account of central banks' accommodative monetary policy and industry supporting facilities like TERF, deferment of loans and encouraging banking sector for housing loans. In addition, government's support in terms of construction related amnesty scheme and incentives for sectors like Textile, Autos, Refineries further improved the confidence in economy.

Evidence started appearing in the form of 14.9% growth in Large Scale Manufacturing in FY21 with encouraging turnaround in Cements, Steel, Autos and appliances, which speaks volumes about demand re-emergence in the economy. However, this growth has come at the expense of higher import bill which along with rising commodities prices is pushing pressure on the country's current account and currency.

The import bill went up by 90% YoY to USD 6.3bn in month of August. Whereas, export increased by 42% YoY, widening the trade deficit by 133% YoY to USD 4.1bn in the month. Thus despite increase in foreign exchange reserves on account of IMF inflows the currency depreciated by 2.4% MoM. SBP has indicated that the flexible market determined exchange rate would be the first line of defense in controlling trade deficit. The remittances and bilateral and multilateral flows would be crucial in managing our external position.

Inflation for the month of August clocked at 8.35% increasing by 58bps MoM. However, Core CPI indicators remained in check with CPI (Urban) clocking in at 6.3% YoY while core CPI (Rural) went up by 6.2% YoY. The recent depreciation in rupee along with persistently high commodity prices will add some pressure to inflation. However, we expect average FY22 inflation to remain in the range of 7-9% as forecasted by SBP.

LSM grew by 18.4% YoY in June-21 taking FY21 growth to 14.9%. The positive growth in LSM was led by Automobile (51.1%), Iron & Steel (15.6%) and Textile (15.3%) sectors. On the fiscal side FBR Tax collection increased by 45% YoY in the month to clock at PKR 434bn, which was the consecutive month, where FBR beat its revenue target. This was on the back of higher custom duty and sales tax due to higher import.

### Money Market Review & Outlook

State Bank of Pakistan conducted a Treasury bill auction on Aug 25th, 2021. The auction had a total maturity of PKR 851 billion against a target of PKR 800 billion. Auction witnessed a total participation of PKR 1.499 trillion. Out of total participation bids worth, PKR 316 billion were received in 3 months' tenor, PKR 1,016 billion in 6 months and PKR 166 billion in 12 months' tenor. SBP accepted total bids worth PKR 614 billion in a breakup of PKR 172 billion and 441 billion at a cut-off yield of 7.2347% and 7.4389% in 3 months and 6 months' tenor respectively. Bids for the 12-months tenor were rejected.

Auction for fixed coupon PIB bonds was held on Aug 4th, 2021 with a total target of PKR 150 billion against a maturity of PKR 92 billion. Total participation of PKR 416 billion was witnessed in this auction out of which 3, 5, 10 & 15 tenors received bids worth PKR 178 billion, PKR 114 billion, PKR 83 billion & PKR 40 billion respectively. State bank of Pakistan accepted PKR 81 billion in 3 years, PKR 34 billion in 5 years, PKR 5 billion in 10 years & PKR 40 billion in 15 years at a Cut-off rate of 8.88%, 9.1980%, 9.8390% and 10.4% respectively.

Auction for Semi-annual Floating Rate Bond was held on Aug 25th, 2021 with a total target of PKR 25 billion. Bids worth PKR 27.45 billion were received in this auction out of which SBP accepted bids worth PKR 21.2 billion at a cutoff price of 98.2527. Auction for Quarterly coupon - Quarterly reset floating Rate Bond was held on Aug 25th, 2021 with a total target of PKR 25 billion. Bids worth PKR 165.5 billion were received in this auction out of which SBP accepted bids worth PKR 71.5 billion at a cutoff price of 99.2277. Auction for Fortnightly Reset - Quarterly Payment Coupon floating Rate Bond was held on Aug 25th, 2021 with a total target of PKR 25 billion. Bids worth PKR 71 billion were received in this auction out of which SBP accepted bids worth PKR 20 billion at a cutoff price of 99.4661.

Going forward CPI numbers and the events unfolding to COVID-19 will play a pivotal role in determining interest rate direction.

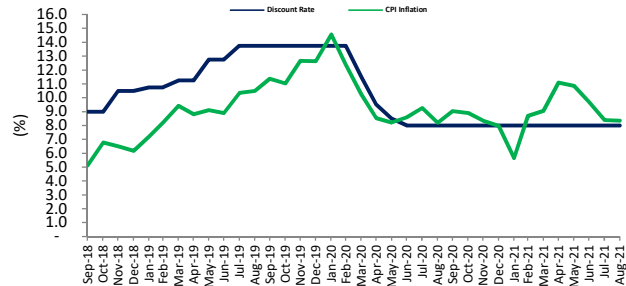
### Equity Market Review & Outlook

The KSE-100 index witnessed subdued performance in Aug-21, as it increased by a mere 364 points (0.8% MoM) to close the month at 47,420 points. The weak performance of the index can be attributed to concern over rising current account deficit amid ballooning import bill. This led to pressure on the currency which put a dent in investors' confidence. Market was also concerned over the apparent lack of quick resumption of the IMF program and fluid security situation in Afghanistan. Market shrugged off positive news flows in the form of IMF SDR inflows and encouraging vaccination drive. The market activity decreased as average daily trade value declined by 17% MoM. Foreign investors continued their selling spree, posting a net outflow of USD 9.9mn in August. Insurance also remained sellers with a net outflow of USD 14.4mn. Majority of the selling was absorbed by companies and other organizations.

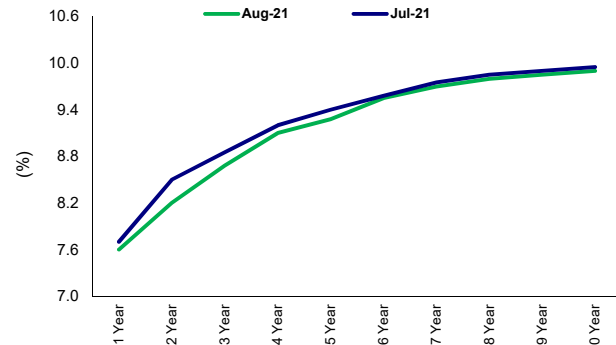
Positive contribution to the KSE-100 Index came from the Banking sector which contributed 234 points to the index primarily due to strong performance of Meezan Bank. Technology sector also contributed 219 points to the index. The major index laggards were the Cement, Fertilizers and OGMCs sectors which contributed -155, -37 and -29 points respectively.

The market is expected to remain range bound in the near term due to MSCI Review in which possible downgrade is expected and burgeoning import bill. However, we highlight that market is trading at a forward P/E of 6.4x and has a dividend yield of 8.0% indicating that it has absorbed all risks leaving significant room for rerating. The sixth review of the IMF is due this month and any positive development on this front could attract positive sentiment in the market.

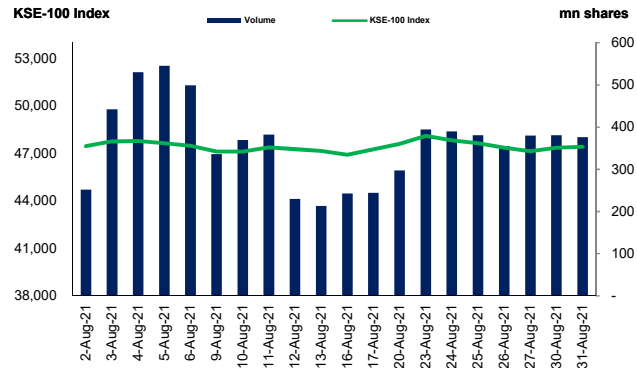
### Discount Rate vs. CPI Inflation



### Yield Curve



### KSE-100 During August 2021





**General Information**

Fund Type	An Open End Scheme
Category	Money Market Scheme
Asset Manager Rating	AM1 (AM One) by PACRA (06-Oct-20)
Stability Rating	AA+(f) by PACRA (09-Mar-21)
Risk Profile	Low (Principal at low risk)
Launch Date	1-Oct-09
Fund Manager	Saad Ahmed
Trustee	Central Depository Company of Pakistan Limited
Auditor	A.F.Ferguson & Co., Chartered Accountants
Management Fee	Upto 7.5% of the gross earnings of the scheme calculated on daily basis [Actual rate of Management Fee : 0.42%]
Front / Back end Load*	Nil
Min. Subscription	
Growth Units	PKR 500
Cash Dividend Units	PKR 500
Income Units	PKR 100,000
Listing	Pakistan Stock Exchange
Benchmark	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	Monday - Friday
Cut off Timing	Mon - Thu (3:00 PM) Fri (4:00 PM) <u>For same day redemption</u> Mon - Fri (9:30AM)
Leverage	Nil

\*Subject to government levies

**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 11.15% during the month against benchmark of 6.71%. Allocations in cash was increased. WAM of the fund was 01 day at month end.

**Provision against Sindh Workers' Welfare Fund's liability**

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 140.0783 million has been reversed by MCB CMOP on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the MCB CMOP by 132.06% (Annualized Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

**Fund Facts / Technical Information**

**MCB CMOP**

NAV per Unit (PKR)	101.1467
Net Assets (PKR M)	28,115
Weighted average time to maturity (Days)	1
Sharpe Ratio*	0.05
Correlation**	15.22%
Standard Deviation	0.03
Total expense ratio with government levy*** (Annualized)	1.00%
Total expense ratio without government levy (Annualized)	0.94%

\*as against 12 month PKRV \*\* as against Benchmark

\*\*\* This includes 0.06% representing government levy, Sindh Workers' welfare fund and SECP Fee

<b>Selling and Marketing Expenses Charged to the Fund (PKR)</b>	<b>MTD</b>	<b>YTD</b>
	26,837,953	26,837,953

**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	Head of Research

**Asset Allocation (%age of Total Assets)**

**Aug-21 Jul-21**

Cash	99.7%	20.7%
T-Bills	0.0%	79.0%
Others including receivables	0.3%	0.3%
PIBs	0.0%	0.0%
Term Deposits with Banks	0.0%	0.0%

**Performance Information (%)**

**MCB CMOP Benchmark**

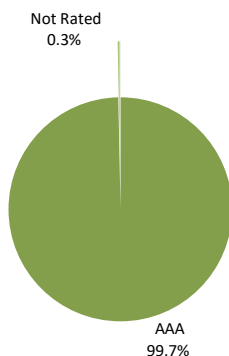
Year to Date Return (Annualized)	9.24%	6.71%
Month to Date Return (Annualized)	11.15%	6.71%
180 Days Return (Annualized)	7.92%	6.75%
365 Days Return (Annualized)	7.51%	6.70%
Since inception (CAGR)*	8.85%	6.94%
Average Annual Return (Geometric Mean)	8.84%	

\*Adjustment of accumulated WWF since Oct 1, 2009

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

<b>Annualized</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
Benchmark (%)	4.18	5.35	8.79	11.60	6.71
MCB CMOP (%)	7.11	5.41	8.88	12.71	6.98

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



**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 ISAVE (47283), Email at info@mcba.com, Whatsapp us at +923004362224, Chat with us through our website www.mcba.com or Submit through our Website https://www.mcba.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 redress the same. Further, the complaints that are not relevant to SECP's regulatory domain/competence shall not be entertained by the SECP.

**MUFAP's Recommended Format.**

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# Pakistan Cash Management Fund

August 31, 2021 NAV - PKR 51.3203



## General Information

Fund Type	An Open End Scheme
Category	Money Market Scheme
Asset Manager Rating	AM1 (AM One) by PACRA (06-Oct-20)
Stability Rating	AA+(f) by PACRA (09-Mar-21)
Risk Profile	Very Low (Principal at Very Low risk)
Launch Date	20-Mar-08
Fund Manager	Saad Ahmed
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:0.36%)
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	Monday - Friday
Cut off Timing	Mon - Thu (3:00 PM) Fri (4:00 PM) For same day redemption Mon - Fri (9:30AM)
Leverage	Nil

\*Subject to government levies

## Fund Facts / Technical Information

	PCF
NAV per Unit (PKR)	51.3203
Net Assets (PKR M)	3,090
Weighted average time to maturity (Days)	1
Sharpe Ratio*	0.01
Correlation**	13.28%
Standard Deviation	0.05
Total expense ratio with government levy*** (Annualized)	0.94%
Total expense ratio without government levy (Annualized)	0.88%

\*as against 12 month PKRV \*\*as against Benchmark

\*\*\*This includes 0.06% representing government levy, Sindh Workers' welfare fund and SECP fee

Selling and Marketing Expenses Charged to the Fund (PKR)	MTD	YTD
	2,147,256	2,147,256

## 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	Head of Research

## 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 12.20% during the month against benchmark of 6.71%. WAM of the fund was 01 day at month end.

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

## Provision against Sindh Workers' Welfare Fund's liability

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 13.12 million has been reversed by PCF on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the PCF by 159.06% (Annualized Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

Asset Allocation (%age of Total Assets)	Aug-21	Jul-21
Cash	99.6%	25.2%
PIBs	0.0%	0.0%
T-Bills	0.0%	74.5%
Others including receivables	0.4%	0.3%

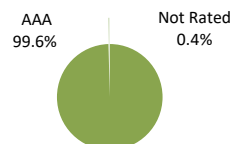
## Performance Information (%)

	PCF	Benchmark
Year to Date Return (Annualized)	9.94%	6.71%
Month to Date Return (Annualized)	12.20%	6.71%
180 Days Return (Annualized)	8.22%	6.75%
365 Days Return (Annualized)	7.74%	6.70%
Since inception (CAGR)	9.06%	9.43%
Average Annual Return (Geometric Mean)	9.00%	

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

Annualized	2017	2018	2019	2020	2021
Benchmark (%)	6.07	5.35	8.72	11.59	6.71
PCF (%)	8.34	4.67	7.48	12.02	6.98

## Asset Quality (%age of Total Assets)



## DISPUTE RESOLUTION/ COMPLAINTS HANDLING:

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## MUFAP's Recommended Format.



**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 liquidity considerations

**General Information**

Fund Type	An Open End Scheme
Category	Income Scheme
Asset Manager Rating	AM1 (AM One) by PACRA (06-Oct-20)
Stability Rating	AA-(f) by PACRA (09-Mar-21)
Risk Profile	Medium (Principal at medium risk)
Launch Date	1-Mar-07
Fund Manager	Saad Ahmed
Trustee	Central Depository Company of Pakistan Limited
Auditor	A.F.Ferguson & Co., Chartered Accountants
Management Fee**	Upto 1.5% per annum of average daily Net Assets. (Actual rate of management fee 1.50%)

**Front-end Load\***

Growth and Income Units:	Individual 1.5%
	Corporate Nil
Bachat Units	Nil
Unit 365-Growth & Unit 365-Income	Nil
<b>Back-end Load*</b>	
Growth & Income Units	Nil
Bachat Units	2% if redeemed before completion of two years from the date of initial investment.
	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	Pakistan Stock Exchange
Benchmark	Six(6) months KIBOR rates
Pricing Mechanism	Forward
Dealing Days	Monday - Friday
Cut off Timing	Mon - Thu (3:00 PM) Fri (4:00 PM)
Leverage	Nil

\*Subject to government levies

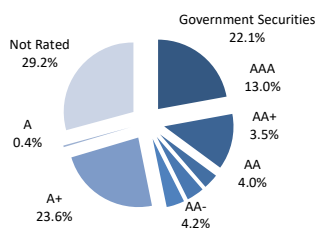
**Top TFC / SUKUK Holdings (%age of Total Assets)**

Samba Bank Limited (01-Mar-21)	4.2%
The Bank Of Punjab (23-Dec-16)	2.8%
Jahangir Siddiqui And Company Limited (06-Mar-18)	1.6%
Askari Bank Limited (17-Mar-20)	1.1%
Jahangir Siddiqui And Company Limited (18-Jul-17)	0.5%
Ghani Chemical Industries Limited (03-Feb-17)	0.4%

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

MTD	YTD
2,104,288	3,422,278

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



**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%	0.00%
New Allied Electronics Industries - TFC	21.98	21.98	21.98	0.00	0.00%	0.00%
New Allied Electronics Industries - Sukuk	35.00	35.00	35.00	0.00	0.00%	0.00%

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**Manager's Comment**

During the month the fund generated an annualized return of 19.42% against its benchmark return of 7.58%. Allocations in cash was increased. WAM of the fund was 1.2 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 .

**Provision against Sindh Workers' Welfare Fund's liability**

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 43,551.9 million has been reversed by MCB DCF IF on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the MCB DCF IF by 384.03% (Annualized Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

**Performance Information (%)**

	MCB-DCFIF	Benchmark
Year to Date Return (Annualized)	12.83%	7.64%
Month to Date Return (Annualized)	19.42%	7.58%
180 Days Return (Annualized)	8.63%	7.83%
365 Days Return (Annualized)	8.23%	7.82%
Since inception (CAGR) **	9.37%	10.16%
Average Annual Return (Geometric Mean)	9.51%	

Annualized	2017	2018	2019	2020	2021
Benchmark (%)	6.09	6.22	10.75	13.04	7.71
MCB-DCFIF (%)	6.5	4.62	7.8	11.69	6.66

\*\*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)**

	Aug-21	Jul-21
Cash	38.0%	20.8%
TFCs/Sukuks	10.7%	7.4%
Government Backed / Guaranteed Securities	0.0%	0.0%
GOP Ijara Sukuk	0.9%	0.6%
PIBS	21.2%	14.5%
T-Bills	0.0%	30.0%
Spread Transactions	26.5%	16.4%
Others including receivables	2.1%	7.0%
Margin Trading	0.6%	3.3%

**Fund Facts / Technical Information**

NAV per Unit (PKR)	109.3848
Net Assets (PKR M)	4,165
Weighted average time to maturity (Years)	1.2
Sharpe Ratio*	0.04
Correlation**	11.31%
Standard Deviation	0.09
Total expense ratio with government levy*** (Annualized)	3.18%
Total expense ratio without government levy (Annualized)	2.94%
*Against 12M PKRV	**as against benchmark
***This includes 0.24% 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	Head of Research



**Investment Objective**

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

**General Information**

Fund Type	An Open End Scheme
Category	Income Scheme
Asset Manager Rating	AM1 (AM One) by PACRA (06-Oct-20)
Stability Rating	A+(f) by PACRA (09-Mar-21)
Risk Profile	Medium (Principal at medium risk)
Launch Date	11-Mar-02
Fund Manager	Syed Mohammad Usama Iqbal
Trustee	Central Depository Company of Pakistan Limited
Auditor	Yousuf Adil, Chartered Accountants
Management Fee	Upto 10% of the Gross Earnings subject to a minimum fee of 0.25% of the average daily net assets. [Actual rate of Management Fee: 0.88%]
Front-end Load*	Individual 2% Corporate Nil
Back-end Load*	Nil
Min. Subscription	PKR 500
Listing	Pakistan Stock Exchange
Benchmark	Six(6) months KIBOR rates
Pricing Mechanism	Forward
Dealing Days	Monday - Friday
Cut off Timing	Mon - Thu (3:00 PM) Fri (4:00 PM)
Leverage	Nil

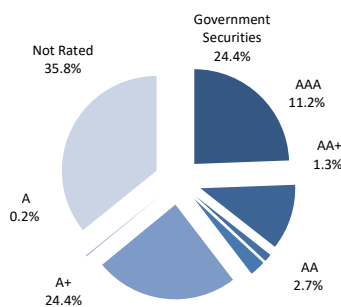
\*Subject to government levies

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

The Bank of Punjab (23-Apr-18)	1.5%
Jahangir Siddiqui & Company Limited (06-Mar-18)	0.8%
The Bank of Punjab (23-Dec-16)	0.8%
Askari Bank Limited (17-Mar-20)	0.3%
Ghani Chemical Industries Limited (03-Feb-17)	0.2%
International Brands Limited (15-Nov-17)	0.1%

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

MTD	YTD
2,328,794	2,328,794



**Manager's Comment**

During the month the fund posted an annualized return of 9.86% against its benchmark return of 7.58%. WAM of the fund was 244 days. Exposure in cash was increased to 36.2%.

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.

**Provision against Sindh Workers' Welfare Fund's liability**

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 20.6798 million has been reversed by PIF on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the PIF by 66.73% (Annualized Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

Performance Information (%)	PIF	Benchmark
Year to Date Return (Annualized)	9.43%	7.64%
Month to Date Return (Annualized)	9.86%	7.58%
180 Days Return (Annualized)	7.83%	7.83%
365 Days Return (Annualized)	7.88%	7.82%
Since inception (CAGR)	9.44%	8.98%
Average Annual Return (Geometric Mean)	9.41%	

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

Annualized	2017	2018	2019	2020	2021
Benchmark (%)	6.05	5.90	10.75	13.04	7.71
PIF(%)	6.90	4.77	8.13	13.96	7.35

**Asset Allocation (%age of Total Assets)**

	Aug-21	Jul-21
Cash	36.2%	21.0%
TFCs/Sukuks	3.6%	2.3%
T-Bills	0.0%	17.2%
Commercial Papers	0.0%	0.0%
PIBs	24.4%	18.9%
Others including receivables	1.7%	24.6%
Margin Trading	1.6%	0.2%
GoP Ijara Sukuk	0.0%	0.0%
Spread Transactions	32.5%	15.8%

**Fund Facts / Technical Information**

NAV per Unit (PKR)	55.1526
Net Assets (PKR M)	11,164
Weighted average time to maturity (Days)	244
Sharpe Ratio	0.03
Standard Deviation	0.16
Correlation**	7.08%
Total expense ratio with government levy* (Annualized)	2.12%
Total expense ratio without government levy (Annualized)	1.94%

\* This includes 0.18% 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	Head of Research

**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	Provisions held, if any	Value of investment after provision	% of Net Assets	% of Gross Assets
Pace Pakistan Limited TFC	49.94	49.94	49.94	-	0.00%	0.00%
Telecard Limited- TFC	31.09	31.09	31.09	-	0.00%	0.00%
Trust Investment Bank Limited - TFC	18.74	18.74	18.74	-	0.00%	0.00%

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**MUFAP's Recommended Format.**

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**General Information**

Fund Type	An Open End Scheme
Category	Income Scheme
Asset Manager Rating	AM1 (AM One) by PACRA (06-Oct-20)
Stability Rating	AA-(f) by PACRA (09-Mar-21)
Risk Profile	Medium (Principal at medium risk)
Launch Date	1-Mar-03
Fund Manager	Saad Ahmed
Trustee	Central Depository Company of Pakistan Limited
Auditor	Yousuf Adil, Chartered Accountants
Management Fee	Upto 10% of the gross revenue subject to a minimum fee of 0.5% of the net assets. (Actual rate of management fee: 1.18%)
Front -end Load*	Type A Units 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	PKR 500
Listing	Pakistan Stock Exchange
Benchmark	6 month PKRV rates
Pricing Mechanism	Forward
Dealing Days	Monday - Friday
Cut off Timing	Mon - Thu (3:00 PM) Fri (4:00 PM)
Leverage	Nil

\*Subject to government levies

**Fund Facts / Technical Information**

**MCB-PSF**

NAV per Unit (PKR)	54.96
Net Assets (PKR M)	775
Weighted average time to maturity (Years)	3.5
Sharpe Ratio*	0.01
Correlation***	20.10%
Standard Deviation	0.14
Total expense ratio with government levy** (Annualized)	3.41%
Total expense ratio without government levy (Annualized)	3.24%
*Against 12M PKRV	
**This includes 0.17% representing government levy, Sindh workers' welfare fund and SECP fee	
*** as against benchmark	

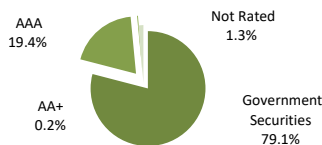
**Members of the Investment Committee**

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Saad Ahmed	Asset Class Specialist-Fixed Income
Syed Mohammad Usama Iqbal	Fund Manager - Fixed Income Funds
Awais Abdul Sattar, CFA	Head of Research

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

<b>MTD</b>	<b>YTD</b>
698,807	786,689

**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 27.40% as against its benchmark return of 7.45%. WAM of the fund was 3.5 years. Exposure in PIBs was decreased.

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.

**Provision against Sindh Workers' Welfare Fund's liability**

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 13.5701 million has been reversed by MCB PSF on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the MCB PSF by 647.78% (Annualized Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

**Asset Allocation (%age of Total Assets)**

**Aug-21 Jul-21**

Cash	19.6%	4.5%
T-Bills	0.0%	12.6%
PIBs	79.1%	81.2%
Others including Receivables	1.3%	1.7%

**Performance Information (%)**

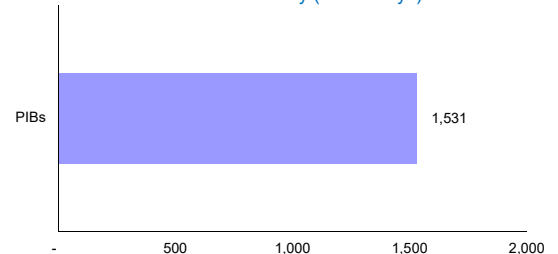
**MCB-PSF Benchmark**

Year to Date Return (Annualized)	18.11%	7.50%
Month to Date Return (Annualized)	27.40%	7.45%
365 Days Return (Annualized)	8.15%	7.66%
180 Days Return (Annualized)	11.54%	7.68%
Since inception (CAGR)	7.98%	8.60%
Average Annual Return (Geometric Mean)	7.73%	

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

<b>Annualized</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
Benchmark (%)	5.88	5.74	10.51	12.86	7.56
MCB-PSF (%)	5.89	5.08	7.88	16.39	5.67

**Asset-wise Maturity (No. of days)**



MUFAP's Recommended Format.

**DISPUTE RESOLUTION/ COMPLAINTS HANDLING:**

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# Pakistan Income Enhancement Fund

August 31, 2021 NAV - PKR 55.2635



## Investment Objective

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

## General Information

Fund Type	An Open End Scheme	
Category	Aggressive Fixed Income Scheme	
Asset Manager Rating	AM1 (AM One) by PACRA (06-Oct-20)	
Stability Rating	A+(f) by (PACRA) (09-Mar-21)	
Risk Profile	Medium (Principal at medium risk)	
Launch Date	28-Aug-2008	
Fund Manager	Saad Ahmed	
Trustee	Central Depository Company of Pakistan Limited	
Auditor	A.F. Ferguson & Co. Chartered Accountants	
Management Fee	Upto 15% of the gross earnings subject to a minimum fee of 0.25% of the average daily net assets. [Actual rate of Management Fee :0.87%]	
Front end Load *	<u>For Type A Units:</u> -For individual 2% -For Corporate Nil <u>For Type B Units:</u> - For individual 2% - For Corporate Nil <u>For Type C "Bachat" Units</u> Nil	
Back-end load*	Type A & Type B Units Nil 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.	
Min. Subscription	Type A Units	Rs. 500/-
	Type B Units	Rs. 10,000,000/-
	Type C "Bachat" Units	Rs. 500/-
Listing	Pakistan Stock Exchange	
Benchmark	One(1) year KIBOR rates	
Pricing Mechanism	Forward	
Dealing Days	Monday - Friday	
Cut off Timing	Mon- Thu (3:00 PM)	
	Fri (4:00 PM)	
Leverage	Nil	

\*Subject to government levies

## Manager's Comment

During the month, the fund generated a return of 20.74% against its benchmark return of 8.04%. Cash allocation was increased during the month. WAM of the fund was 1.2 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 .

## Provision against Sindh Workers' Welfare Fund's liability

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 9.5667 million has been reversed by PIEF on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the PIEF by 439.16% (Annualized Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

Performance Information (%)	PIEF	Benchmark
Year to Date Return (Annualized)	14.88%	8.09%
Month to Date Return (Annualized)	20.74%	8.04%
180 Days Return (Annualized)	9.44%	8.25%
365 Days Return (Annualized)	9.43%	8.22%
Since inception (CAGR)	10.05%	10.48%
Average Annual Return (Geometric Mean)	9.93%	

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

Annualized	2017	2018	2019	2020	2021
Benchmark (%)	6.40	6.53	11.33	13.08	8.08
PIEF (%)	5.06	5.17	7.84	14.45	7.32

## Asset Allocation (%age of Total Assets)

	Aug-21	Jul-21
Others including receivables	3.2%	32.2%
PIBs	0.0%	0.0%
T-Bills	7.7%	7.7%
TFCs / Sukuks	18.3%	18.3%
Cash	40.1%	20.7%
Margin Trading	0.0%	0.0%
Spread Transactions	30.7%	21.1%

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

The Bank of Punjab (23-Dec-16)	6.6%
Jahangir Siddiqui & Company Limited (18-Jul-17)	4.5%
Samba Bank Limited (01-Mar-21)	4.7%
Askari Bank Limited (17-Mar-20)	2.4%
Byco Petroleum Pakistan Limited (18-Jan-17)	0.1%

## Fund Facts / Technical Information

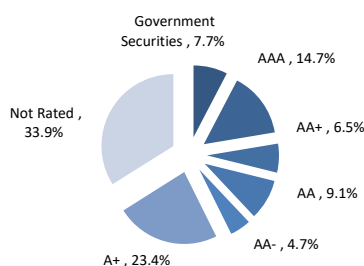
	PIEF
NAV per Unit (PKR)	55.2635
Net Assets (PKR M)	802
Weighted average time to maturity (Years)	1.2
Sharpe Ratio**	0.05
Correlation*	16.1%
Standard Deviation	0.11
Total expense ratio with government levy** (Annualized)	2.59%
Total expense ratio without government levy (Annualized)	2.41%

\*as against benchmark \*\*as against 12 month PKRV

\*\*This includes 0.18% representing government levy, Sindh Workers' Welfare Fund and SECP fee

Selling and Marketing Expenses Charged to the Fund (PKR)	MTD	YTD
	165,288	165,288

## Asset Quality (%age of Total Assets)



## 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 Muhammad Usama Iqbal	Fund Manager Fixed Income Funds
Awais Abdul Sattar, CFA	Head of Research

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## MUFAP's Recommended Format.



**General Information**

Fund Type	An Open End Scheme
Category	Asset Allocation Scheme
Asset Manager Rating	AM1 (AM One) by PACRA (06-Oct-20)
Stability Rating	Not applicable
Risk Profile	High (Principal at high risk)
Launch Date	17-Mar-08
Fund Manager	Syed Abid Ali
Trustee	Central Depository Company of Pakistan Limited
Auditor	Yousuf Adil, Chartered Accountants
Management Fee	Up to 4% per annum of the average annual Net Assets of the Scheme calculated on daily basis, within allowed expense ratio limit (Actual rate of Management Fee: 3.30%)
Front end Load*	Growth & Cash Dividend Units Front End Load for other than online / Website Investor (s).....3% Front End Load for online / website Investor (s).....Nil Bachat Units (Two Years) Nil Bachat Units (Three Years) Nil
Back end Load*	Growth & Cash Dividend Units Bachat Units (Two Years): - 3% if redeemed before completion of one year (12 months) from date of initial investment. - 2% if redeemed after completion of one year (12 months) but before two years (24 months) from the date of initial investment. - 0% if redemption after completion of two years (24 months) from the date of initial investment. Bachat Units (Three Years): - 3% if redeemed before completion of one and a half year (18 months) from the date of initial investment. - 2% if redeemed after completion of one and a half year (18 months) but before the three years (36 months) from the date of initial investment. - 0% if redemption after completion of three years (36 months) from the date of initial investment. Class "B" Units Year since purchase of units Back End Load First 3% Second 2% Third 1% Fourth and beyond 0%
Min. Subscription	PKR 500
Listing	Pakistan Stock Exchange
Benchmark	Weighted average of 70% of three (3) months PKRV rates plus 30% of three (3) months average deposit rates of three (3) AA 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
Pricing Mechanism	Forward
Dealing Days	Monday - Friday
Cut off Timing	Mon-Thu (3:00 PM) Fri (4:00 PM)
Leverage	Nil

\*Subject to government levies

**Investment Objective**

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.

**Manager's Comment**

During the month, the fund generated a return of 2.02% against its benchmark return of 0.75%.

**Provision against Sindh Workers' Welfare Fund's liability**

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 15.6996 million has been reversed by MCB-PAAF on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the MCB-PAAF by 1.55% (Absolute Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

Asset Allocation (%age of Total Assets)	Aug-21	Jul-21
Cash	13.7%	9.4%
TFCs/Sukuk	0.0%	0.0%
Stocks / Equities	83.9%	82.9%
Spread Transactions	0.0%	0.0%
T-Bills	1.5%	7.0%
PIBs	0.0%	0.0%
Others including receivables	0.9%	0.7%

**Fund Facts / Technical Information**

	MCB -PAAF
NAV per Unit (PKR)	87.0854
Net Assets (PKR M)	1.025
Sharpe Ratio*	-0.01
Standard Deviation	0.64
Correlation	73.89%
Total expense ratio with government levy** (Annualized)	4.83%
Total expense ratio without government levy (Annualized)	4.36%
*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	1.20%	0.30%
Month to Date Return	2.02%	0.75%
180 Days Return	4.15%	4.61%
365 Days Return	12.83%	14.49%
Since inception*	100.33%	

\*Adjustment of accumulated WWF since July 1, 2008

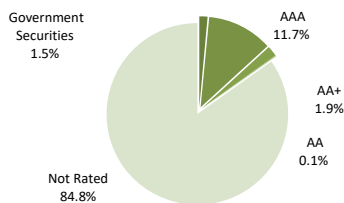
Returns are computed on the basis of NAV to NAV with dividends reinvested

	2017	2018	2019	2020	2021
Benchmark (%)	7.75	8.71	1.00	-0.29	29.36
MCB-PAAF (%)	9.54	-2.55	-9.79	-3.58	26.16

**Members of the Investment Committee**

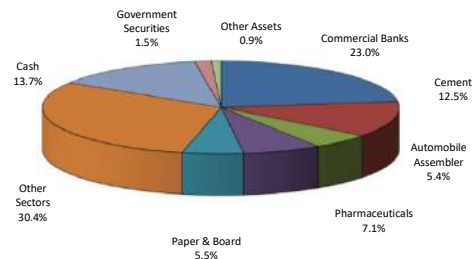
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Saad Ahmed	Asset Class Specialist - Fixed Income
Awais Abdul Sattar, CFA	Head of Research
Muhammad Aitazaz Farooqui, CFA	Senior Research Analyst

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



\* Inclusive of equity portfolio

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



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**MUFAP's Recommended Format.**

# Pakistan Capital Market Fund

August 31, 2021 NAV - PKR 12.08



## General Information

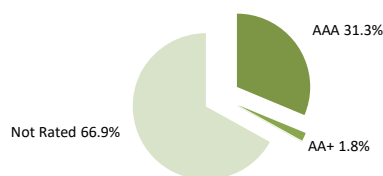
Fund Type	An Open End Scheme
Category	Balanced Scheme
Asset Manager Rating	AM1 (AM One) by PACRA (06-Oct-20)
Stability Rating	Not Applicable
Risk Profile	High (Principal at high risk)
Launch Date	24-Jan-2004
Fund Manager	Syed Abid Ali
Trustee	Central Depository Company of Pakistan Limited
Auditor	A.F. Ferguson & Co. Chartered Accountants
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 Nil
Back-end load*	Nil
Min. Subscription	PKR 500
Listing	Pakistan Stock Exchange
Benchmark	KSE 100 Index and Six (6) months KIBOR rates on the basis of actual proportion held by the Scheme
Pricing Mechanism	Forward
Dealing Days	Monday - Friday
Cut off Timing	Mon-Thu (3:00 PM) Fri (4:00 PM)
Leverage	Nil

\*Subject to government levies

## Fund Facts / Technical Information

	PCM
NAV per Unit (PKR)	12.08
Net Assets (PKR M)	466
Sharpe Ratio	0.03
Beta	0.91
Standard Deviation	0.79
Total expense ratio with government levy* (Annualized)	5.18%
Total expense ratio without government levy (Annualized)	4.71%
*This includes 0.47% representing government levy, Sindh Workers' Welfare Fund and SECP fee	
Selling and Marketing Expense Charged to the Fund (PKR)	MTD YTD
	- -

## Asset Quality (%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	Head of Research
Muhammad Aitazaz Farooqui, CFA	Senior Research Analyst

## 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 1.26% in August 2021 against its benchmark return of 0.74%. Exposure in Government Securities decreased compared to the previous month, whereas, exposure in cash increased.

## Provision against Sindh Workers' Welfare Fund's liability

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 6.2694 million has been reversed by PCMF on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the PCMF by 1.34% (Absolute Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

## Asset Allocation (%age of Total Assets)

	Aug-21	Jul-21
Cash	33.0%	9.9%
T-Bills	0.0%	28.8%
TFCs / Sukuks	0.1%	0.1%
Stocks / Equities	65.5%	59.7%
GoP Ijara Sukuk	0.0%	0.0%
Others including receivables	1.4%	1.5%
PIBs	0.0%	0.0%

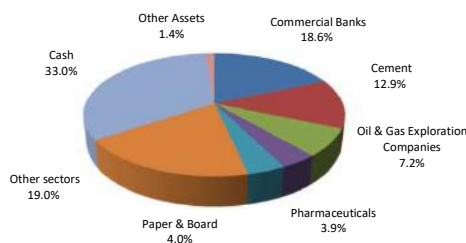
## Performance Information

	PCM	Benchmark
Year to Date Return	0.67%	0.44%
Month to Date Return	1.26%	0.74%
180 Days Return	3.30%	4.67%
365 Days Return	9.50%	14.04%
Since inception	769.42%	655.18%

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

	2017	2018	2019	2020	2021
Benchmark (%)	19.62	-4.32	-13.84	2.25%	31.10%
PCM (%)	25.36	-3.21	-9.41	4.86%	23.14%

## Sector Allocation (%age of Total Assets)



## Top 10 Holdings (%age of Total Assets)

Lucky Cement Limited	Equity	6.7%
United Bank Limited	Equity	6.6%
Mari Petroleum Company Limited	Equity	4.9%
Engro Corporation Limited	Equity	3.9%
Packages Limited	Equity	3.7%
Habib Bank Limited	Equity	3.6%
Maple Leaf Cement Factory Limited	Equity	3.6%
Thal Limited	Equity	2.4%
Pakistan Oilfields Limited	Equity	2.4%
Habib Metropolitan Bank Limited	Equity	2.0%

## DISPUTE RESOLUTION/ COMPLAINTS HANDLING:

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MUFAP's Recommended Format.

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**General Information**

Fund Type: An Open End Scheme  
 Category: Equity Scheme  
 Asset Manager Rating: AM1 (AM One) by PACRA (06-Oct-20)  
 Stability Rating: Not Applicable  
 Risk Profile: High (Principal at high risk)  
 Launch Date: 11-Mar-2002  
 Fund Manager: Syed Abid Ali  
 Trustee: Central Depository Company of Pakistan Limited  
 Auditor: EY Ford Rhodes, Chartered Accountants  
 Management Fee: 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%]

**Front end Load\***

Growth Units: Individual 3%  
 Corporate Nil

**Bachat Units**

Nil

**Back-end Load\***

Growth Units: Nil  
 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: PKR 500  
 Listing: Pakistan Stock Exchange  
 Benchmark: KSE 100 Index  
 Pricing Mechanism: Forward  
 Dealing Days: Monday - Friday  
 Cut off Timing: Mon-Thu (3:00 PM)  
 Fri (4:00 PM)  
 Leverage: Nil

\*Subject to government levies

**Fund Facts / Technical Information**

	MCB-PSM	KSE-100
NAV per Unit (PKR)	104.8544	
Net Assets (PKR M)	12,718	
Price to Earning (x)*	6.8	6.7
Dividend Yield (%)	6.4	7.4
No. of Holdings	81	100
Weighted. Avg Mkt Cap (PKR Bn)	93.4	115.5
Sharpe Measure	0.05	0.04
Beta	0.80	1
Correlation***	92.46%	
Standard Deviation	1.10	1.27
Total expense ratio with government levy** (Annualized)	4.36%	
Total expense ratio without government levy (Annualized)	4.06%	

\*prospective earnings

\*\*This includes 0.30% representing government levy Sindh Workers' welfare fund and SECP Fee.

\*\*\* as against benchmark

Selling and Marketing Expenses Charged to the Fund (PKR)	MTD	YTD
	14,037,161	27,876,477

**Performance Information**

	MCB-PSM	Benchmark
Year to Date return	1.18%	0.13%
Month to Date Return	1.47%	0.77%
180 Days Return	3.92%	4.73%
365 Days Return	13.54%	15.35%
Since Inception	3392.50%	2432.15%

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

	2017	2018	2019	2020	2021
Benchmark (%)	23.24	-10	-19.11	1.53	37.58
MCB-PSM (%)	29.54	-7.51	-16.35	-2.37	33.85

**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
Awais Abdul Sattar, CFA	Head of Research
Mohammad Aitazaz Farooqui, CFA	Senior Research Analyst

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Performance data does not include the cost incurred directly by an investor in the form of sales loads etc.

**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 1.47% during the month. Sector Exposure in Cement decreased while Oil & Gas Exploration Companies and Commercial Banks stood same. Moreover, the exposure in overall equities remain same from ~94% to ~94% at the end of the month.

**Provision against Sindh Workers' Welfare Fund's liability**

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 121.8761 million has been reversed by MCB PSM on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the MCB PSM by 0.97% (Absolute Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

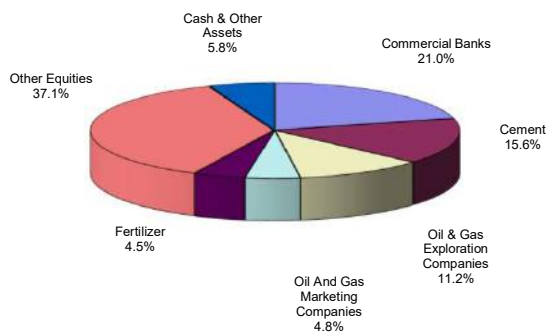
**Asset Allocation (%age of Total Assets)**

	Aug-21	Jul-21
Stocks / Equities	94.2%	94.5%
Cash	4.5%	4.3%
T-Bills	0.0%	0.0%
Others including receivables	1.3%	1.2%

**Top 10 Equity Holdings (%age of Total Assets)**

Lucky Cement Limited	6.1%
United Bank Limited	6.0%
Habib Bank Limited	4.6%
Mari Petroleum Company Limited	4.5%
Engro Corporation Limited	3.5%
Meezan Bank Limited	3.3%
Hub Power Company Limited	2.9%
Maple Leaf Cement Factory Limited	2.9%
Oil & Gas Development Company Limited	2.8%
Bank Alfalah Limited	2.7%

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



**MUFAP's Recommended Format.**

# Pakistan Pension Fund

August 31, 2021



## General Information

Fund Type	An Open End Scheme
Category	Voluntary Pension Scheme
Asset Manager Rating	AM1 (AM One) by PACRA (06-Oct-20)
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
Management Fee	1.5% p.a
Front / Back end load*	3% / 0%
Min. Subscription	PKR 500
Pricing Mechanism	Forward
Dealing Days	Monday - Friday
Cut off Timing	Mon-Thu (3:00 PM) Fri (4:00 PM)
Leverage	Nil

\*Subject to government levies

## Investment Objective

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 1.57%. Exposure in Equity increased slightly.

Debt sub-fund generated an annualized return of 21.01% during the month. Exposure in PIBs decreased.

Money Market sub-fund generated an annualized return of 11.08% during the month. Exposure in T-Bills decreased.

## Provision against Sindh Workers' Welfare Fund's liability

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 8.6968 million has been reversed by PPF-EQ on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the PPF-EQ by 0.91% (Absolute Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 4.6458 million has been reversed by PPF-DT on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the PPF-DT by 325.28% (Annualized Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

On August 13, 2021, provisioning against Sindh Workers' Welfare Fund amounting to Rs. 2.3172 million has been reversed by PPF-MM on the basis of clarification received from Sindh Revenue Board vide letter No. SRB/TP/70/2013/8772 dated August 12, 2021 addressed to Mutual Funds Association of Pakistan. This reversal of provision contributed towards an unusual increase in the NAV of the PPF-MM by 154.06% (Annualized Return) on the date of reversal. This is one-off event and is not likely to be repeated in the future.

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

Lucky Cement Limited	6.8%
United Bank Limited	6.2%
Habib Bank Limited	5.9%
Mari Petroleum Company Limited	4.8%
Engro Corporation Limited	4.0%
Maple Leaf Cement Factory Limited	3.7%
Pakistan State Oil Company Limited	3.3%
Hub Power Company Limited	3.2%
Kohat Cement Company Limited	3.0%
Oil & Gas Development Company Limited	2.8%

## PPF-Money Market (%age of Total Assets)

	Aug-21	Jul-21
Cash	99.8%	8.0%
T-Bills	0.0%	91.6%
Others including receivables	0.2%	0.4%
Term Deposits with Banks	0.0%	0.0%

## PPF-Debt (%age of Total Assets)

	Aug-21	Jul-21
Cash	34.0%	5.2%
PIBs	56.1%	59.4%
Commercial Paper	0.0%	0.0%
TFCs/Sukuks	8.8%	9.4%
T-Bills	0.0%	24.6%
Others including receivables	1.1%	1.4%

## Performance Information & Net Assets

	PPF-EQ*	PPF-DT**	PPF-MM**
Year to Date Return (%)	1.51%	14.60%	8.68%
Month to Date Return (%)	1.57%	21.01%	11.08%
Since inception (%)	493.80%	8.67%	7.64%
Net Assets (PKR M)	973.98	531.77	551.02
NAV (Rs. Per unit)	593.92	325.18	284.15

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

	2017	2018	2019	2020	2021
PPF - EQ*	35.72	-9.43	-15.54	1.94	32.77
PPF - DT**	4.31	4.31	7.41	15.90	6.35
PPF - MM**	4.30	4.39	7.89	12.06	5.55

\* Total Return \*\* Annualized return

## PPF-Equity (%age of Total Assets)

	Aug-21	Jul-21
Cash	3.3%	3.6%
Commercial Banks	22.7%	22.4%
Cement	18.3%	19.8%
Oil & Gas Exploration Companies	11.1%	11.2%
Textile Composite	5.2%	5.6%
Oil & Gas Marketing Companies	5.0%	5.3%
Other equity sectors	33.8%	31.2%
Others including receivables	0.8%	0.9%

## 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	Head of Research
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