

31 October 2019



# **OVERVIEW**

Glocal Profix AMD fund reported a positive return of 8.93% in October 2019. According to macroeconomic indicators reported by Armstat, Armenian economy sustained its exceptional performance in September, as well - GDP increased by remarkable 7.5% y/y, bringing 9M y/y growth up to 7.1%; CPI surged by 0.5%.

In September, economic growth predominantly came from Services, Industry and Trade, which went up by 15.1%, 11% and 7.5% y/y, respectively. Construction volume increased by 4.2% y/y, while electricity production expanded by 9.3% y/y. Tourist arrivals during the first nine months grew by 14.4% y/y. Exports and Imports expanded by impressive 33% and 28.8%, respectively. As a result, 9M trade deficit widened by USD 13.7mln y/y, rounding to USD 1,821.2mln.

The Central Bank kept refinancing rate unchanged at 5.5%; during October, Armenian dram depreciated against both USD and EUR – standing at 476.10 and 531.71, respectively; yield of 10-year AMD-denominated Government bonds dropped by 0.5pps rounding to 8.8%.

The Fund's return since inception stood at 173.29%, rounding to 47.45% if annualized.

### **FUND FACTS**

The Fund is registered with the Central Bank of Armenia with participation allowed to qualified investors.

NAV 31 October 2019	AMD 2,732.91
Type of fund	Fixed income, non-public, open-ended
Date of 1st NAV	31 March 2017
Base currency	AMD
Holdings	Armenian Government Bonds
Refinancing instrument	Repurchase agreements
Distribution policy	Reinvesting
Target annual return	26% net to investors
Management fee	2.75% on NAV
Performance fee*	20% over a 20% hurdle return
Assets under management	AMD 7,389.05m
Net assets	AMD 2,331.75m
Auditors	Deloitte

<sup>\*</sup> Performance fee is calculated and charged once on redemption date. Any return over 20% annual compounded hurdle rate is subject to performance fee deductions.

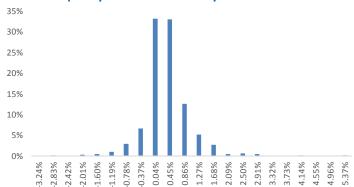
# **PERFORMANCE**

# **Cumulative Performance Since Inception (per 10K)**



Net of management fees, operational costs, and taxes. The investment performance in AMD is translated to hypothetical performance in USD and EUR using daily rates provided by Central Bank of Armenia.

### **Relative Frequency Distribution of Daily Returns**



Returns to 31 Oct 2019	AMD	USD*	EUR*
Average Monthly Returns	3.13%	3.18%	3.06%
Q2 2017	24.16%	25.04%	17.68%
Q3 2017	11.31%	11.79%	8.07%
Q4 2017	17.43%	16.05%	14.29%
Q1 2018	11.19%	12.13%	9.01%
Q2 2018	1.69%	1.23%	5.86%
Q3 2018	7.77%	7.67%	9.46%
Q4 2018	4.12%	3.57%	4.69%
Q1 2019	0.46%	-0.09%	2.00%
Q2 2019	9.09%	11.23%	9.52%
Q3 2019	11.17%	11.44%	16.17%
Since Inception	173.29%	177.75%	167.03%
Inception Annualised	47.45%	48.37%	46.14%
October 2019	8.93%	8.90%	6.49%

<sup>\*</sup>The investment performance in AMD is translated to hypothetical performance in USD and EUR using daily rates provided by Central Bank of Armenia

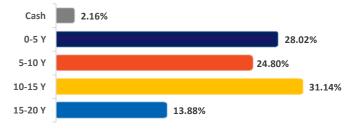
#### Statistical data

Average YTM	9.83%	
Average Coupon	10.49%	
Modified duration	5.00	

Risk Measures	AMD	USD	EUR
Standard Deviation of Returns (monthly)	2.99%	3.01%	3.54%
Sharpe Ratio (annualized)	2.75	2.80	2.26
% Gain Periods	58.81%	59.26%	54.81%
Value at Risk (parametric) – 95% (monthly)	-1.79%	-1.77%	-2.76%
Value at Risk (historical) – 95% (daily)	-0.73%	-0.74%	-0.97%
Conditional Value at Risk – 95% (daily)	-1.29%	-1.31%	-1.29%
Largest Drawdown	-6.34%	-6.60%	-6.73%

As of October 2019, the weighted average yield to maturity of the portfolio stood at 9.83% per annum. The weighted average AMD repo rate equalled to 6.03%; Financial leverage declined to 3.17, from 3.60 a month ago.

### Portfolio maturity breakdown as of October 31, 2019



Government bonds with maturity of 10-15 years comprised 31.14% of portfolio's total assets; 0-5 years accounted for 28.02% of portfolio.

### **DISCLAIMER**

The data, views and forecasts in this document is for information purposes only and shall not be regarded as an offer, solicitation or recommendation for an investment. Past performance is no guarantee of future results. All investments involve risks including the risk of possible loss of principal. The market value of a Fund's portfolio may decline as a result of a number of factors, including adverse economic and market conditions, prospects of securities in the portfolio, changing interest rates, and real or perceived adverse competitive industry conditions. The Fund invests in securities and other investments that may be illiquid, which hold the risk that the securities will not be able to be sold at the time desired by the Fund. The Armenian securities markets have substantially less trading volume than the securities markets of OECD countries. Additionally, the capitalization of the Armenian securities markets is highly concentrated. This combination of lower volume and greater concentration in the Armenian securities markets may create a risk of greater price volatility than in the securities markets of developed economies.

The views and forecasts contained herein are those of the GLOCAL team based on information that they believe to be reliable. These opinions may change over time.

The investment performance in AMD is translated to USD and EUR using historical daily rates provided by Central Bank of Armenia. The translation is carried to illustrate the hypothetical performance of the investment in latter foreign currencies. It does not incorporate expenses associated with bid/ask spread and assumes single exchange rate for any period.