

30 November 2018



### **OVERVIEW**

In November 2018, Glocal Profix AMD fund reported a positive return of 0.59%. The October 2018 macro-indicators were out, according to which nominal GDP grew by 3% during the month relative to the same period a year ago; CPI increased by 2.8%.

The nine-month GDP growth – since the beginning of the year – rounded to 6%; Services and Wholesale trade remained the main drivers of the growth. For the first 9 months of 2018, the volume of construction went up by 7.6%, industrial output – by 4%, and retail trade – by 1.4%; electricity production remained almost on the same level, while agricultural output contracted by 4.8%. Trade deficit of the country widened to USD 1.8bln; total exports reached USD 1.8bln – 11.6% increase y-o-y – and total imports rounded to USD 3.6bln – 28.6% increase y-o-y. Unemployment rate stood at 20.2%, slightly up from the Q1 figure, but still lagging behind the 2017 reading (17.8%). The Central bank's refinancing rate remained unchanged at 6%; yields on 10-year AMD-denominated Government bonds stood at 9.64%, a decline of 7.1bps from the previous month. Armenian dram appreciated by 0.21% relative to USD and depreciated by 0.1% relative to EUR – 485.23 and 551.76, respectively.

The Fund's return since inception stood at 103.74%, rounding to 53.09% if annualized.

## **FUND FACTS**

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

NAV 30 November 2018	AMD 2,037.38	
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 4,346m	
Net assets	AMD 1,427m	
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.

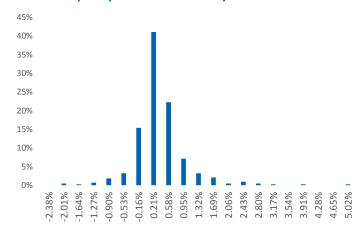
# **PERFORMANCE**

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



Net of management fees, operational costs, and taxes.

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



Returns to 30 Nov. 2018	AMD	USD	EUR
Average Monthly Returns	3.43%	3.41%	3.14%
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%
Since Inception	103.74%	103.17%	91.84%
Inception Annualised	53.09%	52.83%	47.67%
November 2018	0.59%	0.80%	0.49%

<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

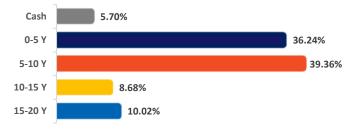
#### Statistical data

Average YTM	9.42%	
Average Coupon	9.58%	
Modified duration	4.44	

Risk Measures	AMD	USD	EUR
Standard Deviation of Returns (monthly)	3.06%	3.07%	3.67%
Sharpe Ratio (annualized)	2.98	2.95	2.21
% Gain Periods	60.32%	59.63%	53.44%
Value at Risk – 95% (monthly)	-1.61%	-1.64%	-2.90%

As of Nov. 2018, the weighted average yield to maturity of the portfolio stood at 9.42% per annum. The weighted average repo rate equaled to 6.51%, while Financial leverage increased to 3.05 from 2.6 a month ago.

#### Portfolio maturity breakdown as of November 30, 2018



Government bonds with maturity of 5-10 years comprise 39.36% of portfolio's total assets. Cash balance amounts to 5.70% 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.