

ALGORITHMIC TRADING PORTFOLIO is an open-ended hedge fund with intraday trading frequency and high liquidity. The fund's objectives are to provide absolute returns with a moderate risk-return profile and low correlation to equity markets and other investments and asset classes. The fund seeks to achieve its objectives through the implementation of a portfolio of systematic trading models. The multi asset strategy trades ~42 global equity, metals, interest rate, agriculture, energy and currency markets, using regulated, liquid and exchange traded financial instruments - futures. Long and short positions can be held seeking to profit from identified short, medium mean reversion seasonality and trend flowing patterns. Portfolio of ~350 independent automated trading systems aims to provide profit every month. Our strict risk management are based on a clearly defined set of rules, adjusting the portfolio dynamically to changing market conditions. Please visit https://am.orion.lt/en/fondas/algorithmic-trading-portfolio/ and www.algo.lt/en for more details.

M SUBFUND STATISTICS AFTER FEES (SINCE 2013)	
This month's result	0.99%
Returns since Fund launch (2013)	33.30%
Last 12 months return	0.73%
Positive months	70.27%
Max drawdown from peak	-12.14%
Annual volatility	7.16%
Sharpe	0.67
Number of traded futures	27
Number of algorithms during this month	206
Number of trades during this month	501

Training or trades adming the morning	001
TRADING STATISTICS AFTER FEES (SINCE 2008)	
Returns since model live trading (2008)	200.74%
Positive months	70.15%
Max drawdown from peak	-12.14%
Annual volatility	9.99%
Sharpe	1.04

UNIT VALUE 160 Algorithmic Trading Portfolio M subfund 140 ■Managed Account Before Fund Inception SG CTA index 120 Dow Jones Industrial Avg. 100 Gold 80 60 40 20 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2008

MANAGER MONTHLY REPORT

M SUBFUND FACTS Algorithmic Trading Portfolio subfund M Liquidity Monthly Lock-up period None Recommended investment term 6+ months Average margin to equity 1.78% Fund size \$5.9 mln. Fund unit price 133.3009 Fund currency USD, EUR ISIN code LTIF00000559 Bloomberg code ALGOTP1 Domicile Lithuania Type Open ended IISKIS High watermark Management company Orion Asset Management **Fund Administrator** Orion Securities Depository AB SEB bank Regulator

Auditor

Broker

Management fee

Subscription fee

Redemption fee

Target annual returns

Success fee

Strategy



15%

Technical analysis



Aistis Raudys, Ph.D. in artificial intelligence. 10 y. in finance, former Deutsche Bank and Société Générale quantitative researcher. Author of ATP models and strategies.

The ATP subfund M earned +0.99% in February. The algorithms traded profitably and steadily throughout February, same as in January. All asset classes generated profit except of currencies. A significant profit was earned from agriculture (+0.38%), interest rates (+0.38%) and stock indexes (+0.30%) asset classes. The stock market continued its optimism in February. Most of stock indexes rose. However, the fund's algorithms succeeded in catching moments when the stocks fell for a short time and exploited these dips. Therefore, profit from short positions was made even in rising market in general. The fund's algorithms were profitable from both from long positions (+0.48%) and short positions (+0.52%) in all asset classes in total. Individually, the best performing instruments were corn (+0.28%) and EURO STOXX 50 stock index (+0.26%). The profits of both corn and EURO STOXX were made from successfully predicting price declines of these instruments. Contrary algorithms were also able to predict price upswings of coffee (+0.19%) and 30 year Ultra USA treasury notes (+0.18%). The only significant loss came from euros and US dollar exchange rate trading (-0.23%). Untypical swings in exchange rate were not suitable for algorithms. Therefore, they generated loss from both long and short positions. Looking at the overall performance in a last few months it can be seen that algorithms perform profitably both when there is a lot pessimism in the market (December) and when there is a lot of optimism (January, February). We hope that the algorithms will continue to perform well and independently to the global market swings. Below you can see the results of the subfund M by asset classes:



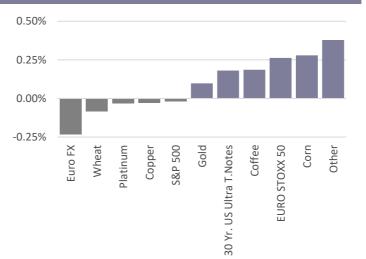
TRADING RESULTS (AFTER FEES)													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	YTD
2008	-1.38%	-0.88%	-0.18%	-0.58%	1.62%	2.38%	3.61%	0.49%	6.25%	8.89%	2.49%	4.33%	29.98%
2009	1.53%	-5.08%	5.88%	0.81%	3.37%	4.49%	0.70%	1.61%	2.71%	-1.76%	-0.40%	0.02%	14.27%
2010	-2.82%	2.50%	0.33%	3.21%	-4.71%	2.66%	5.40%	0.81%	2.95%	1.36%	1.93%	1.87%	16.17%
2011	3.07%	-1.64%	-2.13%	1.21%	0.37%	-4.18%	3.55%	7.57%	-8.40%	10.95%	-2.69%	2.89%	9.47%
2012	2.55%	3.25%	-0.17%	-1.45%	-4.20%	1.88%	2.20%	4.49%	5.08%	0.64%	9.00%	-4.56%	19.45%
2013	1.17%	2.97%	-2.34%	1.75%	2.16%	1.02%	2.37%	-0.53%	2.79%	0.27%	0.62%	0.92%	13.86%
2014	-3.92%	3.07%	2.77%	2.06%	1.43%	0.76%	0.08%	-2.13%	2.54%	3.27%	-1.28%	2.59%	11.50%
2015	-0.65%	1.62%	1.48%	0.61%	2.86%	0.02%	-1.85%	-10.48%	0.94%	-0.41%	-0.20%	0.56%	-6.01%
2016	-0.32%	2.35%	2.30%	1.67%	-0.01%	0.48%	1.33%	0.45%	0.43%	-1.74%	0.82%	0.13%	8.10%
2017	1.50%	0.98%	-0.42%	0.27%	1.07%	-0.37%	2.24%	2.14%	0.91%	0.88%	0.82%	1.32%	11.89%
2018	-2.25%	-6.20%	0.21%	-0.58%	0.50%	0.46%	-0.28%	-0.52%	-1.44%	-0.15%	0.33%	0.24%	-9.45%
2019	1.00%	0.99%											2.00%
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The results have been generated live trading Managed Account (5 months are solely backtesting results in italic). Same trading approach and models have been implemented within ALGORITHMIC TRADING PORTFOLIO Fund starting 2013-01. 2011 and 2012 performance results are presented in accordance with UAB KPMG Baltics Independent Reasonable Assurance Report. Since 2013 results are audited. Different fees were applied in particular periods. Since 2008-01-01 to 2012-12-31 results include pro forma management fee 1% and pro forma performance fee 20%. Since inception of the Fund (2013) results are displayed after Fund's fees.

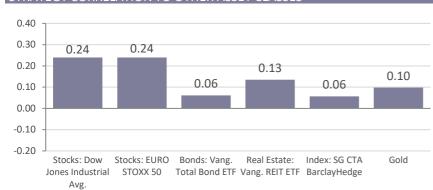


MONTHLY PROFIT/LOSS BY INSTRUMENT

One key part of our trading success is multi strategy approach. Models exploit short term mean reversion, short term trend following, short term seasonality and index inefficiencies. Some strategies work on minute to hour frequency and some work on daily or even weekly data. These models are used for more than 40 different futures contracts. Put together, they create numerous independent trading patterns. Single strategy will almost always suffer from periods of zero or negative returns. Having several hundred fundamentally different models in our portfolio allows us to compensate one's losses by gains of other models. Therefore, whole fund performance is almost always positive with more than 75% of positive months. Average monthly losses are similar to average monthly profits. All of it results in almost steady performance, however risk is not entirely eliminated.



STRATEGY CORRELATION TO OTHER ASSET CLASSES

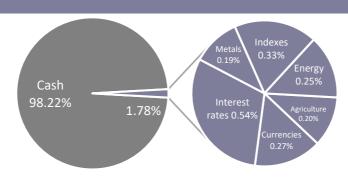


Trading results show almost non-existent correlation to asset classes returns. Correlation in range -0.3 to 0.3 means that relationship between returns is weak. Therefore, Fund's results are only weakly affected by asset classes rises and falls in a long term. Thus returns usually do not depend on whether for example stock market gains or loses value. For further information about Fund's returns correlation please click here:

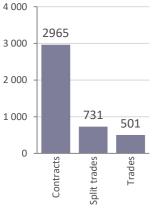
www.algo.lt/wp-content/uploads/ATP-koreliacijos-EN.pdf

FUND ALLOCATION

A large cash reserve is essential for risk management of the investments. It ensures that trading is successfully maintained even if a part of funds are lost. The average trading margin allocation is 5%-30%. Cash is held in bank account at SEB (Lithuania) and/or in J.P. Morgan (USA) at the broker (TradeStation) segregated account. To reduce unused cash share, some of funds may be invested in most liquid very low risk short term USA treasury notes and/or EU bonds.



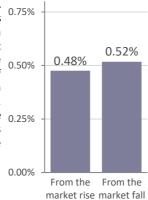
MONTHLY TRADING VOLUME



A trade sizes are different. A quantity for every strategy is determined by diversification principals and current market and strategy behaviour. We constantly improve execution of around 2000 trades per month in order to maximise trading effect.

One of the methods: trades are split and executed with less quantity per trade to reduce market impact.

MONTHLY PROFIT FROM MARKET RISE/FALL



At any point, strategy can be long, short or flat, so profits can be generated in rising and falling markets. It results in steadier performance regardless of current economic cycle, crisis, recession. Even in a calm period market tends to move like waves: fall and rise in a short (few days) period. Fund's strategies trades on these few days moves and can make profit even when selling in a rising market or buying in a falling one.

LIST OF TRADED FUTURES

Indexes
DAX
Dow

NASDAQ 100 S&P 400

S&P 500

EURO STOXX 50 FTSE 100

Russell 2000

Nikkei 225

CBOE Volatility Index

Energy

Natural gas

Gasoil

Gasoline

Heating oil

Crude oil

Metals

Platinum

Gold

Palladium

Silver

Copper

Interest rates

2 Yr U.S. treasury notes

5 Yr U.S. treasury notes

10 Yr U.S. treasury notes

30 Yr U.S. treasury notes

Euro bobl

Furo bond

Euro buxl

Euro schatz

Long gilt

Currencies

Euro FX

Australian dollar

British pound

Japanese yen

Canadian dollar

N. Zealand dollar

Swiss franc

Agriculture

Cacao

Coffee

Corn

Feeder cattle

Sugar

Soybeans

Soybeans oil

Soybeans meal

Wheat

IMPORTANT INFORMATION

Algorithmic Trading Portfolio (Investment fund) is alternative investment fund designed for Professional or Informed investors only and supervised by the Bank of Lithuania. The information contained in this document does not constitute a solicitation or offer to invest in any financial products. It does not constitute legal or fiscal advice nor does it provide specific investment advice. Detailed information about the fund can be found in the fund's rules, prospectus and Key investor information document that can be obtained from Orion Asset Management. The data has been compiled from sources deemed reliable and is accurate to the best of our knowledge; however, we accept no obligation whatsoever from the information given. Orion Asset Management assumes no (direct or indirect) liability for any losses which result from the data and information published herein. The offering and sale of the products described in this document is legally restricted in certain jurisdictions. Persons who are subordinate to such jurisdictions have to inform themselves about such restrictions and must adhere to them. The prices stated are net of all fees; front load and taxes have not been taken into account. The potential for high returns of this investment strategy is combined with significant risks. Even a total loss of the invested capital is possible. Performance from the past is no guarantee of future results. Funds management company is not liable for the losses of the fund suffered due to the fluctuations of financial markets. It is strongly recommended to overview Fund's Prospect and Articles of Association before making a decision to invest in the Fund. In this document results are shown for dollar class of fund only. Euro class results should be almost identical.