

Factsheet - Share Class B, December 2024

# Tungsten TRYCON AI Global Markets

### **Monthly Comment**

Although equity markets ended the year on a weaker note, the strategy was still able to identify lucrative trading opportunities in December. It was particularly profitable in the S&P 500 and Nasdaq 100, thanks to successful timing of long positions. In Europe, the strategy's best performance was in the DAX 40, while moderate losses were recorded mainly on long positions in the IBEX 30 and the DJIA. The contribution from bond futures was also positive, as the strategy benefited from falling prices in US bonds of various maturities, while losses from long positions in Canadian and South Korean government bonds reduced the sector result by a small margin. (Overall, the political turmoil in South Korea had no significant impact on the monthly result across the asset classes traded there). The best performing sector in December was currencies: The strategy took advantage of the strong US dollar, with short positions in CAD, AUD and JPY, while the only notable losses were incurred in GBP. Money market and volatility futures had no significant performance contribution in the reporting month.

#### **Fund details**

Subscription / redemption price	119.57
Fund domicile / currency	LU / EUR
ISIN / WKN	LU0451958135 / HAFX28
Bloomberg	TRYBIHB LX Equity
Total assets	EUR 174 mn.
Dividend policy	distributing
Management fee	up to 1,90%
Administrator fee	up to 0,20%
Performance fee	see prospectus

# Historical return<sup>1)</sup>



Key Metrics	since 09/2013 <sup>1)</sup>	since 2019 <sup>2)</sup>
Accumulated return	23.28%	21.35%
Return p.a.	1.86%	3.28%
Volatility	5.02%	5.18%
Sharpe Ratio <sup>4)</sup>	0.27	0.43
Best month	3.81%	3.81%
Worst month	-4.04%	-2.56%
Monthly average return	0.16%	0.28%
% positive months	54%	54%
Average gain	1.13%	1.34%
Average loss	-0.96%	-0.97%
Max. drawdown (monthly)	-15.29%	-5.57%
Current drawdown (monthly)	0.00%	0.00%

# Monthly performance in % (net of fees)<sup>1)</sup>

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
202	4 3.26%	1.56%	-0.47%	0.57%	1.23%	-0.45%	0.51%	-0.67%	0.65%	-0.02%	-0.63%	2.37%	8.13%
202	3 -0.55%	1.78%	-2.16%	0.36%	1.14%	0.39%	-2.25%	1.02%	0.80%	-1.88%	-0.40%	-0.07%	-1.91%
202	2 -1.78%	-2.05%	2.31%	3.81%	-0.26%	0.47%	-0.13%	1.27%	0.49%	0.39%	-1.08%	-0.42%	2.89%
202	1.07%	1.55%	2.45%	2.03%	-0.30%	-1.23%	0.56%	0.49%	-2.56%	2.18%	-1.37%	0.45%	3.08%
202	-0.56%	0.23%	3.21%	-0.38%	-0.98%	1.00%	1.13%	-0.45%	0.07%	-0.29%	1.34%	0.52%	4.86%
201	9 -1.64%	-0.78%	3.41%	0.77%	-0.71%	1.51%	1.19%	1.80%	-0.65%	-2.05%	1.83%	-1.67%	2.87%
201	8 -0.85%	-3.47%	-1.44%	-1.18%	-0.70%	-1.18%	0.37%	-0.55%	-1.48%	-0.06%	-0.66%	-0.28%	-10.95%
201	7 0.54%	0.05%	-0.67%	-0.59%	-0.74%	-0.71%	0.39%	0.09%	-0.60%	0.92%	0.05%	-0.67%	-1.94%
201	6 2.20%	1.38%	-0.62%	-0.49%	0.44%	1.37%	-0.24%	-0.20%	0.83%	-0.69%	-0.76%	1.15%	4.40%
201	5 1.70%	0.66%	-1.45%	0.47%	-1.28%	0.36%	-0.46%	0.77%	0.60%	0.34%	0.54%	-4.04%	-1.91%
201	4 -0.15%	0.45%	-1.66%	0.82%	1.36%	1.99%	3.63%	1.12%	0.70%	-0.32%	2.28%	0.12%	10.72%
2013	3)								0.18%	0.84%	1.53%	0.03%	2.60%

1) Until 08/2013 the fund predominantly followed a trend following strategy. Since 09/2013, quantitative models dominate the strategy. The historical statistics are based on the track record since 09/2013. 2) A third AI model family was added to the strategy in January 2019. 3) The YTD performance for 2013 relates to the period from Sep. to Dec. for the current strategy mix. 4) Risk-free rate: Euribor (3m). \* "Peer Group": HFRU Macro Index. It represents UCITS compliant Macro funds (incl. systematic) and CTAs and is denominated in EUR. The Tungsten TRYCON fund is part of this index. \*\* Cash = bank (term) deposits and short-term govt. bonds.



CTA - Short Term Trader Best Performing Fund over 2, 3 and 10 Years Tungsten TXYCON At Global Markets (Tungsten Capital) de bedge fund journal UCITS Hedge Awards 2023

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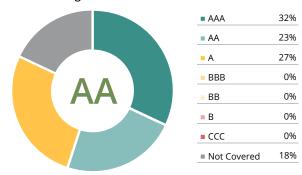


#### **Fund description**

The fund's objective is to provide absolute returns with a moderate risk profile and low correlation to equity markets and other investments. The underlying trading models are based on Artificial Intelligence.

The Tungsten TRYCON AI Global Markets pursues a systematic multi-asset long/short strategy. Since September 2013, it uses quantitative models based on Artificial Intelligence to identify trading opportunities in the financial markets. Periodic re-learning leads to regular updates of the models. The investment universe comprises some 60 global equity, bond, interest rate and currency markets. In these markets, the fund can take both long and short positions using regulated, liquid and exchange-traded financial instruments. The portfolio is dynamically adjusted to changing market conditions in accordance with a strict risk management. The strategy is characterized by low correlation with traditional investments.

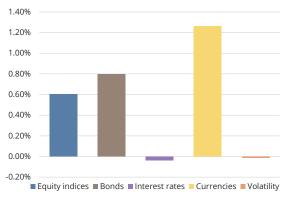
#### MSCI ESG rating and distribution



#### Product classification according to SFDR: Article 8

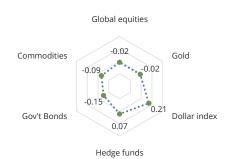
- Consideration of ESG & sustainability criteria in the investment strategy
- Scope of the taxonomy regulation
- Exclusion criteria are applied

## Performance attribution by sector



The sector performance attribution is intended to be indicative and to give an estimate of winning and losing components of the derivative positions in the fund. The results do not include fees/expenses or contributions from the cash/bond portfolio and do not add up to the aggregate fund performance.

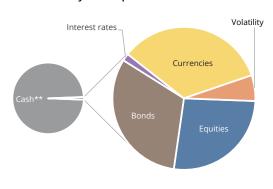
## Correlation since 09/2013 (monthly data)



#### Key markets

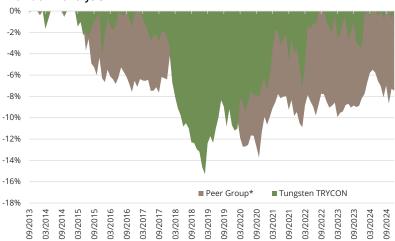
Top 3 markets
1) JPY / USD
2) CAD / USD
3) 10Y Treasury Notes
Bottom 3 markets
1) 10Y.Korean Govt. Bonds
2) IBEX 35 Index
3) GBP / USD

#### Risk allocation by sector per month end



Risk allocation is based on a proprietary measure. The information is intended to give an  $^{-18\%}$ indication of the portfolio's allocation. A large level of cash and short-term bonds is inherent to the strategy, the average margin allocation is 5%-10%.

## Drawdown analysis1)



#### Important information - please read carefully:

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Data: Equity = global index (gross; local currencies); Government Bonds = Bloomberg Government Bond Index (local); Commodities = Bloomberg Commodity Index; Gold in USD; Hedge Funds = HFRX Global Hedge Fund Index; own calculations. Calculations are based on monthly data if not indicated otherwise. Sources: Bloomberg, own calculations. Information for Swiss investors: The fund's domicile is Luxembourg. The fund is registered for distribution to Qualified Investors in Switzerland. The fund's representative in Switzerland is 1741 Fund Solutions AG, Bahnhofstraße 8, 9001 St. Gallen. Paying agent for Switzerland is Tellco AG, Bahnhofstrasse 4, 6431 Schwyz. The fund's prospectus, the Key Investor Information Document (KIID) as well as the annual and semi-annual report can be obtained free of charge from the representative in Switzerland (telephone: +41 58 458 48 00). For shares distributed to Switzerland and from Switzerland, the place of execution and the place of jurisdiction shall be at the domicile of the representative