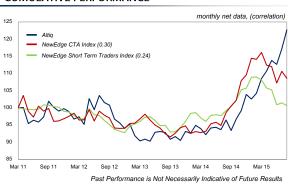


# **Altiq Global Program**

### **CUMULATIVE PERFORMANCE**



1st April 2011

12m

## **PROGRAM DETAILS**

Inception date

| mooption date                          | 1 / tpiii 2011    |  |  |  |  |
|--|-------------------|--|--|--|--|
| Minimum suggested account size         | \$10,000,000      |  |  |  |  |
| Strategy AUM                           | \$74,000,000      |  |  |  |  |
| Firm AUM                               | \$74,000,000      |  |  |  |  |
| Management Fee                         | 2%                |  |  |  |  |
| Performance Fee                        | 20%               |  |  |  |  |
| High water mark calculation            | Quarterly         |  |  |  |  |
| Prime Broker & Execution               | SocGen NewEdge UK |  |  |  |  |
| Target volatility                      | 12-15%            |  |  |  |  |
| Target Sharpe ratio                    | 1.0               |  |  |  |  |
| Target correlation with S&P500         | 0%                |  |  |  |  |
| Target correlation with CTA benchmarks | 0.30-0.40         |  |  |  |  |
| Target holding period                  | <5 days           |  |  |  |  |
| Target round turns /\$Mil/Year         | 4000-6000         |  |  |  |  |

# **KEY STATISTICS**

| Sharpe ratio (rf=0.10%)  | 0.5    | 2.6    |
|--------------------------|--------|--------|
| Annualized return        | 5.1%   | 27.2%  |
| Annualized volatility    | 9.6%   | 10.4%  |
| Maximum monthly drawdown | -12.9% | -3.15% |
|                          |        |        |

## **SUMMARY**

Altiq was founded in 2009 with the vision of creating a product focused firm, looking to provide innovative investment solutions through a research driven approach and state of the art technology.

Altiq Global Program is a managed futures quant strategy with 100% automated portfolio construction and order execution. The risk is split across three groups of models: trend following (40%), mean reversion (20%) and macro (40%). The strategy actively trades 50 liquid futures markets across equity indices, bonds, currencies and commodities, with an average holding period of 2-3 days.

The founders' extensive experience in quantitative modelling and automated trading is a unique edge that combines with the firm's advanced trading infrastructure to provide access to a wide range of market opportunities. The program's relatively small asset base ensures that the holding period is kept low, so that these opportunities can be exploited in the portfolio. Risk is managed through a mean-variance optimisation framework, with a dynamic risk model to account for changing market volatility, and a set of position/factor limits to maintain diversification. The Program targets 12-15% volatility and a net Sharpe ratio above 1.

### **FOUNDERS' BIOGRAPHIES**

**Dr Sam Gover** is a co-founder and partner of Altiq LLP. Prior to this, Dr. Gover headed the portfolio management team of the Cyprus office of IKOS from 2007. Dr. Gover joined IKOS in 1994 where he worked as a researcher in quantitative finance before becoming the Fund Manager of the IKOS Futures and FX strategies in 1998. During this time, Dr. Gover was actively involved in managing all aspects of the funds, including the legal and operational aspects as well as the research and trading. Together with Dr. Peter Ho, he was also responsible for IKOS's flagship fund, the IKOS Equity Hedge Fund. Dr. Gover has extensive experience in automated trading systems, quantitative modelling and risk management, with a particular interest in futures, commodities and currencies. Dr. Gover holds a degree in Electrical & Electronic Engineering and a PhD in Digital Signal Processing from Imperial College, London.

**Dr Peter Ho** is a co-founder and partner of Altiq LLP. Prior to this, upon completing his academic research, Dr. Ho joined IKOS in 1994 where he most recently performed the roles of Head of Research and manager of the IKOS Equity Strategies Fund. Together with Dr. Sam Gover, he was also responsible for IKOS's flagship fund, the IKOS Equity Hedge Fund. As a pioneer in the electronic trading industry, Dr. Ho was among the first hedge fund managers to apply automated trading strategies in equity and derivative markets. Dr. Ho has extensive experience in the fields of quantitative forecasting, risk management, and automated trading. Dr. Ho holds a degree in Engineering and Computing Science and a PhD in Bayesian Estimation from Oxford University.

|      | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | ОСТ    | NOV    | DEC    | YTD     |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 2015 | -1.30% | +1.64% | +4.11% | +2.00% | +2.80% | -1.00% | +4.00% | +4.74% |        |        |        |        | +18.11% |
| 2014 | -0.58% | +2.50% | -0.99% | -1.89% | +2.10% | +0.23% | -0.73% | +2.99% | -3.15% | +3.51% | +2.59% | +4.74% | +11.56% |
| 2013 | +1.35% | -3.56% | -1.64% | +0.55% | -0.65% | +2.89% | +0.22% | -0.30% | -2.12% | +0.87% | -1.24% | +2.90% | -0.93%  |
| 2012 | -0.82% | -2.24% | +0.72% | -2.29% | +7.88% | -3.14% | +4.17% | -1.98% | -0.77% | -4.03% | -1.11% | -1.70% | -6.06%  |
| 2011 | -      | -      | -      | -0.09% | -4.67% | +1.03% | -0.54% | +1.49% | +4.73% | -1.71% | -1.11% | +0.70% | -0.24%  |

Performance of the Altiq Global Program, a composite of all accounts with pro forma adjustment to 2%&20% fees, including interest, if any, commissions and trading fees, but no other expenses.

Past results are not necessarily indicative of futures results. Commodity trading involves substantial risk of loss.

Commodity trading involves substantial risk of loss and is not suitable for all investors.

## mportant Legal Information and Disclaime

This document and the information contained in it relates to the Altiq Global Program (the "Program") and is being communicated by Altiq LLP (the "Investment Manager"). The Investment Manager is authorised and regulated by the Financial Conduct Authority ("FCA") of the United Kingdom and registered with the National Future Association ("NFA") as a Commodity Trading Advisor ("CTA"). The Program is available as an individual managed account or via a fund structure, the Altiq Global Master Fund") and Altiq Global Fund Limited (the "Fund"). This material has been prepared by the Investment Manager may provided you with further data or material will be accurated on the same basis, or in the same format, as this material. The Investment Manager has used reasonable skill and care in the preparation of this material from sources it believes to be reliable but the investment Manager gives no warranties, representations or undertakings, express or implied, as to the accuracy or completeness of any such information. This material has been provided specifically for the use of the intended recipient only and must be treated as proprietary and confidential. It may not be passed on, nor reproduced in any form, in whole or in part, under any circumstances without express written consent from the Investment Manager. This material is provided for information purposes only and does not constitute an invitation or offer to subscribe for or purchases any of the products or services mentioned nor is it intended to constitute, or be construed as, investment advice. Any such offer may only be made by means of delivery of the approved prospectus (the "Prospectus"). The Prospectus must be received and reviewed prior to any investment decision. The material provided is not intended to provide a sufficient basis on which to exemption of the formation of t

Altia LLP