

# Asian Markets Currency Alpha Strategy



As an independent currency specialist, Mesirow Currency Management has been delivering innovative, customized currency solutions to institutional clients globally since 1990. Being a private, employee owned firm, Mesirow is free from many conflicts of interest associated with bank-affiliated organizations or publicly held firms and is fully aligned with the interests of its clients.

#### **BENEFITS**

- FX Market is extremely large and liquid
- Low or negative correlation to equities, bonds, and other alternative investments

#### **BACKGROUND**

- Strategy commenced trading February 2006
- Aims to profit from short and medium term currency moves

### **INVESTMENT APPROACH**

- Systematic (Technical, Fundamental) and Discretionary (Market Information) investment style
- Active risk management embedded throughout
- MCM's GVI<sup>3</sup> adapts strategy to current market environment
- Best execution with independent TCA

## ASIAN MARKETS CURRENCY ALPHA STRATEGY<sup>4</sup>

Description	Absolute Return – Currency Alpha – Asian Markets
Investment Style	Active Currency Management
Region	Asia - Pacific Markets
Instruments	FX (Spot, Forwards and NDFs)
Structural Details	
Vehicles Offered	Managed Account and Bank Platforms
Liquidity	Managed Account: Client specified
Investment Manager	Mesirow Currency Management
Regulators	FCA (UK) / SEC (US) / CFTC (US) / SFC (HK) / CCAF (MC)

**\$113.5B** currency assets<sup>2</sup>

**30+** currency professionals

**15+** portfolio management average years' experience

**20+** trading average years' experience

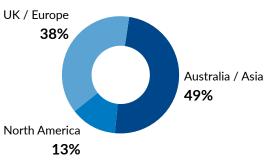
4 global office locations

**24 hours** trading capabilities

**\$450B** annual trading volume

20+ panel of bank counterparties

# GLOBAL INSTITUTIONAL CLIENT BASE<sup>2</sup>



The information contained herein is for professional investors, institutional clients, Eligible Contract Participants and Qualified Eligible Persons, or the equivalent classification in the recipient's jurisdiction, only and is for informational purposes only. Performance of the Asian Markets Currency Alpha Strategy prior to October 1, 2018 was attained at The Cambridge Strategy, an unaffiliated investment manager. On October 1, 2018, a MFIM affiliate completed the purchase of a significant portion of TCS' assets, including TCS' intellectual property and hired a majority of TCS employees. Past performance is not an indication of future results. Actual results may be materially different from the results achieved historically. This strategy has not been GIPS verified. Please refer to the disclaimer at the end of these materials for important additional information.

#### PERFORMANCE DATA<sup>4</sup>

	MTD	QTD	YTD	1-Year	3-Year	5-Year	7-Year	10-Year	Since Inception
Gross of Fees	-1.89%	-1.89%	-0.27%	3.00%	-0.19%	-0.99%	1.75%	2.49%	6.03%
Net of Fees	-2.06%	-2.06%	-0.93%	0.96%	-2.18%	-2.95%	-0.61%	-0.03%	2.91%

#### APRIL 2021 STATISTICS4

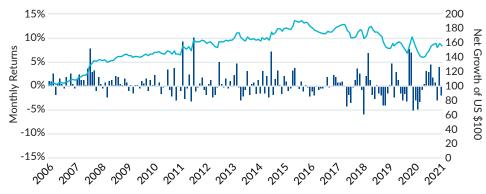
	Gross	Net
Maximum Daily Gain	0.84%	0.84%
Positive Trading Days	41%	41%
Average Positive Day Return	0.24%	0.24%
Maximum Daily Loss	-1.06%	-1.07%
Negative Trading Days	59%	59%
Average Negative Day Return	-0.31%	-0.32%

#### **SUMMARY STATISTICS**

(Since February 2006)<sup>4</sup>

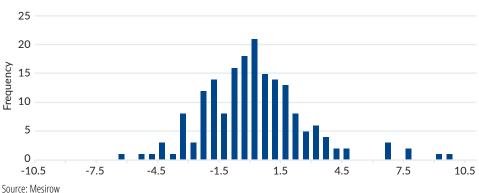
	Gross	Net
Annualized Risk	9.43%	8.72%
Sharpe Ratio	0.56	0.25
Skewness	1.06	0.84
Kurtosis	2.77	2.01
Sortino Ratio	1.19	0.48
% Months Positive	56%	53%

# ASIAN MARKETS CURRENCY ALPHA - MONTHLY PERFORMANCE DATA **Net Monthly and Cumulative Performance**



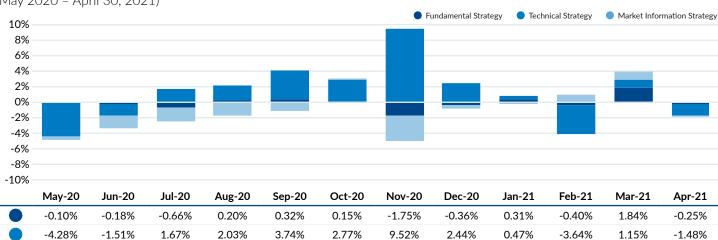
Source: Mesirow

# **Net Monthly Return Frequency**



## ASIAN MARKETS CURRENCY ALPHA - COMPONENTS OF GROSS RETURNS - STRATEGY CONTRIBUTION

May 2020 - April 30, 2021)



\*For full performance see monthly performance data

-1.60%

-1.81%

-1.76%

-1.15%

-0.43%

Past performance is not an indication of future results. Actual results may be materially different from the results achieved historically. Net returns are calculated using implied management fees of 2% per annum and performance fees of 20% per annum. Please refer to the disclaimer at the end of these materials for important additional information.

0.11%

-3.29%

-0.48%

-0.01%

1.01%

1.04%

-0.17%

#### ASIAN MARKETS CURRENCY ALPHA - MONTHLY PERFORMANCE DATA4

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	YTD
Gross Per	formance												
2006	-	1.24%	1.07%	3.15%	-2.33%	0.46%	2.06%	0.41%	-0.59%	2.49%	0.06%	3.28%	11.75%
2007	0.41%	-0.51%	1.63%	3.01%	1.61%	1.53%	0.34%	4.49%	9.80%	3.64%	4.15%	-1.27%	32.37%
2008	2.33%	0.44%	-0.57%	0.91%	-2.47%	1.08%	1.28%	0.30%	2.55%	2.44%	0.45%	0.21%	9.21%
2009	2.02%	0.94%	-1.29%	0.25%	-1.47%	0.33%	0.33%	-0.44%	1.18%	0.68%	1.91%	-1.25%	3.16%
2010	0.97%	0.30%	2.73%	0.02%	0.93%	-1.81%	-0.20%	-0.09%	3.76%	-0.77%	-2.05%	3.88%	7.73%
2011	-2.89%	0.08%	-0.90%	10.43%	-3.31%	-0.59%	3.04%	-3.77%	12.27%	-1.16%	-0.28%	0.52%	12.75%
2012	1.84%	-0.86%	-1.71%	0.37%	1.25%	-2.36%	-1.85%	-0.25%	4.92%	0.50%	-0.20%	1.66%	3.14%
2013	-0.38%	1.06%	-0.13%	2.78%	5.86%	-0.38%	-2.91%	-2.08%	-0.74%	3.18%	-1.72%	0.41%	4.70%
2014	0.79%	-1.64%	1.29%	-1.44%	3.07%	-1.45%	2.11%	-2.21%	7.47%	-1.83%	1.43%	3.96%	11.66%
2015	0.31%	-1.63%	2.12%	1.22%	-1.08%	-0.38%	3.97%	4.67%	-0.03%	-0.52%	0.91%	-1.17%	8.48%
2016	0.32%	-0.21%	-2.07%	-1.16%	-1.87%	-0.09%	-0.69%	-0.46%	-0.47%	0.12%	1.91%	-0.25%	-4.86%
2017	-0.14%	2.32%	1.95%	0.72%	0.79%	0.96%	0.15%	-4.06%	-1.80%	-3.48%	-0.22%	1.21%	-1.81%
2018	3.70%	2.54%	-0.76%	-5.89%	2.15%	7.11%	1.35%	-1.81%	-2.65%	0.33%	-1.38%	-2.02%	2.05%
2019	-3.91%	-4.03%	-1.51%	0.32%	4.62%	-2.29%	2.95%	1.21%	-1.40%	-2.94%	-1.64%	-3.09%	-11.47%
2020	7.78%	7.02%	-5.03%	-2.97%	-4.81%	-3.30%	-0.80%	0.47%	2.91%	3.03%	4.49%	1.61%	9.78%
2021	0.78%	-3.03%	4.02%	-1.89%	-	_	_	-	-	-	-	-	0.27%
Net Perfo	rmance												
2006	-	0.88%	0.71%	2.40%	-2.01%	0.23%	1.52%	0.19%	-0.60%	1.86%	-0.09%	2.49%	7.77%
2007	0.19%	-0.62%	1.26%	2.28%	1.15%	1.10%	0.13%	3.45%	7.72%	2.77%	3.19%	-1.14%	23.36%
2008	1.72%	0.22%	-0.58%	0.59%	-2.49%	0.92%	1.08%	0.11%	1.91%	1.81%	0.24%	0.03%	5.62%
2009	1.48%	0.63%	-1.17%	0.07%	-1.61%	0.16%	0.15%	-0.60%	1.01%	0.51%	1.46%	-1.14%	0.90%
2010	1.05%	0.12%	2.04%	-0.15%	0.64%	-1.85%	-0.37%	-0.26%	3.27%	-0.93%	-2.22%	3.59%	4.86%
2011	-3.06%	-0.08%	-1.07%	9.06%	-2.78%	-0.61%	2.30%	-3.37%	9.90%	-1.32%	-0.45%	0.35%	8.15%
2012	1.62%	-0.97%	-1.88%	0.20%	1.08%	-2.52%	-2.02%	-0.43%	4.77%	0.32%	-0.37%	1.50%	1.10%
2013	-0.56%	0.85%	-0.24%	2.10%	4.54%	-0.43%	-3.09%	-2.25%	-0.90%	3.01%	-1.88%	0.24%	1.13%
2014	0.62%	-1.79%	1.13%	-1.61%	2.90%	-1.61%	1.93%	-2.37%	6.98%	-2.01%	1.28%	3.17%	8.50%
2015	0.11%	-1.76%	1.89%	0.84%	-1.03%	-0.55%	3.18%	3.61%	-0.16%	-0.69%	0.73%	-1.34%	4.79%
2016	0.16%	-0.37%	-2.25%	-1.32%	-2.04%	-0.26%	-0.85%	-0.64%	-0.64%	-0.04%	1.74%	-0.42%	-6.75%
2017	-0.31%	2.17%	1.78%	0.56%	0.62%	0.80%	-0.01%	-4.24%	-1.96%	-3.65%	-0.39%	1.05%	-3.76%
2018	3.52%	2.38%	-0.93%	-6.05%	1.98%	6.95%	1.19%	-1.99%	-2.80%	0.15%	-1.55%	-2.18%	0.04%
2019	-4.08%	-4.18%	-1.67%	0.15%	4.45%	-2.44%	2.78%	1.04%	-1.57%	-3.12%	-1.80%	-3.26%	-13.24%
2020	7.61%	6.86%	-5.20%	-3.14%	-4.97%	-3.46%	-0.98%	0.30%	2.75%	2.86%	4.33%	1.43%	7.61%
2021	0.62%	-3.18%	3.85%	-2.06%	-	-	-	-	-	-	-	-	-0.93%

## **About Mesirow**

Mesirow is an independent, employee-owned financial services firm founded in 1937. Headquartered in Chicago, with locations around the world, we serve clients through a personal, custom approach to reaching financial goals and acting as a force for social good. With capabilities spanning Global Investment Management, Capital Markets & Investment Banking, and Advisory Services, we invest in what matters: our clients, our communities and our culture.

To learn more, visit mesirow.com or contact Joe Hoffman at 312.595.7019 or joseph.hoffman@mesirow.com.

1. Track record for Currency Risk Management Overlay strategies prior to May 2004, the date that the Currency Risk Management team joined Mesirow, occurred at prior firms. Track record for Currency Alpha and Macro Strategies prior to October 1, 2018, the date that the Currency Alpha and Macro Strategies team joined Mesirow, occurred at prior firms.

2. As of April 30, 2021. Mesirow Currency Management AUM reflects assets under management for both currency risk management products (passive and active management) and alpha and macro products. Risk management product AUM reflects the total foreign currency portfolio exposure of passive and active clients' underlying portfolios allocated to the Currency Division of Mesirow Financial. Alpha and macro product AUM reflect the client's total investment amount in the alpha and macro strategies of the Currency Division of Mesirow Financial, which is calculated based on an annualized 2% volatility target. The current allocation to the currency sleeve of the Enhanced Core Plus Fund is a notional 10%.

3. The GVI is an internal proprietary model utilizing one month at-the-money (ATM) volatility for G10 currencies, including crosses plus BIS liquidity report weightings.

4. Performance of the Asian Markets Currency Alpha Strategy prior to October 1, 2018, was attained at The Cambridge Strategy (TCS), an unaffiliated investment manager. On October 1, 2018, a MFIM affiliate completed the purchase of a significant portion of TCS' assets, including TCS' intellectual property and hired a majority of TCS employees. Past performance is not an indication of future results. Actual results may be materially different from the results achieved historically. This strategy has not been GIPS verified.

Notes on performance: The Asian Markets Currency Alpha Strategy commenced trading in February 2006 as a carve-out from an institutional account. From February 2006 through December 2010 performance is based on an equal-weighted composite of all accounts invested in the Asian Markets Currency Alpha Strategy; from January 2011 performance is based on the asset weighted performance of all accounts invested in that strategy. Net returns are calculated using implied management fees of 2% per annum and performance feesof 20% per annum. Performance fees are accrued daily, paid quarterly and a high water mark is employed. Performance is in USD and all returns and statistics are based on monthly returns. The composite includes all fee paying accounts, including both commingled and managed accounts. Currency trading may involve instruments that have volatile prices, are illiquid or create economic leverage. Emerging markets securities involve risks such as currency fluctuation and political and economic instability that could result in additional volatility. Unhedged short sales expose the strategy to additional liability

Past performance is not an indication of future results. Actual results may be materially different from the results achieved historically.

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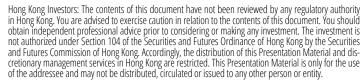
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