# GAM SYSTEMATIC ALTERNATIVE RISK PREMIA

Marketing material for professional/institutional/acredited investors

GAM Systematic Alternative Risk Premia\* seeks to harvest systematic returns from alternative risk premia strategies across markets. The fund aims to deliver consistent returns, with low correlation to equities and bonds and a focus on capital preservation. Managed by GAM Systematic's Alternative Risk Premia team, systematic models are combined with bottom-up research to create a highly liquid portfolio of 12-25 risk premia.

## Reasons to invest

- Portfolio diversifier: alternative risk premia are the rewards for taking non-traditional risk, typically employing unconventional investment techniques, aiming for low correlation to traditional asset classes.
- Breadth of opportunity: ability to invest in a range of asset classes globally, maximising the opportunity set and aiming for access to multiple sources of return, regardless of market environment.
- Liquid and transparent: liquid and transparent holdings
  make the asset class an attractive, long-term proposition, and
  provide investors with a solid understanding of the return and
  risk sources.
- Cost effectiveness: alternative risk premia are a robust alternative to equities and bonds without paying hedge fund fees, while accessing similar return sources.

# Our edge

- Solid credentials: the team has a strong reputation as pioneers of alternative risk premia investing having traded alternative risk premia for 15 years, with extensive academic and quantitative research experience. They currently manage over USD 2 billion in assets under management.
- Sophisticated, innovative approach: proprietary models have been developed to support the identification of risk premia opportunities by tracking correlation, as well as seeking to limit downside risk.
- Active risk management: the strategy aims to benefit from a high degree of liquidity and transparency, enabling tight operational and risk management on a continuous basis.
- Quality and cost: diligent cost analysis, a focus on the selfexecution of risk premia via a world-class trading platform, saves on implementation costs and seeks to ensure excellent quality of underlying strategies.

### Investment team



The Alternative Risk Premia team, led by Dr Lars Jaeger, comprises seven investment professionals. The team benefits from industry-leading expertise, built over a long history of leadership in risk premia research, design and systematic implementation.

The varied background of the team members encompasses theoretical physics, mathematics and mathematical science. This strong quantitative orientation, combined with many years of trading experience in global capital markets, enables the team to evaluate, build and execute a broad range of risk premia strategies optimally.

The team is part of GAM Systematic, a leading quantitative platform offering a range of solutions across the systematic investing spectrum.



# Investment philosophy

The team believes the identification of risk premia investing has fundamentally changed the way investors approach alpha generation. Alternative risk premia returns are not driven by systematic long equity or bond risks, but can be extracted systematically, using unconventional techniques beyond buy and hold. Such alternative risk premia offer low correlation to traditional assets and thus the opportunity for diversification.

# Investment process

The team bases its process on a diversified risk approach, investing in alternative risk premia across the breadth of asset classes and trading styles globally. Their research has identified three main investment styles – value, momentum and carry – across four broad asset classes – equities, fixed income, FX and commodities. Firstly, distinct and diverse risk premia are identified using proprietary Cluster Map Analysis, followed by rigorous quantitative and qualitative investment due diligence on each premium and on the implementation path. The portfolio of selected premia is then constructed and actively managed using Expected Drawdown Analysis – a proprietary tool focused on capital preservation – in order to understand the contribution of each risk premium to expected drawdown. Risk management is embedded throughout the process, and monitored independently by GAM's Quantitative Analysis Team.

## **Fund facts**

Fund type	UCITS
Fund manager	GAM Systematic's Alternative Risk Premia investment team
Inception date	9 Mar 2012
Currency classes <sup>1</sup>	USD (base), CHF, EUR, GBP classes are available
Index for comparison	3 month Libor
Index for comparison  Dealing	3 month Libor  Each business day (the cut-off time for the receipt of subscription and redemption orders is 12:00 (UK time) on the dealing day).

- Ourrency hedging may be employed to protect against exchange rate risk. Please contact your client manager for an exhaustive list of currency classes available.
- <sup>2</sup> Excludes administration and custodian fees please see the Prospectus for further details on fees.

1

#### **Identify premia**

- Original research identifies highest quality premia
- 'Cluster map' verifies correlation profile

2

#### Structure premia

- Full research, design and evaluation
- Cost analysis of implementation

3

#### Portfolio construction

- Sizing focused on capital preservation
- Expected Drawdown Analysis tool manages risk

4

#### Trading and risk

- Efficient execution platform and post-trade oversight
- Ongoing independent risk monitoring



Our decade plus of experience researching, designing and improving risk premia models gives our clients a clear advantage as evidenced by our track record."

Dr Lars Jaeger

Investment Director and Head of Alternative Risk Premia



#### Important legal information:

Counterparty / Derivatives Risk: if a counterparty to a financial derivative contract were to default, the value of the contract, the cost to replace it and any cash or securities held by the counterparty to facilitate it, may be lost.

Leverage Risk: derivatives may multiply the exposure to underlying assets and expose the Fund to the risk of substantial losses.

Credit Risk / Debt Securities: bonds may be subject to significant fluctuations in value. Bonds are subject to credit risk and interest rate risk.

Interest Rate Risk: a rise or fall in interest rates causes fluctuations in the value of fixed income securities, which may result in a decline or an increase in the value of such investments.

Market Risk / Emerging Markets: emerging markets will generally be subject to greater political, market, counterparty and operational risks.

Capital at risk: All financial investments involve an element of risk. Therefore, the value of the investment and the income from it will vary and the initial investment amount cannot be guaranteed.

Source: GAM, unless otherwise stated. (Where applicable and, unless otherwise noted, performance is shown net of fees, on a NAV to NAV basis). GAM has not independently verified the information from other sources and GAM gives no assurance, expressed or implied, as to whether such information is accurate, true or complete.

This material is confidential and intended solely for the use of the person, persons or entities with nationality of or respectively with their residence, domicile or registered office in a State or Country in which such distribution, publication, making available or use is not contrary to laws or other regulations, and may not be reproduced, copied or given, in whole or in part, to any other person. It is aimed at sophisticated, professional, eligible, institutional and/or qualified investors/ intermediaries appointed by GAM who have the knowledge and financial sophistication to understand and bear the risks associated with the investments described.

Nothing contained herein constitutes investment, legal, tax or other advice, nor is it to be solely relied on in making an investment or other decision. This document qualifies as marketing material.

The views expressed herein are those of the manager at the time and are subject to change. The price of shares may go down as well as up and the price will depend on fluctuations in financial markets outside GAM's control. As a result an investor may not get back the amount invested. Past performance is not indicative of future performance and reference to a security is not a recommendation to buy or sell that security.

This is not an invitation to invest in any GAM product or strategy. Investments should only be made after a thorough reading of the current prospectus, offering memorandum, the Key Investor Information Document "KIID", the articles of association and the current annual and semi-annual reports (the "legal documents"), as well as after consulting an independent finance and tax specialist. The legal documents can be obtained in hard copy and free of charge from the addresses indicated below.

Some of the sub-funds may not be registered for sale in all jurisdictions. Therefore, no active marketing must be carried out for them. Subscriptions will only be received and shares or units issued on the basis of the current fund prospectus.

Shares of the fund have not been registered under the US Securities Act of 1933, as amended (the "Securities Act") and the fund is not registered under the US Investment Company Act of 1940, as amended (the "Company Act"). Accordingly, such shares may not be offered, sold or distributed in the United States or to US persons unless an exemption from registration under the Securities Act and the Company Act is available. In addition, certain GAM products are closed to all US investors.

This material/presentation mentions one or several sub-funds of **GAM Star Fund p.l.c.**, registered office at George's Court, 54-62 Townsend Street, Dublin 2, Ireland, an umbrella investment company with variable capital and segregated liability between the sub-funds, incorporated under the laws of Ireland and authorised by the Central Bank of Ireland (CBI) as a UCITS Fund in accordance with the Directive 2009/65/EC. Management Company is GAM Fund Management Limited, George's Court, 54-62 Townsend Street, Dublin 2, Ireland.

SWITZERLAND: The legal documents in German can be obtained free of charge, from the Swiss Representative: GAM Investment Management (Switzerland) Ltd., Hardstrasse 201, CH - 8005 Zurich or on the internet at www.gam.com. Paying Agent is State Street Bank International GmbH, Munich, Zurich Branch, Beethovenstrasse 19, CH-8027 Zurich. GERMANY: The legal documents in English and the KIID in German can be obtained free of charge from the information agent GAM (Deutschland) GmbH or on the internet at www. gam.com. Until the 17th of October 2019, the address of GAM (Deutschland) GmbH will be Taunusanlage 15, D-60325 Frankfurt am Main, and from the 21st of October 2019 onwards, Bockenheimer Landstr. 51-53 60325 Frankfurt am Main. Paying Agent is DekaBank Deutsche Girozentrale, Hahnstrasse 55, D-60528 Frankfurt am Main. AUSTRIA: The legal documents in English and the KIID in German can be obtained free of charge, from the Paying Agent in Austria, Erste Bank der oesterreichischen Sparkassen AG, Graben 21, A-1010 Vienna or on the internet at www.gam.com. BULGARIA: The English version of the prospectus and the Bulgarian version of the KIID can be obtained, free of charge, on the internet at www.gam.com. FINLAND: The English version of the prospectus and the Finnish version of the KIID can be obtained, free of charge, on the internet at www.gam.com. FRANCE: The prospectus, the annual report and the most recent half-yearly report in English and the KIID in French can be obtained free of charge from the centralising agent in France, CACEIS Bank, 1-3, place Valhubert - 75013 Paris or on the internet at www.gam.com. IRELAND: The legal documents in English can be obtained free of charge from the Management Company GAM Fund Management Limited, George's Court, 54-62 Townsend Street, Dublin 2 or on the internet at www.gam.com. LIECHTENSTEIN: The legal documents in English and the KIID in German can be obtained free of charge, from the representative and paying agent Liechtenstein LGT Bank AG, Herrengasse 12, FL-9490 Vaduz or on the internet at www.gam.com. LUXEMBOURG: The legal documents in English can be obtained free of charge, from the Paying Agent in Luxembourg J.P. Morgan Bank Luxembourg S.A., 6, route de Trèves, L 2633, Senningerberg or on the internet at www.gam.com. NETHERLANDS: The English version of the prospectus and the Dutch version of the KIID can be obtained free of charge on the internet at www.gam. com. NORWAY: The English version of the prospectus and the Norwegian version of the KIID can be obtained, free of charge, on the internet at www.gam.com. SPAIN: The legal documents in English and the KIID in Spanish can be obtained free of charge from the representative in Spain, ATL 12 Capital Inversiones A.V., S.A., Montalbán 9, 28014 Madrid or on the internet at www.gam.com. SWEDEN: The English version of the prospectus and the Swedish version of the KIID can be obtained free of charge from the Paying Agent MFEX Mutual Funds Exchange AB, Linnégatan 9-11, SE-114 47 Stockholm or on the internet at www.gam.com. UK: As far as UCITS described herein are recognised schemes under section 264 of the Financial Services and Markets Act 2000: Copies of the legal documents can be obtained in English, free of charge, from the Facilities Agent GAM Sterling Management Limited, 8 Finsbury Circus, London EC2M 7GB (authorised and regulated by the FCA) or on the internet at www.gam.com. Investments in the funds are not protected by the Financial Services Compensation Scheme. ITALY: This document is destined exclusively for internal use by intermediaries appointed by GAM and/or institutional or qualified investors and shall not be passed on to third parties. Particularly, this document shall not be used as advertising material for public distribution or any other kind of public offering of the funds, their sub-funds or share categories. The Prospectus, the Key Investor Information Document - KIID, the annual, the semi-annual reports as well as the subscription form and the Italian distribution partners' list of each subfund are not included in the above mentioned restriction. The English version of the prospectus and the Italian version of the KIID can be obtained, free of charge, on the internet at www.gam.com. ASIA PACIFIC: In other countries in Asia Pacific, this material should only be distributed in accordance with the applicable laws in the relevant jurisdiction. HONG KONG: In Hong Kong, this material is restricted to professional investors (as defined in the Securities and Futures Ordinance (Cap 571)) only. JAPAN: In Japan, the funds mentioned herein are not registered for public sale or private placement (except for some of the funds, if applicable) pursuant to the Law on Investment Trusts and Investment Companies and shall not be disclosed publicly pursuant to the Financial Instruments and Exchange Law (the "FIEL"). Therefore, none of the Shares of the funds mentioned herein may be solicited in Japan or to residents in Japan. This material is intended for circulation to professional, institutional and/or qualified investors only. Any person in receipt of this material is not allowed to distribute it to residents in Japan nor communicate to residents in Japan about the funds mentioned herein. SINGAPORE: In Singapore, shares of the fund may only be offered to institutional and accredited investors (as defined in the Securities and Futures Act (Cap.289)) ('SFA') and this material is limited to the investors in those categories.

Within the UK, this material has been issued and approved by GAM London Ltd, 8 Finsbury Circus, London, EC2M 7GB, authorised and regulated by the Financial Conduct Authority.