Morgan Stanley Investment Funds Global Bond Fund

BROAD MARKETS FIXED INCOME TEAM

Performance Review

In the one month period ending 30 September 2024, the Fund's I shares returned 1.61% (net of fees)¹, while the benchmark returned 1.70%.

The portfolio's macro decisions detracted from performance while positioning within spread sectors contributed.

Regarding macro decisions, the yield curve steepening position in the euro area added to performance, along with the overweight to Canadian rates. Outperformance was offset by the underweights to U.S. rates and the exposure in emerging markets (EM) rates.

The underweight to Italian spreads detracted from performance as spreads tightened during the period. The overweight to quasigovernment spreads added to performance as spreads tightened. Exposure to Japanese inflation breakevens detracted from performance as breakeven spreads tightened in September.

Positioning within investment grade corporate bonds had a small negative impact on performance.

Within securitized assets, the overweight allocation added to performance, especially the long exposure to agency/non-agency residential mortgage-backed securities (RMBS) and non-commercial mortgage-backed securities (CMBS).

Market Review

September was a month of two halves for fixed income markets. First, bond yields fell as investors began to price in more aggressive rate cuts by the U.S. Federal Reserve (Fed), including a greater likelihood of a 50-basis point cut at the September meeting. This was despite activity data coming mostly in line with expectations, and the August Consumer Price Index release showing signs of a rebound in shelter inflation, although the labour market report did confirm previous indications of slowing. At its September meeting, the Fed delivered a 50-basis point cut and underscored its commitment to averting further weakness in employment. At the same time, it maintained its optimistic view on the current labour market and estimates of the policy rate in the longer term – as reflected in the Summary of Economic Projections – shifted higher, leading to a steepening of the yield curve. Longer maturity bond yields also rose in the latter half of September, as economic data including jobless claims came in stronger than expected. Outside the U.S., eurozone economic data showed further signs of deterioration. Purchasing mangers' indexes (PMIs) for both manufacturing and services came in materially below expectations, while inflation data was also weaker than expected. Governing Council members including European Central Bank (ECB) President Christine Lagarde acknowledged that disinflation was taking place faster than anticipated. This led to the market pricing that the ECB would cut interest rates more quickly than at the quarterly pace of cuts expected previously.

Portfolio Activity

Overall, the underweight duration of the portfolio was decreased by 0.04 years, closing at -0.13 years.

Regarding macro positioning, the Fund reduced the underweight to U.S. and overweight to U.K. We initiated a small overweight to Denmark and the euro area, and closed the small overweight to Uruguay.

Within spread sectors, the Fund trimmed the underweight to agency/non-agency RMBS and CMBS. The Fund marginally increased the underweight to investment grade corporates, by trimming some of the financial and industrial names where spreads looked tight. We added to the covered bond exposure.

Strategy and Outlook

Bonds continued their stellar run in September. Yields fell across most government bond markets while credit spreads modestly tightened. Unlike in August, non-U.S. Treasury markets led the way in September as yields fell double digits except in the U.K. and Japan. Economic data continued to be worrisome, particularly the growth outlook in Europe and with the U.S. labour market in the spotlight after a very weak July number. The good news is that the U.S. labour market did not worsen in August, but it also did not improve much, keeping markets concerned about the deteriorating trend. There is historical evidence that once the unemployment rate rises, like it has, it continues to worsen until Federal Reserve (Fed) monetary policy or other fiscal policy measures are implemented. While we do think there are extenuating circumstances this time around suggesting the current level of the unemployment rate is not cause for concern, the Fed — as the world's most important risk manager — should take notice.

And it did. The big news that really propelled markets higher was the Fed's decision to cut interest rates 50 basis points (bps) and raise its forecast to another 50 bps of rate cuts this year — a large turnaround from June when officials anticipated only cutting rates once in 2024, by 25 bps. The market had been expecting a smaller cut with the decision emphasizing the Fed's worries that, with inflation falling and the unemployment rate rising, policy rates were too restrictive. The European Central Bank also cut rates, highlighting improving inflation and a weak growth outlook.

¹ Source: Morgan Stanley Investment Management Limited. Data as of 30 September 2024.

This document constitutes a commentary and does not constitute investment advice nor a recommendation to invest. The value of investments may rise as well as fall. Independent advice should be sought before any decision to invest.

The Fed's move is significant. It represents a commitment to be pre-emptive in reducing restrictiveness before the economy weakens or unemployment moves much above normal. With the U.S. economy increasingly appearing near its long-term growth and inflation (target) trends, it is no longer necessary to keep policy so tight. In other words, if the economy is performing "normally", then shouldn't interest rates be "normal" too? Thus, the Fed has begun to recalibrate monetary policy. The big question is how much recalibration is necessary. The market is looking for substantial rate cuts both this year and next, taking the fed funds rate down to 3% by early 2026. This is an aggressive forecast. With U.S. inflation above target and gross domestic product growth strong, it is not clear how much policy rates need to be cut. We believe taking rates down by 100 bps is fairly easy, as monetary policy is still tight even at a 4.5% policy rate. For the Fed to go below 4%, it will need more evidence that labour markets will likely deteriorate further or inflation is falling to target quickly. While possible, this is not our base scenario.

With U.S. Treasury yields hovering around 3.8% (interestingly, about the same level where we started the year), it will be difficult for yields to fall further even with 100 bps of rate cuts this year, unless the data unexpectedly weakens further (i.e., the unemployment rate going above 4.4%, the peak in the Fed's forecast). With rate cuts largely discounted by the market it is difficult to forecast further drops in yields. On the other hand, the trend in U.S. employment has been weaker, so it is also difficult to oppose the third quarter bull market. As always, markets and policy will be data-dependent, which unfortunately are likely to be volatile in the months ahead. A neutral-ish to slightly underweight duration position in the U.S. looks appropriate, in our view, with better value outside the U.S. — whether in Europe, where economic growth is anaemic and central banks are responding, or in Asia, where countries like New Zealand are behind in the rate-cutting cycle but are experiencing weaker growth. In the longer term, where U.S. and global 10-year yields go to depends on the extent of the easing cycle.

Credit markets (let alone equities) also continued to perform. A combination of strong nominal and real U.S. growth combined with falling inflation, easier monetary policy and evidence of strong productivity growth provides an exceptionally good backdrop. That said, credit spreads, for both investment grade and high yield, are struggling to move lower. Both are at the tight end of their historical ranges (euro investment grade looks better) and will be challenged to meaningfully tighten further. U.S. spreads could tighten a bit further, but that will probably be it. In both cases, markets are punishing underperformers, making company/sector selection increasingly important. Indeed, as credit spreads most likely move sideways over the fourth quarter, security selection will be increasingly important as any underperformance from owning underperforming companies will be difficult to offset with winners.

The appropriate credit market strategy should be focused on avoiding problematic companies and building in as much yield as possible without taking undue risks. There is little reason to believe spreads will materially widen when economic growth is decent (and coming in around expectations) and central banks are cutting rates, potentially aggressively. Yield-oriented buying should contain spread widening, but any slackening in demand could be problematic, although there is no evidence of this from September when there was record issuance and spreads tightened, albeit modestly. This risk is offset, however, by central banks' rate-cutting bias, which should serve to truncate spread widening risk, as it reduces tail risks of recession.

Emerging market (EM) local debt market returns were also solid in September with several countries performing quite well. If a country has a solid economic outlook, decent growth, falling inflation and a central bank able and willing to cut rates, we believe bonds are likely to perform well. But, as with corporate credit, when bad news arrives or markets are disappointed, bonds and currencies can be hit badly. Choosing exposures wisely remains very important. We continue to avoid Mexican and Brazilian bonds as their respective markets deal with political uncertainty (Mexico) and fiscal risks (Brazil). We remain focused on idiosyncratic opportunities that feature favourable risk/reward characteristics such as in the Dominican Republic, Colombia and Peru.

The most attractive opportunities remain in U.S. mortgage-backed securities and other securitized credit given ongoing uncertainty about the state of the U.S. economy and the Fed's likely reaction function. U.S. households with prime credit ratings have strong balance sheets, and this should continue to be supportive of consumer credit and ancillary structures, especially as house prices remain firm. U.S. agency mortgage securities still have value compared to investment grade credit, at least in higher coupons, and we believe they are likely to outperform U.S. Treasury bonds, although their third quarter outperformance has diminished our enthusiasm.

In currency markets, the outlook for the U.S. dollar remains unclear. It has weakened as U.S. interest rates have fallen relative to the rest of the world, but we are not as optimistic about the likely extent of rate cuts. However, it is possible the Fed's employment mandate will incentivize the Fed to be equally or even more dovish than other central banks that have weaker economies. The U.S. economy, even with a slowdown, is still growing faster than most other countries, implying that rate cuts in the U.S. could eventually bolster the U.S. economy and currency. As of now, however, it remains unclear who can surpass the U.S. as global growth leader. Europe and China are seeing lacklustre cyclical data in addition to grappling with structural woes — although the Chinese stimulus programs announced in September have significantly boosted Chinese stocks, possibly bolstering the currency at least in the near term. Despite faster growth in general, emerging markets continue to be confronted with idiosyncratic challenges (as well as opportunities). Emerging market currencies continue to be positively affected by easier U.S. monetary policy but remain subject to a variety of local risks that may or may not overcome the risk-on bias of G7 central bank easing (along with Chinese stimulus). We look to capitalize on idiosyncratic mispricings where there are clear fundamental and value differences. For now, the dollar is likely to remain under pressure.

For further information, please contact your Morgan Stanley Investment Management representative.

Fund Facts

Launch date	01 November 1989					
Base currency	U.S. dollars					
Benchmark	Custom- Blended Benchmark					

Calendar Year Returns (%)

Past performance is not a reliable indicator of future results.

	YTD	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Class I Shares	3.98	5.90	-16.73	-5.10	10.48	8.79	-2.63	9.57	2.37	-4.52	2.05
Blended Benchmark	3.60	5.72	-16.25	-4.71	9.20	6.84	-1.20	7.39	2.09	-3.15	0.59

All performance data is calculated NAV to NAV, net of fees, and does not take account of commissions and costs incurred on the issue and redemption of units. The sources for all performance and Index data is Morgan Stanley Investment Management. **Please** visit our website www.morganstanley.com/im to see the latest performance returns for the fund's other share classes.

Share Class I Risk and Reward Profile

- The fund may be impacted by movements in the exchange rates between the fund's currency and the currencies of the fund's investments.
- The value of bonds are likely to decrease if interest rates rise and vice versa.
- The value of financial derivative instruments are highly sensitive and may result in losses in excess of the amount invested by the Sub-Fund.
- Issuers may not be able to repay their debts, if this happens the value of your investment will decrease. This risk is higher where the fund invests in a bond with a lower credit rating.
- The fund relies on other parties to fulfill certain services, investments or transactions. If these parties become insolvent, it may expose the fund to financial loss.
- Sustainability factors can pose risks to investments, for example: impact asset values, increased operational costs.
- There may be an insufficient number of buyers or sellers which may affect the funds ability to buy or sell securities.

- Investment in Fixed Income Securities via the China Interbank Bond Market may also entail additional risks, such as counterparty and liquidity risk.
- There are increased risks of investing in emerging markets as political, legal and operational systems may be less developed than in developed markets.
- Past performance is not a reliable indicator of future results. Returns may increase or decrease as a result of currency fluctuations. The value of investments and the income from them can go down as well as up and investors may lose all or a substantial portion of his or her investment.
- The value of the investments and the income from them will vary and there can be no assurance that the Fund will achieve its investment objectives.
- Investments may be in a variety of currencies and therefore changes in rates of exchange between currencies may cause the value of investments to decrease or increase.
 Furthermore, the value of investments may be adversely affected by fluctuations in exchange rates between the investor's reference currency and the base currency of the investments.

Please refer to the Prospectus for full risk disclosures. All data as of 30 September 2024 and subject to change daily.

Applications for shares in the Fund should not be made without first consulting the current Prospectus and the Key Information Document ("KID") or Key Investor Information Document ("KIID"), which are available in English and in the official language of your local jurisdiction at

morganstanleyinvestmentfunds.com or free of charge from the Registered Office of Morgan Stanley Investment Funds, European Bank and Business Centre, 6B route de Trèves, L-2633 Senningerberg, R.C.S. Luxemburg B 29 192.

Information in relation to sustainability aspects of the Fund and the summary of investor rights is available at the aforementioned website.

If the management company of the relevant Fund decides to terminate its arrangement for marketing that Fund in any EEA country where it is registered for sale, it will do so in accordance with the relevant UCITS rules.

INDEX INFORMATION

The **Blended index** performance shown is calculated using the **JPM Global Traded Unhedged index** from inception through 31 March 2004, the **FTSE WGBI Index** to 31 January 2010 and the **Bloomberg Global Aggregate Bond Index** thereafter.

The **Bloomberg Global Aggregate Index**: provides a broad-based measure of the global investment grade fixed-rate debt markets. Total Returns shown is unhedged USD.The index is unmanaged and does not include any expenses, fees or sales charges. It is not possible to invest directly in an index.

The **JPM Global Traded Unhedged Index:** provides a broad-based measure of the global investment grade fixed-rate debt markets. Total Returns shown is unhedged USD.The index is unmanaged and does not include any expenses, fees or sales charges. It is not possible to invest directly in an index.

The **FTSE WGBI Index:** measures the performance of fixed-rate, local currency, and investment grade sovereign bonds. The WGBI provides a broad benchmark for the global sovereign fixed income market.

"Bloomberg®" and the Bloomberg Index/Indices used are service marks of Bloomberg Finance L.P. and its affiliates, and have been licensed for use for certain purposes by Morgan Stanley Investment Management (MSIM). Bloomberg is not affiliated with MSIM, does not approve, endorse, review, or recommend any product, and. does not guarantee the timeliness, accurateness, or completeness of any data or information relating to any product.

DISTRIBUTION

This material is only intended for and will be only distributed to persons resident in jurisdictions where such distribution or availability would not be contrary to local laws or regulations. It is the responsibility of any person in possession of this material and any persons wishing to make an application for Shares in pursuant to the Prospectus to inform themselves and observe all applicable laws and regulations of any relevant jurisdictions.

MSIM, the asset management division of Morgan Stanley (NYSE: MS), and its affiliates have arrangements in place to market each other's products and services. Each MSIM affiliate is regulated as appropriate in the jurisdiction it operates. MSIM's affiliates are: Eaton Vance Management (International) Limited, Eaton Vance Advisers International Ltd, Calvert Research and Management, Eaton Vance Management, Parametric Portfolio Associates LLC, and Atlanta Capital Management LLC.

In the EU, MSIM materials are issued by MSIM Fund Management (Ireland) Limited ("FMIL"). FMIL is regulated by the Central Bank of Ireland and is incorporated in Ireland as a private company limited by shares with company registration number 616661 and has its registered address at 24-26 City Quay, Dublin 2, DO2 NY19, Ireland.

Outside the EU, MSIM materials are issued by Morgan Stanley Investment Management Limited (MSIM Ltd) is authorised and regulated by the Financial Conduct Authority. Registered in England. Registered No. 1981121. Registered Office: 25 Cabot Square, Canary Wharf, London E14 4QA.

Switzerland: MSIM materials are issued by Morgan Stanley & Co. International plc, London (Zurich Branch) Authorised and regulated by the Eidgenössische Finanzmarktaufsicht ("FINMA"). Registered Office: Beethovenstrasse 33, 8002 Zurich, Switzerland.

Italy: MSIM FMIL (Milan Branch), (Sede Secondaria di Milano) Palazzo Serbelloni Corso Venezia, 16 20121 Milano, Italy. The Netherlands: MSIM FMIL (Amsterdam Branch), Rembrandt Tower, 11th Floor Amstelplein 1 1096HA, Netherlands. France: MSIM FMIL (Paris Branch), 61 rue de Monceau 75008 Paris, France. Spain: MSIM FMIL (Madrid Branch), Calle Serrano 55, 28006, Madrid, Spain. Germany: MSIM FMIL Frankfurt Branch, Grosse Gallusstrasse 18, 60312 Frankfurt am Main, Germany (type: branch office (FDI) pursuant to Section 53b KWG).

Dubai: MSIM Ltd (Representative Office, Unit Precinct 3-7th Floor-Unit 701 and 702, Level 7, Gate Precinct Building 3, Dubai International Financial Centre, Dubai, 506501, United Arab Emirates. Telephone: +97 (0)14 709 7158).

This document is distributed in the Dubai International Financial Centre by Morgan Stanley Investment Management Limited (Representative Office), an entity regulated by the Dubai Financial Services Authority ("DFSA"). It is intended for use by professional clients and market counterparties only. This document is not intended for distribution to retail clients, and retail clients should not act upon the information contained in this document.

This document relates to a financial product which is not subject to any form of regulation or approval by the DFSA. The DFSA has no responsibility for reviewing or verifying any documents in connection with this financial product. Accordingly, the DFSA has not approved this document or any other associated documents nor taken any steps to verify the information set out in this document, and has no responsibility for it. The financial product to which this document relates may be illiquid and/or subject to restrictions on its resale or transfer. Prospective purchasers should conduct their own due diligence on the financial product. If you do not understand the contents of this document, you should consult an authorized financial adviser.

Hong Kong: This material is disseminated by Morgan Stanley Asia Limited for use in Hong Kong and shall only be made available to "professional investors" as defined under the Securities and Futures Ordinance of Hong Kong (Cap 571). The contents of this material have not been reviewed nor approved by any regulatory authority including the Securities and Futures Commission in Hong Kong. Accordingly, save where an exemption is available under the relevant law, this material shall not be issued, circulated, distributed, directed at, or made available to, the public in Hong Kong. Singapore: This material should not be considered to be the subject of an invitation for subscription or purchase, whether directly or indirectly, to the public or any member of the public in Singapore other than (i) to an institutional investor under section 304 of the Securities and Futures Act, Chapter 289 of Singapore ("SFA"); or (ii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA. In particular, for investment funds that are not authorized or recognized by the MAS, units in such funds are not allowed to be offered to the retail public; any written material issued to persons as aforementioned in connection with an offer is not a prospectus as defined in the SFA and, accordingly, statutory liability under the SFA in relation to the content of prospectuses does not apply, and investors should consider carefully whether the investment is suitable for them. Australia: This material is provided by Morgan Stanley Investment Management (Australia) Pty Ltd ABN 22122040037, AFSL No. 314182 and its affiliates and does not constitute an offer of interests. Morgan Stanley Investment Management (Australia) Pty Limited arranges for MSIM affiliates to provide financial services to Australian wholesale clients. Interests will only be offered in circumstances under which no disclosure is required under the Corporations Act 2001 (Cth) (the "Corporations Act"). Any offer of interests will not purport to be an offer of interests in circumstances under which disclosure is required under the Corporations Act and will only be made to persons who qualify as a "wholesale client" (as defined in the Corporations Act). This material will not be lodged with the Australian Securities and Investments Commission.

Chile: Potential investors are advised that this document refers to foreign securities that may be registered in the Foreign Securities Register ("FSR") from the Commission for Financial Markets (Comisión para el Mercado Financiero or "CMF") (the "Registered Securities") or that may not be registered in the FSR (the "Non-Registered Securities").

For Registered Securities, please be advised: The securities being offered are foreign. Shareholder rights and obligations are those of the issuer's home jurisdiction. Shareholders and potential investors should inform themselves on what those rights and obligations are and how to exercise them. CMF supervision of the securities is limited to information requirements in Rule 352, overall supervision is conducted by the foreign regulator in the issuer's home jurisdiction. Public information available for the securities is exclusively that required by the foreign regulator and accounting principles and auditing rules might differ to those applicable to Chilean issuers. The provisions on Article 196 of Law 18.045 are applicable to all parties involved in the registration, deposit, transaction and other acts associated with the foreign securities ruled by Title XXIV of Law 18.045.

Applications for Fund interests in the sub-fund mentioned herein should not be made without first consulting the current Prospectus, Key Information Document ("KID") or Key Investor Information Document ("KIID"), Annual Report and Semi-Annual Report ("Offering Documents"), or other documents available in your local jurisdiction which is available free of charge from the Registered Office European Bank and Business Centre, 6B route de Trèves, L-2633 Senningerberg, R.C.S. Luxemburg B 29 192.

For Non-Registered Securities, please be advised: THE SECURITIES INCLUDED IN THIS DOCUMENT ARE NOT REGISTERED IN THE FSR AND OFFERS REGARDING SUCH SECURITIES WILL BE CONDUCTED SUBJECT TO GENERAL RULE N°336 OF THE CMF, BEGINNING AT THE DATE OF THIS DOCUMENT. THESE ARE FOREIGN SECURITIES AND THEIR ISSUER IS UNDER NO OBLIGATION TO PROVIDE PUBLIC DOCUMENTS IN CHILE. THE SECURITIES ARE NOT SUBJECT TO THE SUPERVISION OF THE CMF AND CANNOT BE PUBLICLY OFFERED. THEREFORE, THIS DOCUMENT AND OTHER OFFERING MATERIALS RELATING TO THE OFFER OF THE INTERESTS IN THE FUND DO NOT CONSTITUTE A PUBLIC OFFER OF, OR AN INVITATION TO SUBSCRIBE FOR OR PURCHASE, THE FUND INTERESTS IN THE REPUBLIC OF CHILE.

Please contact your local Distributor or the person who provided this document for information on the registration status of specific securities.

Peru: The Fund is a sub Fund of the Morgan Stanley Investment Funds, a Luxembourg domiciled Société d'Investissement à Capital Variable (the "Company") is registered in the Grand Duchy of Luxembourg as an undertaking for collective investment pursuant to Part 1 of the Law of 17th December 2010, as amended. The Company is an Undertaking for Collective Investment in Transferable Securities ("UCITS"). If the Fund and the interests in the Fund have been registered in Peru under Decreto Legislativo 862: Ley de Fondos de Inversión y sus Sociedades Administradoras as amended; under Decreto Legislativo 861: Ley del Mercado de Valores (the "Securities Market Law") as amended, and under the Reglamento del Mercado de Inversionistas Institucionales approved by **Resolución SMV N°O21-2013-SMV/O1** as amended by the Resolución de Superintendente N°126-2020-SMV/02 (the Reglamento 1") and Resolución de Superintendente Nº035-2021-SMV/02 (the "Reglamento 2"), and are being offered to institutional investors only (as defined in article 8 of the Securities Market Law) under the special public offering directed exclusively to the institutional investors under the **Reglamento 1 and Reglamento 2**, then the interests in the Fund will be registered in the Section **"Del Mercado de Inversionistas**" *Institucionales*" of the Securities Market Public Registry (Registro Público del Mercado de Valores) maintained by the Superintendencia del Mercado de Valores (SMV), and the offering of the Fund interests in Peru only to institutional investors will be subject to the supervision of the SMV, as well as any transfers of the Fund interests shall be subject to the limitations contained in the Securities Market Law and the regulations issued thereunder mentioned before, under which the Fund interests may only be transferred between institutional investors under Article 27 of the Reglamento 1 and Reglamento 2. If neither the Fund nor the interests in the Fund have been and will not be registered in Peru under Decreto Legislativo 862 and under Decreto Legislativo 861 referenced *above*, nor they will be subject to a public offering directed to institutional investors under the **Reglamento 1**, and will be offered to institutional investors only (as defined in article 8 of the Securities Market Law) pursuant to a private placement, according to article 5 of the Securities Market Law, the interests in the Fund will not be registered in the Securities Market Public Registry maintained by the SMV, and the offering of the Fund interests in Peru to institutional investors nor the Fund will be subject to the supervision of the SMV, and any transfers of the Fund interests shall be subject to the limitations contained in the Securities Market Law and the regulations

issued thereunder mentioned before, under which the Fund interests may only be transferred between institutional investors. Applications for Fund interests in the sub-fund mentioned herein should not be made without first consulting the current Prospectus, Key Information Document ("KID") or Key Investor Information Document ("KIID"), Annual Report and Semi-Annual Report ("Offering Documents"), or other documents available in your local jurisdiction which is available free of charge from the Registered Office European Bank and Business Centre, 6B route de Trèves, L-2633 Senningerberg, R.C.S. Luxemburg B 29 192.

IMPORTANT INFORMATION

EMEA: This marketing communication has been issued by MSIM Fund Management (Ireland) Limited ("FMIL"). MSIM FMIL is regulated by the Central Bank of Ireland and is incorporated in Ireland as a private company limited by shares with company registration number 616661 and has its registered address at 24-26 City Quay, Dublin 2, DO2 NY19, Ireland.

This material contains information relating to the sub-funds of Morgan Stanley Investment Funds, a Luxembourg domiciled Société d'Investissement à Capital Variable. Morgan Stanley Investment Funds (the "Company") is registered in the Grand Duchy of Luxembourg as an undertaking for collective investment pursuant to Part 1 of the Law of 17th December 2010, as amended. The Company is an Undertaking for Collective Investment in Transferable Securities ("UCITS").

Applications for shares in the sub-fund should not be made without first consulting the current Prospectus, Key Information Document ("KID") or Key Investor Information Document ("KIID"), Annual Report and Semi-Annual Report ("Offering Documents"), or other documents available in your local jurisdiction which is available free of charge from the Registered Office: European Bank and Business Centre, 6B route de Trèves, L-2633 Senningerberg, R.C.S. Luxemburg B 29 192. In addition, all Italian investors should refer to the 'Extended Application Form', and all Hong Kong investors should refer to the 'Additional Information for Hong Kong Investors' section, outlined within the Prospectus. Copies of the Prospectus, KID or KIID, the Articles of Incorporation and the annual and semi- annual reports, in German, and further information can be obtained free of charge from the representative in Switzerland. The representative in Switzerland is Carnegie Fund Services S.A., 11, rue du Général-Dufour, 1204 Geneva. The paying agent in Switzerland is Banque Cantonale de Genève, 17, quai de l'Ile, 1204 Geneva. The material has been prepared solely for informational purposes and does not constitute an offer or a recommendation to buy or sell any particular security or to adopt any specific investment strategy. Investors should be aware that a diversified strategy does not protect against a loss in a particular market.

The views and opinions and/or analysis expressed are those of the the investment team as of the date of preparation of this material and are subject to change at any time without notice due to market or economic conditions and may not necessarily come to pass. Furthermore, the views will not be updated or otherwise revised to reflect information that subsequently becomes available or circumstances existing, or changes occurring, after the date of publication. The views expressed do not reflect the opinions of all investment personnel at Morgan Stanley Investment Management (MSIM) and its subsidiaries and affiliates (collectively "the Firm"), and may not be reflected in all the strategies and products that the Firm offers.

Any index referred to herein is the intellectual property (including registered trademarks) of the applicable licensor. Any product based on an index is in no way sponsored, endorsed, sold or promoted by the applicable licensor and it shall not have any liability with respect thereto. The Fund is actively managed, and the management of the fund is not constrained by the composition of the Benchmark.

All investments involve risks, including the possible loss of principal. The material contained herein has not been based on a consideration of any individual client circumstances and is not investment advice, nor should it be construed in any way as tax, accounting, legal or regulatory advice. To that end, investors should seek independent legal and financial advice, including advice as to tax consequences, before making any investment decision.

The use of leverage increases risks, such that a relatively small movement in the value of an investment may result in a disproportionately large movement, unfavourable as well as favourable, in the value of that investment and, in turn, the value of the Fund.

Investment in the Fund concerns the acquisition of units or shares in a fund, and not in a given underlying asset such as building or shares of a company, as these are only the underlying assets owned.

The information contained in this communication is not a research recommendation or 'investment research' and is classified as a 'Marketing Communication' in accordance with the applicable European or Swiss regulation. This means that this marketing communication (a) has not been prepared in accordance with

legal requirements designed to promote the independence of investment research (b) is not subject to any prohibition on dealing ahead of the dissemination of investment research.

MSIM has not authorised financial intermediaries to use and to distribute this material, unless such use and distribution is made in accordance with applicable law and regulation. MSIM shall not be liable for, and accepts no liability for, the use or misuse of this material by any such financial intermediary. If you are a distributor of the Morgan Stanley Investment Funds, some or all of the funds or shares in individual funds may be available for distribution. Please refer to your sub-distribution agreement for these details before forwarding fund information to your clients.

The whole or any part of this material may not be directly or indirectly reproduced, copied, modified, used to create a derivative work, performed, displayed, published, posted, licensed, framed, distributed or transmitted or any of its contents disclosed to third parties without the Firm's express written consent. This material may not be linked to unless such hyperlink is for personal and non-commercial use. All information contained herein is proprietary and is protected under copyright and other applicable law.

This material may be translated into other languages. Where such a translation is made this English version remains definitive. If there are any discrepancies between the English version and any version of this material in another language, the English version shall prevail.