## SECOND SUPPLEMENT TO THE REGISTRATION DOCUMENT

## Morgan Stanley

## MORGAN STANLEY

(incorporated under the laws of the State of Delaware in the United States of America)

### MORGAN STANLEY & CO. INTERNATIONAL PLC

(incorporated with limited liability in England and Wales)

## MORGAN STANLEY B.V.

(incorporated with limited liability in the Netherlands)

and

### MORGAN STANLEY FINANCE LLC

(formed under the laws of the State of Delaware in the United States of America)

Morgan Stanley, Morgan Stanley & Co. International plc ("**MSI plc**"), Morgan Stanley B.V. ("**MSBV**") and Morgan Stanley Finance LLC ("**MSFL**") have prepared this second supplement to the registration document (the "**Second Registration Document Supplement**") to supplement and be read in conjunction with the registration document dated 9 December 2022 (the "**Registration Document**") as supplemented by the first supplement to the Registration Document dated 19 January 2023.

This Second Registration Document Supplement has been approved by the Luxembourg Commission de Surveillance du Secteur Financier (the "**CSSF**") as competent authority under Regulation (EU) 2017/1129 (the "**Prospectus Regulation**"), as a supplement to the Registration Document issued in compliance with Article 10(1) of the Prospectus Regulation for the purposes of providing information concerning certain risk factors with regard to Morgan Stanley, MSI plc, MSBV and MSFL as issuers or obligors in respect of debt or derivative securities.

The CSSF only approves this Second Registration Document Supplement as meeting the standard of completeness, comprehensibility and consistency imposed by the Prospectus Regulation and the CSSF gives no undertaking as to the economic and financial soundness of any transaction or the quality or solvency of the issuers. Such approval should not be considered as an endorsement of the issuers that are the subject of this Second Registration Document Supplement.

Unless otherwise defined in this Second Registration Document Supplement, terms defined in the Registration Document shall have the same meaning when used in this Second Registration Document Supplement. To the extent that there is any inconsistency between any statement in, or incorporated by reference in, this Second Registration Document, the statements in this Second Registration Document, the statements in this Second Registration Document Supplement, the statements in this Second Registration Document Supplement will prevail.

This Second Registration Document Supplement constitutes a supplement to and should be read in conjunction with, the Registration Document.

The Registration Document is intended to form part of a prospectus prepared in compliance with the Prospectus Regulation and should be read and construed with this Second Registration Document Supplement, and any supplement hereto, together with all documents incorporated by reference into it, the other parts of such relevant prospectus or, as the case may be, securities note containing disclosure in relation to any issue of debt or derivative securities by any of Morgan Stanley, MSI plc, MSBV or MSFL (or for which any of Morgan Stanley, MSI plc, MSBV or MSFL is an obligor) and, where appropriate, the final terms containing information with respect to such debt or derivative securities. This includes, without limitation: (i) the Regulation S Program for the Issuance of Notes, Series A and B, Warrants and Certificates pursuant to an offering circular dated 24 June 2022; (ii) the Base Prospectus for Fixed Income Notes under the German Programme for Medium Term Securities dated 15 July 2022; (iii) the French Law Programme for the Issuance of Notes, Series A and B, Warrants of Notes pursuant to a base prospectus dated 24 June 2022; (iv) the Regulation S Program for the Issuance of Notes, Series A and B, Warrants and Certificates pursuant to a base prospectus dated 24 June 2022; (iv) the Regulation S Program for the Issuance of Notes, Series A and B, Warrants and Certificates pursuant to a base prospectus dated 15 July 2022; (iv) the Regulation S Program for the Issuance of Notes, Series A and B, Warrants and Certificates pursuant to a base prospectus dated 15 July 2022; (iv) the Regulation S Program for the Issuance of Notes, Series A and B, Warrants and Certificates pursuant to a base prospectus dated 15 July 2022; (iv) the Regulation S Program for the Issuance of Notes, Series A and B, Warrants and Certificates pursuant to a base prospectus dated 15 July 2022.

The purpose of this Second Registration Document Supplement is to:

- (a) disclose the publication by Morgan Stanley of its Annual Report on Form 10-K for the year ended 31 December 2022 (the "Morgan Stanley 2022 Form 10-K"), as filed with the United States Securities and Exchange Commission;
- (b) incorporate the Morgan Stanley 2022 Form 10-K by reference into this Registration Document, as set out in "Part A" of this Second Registration Document Supplement; and
- (c) make certain consequential amendments to the "Risk Factors" section in the Registration Document pursuant to the publication of the Morgan Stanley 2022 Form 10-K, as set out in "Part B" of this Second Registration Document Supplement;
- (d) make certain consequential amendments to the "Description of Morgan Stanley" section in the Registration Document pursuant to the publication of the Morgan Stanley 2022 Form 10-K, as set out in "Part C" of this Second Registration Document Supplement; and
- (e) make certain consequential amendments to the "Description of Morgan Stanley & Co. International plc" section in the Registration Document pursuant to the publication of the Morgan Stanley 2022 Form 10-K, as set out in "Part D" of this Second Registration Document Supplement.

Each Responsible Person (as defined below) accepts responsibility for the information contained in the relevant document and confirms that, to the best of its knowledge, having taken all reasonable care to ensure that such is the case, the information contained in the relevant document in accordance with the facts and does not omit anything likely to affect the import of such information.

#### "Responsible Person" means:

- (a) Morgan Stanley with regard to this Second Registration Document Supplement which comprises this Second Registration Document Supplement with the exception of Part D hereto;
- (b) MSI plc with regard to this Second Registration Document Supplement which comprises this Second Registration Document Supplement with the exception of Part A, Part B and Part C hereto;
- (c) MSBV with regard to this Second Registration Document Supplement which comprises this Second Registration Document Supplement with the exception of Part A, Part B, Part C and Part D hereto; and
- (d) MSFL with regard to this Second Registration Document Supplement which comprises this Second Registration Document Supplement with the exception of Part A, Part B, Part C and Part D hereto.

Save as disclosed in this Second Registration Document Supplement, no significant new factor, material mistake or material inaccuracy relating to information included in the Registration Document has arisen since the publication of the Registration Document.

Any information or documents incorporated by reference into the Morgan Stanley 2022 Form 10-K are not incorporated by reference into this Second Registration Document Supplement as such information or documents are either not relevant for the investor in any securities issued by Morgan Stanley, MSI plc, MSBV or MSFL (as applicable) or are covered in the relevant prospectus or securities in respect of such securities.

This Second Registration Document Supplement and the Morgan Stanley 2022 Form 10-K are available for viewing, and copies may be obtained from the offices of the Responsible Person and, in the case of this Second Registration Document Supplement, the offices of each of Morgan Stanley, MSI plc, MSBV and MSFL.

This Second Registration Document Supplement and the Morgan Stanley 2022 Form 10-K are available on Morgan Stanley's website at <u>http://sp.morganstanley.com/EU/Documents</u> and on the website of the Luxembourg Stock Exchange at <u>https://www.luxse.com/</u>.

7 March 2023

#### **MORGAN STANLEY**

#### MORGAN STANLEY & CO. INTERNATIONAL PLC

#### MORGAN STANLEY B.V.

#### MORGAN STANLEY FINANCE LLC

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#### PART A - INCORPORATION BY REFERENCE

This Second Registration Document Supplement incorporates by reference the Morgan Stanley 2022 Form 10-K and supplements the section entitled "Incorporation by Reference" contained on pages 20-31 of the Registration Document.

The following documents and/or information shall be deemed to be incorporated by reference in, and to form part of, the Registration Document:

Document filed		Information incorporated by reference	Page
Annual Report on Form 10-K for the year ended 31 December 2022 https://www.morganstanley.com/co ntent/dam/msdotcom/en/about-us- ir/shareholder/10k2022/10k1222.pd f	(1)	Business	1-8
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Annual Report on Form 10-K for the year ended 31 December 2022	(1)	Risk Factors	9-20	
https://www.morganstanley.com/c ontent/dam/msdotcom/en/about-	(2)	Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	145	
<u>us-</u> ir/shareholder/10k2022/10k1222.p <u>df</u>				

Any non-incorporated parts of a document referred to herein are either deemed not relevant for an investor or are otherwise covered elsewhere in the Registration Document.

#### PART B – AMENDMENTS TO THE "RISK FACTORS" SECTION

- 1. The title and each paragraph of the section titled "Morgan Stanley's results of operations may be adversely affected by the COVID-19 pandemic" shall be deleted in their entirety.
- 2. The title and each paragraph under the section titled "*Morgan Stanley's results of operations may be materially affected by market fluctuations and by global and economic conditions and other factors, including changes in asset values*" at pages 1 and 2 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

## "Morgan Stanley's results of operations may be materially affected by market fluctuations and by global financial market and economic conditions and other factors.

Morgan Stanley's results of operations have been in the past and may, in the future, be materially affected by global financial market and economic conditions, both directly and indirectly through their impact on client activity levels. These include the level and volatility of equity, fixed income and commodity prices, the level and term structure of interest rates, inflation and currency values, the level of other market indices, fiscal or monetary policies established by central banks and financial regulators, and uncertainty concerning government shutdowns, debt ceilings or funding, which may be driven by economic conditions, market uncertainty or lack of confidence among investors and clients due to the effects of widespread events such as global pandemics, natural disasters, climate-related incidents, acts of war or aggression, geopolitical instability, changes to global trade policies and the implementation of tariffs or protectionist trade policies and other factors, or a combination of these or other factors. For example, in 2022, the global economic and geopolitical environment was characterized by persistent inflation, rising interest rates, volatility in global financial markets (leading to, among other things, a decline in equity prices), supply chain complications, recessionary fears, and geopolitical uncertainty regarding the war between Russia and Ukraine and its impact on the global markets, including the energy markets.

The results of Morgan Stanley's Institutional Securities business segment, particularly results relating to its involvement in primary and secondary markets for all types of financial products, are subject to substantial market fluctuations due to a variety of factors that Morgan Stanley cannot control or predict with great certainty. These fluctuations impact results by causing variations in business flows and activity and in the fair value of securities and other financial products. Fluctuations also occur due to the level of global market activity, which, among other things, can be impacted by market uncertainty or lack of investor and client confidence due to unforeseen economic, geopolitical or market conditions that in turn affect the size, number and timing of investment banking client assignments and transactions and the realization of returns from Morgan Stanley's principal investments.

Periods of unfavorable market or economic conditions may have adverse impacts on the level of individual investor confidence and participation in the global markets and/or the level of and mix of client assets, which would negatively impact the results of Morgan Stanley's Wealth Management business segment.

Substantial market fluctuations could also cause variations in the value of Morgan Stanley's investments in its funds, the flow of investment capital into or from AUM, and the way customers allocate capital among money market, equity, fixed income or other investment alternatives, which could negatively impact the results of Morgan Stanley's Investment Management business segment.

The value of Morgan Stanley's financial instruments may be materially affected by market fluctuations. Market volatility, illiquid market conditions and disruptions in the markets may make it difficult to value and monetize certain of Morgan Stanley's financial instruments, particularly during periods of market uncertainty or displacement. Subsequent valuations in future periods, in light of factors then prevailing, may result in significant changes in the value of these instruments and may adversely impact historical or prospective fees and performance-based income (also known as incentive fees, which include carried interest) in respect of certain businesses. In addition, at the time of any sales and settlements of these financial instruments, the price Morgan Stanley ultimately realizes will depend on the demand and liquidity in the market at that time and may be materially lower than their current fair value. Any of these factors could cause a decline in the value of Morgan Stanley's financial instruments, which may adversely affect its results of operations in future periods.

In addition, financial markets are susceptible to severe events evidenced by rapid depreciation in asset values accompanied by a reduction in asset liquidity. Under these extreme conditions, hedging and other risk management strategies may not be as effective at mitigating trading losses as they would be under more normal market conditions. Moreover, under these conditions, market participants are particularly exposed to trading strategies employed by many market participants simultaneously and on a large scale, which could lead to increased individual counterparty risk for Morgan Stanley's businesses. Although Morgan Stanley's risk management and monitoring processes seek to quantify and mitigate risk to more extreme market moves, severe market events have historically been difficult to predict, and Morgan Stanley could realize significant losses if extreme market events were to occur."

3. The paragraph under the section titled "*Holding large and concentrated positions may expose Morgan Stanley to losses*" at page 2 of the Registration Document shall be deleted in its entirety and the following substituted

therefor:

"Concentration of risk may reduce revenues or result in losses in Morgan Stanley's market-making, investing, underwriting (including block trading), and lending businesses (including margin lending) in the event of unfavorable market movements. Morgan Stanley commits substantial amounts of capital to these businesses, which often results in its taking large positions in the securities of, or making large loans to, a particular insuer or issuers in a particular industry, country or region. In the event Morgan Stanley holds a concentrated position larger than those held by competitors, it may incur larger losses."

4. Each paragraph under the section titled "*Morgan Stanley is exposed to the risk that third parties that are indebted to it will not perform their obligations*" at pages 2 and 3 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"Morgan Stanley incurs significant credit risk exposure through its Institutional Securities business segment. This risk may arise from a variety of business activities, including, but not limited to: extending credit to clients through various lending commitments; entering into swap or other derivative contracts under which counterparties have obligations to make payments to Morgan Stanley; providing short- or long-term funding that is secured by physical or financial collateral whose value may at times be insufficient to fully cover the loan repayment amount; posting margin and/or collateral and other commitments to clearing houses, clearing agencies, exchanges, banks, securities firms and other financial counterparties; and investing and trading in securities and loan pools whereby the value of these assets may fluctuate based on realised or expected defaults on the underlying obligations or loans.

Morgan Stanley also incurs credit risk in its Wealth Management business segment lending to mainly individual investors, including, but not limited to, margin- and securities-based loans collateralized by securities, and residential mortgage loans, including HELOCs.

Morgan Stanley's valuations related to, and reserves for losses on, credit exposures rely on complex models, estimates, and subjective judgments about the future. While Morgan Stanley believes current valuations and reserves adequately address its perceived levels of risk, future economic conditions, including inflation and changes in real estate values, that differ from or are more severe than forecast, inaccurate models or assumptions, or external factors such as global pandemics, natural disasters, or geopolitical events, could lead to inaccurate measurement of or deterioration of credit quality of Morgan Stanley's borrowers and counterparties or the value of collateral and result in unexpected losses. Morgan Stanley may also incur higher than anticipated credit losses as a result of (i) disputes with counterparties over the valuation of collateral or (ii) actions taken by other lenders that may negatively impact the valuation of collateral. In cases where Morgan Stanley forecloses on collateral, sudden declines in the value or liquidity of collateral may result in significant losses to Morgan Stanley despite its (i) credit monitoring; (ii) over-collateralization; (iii) ability to call for additional collateral; or (iv) ability to force repayment of the underlying obligation, especially where there is a single type of collateral supporting the obligation. In addition, in the longer term, climate change may have a negative impact on the financial condition of Morgan Stanley's clients, which may decrease revenues from those clients and increase the credit risk associated with loans and other credit exposures to those clients. Certain of Morgan Stanley's credit exposures may be concentrated by counterparty, product, industry or country. Although Morgan Stanley's models and estimates account for correlations among related types of exposures, a change in the market environment for a concentrated product or an external factor impacting a concentrated counterparty, industry or country may result in credit losses in excess of amounts forecast.

In addition, as a clearing member of several central counterparties, Morgan Stanley is responsible for the defaults or misconduct of Morgan Stanley's customers and could incur financial losses in the event of default by other clearing members. Although Morgan Stanley regularly reviews its credit exposures, default risk may arise from events or circumstances that are difficult to detect or foresee."

5. The paragraph under the section titled "*A default by a large financial institution could adversely affect financial markets*" at page 3 of the Registration Document shall be deleted in its entirety and the following substituted therefor:

"The commercial soundness of many financial institutions and certain other large financial services firms may be closely interrelated as a result of credit, trading, clearing or other relationships among such entities. Increased centralization of trading activities through particular clearing houses, central agents or exchanges may increase Morgan Stanley's concentration of risk with respect to these entities. As a result, concerns about, or a default or threatened default by, one or more such entities could lead to significant market-wide liquidity and credit problems, losses or defaults by other institutions. This is sometimes referred to as systemic risk and may adversely affect financial intermediaries, such as clearing houses, clearing agencies, exchanges, banks and securities firms, with which Morgan Stanley interacts on a daily basis and, therefore, could adversely affect Morgan Stanley."

6. The paragraph under the section titled "*Liquidity is essential to Morgan Stanley's businesses and Morgan Stanley relies on external sources to finance a significant portion of its operations*" at pages 3 and 4 of the Registration Document shall be deleted in its entirety and the following substituted therefor:

"Liquidity is essential to Morgan Stanley's businesses. Morgan Stanley's liquidity could be negatively affected by its inability to raise funding in the long-term or short-term debt capital markets or its inability to access the secured lending markets, its inability to attract and retain deposits, or unanticipated outflows of cash or collateral by customers or clients. Factors that Morgan Stanley cannot control, such as disruption of the financial markets or negative views about the financial services industry generally, including concerns regarding fiscal matters in the U.S. and other geographic areas, could impair Morgan Stanley's ability to raise funding.

In addition, Morgan Stanley's ability to raise funding could be impaired if investors or lenders develop a negative perception of Morgan Stanley's long-term or short-term financial prospects due to factors such as an incurrence of large trading losses, a downgrade by the rating agencies, a decline in the level of its business activity, or if regulatory authorities take significant action against Morgan Stanley or its industry, or if Morgan Stanley discovers significant employee misconduct or illegal activity.

If Morgan Stanley is unable to raise funding using the methods described above, it would likely need to finance or liquidate unencumbered assets, such as its investment portfolios or trading assets, to meet maturing liabilities or other obligations. Morgan Stanley may be unable to sell some of its assets, or it may have to sell assets at a discount to market value, either of which could adversely affect Morgan Stanley's results of operations, cash flows and financial condition."

7. Each paragraph under the section titled "Morgan Stanley's borrowing costs and access to the debt capital markets depend on its credit ratings" at page 4 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"The cost and availability of unsecured financing generally are impacted by (among other things) Morgan Stanley's long-term and short-term credit ratings. The rating agencies continue to monitor certain Firm-specific and industry- wide factors that are important to the determination of Morgan Stanley's credit ratings. These include governance, capital adequacy, the level and quality of earnings, liquidity and funding, risk appetite and management, asset quality, strategic direction, business mix regulatory or legislative changes, macroeconomic environment and perceived levels of support, and it is possible that the rating agencies could downgrade Morgan Stanley's ratings and those of similar institutions.

Morgan Stanley's credit ratings also can have an adverse impact on certain trading revenues, particularly in those businesses where longer term counterparty performance is a key consideration, such as over-the- counter ("OTC") and other derivative transactions, including credit derivatives and interest rate swaps. In connection with certain OTC trading agreements and certain other agreements associated with Morgan Stanley's Institutional Securities business segment, Morgan Stanley may be required to provide additional collateral to, or immediately settle any outstanding liability balance with, certain counterparties in the event of a credit rating downgrade.

Termination of Morgan Stanley's trading and other agreements could cause Morgan Stanley to sustain losses and impair its liquidity by requiring it to find other sources of financing or to make significant payments in the form of cash or securities. The additional collateral or termination payments that may occur in the event of a future credit rating downgrade vary by contract and can be based on ratings by either or both of Moody's Investors Service, Inc. ("Moody's") and S&P Global Ratings ("S&P")."

8. The paragraph under the section titled "*Morgan Stanley is a holding company and depends on payments from its subsidiaries*" at page 4 of the Registration Document shall be deleted in its entirety and the following substituted therefor:

"Morgan Stanley has no operations and depends on dividends, distributions and other payments from its subsidiaries to fund dividend payments and to fund all payments on its obligations, including debt obligations. Regulatory restrictions, tax restrictions or elections and other legal restrictions may limit Morgan Stanley's ability to transfer funds freely, either to or from its subsidiaries. In particular, many of Morgan Stanley's subsidiaries, including its bank and broker-dealer subsidiaries, are subject to laws, regulations and self-regulatory organisation rules that, in certain circumstances, limit, as well as permit regulatory bodies to block or reduce the flow of funds to Morgan Stanley, or that prohibit such transfers or dividends altogether, including steps to "ring fence" entities by regulators outside of the U.S. to protect clients and creditors of such entities in the event of financial difficulties involving such entities.

These laws, regulations and rules may hinder Morgan Stanley's ability to access funds that it may need to make payments on its obligations. Furthermore, as a bank holding company, Morgan Stanley may become subject to a prohibition or to limitations on its ability to pay dividends. The Board of Governors of the Federal Reserve System (the "Federal Reserve"), the Office of the Comptroller of the Currency ("OCC") and the Federal Deposit Insurance Corporation ("FDIC") have the authority, and under certain circumstances the duty, to prohibit or to limit the payment of dividends by the banking organisations they supervise, including Morgan Stanley and its U.S. Bank Subsidiaries."

9. The paragraph under the section titled "Morgan Stanley's liquidity and financial condition have in the past been, and in the future could be, adversely affected by U.S. and international markets and economic conditions" at pages 4 and 5 of the Registration Document shall be deleted in its entirety and the following substituted

therefor:

"Morgan Stanley's ability to raise funding in the long-term or short-term debt capital markets or the equity markets, or to access secured lending markets, has in the past been, and could in the future be, adversely affected by conditions in the U.S. and international markets and economies.

In particular, Morgan Stanley's cost and availability of funding in the past have been, and may in the future be, adversely affected by illiquid credit markets, interest rates, and wider credit spreads. Significant turbulence in the U.S., the European Union and other international markets and economies could adversely affect Morgan Stanley's liquidity and financial condition and the willingness of certain counterparties and customers to do business with Morgan Stanley."

10. Each paragraph under the section titled "Morgan Stanley is subject to operational risks, including a failure, breach or other disruption of its operations or security systems or those of Morgan Stanley's third parties (or third parties thereof) as well as human error or malfeasance, which could adversely affect its businesses or reputation" at pages 5 and 6 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"Morgan Stanley's businesses are highly dependent on its ability to process and report, on a daily basis, a large number of transactions across numerous and diverse markets in many currencies. Morgan Stanley may introduce new products or services or change processes or reporting, including in connection with new regulatory requirements, or integration of processes or systems of acquired companies, resulting in new operational risk that Morgan Stanley may not fully appreciate or identify.

The trend toward direct access to automated, electronic markets and the move to more automated trading platforms has resulted in the use of increasingly complex technology that relies on the continued effectiveness of the programming code and integrity of the data to process the trades. Morgan Stanley relies on the ability of its employees, Morgan Stanley's consultants, its internal systems and systems at technology centres maintained by unaffiliated third parties to operate its different businesses and process a high volume of transactions. Unusually high trading volumes or site usage could cause Morgan Stanley's systems to operate at an unacceptably slow speed of even fail. Disruptions to, destruction of, instability of or other failure to effectively maintain Morgan Stanley's information technology systems or external technology that allows its clients and customers to use its products and services (including its self-directed brokerage platform) could harm Morgan Stanley's business and its reputation.

As a major participant in the global capital markets, Morgan Stanley faces the risk of incorrect valuation or risk management of its trading positions due to flaws in data, models, electronic trading systems or processes or due to fraud or cyber attack. Morgan Stanley also faces the risk of operational failure or disruption of any of the clearing agents, exchanges, clearing houses or other financial intermediaries it uses to facilitate its lending, securities and derivatives transactions. In addition, in the event of a breakdown or improper operation or disposal of Morgan Stanley's or a direct or indirect third party's systems (or third parties thereof), processes or information assets, or improper or unauthorised action by third parties, including consultants and subcontractors or Morgan Stanley's employees, Morgan Stanley has in the past and may receive regulatory sanctions, and could suffer financial loss, an impairment to its liquidity position, a disruption of its businesses, or damage to its reputation.

In addition, the interconnectivity of multiple financial institutions with central agents, exchanges and clearing houses, and the increased importance of these entities, increases the risk that an operational failure at one institution or entity may cause an industry-wide operational failure that could materially impact Morgan Stanley's ability to conduct business. Furthermore, the concentration of company and personal information held by a handful of third parties increases the risk that a breach at a key third party may cause an industry-wide event that could significantly increase the cost and risk of conducting business.

There can be no assurance that Morgan Stanley's business contingency and security response plans fully mitigate all potential risks to Morgan Stanley. Morgan Stanley's ability to conduct business may be adversely affected by a disruption in the infrastructure that supports its businesses and the communities where Morgan Stanley is located. This may include a disruption involving physical site access; software flaws and vulnerabilities; cybersecurity incidents; terrorist activities; political unrest; disease pandemics; catastrophic events; climate-related incidents and natural disasters (such as earthquakes, tornadoes, hurricanes and wildfires); electrical outage; environmental hazard; computer servers; communications or other services Morgan Stanley uses; its employees or third parties with whom Morgan Stanley conducts business.

Although Morgan Stanley employs backup systems for its data, those backup systems may be unavailable following a disruption, the affected data may not have been backed up or may not be recoverable from the backup, or the backup data may be costly to recover, which could adversely affect Morgan Stanley's business.

Notwithstanding evolving technology and technology-based risk and control systems, Morgan Stanley's businesses ultimately rely on people, including Morgan Stanley employees and those of third parties with which Morgan Stanley conducts business. As a result of human error or engagement in violations of applicable policies, laws, rules or procedures, certain errors or violations are not always discovered immediately by Morgan Stanley's

technological processes or by Morgan Stanley's controls and other procedures, which are intended to prevent and detect such errors or violations. These can include calculation or input errors, inadvertent or duplicate payments, mistakes in addressing emails or other communications, errors in software or model development or implementation, or errors in judgment, as well as intentional efforts to disregard or circumvent applicable policies, laws, rules or procedures. Human errors and malfeasance, even if promptly discovered and remediated, can result in material losses and liabilities for Morgan Stanley.

Morgan Stanley conducts business in various jurisdictions outside the U.S., including jurisdictions that may not have comparable levels of protection for their corporate assets such as intellectual property, trademarks, trade secrets, know-how and customer information and records. The protection afforded in those jurisdictions may be less established and/or predictable than in the U.S. or other jurisdictions in which Morgan Stanley operates. As a result, there may also be heightened risks associated with the potential theft of their data, technology and intellectual property in those jurisdictions by domestic or foreign actors, including private parties and those affiliated with or controlled by state actors. Additionally, Morgan Stanley is subject to complex and evolving U.S. and international laws and regulations governing cybersecurity, privacy and data governance, transfer and protection, which may differ and potentially conflict, in various jurisdictions. Any theft of data, technology or intellectual property may negatively impact Morgan Stanley's operations and reputation, including disrupting the business activities of Morgan Stanley's subsidiaries, affiliates, joint ventures or clients conducting business in those jurisdictions."

11. Each paragraph under the section titled "A cyber attack, information or security breach or a technology failure of ours or a third party could adversely affect Morgan Stanley's ability to conduct its business, manage its exposure to risk or result in disclosure or misuse of confidential or proprietary information and otherwise adversely impact its results of operations, liquidity and financial condition, as well as cause reputational harm." at pages 6 and 7 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"Cybersecurity risks for financial institutions have significantly increased in recent years in part because of the proliferation of new technologies, the use of the internet, mobile telecommunications and cloud technologies to conduct financial transactions, and the increased sophistication and activities of organised crime, hackers, terrorists and other external extremist parties, including foreign state actors, in some circumstances as a means to promote political ends. Global events and geopolitical instability (including the war between Russia and Ukraine) may lead to increased nation state targeting of financial institutions in the U.S. and abroad. Any of these parties may also attempt to fraudulently induce employees, customers, clients, vendors, or other third parties or users of Morgan Stanley's systems to disclose sensitive information in order to gain access to its data or that of Morgan Stanley's employees or clients.

Information security risks may also derive from human error, fraud or malice on the part of Morgan Stanley's employees or third-parties, or may result from accidental technological failure. For example, human error has led to the loss of the Firm's physical data-bearing devices in the past. These risks may be heightened by several factors, including remote work, or as a result of the integration of acquisitions and other strategic initiatives that may subject Morgan Stanley to new technology, customers or third-party providers. In addition, third-parties with whom Morgan Stanley does business or shares information, Morgan Stanley's regulators, and each of their service providers, as well as the third-parties with whom Morgan Stanley's customers and clients share information used for authentication, may also be sources of cybersecurity and information security risks, particularly where activities of customers are beyond Morgan Stanley's security and control systems. There is no guarantee that the measures Morgan Stanley takes will provide absolute security or recoverability given that the techniques used in cyber-attacks are complex and frequently change, and are difficult to anticipate.

Like other financial services firms, Morgan Stanley, its third-party providers, and its clients continue to be the subject of unauthorised access attacks, mishandling or misuse of information, computer viruses or malware, cyber attacks designed to obtain confidential information, destroy data, disrupt or degrade service, sabotage systems or cause other damage, ransomware, denial of service attacks, data breaches, social engineering attacks and other events. There can be no assurance that such unauthorised access, mishandling or misuse of information or cyber incidents will not occur in the future, and they could occur more frequently and on a more significant scale.

Morgan Stanley maintain a significant amount of personal and confidential information on its customers, clients and certain counterparties that Morgan Stanley is required to protect under various state, federal and international data protection and privacy laws. These laws may be in conflict with one another or courts and regulators may interpret them in ways that Morgan Stanley had not anticipated or that adversely affect its business. A cyber attack, information or security breach or a technology failure of Morgan Stanley or of a third party could jeopardise its or its clients', employees', partners', vendors' or counterparties' personal, confidential, proprietary or other information processed and stored in, and transmitted through, its and its third parties' computer systems. Furthermore, such events could cause interruptions or malfunctions in Morgan Stanley's, its clients', employees', partners', vendors', counterparties' or third parties' operations, as well as the unauthorised release, gathering, monitoring, misuse, loss or destruction of confidential, proprietary and other information of Morgan Stanley, its employees, its customers or of other third parties. Any of these events could result in reputational damage with Morgan Stanley's clients and the market, client dissatisfaction, additional costs to Morgan Stanley to maintain and update its operational and security systems and infrastructure, violation of the applicable data protection and privacy laws, regulatory investigations and enforcement actions, litigation exposure, or fines or penalties, any of which could adversely affect Morgan Stanley's business, financial condition or results of operations.

Given Morgan Stanley's global footprint and the high volume of transactions Morgan Stanley processes, the large number of clients, partners, vendors and counterparties with which Morgan Stanley does business, and the increasing sophistication of cyber attacks, a cyber attack, information or security breach could occur and persist for an extended period of time without detection. It could take considerable time for Morgan Stanley to determine the scope, extent, amount and type of information compromised, and the impact of such an attack may not be fully understood. During such time Morgan Stanley would not necessarily know the extent of the harm or how best to remediate it, and certain errors or actions could be repeated or compounded before they are discovered and remediated, all or any of which would further increase the costs and consequences of a cyber attack or data breach.

While many of Morgan Stanley's agreements with partners and third-party vendors include indemnification provisions, Morgan Stanley may not be able to recover sufficiently, or at all, under such provisions to adequately offset any losses Morgan Stanley may incur. In addition, although Morgan Stanley maintains insurance coverage that may, subject to policy terms and conditions, cover certain aspects of cyber and information security risks, such insurance coverage may be insufficient to cover all losses Morgan Stanley may incur.

Morgan Stanley continues to make investments with a view toward maintaining and enhancing its cybersecurity and information security posture. The cost of managing cyber and information security risks and attacks along with complying with new increasingly expansive and evolving regulatory requirements could adversely affect Morgan Stanley's results of operations and business."

12. Each paragraph under the section titled "Morgan Stanley's risk management strategies, models and processes may not be fully effective in mitigating its risk exposures in all market environments or against all types of risk, which could result in unexpected losses" at pages 7 and 8 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"Morgan Stanley has devoted significant resources to develop its risk management capabilities and expects to continue to do so in the future. Nonetheless, Morgan Stanley's risk management strategies, models and processes, including its use of various risk models for assessing market, credit, liquidity and operational exposures and hedging strategies, stress testing and other analysis, may not be fully effective in mitigating Morgan Stanley's risk exposure in all market environments or against all types of risk, including risks that are unidentified or unanticipated.

As Morgan Stanley's businesses change and grow, including through acquisitions, and the markets in which Morgan Stanley operates evolve, its risk management strategies, models and processes may not always adapt with those changes. Some of Morgan Stanley's methods of managing risk are based upon its use of observed historical market behaviour and management's judgment. As a result, these methods may not predict future risk exposures, which could be significantly greater than the historical measures indicate.

In addition, many models Morgan Stanley uses are based on assumptions or inputs regarding correlations among prices of various asset classes or other market indicators, and therefore, cannot anticipate sudden, unanticipated, or unidentified market or economic movements, such as the impact of a pandemic or a sudden geopolitical conflict, which could cause Morgan Stanley to incur losses.

Management of market, credit, liquidity, operational, model, legal, regulatory and compliance risks requires, among other things, policies and procedures to record properly and verify a large number of transactions and events, and these policies and procedures may not be fully effective. Morgan Stanley's trading risk management strategies and techniques also seek to balance its ability to profit from trading positions with its exposure to potential losses.

While Morgan Stanley employs a broad and diversified set of risk monitoring and risk mitigation techniques, those techniques and the judgments that accompany their application cannot anticipate every economic and financial outcome or the timing of such outcomes. For example, to the extent that Morgan Stanley's trading or investing activities involve less liquid trading markets or are otherwise subject to restrictions on sales or hedging, Morgan Stanley may not be able to reduce its positions and therefore reduce its risk associated with such positions. Morgan Stanley may, therefore, incur losses in the course of its trading or investing activities."

13. The title and each paragraph under to the section titled "*Climate change manifesting as physical or transition risks could adversely affect Morgan Stanley's operations, businesses and clients*" at page 8 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

## "Climate change manifesting as physical or transition risks could result in increased costs and risks and adversely affect Morgan Stanley's operations, businesses and clients.

There continues to be increasing concern over the risks of climate change and related environmental sustainability matters. The physical risks of climate change include harm to people and property arising from acute, climate-

related events, such as floods, hurricanes, heatwaves, wildfires, and chronic, longer-term shifts in climate patterns, such as higher global average temperatures, rising sea levels, and droughts. Such events could disrupt Morgan Stanley's operations or those of its clients or third parties on which Morgan Stanley rely, including through direct damage to physical assets and indirect impacts from supply chain disruption and market volatility. Over the longer term, these events could impact the ability of certain of Morgan Stanley's clients or customers to repay their obligations, reduce the value of collateral, limit insurance coverage and result in other effects.

Additionally, transitioning to a low-carbon economy will likely require extensive policy, legal, technology and market changes. Transition risks, including changes in consumer and business sentiment, related technologies, shareholder preferences and additional regulatory and legislative requirements, including carbon taxes, could increase Morgan Stanley's expenses and adversely impact its strategies, including by limiting Morgan Stanley's ability to pursue certain business activities or offer certain products and services. Over the longer term, negative impacts to certain of Morgan Stanley's clients, such as decreased profitability and stranded assets, could also lead to increased credit and counterparty risk to Morgan Stanley.

In addition, Morgan Stanley's reputation and client relationships may be adversely impacted as a result of Morgan Stanley's practices related to climate change, including its involvement, or their clients' involvement, in certain industries, projects, or initiatives associated with causing, or potentially slowing solutions to, climate change, as well as any decisions Morgan Stanley makes to continue to conduct or change its activities in response to considerations relating to climate change. Legislation or risks, including inconsistent perspectives or requirements, are likely to result in higher regulatory, compliance, credit, reputational and other risks and costs.

Morgan Stanley's ability to achieve its long-term climate-related goals and commitments could also result in reputational harm as a result of public sentiment, regulatory scrutiny, litigation and reduced investor and stakeholder confidence. If Morgan Stanley is unable to achieve its objectives relating to climate change or its current response to climate change is perceived to be ineffective or insufficient, Morgan Stanley's business and reputation may suffer.

The risks associated with, and the perspective of regulators, governments, shareholders, employees and other stakeholders regarding, climate change are continuing to evolve rapidly, which can make it difficult to assess the ultimate impact on Morgan Stanley of climate change-related risks and uncertainties. As climate risk is interconnected with other risk types, including geopolitical risks, Morgan Stanley has developed and continue to enhance processes to embed climate risk considerations into its risk management strategies for risks such as market, credit and operational risks, as well as its governance structures. Despite Morgan Stanley's risk management strategies, the unpredictability surrounding the timing and severity of climate change events and societal or political changes in reaction to them make it difficult to predict, identify, monitor and effectively mitigate climate risk exposure.

In addition, the methodologies and data used to manage and monitor climate risk are still in early stages and continue to evolve. Current approaches utilize information and estimates that have been derived from information or factors released by third-party sources, which may not reflect the latest or most accurate data. Climate-related data, particularly greenhouse gas emissions for clients and counterparties, remains limited in availability and variable in quality. Certain third-party information may also change over time as methodologies evolve and are refined. While Morgan Stanley believes this information is the best available at the time, Morgan Stanley may only be able to complete limited validation. Furthermore, modelling capabilities and methodologies to analyze climate-related risks, although improving, remain nascent and emerging. These and other factors could cause results to differ materially from those expressed in the estimates and beliefs made by third parties and by Morgan Stanley, which could also impact Morgan Stanley's management of risk in this area."

14. Each paragraph under the section titled "*Replacement of London Interbank Offered Rate and replacement or reform of other interest rate benchmarks could adversely affect Morgan Stanley's business, financial condition and results of operations*" at pages 8 and 9 and of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"Central banks around the world, including the Federal Reserve, have sponsored initiatives in recent years to replace LIBOR and replace or reform certain other interest rate benchmarks (collectively, the "IBORs"). A transition away from use of the IBORS to alternative rates and other potential interest rate benchmark reforms is underway and is a multi-year initiative. These reforms have caused and may in the future cause such rates to perform differently than in the past, or to cease entirely, or have other consequences that are contrary to market expectations.

The ongoing market transition away from IBORs and other interest rate benchmarks to alternative reference rates is complex and could have a range of adverse impacts on Morgan Stanley's business, financial condition and results of operations. In particular, any such transition or reform could:

• Adversely impact the pricing, liquidity, value of, return on and trading for a broad array of financial products, including any IBOR-linked securities, loans and derivatives that are included in Morgan Stanley's financial assets and liabilities;

- Require further extensive changes to documentation that governs or references IBOR or IBOR-based products, including, for example, pursuant to time-consuming renegotiations of existing documentation to modify the terms of outstanding securities and related hedging transactions;
- Result in a population of products with documentation that governs or references IBOR or IBOR based products but that cannot be amended due to an inability to obtain sufficient consent from counterparties or product owners;
- Result in inquiries, reviews or other actions from regulators in respect of Morgan Stanley's (or the market's) preparation, readiness, transition plans and actions regarding the replacement of an IBOR with one or more alternative reference rates, including regulatory guidance regarding constraints on the entry into new U.S. dollar IBOR-linked contracts after December 31, 2021;
- Result in disputes, litigation or other actions with clients, counterparties and investors, in various scenarios, such as regarding the interpretation and enforceability of provisions in IBOR-based products such as fallback language or other related provisions, including in the case of fallbacks to the alternative reference rates, any economic, legal, operational or other impact resulting from the fundamental differences between the IBORs and the various alternative reference rates;
- Require the additional transition and/or further development of appropriate systems and analytics to effectively transition Morgan Stanley's risk management processes from IBORs to those based on one or more alternative reference rates in a timely manner, including by quantifying value and risk for various alternative reference rates, which may prove challenging given the limited history of the proposed alternative reference rates; and
- Cause Morgan Stanley to incur additional costs in relation to any of the above factors.

Other factors include the pace of the transition to the alternative reference rates, timing mismatches between cash and derivative markets, the specific terms and parameters for and market acceptance of any alternative reference rate market conventions for the use of any alternative reference rate in connection with a particular product (including the timing and market adoption of any conventions proposed or recommended by any industry or other group), prices of and the liquidity of trading markets for products based on alternative reference rates, and Morgan Stanley's ability to further transition and develop appropriate systems and analytics for one or more alternative reference rates."

15. Each paragraph under the section titled "*The financial services industry is subject to extensive regulation, and changes in regulation will impact Morgan Stanley's business*" at pages 9 and 10 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"Like other major financial services firms, Morgan Stanley is subject to extensive regulation by U.S. federal and state regulatory agencies and securities exchanges and by regulators and exchanges in each of the major markets where Morgan Stanley conducts its business, including an increasing number of complex sanctions regimes. These laws and regulations, which continue to increase in volume and complexity, significantly affect the ways and costs of doing business and can restrict the scope of its existing businesses and limit its ability to expand its product offerings and pursue certain investments.

Morgan Stanley and its employees are subject to wide-ranging regulation and supervision, which, among other things, subject Morgan Stanley to intensive scrutiny of its businesses and any plans for expansion of those businesses through acquisitions or otherwise, limitations on new activities, a systemic risk regime that imposes heightened capital and liquidity and funding requirements and other enhanced prudential standards, resolution regimes and resolution planning requirements, requirements for maintaining minimum amounts of total loss-absorbing capacity ("TLAC") and external longterm debt, restrictions on activities and investments imposed by a section of the Bank Holding Company Act of 1956, as amended (the "BHC Act") added by the Dodd-Frank Act referred to as the "Volcker Rule", comprehensive derivatives regulation, commodities regulation, market structure regulation, consumer protection regulation, tax regulations, antitrust laws, trade and transaction reporting obligations, and broadened fiduciary obligations.

Ongoing implementation of Morgan Stanley's efforts to comply with, and/or changes to laws and regulations, including changes in the breadth, application or enforcement of, laws and regulations, could materially impact the profitability of Morgan Stanley's businesses and the value of assets it holds, expose it to additional theories of liability and additional costs, require changes to business practices or force it to discontinue businesses, adversely affect its ability to pay dividends and repurchase its stock, or require it to raise capital, including in ways that may adversely impact its shareholders or creditors.

In addition, regulatory requirements that are imposed by foreign policymakers and regulators may be inconsistent or conflict with regulations that Morgan Stanley is subject to in the U.S. and may adversely affect it. Legal and regulatory requirements continue to be subject to ongoing interpretation and change, which may result in significant new costs to comply with new or revised requirements as well as to monitor for compliance on an ongoing basis." 16. Each paragraph under the section titled "*The application of regulatory requirements and strategies in the U.S. or other jurisdictions to facilitate the orderly resolution of large financial institutions may pose a greater risk of loss for Morgan Stanley's security holders, and subject Morgan Stanley to other restrictions*" at pages 10 and 11 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"Morgan Stanley is required to submit once every two years to the Federal Reserve and the FDIC a resolution plan that describes its strategy for a rapid and orderly resolution under the U.S. Bankruptcy Code in the event of material financial distress or failure. If the Federal Reserve and the FDIC were to jointly determine that Morgan Stanley's resolution plan submission was not credible or would not facilitate an orderly resolution, and if Morgan Stanley was unsuccessful in addressing any deficiencies identified by the regulators, Morgan Stanley or any of its subsidiaries may be subject to more stringent capital, leverage, or liquidity requirements or restrictions on its growth, activities, or operations, or after a two year period, Morgan Stanley may be required to divest assets or operations.

In addition, provided that certain procedures are met, Morgan Stanley can be subject to a resolution proceeding under the orderly liquidation authority under Title II of the Dodd-Frank Act with the FDIC being appointed as receiver instead of being resolved under the U.S. Bankruptcy Code. The FDIC's power under the orderly liquidation authority to disregard the priority of creditor claims and treat similarly situated creditors differently in certain circumstances, subject to certain limitations, could adversely impact holders of Morgan Stanley's unsecured debt. See "Business—Supervision and Regulation" and "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources—Regulatory Requirements."

Further, because both Morgan Stanley's resolution plan contemplates a single point of entry ("SPOE") strategy under the U.S. Bankruptcy Code and the FDIC has proposed an SPOE strategy through which it may apply its orderly liquidation authority powers, Morgan Stanley believes that the application of an SPOE strategy is the reasonably likely outcome if either its resolution plan were implemented or a resolution proceeding were commenced under the orderly liquidation authority. An SPOE strategy generally contemplates the provision of adequate capital and liquidity by Morgan Stanley to certain of its subsidiaries so that such subsidiaries have the resources necessary to implement the resolution strategy, and Morgan Stanley has entered into a secured amended and restated support agreement with such entities, pursuant to which it would provide such capital and liquidity to such entities.

In addition, a wholly owned, direct subsidiary, Morgan Stanley Holdings LLC ("Funding IHC"), serves as a resolution funding vehicle. Morgan Stanley has transferred, and has agreed to transfer on an ongoing basis, certain assets to the Funding IHC. In the event of a resolution scenario, Morgan Stanley would be obligated to contribute all of its material assets that can be contributed under the terms of the amended and restated support agreement (other than shares in subsidiaries of Morgan Stanley and certain other assets) to the Funding IHC. The Funding IHC would be obligated to provide capital and liquidity, as applicable, to certain supported subsidiaries, pursuant to the terms of the secured amended and restated support agreement.

The obligations of Morgan Stanley and of the Funding IHC, respectively, under the amended and restated support agreement are in most cases secured on a senior basis by the assets of Morgan Stanley (other than shares in subsidiaries of Morgan Stanley and certain other assets) and the assets of the Funding IHC, as applicable. As a result, claims of certain supported Morgan Stanley subsidiaries, including the Funding IHC, against the assets of Morgan Stanley with respect to such secured assets are effectively senior to unsecured obligations of Morgan Stanley.

Although an SPOE strategy, whether applied pursuant to Morgan Stanley's resolution plan or in a resolution proceeding under the orderly liquidation authority, is intended to result in better outcomes for creditors overall, there is no guarantee that the application of an SPOE strategy, including the provision of support to Morgan Stanley's supported subsidiaries pursuant to the secured amended and restated support agreement, will not result in greater losses for holders of Morgan Stanley's securities compared with a different resolution strategy for the firm.

Regulators have taken and proposed various actions to facilitate an SPOE strategy under the U.S. Bankruptcy Code, the orderly liquidation authority and other resolution regimes. For example, the Federal Reserve requires top-tier bank holding companies of U.S. global systemically important banks, including Morgan Stanley, to maintain adequate TLAC, including equity and eligible long-term debt, in order to ensure that such institutions have enough loss-absorbing resources at the point of failure to be recapitalized through the conversion of debt to equity or otherwise by imposing losses on eligible TLAC where the SPOE strategy is used. The combined implication of the SPOE resolution strategy and the TLAC requirement is that Morgan Stanley's losses will be imposed on the holders of eligible long-term debt and other forms of eligible TLAC issued by Morgan Stanley before any losses are imposed on the creditors of Morgan Stanley's supported subsidiaries without requiring taxpayer or government financial support.

In addition, certain jurisdictions, including the United Kingdom ("U.K.") and European Union ("E.U.") jurisdictions, have implemented, or are in the process of implementing, changes to resolution regimes to provide resolution authorities with the ability to recapitalise a failing entity organised in such jurisdiction by writing down certain unsecured liabilities or converting certain unsecured liabilities into equity. Such "bail-in" powers are

intended to enable the recapitalisation of a failing institution by allocating losses to its shareholders and unsecured creditors. This may increase the overall level of capital and liquidity required by Morgan Stanley on a consolidated basis and may result in limitations on Morgan Stanley's ability to efficiently distribute capital and liquidity among its affiliated entities, including in times of stress. Non-U.S. regulators are also considering requirements that certain subsidiaries of large financial institutions maintain minimum amounts of TLAC that would pass losses up from the subsidiaries to Morgan Stanley and, ultimately, to security holders of Morgan Stanley in the event of failure."

17. Each paragraph under the section titled "*The financial services industry faces substantial litigation and is subject to extensive regulatory and law enforcement investigations, and Morgan Stanley may face damage to its reputation and legal liability*" at page 12 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"As a global financial services firm, Morgan Stanley faces the risk of investigations and proceedings by governmental and self-regulatory organisations in all countries in which it conducts its business. Investigations and proceedings initiated by these authorities may result in adverse judgments, settlements, fines, penalties, injunctions or other relief. In addition to the monetary consequences, these measures could cause collateral consequences. For example, such matters could impact Morgan Stanley's ability to engage in, or impose limitations on, certain of its businesses.

These investigations and proceedings, as well as the amount of penalties and fines sought, continue to impact the financial services industry, and certain U.S. and international governmental entities have brought criminal actions against, or have sought criminal convictions, pleas or deferred prosecution agreements from, financial institutions. Significant regulatory or law enforcement action against Morgan Stanley could materially adversely affect its business, financial condition or results of operations or cause it significant reputational harm, which could seriously harm it business.

The Dodd-Frank Act also provides compensation to whistleblowers who present the United States Securities and Exchange Commission (the "SEC") or the United States Commodity Futures Trading Commission (the "CFTC") with information related to securities or commodities law violations that leads to a successful enforcement action. As a result of this compensation, it is possible Morgan Stanley could face an increased number of investigations by the SEC or CFTC.

Morgan Stanley has been named, from time to time, as a defendant in various legal actions, including arbitrations, class actions and other litigation, as well as investigations or proceedings brought by regulatory agencies, arising in connection with its activities as a global diversified financial services institution. Certain of the actual or threatened legal or regulatory actions include claims for substantial compensatory and/or punitive damages, claims for indeterminate amounts of damages, or may result in material penalties, fines, or other results adverse to Morgan Stanley.

In some cases, the issuers that would otherwise be the primary defendants in such cases are bankrupt or are in financial distress. In other cases, including antitrust litigation, Morgan Stanley may be subject to claims for joint and several liability with other defendants for treble damages or other relief related to alleged conspiracies involving other institutions. Like any large corporation, Morgan Stanley is also subject to risk from potential employee misconduct, including non-compliance with policies, laws, rules and regulations, and improper use or disclosure of confidential information, or improper sales practices or other conduct."

18. Each paragraph under the section titled "Morgan Stanley may be responsible for representations and warranties associated with commercial and residential real estate loans and may incur losses in excess of its reserves" at page 12 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"Morgan Stanley originates loans secured by commercial and residential properties. Further, Morgan Stanley securitises and trades in a wide range of commercial and residential real estate and real estate-related products. In connection with these activities, Morgan Stanley has provided, or otherwise agreed to be responsible for, certain representations and warranties. Under certain circumstances, Morgan Stanley may be required to repurchase such assets or make other payments related to such assets if such representations and warranties were breached, and may incur losses as a result. Morgan Stanley has also made representations and warranties in connection with its role as an originator of certain commercial mortgage loans that it securitised in commercial mortgage-backed securities and residential mortgage-backed securities."

19. Each paragraph under the section titled "Morgan Stanley faces strong competition from financial services firms and others which could lead to pricing pressures that could materially adversely affect its revenues and profitability" at page 13 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"The financial services industry and all aspects of Morgan Stanley's businesses are intensely competitive, and Morgan Stanley expects them to remain so. Morgan Stanley competes with commercial banks, investment banking firms, brokerage firms, insurance companies, exchanges, electronic trading and clearing platforms, financial data repositories, sponsors of mutual funds, hedge funds, real assets funds and private credit and equity funds, energy companies, financial technology firms and other companies offering financial or ancillary services in the U.S. and globally, as well as digitally, including through the internet. Morgan Stanley also competes with companies that provide online trading and banking services, investment advisor services, robo-advice capabilities, access to digital asset capabilities and services, and other financial products and services. Morgan Stanley competes on the basis of several factors, including transaction execution, capital or access to capital, products and services, innovation, technology, reputation, risk appetite and price.

Over time, certain sectors of the financial services industry have become more concentrated, as institutions involved in a broad range of financial services have left businesses, been acquired by or merged into other firms or have declared bankruptcy. Such changes could result in Morgan Stanley's remaining competitors gaining greater capital and other resources, such as the ability to offer a broader range of products and services and geographic diversity, or new competitors may emerge.

Morgan Stanley has experienced and may continue to experience pricing pressures as a result of these factors and as some of its competitors seek to obtain market share by reducing prices, eliminating commissions or other fees, or providing more favourable terms of business. In addition, certain of Morgan Stanley's competitors may be subject to different, and, in some cases, less stringent, legal and regulatory regimes, than Morgan Stanley is, thereby putting it at a competitive disadvantage. Some new competitors in the financial technology sector have sought to target existing segments of Morgan Stanley's businesses that could be susceptible to disruption by innovative or less regulated business models."

20. The paragraph under the section titled "Morgan Stanley's ability to retain and attract qualified employees is critical to the success of its business and the failure to do so may materially adversely affect its performance" at page 14 of the Registration Document shall be deleted in its entirety and the following substituted therefor:

"Morgan Stanley's people are its most important asset. Morgan Stanley's compete with various other companies in attracting and retaining qualified and skilled personnel. If Morgan Stanley is unable to continue to attract, integrate and retain highly qualified employees, or do so at levels or in forms necessary to maintain its competitive position, or if compensation costs required to attract and retain employees become more expensive, or the competitive market for talent further intensifies, Morgan Stanley's performance, including its competitive position and results of operations, could be materially adversely affected.

The financial industry has experienced and may continue to experience more stringent regulation of employee compensation, including limitations relating to incentive based compensation, clawback requirements and special taxation, which could have an adverse effect on Morgan Stanley's ability to hire or retain the most qualified employees."

21. Each paragraph under the section titled "Morgan Stanley is subject to numerous political, economic, legal, tax, operational, franchise and other risks as a result of its international operations that could adversely impact its businesses in many ways" at page 14 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"Morgan Stanley is subject to numerous political, economic, legal, tax, operational, franchise and other risks that are inherent in operating in many countries, including risks of possible nationalisation, expropriation, price controls, capital controls, exchange controls, increased taxes and levies, cybersecurity, data transfer and outsourcing restrictions, prohibitions on certain types of foreign and capital market activities, limitations on cross-border listings and other restrictive governmental actions, as well as the outbreak of hostilities or political and governmental instability, including tensions between China and the U.S. In many countries, the laws and regulations applicable to the securities and financial services industries are uncertain, evolving and subject to sudden change or may be inconsistent with U.S. law. It may also be difficult for Morgan Stanley to determine the exact requirements of local laws in every market or adapt to changes in law, which could adversely impact Morgan Stanley's businesses. Morgan Stanley's inability to remain in compliance with local laws in a particular market could have a significant and negative effect not only on its business in that market but also on its reputation generally. Morgan Stanley is also subject to the risk that transactions it structures might not be legally enforceable in all cases.

Various emerging market countries have experienced severe political, economic or financial disruptions, including significant devaluations of their currencies, defaults or potential defaults on sovereign debt, capital and currency exchange controls, high rates of inflation and low or negative growth rates in their economies. Crime and corruption, as well as issues of security and personal safety, also exist in certain of these countries. These conditions could adversely impact Morgan Stanley's businesses and increase volatility in financial markets generally.

A disease pandemic, such as COVID-19 and its variants, or other widespread health emergencies, natural disasters, climate- related incidents, terrorist activities or military actions, such as the war between Russia and Ukraine, or social or political tensions, could create economic and financial disruptions in emerging markets or in other areas of the global economy that could adversely affect Morgan Stanley's business or could lead to operational difficulties (including travel limitations) that could impair Morgan Stanley's ability to manage or conduct its businesses around the world.

As a U.S. company, Morgan Stanley is required to comply with the economic sanctions and embargo programmes administered by the U.S. Treasury's Office of Foreign Assets Control and similar multinational bodies and governmental agencies worldwide, which may be inconsistent with local law. Morgan Stanley is also subject to applicable AML and anti-corruption laws in the U.S., as well as in the jurisdictions in which Morgan Stanley operates, including the Bank Secrecy Act, the U.S. Foreign Corrupt Practices Act and the United Kingdom Bribery Act. A violation of a sanction, embargo programme, AML, or anti-corruption law could subject Morgan Stanley, and individual employees, to a regulatory enforcement action as well as significant civil and criminal penalties."

22. Each paragraph under the section titled "Morgan Stanley may be unable to fully capture the expected value from acquisitions, divestitures, joint ventures, partnerships, minority stakes or strategic alliances, and certain acquisitions may subject its business to new or increased risk" at pages 14 and 15 of the Registration Document shall be deleted in their entirety and the following substituted therefor:

"In connection with past or future acquisitions, divestitures, joint ventures, partnerships, minority stakes or strategic alliances (including with Mitsubishi UFJ Financial Group, Inc.), Morgan Stanley faces numerous risks and uncertainties in combining, transferring, separating or integrating the relevant businesses and systems that may present operational and other risks, including the need to combine or separate accounting, data processing and other systems, management controls and legal entities and to integrate relationships with clients, trading counterparties and business partners. Certain of these strategic initiatives, and integration thereof, may cause Morgan Stanley to incur incremental expenses and may also require incremental financial, management and other resources.

In the case of joint ventures, partnerships and minority stakes, Morgan Stanley is subject to additional risks and uncertainties because it may be dependent upon, and subject to liability, losses or reputational damage relating to, systems, controls and personnel that are not under its control and conflicts or disagreements between Morgan Stanley and any of its joint venture partners or partners may negatively impact the benefits to be achieved by the relevant joint venture or partnerships respectively.

For example, Morgan Stanley's integrations of E\*TRADE and Eaton Vance involve a number of risks, including failure to realise anticipated cost savings and difficulty integrating the businesses. It is possible that the remaining integration processes could also result in unanticipated disruptions of ongoing businesses, the loss of key employees, the loss of clients, or overall integrations longer than originally anticipated.

There is no assurance that any of Morgan Stanley's acquisitions, divestitures or investments will be successfully integrated or disaggregated or yield all of the positive benefits and synergies anticipated. If Morgan Stanley is not able to integrate or disaggregate successfully its past and future acquisitions or dispositions, including aligning the processes, policies and procedures of the acquired entities with its standards, there is a risk that its results of operations, financial condition and cash flows may be materially and adversely affected.

Certain of Morgan Stanley's business initiatives, including expansions of existing businesses, may change Morgan Stanley's client or account profile or bring Morgan Stanley into contact, directly or indirectly, with individuals and entities that are not within its traditional client and counterparty base and may expose it to new asset classes, services competitors and new markets. These business activities expose Morgan Stanley to new and enhanced risks, greater regulatory scrutiny of these activities, increased credit-related, sovereign, compliance and operational risks, as well as franchise and reputational concerns regarding the manner in which these assets are being operated or held or services are being delivered."

#### PART C – AMENDMENTS TO THE "DESCRIPTION OF MORGAN STANLEY" SECTION

1. The first paragraph immediately preceding the sub-section entitled "*Business Segments*" on page 34 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"The following is an extract from the section entitled "Business Segments", "Competition" and "Supervision and Regulation" on pages 1-6 of Morgan Stanley's Annual Report on Form 10-K for the year ended 31 December 2022. References to "Parent Company" are references to Morgan Stanley."

2. The section headed "*Competition*" on pages 34 and 35 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"All aspects of Morgan Stanley's businesses are highly competitive, and Morgan Stanley expects them to remain so. Morgan Stanley competes in the U.S. and globally for clients, market share and human talent. Operating within the financial services industry on a global basis presents, among other things, technological, risk management, regulatory, infrastructure and other challenges that require effective resource allocation in order for Morgan Stanley to remain competitive. Morgan Stanley's competitive position depends on a number of factors, including its reputation, client experience, the quality and consistency of its long-term investment performance, innovation, execution, relative pricing and other factors, including entering into new or expanding current businesses as a result of acquisitions and other strategic initiatives. Morgan Stanley's ability to sustain or improve its competitive position also depends substantially on its ability to continue to attract and retain highly qualified employees while managing compensation and other costs. Morgan Stanley competes with commercial banks, investment banking firms, brokerage firms, insurance companies, exchanges, electronic trading and clearing platforms, financial data repositories, sponsors of mutual funds, hedge funds, real assets funds and private credit and equity funds, energy companies, financial technology firms and other companies offering financial or ancillary services in the U.S. and globally, including through the internet. In addition, restrictive laws and regulations applicable to certain global financial services institutions, which have been increasing in complexity and volume, may prohibit Morgan Stanley from engaging in certain transactions, impose more stringent capital and liquidity requirements, increase costs, and can put Morgan Stanley at a competitive disadvantage to competitors in certain businesses not subject to these same requirements. See also "Supervision and Regulation" herein and "Risk Factors."

Morgan Stanley competes directly in the U.S. and globally with other securities and financial services firms and broker-dealers and with others on a regional or product basis. Additionally, there is increased competition driven by established firms and asset managers, as well as the emergence of new firms and business models, including innovative uses of technology, competing for the same clients and assets or offering similar products and services to retail and institutional customers. Morgan Stanley also competes with companies that provide online trading and banking services, investment advisor services, robo-advice capabilities, access to digital asset capabilities and services.

Morgan Stanley's ability to access capital at competitive rates (which is generally impacted by, among other things, its credit spreads and ratings) to commit and to deploy capital efficiently, particularly in its more capitalintensive businesses, including underwriting and sales, trading, financing and market-making activities, also affects its competitive position. Morgan Stanley expects clients to continue to request that it provides loans or lending commitments in connection with certain investment banking activities.

It is possible that competition may become even more intense as Morgan Stanley continues to compete with financial or other institutions that may be larger, or better capitalized, or may have a stronger local presence and longer operating history in certain geographies or products. Many of these firms have the ability to offer a wide range of products and services through different platforms that may enhance their competitive position and could result in additional pricing pressure on Morgan Stanley's businesses.

Morgan Stanley continues to experience price competition in some of its businesses. In particular, the ability to execute securities, derivatives and other financial instrument trades electronically on exchanges, swap execution facilities and other automated trading platforms, and the introduction and application of new technologies will likely continue the pressure on Morgan Stanley's revenues. The trend toward direct access to automated, electronic markets will likely continue as additional markets move to more automated trading platforms. Morgan Stanley has experienced and will likely continue to experience competitive pressures in these and other areas in the future.

Morgan Stanley's ability to compete successfully in the investment management industry is affected by several factors, including its reputation, investment objectives, quality of investment professionals, performance of investment strategies or product offerings relative to peers and appropriate benchmark indices, advertising and sales promotion efforts, fee levels, the effectiveness of and access to distribution channels and investment pipelines, the types and quality of products offered, and regulatory restrictions specific to FHCs. Morgan Stanley's investment products, including alternative investment products, may compete with investments offered by other investment managers with passive investment products or who may be subject to less stringent legal and regulatory regimes than Morgan Stanley."

3. The section headed "*Supervision and Regulation*" on pages 35 to 38 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"As a major financial services firm, Morgan Stanley is subject to extensive regulation by U.S. federal and state regulatory agencies and securities exchanges and by regulators and exchanges in each of the major markets where it conducts its business.

Morgan Stanley continues to monitor the changing political, tax and regulatory environment. While it is likely that there will be changes in the way major financial institutions are regulated in both the U.S. and other markets in which it operates, it remains difficult to predict the exact impact these changes will have on Morgan Stanley's business, financial condition, results of operations and cash flows for a particular future period. Morgan Stanley expects to remain subject to extensive supervision and regulation.

### Financial Holding Company

*Consolidated Supervision.* Morgan Stanley operates as a BHC and FHC under the BHC Act and is subject to comprehensive consolidated supervision, regulation and examination by the Federal Reserve. In particular, Morgan Stanley is subject to (among other things): significant regulation and supervision; intensive scrutiny of its businesses and plans for expansion of those businesses; limitations on activities; a systemic risk regime that imposes heightened capital and liquidity requirements; restrictions on activities and investments imposed by a section of the BHC Act added by the Dodd-Frank Wall Street Reform and Consumer Protection Act ("Dodd-Frank Act") referred to as the "Volcker Rule"; and comprehensive derivatives regulation. In addition, the Consumer Financial Protection Bureau ("CFPB") has primary rulemaking, enforcement and examination authority over Morgan Stanley and its subsidiaries with respect to federal consumer protection laws.

*Scope of Permitted Activities.* The BHC Act limits the activities of BHCs and FHCs and grants the Federal Reserve authority to limit Morgan Stanley's ability to conduct activities. Morgan Stanley must obtain the Federal Reserve's approval before engaging in certain banking and other financial activities both in the U.S. and internationally.

The BHC Act grandfathers "activities related to the trading, sale or investment in commodities and underlying physical properties," provided that Morgan Stanley was engaged in "any of such activities as of September 30, 1997 in the U.S." and provided that certain other conditions that are within its reasonable control are satisfied. Morgan Stanley currently engages in its commodities activities pursuant to the BHC Act grandfather exemption, as well as other authorities under the BHC Act.

Activities Restrictions under the Volcker Rule. The Volcker Rule prohibits banking entities, including Morgan Stanley and its affiliates, from engaging in certain proprietary trading activities, as defined in the Volcker Rule, subject to exemptions for underwriting, market-making, risk-mitigating hedging and certain other activities. The Volcker Rule also prohibits certain investments and relationships by banking entities with covered funds, as defined in the Volcker Rule, subject to a number of exemptions and exclusions. For additional information on the Volcker Rule covered fund restrictions, see "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources—Regulatory Requirements—Regulatory Developments and Other Matters—Covered Fund Restrictions under the Volcker Rule.

*Capital Requirements.* The Federal Reserve establishes capital requirements largely based on the Basel III capital standards established by the Basel Committee on Banking Supervision ("Basel Committee"), including well-capitalized standards, for large BHCs and evaluates Morgan Stanley's compliance with such requirements. The OCC establishes similar capital requirements and standards for Morgan Stanley Bank, N.A. ("MSBNA") and Morgan Stanley Private Bank, National Association ("MSPBNA") (together, its "U.S. Bank Subsidiaries").

The Basel Committee has published a comprehensive set of revisions to its Basel III Framework. The impact on Morgan Stanley of any revisions to the Basel Committee's capital standards is uncertain and depends on future rulemakings by the U.S. banking agencies.

In addition, many of Morgan Stanley's regulated subsidiaries are subject to regulatory capital requirements, including regulated subsidiaries provisionally registered as swap dealers with the CFTC or conditionally registered as security-based swap dealers with the SEC or registered as broker-dealers or futures commission merchants.

For more information about the specific capital requirements applicable to Morgan Stanley and its U.S. Bank Subsidiaries, as well as its subsidiaries that are swap dealers and security-based swap dealers, see "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources— Regulatory Requirements" and Note 17 to the financial statements.

*Capital Planning, Stress Tests and Capital Distributions.* The Federal Reserve has adopted capital planning and stress test requirements for large BHCs, including Morgan Stanley. For more information about Morgan Stanley's capital planning and stress test requirements, see "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources—Regulatory Requirements."

In addition, the Federal Reserve, the OCC and the FDIC have the authority to prohibit or to limit the payment of dividends by the banking organizations they supervise, including Morgan Stanley and its U.S. Bank Subsidiaries, if, in the banking regulator's opinion, payment of a dividend would constitute an unsafe or unsound practice in light of the financial condition of the banking organization. For information about the Federal Reserve's restrictions on capital distributions for large BHCs, see "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources—Regulatory Requirements—Capital Plans, Stress Tests and the Stress Capital Buffer." All of these policies and other requirements could affect Morgan Stanley's ability to pay dividends and/or repurchase stock or require Morgan Stanley to provide capital assistance to its U.S. Bank Subsidiaries under circumstances that it would not otherwise decide to do.

*Liquidity Requirements.* In addition to capital regulations, the U.S. banking agencies have adopted liquidity and funding standards, including the LCR, the NSFR, liquidity stress testing and associated liquidity reserve requirements.

For more information, see "Management's Discussion and Analysis of Financial Condition and Results of Operations— Liquidity and Capital Resources—Balance Sheet— Regulatory Liquidity Framework."

*Systemic Risk Regime.* Under rules issued by the Federal Reserve, large BHCs, including Morgan Stanley, must conduct internal liquidity stress tests, maintain unencumbered highly liquid assets to meet projected net cash outflows for 30 days over the range of liquidity stress scenarios used in internal stress tests, and comply with various liquidity risk management requirements. These large BHCs also must comply with a range of risk management and corporate governance requirements.

The Federal Reserve also imposes single-counterparty credit limits ("SCCL") for large banking organizations. U.S. GSIBs, including Morgan Stanley, are subject to a limit of 15% of Tier 1 capital for aggregate net credit exposures to any "major counterparty" (defined to include other U.S. G-SIBs, foreign G-SIBs and non-bank systemically important financial institutions supervised by the Federal Reserve). In addition, Morgan Stanley is subject to a limit of 25% of Tier 1 capital for aggregate net credit exposures to any other unaffiliated counterparty.

Under the Dodd-Frank Act, the Federal Reserve is required to adopt rules that would create a new early remediation framework to address financial distress or material management weaknesses. The Federal Reserve proposed such rules in 2012, but to date has not finalized these proposed rules. The Federal Reserve also has the ability to establish additional prudential standards, including those regarding contingent capital, enhanced public disclosures and limits on short-term debt, including off-balance sheet exposures. See "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources—Regulatory Requirements—Total Loss- Absorbing Capacity, Long-Term Debt and Clean Holding Company Requirements."

If the Federal Reserve or the Financial Stability Oversight Council determines that a BHC with \$250 billion or more in consolidated assets poses a "grave threat" to U.S. financial stability, the institution may be, among other things, restricted in its ability to merge or offer financial products and/or required to terminate activities and dispose of assets. See also "Capital Requirements" and "Liquidity Requirements" and "Resolution and Recovery Planning" herein.

*Resolution and Recovery Planning.* Morgan Stanley is required to submit once every two years to the Federal Reserve and the FDIC a resolution plan that describes its strategy for a rapid and orderly resolution under the U.S. Bankruptcy Code in the event of its material financial distress or failure. Interim updates are required in certain limited circumstances, including material mergers or acquisitions or fundamental changes to its resolution strategy.

Morgan Stanley's preferred resolution strategy, which is set out in its most recent resolution plan, is an SPOE strategy, which generally contemplates the provision of adequate capital and liquidity by the Parent Company to certain of its subsidiaries so that such subsidiaries have the resources necessary to implement the resolution strategy after the Parent Company has filed for bankruptcy.

Morgan Stanley's next resolution plan is due July 1, 2023. Further, Morgan Stanley submits an annual recovery plan to the Federal Reserve that outlines the steps that management could take over time to generate or conserve financial resources in times of prolonged financial stress.

Certain of Morgan Stanley's domestic and foreign subsidiaries are also subject to resolution and recovery planning requirements in the jurisdictions in which they operate. For example, the FDIC currently requires certain insured depository institutions ("IDI"), including its U.S. Bank Subsidiaries, to submit a resolution plan every three years, that describes the IDI's strategy for a rapid and orderly resolution in the event of material financial distress or failure of the IDI.

In addition, certain financial companies, including BHCs such as the Firm and certain of its subsidiaries, can be subject to a resolution proceeding under the orderly liquidation authority, with the FDIC being appointed as receiver, provided that determination of extraordinary financial distress and systemic risk is made by the U.S. Treasury Secretary in consultation with the U.S. President. Regulators have adopted certain orderly liquidation authority implementing regulations and may expand or clarify these regulations in the future. If Morgan Stanley were subject to the orderly liquidation authority, the FDIC would have considerable powers, including: the power to remove directors and officers responsible for its failure and to appoint new directors and officers; the power

to assign its assets and liabilities to a third party or bridge financial company without the need for creditor consent or prior court review; the ability to differentiate among its creditors, including treating certain creditors within the same class better than others, subject to a minimum recovery right on the part of disfavored creditors to receive at least what they would have received in bankruptcy liquidation; and broad powers to administer the claims process to determine distributions from the assets of the receivership. The FDIC has been developing an SPOE strategy that could be used to implement the orderly liquidation authority.

Regulators have also taken and proposed various actions to facilitate an SPOE strategy under the U.S. Bankruptcy Code, the orderly liquidation authority or other resolution regimes.

For more information about Morgan Stanley's resolution plan-related submissions and associated regulatory actions, see "Risk Factors—Legal, Regulatory and Compliance Risk," "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources—Regulatory Requirements—Total Loss- Absorbing Capacity, Long-Term Debt and Clean Holding Company Requirements" and "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources—Regulatory Requirements" and "Management's Discussion and Analysis of Financial Condition and Results of Operations— Liquidity and Capital Resources—Regulatory Requirements" and "Management's Discussion and Analysis of Financial Condition and Results of Operations— Liquidity and Capital Resources—Regulatory Requirements —Resolution and Recovery Planning.""

4. The section headed "*Cyber and Information Security Risk Management and Protection of Client Information*" on page 38 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"The financial services industry faces increased global regulatory focus regarding cyber and information security risk management practices. Many aspects of Morgan Stanley's businesses are subject to cybersecurity legal and regulatory requirements enacted by U.S. federal and state governments and other non-U.S. jurisdictions. These requirements are generally aimed at codifying basic cybersecurity protections and mandating data breach notification requirements.

Morgan Stanley's businesses are also subject to increasing privacy and data protection legal requirements concerning the use and protection of certain personal information with regard to clients, employees and others. These requirements impose mandatory privacy and data protection obligations, including providing for individual rights, enhanced governance and accountability requirements, and significant fines and litigation risk for noncompliance. In addition, several jurisdictions have enacted or proposed personal data localization requirements and restrictions on cross-border transfer of personal data that may restrict Morgan Stanley's ability to conduct business in those jurisdictions or create additional financial and regulatory burdens to do so.

Numerous jurisdictions have passed laws, rules and regulations in these areas and many are considering new or updated ones that could impact Morgan Stanley's businesses, particularly as the application, interpretation and enforcement of these laws, rules and regulations are often uncertain and evolving. Many aspects of Morgan Stanley's businesses are subject to legal requirements concerning the use and protection of certain customer information, as well as the privacy and cybersecurity laws referenced above. Morgan Stanley has adopted measures designed to comply with these and related applicable requirements in all relevant jurisdictions."

5. The section headed "*U.S. Bank Subsidiaries*" on page 38 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"Morgan Stanley's U.S. Bank Subsidiaries are FDIC-insured depository institutions subject to supervision, regulation and examination by the OCC and are subject to the OCC's risk governance guidelines, which establish heightened standards for a large IDI's risk governance framework and the oversight of that framework by the IDI's board of directors. The U.S. Bank Subsidiaries are also subject to prompt corrective action standards, which require the relevant federal banking regulator to take prompt corrective action with respect to a depository institution if that institution does not meet certain capital adequacy standards. In addition, BHCs, such as Morgan Stanley, are required to serve as a source of strength to their U.S. bank subsidiaries and commit resources to support these subsidiaries in the event such subsidiaries are in financial distress.

Morgan Stanley's U.S. Bank Subsidiaries are also subject to Sections 23A and 23B of the Federal Reserve Act, which impose restrictions on certain transactions with affiliates, including any extension of credit to, or purchase of assets from an affiliate. These restrictions limit the total amount of credit exposure that Morgan Stanley's U.S. Bank Subsidiaries may have to any one affiliate and to all affiliates and require collateral for those exposures. Section 23B requires affiliate transactions to be on market terms.

As commonly controlled FDIC-insured depository institutions, each of the U.S. Bank Subsidiaries could be responsible for any loss to the FDIC from the failure of the other U.S. Bank Subsidiary."

6. The section headed "*Institutional Securities and Wealth Management*" on pages 39 and 40 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"Broker-Dealer and Investment Adviser Regulation. Morgan Stanley's primary U.S. broker-dealer subsidiaries, Morgan Stanley & Co. LLC ("MS&Co."), MSSB and E\*TRADE Securities LLC, are registered broker-dealers with the SEC and in all 50 states, the District of Columbia, Puerto Rico and the U.S. Virgin Islands and are members of various self-regulatory organizations, including Financial Industry Regulatory Authority ("FINRA"), and various securities exchanges and clearing organizations. Broker-dealers are subject to laws and regulations covering all aspects of the securities business, including sales and trading practices, securities offerings, publication of research reports, use of customers' funds and securities, capital structure, risk management controls in connection with market access, recordkeeping and retention, and the conduct of their directors, officers, representatives and other associated persons. Broker-dealers are also regulated by securities administrators in those states where they do business. Morgan Stanley's significant broker-dealer subsidiaries are members of the Securities Investor Protection Corporation.

MSSB is also a registered investment adviser with the SEC. MSSB's relationship with its investment advisory clients is subject to the fiduciary and other obligations imposed on investment advisers. The SEC and other supervisory bodies generally have broad administrative powers to address noncompliance, including the power to restrict or limit MSSB from carrying on its investment advisory and other asset management activities.

The Firm is subject to various regulations that affect broker-dealer sales practices and customer relationships, including the SEC's "Regulation Best Interest," which requires broker-dealers to act in the "best interest" of retail customers at the time a recommendation is made without placing the financial or other interests of the broker-dealer ahead of the interest of the retail customer.

Margin lending by Morgan Stanley's broker-dealers is regulated by the Federal Reserve's restrictions on lending in connection with purchases and short sales of securities. Morgan Stanley's broker-dealers are also subject to maintenance and other margin requirements imposed under FINRA and other self-regulatory organization rules.

Morgan Stanley's U.S. broker-dealer subsidiaries are subject to the SEC's net capital rule and the net capital requirements of various exchanges, other regulatory authorities and self-regulatory organizations. For more information about these requirements, see Note 17 to the financial statements.

*Research Regulation.* In addition to research-related regulations currently in place in the U.S. and other jurisdictions, regulators continue to focus on research conflicts of interest and may impose additional regulations.

*Futures Activities and Certain Commodities Activities Regulation.* MS&Co. and E\*TRADE Futures LLC, as futures commission merchants, and MSSB, as an introducing broker, are subject to net capital requirements of, and certain of their activities are regulated by, the CFTC, the NFA, the CME Group, in its capacity as MS&Co.'s designated self-regulatory organization, and various commodity futures exchanges. Rules and regulations of the CFTC, NFA, the Joint Audit Committee and commodity futures exchanges address obligations related to, among other things, customer asset protections, including rules and regulations governing the segregation of customer funds, the use by futures commission merchants of customer funds, the margining of customer accounts and documentation entered into by futures commission merchants with their customers, recordkeeping and reporting obligations of futures commission merchants and introducing brokers, risk disclosure and risk management. Morgan Stanley's commodities activities are subject to extensive laws and regulations in the U.S. and abroad.

*Derivatives Regulation.* Morgan Stanley is subject to comprehensive regulation of its derivatives businesses, including regulations that impose margin requirements, public and regulatory reporting, central clearing and mandatory trading on regulated exchanges or execution facilities for certain types of swaps and security-based swaps (collectively, "Swaps").

CFTC and SEC rules require registration of swap dealers and security-based swap dealers, respectively, and impose numerous obligations on such registrants, including adherence to business conduct standards for all inscope Swaps. Morgan Stanley have provisionally or conditionally registered a number of U.S. and non U.S. swap dealers and security-based swap dealers. Swap dealers and security-based swap dealers regulated by a prudential regulator are subject to uncleared Swap margin requirements and minimum capital requirements established by the prudential regulators. Swap dealers and security-based swap dealers not subject to regulation by a prudential regulator are subject to uncleared Swap margin requirements and minimum capital requirements established by the CFTC and SEC, respectively. In some cases, the CFTC and SEC permit non-U.S. swap dealers and security-based swap dealers that do not have a prudential regulator to comply with applicable non-U.S. uncleared Swap margin and minimum capital requirements instead of direct compliance with CFTC or SEC requirements.

7. The section headed "*Investment Management*" on page 40 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"Many of the subsidiaries engaged in Morgan Stanley's investment management activities are registered as investment advisers with the SEC. Many aspects of Morgan Stanley's investment management activities are also subject to federal and state laws and regulations in place primarily for the protection of the investor or client. These laws and regulations generally grant supervisory agencies and bodies broad administrative powers, including the power to limit or restrict Morgan Stanley from carrying on its investment management activities in the event that Morgan Stanley fails to comply with such laws and regulations.

In addition, certain of Morgan Stanley's subsidiaries are U.S. registered broker-dealers and act as distributors to their proprietary mutual funds and as placement agents to certain private investment funds managed by Morgan Stanley's Investment Management business segment. Certain of Morgan Stanley's affiliates are registered as

commodity trading advisors and/or commodity pool operators, or are operating under certain exemptions from such registration pursuant to CFTC rules and other guidance, and have certain responsibilities with respect to each pool they advise. Morgan Stanley's investment management activities are subject to additional laws and regulations, including restrictions on sponsoring or investing in, or maintaining certain other relationships with, covered funds, as defined by the Volcker Rule, subject to certain limited exemptions. See also "Financial Holding Company—Activities Restrictions under the Volcker Rule," "Institutional Securities and Wealth Management—Broker-Dealer and Investment Adviser Regulation," "Institutional Securities and Wealth Management—Regulation of Futures Activities and Certain Commodities Activities," and "Institutional Securities and Wealth Management—Derivatives Regulation" herein and "Non-U.S. Regulation" herein for a discussion of other regulations that impact Morgan Stanley's Investment Management business activities."

8. The section headed "*U.S. Consumer Protection*" on page 40 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"Morgan Stanley is subject to supervision and regulation by the CFPB with respect to U.S. federal consumer protection laws. Federal consumer protection laws to which Morgan Stanley is subject include the Gramm-Leach-Bliley Act's privacy provisions, Equal Credit Opportunity Act, Home Mortgage Disclosure Act, Electronic Fund Transfer Act, Fair Credit Reporting Act, Real Estate Settlement Procedures Act, Truth in Lending Act and Truth in Savings Act, all of which are enforced by the CFPB. Morgan Stanley is also subject to certain federal consumer protection laws enforced by the OCC, including the Servicemembers Civil Relief Act. Furthermore, Morgan Stanley is subject to certain state consumer protection laws, and under the Dodd-Frank Act, state attorneys general and other state officials are empowered to enforce certain federal consumer protection laws and regulations. These federal and state consumer protection laws apply to a range of Morgan Stanley's activities."

9. The section headed "*Non-U.S. Regulation*" on page 40 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"All of Morgan Stanley's businesses are regulated extensively by non-U.S. regulators, including governments, central banks and regulatory bodies, securities exchanges, commodity exchanges, and self-regulatory organizations, especially in those jurisdictions in which Morgan Stanley maintains an office. Certain regulators have prudential, business conduct and other authority over Morgan Stanley or its subsidiaries, as well as powers to limit or restrict Morgan Stanley from engaging in certain businesses or to conduct administrative proceedings that can result in censures, fines, asset seizures and forfeitures, the issuance of cease-and-desist orders, or the suspension or expulsion of a regulated entity or its affiliates. Certain of Morgan Stanley's subsidiaries are subject to capital, liquidity, leverage and other prudential requirements that are applicable under non-U.S. law."

10. The section headed "*Financial Crimes Program*" on pages 40 and 41 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"Morgan Stanley's Financial Crimes program is coordinated and implemented on an enterprise-wide basis and supports its financial crime prevention efforts across all regions and business units, with responsibility for governance and oversight, as well as execution of its anti-money laundering ("AML"), economic sanctions ("Sanctions"), anti-boycott, anti-corruption, anti-tax evasion, and government and political activities compliance programs.

In the U.S., the Bank Secrecy Act, as amended by the USA PATRIOT Act of 2001 and the Anti-Money Laundering Act of 2020, imposes significant obligations on financial institutions to detect and deter money laundering and terrorist financing activity, including requiring banks, BHCs and their subsidiaries, broker-dealers, futures commission merchants, introducing brokers and mutual funds to develop and implement AML programs, verify the identity of customers that maintain accounts, and monitor and report suspicious activity to appropriate law enforcement or regulatory authorities. Outside of the U.S., applicable laws, rules and regulations similarly require designated types of financial institutions to implement AML programs.

Morgan Stanley is also subject to Sanctions, such as regulations and economic sanctions programs administered by the U.S. government, including the U.S. Treasury Department's Office of Foreign Assets Control ("OFAC") and the U.S. Department of State, and similar sanctions programs imposed by foreign governments or global or regional multilateral organizations. In addition, Morgan Stanley is subject to anti-corruption laws, such as the U.S. Foreign Corrupt Practices Act and the U.K. Bribery Act, in the jurisdictions in which it operates. Anticorruption laws generally prohibit offering, promising, giving or authorizing others to give anything of value, either directly or indirectly, to a government official or private party in order to influence official action or otherwise gain an unfair business advantage, such as to obtain or retain business."

11. Sub-paragraph (d) under the section titled "*Legal Proceedings and Contingencies*" set out on pages 50 and 51 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"(d) the paragraphs under the heading "Contingencies" under the heading "Commitments, Guarantees and Contingencies" in "Notes to Consolidated Financial Statements" at pages 118-119 and the section entitled "Legal Proceedings" at pages 145-148 of Morgan Stanley's Annual Report on Form 10-K for the year ended 31 December 2022;"

12. The paragraph headed "*Auditors*" under the section titled "*Additional Information*" set out on page 51 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"The consolidated financial statements of Morgan Stanley and subsidiaries as of 31 December 2021 and 31 December 2022 and each of the three years in the period ended 31 December 2022, and the effectiveness of internal control over financial reporting as of 31 December 2022, which are incorporated in this Registration Document, have been audited by Deloitte & Touche LLP, an independent registered public accounting firm registered with the Public Company Accounting Oversight Board (United States of America), as stated in their reports dated 24 February 2023."

13. The paragraph under the heading "*Trend Information*" under the section titled "*Additional Information*" set out on pages 51 and 52 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"The business of Morgan Stanley in the past has been, and in the future may continue to be, materially affected by many factors, including: the effect of market conditions, particularly in the global equity, fixed income, currency, credit and commodities markets, including corporate and mortgage (commercial and residential) lending and real estate and energy markets; the level of individual investor participation in the global markets as well as the level of client assets; the flow of investment capital into or from assets under management or supervision; the level and volatility of equity, fixed income and commodity prices, interest rates, inflation and currency values, other market indices or other market factors, such as market liquidity; the availability and cost of both credit and capital as well as the credit ratings assigned to Morgan Stanley's unsecured short-term and long-term debt; technological changes instituted by Morgan Stanley, Morgan Stanley's competitors or counterparties and technological risks, business continuity and related operational risks, including breaches or other disruptions of Morgan Stanley's or a third party's (or third parties thereof) operations or systems; risk associated with cybersecurity threats, including data protection and cybersecurity risk management; Morgan Stanley's ability to effectively manage its capital and liquidity, including under stress tests designed by Morgan Stanley's banking regulators; the impact of current, pending and future legislation or changes thereto, regulation (including capital, leverage, funding, liquidity, consumer protection and recovery and resolution requirements) and Morgan Stanley's ability to address such requirements; uncertainty concerning fiscal or monetary policies established by central banks and financial regulators, government shutdowns, debt ceilings or funding; changes to global trade policies, tariffs, interest rates, replacements of LIBOR and replacement or reform of other interest rate benchmarks; legal and regulatory actions, including litigation and enforcement, in the U.S. and worldwide; changes in tax laws and regulations globally; the effectiveness of Morgan Stanley's risk management processes and related controls, including climate risk; Morgan Stanley's ability to effectively respond to an economic downturn, or other market disruptions; the effect of social, economic and political conditions and geopolitical events, including as a result of changes in U.S. presidential administrations or Congress, and sovereign risk; the actions and initiatives of current and potential competitors as well as governments, central banks, regulators and selfregulatory organisations; Morgan Stanley's ability to provide innovative products and services and execute Morgan Stanley's strategic initiatives, and costs related thereto, including with respect to the operational or technological integration related to such innovative and strategic initiatives; the performance and results of Morgan Stanley's acquisitions, divestitures, joint ventures, partnerships, strategic alliances, or other strategic arrangements and related integrations; investor, consumer and business sentiment and confidence in the financial markets; Morgan Stanley's reputation and the general perception of the financial services industry; Morgan Stanley's ability to retain and attract qualified employees; the effects of the coronavirus disease ("COVID-19") pandemic, including the rate of distribution and administration of vaccines globally, the severity and duration of any resurgence of COVID-19 variants, future actions taken by governmental authorities, and the effects on Morgan Stanley's employees, customers and counterparties; and climaterelated incidents, other pandemics and acts of war, aggression or terrorism.

There has been no material change in the prospects of Morgan Stanley since 31 December 2022."

14. The paragraph under the section titled "*Significant Change*" set out on page 52 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"There has been no significant change in the financial performance or position of Morgan Stanley since 31 December 2022 (the date of the latest annual report and accounts of Morgan Stanley)."

15. The two paragraphs under the section titled "*Share Capital*" set out on page 52 of the Registration Document shall be deemed to be deleted in their entirety and the following substituted therefor:

"The authorised share capital of Morgan Stanley at 31 December 2022 comprised 3,500,000,000 ordinary shares of nominal value U.S. \$0.01 and \$8,750,000,000 preferred stock of nominal value \$0.01.

The issued, non-assessable and fully paid-up share capital of Morgan Stanley at 31 December 2022 comprised 2,038,893,979 ordinary shares of nominal value U.S. \$0.01."

16. The table under the section titled "*Required Capital*" set out on pages 52 and 53 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

	2022	2021	2020				
	Average Common Equity Attribution	Average Common Equity Attribution	Average Common Equity Attribution				
	(dollars in billions)						
Institutional Securities	\$48.8	\$43.5	\$42.8				
Wealth Management	31.0	28.6	20.8				
Investment Management	10.6	8.8	2.6				
Parent	3.5	16.2	14.0				
Total	\$93.9	\$97.1	\$80.2				
"							

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# PART D – AMENDMENTS TO THE "DESCRIPTION OF MORGAN STANLEY & CO. INTERNATIONAL PLC" SECTION

1. Sub-paragraph (d) under the section titled "*Legal Proceedings and Contingencies*" set out on pages 58 and 59 of the Registration Document shall be deemed to be deleted in its entirety and the following substituted therefor:

"(d) the paragraphs under the heading "Contingencies" under the heading "Commitments, Guarantees and Contingencies" in "Notes to Consolidated Financial Statements" at pages 118-119 and the section entitled "Legal Proceedings" at pages 145-148 of Morgan Stanley's Annual Report on Form 10-K for the year ended 31 December 2022;"