

February 5, 2024

The Struggle To Tame Services Demand

Robust services demand lengthening 'last mile' of inflation battle

- Labour market tightness remains across global services industries
- Role of government spending in services wages difficult to target
- Global curves could re-steepen, depending on end-Q4 duration flow

Central banks wary of global services-driven price rebound

In the wake of last Friday's US January employment data, both market participants and central banks appear set for a rather tense quarter. On the one hand, the strong pushback against aggressive end-2023 pricing of early rate cuts seems justified, for now. The across-the-curve repricing has been orderly – no signs yet of the volatile bear-steepening episodes of last year repeating. Nonetheless, it remains uncertain where risk appetite goes from here, especially as the 'leaders' of risk have become increasingly narrow – a select group of US company equities is where the world apparently is shifting asset allocation, leaving the rest almost scrambling for crumbs. Weaker exchange rates against the dollar, weak equity valuations and bond yields refusing to come off means that financial conditions are still tightening passively elsewhere in the world. Consequently, we remain sceptical that any pushback in the Federal Reserve's easing schedule requires replication elsewhere.

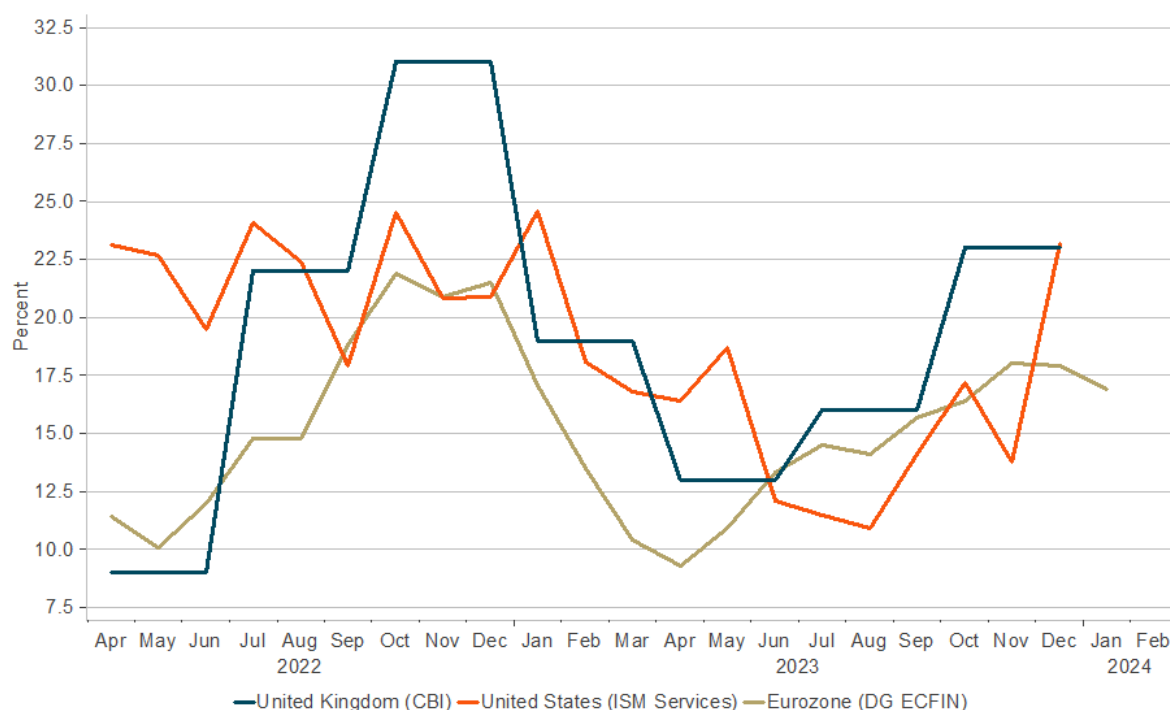
Central banks will likely continue to home in on the labour market, but also with an increasingly narrow focus on wage growth and its underlying drivers. Under normal circumstances, it would simply be a question of identifying core economic sectoral exposures and looking at the key leading indicators: manufacturing for export-based economies, and services for the rest. However, since the end of the pandemic, developed economies have persistently struggled to alleviate labour supply pressures in services.

European Central Bank President Lagarde's Sintra speech last year has proved extremely prescient in identifying impending pressures in the policy cycle. She identified the "*relative*

weakness of manufacturing and long-term shifts towards employment in services". Crucially, services continues to suffer from *"structurally low productivity growth"*, resulting in *"several years of rising nominal wages, with unit labour cost pressures exacerbated by subdued productivity growth"*. Although focused on the Eurozone economy, we think these words could be applied anywhere. For economies such as the US and UK, where structural demand for services is high, nominal wage pressures may be even stronger and so naturally could mean a low ranking in the 'first-to-cut' stakes within G10 economies.

On the face of it, services demand is in decline in the US and UK. In Exhibit 1, we compare the forward-looking business surveys for services and shares of respondents which indicated that hiring intentions will fall or employment levels will decline. While the share of respondents expecting a decline is rising in all three key economies shown, the trajectory is clearly more pronounced in the US and UK. On an absolute basis, however, services businesses through 2023 were not registering pessimism as strong as in 2022, corroborating the view that labour markets are not loosening at a fast pace.

Exhibit #1: Share Of Services Business Reporting Weaker Labour Demand



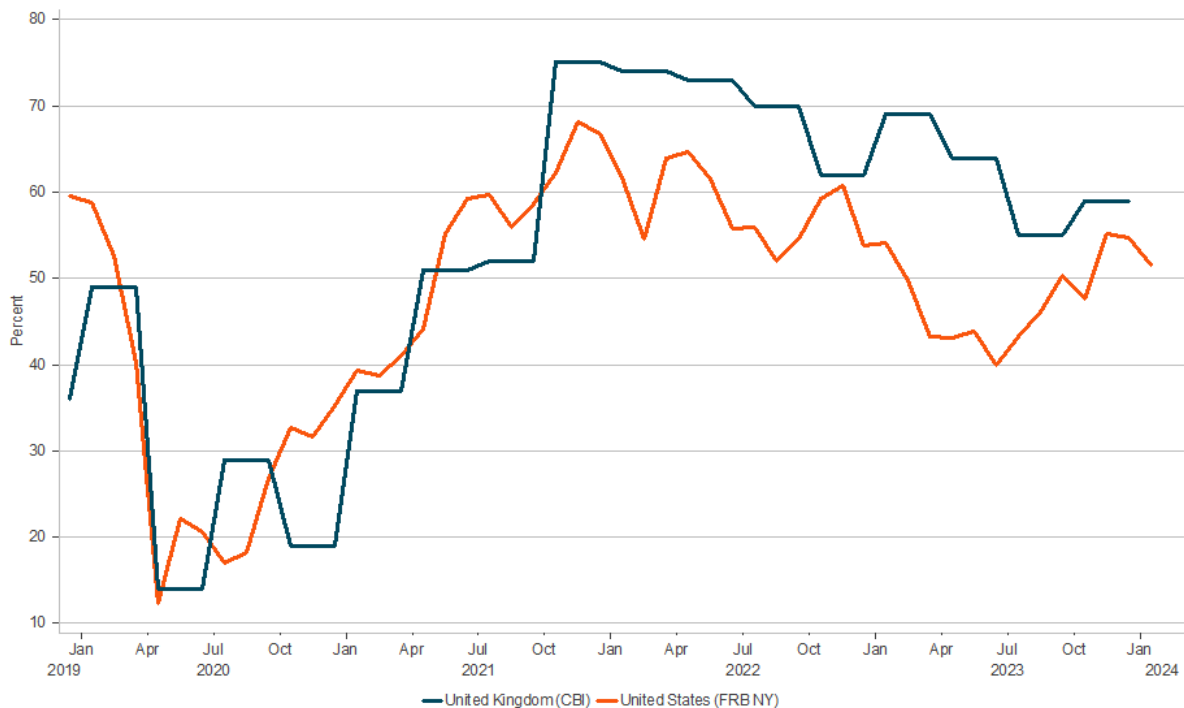
Source: Macrobond, BNY Mellon

Returning to President Lagarde’s speech, the warning that nominal wages would rise because of subdued productivity growth is still quite pronounced globally. Improved productivity can raise real earnings through cost reductions, rather than lean on the nominal, but there is scant evidence of cyclical productivity improvements at present, let alone on a structural basis considering demographic pressures and a global investment drag. We can see in Exhibit 2 that business surveys in the UK and US have both pointed to very high wage

pressures on an absolute basis. Given the nature of both of those economies, services demand is likely a crucial driver behind the results.

Friday's payroll figures notwithstanding, wage risks appear to be escalating in the US after a prolonged period of decline to mid-2023. Based on the New York Federal Reserve Bank's Business Leaders Survey, businesses indicating an increase in wages in future conditions are now back at late-2022 levels, a period when the Fed was struggling to anchor inflation expectations and had to rely on aggressive tightening.

Exhibit #2: Share Of Businesses Reporting Higher Wages



Source: Macrobond, BNY Mellon

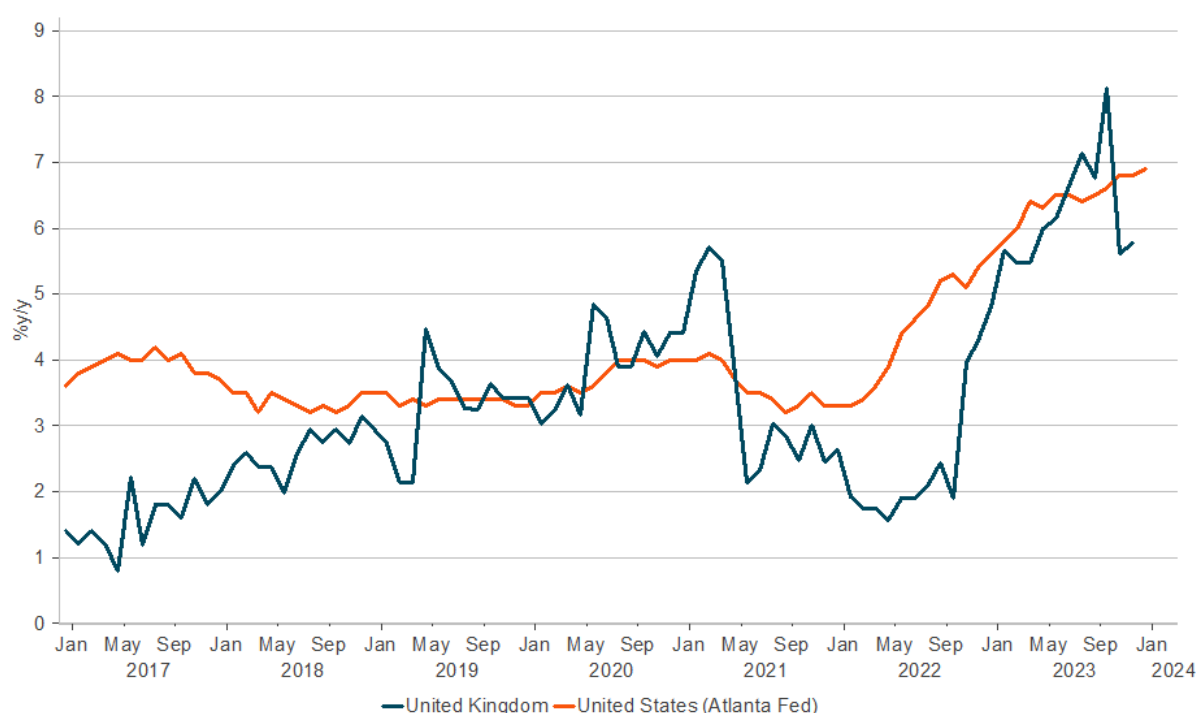
We have in the past expressed concern over the ECB's narrow focus on wage inflation in services because the Eurozone economy is far more dependent on manufacturing; wages in that sector are certainly not facing the same pressures as in services. Even if services has become far more dominant in aggregate wage formation, monetary policy should also be adopted under the assumption that it is effective in generating sufficient restraint to slow inflation. For example, tighter policy needs to be capable of slowing demand in the relevant sectors, i.e., those that are generating labour demand.

President Lagarde in her Sintra speech said that the demand is being generated in the construction and public sectors. Globally, the former is slowing sharply; commercial real estate-related risks have been well-documented. The public sector is a completely different issue and comparatively far less sensitive to monetary policy. Even if global risk premia rises through higher yields, sovereign bonds to fund fiscal spending will likely be first in line for purchases. US, UK and Eurozone sovereigns also remain reserve assets which almost have

guaranteed buyers. If services demand and wage growth is being generated by public-sector spending and not at all sensitive to monetary policy, then central banks may need to revisit their current stances, lest rate-sensitive sectors get hollowed out.

Exhibit 3 shows public-sector wage growth rising strongly in the US and UK. Both show no sign of fiscal retrenchment in the near future. If current monetary policy is de facto trying to bring down public-sector wages, then the Fed and Bank of England risk fighting losing battles while creating economic collateral damage elsewhere. During their tightening cycles, central banks in Latin American and Central/Eastern Europe were vociferous about the need for fiscal restraint. It remains to be seen whether this is possible in developed economies.

Exhibit #3: Public-Sector Wage Growth



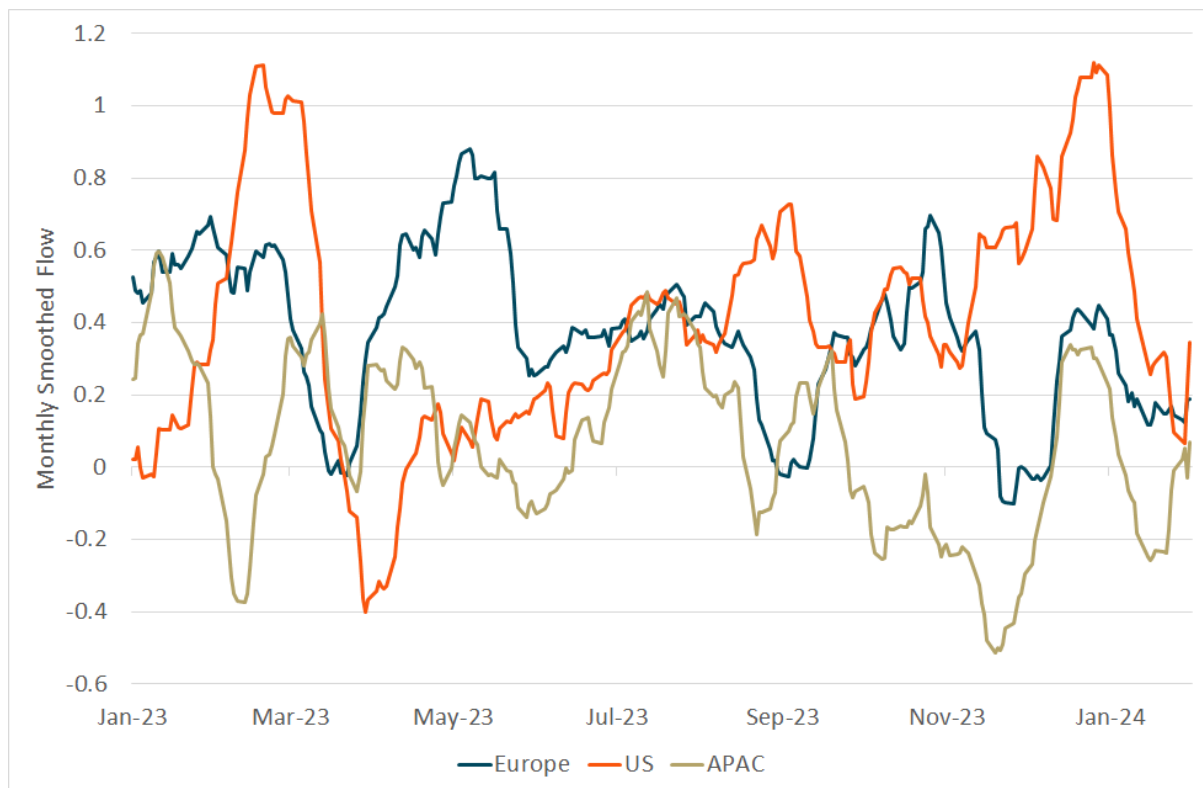
Source: Macrobond, BNY Mellon

As most G10 central banks have completed their first policy rounds of 2024, bond markets will have time to readjust to the March round. Considering re-emerging inflation risks, asset allocation may impulsively favour renewed bear steepening or largescale exits from duration. We would advocate treating such strategies with caution, however. Exhibit 4 illustrates smoothed monthly flows in the 10y+ space of sovereign flow over the past year and shows that in many markets, there were strong corrective flows already in January. US monthly smoothed flow is now close to neutral, while European duration (UK and Eurozone combined) is still showing declines in interest. APAC flow is neutral at best and, as opposed to US and European duration, never really got going towards the end of 2023.

With January apparently having brought a correction of the extreme flows in duration through November and December 2023, the risk now may be that there needs to be a 'correction of the correction'. Everything remains data-dependent, of course, and the risk of a wage-based

reflation snapback is possible. Nonetheless, with iFlow indicating that the starting point for bond sales now is not as attractive as at the beginning of the year, a more measured approach to any corresponding positions would seem required.

Exhibit #4: Smooth Monthly Flow Into 10y+ Sovereign Bonds



Source: BNY Mellon

Please direct questions or comments to: iFlow@BNYMellon.com



Geoff Yu
EMEA MACRO STRATEGIST

CONTACT GEOFF



bnymellon.com

BNY Mellon is the corporate brand of The Bank of New York Mellon Corporation and may be used as a generic term to reference the corporation as a whole and/or its various subsidiaries generally. This material and any products and services may be issued or provided under various brand names in various countries by duly authorized and regulated subsidiaries, affiliates, and joint ventures of BNY Mellon, which may include any of the following. The Bank of New York Mellon, at 225 Liberty St, NY, NY USA, 10286, a banking corporation organized pursuant to the laws of the State of New York, and operating in England through its branch at One Canada Square, London E14 5AL, UK, registered in England and Wales with numbers FC005522 and BR000818. The Bank of New York Mellon is supervised and regulated by the New York State Department of Financial Services and the US Federal Reserve and authorized by the Prudential Regulation Authority. The Bank of New York Mellon, London Branch is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details about the extent of our regulation by the Prudential Regulation Authority are available from us on request. The Bank of New York Mellon SA/NV, a Belgian public limited liability company, with company number 0806.743.159, whose registered office is at 46 Rue Montoyerstraat, B-1000 Brussels, Belgium, authorized and regulated as a significant credit institution by the European Central Bank (ECB), under the prudential supervision of the National Bank of Belgium (NBB) and under the supervision of the Belgian Financial Services and Markets Authority (FSMA) for conduct of business rules, and a subsidiary of The Bank of New York Mellon. The Bank of New York Mellon SA/NV operates in England through its branch at 160 Queen Victoria Street, London EC4V 4LA, UK, registered in England and Wales with numbers FC029379 and BR014361. The Bank of New York Mellon SA/NV (London Branch) is authorized by the ECB and subject to limited regulation by the Financial Conduct Authority and the Prudential Regulation Authority. Details about the extent of our regulation by the Financial Conduct Authority and Prudential Regulation Authority are available from us on request. The Bank of New York Mellon SA/NV operating in Ireland through its branch at 4th Floor Hanover Building, Windmill Lane, Dublin 2, Ireland trading as The Bank of New York Mellon SA/NV, Dublin Branch, is authorised by the ECB and is registered with the Companies Registration Office in Ireland No. 907126 & with VAT No. IE 9578054E. The Bank of New York Mellon, Singapore Branch, subject to regulation by the Monetary Authority of Singapore. The Bank of New York Mellon, Hong Kong Branch, subject to regulation by the Hong Kong Monetary Authority and the Securities & Futures Commission of Hong Kong. If this material is distributed in Japan, it is distributed by The Bank of New York Mellon Securities Company Japan Ltd, as intermediary for The Bank of New York Mellon. If this material is distributed in, or from, the Dubai International Financial Centre ("DIFC"), it is communicated by The Bank of New York Mellon, DIFC Branch, regulated by the DFSA and located at DIFC, The Exchange Building 5 North, Level 6, Room 601, P.O. Box 506723, Dubai, UAE, on behalf of The Bank of New York Mellon, which is a wholly-owned subsidiary of The Bank of New York Mellon Corporation. This material is intended for Professional Clients only and no other person should act upon it. Not all products and services are offered in all countries.

The information contained in this material is intended for use by wholesale/professional clients or the equivalent only and is not intended for use by retail clients. If distributed in the UK, this material is a financial promotion.

This material, which may be considered advertising, is for general information purposes only and is not intended to provide legal, tax, accounting, investment, financial or other professional advice on any matter. This material does not constitute a recommendation by BNY Mellon of any kind. Use of our products and services is subject to various regulations and regulatory oversight. You should discuss this material with appropriate advisors in the context of your circumstances before acting in any manner on this material or agreeing to use any of the referenced products or services and make your own independent assessment (based on such advice) as to whether the referenced products or services are appropriate or suitable for you. This material may not be comprehensive or up to date and there is no undertaking as to the accuracy, timeliness, completeness or fitness for a particular purpose of information given. BNY Mellon will not be responsible for updating any information contained within this material and opinions and information contained herein are subject to change without notice. BNY Mellon assumes no direct or consequential liability for any errors in or reliance upon this material.

This material may not be distributed or used for the purpose of providing any referenced products or services or making any offers or solicitations in any jurisdiction or in any circumstances in which such products, services, offers or solicitations are unlawful or not authorized, or where there would be, by virtue of such distribution, new or additional registration requirements.

The terms of any products or services provided by BNY Mellon to a client, including without limitation any administrative, valuation, trade execution or other services shall be solely determined by the definitive agreement relating to such products or services. Any products or services provided by BNY Mellon shall not be deemed to have been provided as fiduciary or adviser except as expressly provided in such definitive agreement. BNY Mellon may enter into a foreign exchange transaction, derivative transaction or collateral arrangement as a counterparty to a client, and its rights as counterparty or secured party under the applicable transactional agreement or collateral arrangement shall take precedence over any obligation it may have as fiduciary or adviser or as service provider under any other agreement.

Pursuant to Title VII of The Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 and the applicable rules thereunder, The Bank of New York Mellon is provisionally registered as a swap dealer with the Commodity Futures Trading Commission ("CFTC") and is a swap dealer member of the National Futures Association (NFA ID 0420990).

BNY Mellon (including its broker-dealer affiliates) may have long or short positions in any currency, derivative or instrument discussed herein. BNY Mellon has included data in this material from information generally available to the public from sources believed to be reliable. Any price or other data used for illustrative purposes may not reflect actual current conditions. No representations or warranties are made, and BNY Mellon assumes no liability, as to the suitability of any products and services described herein for any particular purpose or the accuracy or completeness of any information or data contained in this material. Price and other data are subject to change at any time without notice.

Rates: neither BNY Mellon nor any other third party provider shall be liable for any errors in or delays in providing or making available the data (including rates, WM/Reuters Intra-Day Spot Rates and WM/Reuters Intra-Day Forward Rates) contained within this service or for any actions taken in reliance on the same, except to the extent that the same is directly caused by its or its employees' negligence. The WM/Reuters Intra-Day Spot Rates and WM/Reuters Intra-Day Forward Rates are provided by The World Markets Company plc ("WM") in conjunction with Reuters. WM shall not be liable for any errors in or delays in providing or making available the data contained within this service or for any actions taken in reliance on the same, except to the extent that the same is directly caused by its or its employees' negligence.

The products and services described herein may contain or include certain "forecast" statements that may reflect possible future events based on current expectations. Forecast statements are neither historical facts nor assurances of future performance. Forecast statements typically include, and are not limited to, words such as "anticipate", "believe", "estimate", "expect", "future", "intend", "likely", "may", "plan", "project", "should", "will", or other similar terminology and should NOT be relied upon as accurate indications of future performance or events. Because forecast statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict. iFlow® is a registered trademark of The Bank of New York Mellon Corporation under the laws of the United States of America and other countries.

This document is intended for private circulation. Persons accessing, or reading, this material are required to inform themselves about and to observe any restrictions that apply to the distribution of this information in their jurisdiction.

Currency Administration is provided under and subject to the terms of a definitive agreement between BNY Mellon and the client. BNY Mellon exercises no investment discretion thereunder, but acts solely pursuant to the instructions in such agreement or otherwise provided by the client. Unless provided by definitive agreement, BNY Mellon is not an agent or fiduciary thereunder, and acts solely as principal in connection with related foreign exchange transactions.

All references to dollars are in US dollars unless specified otherwise.

This material may not be reproduced or disseminated in any form without the prior written permission of BNY Mellon. Trademarks, logos and other intellectual property marks belong to their respective owners.

The Bank of New York Mellon, member FDIC.

© 2020 The Bank of New York Mellon Corporation. All rights reserved.