Frequently Asked Questions

T+1 ACCELERATED SETTLEMENT

April 2023



Introduction

Following the SEC's confirmation of the upcoming transition to T+1 in US and Canadian markets, the Frequently Asked Questions (FAQs) below have been prepared to provide you with an update on the latest regulatory and market developments.

	QUESTION	ANSWER
1	What is T+1?	Following equity market volatilities in early 2021, the US Securities and Exchange Commission (SEC) proposed changes, including a transition to a shorter trade settlement cycle.
		When trades are made, the buyer and seller must exchange money and process the stock during what is known as the "settlement window," before ownership is officially transferred. Currently, if a stock is bought on Wednesday (day "T"), the buyer pays for the shares and the seller delivers them by Friday (day T plus two days, or T+2). The future process would see the trade settle one day earlier, on Thursday (T+1).
		The SEC announced on February 15, 2023, that the US transition to T+1 would take place on May 28, 2024, which provided about 15 months for the industry and all market participants to make and test the necessary operational changes and technological upgrades required to settle trades in one day.
2	What are the key changes for clients and counterparties?	 Key US changes include: Same day allocations by 7:00 p.m. and affirmations by 9:00 p.m. ET Written agreements or policies and procedures requiring allocations and affirmations as soon as "technologically practicable and no later than by the end of the trade date" Requires investment advisors (buy-side) to maintain records of confirmations received and allocations and affirmations sent.
3	Which markets are affected?	The US and Canadian securities markets will be impacted by these changes. This means anyone who operates in these markets may be affected, regardless of where they are based around the world. Other jurisdictions are expected to announce moves to T+1 in the coming months. The UK and EU established taskforces to review potential moves to T+1 settlement. Mexico, Brazil and other LATAM markets have not yet indicated whether they will transition to a T+1 settlement standard.

	QUESTION	ANSWER
4	What are some of the challenges associated with the transition?	After the transition, the shorter timeframes for funding and processing in US markets will have an outsized impact on market participants based in time zones ahead of the US. Additional challenges may stem from FX markets, as they will stay at T+2 settlements, which will introduce complexities for funding trades. Industry practices in other areas including securities lending recalls may require further exposition.
5	What is BNY Mellon doing to address these changes?	BNY Mellon established an enterprise-wide program with senior management oversight that focuses on understanding and addressing the impacts of T+1 settlement for clients and counterparties. BNY Mellon will be fully prepared for industry go-live.
6	Will the current cut-off times for custody change?	BNY Mellon will follow market best practice and guidance on cut-off times. We expect that these may change but will endeavor to ensure our cut-off times remain consistent with the rest of the industry.
7	Will the current cut-off times for FX change?	There is no indication the FX cut-off times will change for the global markets.
8	What will the BNY Mellon Securities (Sec Lending) instruction deadline be?	The SEC confirmed 11:59:00 p.m. (23:59:00) EST deadlines for securities lending instructions.
9	What are the time frames for participating in industry testing?	DTCC is opening up their window for testing on August 14, 2023, and will continue for the following nine months leading up to Go-Live. BNY Mellon works closely with DTCC and will continue to do so on industry testing.
10	Which products are in-scope?	DTCC has published a list of in-scope products for the transition here: https://www.dtcc.com/-/media/Files/PDFs/T2/T-1-Product-List.pdf

OUESTION ANSWER What are some We recommend clients consider taking the following actions to prepare: 11 ways clients can Subscribe to DTCC's CTM/M2i to allow for timely affirmation. prepare for a smooth Review internal operating models to determine if additional coverage is needed, transition? or if movement of functions across geographies will be required. Leverage e-delivery for the delivery and receipt of trade documentation. Clients should leverage the information on the DTCC T+1 website (https://www.dtcc.com/ust1) to determine their impacts. Additional information will be made available from BNY Mellon businesses to clients in the coming months. Will there be There is no penalty regime for failed settlements in US and Canadian markets. **12** penalties for failed settlements, as with CSDR in Europe? **Does BNY Mellon** We do offer affirmation services to our clients to affirm on their behalf and support 13 affirm trades for both Deliver Order and Night Deliver Order transactions but prefer to get trade funds or process allocations earlier so we can include the transaction as part of the Night Deliver Order. via Deliver Order or Night **Deliver Order?** Will BNY Mellon We strongly encourage trades to be affirmed, whether that's using BNY Mellon 14 affirm services, the client affirming their own transactions, or leveraging DTCC's autoconfirmations via affirm/M2I. **TradeSuite** once T+1 is implemented?

QUESTION ANSWER What changes to We have identified internal systems and processes that require changes and 15 established a prioritized roadmap to implement these to ensure BNY Mellon is ready processes, operating model prior to the SEC deadline of May 28, 2024. or cut-offs is **BNY Mellon** making to ensure T+1 settlement can be achieved in Canada and **US markets?** Will BNY Mellon We will undertake extensive testing exercises, internally and externally, as part of our 16 offer T+1 T+1 implementation readiness program. We do not anticipate a need to test with each transition testing client individually. Some trades, such as Fixed Instruments, already settle T-0 or T+1 so to clients? testing is not required where the infrastructure is already in place. Additional information will be made available in the coming months. Who can I contact Please reference our BNY Mellon T+1 Transition and readiness page for more (https://www.bnymellon.com/us/en/t1.html) or contact us at information? T1 Transition@bnymellon.com

BNY Mellon is the corporate brand of The Bank of New York Mellon Corporation and may be used 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 of BNY Mellon in various countries by duly authorized and regulated subsidiaries, affiliates, and joint ventures of BNY Mellon, which may include any of those listed below:

The Bank of New York Mellon, a banking corporation organized pursuant to the laws of the State of New York, whose registered office is at 240 Greenwich St, NY, NY 10286, USA. 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 is authorized by the Prudential Regulation Authority (PRA) (Firm Reference Number: 122467).

In the U.K., a number of services associated with BNY Mellon Wealth Management's Family Office Services – International are provided through The Bank of New York Mellon, London Branch. The Bank of New York Mellon also operates in the UK through its London branch (UK companies house numbers FC005522 and BR000818) at 160 Queen Victoria Street, London EC4V 4LA and is subject to regulation by the Financial Conduct Authority (FCA) at 12 Endeavour Square, London, E20 1JN, UK and limited regulation by the PRA at The Bank of England, Threadneedle St, London, EC2R 8AH, UK. Details about the extent of our regulation by the PRA are available from us on request.

Investment management services are offered through BNY Mellon Investment Management EMEA Limited, BNY Mellon Centre, One Canada Square, London E14 5AL, which is registered in England No. 1118580 and is authorised and regulated by the Financial Conduct Authority. Offshore trust and administration services are through BNY Mellon Trust Company (Cayman) Ltd.

BNY Mellon Fund Services (Ireland) Designated Activity Company is registered with Company No 218007, having its registered office at One Dockland Central, Guild Street, IFSC, Dublin 1, Ireland. It is regulated by the Central Bank of Ireland.

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 Boulevard Anspachlaan 1, B-1000 Brussels, Belgium, authorised 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, a subsidiary of The Bank of New York Mellon.

The Bank of New York Mellon SA/NV operates in Ireland through its Dublin branch at Riverside II, Sir John Rogerson's Quay Grand Canal Dock, Dublin 2, D02KV60, Ireland and is registered with the Companies Registration Office in Ireland No. 907126 & with VAT No. IE 9578054E. The Bank of New York Mellon SA/NV, Dublin Branch is subject to limited additional regulation by the Central Bank of Ireland at New Wapping Street, North Wall Quay, Dublin 1, D01 F7X3, Ireland for conduct of business rules and registered with the Companies Registration Office in Ireland No. 907126 & with VAT No. IE 9578054E.

The Bank of New York Mellon SA/NV operates in Germany as The Bank of New York Mellon SA/NV, Asset Servicing, Niederlassung Frankfurt am Main, and has its registered office at MesseTurm, Friedrich-Ebert-Anlage 49, 60327 Frankfurt am Main, Germany. It is subject to limited additional regulation by the Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht, Marie-Curie-Str. 24-28, 60439 Frankfurt, Germany) under registration number 122721.

The Bank of New York Mellon SA/NV operates in the Netherlands through its Amsterdam branch at Strawinskylaan 337, WTC Building, Amsterdam, 1077 XX, the Netherlands. The Bank of New York Mellon SA/NV, Amsterdam Branch is subject to limited additional supervision by the Dutch Central Bank ("De Nederlandsche Bank" or "DNB") on integrity issues only (registration number 34363596). DNB holds office at Westeinde 1, 1017 ZN Amsterdam, the Netherlands.

The Bank of New York Mellon SA/NV operates in Luxembourg through its Luxembourg branch at 2-4 rue Eugene Ruppert, Vertigo Building – Polaris, L- 2453, Luxembourg. The Bank of New York Mellon SA/NV, Luxembourg Branch is subject to limited additional regulation by the Commission de Surveillance du Secteur Financier at 283, route d'Arlon, L- 1150 Luxembourg for conduct of business rules, and in its role as UCITS/AIF depositary and central administration agent.

The Bank of New York Mellon SA/NV operates in France through its Paris branch at 7 Rue Scribe, Paris, Paris 75009, France. The Bank of New York Mellon SA/NV, Paris Branch is subject to limited additional regulation by Secrétariat Général de l'Autorité de Contrôle Prudentiel at Première Direction du Contrôle de Banques (DCB 1), Service 2, 61, Rue Taitbout, 75436 Paris Cedex 09, France (registration number (SIREN) Nr. 538 228 420 RCS Paris - CIB 13733).

The Bank of New York Mellon SA/NV operates in Italy through its Milan branch at Via Mike Bongiorno no. 13, Diamantino building, 5th floor, Milan, 20124, Italy. The Bank of New York Mellon SA/NV, Milan Branch is subject to limited additional regulation by Banca d'Italia - Sede di Milano at Divisione Supervisione Banche, Via Cordusio no. 5, 20123 Milano, Italy (registration number 03351).

The Bank of New York Mellon SA/NV operates in Denmark as The Bank of New York Mellon SA/NV, Copenhagen Branch, filial af The Bank of New York Mellon SA/NV, Belgien, and has its registered office at Tuborg Boulevard 12, 3. DK-2900 Hellerup, Denmark. It is subject to limited additional regulation by the Danish Financial Supervisory Authority (Finanstilsynet, Århusgade 110, 2100 København Ø).

The Bank of New York Mellon SA/NV operates in Spain through its Madrid branch with registered office at Calle José Abascal 45, Planta 43, 28003, Madrid, and enrolled on the Reg. Mercantil de Madrid, Tomo 41019, folio 185 (M-727448). The Bank of New York Mellon, Sucursal en España is registered with Banco de España (registration number 1573).

The Bank of New York Mellon SA/NV operates in England through its London 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 (address above) and is deemed authorised by the Prudential Regulation Authority. Subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details of the Temporary Permissions Regime, which allows EEA-based firms to operate in the UK for a limited period while seeking full authorisation, are available on the Financial Conduct Authority's website

The Bank of New York Mellon (International) Limited is registered in England & Wales with Company No. 03236121 with its Registered Office at One Canada Square, London E14 5AL. The Bank of New York Mellon (International) Limited is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority.

Regulatory information in relation to the above BNY Mellon entities operating out of Europe can be accessed at the following website: https://www.bnymellon.com/RID.

The Bank of New York Mellon, Singapore Branch, is subject to regulation by the Monetary Authority of Singapore. For recipients of this information located in Singapore: This material has not been reviewed by the Monetary Authority of Singapore. The Bank of New York Mellon, The Bank Hong Kong Branch (a branch of a banking corporation organized and existing under the laws of the State of New York with limited liability), is subject to regulation by the Hong Kong Monetary Authority and the Securities & Futures Commission of Hong Kong

For clients located in Australia, The Bank of New York Mellon is regulated by the Australian Prudential Regulation Authority and also holds an Australian Financial Services Licence No. 527917 issued by the Australian Securities and Investments Commission to provide financial services to wholesale clients in Australia.

For clients located in Brunei, The Bank of New York Mellon does not have a banking license under the Banking Order 2006 of Brunei, or capital market service license under the Securities Market Order 2013 to carry out banking business, or to provide investment advice to clients in, or to undertake investment business, in Brunei.

For clients located in Malaysia, none of The Bank of New York Mellon group entities, including The Bank of New York Mellon, Kuala Lumpur, Representative Office, are registered or licensed to provide, nor does it purport to provide, financial or capital markets services of any kind in Malaysia under the Capital Markets and Services Act 2007 of Malaysia or Financial Services Act 2013 of Malaysia.

For clients located in New Zealand, The Bank of New York Mellon does not hold a market services license under the Financial Markets Conduct Act 2013 of New Zealand and it is not a registered bank in New Zealand.

The Bank of New York Mellon has various other branches in the Asia-Pacific Region which are subject to regulation by the relevant local regulator in that jurisdiction.

The Bank of New York Mellon Securities Company Japan Ltd, as intermediary for The Bank of New York Mellon.

The Bank of New York Mellon, DIFC Branch, regulated by the Dubai Financial Services Authority (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.

Pershing is the umbrella name for Pershing LLC (member FINRA, SIPC and NYSE), Pershing Advisor Solutions (member FINRA and SIPC), Pershing Limited (UK), Pershing Securities International Limited (Ireland), Pershing (Channel Islands) Limited, Pershing Securities Canada Limited, Pershing Securities Singapore Private Limited, and Pershing India Operational Services Pvt Ltd. Pershing businesses also include Albridge Solutions, Inc., a technology provider, and Lockwood Advisors, Inc., an investment adviser registered in the United States under the Investment Advisers Act of 1940. Pershing LLC is a member of SIPC, which protects securities customers of its members up to \$500,000 (including \$250,000 for claims for cash). Explanatory brochure available upon request or at sipc.org. SIPC does not protect against loss due to market fluctuation. SIPC protection is not the same as, and should not be confused with, FDIC insurance.

Past performance is not a guide to future performance of any instrument, transaction or financial structure and a loss of original capital may occur. Calls and communications with BNY Mellon may be recorded, for regulatory and other reasons.

Disclosures in relation to certain other BNY Mellon group entities can be accessed at the following website: http://disclaimer.bnymellon.com/eu.htm.

This material is intended for wholesale/professional clients (or the equivalent only), is not intended for use by retail clients and no other person should act upon it. Persons who do not have professional experience in matters relating to investments should not rely on this material. BNY Mellon will only provide the relevant investment services to investment professionals.

Not all products and services are offered in all countries.

If distributed in the UK, this material is a financial promotion. If distributed in the EU, this material is a marketing communication.

This material, which may be considered advertising, (but shall not be considered advertising under the laws and regulations of Brunei, Malaysia or Singapore), 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 or advice 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.

BNY Mellon Wealth Management conducts business through various operating subsidiaries of The Bank of New York Mellon Corporation.

Any references to dollars are to 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 of the Federal Deposit Insurance Corporation (FDIC).

bnymellon.com

Please click here for additional information regarding disclaimers and disclosures.

© 2023 The Bank of New York Mellon. All rights reserved.

