CERTIFICATION REGARDING CORRESPONDENT ACCOUNTS FOR FOREIGN BANKS

The information contained in this Certification is sought pursuant to Sections 5318(j) and 5318(k) of Title 31 of the United States Code, as added by sections 313 and 319(b) of the USA PATRIOT Act of 2001 (Public Law 107-56).

This Certification should be completed by any **foreign bank** that maintains a **Correspondent Account** with any U.S. bank or U.S. broker-dealer in securities (a **Covered Financial Institution** as defined in 31 CFR 1010.605(e)). An entity that is not a foreign bank is not required to complete this Certification.

A foreign bank is a bank organized under foreign law and located outside of the United States (see definition at 31 CFR 1010.100(u)). A bank includes offices, branches, and agencies of commercial banks or trust companies, private banks, national banks, thrift institutions, credit unions, and other organizations chartered under banking laws and supervised by banking supervisors of any state (see definition at 31 CFR 1010.100 (d)). [A "foreign bank" does not include any foreign central bank or monetary authority that functions as a central bank, or any international financial institution or regional development bank formed by treaty or international agreement.]

A. **Correspondent Account** for a foreign bank is any account to receive deposits from, make payments or other disbursements on behalf of a foreign bank, or handle other financial transactions related to the foreign bank.

Special instruction for foreign branches of U.S. banks: A branch or office of a U.S. bank outside the United States is a foreign bank. Such a branch or office is not required to complete this Certification with respect to Correspondent Accounts with U.S. branches and offices of the same U.S. bank.

Special instruction for covering multiple branches on a single Certification: A foreign bank may complete one Certification for its branches and offices outside the United States. The Certification must list all of the branches and offices that are covered and must include the information required in Part C for **each** branch or office that maintains a Correspondent Account with a Covered Financial Institution. Use attachment sheets as necessary.

A. The undersigned, J.P. Morgan SE ("JPMSE"), on behalf of itself and its foreign branches listed in the attachment hereto (such foreign branches hereinafter referred to as the "Foreign Banks"), hereby certifies as follows:

B. Correspondent Accounts Covered by this Certification

This Certification applies to **all** accounts established for the Foreign Banks by Covered Financial Institutions.

C. Physical Presence/Regulated Affiliate Status

Each Foreign Bank listed in Attachment 1 hereto maintains a physical presence in the country specified in Attachment 1. That means that each such Foreign Bank:

- Has a place of business at the street address indicated in Attachment 1, where the Foreign Bank employs one or more individuals on a full-time basis and maintains operating records related to its banking activities;
- Is authorized to conduct banking activities in the country where its place of business is located; and
- Is subject to inspection by the banking authorities identified in Attachment 1 that licensed the Foreign Bank to conduct banking activities.

D. Indirect Use of Correspondent Accounts

No Correspondent Account maintained by a Covered Financial Institution may be used to indirectly provide banking services to certain foreign banks. JPMSE hereby certifies on behalf of the Foreign Banks that they do not use any Correspondent Account with a Covered Financial Institution to indirectly provide banking services to any foreign bank that does not maintain a physical presence in any country and that is not a regulated affiliate.

E. Ownership Information

The Foreign Banks are directly or indirectly owned by JPMorgan Chase & Co., 383 Madison Avenue, New York, NY 10017, whose shares are publicly traded.

F. Process Agent

JPMorgan Chase Bank, N.A., Legal Papers Served, 14800 Frye Road, Fort Worth, TX 76155, is a resident of the United States and is authorized to accept service of legal process on behalf of the Foreign Banks from the Secretary of the Treasury or the Attorney General of the United States pursuant to Section 5318(k) of title 31, United States Code.

G. General

JPMSE hereby agrees that notice will be given in writing to each Covered Financial Institution at which Foreign Bank maintains any Correspondent Account of any change in facts or circumstances reported in this Certification. Notification shall be given within 30 calendar days of such change.

JPMSE understands that each Covered Financial Institution at which Foreign Bank maintains a Correspondent Account may provide a copy of this Certification to the Secretary of the Treasury and the Attorney General of the United States. JPMSE further understands that the statements contained in this Certification may be transmitted to one or more departments or agencies of the United States of America for the purpose of fulfilling such departments' and agencies' governmental functions.

I, Daniel White, certify that I have read and understand this Certification, that the statements made in this Certification are complete and correct, and that I am authorized by JPMSE to execute this Certification.

J.P. Morgan SE, on behalf of itself and its foreign branches listed in the attachment hereto.

/S/ - Daniel White

Daniel White

Geldwäschebeauftragte (Money Laundering Officer)

J.P. Morgan S.E.

Executed on this 24th day of January 2022

I, Dieter Mettke, certify that I have read and understand this Certification, that the statements made in this Certification are complete and correct, and that I am authorized by JPMSE to execute this Certification.

J.P. Morgan SE, on behalf of itself and its foreign branches listed in the attachment hereto.

/S/ - Dieter Mettke

Dieter Mettke

Geldwäschebeauftragte (Deputy Money Laundering Officer)

J.P. Morgan S.E.

Executed on this 24th day of January 2022

Received and reviewed by:

Name:		
Title:		
For:		
[Name	of Covered Financial Institution]	
Date:		

ATTACHMENT 1 FOREIGN BANKS THAT MAINTAIN A PHYSICAL PRESENCE IN THE COUNTRY SPECIFIED

Bank Name	Address	City	Country	Regulators
J.P. Morgan SE	Taunustor 1 (TaunusTurm), 60310 Frankfurt am Main, Germany	Frankfurt	Germany	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Deutsche Bundesbank, European Central Bank (ECB)
J.P. Morgan SE – Amsterdam Branch	WTC Tower B, Strawinskylaan 1135, 1077 XX Amsterdam, The Netherlands	Amsterdam	Netherlands	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Deutsche Bundesbank, European Central Bank (ECB), Dutch National Bank (De Nederlandsche Bank or 'DNB'), Autoriteit Financiële Markten (Authority for the Financial Markets or AFM).
J.P. Morgan SE – Athens Branch	3 Haritos Street, Kolonaki, Athens, 10675, Greece	Athens	Greece	Bank of Greece, Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Deutsche Bundesbank, European Central Bank (ECB)
J.P. Morgan SE - Brussels Branch	Boulevard du Régent 35, 1000 Brussels, Belgium	Brussels	Belgium	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Deutsche Bundesbank, European Central Bank (ECB), National Bank of Belgium (NBB), Financial Services and Markets Authority (FSMA)

Bank Name	Address	City	Country	Regulators
J.P. Morgan SE – Copenhagen Branch, filial af J.P. Morgan SE, Tyskland	Kalvebod Brygge 39-41, 1560 København V, Denmark	Copenhagen	Denmark	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Deutsche Bundesbank, European Central Bank (ECB), Finanstilsynet (Danish FSA).
J.P. Morgan SE – Dublin Branch	200 Capital Dock, 79 Sir John Rogerson's Quay, Dublin 2, D02 RK57, Ireland	Dublin	Ireland	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht(BaFin), Deutsche Bundesbank, European Central Bank (ECB), Central Bank of Ireland
J.P. Morgan SE – Helsingin sivuliike	Aleksanterinkatu 44 a, FI-00100 Helsinki, Finland	Helsinki	Finland	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Deutsche Bundesbank, European Central Bank (ECB), Finanssivalvonta (FIN-FSA)
J.P. Morgan SE – London Branch	25 Bank Street, Canary Wharf, London, E14 5JP, United Kingdom	London	United Kingdom	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Deutsche Bundesbank, European Central Bank (ECB), Prudential Regulation Authority (PRA), Financial Conduct Authority (FCA)

Bank Name	Address	City	Country	Regulators
J.P. Morgan SE – Luxembourg Branch	European Bank & Business Centre, 6 route de Trèves, L- 2633 Senningerberg, Luxembourg R.C.S Luxembourg B255938	Luxembourg R.C.S.	Luxembourg	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Deutsche Bundesbank, European Central Bank (ECB), Commission de Surveillance du Secteur Financier (CSSF)
J.P. Morgan SE – Milan Branch	Via Cordusio 3, Milan, 20123, Italy	Milan	Italy	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht(BaFin), Deutsche Bundesbank, European Central Bank (ECB), Bank of Italy, the Commissione Nazionale per le Società e la Borsa (CONSOB)
J.P. Morgan SE – Oslo Branch	Tordenskioldsgat e 6, PO Box 1219 Vika, 0110, Oslo, Norway	Oslo	Norway	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht(BaFin), Deutsche Bundesbank, European Central Bank (ECB), Finanstilsynet (Norwegian FSA)
J.P. Morgan SE	14 Place Vendôme, 75001, Paris, France	Paris	France	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht(BaFin), Deutsche Bundesbank, European Central Bank (ECB), Autorité des Marchés Financiers (AMF), Autorité de Contrôle Prudentiel et de Résolution (ACPR)

Bank Name	Address	City	Country	Regulators
J.P. Morgan SE – Stockholm Bankfilial	Hamngatan 15, Stockholm, 11147, Sweden	Stockholm	Sweden	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht(BaFin), Deutsche Bundesbank, European Central Bank (ECB), Finansinspektionen (Swedish FSA)
J.P. Morgan SE (Spółka Europejska) – oddział w Polsce	Al. Jana Pawla II 19, 00-854 Warszawa, Poland	Warszawa	Poland	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, Bundesanstalt für Finanzdienstleistungsaufsicht(BaFin), Deutsche Bundesbank, European Central Bank (ECB), Polish Financial Supervision Authority
J.P. Morgan SE, Sucursal en España	Paseo de la Castellana 31, Madrid 28046, Spain	Madrid	Spain	Board of Governors of the Federal Reserve System, Office of the Comptroller of the Currency, El Servicio Ejecutivo de la Comisión de Prevención del Blanqueo de Capitales e Infracciones Monetarias (Sepblac), Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin), Deutsche Bundesbank, European Central Bank (ECB), Bank of Spain, Spanish Securities Market Commission (CNMV)