

**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, JPMorgan Chase & Co. (“JPMC”), on behalf of the foreign branches of its subsidiary, JPMorgan Chase Bank, National Association, and JPMC’s foreign-bank subsidiaries and affiliates listed in the attachments hereto (such foreign branches, subsidiaries and affiliates 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.

Each Foreign Bank listed in Attachment 2 hereto does not have a physical presence in any country, but is a **regulated affiliate**. That means each such Foreign Bank:

- Is an affiliate of JPMorgan Chase Bank, N.A., a subsidiary of JPMC, which maintains a physical presence at 270 Park Avenue, New York, NY 10017, United States of America, where it employs one or more persons on a full-time basis, maintains operating records relating to their banking activities, and is authorized to conduct banking activities; and
- Is subject to supervision by the Board of Governors of the Federal Reserve System, a banking authority that regulates JPMorgan Chase Bank, N.A.

### 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. JPMC 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., 270 Park Avenue, New York, NY 10017, whose shares are publicly traded.

### F. **Process Agent**

JPMorgan Chase Bank, N.A., Legal Papers Served, 4 Chase Metrotech Center, 18<sup>th</sup> Floor, Brooklyn, NY 11245, 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**

JPMC 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.

JPMC 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. JPMC 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, Peter J. Neilson, 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 JPMC to execute this Certification.

**JPMorgan Chase & Co., on behalf of the foreign branches of JPMorgan Chase Bank, National Association, and JPMorgan Chase & Co.'s foreign-bank subsidiaries and affiliates listed in the attachments hereto.**

/S/ - Peter J. Neilson

**Peter J. Neilson**  
**BSA/AML Officer**  
JPMorgan Chase & Co.  
Executed on this 23<sup>rd</sup> day of June 2017

**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**

| <b>JPMorgan Chase &amp; Co. – Foreign Bank Affiliates as of June 2017</b> |  |                |                |   |
|---|--|----------------|----------------|---|
| <b>Bank Name</b>  | <b>Address</b>   | <b>City</b>    | <b>Country</b> | <b>Regulators</b>   |
| Banco J.P. Morgan S.A.  | Av. Brigadeiro Faria Lima, 3729, 6 <sup>o</sup> -part, 7 <sup>o</sup> , 10 <sup>o</sup> -part, 11 <sup>o</sup> , 12 <sup>o</sup> -part, 13 <sup>o</sup> -part, 14 <sup>o</sup> E 15 <sup>o</sup> floors, Sao Paulo, Brazil 04538-905 | Sao Paulo      | Brazil         | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Central Bank of Brazil; Brazilian Securities Exchange Commission |
| Banco J.P. Morgan S.A. – Belo Horizonte Branch                            | Rua Antônio de Albuquerque, N <sup>o</sup> 271, 13 <sup>o</sup> andar   CEP 30.112-010 Belo Horizonte, Brazil  | Belo Horizonte | Brazil         | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Central Bank of Brazil; Brazilian Securities Exchange Commission |
| Banco J.P. Morgan S.A. – Curitiba Branch                                  | Alameda Doutor Carlos de Carvalho, No. 555, Cj. 232, 23 andar Curitiba, Brazil 80430-180   | Curitiba       | Brazil         | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Central Bank of Brazil; Brazilian Securities Exchange Commission |
| Banco J.P. Morgan S.A. - Porto Alegre Branch                              | Av Carlos Gomes 300 Andar 14 Conj: 1402 Porto Alegre, Brazil   | Porto Alegre   | Brazil         | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Central Bank of Brazil; Brazilian Securities Exchange Commission |
| Banco J.P. Morgan S.A. – Rio de Janeiro Branch                            | Praia de Botafogo 228 14th floor Rio de Janeiro Brazil   | Rio de Janeiro | Brazil         | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Central Bank of Brazil; Brazilian Securities Exchange Commission |

| <b>JPMorgan Chase &amp; Co. – Foreign Bank Affiliates as of June 2017</b>           |   |             |                |   |
|---|---|-------------|----------------|---|
| <b>Bank Name</b>  | <b>Address</b>  | <b>City</b> | <b>Country</b> | <b>Regulators</b>   |
| Banco J.P. Morgan S.A., Institucion de Banca Multiple, J.P. Morgan Grupo Financiero | Avenida Paseo de las Palmas 405, 16th Floor, Colonia Lomas de Chapultepec Mexico City, Mexico 11000 | Mexico City | Mexico         | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Banco de México; Secretaria de Hacienda y Credito Publico; Comision Nacional Bancaria y de Valores |
| Bank One Canada   | 66 Wellington Street West, Suite 4500, Toronto, ON, M5K 1E7, Canada                                 | Toronto     | Canada         | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Office of the Superintendent of Financial Institutions   |
| CB "J.P. Morgan Bank International" (LLC)   | 10 Butyrsky Val, 13th Floor Moscow, Russian Federation 125047                                       | Moscow      | Russia         | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Central Bank of Russia   |
| J.P. Morgan (Suisse) SA   | 8 rue de la Confédération, 1204 Geneva, Switzerland   | Geneva      | Switzerland    | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Swiss Financial Market Supervisory Authority   |
| J.P. Morgan (Suisse) SA - Zurich Branch   | Dreikonigstrasse 21, Floor 01, 8002 Zurich, Switzerland   | Zurich      | Switzerland    | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Swiss Financial Market Supervisory Authority   |
| J.P. Morgan AG  | Taunus Turm, Taunustor 1 60310 Frankfurt am Main Germany  | Frankfurt   | Germany        | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Bundesanstalt fur Finanzdienstleistungsaufsicht  |
| J.P. Morgan Banco de Inversión  | Avenida Miguel Dasso 104, Piso 6, San Isidro, Lima, 150131, Peru                                    | Lima        | Peru           | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Superintendencia de Banca, Seguros y AFP   |

| <b>JPMorgan Chase &amp; Co. – Foreign Bank Affiliates as of June 2017</b> |   |              |                |   |
|---|---|--------------|----------------|---|
| <b>Bank Name</b>  | <b>Address</b>  | <b>City</b>  | <b>Country</b> | <b>Regulators</b>   |
| J.P. Morgan Bank (Ireland) Public Limited Company                         | JPMorgan House International Financial Services Centre, Dublin 1, Ireland             | Dublin       | Ireland        | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Central Bank of Ireland  |
| J.P. Morgan Bank Canada   | 66 Wellington Street West, Suite 4500, Toronto, ON, M5K 1E7, Canada                   | Toronto      | Canada         | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Office of the Superintendent of Financial Institutions                         |
| J.P. Morgan Bank Luxembourg S.A.  | European Bank & Business Centre, 6, route de Treves Senningerberg, L-2633 Luxembourg  | Luxembourg   | Luxembourg     | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Commission de Surveillance du Secteur Financier                                |
| J.P. Morgan Chase Bank Berhad   | Level 18 Integra Tower, The Intermark 348 Jalan Tun Razak 50400 Kuala Lumpur Malaysia | Kuala Lumpur | Malaysia       | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Bank Negara Malaysia   |
| J.P. Morgan Europe Limited  | 25 Bank Street, Canary Wharf, London, E14 5JP, England                                | London       | England        | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Financial Conduct Authority; Prudential Regulation Authority                   |
| J.P. Morgan Europe Limited, Helsingin sivuliike                           | Aleksanterinkatu 44A, FI-00100 Helsinki, Finland                                      | Helsinki     | Finland        | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Financial Conduct Authority; Prudential Regulation Authority; Finanssivalvonta |

| <b>JPMorgan Chase &amp; Co. – Foreign Bank Affiliates as of June 2017</b>                |   |             |                |   |
|--|---|-------------|----------------|---|
| <b>Bank Name</b>   | <b>Address</b>  | <b>City</b> | <b>Country</b> | <b>Regulators</b>   |
| J.P. Morgan Europe Limited, Oslo Branch  | Tordenskioldsgate 6<br>P.O. Box 1219 Vika<br>0110 Oslo, Norway                                  | Oslo        | Norway         | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority;<br>Finanstilsynet             |
| J.P. Morgan Europe (UK), Copenhagen Br, filial af J.P. Morgan Europe Ltd, Storbritannien | Kalvebod Brygge 39-41<br>1560 Kobenhavn V<br>Copenhagen, Denmark                                | Copenhagen  | Denmark        | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority;<br>Finanstilsynet             |
| J.P. Morgan Europe Limited (UK), Stockholm Bankfilial                                    | Hamngatan 15,<br>11147<br>Stockholm, Sweden   | Stockholm   | Sweden         | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority;<br>Finansinspektionen         |
| J.P. Morgan Europe Limited, Brussels Branch  | Boulevard du Roi Albert II, 1<br>1210 Brussels, Belgium   | Brussels    | Belgium        | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>National Bank of Belgium;<br>Financial Services and Markets Authority                          |
| J.P. Morgan Europe Limited sp. z.o.o. Oddzial w Polsce                                   | Warsaw Financial Centre<br>Ul Emilii Plater 53, 21 <sup>st</sup> Floor<br>00-113 Warsaw, Poland | Warsaw      | Poland         | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority;<br>Komisja Nadzoru Finansoweg |

**JPMorgan Chase & Co. – Foreign Bank Affiliates as of June 2017**

| <b>Bank Name</b>  | <b>Address</b>  | <b>City</b>          | <b>Country</b>  | <b>Regulators</b>   |
|---|---|----------------------|-----------------|---|
| J.P. Morgan Europe Limited, Amsterdam Branch                                | World Trade Centre,<br>Tower B,<br>Strawinskylaan<br>1135,<br>Amsterdam,<br>1077XX<br>The Netherlands | Amsterdam            | The Netherlands | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>De Nederlandsche Bank  |
| J.P. Morgan International Bank Limited                                      | 1 Knightsbridge<br>London<br>SW1X 7LX<br>England  | London               | England         | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority                    |
| J.P. Morgan International Bank Limited – Brussels Branch                    | Boulevard du Roi Albert II, 1,<br>1210 Brussels,<br>Belgium   | Brussels             | Belgium         | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Belgian National Bank                              |
| J.P. Morgan International Bank Limited – Frankfurt Branch                   | Taunus Turm,<br>Taunustor 1<br>60310 Frankfurt<br>am Main Germany                                     | Frankfurt<br>am Main | Germany         | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Bundesanstalt für<br>Finanzdienstleistungsaufsicht |
| J.P. Morgan International Bank Limited – Madrid Branch (Sucursal en Espana) | Paseo de la Castellana No. 31,<br>Madrid, 28046,<br>Spain   | Madrid               | Spain           | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Bank of Spain  |
| J.P. Morgan International Bank Limited – Milan Branch                       | Via A. Catena, 4<br>20121 Milan, Italy  | Milan                | Italy           | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Bank of Italy                                      |



| <b>JPMorgan Chase &amp; Co. – Foreign Bank Affiliates as of June 2017</b> |  |             |                                   |   |
|---|--|-------------|-----------------------------------|---|
| <b>Bank Name</b>  | <b>Address</b>   | <b>City</b> | <b>Country</b>                    | <b>Regulators</b>   |
| J.P. Morgan Malaysia Ltd.   | Unit 5(F), Level 5,<br>Main Office<br>Tower,<br>Financial Park<br>Labuan, Jalan<br>Merdeka,<br>Labuan, Malaysia  | Labuan      | Malaysia                          | Board of Governors of the<br>Federal Reserve System;<br>Office of the Comptroller of<br>the Currency;<br>Labuan Financial Services<br>Authority                                   |
| J.P. Morgan Securities (Asia Pacific) Limited                             | Chater House<br>8 Connaught Road<br>Central<br>6, 7, 23-29/F,<br>Hong Kong, Hong<br>Kong   | Hong Kong   | Hong Kong                         | Board of Governors of the<br>Federal Reserve System;<br>Office of the Comptroller of<br>the Currency;<br>Hong Kong Monetary<br>Authority;<br>Securities and Futures<br>Commission |
| J.P. Morgan Trust Company (Bahamas) Limited                               | P.O. Box N-4899<br>Bahamas Financial<br>Centre<br>Shirley &<br>Charlotte Streets<br>Nassau<br>The Bahamas  | Nassau      | Bahamas                           | Board of Governors of the<br>Federal Reserve System;<br>The Central Bank of the<br>Bahamas;<br>Securities Commission of the<br>Bahamas  |
| JPMorgan Chase Bank (China) Company Limited                               | 1905B, 1905A-<br>1906B,1906A,<br>1907-1917, 1927-<br>1928, 19/F,<br>Winland<br>International<br>Finance Center, 7<br>Jinrong Street,<br>Xicheng District,<br>Beijing, 100033,<br>China | Beijing     | China,<br>People’s<br>Republic of | Board of Governors of the<br>Federal Reserve System;<br>Office of the Comptroller of<br>the Currency;<br>China Banking Regulatory<br>Commission                                   |
| JPMorgan Chase Bank (China) Company Limited - Beijing Branch              | Units 1918-1920,<br>2008 -2020,<br>Winland<br>International<br>Finance Center, 7<br>Jinrong Street,<br>Xicheng District,<br>Beijing, 100033,<br>China                                  | Beijing     | China,<br>People’s<br>Republic of | Board of Governors of the<br>Federal Reserve System;<br>Office of the Comptroller of<br>the Currency;<br>China Banking Regulatory<br>Commission                                   |

| <b>JPMorgan Chase &amp; Co. – Foreign Bank Affiliates as of June 2017</b> |   |                |                             |  |
|---|---|----------------|-----------------------------|--|
| <b>Bank Name</b>  | <b>Address</b>  | <b>City</b>    | <b>Country</b>              | <b>Regulators</b>  |
| JPMorgan Chase Bank (China) Company Limited- Chengdu Branch               | Unit 6, 7 &8, 16/F, Shangri-La Centre, No. 9, Binjiang Dong Road, Jinjiang District, Chengdu 610021, China                          | Chengdu        | China, People's Republic Of | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; China Banking Regulatory Commission |
| JPMorgan Chase Bank (China) Company Limited- Guangzhou Branch             | Unit 2, 16/F Hejing International Finance Plaza No. 8 Huaxia Road Zhujiangxinchen, Guangzhou City, Guangdong Province 510623, China | Guangzhou City | China, People's Republic Of | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; China Banking Regulatory Commission |
| JPMorgan Chase Bank (China) Company Limited – Harbin Branch               | Unit G, Always Development Plaza, No. 15 Hong Jun Road Harbin, Heilongjiang Province 150001, China                                  | Harbin         | China, People's Republic of | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; China Banking Regulatory Commission |
| JPMorgan Chase Bank (China) Company Limited - Shanghai Branch             | 41st Floor, Park Place, No.1601, West Nanjing Road, Jingan District, Shanghai, Shanghai, 200040, China                              | Shanghai       | China, People's Republic of | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; China Banking Regulatory Commission |
| JPMorgan Chase Bank (China) Company Limited – Shenzhen Branch             | Unit No. 03, 26/F, Tower 3, Kerry Plaza, No. 1-1 Zhongxin 4th Road, Futian District, Shenzhen, CN, 518048, China                    | Shenzhen       | China, People's Republic of | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; China Banking Regulatory Commission |

| <b>JPMorgan Chase &amp; Co. – Foreign Bank Affiliates as of June 2017</b> |   |                   |                             |  |
|---|---|-------------------|-----------------------------|--|
| <b>Bank Name</b>  | <b>Address</b>  | <b>City</b>       | <b>Country</b>              | <b>Regulators</b>  |
| JPMorgan Chase Bank (China) Company Limited – Suzhou Branch               | Room 701-702, Building 24-B, Harmony Times Square, Suzhou Industrial Park, Suzhou, 215028, China                            | Suzhou            | China, People's Republic of | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; China Banking Regulatory Commission   |
| JPMorgan Chase Bank (China) Company Limited - Tianjin Branch              | Unit 3808A & 3809-3811, 38/F, Tianjin World Financial Center, No.2 North Dagu Road, Heping District, Tianjin, 300022, China | Tianjin           | China, People's Republic of | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; China Banking Regulatory Commission   |
| J.P. Morgan Securities plc  | 25 Bank Street Canary Wharf London, E14 5JP England   | London            | England                     | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Financial Conduct Authority; Prudential Regulation Authority  |
| J.P. Morgan Securities plc – Frankfurt Branch                             | Taunus Turm, Taunustor 1 60310 Frankfurt am Main Germany  | Frankfurt am Main | Germany                     | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Financial Conduct Authority; Prudential Regulation Authority; Bundesanstalt für Finanzdienstleistungen; Deutsche Bundesbank |
| J.P. Morgan Securities plc- Milan Branch                                  | Via Catena 4 20121 Milan, Italy   | Milan             | Italy                       | Board of Governors of the Federal Reserve System; Office of the Comptroller of the Currency; Financial Conduct Authority; Prudential Regulation Authority; Bank of Italy   |

| <b>JPMorgan Chase &amp; Co. – Foreign Bank Affiliates as of June 2017</b> |  |             |                |   |
|---|--|-------------|----------------|---|
| <b>Bank Name</b>  | <b>Address</b>   | <b>City</b> | <b>Country</b> | <b>Regulators</b>   |
| J.P. Morgan Securities plc – Paris Branch                                 | 14 Place Vendome<br>Paris, France<br>75001                   | Paris       | France         | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority;<br>Autorité de Contrôle Prudentiel et de Résolution |
| J.P. Morgan Securities plc – Stockholm Bankfilial                         | Hamngatan 15<br>Stockholm, 11147<br>Sweden                   | Stockholm   | Sweden         | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority;<br>Finansinspektionen                               |
| J.P. Morgan Securities plc, Sucursal en Espana                            | Paseo de la Castellana No. 31,<br>Madrid, 28046,<br>Spain    | Madrid      | Spain          | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority;<br>Bank of Spain                                    |
| J.P. Morgan Securities plc - Zurich Branch                                | Dreikonigstrasse<br>21 8002<br>Zurich,<br>Switzerland        | Zurich      | Switzerland    | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority;<br>Swiss Financial Market Supervisory Authority     |
| JPMorgan Corporación Financiera S.A.                                      | Carrera 11 No. 84-09. Piso 7 Bogotá,<br>Colombia<br>11001000 | Bogotá      | Colombia       | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Superintendencia Financiera de Colombia  |

| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |              |   |                    |   |
|---|--------------|---|--------------------|---|
| <b>Country</b>  | <b>City</b>  | <b>Address</b>  | <b>Postal Code</b> | <b>Regulators</b>   |
| Argentina   | Buenos Aires | JPMorgan Chase Bank, N.A. - Buenos Aires Branch<br>Avenida Madero 900, Floor 23<br>Ciudad Autonoma de Buenos Aires, C1106ACV, Argentina | C1106ACV           | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Banco Central de la Republica de Argentina;<br>Inspección General de Justicia;<br>Comision Nacional de Valores |
| Australia   | Sydney       | JPMorgan Chase Bank, N.A. - Sydney Branch<br>Level 18,<br>85 Castlereagh Street,<br>Sydney, NSW, 2000, Australia                        | NSW 2000           | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Australian Prudential Regulatory Authority   |
| Bahrain   | Manama       | JPMorgan Chase Bank, N.A. - Bahrain Branch<br>14th Floor<br>Bahrain World Trade Centre, West Tower<br>Manama, Bahrain                   |                    | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Central Bank of Bahrain  |

| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |             |  |                    |  |
|---|-------------|--|--------------------|--|
| <b>Country</b>  | <b>City</b> | <b>Address</b>   | <b>Postal Code</b> | <b>Regulators</b>  |
| Belgium   | Brussels    | JPMorgan Chase Bank, N.A. - Brussels Branch<br>Boulevard du Roi Albert II, 1, 1210, Brussels, Belgium                                  | B-1210             | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>National Bank of Belgium;<br>Financial Services and Markets Authority |
| Brazil  | Sao Paulo   | JPMorgan Chase Bank, N.A. - Sao Paulo Branch<br>Avenida Brigadeiro Faria Lima, 3729<br>10th floor - part Itaim Bibi, Sao Paulo, Brazil | 04538-905          | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Banco Central do Brasil   |
| Canada  | Toronto     | JPMorgan Chase Bank, N.A. - Toronto Branch<br>66 Wellington Street West, Suite 4500, Toronto, ON, M5K 1E7, Canada                      | M5K 1E7            | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Office of the Superintendent of Financial Institutions                |

| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |             |  |                    |  |
|---|-------------|--|--------------------|--|
| <b>Country</b>  | <b>City</b> | <b>Address</b>   | <b>Postal Code</b> | <b>Regulators</b>  |
| Chile   | Santiago    | JPMorgan Chase Bank, N.A. - Santiago Branch<br>Avenida Apoquindo #2827,<br>Floor 13th-17th,<br>Las Condes,<br>Santiago, Chile          |                    | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Superintendence of Banks;<br>Chile Central Bank                             |
| France  | Paris       | JPMorgan Chase Bank, N.A. - Paris Branch<br>14, Place Vendome,<br>75001,<br>Paris, France  | 75001              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Autorité de Contrôle Prudentiel et de Résolution                            |
| Hong Kong   | Hong Kong   | JPMorgan Chase Bank, N.A. - Hong Kong Branch<br>6/F, 7/F, 20/F, 22/F-29/F<br>Chater House<br>8 Connaught Road<br>Central,<br>Hong Kong |                    | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Hong Kong Monetary Authority;<br>Hong Kong Securities and Future Commission |

| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |             |   |                    |   |
|---|-------------|---|--------------------|---|
| <b>Country</b>  | <b>City</b> | <b>Address</b>  | <b>Postal Code</b> | <b>Regulators</b>   |
| India   | Bengaluru   | JPMorgan Chase Bank, N.A. - Devanahalli Branch<br>Hoysala Corpus, Second Floor, Survey Number 29 (new Survey No. 29/5), Guttahalli Village, Kasaba Hobli, Bengaluru, Devanahalli Taluk, Bangalore Rural District, 562110, India | 562110             | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Reserve Bank of India;<br>Securities and Exchange Board of India |
| India   | Mumbai      | JPMorgan Chase Bank, N.A. - Mumbai Branch<br>J.P. Morgan Tower<br>Off C.S.T. Road<br>Kalina, Santacruz (East)<br>Mumbai, 400098, India  | 400098             | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Reserve Bank of India;<br>Securities and Exchange Board of India |
| India   | New Delhi   | JPMorgan Chase Bank, N.A. - New Delhi Branch<br>Unit nos. 401 and 402, 4th floor, New Tower, Block A, Hyatt Regency Delhi, Bhikaji Cama Place, New Delhi, 110066, India   | 110066             | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Reserve Bank of India;<br>Securities and Exchange Board of India |



| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |             |  |                    |   |
|---|-------------|--|--------------------|---|
| <b>Country</b>  | <b>City</b> | <b>Address</b>   | <b>Postal Code</b> | <b>Regulators</b>   |
| India   | Paranur     | JPMorgan Chase Bank, N.A. - Paranur Branch<br>The Canopy, 2nd Avenue, 2nd Floor, Mahindra World City, Paranur, Chengalpattu Taluk, Kanchipuram District, 603004, India | 603003             | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Reserve Bank of India;<br>Securities and Exchange Board of India |
| Indonesia   | Jakarta     | JPMorgan Chase Bank, N.A. - Jakarta Branch<br>The Energy Building, 5th and 6th Floor<br>SCBD Lot 11A, Jl, Jend. Sudirman Kav. 52-53 Jakarta, Indonesia                 | 12190              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Otoritas Jasa Keuangan   |
| Italy   | Milan       | JPMorgan Chase Bank, N.A. - Milan Branch<br>Via Catena, 4<br>Milan, Italy  | 20121              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Bank of Italy  |
| Japan   | Tokyo       | JPMorgan Chase Bank, N.A. - Tokyo Branch<br>7-3 Marunouchi 2-Chome,<br>Chiyada-ku,<br>Tokyo, Japan   | 100 6432           | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Services Agency  |

| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |              |   |                    |  |
|---|--------------|---|--------------------|--|
| <b>Country</b>  | <b>City</b>  | <b>Address</b>  | <b>Postal Code</b> | <b>Regulators</b>  |
| Jersey,<br>Channel<br>Islands                                       | Saint Helier | JPMorgan Chase<br>Bank, N.A. - Jersey<br>Branch<br>Forum 4, PO Box<br>127,<br>Grenville Street,<br>St Helier, Jersey,<br>Channel Islands                        | JE4 8QH            | Board of<br>Governors of the<br>Federal Reserve<br>System;<br>Office of the<br>Comptroller of<br>the Currency;<br>Jersey Financial<br>Services<br>Commission |
| Malaysia  | Labuan       | JPMorgan Chase Bank,<br>N.A. - Labuan Branch<br>Unit 5(F), Level 5,Main<br>Office Tower, Financial<br>Park Labuan, Jalan<br>Merdeka, Labuan,<br>87000, Malaysia | 87000              | Board of Governors<br>of the Federal<br>Reserve System;<br>Office of the<br>Comptroller of the<br>Currency;<br>Labuan Financial<br>Services Authority        |
| Netherlands   | Amsterdam    | JPMorgan Chase Bank,<br>N.A. - Amsterdam<br>Branch<br>Strawinskylaan 1135.<br>B-11 Amsterdam, The<br>Netherlands  | 1077 XX            | Board of Governors<br>of the Federal<br>Reserve System;<br>Office of the<br>Comptroller of the<br>Currency;<br>Nederlandsche<br>Bank NV (Central<br>Bank)    |
| New<br>Zealand  | Wellington   | JPMorgan Chase Bank,<br>N.A. - New Zealand<br>Branch<br>Level 13, ASB Tower<br>2 Hunter Street<br>Wellington, New<br>Zealand                                    | 6011               | Board of Governors<br>of the Federal<br>Reserve System;<br>Office of the<br>Comptroller of the<br>Currency;<br>Reserve Bank of<br>New Zealand                |

| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |             |   |                    |   |
|---|-------------|---|--------------------|---|
| <b>Country</b>  | <b>City</b> | <b>Address</b>  | <b>Postal Code</b> | <b>Regulators</b>   |
| Philippines   | Makati City | JPMorgan Chase Bank, N.A. - Manila Branch<br>30F Zuellig Building, Makati Avenue corner, Paseo de Roxas, Makati City, 1225, Philippines   | 1225               | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Bangko Sentral ng Pilipinas;<br>Securities and Exchange Commission |
| Qatar   | Doha        | JPMorgan Chase Bank, N.A. - Qatar Financial Centre Branch<br>22 <sup>nd</sup> Floor, Tornado Tower, West Bay, Doha, Qatar                 | 27774              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Qatar Financial Central Regulatory Authority                       |
| Saudi Arabia  | Riyadh      | JPMorgan Chase Bank, N.A. - Riyadh Branch<br>Al-Faisaliah Tower Level 25<br>King Fahd Road, P.O. Box 51907<br>Riyadh, 11553, Saudi Arabia | 11553              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Saudi Arabian Monetary Authority                                   |
| Singapore   | Singapore   | JPMorgan Chase Bank, N.A. - Singapore Branch<br>17 <sup>th</sup> Floor Capital Tower<br>168 Robinson Road<br>Singapore                    | 068912             | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Monetary Authority of Singapore                                    |

| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |              |  |                    |  |
|---|--------------|--|--------------------|--|
| <b>Country</b>  | <b>City</b>  | <b>Address</b>   | <b>Postal Code</b> | <b>Regulators</b>  |
| South Africa  | Johannesburg | JPMorgan Chase Bank, N.A. - Johannesburg Branch<br>1 Fricker Road,<br>Corner Hurlingham,<br>Illovo Johannesburg,<br>South Africa | 2196               | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>South African Reserve Bank;<br>Financial Services Board |
| South Korea   | Seoul        | JPMorgan Chase Bank, N.A. - Seoul Branch<br>JPMorgan Plaza,<br>35, Seosomun-ro 11-gil, Jung-gu,<br>Seoul, 04516, South Korea     | 04516              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Supervisory Commission                        |
| Spain   | Madrid       | JPMorgan Chase Bank, N.A. - Madrid Branch (Sucursal en Espana)<br>Paseo de la Castellana No. 31,<br>Madrid, 28046, Spain         | 28046              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Bank of Spain   |
| Switzerland   | Zurich       | JPMorgan Chase Bank, N.A. - Zurich Branch<br>Dreikonigstrasse 21,<br>P.O. Box 8022<br>Zurich, Switzerland,<br>8022               | 8002               | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Swiss Financial Market Supervisory Authority            |

| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |             |   |                    |   |
|---|-------------|---|--------------------|---|
| <b>Country</b>  | <b>City</b> | <b>Address</b>  | <b>Postal Code</b> | <b>Regulators</b>   |
| Taiwan  | Taipei      | JPMorgan Chase Bank, N.A. - Taipei Branch<br>Xin Yi Trading Center<br>No.106 and No. 108, Section 5, Xin Yi Road<br>Taipei, Taiwan, R.O.C.    | 11047              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Supervisory Commission                                     |
| Thailand  | Bangkok     | JPMorgan Chase Bank, N.A. - Bangkok Branch<br>G-3/F, Bubbhakit Building,<br>20 North Sathorn Road, Silom, Bangrak,<br>Bangkok,10500, Thailand | 10500              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>The Bank of Thailand   |
| Turkey  | Istanbul    | JPMorgan Chase Bank, N.A. - Istanbul Branch<br>Kanyon Office Building<br>Buyukdere Cad. No. 185 Kat: 8<br>Levent, Istanbul, 34394, Turkey     | 34394              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Banking Regulation and Supervision Agency;<br>Central Bank of Turkey |

| <b>JPMorgan Chase Bank, N.A. – Foreign Branches as of June 2017</b> |                  |   |                    |  |
|---|------------------|---|--------------------|--|
| <b>Country</b>  | <b>City</b>      | <b>Address</b>  | <b>Postal Code</b> | <b>Regulators</b>  |
| United Arab Emirates  | Dubai            | JPMorgan Chase Bank, N.A. - Dubai Branch<br>The Gate Building,<br>West Wing, Level 3 and 9, Dubai International Financial Centre,<br>P.O. Box 506551<br>Dubai, United Arab Emirates |                    | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Dubai Financial Services Authority                              |
| United Kingdom  | London           | JPMorgan Chase Bank, N.A. - London Branch<br>25 Bank Street,<br>Canary Wharf<br>London, E14 5JP,<br>England   | E14 5JP            | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>Financial Conduct Authority;<br>Prudential Regulation Authority |
| Vietnam   | Ho Chi Minh City | JPMorgan Chase Bank, N.A. - Ho Chi Minh City Branch<br>29 Le Duan Street,<br>15th Floor<br>Saigon Tower,<br>District 1,<br>Ho Chi Minh City,<br>70000, Vietnam                      | 70000              | Board of Governors of the Federal Reserve System;<br>Office of the Comptroller of the Currency;<br>State Bank of Vietnam   |

**ATTACHMENT 2**  
**FOREIGN BANKS THAT DO NOT MAINTAIN A PHYSICAL PRESENCE IN THE**  
**COUNTRY SPECIFIED**

| <b>JPMorgan Chase &amp; Co. – Foreign Bank Affiliates as of June 2017</b> |   |             |                |   |
|---|---|-------------|----------------|---|
| <b>Bank Name</b>  | <b>Address</b>  | <b>City</b> | <b>Country</b> | <b>Regulators</b>   |
| J.P. Morgan Trust Company (Cayman) Limited                                | 5th Floor, CIBC Financial Centre, 11 Dr. Roy's Drive, P.O. Box 694GT, Grand Cayman, George Town, KY1-1107, Cayman Islands | Georgetown  | Cayman Islands | Board of Governors of the Federal Reserve System; Cayman Islands Monetary Authority |