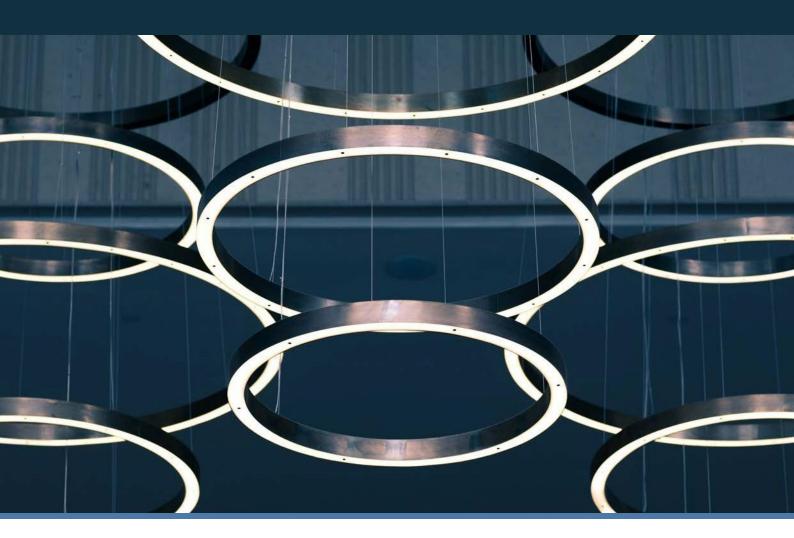
SECURITIES SERVICES

GUIDE | GLOBAL



SECURITIES SERVICES Global Custody Network

J.P. Morgan SE – Luxembourg Branch



The following contains details of J.P. Morgan's Securities Services global network of subcustodians, International Central Securities Depositories (ICSDs) and Cash Correspondents (Securities Related Activity) who contract with *J.P. Morgan SE – Luxembourg Branch* (JPMSE Lux)

Markets Covered

| <u>Albania</u> |
|----------------------|
| <u>Argentina</u> |
| <u>Australia</u> |
| <u>Austria</u> |
| <u>Bahrain</u> |
| <u>Bangladesh</u> |
| <u>Belgium</u> |
| <u>Bermuda</u> |
| <u>Botswana</u> |
| <u>Brazil</u> |
| <u>Bulgaria</u> |
| <u>Canada</u> |
| <u>Chile</u> |
| China A-Share |
| <u>China B-Share</u> |
| <u>China Connect</u> |
| <u>Colombia</u> |
| <u>Costa Rica</u> |
| <u>Croatia</u> |
| <u>Cyprus</u> |
| Czech Republic |
| <u>Denmark</u> |
| Egypt |
| <u>Estonia</u> |
| <u>Finland</u> |
| France |
| <u>Georgia</u> |
| Germany |
| <u>Ghana</u> |
| Greece |
| Hong Kong |

Hungary Iceland India Indonesia Ireland Israel Italy <u>Japan</u> Jordan Kazakhstan <u>Kenya</u> Kuwait Latvia Lithuania Luxembourg Malawi Malaysia Mauritius Mexico Morocco Namibia **Netherlands** New Zealand **Nigeria** Norway Oman Pakistan Panama Peru **Philippines** Poland

Portugal Qatar Romania **Russia** Saudi Arabia Serbia Singapore **Slovak Republic** Slovenia South Africa South Korea Spain Sri Lanka Sweden Switzerland Taiwan Tanzania Thailand Tunisia Türkiye <u>Uganda</u> Ukraine **United Arab Emirates** United Kingdom **United States** Uruguay Vietnam WAEMU Zambia Zimbabwe

International Central Securities Depositories

<u>Clearstream</u> Euroclear

J.P.Morgan

Albania

Service Provider Raiffeisen Bank International AG Am Stadtpark 9, 1030 Vienna, Austria

JPMSE Lux Contracts With Raiffeisen Bank International AG

Cash Correspondent (Securities Related Activity) Raiffeisen Bank International AG

Argentina

Australia

Service Provider Citibank NA-Buenos Aires Bartolome Mitre 530 3rd floor, C1036AAJ, Buenos Aires, Argentina

JPMSE Lux Contracts With Citibank NA-Buenos Aires

Cash Correspondent (Securities Related Activity) Citibank NA-Buenos Aires Market Added 2024

Service Provider Since 2024

Market Added 1986

Service Provider Since 2024

Market Added 1974

1989

Service Provider Since

Service Provider JPMorgan Chase Bank, N.A. - Sydney Branch* Level 18, 85 Castlereagh Street, Sydney, NSW 2000, Australia

JPMSE Lux Contracts With JPMorgan Chase Bank, N.A. - Sydney Branch*

Cash Correspondent (Securities Related Activity) Australia and New Zealand Banking Group Ltd. JPMorgan Chase Bank N.A. - Sydney Branch* (for clients utilizing J.P. Morgan's domestic AUD solution)

Austria

Service Provider UniCredit Bank Austria AG Rothschildplatz 1, A-1020 Vienna, Austria

JPMSE Lux Contracts With UniCredit Bank Austria AG

Cash Correspondent (Securities Related Activity) J.P. Morgan SE* Market Added 1986

Service Provider Since 1986

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

Bahrain

Service Provider HSBC Bank Middle East Limited (Bahrain Branch) 4th Floor, Building No 2505, Road No.2832, Al Seef 428, Bahrain

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) HSBC Bank Middle East Limited (Bahrain Branch)

Bangladesh

Service Provider Standard Chartered Bank (Bangladesh Branch) Portlink Tower, Level-6, 67 Gulshan Avenue, Gulshan, Dhaka 1212, Bangladesh

JPMSE Lux Contracts With Standard Chartered Bank (Bangladesh Branch)

Cash Correspondent (Securities Related Activity) Standard Chartered Bank (Bangladesh Branch)

Market Added 1996

Service Provider Since 1996

Service Provider Since

1993

Market Added 1993

Market Added 1974

| Service Provider BNP Paribas SA 16, boulevard des Italiens, 75009 Paris, France Direct participant of the CSD | Service Provider Since 2011 N/A |
|---|---------------------------------------|
| JPMSE Lux Contracts With BNP Paribas SA (for Belgian Bonds settling in the National Bank of Belgium) JPMSE Lux* is a direct participant of the CSD (accounts are operated through BNP Paribas SA) Cash Correspondent (Securities Related Activity) | |

J.P. Morgan SE*

Belgium

Bermuda

Service Provider HSBC Bank Bermuda Limited 37 Front Street, Hamilton, HM 11, Bermuda

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) HSBC Bank Bermuda Limited

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1997

Service Provider Since 1997

J.P.Morgan

J.P.Morgan

2010

Market Added 1993

Botswana

Service Provider **Service Provider Since** Standard Chartered Bank Botswana Limited 5th Floor, Standard Chartered House, Plot 1124-30 Queens Road, The Mall PO Box 496 Gaborone, Botswana

JPMSE Lux Contracts With Standard Chartered Bank

Cash Correspondent (Securities Related Activity) Standard Chartered Bank Botswana Limited

Brazil

Service Provider J.P. Morgan S.A. Distribuidora de Titulos e Valores Mobiliarios* Av. Brigadeiro Faria Lima, 3729, Floor 12, Sao Paulo, SP 04538 905, Brazil

JPMSE Lux Contracts With

JPMorgan Chase Bank, National Association* (which in turn appoints J.P. Morgan S.A. Distribuidora de Titulos e Valores *Mobiliarios**)

Cash Correspondent (Securities Related Activity) Banco J.P. Morgan S.A.*

Bulgaria

Service Provider Citibank Europe plc, Bulgaria Branch Serdika Offices, 10th Floor, 48 Sitnyakovo Blvd, Sofia, 1505, Bulgaria

JPMSE Lux Contracts With Citibank Europe plc, Bulgaria Branch

Cash Correspondent (Securities Related Activity) ING Bank N.V., Sofia Branch

Canada

Service Provider

Royal Bank of Canada[†] 155 Wellington Street West, Toronto M5V 3L3, Canada CIBC Mellon Trust Company⁺ 1 York Street, Suite 500, Toronto, Ontario, M5J 0B6, Canada

JPMSE Lux Contracts With Royal Bank of Canada⁺ CIBC Mellon Trust Company[†]

Cash Correspondent (Securities Related Activity)

Royal Bank of Canada Canadian Imperial Bank of Commerce (For clients utilizing J.P. Morgan's domestic CAD solution)

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1974

Service Provider Since 1979

1994

Market Added 1988

Service Provider Since 2011

Market Added 1997

J.P.Morgan

2009

2002

1993

Market Added 1988

Service Provider Since

Market Added 1993

Chile

Service Provider **Banco Santander Chile** Bandera 140, 4th Floor, Santiago, Chile

JPMSE Lux Contracts With **Banco Santander Chile**

Cash Correspondent (Securities Related Activity) Banco Santander Chile

China A-Share

Service Provider Service Provider Since HSBC Bank (China) Company Limited 33/F, HSBC Building, Shanghai IFC, 8 Century Avenue, Pudong, Shanghai, 200120, The People's Republic of China

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) HSBC Bank (China) Company Limited

China B-Share

Market Added 1993

Service Provider **Service Provider Since** HSBC Bank (China) Company Limited 33/F, HSBC Building, Shanghai IFC, 8 Century Avenue, Pudong, Shanghai, 200120, The People's Republic of China

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) JPMorgan Chase Bank, N.A. - Hong Kong Branch* (Shenzhen - HKD) JPMorgan Chase Bank, National Association* (Shanghai - USD)

China Connect

Service Provider The Hongkong and Shanghai Banking Corporation Limited 3/F, HSBC Centre Tower 3, 1 Sham Mong Road, Kowloon, Hong Kong

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) JPMorgan Chase Bank, N.A. - Hong Kong Branch*

Market Added 2014

Service Provider Since 2024

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

J.P.Morgan

Colombia

Service Provider Cititrust Colombia S.A. Sociedad Fiduciaria Carrera 9 A #99-02, 3rd Floor, Bogota, Colombia

JPMSE Lux Contracts With Cititrust Colombia S.A. Sociedad Fiduciaria

Cash Correspondent (Securities Related Activity) Citibank Colombia SA

Costa Rica

Service Provider

Banco BCT S.A.

Market Added 2011

2011 1km West from Estadio Nacional, Rohrmoser Blvd, In front of Plaza Mayor, Edificio BCT Building, San Jose, Costa Rica

JPMSE Lux Contracts With Banco BCT S.A.

Cash Correspondent (Securities Related Activity) Banco BCT S.A.

Croatia

Service Provider Privredna banka Zagreb d.d. Radnicka cesta 50, Zagreb, 10000, Croatia

JPMSE Lux Contracts With Privredna banka Zagreb d.d.

Cash Correspondent (Securities Related Activity) Zagrebacka banka d.d.

Cyprus

Service Provider BNP Paribas S.A. Athens Branch 2 Lampsakou Street, Athens, 115 28, Greece

JPMSE Lux Contracts With **BNP** Paribas S.A. Athens Branch

Cash Correspondent (Securities Related Activity) J.P. Morgan SE*

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1996

Service Provider Since 2023

Market Added 1997

1997

Service Provider Since

Service Provider Since

Market Added 1992

J.P.Morgan

Czech Republic

Service Provider

UniCredit Bank Czech Republic and Slovakia, a.s. BB Centrum - FILADELFIE, Zeletavska 1525-1, Prague 1, Prague, 140 92, Czech Republic

JPMSE Lux Contracts With UniCredit Bank Czech Republic and Slovakia, a.s.

Cash Correspondent (Securities Related Activity) Ceskoslovenská obchodní banka a.s.

Denmark

Service Provider Direct participant of the CSD

JPMSE Lux Contracts With JPMSE Lux* is a direct participant of the CSD

Cash Correspondent (Securities Related Activity) Nordea Bank Abp Market Added 1994

Service Provider Since 2003

Market Added 1980

Service Provider Since N/A

Market Added 1994

1995

Service Provider Since

Service Provider Citibank N.A., Egypt Level 3, 46, Al Salam Axis Street, First Sector at the Fifth Settlement, New Cairo - Cairo, Egypt

JPMSE Lux Contracts With Citibank N.A., Egypt

Cash Correspondent (Securities Related Activity) Citibank N.A., Egypt

Estonia

Egypt

Service Provider Clearstream Banking S.A. 42 Avenue JF Kennedy, 1855 Luxembourg, Luxembourg

JPMSE Lux Contracts With

JPMorgan Chase Bank, National Association* (which in turn appoints Clearstream Banking S.A. in its capacity as ICSD; Clearstream Banking AG is a direct participant of the CSD)

Cash Correspondent (Securities Related Activity)

J.P. Morgan SE*

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1996

J.P.Morgan

Finland

Market Added 1984 **Service Provider Service Provider Since** Skandinaviska Enskilda Banken AB (publ) Helsingforsfilialen 2021 Eteläesplanadi 18, Helsinki, FI-00130, Finland JPMSE Lux Contracts With Skandinaviska Enskilda Banken AB (publ) **Cash Correspondent (Securities Related Activity)** J.P. Morgan SE*

| France | Market Added 1977 |
|--|------------------------|
| Service Provider | Service Provider Since |
| BNP Paribas SA | 1986 |
| 16, boulevard des Italiens, 75009 Paris, France | |
| Direct participant of the CSD | N/A |
| JPMSE Lux Contracts With | |
| BNP Paribas SA (for Physical Securities and Ordre De Mouvement held by Clients) | |
| JPMSE Lux* is a direct participant of the CSD (accounts are operated through BNP Paribas SA) | |

Cash Correspondent (Securities Related Activity) J.P. Morgan SE*

| Georgia |
|---------|
| acoigia |

Market Added 2022

Service Provider Since 2022

Service Provider JSC Bank of Georgia 29A Gagarini str., Tbilisi 0160, Georgia

JPMSE Lux Contracts With JSC Bank of Georgia

Cash Correspondent (Securities Related Activity) JSC Bank of Georgia

| Germany | Market Added 1974 |
|---|------------------------|
| Service Provider | Service Provider Since |
| Deutsche Bank AG | 2004 |
| Taunusanlage 12 D-60325, Frankfurt am Main, Germany | |
| Direct participant of the CSD | N/A |
| JPMSE Lux Contracts With | |
| Deutsche Bank AG | |
| J.P. Morgan SE* (which is a direct participant of the CSD for Domestic Custody Clients; accounts are operated through Deutsche Bank AG) | |
| Cash Correspondent (Securities Related Activity) J.P. Morgan SE* | |
| *J.P. Morgan Affiliate | |

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

J.P.Morgan

Ghana

Service Provider Standard Chartered Bank Ghana PLC Standard Chartered Bank Building, 87 Independence Avenue, P. O. Box 768, Accra, Ghana

JPMSE Lux Contracts With Standard Chartered Bank

Cash Correspondent (Securities Related Activity) Standard Chartered Bank Ghana PLC

Greece

Service Provider BNP Paribas S.A. Athens Branch 2 Lampsakou Street, Athens, 115 28, Greece

JPMSE Lux Contracts With BNP Paribas S.A. Athens Branch

Cash Correspondent (Securities Related Activity) J.P. Morgan SE*

Hong Kong

Service Provider The Hongkong and Shanghai Banking Corporation Limited 3/F, HSBC Centre Tower 3, 1 Sham Mong Road, Kowloon, Hong Kong

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) JPMorgan Chase Bank, N.A. - Hong Kong Branch*

Hungary

Service Provider Deutsche Bank AG - Hungary Branch Hold utca 27, Budapest, H-1054, Hungary

JPMSE Lux Contracts With Deutsche Bank AG - Hungary Branch

Cash Correspondent (Securities Related Activity) Unicredit Bank Hungary Zrt.

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1994

Service Provider Since 2010

Market Added 1988

Service Provider Since 2023

Market Added 1974

Service Provider Since 2024

Market Added 1992

J.P.Morgan

Iceland

Service Provider Islandsbanki hf. Hagasmári 3, 201 Kópavogur, Iceland

JPMSE Lux Contracts With Islandsbanki hf.

Cash Correspondent (Securities Related Activity) Islandsbanki hf.

India

Service Provider JPMorgan Chase Bank, N.A. - Mumbai Branch* 9th Floor, Tower A, Block 9, Nirlon Knowledge Park, Western Express Highway, Goregaon (East), Mumbai 400 063, India

JPMSE Lux Contracts With JPMorgan Chase Bank, N.A. - Mumbai Branch*

Cash Correspondent (Securities Related Activity) JPMorgan Chase Bank, N.A. - Mumbai Branch*

Indonesia

Service Provider PT Bank HSBC Indonesia WTC 3 Building - 8th floor, Jl. Jenderal Sudirman Kav. 29-31, Jakarta, 12920, Indonesia

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) PT Bank HSBC Indonesia

Ireland

Service Provider Direct participant of the CSD

JPMSE Lux Contracts With

JPMorgan Chase Bank, National Association* (which is a direct participant of the CSD)

Cash Correspondent (Securities Related Activity) J.P. Morgan SE*

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 2001

Service Provider Since 2001

Service Provider Since

2009

Market Added 1991

Market Added 1989

Service Provider Since 2016

Service Provider Since N/A

Market Added 1983

J.P.Morgan

Israel

Service Provider Bank Leumi le-Israel B.M. Bank Leumi Campus (Keshev), Building M45 - 3rd Floor, 3 Abba Hillel Silver St., Lod, 7129404, Israel

JPMSE Lux Contracts With Bank Leumi le-Israel B.M.

Cash Correspondent (Securities Related Activity) Bank Leumi le-Israel B.M.

Italy

Service Provider BNP Paribas SA, Succursale Italia Piazza Lina Bo Bardi 3, Milan, 20124, Italy

JPMSE Lux Contracts With BNP Paribas SA, Succursale Italia

Cash Correspondent (Securities Related Activity) J.P. Morgan SE* Market Added 1993

Service Provider Since 1993

Market Added 1979

Service Provider Since 2010

Market Added 1974

1988

1996

Service Provider Since

Service Provider MUFG Bank, Ltd.[†] 1-3-2 Nihombashi Hongoku-cho, Chuo-ku, Tokyo, 103-0021, Japan Mizuho Bank, Ltd.[†] 2-15-1, Konan, Minato-ku, Tokyo, 108-6009, Japan

JPMSE Lux Contracts With MUFG Bank, Ltd.⁺ Mizuho Bank, Ltd.⁺

Cash Correspondent (Securities Related Activity) JPMorgan Chase Bank, N.A. - Tokyo Branch*

Jordan

Japan

Service Provider Bank of Jordan PLC Al-Shmeisani-Abdul Hameed Sharaf St.- Building No.15, PO Box 2140, Amman 11181, Jordan

JPMSE Lux Contracts With Bank of Jordan PLC

Cash Correspondent (Securities Related Activity) Bank of Jordan PLC

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1988

J.P.Morgan

2014

Market Added 1998

Service Provider Since

Kazakhstan

Service Provider

Citibank Kazakhstan Joint Stock Company 26/41 Zenkov street, Medeu district Almaty, A25T0A1, Kazakhstan

JPMSE Lux Contracts With

J.P. Morgan SE* (which in turn appoints Citibank Kazakhstan Joint Stock Company)

Cash Correspondent (Securities Related Activity) Citibank Kazakhstan Joint Stock Company

Kenya

Kuwait

Service Provider Standard Chartered Bank Kenya Limited Chiromo, 48 Westlands Road, Nairobi, 00100, Kenya

JPMSE Lux Contracts With Standard Chartered Bank

Cash Correspondent (Securities Related Activity) Standard Chartered Bank Kenya Limited Market Added 1994

Service Provider Since 2010

Market Added 2006

2006

Service Provider Since

Service Provider HSBC Bank Middle East Limited (Kuwait Branch) Al Hamra Tower, Floor 37, Abdulaziz Al Sager Street, Sharq Area, Kuwait City, Kuwait

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) HSBC Bank Middle East Limited (Kuwait Branch)

Latvia

Service Provider Clearstream Banking S.A. 42 Avenue JF Kennedy, 1855 Luxembourg, Luxembourg

JPMSE Lux Contracts With

JPMorgan Chase Bank, National Association* (which in turn appoints Clearstream Banking S.A. in its capacity as ICSD; Clearstream Banking AG is a direct participant of the CSD)

Cash Correspondent (Securities Related Activity)

J.P. Morgan SE*

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1997

Service Provider Since 2019

urn appoints Clearstrea

J.P.Morgan

2019

Market Added 1997

Service Provider Since

Lithuania

Service Provider Clearstream Banking S.A. 42 Avenue JF Kennedy, 1855 Luxembourg, Luxembourg

JPMSE Lux Contracts With

JPMorgan Chase Bank, National Association^{*} (which in turn appoints Clearstream Banking S.A. in its capacity as ICSD; Clearstream Banking AG is a direct participant of the CSD)

Cash Correspondent (Securities Related Activity) J.P. Morgan SE*

Luxembourg

Service Provider Clearstream Banking S.A. 42 Avenue JF Kennedy, 1855 Luxembourg, Luxembourg

JPMSE Lux Contracts With

JPMorgan Chase Bank, National Association^{*} (which in turn appoints Clearstream Banking S.A.in its capacity as ICSD; Clearstream S.A. is a direct participant of the CSD)

Cash Correspondent (Securities Related Activity) J.P. Morgan SE*

Malawi

Service Provider Standard Bank PLC Kaomba Centre, Cnr Glyn Jones Road & Victoria Avenue, P.O. Box 1111, Blantyre, Malawi

JPMSE Lux Contracts With The Standard Bank of South Africa Ltd.

Cash Correspondent (Securities Related Activity) Standard Bank PLC

Malaysia

Service Provider HSBC Bank Malaysia Berhad 19F, Menara IQ, Lingkaran TRX, 55188 Tun Razak Exchange, Kuala Lumpur, Malaysia

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) HSBC Bank Malaysia Berhad

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1986

Service Provider Since 1997

Market Added 1984

Service Provider Since 2021

Market Added 2011

J.P.Morgan

Mauritius

Market Added 1994

Cash Correspondent (Securities Related Activity) The Hongkong and Shanghai Banking Corporation Limited – Mauritius Branch

Mexico

Market Added 1981

Service Provider Banco Citi México S.A., Institución de Banca Múltiple, Integrante del Grupo Financiero Citi México 2024 The Summit 25 Floor Prolongación Paseo de la Reforma 1196 Col. Santa Fe Cuajimalpa, CP 05348 Ciudad de México, México

JPMSE Lux Contracts With Banco Citi México S.A., Institución de Banca Múltiple, Integrante del Grupo Financiero Citi México

Cash Correspondent (Securities Related Activity) Banco Santander (Mexico) S.A. Institucion de Banca Multiple, Grupo Financiero SM

Morocco

Market Added 1993

Service Provider Citibank Maghreb S.A. Zénith Millénium, Immeuble 1, Sidi Maarouf - B.P. 40, Casablanca, 20190, Morocco

JPMSE Lux Contracts With Citibank Maghreb S.A.

Cash Correspondent (Securities Related Activity) Attijariwafa Bank

Namibia

Service Provider Standard Bank Namibia Limited Erf 137, Standard Bank Centre, Chasie Street, Hill Top, Kleine Kuppe, Windhoek, Namibia

JPMSE Lux Contracts With The Standard Bank of South Africa Ltd.

Cash Correspondent (Securities Related Activity) The Standard Bank of South Africa Ltd.

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1996

Service Provider Since 1996

Service Provider Since

2024

J.P.Morgan

Market Added 1974

Market Added 1986

Service Provider Since

2011

1998

Netherlands

| Service Provider | Service Provider Since |
|--|------------------------|
| BNP Paribas SA | 2009 |
| 16, boulevard des Italiens, 75009 Paris, France | |
| Direct participant of the CSD | N/A |
| JPMSE Lux Contracts With | |
| BNP Paribas SA | |
| JPMSE Lux* is a direct participant of the CSD (accounts are operated through BNP Paribas SA) | |
| Cash Correspondent (Securities Related Activity) | |
| J.P. Morgan SE* | |

New Zealand

Service Provider JPMorgan Chase Bank, N.A. - New Zealand Branch* Generator Bowen, 40 Bowen Street, Pipitea, Wellington 6011, New Zealand

JPMSE Lux Contracts With JPMorgan Chase Bank, N.A. - New Zealand Branch*

Cash Correspondent (Securities Related Activity) ANZ Bank New Zealand Limited JPMorgan Chase Bank, N.A. - New Zealand Branch* (for clients utilizing J.P. Morgan's domestic solution).

Nigeria

Market Added 1998

Service Provider Since

Service Provider Stanbic IBTC Bank Ltd IBTC Place, Walter Carrington Crescent, Victoria Island, Lagos, Nigeria

JPMSE Lux Contracts With The Standard Bank of South Africa Ltd.

Cash Correspondent (Securities Related Activity) Stanbic IBTC Bank Ltd

Norway

Service Provider Skandinaviska Enskilda Banken AB (publ) Oslofilialen *Filipstad Brygge 1, Oslo, N-0252, Norway*

JPMSE Lux Contracts With Skandinaviska Enskilda Banken AB (publ)

Cash Correspondent (Securities Related Activity) Nordea Bank Abp Market Added 1982

Service Provider Since 2021

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

J.P.Morgan

Oman

Service Provider Standard Chartered Bank - Oman Branch Super Plaza, 6th Floor, Building 340, Way 4805, Azaiba North Plot 72, Sultanate of Oman

JPMSE Lux Contracts With Standard Chartered Bank - Oman Branch

Cash Correspondent (Securities Related Activity) Sohar International Bank SAOG

Pakistan

Panama

Service Provider Standard Chartered Bank (Pakistan) Limited P.O. Box 5556, Ismail Ibrahim Chundrigar Road, Karachi 74000, Pakistan

JPMSE Lux Contracts With Standard Chartered Bank (Pakistan) Limited

Cash Correspondent (Securities Related Activity) Standard Chartered Bank (Pakistan) Limited

Market Added 1991

Service Provider Since 1992

Market Added 2020

2020

Service Provider Since

Service Provider Citibank, N.A. Panama Branch Punta Pacifica, Calle Punta Darien, Torre De Las Americas, Torre B, Piso 14, Panama, Panama

JPMSE Lux Contracts With Citibank, N.A. Panama Branch

Cash Correspondent (Securities Related Activity) Citibank, N.A. Panama Branch

Peru

Service Provider Citibank del Perú S.A. Av. Canaval y Moreyra 480, 3rd Floor, San Isidro, Lima, 15047, Peru

JPMSE Lux Contracts With Citibank del Perú S.A.

Cash Correspondent (Securities Related Activity) Citibank del Perú S.A.

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1992

Service Provider Since 1992

Market Added 1996

J.P.Morgan

| Philippines | Market Added 1978 |
|--|--------------------------------|
| Service Provider The Hongkong and Shanghai Banking Corporation Limited – Philippine Branch 5th Floor, HSBC Centre, 3058 Fifth Avenue West, Bonifacio Global City, Taguig City, 1634, Philippines | Service Provider Since 1986 |
| JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited | |
| Cash Correspondent (Securities Related Activity) The Hongkong and Shanghai Banking Corporation Limited – Philippine Branch | |

Poland

Service Provider Bank Handlowy w. Warszawie S.A. *ul. Senatorska 16, Warsaw, 00-923, Poland*

JPMSE Lux Contracts With Bank Handlowy w. Warszawie S.A.

Cash Correspondent (Securities Related Activity) mBank S.A.

Market Added 1993

Service Provider Since 1993

Market Added 1985

Service Provider Since 2010

JPMSE Lux Contracts With BNP Paribas SA

16, boulevard des Italiens, 75009 Paris, France

Portugal

Service Provider

BNP Paribas SA

Cash Correspondent (Securities Related Activity) J.P. Morgan SE*

Qatar

Service Provider HSBC Bank Middle East Limited (Qatar Branch) Building 150, Al Matar Street (Airport road), Ummghuwalina area, Qatar

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) The Commercial Bank (P.Q.S.C.)

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 2004

J.P.Morgan

2014

1995

Romania

Market Added 1997

Service Provider Since

Service Provider Citibank Europe plc, Dublin – Romania Branch 82-94 Buzești Street, Țiriac Tower Building, 1st floor, 1st district, Bucharest, Romania

JPMSE Lux Contracts With Citibank Europe plc, Dublin – Romania Branch

Cash Correspondent (Securities Related Activity) ING Bank N.V.

Russia

Service Provider Commercial Bank "J.P. Morgan Bank International" (Limited Liability Company)* 10, Butyrsky Val, White Square Business Centre, Floor 12, Moscow, 125047, Russia

JPMSE Lux Contracts With

Commercial Bank "J.P. Morgan Bank International" (Limited Liability Company)*

Cash Correspondent (Securities Related Activity) Commercial Bank "J.P. Morgan Bank International" (Limited Liability Company)* (RUB) JPMorgan Chase Bank, National Association* (USD)

Saudi Arabia

Service Provider J.P. Morgan Saudi Arabia Company* Al Faisaliah Tower, Level 8, P.O. Box 51907, Riyadh, 11553, Saudi Arabia

JPMSE Lux Contracts With J.P. Morgan Saudi Arabia Company*

Cash Correspondent (Securities Related Activity) Riyad Bank

Serbia

Service Provider UniCredit Bank Serbia JSC Belgrade Rajiceva 27-29, Belgrade, 11000, Serbia

JPMSE Lux Contracts With UniCredit Bank Serbia JSC Belgrade

Cash Correspondent (Securities Related Activity) UniCredit Bank Serbia JSC Belgrade

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 2005

Service Provider Since 2005

Service Provider Since

Market Added 2006

Service Provider Since 2018

Market Added 1995

J.P.Morgan

2006

Market Added 1974

Service Provider Since

Singapore

Service Provider DBS Bank Ltd 10 Toh Guan Road, DBS Asia Gateway, Level 04-11 (4B), Singapore 608838, Singapore

JPMSE Lux Contracts With **DBS Bank Ltd**

Cash Correspondent (Securities Related Activity) Oversea-Chinese Banking Corporation

Slovak Republic

Service Provider UniCredit Bank Czech Republic and Slovakia, a.s. Pobocka Zahranicnej Banky Sancova 1/A, Bratislava, SK-813 33, Slovak Republic

JPMSE Lux Contracts With UniCredit Bank Czech Republic and Slovakia, a.s. Pobocka Zahranicnej Banky

Cash Correspondent (Securities Related Activity) J.P. Morgan SE*

Service Provider Since

Market Added 1995

2003

Market Added 1997

Service Provider Since 1997

UniCredit Banka Slovenija d.d. Ameriška ulica 2, 1000 Ljubljana, Slovenia

UniCredit Banka Slovenija d.d.

Cash Correspondent (Securities Related Activity)

South Africa

Service Provider FirstRand Bank Limited 4 Merchant Place, Corner Fredman Drive & Rivonia Road, Sandton, South Africa 2196

JPMSE Lux Contracts With **FirstRand Bank Limited**

Cash Correspondent (Securities Related Activity) The Standard Bank of South Africa Limited

*J.P. MORGAN AFFILIATE

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CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1993

Service Provider Since 2006

Service Provider

Slovenia

JPMSE Lux Contracts With

J.P. Morgan SE*

J.P.Morgan

South Korea

| South Korea | Market Added 1992 |
|---|--------------------------|
| Service Provider | Service Provider Since |
| Standard Chartered Bank Korea Limited [†] | 1992 |
| 47 Jongro, Jongro-Gu, Seoul, 3160, South Korea | |
| Kookmin Bank Co., Ltd. [†] | 2015 |
| 26 Gukjegeumyung-ro 8-gil, Yeongdeungpo-gu, South Korea | |
| JPMSE Lux Contracts With | |
| Standard Chartered Bank Korea Limited [†] | |
| Kookmin Bank Co., Ltd. ⁺ | |

Cash Correspondent (Securities Related Activity) Standard Chartered Bank Korea Limited⁺ Kookmin Bank Co., Ltd.⁺

Market Added 1974

Service Provider Service Provider Since CACEIS Bank Spain, S.A.U. Parque Empresarial La Finca, Paseo Club Deportivo 1, Edificio 4, Planta 2, Pozuelo de Alarcón, Madrid, 28223, Spain

JPMSE Lux Contracts With CACEIS Bank Spain, S.A.U.

Cash Correspondent (Securities Related Activity) J.P. Morgan SE*

| Sri Lanka |
|-----------|
|-----------|

Spain

Market Added 1991

Service Provider Since

2002

1991

2021

| Service Provider |
|--|
| The Hongkong and Shanghai Banking Corporation Limited (Sri Lanka Branch) |
| 24 Sir Baron Jayatillaka Mawatha, Colombo, 1, Sri Lanka |

JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) The Hongkong and Shanghai Banking Corporation Limited (Sri Lanka Branch)

Sweden

Market Added 1978 **Service Provider Since**

Service Provider Skandinaviska Enskilda Banken AB (publ) Kungsträdgårdsgatan 8, Stockholm, 11147, Sweden

JPMSE Lux Contracts With Skandinaviska Enskilda Banken AB (publ)

Cash Correspondent (Securities Related Activity) Nordea Bank Abp, Sweden

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

J.P.Morgan

Switzerland

Service Provider Direct participant of the CSD

JPMSE Lux Contracts With JPMSE Lux* is a direct participant of the CSD

Cash Correspondent (Securities Related Activity) UBS Switzerland AG

Taiwan

Service Provider The Standard Chartered Bank (Taiwan) Limited Main Floor, No. 179, Liaoning St. Zhongshan District, Taipei 10487, Taiwan

JPMSE Lux Contracts With The Standard Chartered Bank (Taiwan) Limited

Cash Correspondent (Securities Related Activity) The Standard Chartered Bank (Taiwan) Limited Market Added 1978

Service Provider Since N/A

Market Added 1991

Service Provider Since 2024

Market Added 2012

Service Provider Since 2012

Stanbic Bank Tanzania Limited P.O. Box 72647, Corner: Kinondoni & A.H Mwinyi roads, Dar Es Salaam, Tanzania JPMSE Lux Contracts With

The Standard Bank of South Africa Ltd.

Cash Correspondent (Securities Related Activity) Stanbic Bank Tanzania Limited

Thailand

Tanzania

Service Provider

Service Provider Standard Chartered Bank (Thai) Public Company Limited 140 Wireless Building, 140 Wireless Road, Lumpini, Patumwan, Bangkok 10330, Thailand

Clients may be required to upgrade certain clauses in their existing agreement prior to entry

JPMSE Lux Contracts With Standard Chartered Bank

Cash Correspondent (Securities Related Activity) Standard Chartered Bank (Thai) Public Company Limited

*J.P. MORGAN AFFILIATE

+ CLIENTS SHOULD REFER TO THEIR ISSUED SETTLEMENT INSTRUCTIONS

CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1984

J.P.Morgan

Tunisia

Service Provider Union Internationale de Banques 10 Rue Egypt Lafayette, 1002 Tunis-Belvedere, Lafayette – Tunis, Tunisia

JPMSE Lux Contracts With Union Internationale de Banques

Cash Correspondent (Securities Related Activity) Banque Internationale Arabe de Tunisie S.A.

Türkiye

Service Provider Citibank A.S. Tekfen Tower, Eski Buyukdere Cad No:209 K:2, Levent, Istanbul, 34394, Türkiye

JPMSE Lux Contracts With Citibank A.S.

Cash Correspondent (Securities Related Activity) JPMorgan Chase Bank National Association Merkezi Columbus Ohio Istanbul Türkiye Şubesi

Uganda

Service Provider Standard Chartered Bank Uganda Ltd 5 Speke Road, PO Box 7111, Kampala, Uganda

JPMSE Lux Contracts With Standard Chartered Bank

Cash Correspondent (Securities Related Activity) Standard Chartered Bank Uganda Ltd

Ukraine

Restricted Service only. Please contact your Client Service Team for further information. Service Provider Joint Stock Company "Citibank" 16-G Dilova Street, Kiev, 03150, Ukraine

JPMSE Lux Contracts With Joint Stock Company "Citibank"

Cash Correspondent (Securities Related Activity) JPMorgan Chase Bank, National Association* Joint Stock Company "Citibank"

*J.P. MORGAN AFFILIATE

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CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1993

Service Provider Since 2019

Market Added 1989

Service Provider Since

2003

Market Added 2010

Service Provider Since 2010

Market Added 1999

J.P.Morgan

| United Arab Emirates |
|--|
| DFM Exchange opened in 2001, NASDAQ Dubai was added in 2006 followed by ADX in . |
| Service Provider |
| HSBC Bank Middle East Limited (United Arab Emirates Branch) |

HSBC Tower, Level 16, Downtown Dubai, Dubai, United Arab Emirates

JPMSE Lux Contracts With

The Hongkong and Shanghai Banking Corporation Limited

Cash Correspondent (Securities Related Activity) First Abu Dhabi Bank P.J.S.C.

United Kingdom

Service Provider JPMorgan Chase Bank, National Association*

JPMSE Lux Contracts With JPMorgan Chase Bank, National Association* (which is a direct participant of the CSD)

Cash Correspondent (Securities Related Activity) JPMorgan Chase Bank, N.A. - London Branch*

United States

Service Provider JPMorgan Chase Bank, National Association* 383 Madison Avenue, New York 10017, United States

JPMSE Lux Contracts With JPMorgan Chase Bank, National Association*

Cash Correspondent (Securities Related Activity) JPMorgan Chase Bank, National Association*

Uruguay

Service Provider Banco Itaú Uruguay S.A. Zabala 1463, Montevideo, 11000, Uruguay

JPMSE Lux Contracts With Banco Itaú Uruguay S.A.

Cash Correspondent (Securities Related Activity) Banco Itaú Uruguay S.A.

*J.P. MORGAN AFFILIATE

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CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 2001

Service Provider Since 2001

2007

Market Added 1974

Service Provider Since N/A

Market Added N/A

Service Provider Since N/A

Market Added 1992

J.P.Morgan

| Vietnam | Market Added 2001 |
|--|--------------------------------|
| Service Provider HSBC Bank (Vietnam) Ltd. The Metropolitan, 235 Dong Khoi, Ben Nghe ward, District 1, Ho Chi Minh City, Vietnam | Service Provider Since 2001 |
| JPMSE Lux Contracts With The Hongkong and Shanghai Banking Corporation Limited | |
| Cash Correspondent (Securities Related Activity) HSBC Bank (Vietnam) Ltd. | |
| WAEMU (Ivory Coast, Benin, Burkina Faso, Guinea Bissau, Mali, Niger, Senegal and Togo) | Market Added 1996 |

Clients may be required to upgrade certain clauses in their existing agreement prior to entry **Service Provider** Standard Chartered Bank Côte d'Ivoire S.A. 23 Boulevard de la République, Abidjan 17, 17 B.P. 1141, Côte d'Ivoire

JPMSE Lux Contracts With Standard Chartered Bank

Cash Correspondent (Securities Related Activity) Standard Chartered Bank Côte d'Ivoire S.A.

Zambia

Market Added 1994

Service Provider Standard Chartered Bank Zambia Plc Stand No. 4642, Cnr Mwaimwena Road and Addis Ababa Drive, P.O. Box 32238, Lusaka, Zambia

JPMSE Lux Contracts With Standard Chartered Bank

Cash Correspondent (Securities Related Activity) Standard Chartered Bank Zambia Plc

Zimbabwe

Clients may be required to upgrade certain clauses in their existing agreement prior to entry **Service Provider** Stanbic Bank Zimbabwe Limited Stanbic Centre, 3rd Floor, 59 Samora Machel Avenue, Harare, Zimbabwe

JPMSE Lux Contracts With The Standard Bank of South Africa Ltd.

Cash Correspondent (Securities Related Activity) Stanbic Bank Zimbabwe Limited

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CASH CORRESPONDENT (SECURITIES RELATED ACTIVITY) ARE LISTED FOR INFORMATION ONLY

Market Added 1994

Service Provider Since 2012

Service Provider Since

Service Provider Since

2012

2010

International Central Securities Depositories

JPMSE Lux uses Euroclear Bank S.A./N.V. (Euroclear) and Clearstream Banking Luxembourg S.A. (Clearstream) in their capacity as International Securities Depositories (ICSDs). Where clients elect to settle transactions through Euroclear or Clearstream, clients are directed to the Security Depository provisions laid out in their Global Custody Agreement(s). Accounts at the ICSD are held in the name of JPMorgan Chase Bank, National Association.

Additionally, clients may refer to the "ICSD Service Guide" within the Investor Publications section of Market Intelligence for more details on J.P. Morgan's Global Custody product offering for the settlement and safekeeping of assets at Euroclear and Clearstream.

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