



CIBC Mellon Global Securities  
Services Company  
ASSET SERVICING  
1 York Street, Suite 500  
Toronto, ON M5J 0B6  
T 416 643 5000

April 17, 2019

Jana Hills  
Securities Law Clerk  
Mackenzie Financial Corporation  
180 Queen Street West, Suite 1600  
Toronto, Ontario  
M5V 3K1

Dear Ms. Hills,

**RE: National Instrument 81-102 – Compliance Report as at March 31, 2019 (the Effective Date) for the Mackenzie Group of Funds**

Please accept this letter as confirmation that the Canadian Imperial Bank of Commerce satisfies the requirements of a custodian as outlined in Section 6.2 of the National Instrument 81-102 (NI 81-102).

We further confirm that we are a bank listed in Schedule I of the Bank Act (Canada). Please refer to **Attachment 1** for a complete list of the funds in which this letter pertains.

As per Section 6.7 (2) of NI 81-102 we are providing the most recent list of our Sub-custodian Network. This list contains the names, addresses and markets in which our sub-custodians operate. After reasonable enquiry and to the best of our knowledge and belief, each sub-custodian satisfies the applicable requirements of Section 6.2 and 6.3 of the NI 81-102. Please see **Appendix 1** for the list of our Sub-custodian Network.

Yours truly,

Jeffrey Alexander  
Chief Client Officer  
CIBC Mellon Trust Company

*A duly authorized signing officer of Canadian Imperial Bank of Commerce, who acts as custodian for the aforementioned fund(s).*

cc: Angela Kisinger, Relationship Management - CIBC Mellon Global Securities Services

**ATTACHMENT 1**  
**NI 81-102 COMPLIANCE REPORT – SECTION 6.7**  
**CURRENT LIST OF FUNDS**

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**RE: CURRENT LIST OF FUNDS AS AT MARCH 31, 2019**

Advanced Folio Fund  
Aggressive Folio Fund  
Balanced Folio Fund  
Canadian Dividend Class (Laketon)  
Canadian Equity Fund (Laketon)  
Canadian Equity Class (Laketon)  
Canadian Growth Class (GWLIM)  
Canadian Growth Fund (GWLIM)  
Canadian Low Volatility Class  
Canadian Value Class (FGP)  
Cash Management Class  
Conservative Folio Fund  
Core Bond Fund (Portico)  
Core Plus Bond Fund (Portico)  
Corporate Bond Fund (Portico)  
Diversified Fixed Income Folio Fund  
Dividend Class (GWLIM)  
Dividend Fund (GWLIM)  
Focused Canadian Equity Class (CGOV)  
Global All Cap Equity Class (Setanta)  
Global All Cap Equity Fund (Setanta)  
Global Dividend Equity Class (Setanta)  
Global Dividend Equity Fund (Setanta)  
Global Infrastructure Equity Fund (London Capital)  
Global Low Volatility Fund (ILIM)  
Global Monthly Income Fund (London Capital)  
Global Real Estate Fund (London Capital)  
Growth and Income Class (GWLIM)  
Growth and Income Fund (GWLIM)  
Howson Tattersall Canadian Bond Pool  
Howson Tattersall Canadian Short-Term Pool  
Howson Tattersall Canadian Value Equity Pool  
Income Fund (Portico)  
International Bond Fund (CLI)  
International Core Equity Class (Putnam)  
International Core Equity Fund (Putnam)  
Long Term Bond Fund (Portico)  
London Life Pathways Canadian Concentrated Equity Fund  
London Life Pathways Canadian Equity Fund  
London Life Pathways Core Bond Fund  
London Life Pathways Core Plus Bond Fund

**ATTACHMENT 1**  
**NI 81-102 COMPLIANCE REPORT – SECTION 6.7**  
**CURRENT LIST OF FUNDS**

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London Life Pathways Emerging Markets Equity Fund  
London Life Pathways Emerging Markets Large Cap Equity Fund  
London Life Pathways Global Core Plus Bond Fund  
London Life Pathways Global Multi Sector Bond Fund  
London Life Pathways Global Tactical Fund  
London Life Pathways International Concentrated Equity Fund  
London Life Pathways International Equity Fund  
London Life Pathways Money Market Fund  
London Life Pathways U.S. Concentrated Equity Fund  
London Life Pathways U.S. Equity Fund  
Mackenzie All China Equity Fund  
Mackenzie Alternative Strategies Fund  
Mackenzie Balanced ETF Portfolio  
Mackenzie Canadian Aggregate Bond Index ETF  
Mackenzie Canadian All Cap Value Class  
Mackenzie Canadian All Cap Value Fund  
Mackenzie Canadian All Corporate Bond Index ETF  
Mackenzie Canadian Balanced Fund  
Mackenzie Canadian Bond Fund  
Mackenzie Canadian Equity Index ETF  
Mackenzie Canadian Growth Balanced Class  
Mackenzie Canadian Growth Balanced Fund  
Mackenzie Canadian Growth Class  
Mackenzie Canadian Growth Fund  
Mackenzie Canadian Large Cap Equity Index ETF  
Mackenzie Canadian Large Cap Dividend Class  
Mackenzie Canadian Large Cap Dividend Fund  
Mackenzie Canadian Money Market Fund  
Mackenzie Canadian Resource Fund  
Mackenzie Canadian Short-Term Bond Index ETF  
Mackenzie Canadian Small Cap Class  
Mackenzie Canadian Small Cap Fun  
Mackenzie Canadian Short Term Fixed Income ETF  
Mackenzie Canadian Short Term Income Fund  
Mackenzie China A-Shares CSI 300 Index ETF  
Mackenzie Conservative ETF Portfolio  
Mackenzie Conservative Income ETF Portfolio  
Mackenzie Core Plus Canadian Fixed Income ETF  
Mackenzie Core Plus Global Fixed Income ETF  
Mackenzie Corporate Bond Fund  
Mackenzie Credit Absolute Return Fund  
Mackenzie Cundill Canadian Balanced Fund  
Mackenzie Cundill Canadian Security Class

**ATTACHMENT 1**  
**NI 81-102 COMPLIANCE REPORT – SECTION 6.7**  
**CURRENT LIST OF FUNDS**

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Mackenzie Cundill Canadian Security Fund  
Mackenzie Cundill International Fund  
Mackenzie Cundill US Class  
Mackenzie Cundill Value Class  
Mackenzie Cundill Value Fund  
Mackenzie Diversified Alternatives Fund  
Mackenzie Emerging Markets Class  
Mackenzie Emerging Markets Fund  
Mackenzie Emerging Markets Large Cap Fund  
Mackenzie Emerging Markets Small Cap Fund  
Mackenzie Emerging Markets Opportunities Fund  
Mackenzie Floating Rate Income Fund  
Mackenzie Floating Rate Income ETF  
Mackenzie Global Credit Opportunities Fund  
Mackenzie Global Dividend Fund  
Mackenzie Global Environmental Equity Fund  
Mackenzie Global Equity Fund  
Mackenzie Global Equity Income Fund  
Mackenzie Global Growth Balanced Fund  
Mackenzie Global Growth Class  
Mackenzie Global High Yield Fixed Income ETF  
Mackenzie Global Inflation-Linked Fund  
Mackenzie Global Large Cap Quality Growth Pooled Fund  
Mackenzie Global Leadership Impact ETF  
Mackenzie Global Leadership Impact Fund  
Mackenzie Global Long/Short Equity Alpha Fund  
Mackenzie Global Macro Fund  
Mackenzie Global Resource Class  
Mackenzie Global Small Cap Class  
Mackenzie Global Small Cap Fund  
Mackenzie Global Strategic Income Fund  
Mackenzie Global Sustainability and Impact Balanced Fund  
Mackenzie Global Tactical Bond Fund  
Mackenzie Global Tactical Investment Grade Bond Fund  
Mackenzie Gold Bullion Class  
Mackenzie Growth ETF Portfolio  
Mackenzie Growth Fund  
Mackenzie High Diversification Canadian Equity Class  
Mackenzie High Diversification Emerging Markets Equity Fund  
Mackenzie High Diversification European Equity Fund  
Mackenzie High Diversification Global Equity Fund  
Mackenzie High Diversification International Equity Fund  
Mackenzie High Diversification US Equity Fund

**ATTACHMENT 1**  
**NI 81-102 COMPLIANCE REPORT – SECTION 6.7**  
**CURRENT LIST OF FUNDS**

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Mackenzie Income Fund  
Mackenzie International Equity Index ETF  
Mackenzie International Equity Index ETF (CAD-Hedged)  
Mackenzie International Dividend Fund  
Mackenzie Investment Grade Floating Rate Fund  
Mackenzie Ivy Canadian Balanced Class  
Mackenzie Ivy Canadian Balanced Fund  
Mackenzie Ivy Canadian Fund  
Mackenzie Ivy European Class  
Mackenzie Ivy Foreign Equity Class  
Mackenzie Ivy Foreign Equity Currency Neutral Class  
Mackenzie Ivy Foreign Equity Fund  
Mackenzie Ivy Global Balanced Class  
Mackenzie Ivy Global Balanced Fund  
Mackenzie Ivy Global Equity ETF  
Mackenzie Ivy International Class  
Mackenzie Ivy International Fund  
Mackenzie Maximum Diversification All World Developed ex North America Index ETF  
Mackenzie Maximum Diversification All World Developed Index ETF  
Mackenzie Maximum Diversification Canada Index ETF  
Mackenzie Maximum Diversification Developed Europe Index ETF  
Mackenzie Maximum Diversification Emerging Markets Index ETF  
Mackenzie Maximum Diversification US Index ETF  
Mackenzie Moderate Growth ETF Portfolio  
Mackenzie Monthly Income Balanced Portfolio  
Mackenzie Monthly Income Conservative Portfolio  
Mackenzie Multi-Strategy Absolute Return Fund  
Mackenzie North American Corporate Bond Fund  
Mackenzie Portfolio Completion ETF  
Mackenzie Precious Metals Class  
Mackenzie Private Canadian Focused Equity Pool  
Mackenzie Private Canadian Focused Equity Pool Class  
Mackenzie Private Global Conservative Income Balanced Pool  
Mackenzie Private Global Equity Pool  
Mackenzie Private Global Equity Pool Class  
Mackenzie Private Global Fixed Income Pool  
Mackenzie Private Global Income Balanced Pool  
Mackenzie Private Income Balanced Pool  
Mackenzie Private Income Balanced Pool Class  
Mackenzie Private US Equity Pool  
Mackenzie Private US Equity Pool Class  
Mackenzie Sovereign Bond Fund  
Mackenzie Strategic Income Class

**ATTACHMENT 1**  
**NI 81-102 COMPLIANCE REPORT – SECTION 6.7**  
**CURRENT LIST OF FUNDS**

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Mackenzie Strategic Income Fund  
Mackenzie Strategic Bond Fund  
Mackenzie Unconstrained Bond ETF  
Mackenzie Unconstrained Fixed Income Fund  
Mackenzie US All Cap Growth Fund  
Mackenzie US Dividend Fund  
Mackenzie US Dividend Registered Fund  
Mackenzie US Growth Class  
Mackenzie US High Yield Bond Index ETF (CAD-Hedged)  
Mackenzie US Investment Grade Corporate Bond Index ETF (CAD-Hedged)  
Mackenzie US Large Cap Equity Index ETF  
Mackenzie US Large Cap Equity Index ETF (CAD-Hedged)  
Mackenzie US Mid Cap Growth Class  
Mackenzie US Mid Cap Growth Currency Neutral Class  
Mackenzie USD Global Strategic Income Fund  
Mackenzie USD Global Tactical Bond Fund  
Mackenzie USD Ultra Short Duration Income Fund  
Mackenzie US Small Cap Fund  
Mackenzie US Strategic Income Fund  
Mackenzie US TIPS Index ETF (CAD-Hedged)  
Mid Cap Canada Fund (GWLIM)  
Moderate Folio Fund  
Money Market Fund  
Monthly Income Fund (London Capital)  
North American High Yield Bond Fund (Putnam)  
North American Specialty Class  
Short Term Bond Fund (Portico)  
Symmetry Balanced Portfolio  
Symmetry Balanced Portfolio Class  
Symmetry Canadian Bond Fund  
Symmetry Canadian Equity Fund  
Symmetry Comprehensive Equity Fund  
Symmetry Conservative Income Portfolio  
Symmetry Conservative Income Portfolio Class  
Symmetry Conservative Portfolio  
Symmetry Conservative Portfolio Class  
Symmetry EAFE Equity Fund  
Symmetry Equity Portfolio Class  
Symmetry Fixed Income Portfolio  
Symmetry Global Bond Fund  
Symmetry Growth Portfolio  
Symmetry Growth Portfolio Class  
Symmetry Low Volatility Fund

**ATTACHMENT 1**  
**NI 81-102 COMPLIANCE REPORT – SECTION 6.7**  
**CURRENT LIST OF FUNDS**

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Symmetry Moderate Growth Portfolio  
Symmetry Moderate Growth Portfolio Class  
Symmetry US Equity Fund  
U.S. Dividend Class (GWLIM)  
U.S. Dividend Fund (GWLIM)  
U.S. Low Volatility Class  
U.S. Value Fund (Putnam)  
U.S. Value Class (Putnam)

## SCHEDULE A

### List of Sub-Custodians

Country	Sub-Custodian
<b>ARGENTINA</b>	<b>Citibank N.A., Argentina</b> Bartolome Mitre 502/30 (C1036AAJ) Ciudad de Buenos Aires
<b>AUSTRALIA</b>	<b>The Hongkong and Shanghai Banking Corporation Limited</b> Level 5, 10 Smith Street Parramatta NSW 2150
<b>AUSTRIA</b>	<b>UniCredit Bank Austria AG</b> Rothschildplatz 1 1020 Vienna
<b>BAHRAIN</b>	<b>HSBC Bank Middle East Limited</b> 4th Floor, Building No 2505, Road No 2832 Al Seef 428, Bahrain
<b>BANGLADESH</b>	<b>The Hongkong and Shanghai Banking Corporation Limited</b> Management Office Shanta Western Tower, Level 4 186 Bir Uttam Mir Shawkat Ali Shorok (Tejgaon Gulshan Link Road) Tejgaon Industrial Area Dhaka 1208
<b>BELGIUM</b>	<b>Citibank Europe Plc</b> North Wall Quay 1 Dublin, Ireland
<b>BERMUDA</b>	<b>HSBC Bank Bermuda Limited</b> HSBC Bank Bermuda Ltd 3F Harbour View Building 37 Front Street Hamilton, HM11
<b>BOTSWANA</b>	<b>Stanbic Bank Botswana Limited</b> Plot 50672, Fairground Office Park Gaborone
<b>BRAZIL</b>	<b>Citibank N.A., Brazil</b> Citibank N.A., Brazilian Branch Avenida Paulista 1111 Sao Paulo, S.P. 01311-920
<b>BULGARIA</b>	<b>Citibank Europe Plc, Bulgaria Branch</b> 48 Sitnyakovo Blvd Serdika Offices, 10th floor Sofia 1505
<b>CAYMAN ISLANDS</b>	<b>The Bank of New York Mellon</b> 240 Greenwich Street New York, NY 10286

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### List of Sub-Custodians

<b>CHILE</b>	<b>Itau Corpbanca S.A.</b> Avda. Presidente Riesco No 5537 13th Floor Las Condes Santiago
<b>CHINA, PEOPLES' REPUBLIC OF</b>	<b>HSBC Bank (China) Company Limited</b> 33 Floor, HSBC Building, Shanghai ifc 8 Century Avenue, Pudong Shanghai (200120)
<b>COLOMBIA</b>	<b>Cititrust Colombia S.A.</b> Sociedad Fiduciaria Carrera 9A No 99-02 Piso 2 Santa Fe de Bogota
<b>COSTA RICA</b>	<b>Banco Nacional de Costa Rica</b> 1st and 3rd Avenue, 4th Street San José
<b>CROATIA</b>	<b>Privredna Banka Zagreb d.d</b> Radnička cesta 50 10 000 Zagreb
<b>CYPRUS</b>	<b>BNP Paribas Securities Services</b> 2 Lampsakou Street 115 28 Athens
<b>CZECH REPUBLIC</b>	<b>Citibank Europe plc, organizační složka</b> Bucharova 2641/14 158 02, Prague 5
<b>DENMARK</b>	<b>Skandinaviska Enskilda Banken AB (Publ), Copenhagen branch (SEB Denmark)</b> Bernstorffsgade 50 DK – 1577 Copenhagen V
<b>EGYPT</b>	<b>HSBC Bank Egypt S.A.E.</b> 306 Corniche El Nil Maadi, Cairo
<b>ESTONIA</b>	<b>SEB Pank AS</b> Tornimae Str. 2 15010 Tallinn
<b>ESWATINI</b>	<b>Standard Bank Swaziland Limited</b> Corporate Place, Swazi Plaza Mbabane
<b>FINLAND</b>	<b>Skandinaviska Enskilda Banken AB (Publ), Helsinki branch (SEB Helsinki)</b> Eteläesplanadi 18 00130 Helsinki
<b>FRANCE</b>	<b>BNP Paribas Securities Services S.C.A.</b> 3 rue d'Antin 75002 Paris

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### List of Sub-Custodians

<b>GERMANY</b>	<b>The Bank of New York Mellon SA/NV, Asset Servicing, Niederlassung Frankfurt am Main</b> Friedrich-Ebert-Anlage, 49 60327 Frankfurt am Main
<b>GHANA</b>	<b>Stanbic Bank Ghana Limited</b> Stanbic Heights, Plot No. 215 South Liberation RD Airport City, Cantonments Accra
<b>GREECE</b>	<b>BNP Paribas Securities Services</b> 2 Lampsakou Street 115 28 Athens
<b>HONG KONG</b>	<b>The Hongkong and Shanghai Banking Corporation Limited</b> Direct Custody and Clearing HSBC Securities Services 17F Tower 3, HSBC Centre 1 Sham Mong Road Kowloon
<b>HUNGARY</b>	<b>Citibank Europe plc, Hungarian Branch Office</b> Szabadság tér 7 1051 Budapest
<b>ICELAND</b>	<b>Islandsbanki hf</b> Hagasmara 3 201 Kopavogur
<b>INDIA</b>	<b>Deutsche Bank AG</b> 4 <sup>th</sup> Floor, Block 1 Nirlon Knowledge Park W.E. Highway Mumbai - 400 063
<b>INDIA</b>	<b>The Hong Kong and Shanghai Banking Corporation Limited</b> 11F, Building 3, NESCO – IT Park NESCO Complex, Western Express Highway Goregaon (East) Mumbai-400 063 (* Note – only for new clients after June 19, 2014)
<b>INDONESIA</b>	<b>Deutsche Bank AG</b> 7 <sup>th</sup> Floor, Deutsche Bank Building Jl. Imam Bonjol No. 80 Jakarta -10310
<b>IRELAND</b>	<b>The Bank of New York Mellon</b> 240 Greenwich Street New York, NY 10286 USA
<b>ISRAEL</b>	<b>Bank Hapoalim B.M.</b> 50 Rothschild Blvd. Tel Aviv 61000

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### List of Sub-Custodians

<b>ITALY</b>	<b>Intesa Sanpaolo S.p.A</b> Piazza San Carlo, 156 10121 Torino
<b>JAPAN</b>	<b>MUFG Bank, Ltd.</b> 1-3-2, Nihombashi Hongoku-cho, Chuo-ku Tokyo 103-0021
<b>JORDAN</b>	<b>Standard Chartered Bank, Jordan Branch</b> Shmeissani, Al-Thaqafa Street Building # 2, P O Box 926190 Amman 11190
<b>KAZAKHSTAN</b>	<b>Citibank Kazakhstan Joint-Stock Company</b> Park Palace, Building A 41 Kazybek Bi Street Almaty, A25T0A1
<b>KENYA</b>	<b>Stanbic Bank Kenya Limited</b> First Floor, Stanbic Bank Centre P.O. Box 72833 00200 Westlands Road Chiromo Nairobi
<b>KOREA, REPUBLIC OF</b>	<b>The Hongkong and Shanghai Banking Corporation Limited</b> 5th Floor, HSBC Building 37, Chilpae-ro, Jung-Gu Seoul, 04511
<b>KUWAIT</b>	<b>HSBC Bank Middle East Limited, Kuwait</b> Sharq Area, Abdulaziz Al Sager Street Al Hamra Tower, 37F P.O. Box 1683, Safat 13017
<b>LATVIA</b>	<b>AS SEB banka</b> Meistaru iela 1 Valdlauci Kekavas pagasts Kekavas novads LV-1076
<b>LITHUANIA</b>	<b>AB SEB bankas</b> 12 Gedimino Av. LT-01103 Vilnius
<b>MALAYSIA</b>	<b>HSBC Bank Malaysia Berhad</b> 12 <sup>th</sup> Floor, South Tower 2 Leboh Ampang 50100 Kuala Lumpur

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### List of Sub-Custodians

<b>MALTA</b>	<b>The Bank of New York Mellon SA/NV, Asset Servicing, Niederlassung Frankfurt am Main</b> Friedrich-Ebert-Anlage, 49 60327 Frankfurt am Main Germany
<b>MAURITIUS</b>	<b>The Hongkong and Shanghai Banking Corporation Limited</b> 6th floor, HSBC Centre 18 Cybercity Ebene
<b>MEXICO</b>	<b>Citibanamex</b> Actuario Roberto Medellin 800 5 <sup>th</sup> floor North Colonia Santa Fe, Ciudad de Mexico
<b>MOROCCO</b>	<b>Citibank Maghreb S.A.</b> Zenith Millenium, Immeuble 1 Sidi Maarouf, B.P. 40 20190 Casablanca
<b>NAMIBIA</b>	<b>Standard Bank Namibia Limited</b> 2nd Floor, Standard Bank Centre, Town Square Corner of Post Street Mall and Werner List Street Windhoek
<b>NETHERLANDS, THE</b>	<b>The Bank of New York Mellon SA/NV</b> Rue Montoyer, 46 1000 Brussels Belgium
<b>NEW ZEALAND</b>	<b>The Hong Kong and Shanghai Banking Corporation Limited</b> Level 9 HSBC Building 1 Queen Street Auckland 1010
<b>NIGERIA</b>	<b>Stanbic IBTC Bank Plc.</b> Walter Carrington Crescent Victoria Island Lagos
<b>NORWAY</b>	<b>Skandinaviska Enskilda Banken AB (Publ), Oslo branch (SEB Norway)</b> Filipstad Brygge 1 N-0252 Oslo
<b>OMAN</b>	<b>HSBC Bank Oman S.A.O.G.</b> 2nd Floor, Head Office Building P.O. Box 1727, Al Khuwair Postal Code 111, Sultanate of Oman

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### List of Sub-Custodians

<b>PAKISTAN</b>	<b>Deutsche Bank AG</b> 242-243, Avari Plaza Fatima Jinnah Road Karachi – 75330
<b>PERU</b>	<b>Citibank del Peru S.A.</b> Avenida Canaval y Moreyra, 480, 3rd floor Lima 27
<b>PHILIPPINES, THE</b>	<b>Deutsche Bank AG</b> 23rd Floor, Tower One & Exchange Plaza Ayala Triangle, Ayala Avenue 1226 Makati City
<b>POLAND</b>	<b>Bank Polska Kasa Opieki S.A.</b> 53/57 Grzybowska Street, 00-950 Warszawa
<b>PORTUGAL</b>	<b>Citibank Europe Plc</b> North Wall Quay 1, Dublin, Ireland
<b>QATAR</b>	<b>HSBC Bank Middle East Limited, Doha</b> 2nd Floor, Ali Bin Ali Tower, Building no: 150 Al Matar Street (Airport Road) P.O. Box 57, Street no. 950 Umm Ghuwalina Area, Doha
<b>ROMANIA</b>	<b>Citibank Europe plc Dublin, Romania Branch</b> 145, Calea Victoriei 010072 Bucharest
<b>RUSSIA</b>	<b>AO Citibank</b> 8-10, building 1 Gasheka Street Moscow 125047
<b>SAUDI ARABIA</b>	<b>HSBC Saudi Arabia</b> HSBC Building, 7267 Olaya Road, Al-Murooj Riyadh 12283-2255
<b>SERBIA</b>	<b>UniCredit Bank Serbia JSC</b> Rajiceva Street 27-29 11000 Belgrade
<b>SINGAPORE</b>	<b>DBS Bank Ltd.</b> 12 Marina Boulevard Marina Bay Financial Centre Tower 3 Singapore 018982
<b>SLOVAK REPUBLIC</b>	<b>Citibank Europe plc, pobočka zahraničnej banky</b> Dvorakovo nabrezie 8 811 02 Bratislava

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### List of Sub-Custodians

<b>SLOVENIA</b>	<b>UniCredit Banka Slovenija d.d.</b> Smartinska 140 1000 Ljubljana
<b>SOUTH AFRICA</b>	<b>The Standard Bank of South Africa Limited</b> 9th floor 5 Simmonds Street Johannesburg 2001
<b>SPAIN</b>	<b>Santander Securities Services S.A.U.</b> Ciudad Grupo Santander Avenida de Cantabria s/n Boadilla del Monte –28660 Madrid
<b>SRI LANKA</b>	The Hongkong and Shanghai Banking Corporation Limited 24 Sir Baron Jayathilake Mawatha Colombo 01
<b>SWEDEN</b>	<b>Skandinaviska Enskilda Banken AB (Publ)</b> Kungsträdgårdsgatan 8 106 40 Stockholm
<b>SWITZERLAND</b>	<b>UBS Switzerland AG</b> Max-Hogger-Strasse 80 8048 Zürich
<b>TAIWAN</b>	<b>HSBC Bank (Taiwan) Limited</b> 11F, No. 369, Section 7 Zhongxiao East Road Nangang District Taipei City 115
<b>THAILAND</b>	<b>The Hongkong and Shanghai Banking Corporation Limited</b> Level 5, HSBC Building 968 Rama IV Road Bangrak Bangkok 10500
<b>TUNISIA</b>	<b>Union Internationale de Banques</b> 65 Avenue Habib Bourguiba, 1000 Tunis
<b>TURKEY</b>	<b>Deutsche Bank A.S.</b> Esentepe Mahallesi Büyükdere Caddesi Tekfen Tower No:209 K:17 Sisli TR-34394-Istanbul
<b>UGANDA</b>	<b>Stanbic Bank Holdings Limited</b> Plot 17 Hannington Road Short Tower- Crested Towers P.O. Box 7131, Kampala

## SCHEDULE A

### List of Sub-Custodians

<b>UKRAINE</b>	<b>JSC “Citibank”</b> 16G Dilova Street 03150 Kiev
<b>UNITED ARAB EMIRATES</b>	<b>HSBC Bank Middle East Limited, Dubai</b> HSBC Tower, Downtown Dubai Level 16, P.O. Box 66 Dubai
<b>UNITED KINGDOM</b>	<b>The Bank of New York Mellon</b> 240 Greenwich Street New York, NY 10286 United States
<b>UNITED STATES OF AMERICA</b>	<b>The Bank of New York Mellon</b> 240 Greenwich Street New York, NY 10286
<b>URUGUAY</b>	<b>Banco Itaú Uruguay S.A.</b> Dr. Luis Bonavita 1266 Toree IV, Piso 10 CP 11300 Montevideo
<b>VIETNAM</b>	<b>HSBC Bank (Vietnam) Ltd.</b> The Metropolitan, 235 Dong Khoi Street District 1, Ho Chi Minh City
<b>WAEMU</b>	<b>Société Générale Côte d'Ivoire</b> 5/7 Avenue Joseph Anoma 01 BP 1355 Abidjan-01 Ivory Coast
<b>ZAMBIA</b>	<b>Stanbic Bank Zambia Limited</b> Stanbic House Plot No. 2375 Addis Ababa Drive P.O. Box 31955 Lusaka
<b>ZIMBABWE</b>	<b>Stanbic Bank Zimbabwe Limited</b> 59 Samora Machel Avenue Harare