

Subcustodian Network

September 2023

Market	Subcustodian Name	Year State Street Entered the Market	Years in the Market	Year Relationship Established	Last Due Diligence	Depositories
Albania	Raiffeisen Bank sh.a.	2014	8	2014	September 2022^	Bank of Albania
Argentina	Citibank, N.A.	1991	31	1991	June 2023^	Caja de Valores S.A.
Australia	The Hongkong and Shanghai Banking Corp. Limited	1985	37	2007	July 2023^	Austraclear Limited
Austria	UniCredit Bank Austria AG	1986	36	1996	June 2023^	OeKB Central Securities Depository GmbH
Bahrain	First Abu Dhabi Bank P.J.S.C.	1997	25	2022	June 2023^	Bahrain Clear Company

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Bangladesh	Standard Chartered Bank	1992	30	1992	July 2023^	Central Depository Bangladesh Limited Bangladesh Bank
Belgium	BNP Paribas S.A., France (operating through its Paris branch with support from its Brussels branch)	1985	37	2021	May 2023	National Bank of Belgium Euroclear Belgium
Benin	via Standard Chartered Bank Côte d'Ivoire S.A., Abidjan, Ivory Coast	2001	21	2012	July 2023^	Dépositaire Central - Banque de Règlement Banque Centrale des Etats d'Afrique de l'Ouest
Bermuda	HSBC Bank Bermuda Limited	1996	26	1996	June 2023^	Bermuda Securities Depository

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UniCredit Bank d.d.	2010	12	2010	July 2023^	Registar vrijednosnih papira u Federaciji Bosne i Hercegovine, d.d.
Standard Chartered Bank Botswana Limited	1993	29	2010	June 2023^	Central Securities Depository Company of Botswana Limited
					Bank of Botswana
Citibank, N.A.	1991	31	1991	June 2023^	Brasil, Bolsa, Balcão (B3)
					Sistema Especial de Liquidação e de Custódia (SELIC)
	UniCredit Bank d.d. Standard Chartered Bank Botswana Limited	UniCredit Bank d.d. 2010 Standard Chartered Bank Botswana 1993 Limited	UniCredit Bank d.d. 2010 12 Standard Chartered Bank Botswana Limited 1993 29	UniCredit Bank d.d. 2010 12 2010 Standard Chartered Bank Botswana Limited 1993 29 2010	UniCredit Bank d.d. 2010 12 2010 July 2023^ Standard Chartered Bank Botswana Limited 29 2010 June 2023^

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Bulgaria	Citibank Europe Plc, Bulgaria Branch (Citibank)	1997	25	2014	June 2023^	Bulgarian National Bank (BNB)
	UniCredit Bulbank AD	1997	25	2004	July 2023^	Central Depository AD (CDAD)
Burkina Faso	via Standard Chartered Bank Côte d'Ivoire S.A., Abidjan, Ivory Coast	2001	21	2012	July 2023^	Dépositaire Central - Banque de Règlement Banque Centrale des Etats d'Afrique de l'Ouest
Canada	State Street Trust Company Canada	1986	36	1998	March 2022^	The Canadian Depository for Securities Limited
Chile	Banco de Chile	1991	31	2020	June 2023^	Depósito Central de Valores S.A.

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China – A-share market	HSBC Bank (China) Company Limited, Shanghai (as delegate of The Hongkong and Shanghai Banking Corporation Limited)	2003	19	1992	July 2023	China Securities Depository & Clearing Corporation Limited, Shanghai and Shenzhen Branches
	China Construction Bank Corporation	2003	19	2010	July 2023	China Central Depository and Clearing Co., Ltd. Shanghai Clearing House
China – B-share market	HSBC Bank (China) Company Limited, Shanghai (as delegate of The Hongkong and Shanghai Banking Corporation Limited)	1992	30	1992	July 2023	China Securities Depository & Clearing Corporation Limited, Shanghai and Shenzhen Branches

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China Connect	Standard Chartered Bank (Hong Kong) Limited	2003	19	2013	July 2023	China Securities Depository & Clearing Corporation Limited, Shanghai and Shenzhen Branches China Central Depository and Clearing Co., Ltd. Shanghai Clearing House (SHCH) Central Moneymarkets Unit (CMU) Hong Kong Securities Clearing Company Limited (HKSCC)

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Colombia	Cititrust Colombia S.A. Sociedad Fiduciaria	1992	30	1992	June 2023^	Depósito Central de Valores Depósito Centralizado de Valores de Colombia S.A. (DECEVAL)
Costa Rica	Banco BCT S.A.	1998	24	1998	July 2023^	InterClear Central de Valores S.A.
Croatia	Privredna Banka Zagreb d.d. Zagrebacka Banka d.d.	1997 1997	25 25	1997 2006	June 2023^ July 2023^	Sredisnje klirinsko depozitarno drustvo d.d.
Cyprus	BNP Paribas S.A., Greece (operating through its Athens branch)	1992	30	2007	June 2023^	Central Depository and Central Registry

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Czech Republic	Ceskoslovenská obchodní banka a.s.	1993	29	1993	July 2023^	Czech National Bank Centrální depozitár cenných
	UniCredit Bank Czech Republic and Slovakia, a.s.	1993	29	2006	June 2023^	papírů, a.s.
Denmark	Skandinaviska Enskilda Banken AB (publ), Sweden (operating through its Copenhagen branch)	1985	37	2005	June 2023^	VP Securities A/S
Egypt	Citibank, N.A.	1993	29	2019	June 2023^	Misr for Clearing, Depository and Central Registry S.A.E. Egyptian Central Securities Depository (ECSD)
Estonia	AS SEB Pank	1997	25	2006	July 2023^	Nasdaq CSD SE

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Euroclear	Euroclear Bank	1981	41	1981	July 2023^	Euroclear Bank S.A./N.V. is a transnational settlement and depository system for banks, brokers, and other regulated market professionals. Euroclear is a settlement system for domestic and international securities transactions
Clearstream	Clearstream Banking Luxembourg	1991	31	1991	July 2023^	Clearstream Banking S.A. is a transnational settlement and depository system for banks, brokers, and other regulated market professionals. Clearstream is a settlement system for domestic and international securities transactions
Finland	Skandinaviska Enskilda Banken AB (publ), Sweden (operating through its Helsinki branch)	1985	37	2006	July 2023^	Euroclear Finland

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France	BNP Paribas S.A.	1985	37	2021	May 2023	Euroclear France
Republic of Georgia	JSC Bank of Georgia	2011	11	2011	June 2023^	Georgian Central Securities Depository National Bank of Georgia
Germany	Deutsche Bank AG State Street Bank International GmbH	1981 1981	41	2003 2016	June 2023^ July 2023^	Clearstream Banking AG, Frankfurt
Ghana	Standard Chartered Bank Ghana Limited	1993	29	2010	July 2023^	Central Securities Depository (Ghana) Limited

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Greece	BNP Paribas S.A.	1990	32	1998	June 2023^	Hellenic Central Securities Depository (HCSD)
						Bank of Greece, System for Monitoring Transactions in Securities in Book-Entry Form
Guinea-Bissau	via Standard Chartered Bank Côte d'Ivoire S.A., Abidjan, Ivory Coast	2001	21	2012	July 2023^	Dépositaire Central – Banque de Règlement
						Banque Centrale des Etats d'Afrique de l'Ouest
Hong Kong The Hongkong and Sh Banking Corporation L	The Hongkong and Shanghai	1985	36	2020	July 2023	Central Moneymarkets Unit
	Darming Corporation Limited					Hong Kong Securities Clearing Company Limited

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Hungary	UniCredit Bank Hungary Zrt.	1991	31	2001	July 2023^	KELER Központi Értéktár Zrt.
	Citibank Europe Plc Magyarorszagi Fioktelepe	1991	31	2014	July 2023^	
Iceland	Landsbankinn hf.	1998	24	2009	July 2023^	Nasdaq CSD SE, útibú á Íslandi
India	Citibank, N.A.	1992	30	2019	February 2023	Central Depository Services (India) Limited
	Deutsche Bank AG	1992	30	1995	February 2023	National Securities Depository Limited
	The Hongkong and Shanghai Banking Corporation Limited	1992	30	2021	February 2023	Reserve Bank of India

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Indonesia	Deutsche Bank AG	1990	32	2004	July 2023	Bank Indonesia
	Standard Chartered Bank	1990	32	2021	July 2023	PT Kustodian Sentral Efek Indonesia
Ireland	via the international central securities depository, Euroclear Bank S.A./N.V., Brussels	1990	32	2011	July 2023^	Euroclear Bank S.A./N.V. **
Israel	Bank Hapoalim B.M.	1992	30	1992	June 2023^	Tel Aviv Stock Exchange Clearing House Limited (TASE Clearing House)
Italy	Intesa SanPaolo S.p.A.	1981	41	2013	July 2023^	Monte Titoli S.p.A.

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Ivory Coast	Standard Chartered Bank Côte d'Ivoire S.A.	1995	27	2012	July 2023^	Dépositaire Central – Banque de Règlement Banque Centrale des Etats d'Afrique de l'Ouest
Japan	Mizuho Bank Limited The Hongkong and Shanghai Banking Corporation Limited	1981 1981	41	1998 2009	June 2023^ June 2023^	Bank of Japan – Financial Network System Japan Securities Depository Center (JASDEC) Incorporated
Jordan	Standard Chartered Bank, Dubai International Financial Center branch	1996	26	2014	June 2022	Securities Depository Center Central Bank of Jordan
Kazakhstan	JSC Citibank Kazakhstan	2000	22	2014	June 2023^	Central Securities Depository

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Kenya	Standard Chartered Bank Kenya Limited	1993	29	2010	July 2023^	Central Depository and Settlement Corporation Limited Central Bank of Kenya
Republic of Korea	The Hongkong and Shanghai Banking Corp. Limited	1991	31	1997	July 2023^	Korea Securities Depository
	Deutsche Bank AG	1991	31	2003	July 2023^	
Kuwait	First Abu Dhabi Bank P.J.S.C.	2007	15	2022	June 2023^	Kuwait Clearing Company KSC
Latvia	AS SEB banka	1997	25	2006	July 2023^	Nasdaq CSD SE
Lithuania	AB SEB bankas	1997	25	1997	July 2023^	Nasdaq CSD SE

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Luxembourg	via the international central securities depository, Clearstream Banking S.A., Luxembourg	1991	31	1991	July 2023^	Clearstream Banking S.A.
Malawi	Standard Bank PLC	2014	8	2014	July 2023^	Reserve Bank of Malawi
Malaysia	Standard Chartered Bank Malaysia Berhad	1987	35	1987	November 2022^	Bank Negara Malaysia Bursa Malaysia Depository Sdn. Bhd.
Mali	via Standard Chartered Bank Côte d'Ivoire S.A., Abidjan, Ivory Coast	2001	21	2012	July 2023^	Dépositaire Central – Banque de Règlement Banque Centrale des Etats d'Afrique de l'Ouest

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Mauritius	The Hongkong and Shanghai Banking Corp. Limited	1993	29	1993	August 2023^	Bank of Mauritius Central Depository and Settlement Co. Limited
Mexico	Banco Nacional de México S.A.	1985	37	1985	June 2023^	S.D. Indeval, S.A. de C.V.
Morocco	Citibank Maghreb S.A.	1993	29	2009	July2023^	Maroclear
Namibia	Standard Bank Namibia Limited	1993	29	1999	June 2023^	Bank of Namibia
Netherlands	BNP Paribas S.A., France (operating through its Paris branch with support from its Amsterdam branch)	1985	37	2021	May 2023	Euroclear Nederland
New Zealand	The Hongkong and Shanghai Banking Corp. Limited	1985	37	2007	June 2023^	New Zealand Central Securities Depository Limited

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Niger	via Standard Chartered Bank Côte d'Ivoire S.A., Abidjan, Ivory Coast	2001	21	2012	July 2023^	Dépositaire Central – Banque de Règlement Banque Centrale des Etats d'Afrique de l'Ouest
Nigeria	Stanbic IBTC Bank Plc.	2000	22	2000	May 2023^	Central Securities Clearing System Limited Central Bank of Nigeria FMDQ Depository Limited
Norway	Skandinaviska Enskilda Banken AB (publ), Sweden (operating through its Oslo branch)	1985	37	2006	July 2023^	Verdipapirsentralen ASA
Oman	First Abu Dhabi Bank P.J.S.C.	1997	25	2022	June 2023^	Muscat Clearing & Depository Co. S.A.O.G.

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Pakistan	Deutsche Bank AG	1992	30	1992	June 2023^	Central Depository Company of Pakistan Limited
	Citibank, N.A.	1992	30	2021	June 2023^	State Bank of Pakistan
Panama	Citibank, N.A.	2014	8	2014	June 2023^	Central Latinoamericana de Valores, S.A. (LatinClear)
Peru	Citibank del Perú, S.A.	1992	30	1992	July 2023^	CAVALI S.A. Institución de Compensación y Liquidaciór de Valores
Philippines	Standard Chartered Bank	1987	35	2021	November 2022^	Philippine Depository & Trust Corporation
						National Registry of Scripless Securities (nROSS) of the Bureau of Treasury

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Poland	Bank Handlowy w Warszawie S.A.	1992	30	1992	July 2023^	Krajowy Depozyt Papierów Wartosciowych S.A.
						Rejestr Papierów Wartościowych
Portugal	Citibank Europe plc, Dublin, Ireland	1988	34	2021	July 2023^	INTERBOLSA – Sociedad Gestora de Sistemas de Liquidação e de Sistemas Centralizados de Valores Mobiliários, S.A.
Qatar	HSBC Bank Middle East Limited (as delegate of The Hongkong and Shanghai Banking Corporation Limited)	1999	23	1999	June 2023^	Qatar Central Securities Depository (QCSD)



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Romania	Citibank Europe plc. Dublin - Romania Branch	1997	25	2014	June 2023^	S.C. Central Depository S.A. National Bank of Romania
Russia	AO Citibank	1995	27	2016	July 2023^	National Settlement Depository
Saudi Arabia	HSBC Saudi Arabia Limited, Riyadh (as delegate of The Hongkong and Shanghai Banking Corporation Limited)	2007	15	2007	August 2023^	Securities Depository Center Company
	FAB Capital J.S.C. (as delegate of First Abu Dhabi Bank P.J.S.C.)	2007	15	2022	August 2023^	

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Senegal	via Standard Chartered Bank Côte d'Ivoire S.A., Abidjan, Ivory Coast	2001	21	2012	July 2023^	Dépositaire Central - Banque de Règlement Banque Centrale des Etats d'Afrique de l'Ouest
Serbia	Unicredit Bank Serbia JSC	2004	18	2004	June 2023^	Central Securities Depository and Clearinghouse
Singapore	Citibank N.A.	1981	41	2009	July 2023^	The Central Depository (Pte) Limited Monetary Authority of Singapore
Slovak Republic	UniCredit Bank Czech Republic and Slovakia, a.s.	1994	28	2004	July 2023^	Centralny depozitar cenných papierov SR, a.s.

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Slovenia	UniCredit Banka Slovenija d.d.	1998	24	1998	June 2023^	KDD - Centralna klirinsko depotna druzba d.d.
South Africa	Standard Chartered Bank FirstRand Bank Limited	1993 1993	29 29	2021	March 2023 March 2023	Strate (Pty) Ltd.
Spain	Citibank Europe plc, Dublin, Ireland	1985	37	2021	June 2023^	IBERCLEAR
Sri Lanka	The Hongkong and Shanghai Banking Corp. Limited	1991	31	1991	July 2023^	Central Bank of Sri Lanka Central Depository System (Pvt) Limited
Republic of Srpska	UniCredit Bank d.d.	2010	12	2010	July 2023^	Central Registry of Securities in the Republic of Srpska JSC

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Market	Subcustodian Name	Year State Street Entered the Market	Years in the Market	Year Relationship Established	Last Due Diligence	Depositories
Sweden	Skandinaviska Enskilda Banken AB (publ)	1985	37	1985	July 2023^	Euroclear Sweden AB
Switzerland	UBS Switzerland AG	1981	41	1998	July 2023^	SIX SIS AG
Taiwan (R.O.C.)	Standard Chartered Bank (Taiwan) Limited	1991	31	1994	September 2023	Taiwan Depository and Clearing Corporation Central Bank of the Republic of China (Taiwan)
Tanzania	Standard Chartered Bank (Tanzania) Limited	2014	8	2014	July 2023^	CSD & Registry Company Limited
Thailand	Standard Chartered Bank (Thai) Public Company Limited	1987	35	1987	September 2023	Thailand Securities Depository Company Limited

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Togo	via Standard Chartered Bank Côte d'Ivoire S.A., Abidjan, Ivory Coast	2001	21	2012	July 2023^	Dépositaire Central - Banque de Règlement Banque Centrale des Etats d'Afrique de l'Ouest
Tunisia	Union Internationale de Banques	1993	29	2016	July 2023^	Tunisie Clearing
Turkey	Citibank, A.S.	1990	32	1990	July 2023^	Central Bank of Turkey Central Registry Agency
Uganda	Standard Chartered Bank Uganda Limited	2002	20	2010	July 2023^	Bank of Uganda Securities Central Depository

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Ukraine	JSC Citibank	1998	24	2014	June 2023^	National Depository of Ukraine National Bank of Ukraine
United Arab Emirates - Abu Dhabi Securities Exchange	First Abu Dhabi Bank P.J.S.C.	2008	14	2021	June 2023^	Clearing, Settlement, Depository and Registry department of the Abu Dhab Securities Exchange
United Arab Emirates - Dubai Financial Market	First Abu Dhabi Bank P.J.S.C.	2001	21	2021	June 2023^	Dubai Central Securities Depository LLC
United Arab Emirates – Dubai International Financial Center	First Abu Dhabi Bank P.J.S.C.	2007	15	2021	June 2023^	Central Securities Depository, owned and operated by NASDAQ Dubai Limited

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United Kingdom	State Street Bank and Trust Company, United Kingdom branch	1985	37	1985	N/A	Euroclear UK & International Limited **
United States	State Street Bank and Trust Company	1924	98	1924	N/A	Depository Trust Company (DTC) Federal Reserve's Fedwire Securities Service
Uruguay	Banco Itaú Uruguay S.A.	1991	31	2007	June 2023^	Banco Central del Uruguay
Vietnam	HSBC Bank (Vietnam) Limited (As delegate of The Hongkong and Shanghai Banking Corporation Limited)	1999	22	1999	September 2023	Vietnam Securities Depository and Clearing Corporation (VSDC)
Zambia	Standard Chartered Bank Zambia Plc.	1993	29	2010	June 2023^	Bank of Zambia LuSE Central Shares Depository Limited

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Zimbabwe	Stanbic Bank Zimbabwe Limited (as delegate of Standard Bank of South Africa Limited)	1993	29	2012	August 2023^	Reserve Bank of Zimbabwe Chengetedzai Depository Company Limited (CDC) Victoria Falls Stock Exchange Central Securities Depository (VFEX CSD)

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