

Datum: Februar 2025

Lagerstellen der Hypo Vorarlberg Bank AG für Wertpapierverwahrung

Die Hypo Vorarlberg Bank AG als Verwahrstelle / Depotbank bedient sich bei der Verwahrung der Vermögensgegenstände der Alternativen Investmentfonds (AIFs) und Organismen für gemeinsame Anlagen in Wertpapieren (OGAWs) folgender Subverwahrer:

Bezeichnung	Standort
✓ HSBC Continental Europe S.A. ¹	Düsseldorf
✓ Clearstream Banking S.A. ²	Luxemburg
✓ Oesterreichische Kontrollbank AG ³	Wien
✓ Raiffeisen Bank International AG ⁴	Wien
✓ Hypo Tirol Bank AG ⁵	Innsbruck
✓ The Bank of New York SA/NV ⁶	Frankfurt
✓ SIX SIS AG ⁷	Zürich

Hypo Vorarlberg Bank AG



Nedim Turan
Leiter Fonds Service



Johannes Tschanhzenz, B.A.
Leiter Mid- und Backoffice Fonds, Wertpapiere und
Derivate

Hinweis

Diese Aufstellung der Subverwahrstellen umfasst sämtliche Subverwahrstellen der Hypo Vorarlberg Bank AG. Für jeden AIF oder OGAW wählt die Hypo Vorarlberg Bank AG die jeweilige(n) Subverwahrstelle(n) individuell aus. Die Subverwahrstelle(n) für einen konkreten AIF oder OGAW teilt die Hypo Vorarlberg Bank AG über entsprechende Anfrage per Email an fonds@hypovbg.at gerne mit.

¹ Subverwahrstellen HSBC Continental Europe S.A., Germany – siehe SSI's HSBC – Central Depositories inklusive

² Subverwahrstellen Clearstream Banking S.A. – siehe SSI's Clearstream – Central Depositories siehe SSI's Hypo Vorarlberg Bank AG

³ Subverwahrstellen OeKB – AT-Gattungen werden alle bei OeKB direkt verwahrt, keine Subverwahrstellen

⁴ Subverwahrstellen Raiffeisen Bank International AG – siehe SSI's der RBI – Central Depositories inklusive

⁵ Subverwahrstellen Hypo Tirol Bank – OeKB, Clearstream und HSBC Düsseldorf

⁶ Subverwahrstellen The Bank of New York SA/NV – siehe SSI's der BNY - Central Depositories inklusive

⁷ Subverwahrstellen SIX SIS AG – siehe SSI's der SIX SIS - Central Depositories inklusive

Date: February 2025

Hypo Vorarlberg Bank AG depots for securities custody

Hypo Vorarlberg Bank AG, as a depositary/custodian bank, uses the following sub-custodians to safeguard the assets of alternative investment funds (AIFs) and undertakings for collective investment in securities (UCITS):

Designation	Location
✓ HSBC Continental Europe S.A. ¹	Dusseldorf
✓ Clearstream Banking S.A. ²	Luxemburg
✓ Oesterreichische Kontrollbank AG ³	Vienna
✓ Raiffeisen Bank International AG ⁴	Vienna
✓ Hypo Tirol Bank AG ⁵	Innsbruck
✓ The Bank of New York SA/NV ⁶	Frankfurt
✓ SIX SIS AG ⁷	Zurich

Hypo Vorarlberg Bank AG



Nedim Turan
Head of Fund Service



Johannes Tschanhenz, B.A.
Head of Mid- and Back Office Funds, Securities and Derivatives

Notice

This list of sub-custodians includes all sub-custodians of Hypo Vorarlberg Bank AG. Hypo Vorarlberg Bank AG selects the respective sub-custodian(s) individually for each AIF or UCITS. Hypo Vorarlberg Bank AG will be happy to inform you of the sub-custodian(s) for a specific AIF or UCITS by sending a corresponding request via email to fonds@hypovbg.at.

¹ Sub-custodians HSBC Continental Europe S.A., Germany – see SSI's of HSBC – Central Depositories inclusive

² Sub-custodians Clearstream Banking S.A. – see SSI's Clearstream – Central Depositories see SSI's of Hypo Vorarlberg Bank AG

³ Sub-custodians OeKB – AT securities are all stored directly at OeKB, no Sub-custodians

⁴ Sub-custodians Raiffeisen Bank International AG – see SSI's of RBI – Central Depositories inclusive

⁵ Sub-custodians Hypo Tirol Bank – OeKB, Clearstream und HSBC Düsseldorf

⁶ Sub-custodians The Bank of New York SA/NV – see SSI's of BNY - Central Depositories inclusive

⁷ Sub-custodians SIX SIS AG – see SSI's of SIX SIS - Central Depositories inclusive

Standard Settlement Instructions Hypo Tirol Bank AG, Innsbruck, Austria

Name	Country	Buyer / Seller	Receiving / Delivering Custodian	Receiving / Delivering Agent
OeKB CSD GmbH	Österreich	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c OCSD224300		Hypo Tirol Bank AG Swift BIC HYPTAT22 Place of Settlement OCSDATWWXXX
Erste Group Bank AG	Österreich	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 40332941000	Erste Group Bank AG, Wien Swift BIC GIBAATWGXXX a/c OCSD227300	Österreichische Kontrollbank AG Swift BIC OCSDATWWXXX
Vorarlberger Landes- und Hypothekenbank AG	Österreich	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 10158915	Vorarlberger Landes- und Hypothekenbank AG Swift BIC HYPVAT2BXXX a/c OCSD224900	Österreichische Kontrollbank AG Swift BIC OCSDATWWXXX
Clearstream Banking Luxembourg	U.S.A. (Fed Wire)	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 39683	Clearstream Banking Luxembourg CEDELULLXXX acc. 021000089	Hypo Tirol Bank AG Swift BIC CEDELULLXXX DTC BJR Place of Settlement FRNYUS33
Clearstream Banking Luxembourg	U.S.A.	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 39683	Clearstream Banking Luxembourg CEDELULLXXX acc. 10545071	Hypo Tirol Bank AG Swift BIC CEDELULLXXX DTC 908 Place of Settlement DTCYUS33XXX
Clearstream Banking Luxembourg	Luxembourg Euroclear	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 39683		Place of Settlement MGTCBEBEECL
Clearstream Banking Luxembourg	Luxembourg	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 39683		
Raiffeisenbank International AG	Österreich	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 69570000	Raiffeisen Zentralbank Österreich, Wien Swift BIC RZBAATWWXXX a/c OCSD227200	Österreichische Kontrollbank AG Swift BIC OCSDATWWXXX
Volksbank Wien AG	Österreich	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 700 57000 001	Österreichische Volksbanken AG, Wien Swift BIC VBOEATWWXXX a/c OCSD227600	Österreichische Kontrollbank AG Swift BIC OCSDATWWXXX
HSBC Trinkaus & Burkhardt	Deutschland	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 40430000	Clearstream Banking Frankfurt Swift BIC DAKVDEFFXXX
HSBC Trinkaus & Burkhardt	Australien	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 011033727061 treaty	HSBC Bank Australia Ltd. Swift BIC HKBAAU2SXXX
HSBC Trinkaus & Burkhardt	Australien	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 011-033727-062 non-treaty	HSBC Bank Australia Ltd. Swift BIC HKBAAU2SXXX

HSBC Trinkaus & Burkhardt	Belgien	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX
HSBC Trinkaus & Burkhardt	Canada	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX CUID: RBCT a/c 170037120003	Royal Bank of Canada Swift BIC ROYCCAT2XXX
HSBC Trinkaus & Burkhardt	Schweiz	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 0835-1464033-85-000	Credit Suisse AG Zürich Swift BIC CRESCHZZ80A a/c CH100164 Place of Settlement INSECHZZXXX
HSBC Trinkaus & Burkhardt	Dänemark	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 05295099498	Skandinaviska Enskilda Banken Kopenhagen Swift BIC ESSEDKKKXXX
HSBC Trinkaus & Burkhardt	Dänemark	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX
HSBC Trinkaus & Burkhardt	Spanien	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 51510	BNP Paribas Securities Services PARBESMXXXX
HSBC Trinkaus & Burkhardt	Spanien	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX
HSBC Trinkaus & Burkhardt	Finland	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 10-100 053 271 treaty	Skandinaviska Enskilda Banken Helsinki Swift BIC ESSEFIHXXXX
HSBC Trinkaus & Burkhardt	Finland	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 10-100 053 263 non-treaty	Skandinaviska Enskilda Banken Helsinki Swift BIC ESSEFIHXXXX
HSBC Trinkaus & Burkhardt	Finland	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX
HSBC Trinkaus & Burkhardt	Frankreich	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX
HSBC Trinkaus & Burkhardt	Großbritannien	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 748493	HSBC Bank Plc Swift BIC MIDLGB22XXX CREST BH01 (shs) CREST 5676 (gov.bonds) CREST ONKAV (debt securities)
HSBC Trinkaus & Burkhardt	Großbritannien	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX

HSBC Trinkaus & Burkhardt	Italien	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 838 200	BNP Paribas Sec. Services Mailand Swift BIC PARBITMM100 equities and bonds
HSBC Trinkaus & Burkhardt	Italien	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 838 201	BNP Paribas Sec. Services Mailand Swift BIC PARBITMM100 bonds free of tax
HSBC Trinkaus & Burkhardt	Irland	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 748493	HSBC Bank Plc Swift BIC MIDLGB22XXX
HSBC Trinkaus & Burkhardt	Japan	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 009-067877-306	HSBC Tokyo Swift BIC HSBCJPJTXXX
HSBC Trinkaus & Burkhardt	Niederlande	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX
HSBC Trinkaus & Burkhardt	Norwegen	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 097500053695	Skandinaviska Enskilda Banken Oslo Swift BIC ESSENOKXXX
HSBC Trinkaus & Burkhardt	Norwegen	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX
HSBC Trinkaus & Burkhardt	Portugal	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 64043	Clearstream Banking Luxembourg Swift BIC CEDELULLXXX
HSBC Trinkaus & Burkhardt	Portugal	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX
HSBC Trinkaus & Burkhardt	Schweden	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 01-100141979	Skandinaviska Enskilda Banken Swift BIC ESSESESSXX
HSBC Trinkaus & Burkhardt	Schweden	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 90060	Euroclear Bank Brussels Swift BIC MGTCBEBEXX
HSBC Trinkaus & Burkhardt	U.S.A.	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 7985254006	HSBC Trinkaus & Burkhardt, Düsseldorf Swift BIC TUBDDEDDXXX a/c 5400000211	Brown Brothers Harriman & Co Swift BIC MRMDUS33CCS DTC 8396
Union Investment Financial Services	Luxembourg	Hypo Tirol Bank AG Swift BIC HYPTAT22XXX a/c 1003961801		



Sub-Custodian Network Details

HSBC Continental Europe S.A., Germany (BIC-CODE TUBDDEDD) worldwide standard custodians. Please note that these SSIs are general rules for equities & fixed income settlement. All special arrangements with respective HSBC Continental Europe S.A., Germany departments rank before.

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Argentina	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank Argentina SA	Segregated	Individual Client Sub account	CSD Name	Caja de Valores
	SWIFT	BACUARBA	Title	HSBC CE Germany for and on behalf of (client name)	CSD ID	As advised
	Clients must contact their Client Service Manager if intending to invest.		Number	As advised	Account number	As advised
					PSET	CAVLARBA
					CSD Account Title	HSBC CE Germany for and on behalf of (client name)
					Asset Registration at CSD/Registrar	HSBC CE Germany for and on behalf of (client name)
					Physical Certificate Registration	HSBC CE Germany for and on behalf of (client name)

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
Australia	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank Australia Limited	Omnibus	General German Treaty	CSD Name	CSD for Equities: ASX Settlement Pty Limited
	SWIFT	HKBAAU2SSYD	Title	HSBC CE GERMANY DUS-CLT TTY	CSD ID	IPH/PID 20057
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF) , - UCITS Funds , - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown. This also applies to the usage of treaty or non-treaty accounts in this market. In order to benefit from holding securities in treaty accounts, required documentation is necessary.		Number	011-033727-061	Account Number	Omnibus HIN 651362
			Omnibus	General German Non-Treaty	PSET	CAETAU21
			Title	HSBC CE GERMANY DUS-CLN NONT	CSD Account Title	HSBC Custody Nominees (Australia) Limited
			Number	011-033727-062	Asset Registration at CSD/Registrar	HSBC Custody Nominees (Australia) Limited
			Omnibus	AIF clients Treaty	Physical Certificate Registration	HSBC Custody Nominees (Australia) Limited
			Title	HSBC CE GERMANY DUS-CLT TTY RE AIF	CSD Name	CSD for Fixed Income Securities: Austraclear
			Number	011-033727-064	CSD ID	HKBN
			Omnibus	AIFclients Non-Treaty	Account Number	HKBN20 (designated for client assets)
			Title	HSBC CE GERMANY DUS-CLN NONT RE AIF	PSET	ACLRAU2S
			Number	011-033727-065	CSD Account Title	HSBC Custody Nominees (Australia) Limited
			Omnibus	UCITS clients Non-Treaty	Asset Registration at CSD/Registrar	Austraclear Limited
			Title	HSBC CE GERMANY RE:UCITS CLNT NT	Physical Certificate Registration	Beneficial owner name only, when this cannot be held in Austraclear
			Number	011-033727-067		
			Omnibus	NCM clients		
			Title	HSBC CE GERMANY RE: NCM CLNT ACC		
			Number	011-033727-063		
			Segregated	Proprietary & Brokerage		
			Title	HSBC CE GERMANY DUS-PROP BROK ACC		
			Number	011-033727-066		

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Austria	CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	OeKB CSD GmbH	Omnibus	General clients (non-exchange)	CSD Name	OeKB CSD GMBH
	SWIFT	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: TUBDDEDDXXX	Title	HSBC Continental Europe S.A., Germany General Clients Omnibus Account (Non Exchange)	CSD ID	CSD of the delivering/receiving Agent (PSET): OCSDATWWXXX
	HSBC Germany is a direct participant of the CSD in this market and complies with CSDR regulations as applicable. This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF) , - UCITS Funds , - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	OCSD244311	Account Number	As advised
			Omnibus	AIF clients (Non Exchange)	PSET	OCSDATWWXXX
			Title	HSBC Continental Europe S.A., Germany w/AIF Clients	CSD Account Title	Please refer to Account title on the left.
			Number	OCSD281300	Asset Registration at CSD/Registrar	N/A
			Omnibus	UCITS clients (Non Exchange)	Physical Certificate Registration	N/A – Unlisted / registered securities will not be serviced by HSBC.
			Title	HSBC Continental Europe S.A., Germany w/UCITS Clients		
			Number	OCSD281200		
			Segregated	Proprietary & Brokerage		
			Title	HSBC Continental Europe S.A., Germany w/Proprietary + Brokerage		
			Number	OCSD215700	Securities Lending	Acc. OCSD215700 to be used for SL
	Segregated	Individual client sub account for on-exchange clients (DCM or NCM)				
	Title	**Client Name**				
	Number	As advised				

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Bahrain	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank Middle East Limited, Bahrain Branch	Segregated	Individual Client Sub account	CSD Name	Clearing, Settlement, Depository and Registry System of the Bahrain Bourse
	SWIFT	BBMEBHBX	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	XBAHBHB1
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A
					CSD Name	Central Bank of Bahrain
					CSD ID	As advised
					Account Number	As advised
					CSD Account Title	HSBC Bahrain Client Assets
					Asset Registration at CSD/Registrar	HSBC Bahrain Client Assets
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Bangladesh	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation	Segregated	Individual Client Sub account	CSD Name	The Central Depository Bangladesh Limited (CDBL)
	SWIFT	HSBCBDDH	Title	HSBC Bank plc A/C **Client Name**	CSD ID	16016200
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	16016200XXXXXXX (As advised)
					PSET	XDHABDD1
					CSD Account Title	**HSBC Bank plc - Client Name**
					Asset Registration at CSD/Registrar	**HSBC Bank plc - Client Name**
					Physical Certificate Registration	N/A
					CSD Name	Bangladesh Bank Market Infrastructure Module (Central Depository for Government Securities)
					CSD ID	HSBC
					Account Number	**HSBC Bank plc – Client Name** (summarised within 9 character length)
					PSET	BBHOBDDH
					CSD Account Title	**HSBC Bank plc – Client Name**
					Asset Registration at CSD/Registrar	**HSBC Bank plc – Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Belgium	(I)CSD for Equities & Fixed Income					
	Name	Euroclear Bank SA/NV	Omnibus	General clients and AIF clients	CSD Name	Euroclear Belgium
	SWIFT	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: MGTCBEBEECL	Title	HSBC CONT EUR/DUSS (90060)	CSD ID	CSD of the delivering/receiving Agent (PSET): CIKBEBBXXX
	Please note that the sub-custodian service for this market is operated through Euroclear Bank as (I)CSD.		Number	Client of the Delivering/Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX	Account Number	PARTICIPANT ID: TUBDDEDDXXX
			Omnibus	UCITS clients	PSET	CIKBEBBXXX
			Title	HSBC CONT EUR/UCITS,DU (78081)	CSD Account Title	
			Number	Client of the Delivering/Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX	Asset Registration at CSD/Registrar	**Client Name** (Registration does not exist as a concept in this market. Legal title of assets is held by the client.)
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account.		Omnibus	NCM clients	Physical Certificate Registration	N/A
			Title	HSBC CONT EUR/NCM CL,DUS (42079)	CSD Name	National Bank of Belgium – Government Bonds ONLY
			Number	Client of the Delivering/Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX	CSD ID	CSD of the delivering/receiving Agent (PSET): NBBEBEBB216
			Segregated Title	Proprietary & Brokerage HSBC CONT EUR/PRO&BRO,DU (76937)	Account Number	
					PSET	NBBEBEBB216
			Number	Client of the Delivering/Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX	CSD Account Title	
					Asset Registration at CSD/Registrar	**Client Name** (Registration does not exist as a concept in this market. Legal title of assets is held by the client.)
	Please contact your Client Service Manager in case the classification is unknown.				Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Benin	Sub Custodian for Equities & Fixed Income					
	Name	Societe Generale Cote D'Ivoire	Segregated	Individual Client Sub account	CSD Name	Dépositaire Central/Banque de Règlement (DC/BR)
	SWIFT	SGCICIAB	Title	HSBC Bank Plc Re **Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Please note that the sub-custodian service for Benin is operated through Societe Generale Cote D'Ivoire for the WAEMU Region.		Number	As advised	Account Number	N/A
					PSET	BRVICIA1
					CSD Account Title	SGBCI CONSERVATEUR - clients HORS UEMOA
					Asset Registration at CSD/Registrar	SGBCI CONSERVATEUR - clients HORS UEMOA (There is no registration process, clients assets are recorded in the CSD participant omnibus account for foreign clients)
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
Bermuda	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank Bermuda Limited	Omnibus	Clients General Omnibus account	CSD Name	Bermuda Securities Depository (BSD)
	SWIFT	BBDABMHM	Title	HSBC Continental Europe S.A., Germany re: Dusseldorf customers Taxable account (748493 at GC UK)	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	010-149227-631	Account Number	As advised
			Omnibus	AIF clients	PSET	XBDABMH1
			Title	HSBC Bk plc German cl AIFMD (796560 at GC UK)	CSD Account Title	Wilson & Co - Client Account Number' for foreign clients
						'Murdoch & Co - Client Account Number' for residents
			Number	010-149227-631	Asset Registration at CSD/Registrar	BSD Nominee Ltd
			Omnibus	UCITS clients	Physical Certificate Registration	Wilson & Co (for foreign clients) Murdoch & Co (for residents)
			Title	HSBC Bk plc German cl UCITS (908654 at GC UK)		

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Botswana	Sub Custodian for Equities & Fixed Income					
	Name	Standard Chartered Bank Botswana Limited	Segregated	Individual Client Sub account	CSD Name	The Central Securities Depository of Botswana (CSDB)
	SWIFT	SCHBBWGX	Title	HSBC Bank plc re: *Client Name*	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	XBOTBWG1
					CSD Account Title	SCBN (Pty) Ltd re: HSBC and Client Account Number
					Asset Registration at CSD / Registrar	Standard Chartered Bank Nominee (Pty) Ltd HSBC re: Client Account Number
					Physical Certificate Registration	SCBN (Pty) LTD re: HSBC and Client Account Number
					CSD Name	Bank of Botswana
					CSD ID	As advised
					Account Number	As advised
					PSET	BBOTBWGX
					CSD Account Title	SCBN (Pty) Ltd clients Account
					Asset Registration at CSD / Registrar	Standard Chartered Bank Nominee (Pty) Ltd HSBC re: Client Account Number
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Brazil	Sub Custodian for Equities & Fixed Income					
	Name	Banco BNP PARIBAS Brasil S.A.	Segregated	Individual Client Sub account	CSD Name	CBLC (operating under B3 organisation). Please use when buy/sell STOCKS
	SWIFT	BNPABRSPB2S	Title	**Name of Investor**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	CLCBBRRJ
					CSD Account Title	**Client Name**
					Asset Registration at CSD / Registrar	**Client Name**
					Physical Certificate Registration	N/A
					CSD Name	CETIP (operating under B3 organisation). Please use when buy/sell PRIVATE BONDS
					CSD ID	As advised
					Account Number	As advised
					PSET	CETIBRR1
					CSD Account Title	BNP PARIBAS Brasil S.A. – Client account (Note: each ISIN is linked to a Tax ID of the final investor)
					Asset Registration at CSD/Registrar	BNP PARIBAS Brasil S.A. – Client account (Note: each ISIN is linked to a Tax ID of the final investor)
					Physical Certificate Registration	N/A
					CSD Name	Sistema Especial De Liquidacao E De Custodia (SELIC). Please use when buy/sell PUBLIC BONDS
					CSD ID	As advised
					Account Number	As advised
					PSET	SSCSBRR1
					CSD Account Title	**Client Name**
					Asset Registration at	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Bulgaria	Sub Custodian for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	UniCredit Bulbank AD	Segregated	Individual Client Sub account	CSD Name	Depository for Equities and Corporate Debt: Central Depository AD (CDAD)
	SWIFT	UNCRBGSFXXX	Title	**Client Name**	CSD ID	10280
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	CEDPBGSF
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A
					CSD Name	Government Bonds: Bulgaria National Bank (BNB)
					CSD ID	N/A
					Account Number	9252080000 (for BGN Denominated Assets) 9257080000 (for EUR Denominated Assets)
					PSET	BNBGBGSF
					CSD Account Title	There is no specific account title, it is numeric (indicating participant and account type Client)
					Asset Registration at CSD/Registrar	UniCredit Bulbank Sub-item Named 'Government Securities Owned by clients'
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Burkina Faso	Sub Custodian for Equities & Fixed Income					
	Name	Societe Generale Cote D'Ivoire	Segregated	Individual Client Sub account	CSD Name	Dépositaire Central/Banque de Règlement (DC/BR)
	SWIFT	SGCICIAB	Title	HSBC Bank Plc Re **Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Please note that the sub-custodian service for this market is operated through Societe Generale Cote D'Ivoire for the WAEMU Region.		Number	As advised	Account Number	N/A
					PSET	BRVICIA1
					CSD Account Title	SGBCI CONSERVATEUR - clients HORS UEMOA
					Asset Registration at CSD/Registrar	SGBCI CONSERVATEUR - clients HORS UEMOA (There is no registration process, clients assets are recorded in the CSD participant omnibus account for foreign clients)
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
Canada	Sub Custodian for Equities & Fixed Income					
	Name	Royal Bank of Canada	Omnibus	AIF clients (Treaty)	CSD Name	Clearing & Depository Services Inc (CDS)
	SWIFT	ROYCCAT2	Title	HSBC Continental Europe S.A. AIF Clients Treaty Account	CSD ID	As advised
CUID: RBCT (for all types of securities)			Number	'170037120005	Account Number	As advised
This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account.			Omnibus	AIFclients Non-Treaty	PSET	CDSLCA TT
			Title	HSBC Continental Europe S.A. AIF Clients Non Treaty Account	CSD Account Title	Royal Bank of CDA-TOR (Client)
Please contact your Client Service Manager in case the classification is unknown. This also applies to the usage of treaty or non-treaty accounts in this market. In order to benefit from holding securities in treaty accounts, required documentation is necessary.			Number	170037120006	Asset Registration at CSD/Registrar	"CDS & Co" Nominee Name
			Omnibus	UCITS clients (Treaty)	Physical Certificate Registration	Roytor & Co
			Title	HSBC Continental Europe S.A. UCITS Clients Treaty Account		
			Number	170037120007		
			Omnibus	UCITS clients Non-Treaty		
			Title	HSBC Continental Europe S.A. UCITS Clients Non Treaty Account		
			Number	170037120008		
			Omnibus	General German Treaty		
			Title	HSBC Continental Europe S.A. General Clients Treaty Account		
			Number	170037120002		
			Omnibus	General German non-treaty		
			Title	HSBC Continental Europe S.A. General Clients Non Treaty Account		
			Number	170037120003		
			Omnibus	NCM clients		
			Title	HSBC Continental Europe S.A. NCM Clients Non Treaty Account		
			Number	170037120004		
			Segregated	Proprietary & Brokerage		
			Title	HSBC Continental Europe S.A. Prop. and Brokerage		
			Number	170037120001		



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Chile	Sub Custodian for Equities & Fixed Income					
	Name	Banco Santander Chile	Segregated	Individual Client Sub account	CSD Name	Deposito Central de Valores S.A. (DCV)
	SWIFT	BSCHCLRM	Title	**Client Name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	DCVVCLRM
					CSD Account Title	Banco Santander - HSBC Bank plc London clients
					Asset Registration at CSD/Registrar	Banco Santander - HSBC Bank plc London clients
					Physical Certificate Registration	Name of final beneficiary

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
China Shanghai	Sub Custodian for China B-market via Shanghai					
	Name	HSBC Bank (China) Company Limited	Segregated	Individual Client Sub account	CSD Name	China Securities Depository and Clearing Corporation Limited (CSDCC) - Shanghai Branch
	SWIFT	HSBCCNSH	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	SSCECNS1
					CSD Account Title	Stock Registered in the Name of: **Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A
	China	Sub Custodian for China B-market via Shenzhen				
Name	HSBC Bank (China) Company Limited	Segregated	Individual Client Sub account	CSD Name	China Securities Depository and Clearing Corporation Limited (CSDCC) – Shenzhen Branch	
Shenzhen	SWIFT	HSBCCNSH	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	SSCCCNS1
					CSD Account Title	Stock Registered in the Name of: **Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
China Interbank Bond Market in Beijing ChinaBond	Sub Custodian for Interbank Bond Market in Beijing					
	Name	HSBC Bank (China) Company Limited	Segregated	Individual Client Sub account	CSD Name	China Central Depository & Clearing Co., Ltd.
	SWIFT	HSBCCNSH	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	NDCCCNB1
					CSD Account Title	Stock Registered in the Name of: **Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A
China Interbank Bond Market Shanghai	Sub Custodian for Interbank Bond Market Shanghai					
	Name	HSBC Bank (China) Company Limited	Segregated	Individual Client Sub account	CSD Name	Shanghai Clearing House
	SWIFT	HSBCCNSH	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	CHFCNSH
					CSD Account Title	Stock Registered in the Name of: **Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Colombia	Sub Custodian for Equities & Fixed Income					
	Name	S3 Caceis Colombia S.A., Sociedad Fiduciaria	Segregated	Individual Client Sub account	CSD Name	Deposito Central de Valores de Colombia (DCV) (Government FI)
	SWIFT	BSSCCOBB	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	DCVCCOB1
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	**Client Name**
					CSD Name	Deposito Centralizado de Valores de Colombia (DECEVAL)
					CSD ID	As advised
					Account Number	As advised
					PSET	DCVDCOB1
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	**Client Name**

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Costa Rica	Sub Custodian for Equities & Fixed Income					
	Name	Banco Nacional de Costa Rica	Segregated	Individual Client Sub account	CSD Name	Interclear Central de Valores S.A
	SWIFT	BNCR CRSJGCI	Title	HSBC Bank plc on behalf of **Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	N/A
					PSET	CEVCCRS1
					CSD Account Title	HSBC Bank plc re Client Assets
					Asset Registration at CSD/Registrar	HSBC Bank plc re Client Assets
					Physical Certificate Registration	N/A
					CSD Name	Sistema de Anotación en Cuenta – SAC (Central Bank)
					CSD ID	N/A
					Account Number	N/A
					CSD Account Title	HSBC Bank plc re Client Assets
					Asset Registration at CSD/Registrar	HSBC Bank plc re Client Assets
					Physical Certificate Registration	N/A



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Croatia	Sub Custodian for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	Privredna Banka Zagreb d.d	Segregated	Individual Client Sub account	CSD Name	Sredisnje Klirinsko Depozitarno Drustvo, d.d. (SKDD)
	SWIFT	PBZGHR2X	Title	**Client name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Note: For trade matching the Client's counterparty SSI is PBZGHR2XCUS		Number	As advised	Account Number	As advised
					PSET	SDAHR22
					CSD Account Title	PBZ D.D./HSBC Bank plc Client Assets
					Asset Registration at CSD/Registrar	PBZ D.D./ HSBC Bank plc Client Assets
					Physical Certificate Registration	N/A



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Cyprus	Sub Custodian for Equities & Fixed Income					
	Name	BNP Paribas SA, Athens Branch	Segregated	Individual Client Sub account	CSD Name	Central Securities Depository and Central Registry (CDCR)
	SWIFT	PARBGRAXXX	Title	**Client Name**	CSD ID	As advised
	The market is supported remotely by BNP Paribas SA, Athens Branch.		Number	As advised	Account Number	As advised
			Dual listed stock can be traded and settled on the Greek stock exchange.		PSET	XCYSCY2N
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Czech Republic	(I)CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	Clearstream Banking SA	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	Centralni Depozitar Cennych Papiru a.s.: Central Securities Depository Prague (CDCP)
	SWIFT	Deliver/Receive to/from: BIC CEDELULL CDCP Code: 614 for account of CEDELULL	Title	HSBC Continental Europe S.A., Germany	CSD ID	
	Please note that the sub-custodian service for this market is operated through Clearstream Banking for Equities and Euroclear Bank for Bonds as (I)CSD.		Number	CDCP Code: 614 Number 64043	Account Number	Customer must indicate the counterparty's CDCP account number when pre-matching.
					PSET	UNIYCZPP
					CSD Account Title	**Client Name**
					Physical Certificate Registration	**Client Name**

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
Denmark	Sub Custodian for Equities & Fixed Income					
	Name	Skandinaviska Enskilda Banken AB (publ)	Omnibus	General clients	CSD Name	VP Securities
	SWIFT	ESSEDKKKXXX	Title	HSBC Continental Europe S.A., Germany Re Clients account	CSD ID	5295
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	5295099498	Account Number	As advised
			Omnibus	AIF clients	PSET	VPDKDKKKXXX
			Title	HSBC Continental Europe S.A., Germany Re AIF Clients	CSD Account Title	HSBC Continental Europe S.A., Germany RE: clients type
			Number	5295131936	Asset Registration at CSD/Registrar	Stock registered in the name of: HSBC Continental Europe S.A., Germany A/C clients type.
			Omnibus	UCITS clients	Physical Certificate Registration	N/A
			Title	HSBC Continental Europe S.A., Germany Re UCITS Clients		
			Number	5295165008		
			Omnibus	NCM clients		
			Title	HSBC Continental Europe S.A., Germany Re NCM Clients Account		
			Number	5295101565		
			Segrated	Proprietary & Brokerage		
			Title	HSBC Continental Europe S.A., Germany Re Proprietary and Brokerage Account		
			Number	5295161266		
	EUR T2S Details	CSD of the delivering/receiving Agent (PSET): VPDKDKKKXXX	Number	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: ESSEDKKKXXX		Client of the Delivering/Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Egypt	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank Egypt SAE	Segregated	Individual Client Sub account	CSD Name	Egyptian Central Securities Depository (ECSD)
	SWIFT	EBBKEGCX	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	CBEGEGCXCSD
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A
					CSD Name	Central Bank of Egypt (T-Bills Only)
					CSD ID	As advised
					Account Number	As advised
					PSET	CBEGEGCXCSD
					CSD Account Title	*HSBC Bank clients*
					Asset Registration at CSD/Registrar	Not applicable (Registered by Maturity Date)
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records			Central Depository records	
Estonia	(I)CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	Clearstream Banking SA	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	NASDAQ CSD SE Estonian Branch
	SWIFT	Place of settlement: DAKVDEFFXXX	Title	In favour of / By order of: Titled: HSBC Continental Europe S.A., Germany TUBDDEDD	CSD ID	CBL - CBL depository - CBF Delivering/Receiving Agent: CEDELULLXXX Buyer/Seller: BIC11 of the CBL customer (TUBDDEDDXXX) <u>CBF</u> : Place of settlement: DAKVDEFFXXX Delivering/Receiving Agent: T2S Party BIC11 CBF participant
	Please note that the sub-custodian service for this market is operated through Clearstream Banking for Equities and Euroclear Bank for Bonds as (I)CSD.		Number		Account Number	
					PSET	LCDELV22XXX
					CSD Account Title	**Client Name**
					Physical Certificate Registration	**Client Name**

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
Finland	Sub Custodian for Equities & Fixed Income					
	Name	Skandinaviska Enskilda Banken AB (PUBL)	Omnibus	General clients	CSD Name	Euroclear Finland
	SWIFT	ESSEFIHXXX	Title	HSBC Continental Europe S.A., Germany Nominee account / Non Treaty	CSD ID	N/A
	Finnish ‘natural persons’ or ‘legal entities’ are required to open an ‘Owner account’ at the CSD. This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown. This also applies to the usage of treaty or non-treaty accounts in this market. In order to benefit from holding securities in treaty accounts, required documentation is necessary. (continued on the following page)		Number	10-100 053 263	Account Number	As advised
			Omnibus	AIF clients	PSET	APKEFIHHXXX
			Title	HSBC Continental Europe S.A., Germany Re AIF Clients	CSD Account Title	There is no specific account title, it is numeric (Account type 05/04, where 05 represents SEB and 04 represents registration basis – client assets)
			Number	10-100 056 483	Asset Registration at CSD/Registrar	Skandinaviska Enskilda Banken AB (PUBL) Helsinki Branch
			Omnibus	UCITS clients		(except Finnish ‘natural persons’ or ‘legal entities’ registrations will occur in the ‘Client Name’)
			Title	HSBC Continental Europe S.A., Germany Re UCITS Clients	Physical Certificate Registration	N/A
			Number	10-100 187 146		
			Omnibus	NCM clients		
			Title	HSBC Continental Europe S.A., Germany Nominee account / Non Treaty Re NCM Clients		
			Number	10-100 054 103		
			Omnibus	Proprietary & Brokerage		
			Title	HSBC Continental Europe S.A., Germany Re Proprietary and Brokerage Account		
			Number	10-100 172 858		

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
France	(I)CSD for Equities & Fixed Income					
	Name	Euroclear Bank SA/NV	Omnibus	General clients and AIF clients	CSD Name	Euroclear France
	SWIFT	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: MGTCBEBEECL	Title	HSBC CONT EUR/DUSS (90060)	CSD ID	CSD of the delivering/receiving Agent (PSET): SICVFRPPXXX
	Please note that the sub-custodian service for this market is operated through Euroclear Bank as (I)CSD. This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	Client of the Delivering/ Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX	Account Number	PARTICIPANT ID: TUBDDEDDXXX
			Omnibus Title	UCITS clients HSBC CONT EUR/UCITS,DU (78081)	PSET	SICVFRPPXXX
			Number	Client of the Delivering/ Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX	CSD Account Title	No Asset Registration at CSD level
			Omnibus	NCM clients	Asset Registration at CSD/Registrar	
			Title	HSBC CONT EUR/NCM CL,DUS (42079)	Physical Certificate Registration	N/A
			Number	Client of the Delivering/ Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX		
			Segregated Title	Proprietary & Brokerage HSBC CONT EUR/PRO&BRO,DU (76937)		
			Number	Client of the Delivering/ Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX		

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Germany HSBC Germany is a direct participant of the CSD in this market and complies with CSDR regulations as applicable. For further information, please contact your Client Service Manager.	CSD for Equities & Fixed Income					
	Name	HSBC Continental Europe S.A., Germany	Omnibus / Segregated	Individual Client Sub account	CSD Name	Clearstream Banking AG, Frankfurt
	SWIFT	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: TUBDDEDDXXX	Title	Your account name	CSD ID	CSD of the delivering/receiving Agent (PSET): DAKVDEFFXXX
			Number	Your account number	Account Number	Participant ID: TUBDDEDDXXX (old Participant ID: KV 4043)
					PSET	DAKVDEFFXXX
					CSD Account Title	HSBC Continental Europe S.A., Germany clients account
					Asset Registration at CSD/Registrar	Bearer stock is immobilised in a nominee a/c in the name of: HSBC Continental Europe S.A., Germany Client account
					Physical Certificate Registration	HSBC Continental Europe S.A., Germany
			Segregated	Proprietary & Brokerage	CSD ID	CSD of the delivering/receiving Agent (PSET): DAKVDEFFXXX
			Title	HSBC Continental Europe S.A., Germany	Account Number	Participant ID: TUBDDEDDPRP (old Participant ID: KV 4116)
		Number	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: TUBDDEDDPRP	SECURITIES LENDING	In case of Securities Lending please use agent: TUBDDEDDPRP	



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Ghana	Sub Custodian for Equities & Fixed Income					
	Name	Stanbic Bank Ghana Limited	Segregated	Individual Client Sub account	CSD Name	Central Securities Depository of Ghana Limited (CSD)
	SWIFT	SBICGHAC	Title	HSBC Bank Plc re: "Client Name"	CSD ID	Unique per Client A/C
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	BAGHGHAC
					CSD Account title	Standard Bank Nominees/HSBC Bank Plc re Client Name
					Asset Registration at CSD/Registrar	Standard Bank Nominees/HSBC Bank Plc re Client Name
					Physical Certificate Registration	Standard Bank Nominees/HSBC Bank Plc re Client Name

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
Greece	CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	BNP Paribas SA, Athens Branch	Segregated	Individual Client Sub account	CSD Name	For securities listed on the Athens Exchange: Hellenic Central Securities Depository (HCSD or ATHEXCSD)
	SWIFT	PARBGRAXXX	Title	**Client Name**	CSD ID	As advised
		Client of the Delivering/ Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDEDDXXX	Number	As advised	Account Number	As advised
			Omnibus	General clients (Bonds & non-turnaround)	PSET	HCSDGRAA
			Title	HSBC CONTINENTAL EUROPE S.A., GERMANY	CSD Account Title	**Client Name"
			Number	79627	Asset Registration at CSD/Registrar	**Client Name"
			Segregated	Brokerage account	Physical Certificate Registration	**Client Name**
			Title	HSBC CONTINENTAL EUROPE S.A., GERMANY CLEARANCE ACCOUNT	CSD Name	For Greek Government Bonds - Bank of Greece Securities Settlement System - BOGS
			Number	79628	CSD ID	As advised
					Account Number	100800651168 - (EU residents)
					PSET	BNGRGRAASSS
					CSD Account Title	BNP Paribas SA, Athens Branch Client Securities Account for EU Residents (Except for Greece) Or BNP Paribas SA, Athens Branch Client Securities Account for Third Country Residents (Outside EU)
					Asset Registration at CSD/Registrar	BNP Paribas SA, Athens Branch Client Securities Account for EU Residents (Except for Greece) Or BNP Paribas SA, Athens Branch Client Securities Account for Third Country Residents (Outside EU)
				Physical Certificate Registration	N/A	

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Hong Kong -Special Administrative Region	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation Limited	Omnibus	General clients Equities	CSD Name	Hong Kong Securities Clearing Company Limited (HKSCC) For securities listed on the Hong Kong stock exchange
	SWIFT	HSBCHKHHSEC	Title	HSBC Continental Europe S.A., Germany/CLT	CSD ID	C00019
			Number	002-878080-085	Account Number	As advised
Omnibus			General clients Bonds	PSET	XHKCHKH1	
			Title	HSBC Continental Europe S.A., Germany (CMU)	CSD Account Title	The Hongkong And Shanghai Banking Corporation Limited
			Number	002-878080-089	Asset Registration at CSD/Registrar	HKSCC Nominees Limited
			Omnibus	AIF clients Equities	Physical Certificate Registration	HKSCC Nominees Limited
			Title	HSBC Continental Europe S.A., Germany / Re AIF	CSD Name	Central MoneyMarkets Unit (CMU)
			Number	720-101765-085	CSD ID	As advised
			Omnibus	AIF clients Bonds	Account Number	HKNG000
			Title	HSBC Continental Europe S.A., Germany / Re AIF (CMU)	PSET	HKMAHKHC
			Number	720-101765-089	CSD Account Title	HSBC Nominees (Hong Kong) Limited
			Omnibus	UCITS clients Equities	Asset Registration at CSD/Registrar	HSBC Nominees (Hong Kong) Limited
			Title	HSBC Continental Europe S.A., Germany Re UCITS	Physical Certificate Registration	N/A
			Number	720-547553-085		
			Omnibus	UCITS clients Bonds		
			Title	HSBC Continental Europe S.A., Germany Re UCITS Clients (CMU)		
			Number	720-547553-089		
			Omnibus	NCM clients		
			Title	HSBC Continental Europe S.A., Germany/NCM C		
			Number	510-756182-085		
			Omnibus	Proprietary & Brokerage		
			Title	HSBC Continental Europe S.A.,Germany Proprietary and Brokerage Account		
			Number	720-444488-085		

This market is operated on the basis of Omnibus accounts categorized in following client types:

- Alternative Investment Funds (AIF),
- UCITS Funds,
- NCM clients and
- all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account.

Please contact your Client Service Manager in case the classification is unknown.

This market is operated on the basis of Omnibus accounts categorized in following client types:

- [Alternative Investment Funds \(AIF\)](#),
- [UCITS Funds](#),
- NCM clients and
- all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account.

Please contact your Client Service Manager in case the classification is unknown.

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Hong Kong -Special Administrative Region (Continued from previous page) Stock Connect	Name	The Hongkong & Shanghai Banking Corporation Limited	Segregated	Individual Client Sub account	CSD Name	China Securities Depository and Clearing Corporation Limited Shanghai (CHINACLEAR) For Northbound Shanghai stock exchange listed a shares China Securities Depository and Clearing Corporation Limited Shenzhen (CHINACLEAR) For Northbound Shenzhen stock exchange listed a shares
	SWIFT	HSBCHKHHSEC	Title	HSBC Continental Europe S.A., Germany re Client Name (Stock Connect account - **Client Name**)	CSD ID	As advised
			Number	As advised	Account Number	As advised
					CSD Account Title	Hong Kong Securities Clearing Company Limited
					Asset Registration at CSD/Registrar	HKSCC Nominees Limited
					Physical Certificate Registration	N/A
Hong Kong -Special Administrative Region (Continued from previous page) Bonds Connect	Name	The Hongkong & Shanghai Banking Corporation Limited	Segregated	Individual Client Sub account	CSD Name	China Central Depository and Clearing Co., Ltd (CCDC) / Shanghai Clearing House (SHCH)
	SWIFT	HSBCHKHHSEC	Title	Client Name (Bond Connect account - **Client Name**)	CSD ID	As advised
			Number	As advised	Account Number	As advised
					CSD Account Title	Hong Kong Monetary Authority - CMU
					Asset Registration at CSD/Registrar	Hong Kong Monetary Authority - CMU
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Hungary	(I)CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	CLEARSTREAM BANKING SA	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	KELER ZRT
	SWIFT	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: CEDELULLXXX	Title	Client of the Delivering/Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDEDDXXX	CSD ID	CSD of the delivering/receiving Agent (PSET): KELRHUHBXXX
	Please note that the sub-custodian service for this market is operated through Clearstream Banking for Equities and Euroclear Bank for Bonds as (I)CSD.		Number	Number 64043	Account Number	CBL account with KELER is 0450-000000.
					PSET	KELRHUHBXXX
					CSD Account Title	
					Asset Registration at CSD/Registrar	
					Physical Certificate Registration	

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
India	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation Limited	Segregated	Individual Client Sub account	CSD Name	National Securities Depository Limited (NSDL)
clients must contact their Client Service Manager if intending to invest.	SWIFT	HSBCINBB	Title	**Name of approved foreign portfolio investor**	CSD ID	IN300142
			Number	As advised	Account Number	As advised
					PSET	NSDLINB1
					CSD Account Title	**Name of approved foreign portfolio investor**
					Asset Registration at CSD/Registrar	**Name of approved foreign portfolio investor**
					Physical Certificate Registration	**Name of approved foreign portfolio investor**
					CSD Name	Central Depository Services India Limited (CDSL)
					CSD ID	16015300
					Account Number	As advised
					PSET	CDSCINB1
					CSD Account Title	**Name of approved foreign portfolio investor**
					Asset Registration at CSD/Registrar	**Name of approved foreign portfolio investor**
					Physical Certificate Registration	**Name of approved foreign portfolio investor**
					CSD Name	Reserve Bank of India (RBI) Public Debt Office (PDO): Central Depository For Government Securities
					CSD ID	SG020004
					Account Number	As advised
					PSET	RBISINBB
					CSD Account Title	The Hongkong and Shanghai Banking Corporation Limited
					Asset Registration at CSD/Registrar	The Hongkong and Shanghai Banking Corporation Limited
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
Indonesia	Sub Custodian for Equities & Fixed Income					
	Name	PT Bank HSBC Indonesia	Segregated	Individual Client Sub account	CSD Name	PT Kustodian Sentral Efek Indonesia (KSEI)
	SWIFT	HSBCIDJA	Title	HSBC Continental Europe S.A., Germany S/A A/C **Client Name**	CSD ID	HSBC1
					Account Number	As advised
					PSET	KSEIIDJA
					CSD Account Title	HSBC Continental Europe S.A., Germany S/A A/C **Client Name**
					Asset Registration at CSD/Registrar	HSBC Continental Europe S.A., Germany S/A A/C **Client Name**
					Physical Certificate Registration	Client Name/Street Name/Nominee Name as per client's instruction
					CSD Name	Bank Indonesia (Central Depository for Government Securities)
					CSD ID	HSBCIDJACUS
					Account Number	HSBCINVT-Depo
					PSET	INDOIDJA
					CSD Account Title	HSBC Indonesia Sub Registry
					Asset Registration at CSD/Registrar	HSBC Indonesia Sub Registry
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Ireland	(I)CSD for Equities & Fixed Income					
	Name	Euroclear Bank SA/NV	Omnibus	General clients and AIF clients	CSD Name	Euroclear Bank SA/NV
	SWIFT	MGTCBEBEECL	Title	HSBC CONT EUR/DUSS	CSD ID	N/A
	HSBC Germany is a direct participant of the CSD in this market and complies with CSDR regulations as applicable. For further information, please contact your Client Service Manager.		Number	90060	Account Number	Please refer to Acc. Nb. on the left.
			Omnibus	UCITS clients	PSET	MGTCBEBEXXX
			Title	HSBC CONT EUR/UCITS,DU	CSD Account Title	HSBC BK / Client Name or HSBC BK / [clients]
			Number	78081	Asset Registration at CSD / Registrar	Euroclear Nominee Limited
			Omnibus	NCM clients	Physical Certificate Registration	Euroclear Nominee Limited
			Title	HSBC CONT EUR/NCM CL,DUS		
			Number	42079		
			Omnibus	Proprietary & Brokerage		
			Title	HSBC CONT EUR/PRO&BRO,DU		
			Number	76937		
This market is operated on the basis of Omnibus accounts categorized in following client types:						
- Alternative Investment Funds (AIF),						
- UCITS Funds,						
- NCM clients and						
- all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account.						
Please contact your Client Service Manager in case the classification is unknown.						

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Israel	Sub Custodian for Equities & Fixed Income					
	Name	Bank Leumi Le-Israel BM	Segregated	Individual Client Sub account	CSD Name	TASECH (Tel Aviv Stock Exchange Clearing House Ltd)
	SWIFT	LUMIILTBSC	Title	HSBC CEG A/C **Client Name**	CSD ID	N/A
			Number	As advised	Account Number	1373
					PSET	XTAEILIT
					CSD Account Title	Leumi-HSBC Bank plc GC
					Asset Registration at CSD/Registrar	In nominee name as per local market requirements There are 3 nominee companies for equities and corporate bonds owned by one of the following banks: - Bank Hapoalim Ltd; - Israel Discount Bank Ltd; - United Mizrahi Bank Ltd. All government bonds (G- Bonds), including makams, are registered in the name of the bank of Israel's nominee company
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Italy	Sub Custodian for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	BNP Paribas SA	Omnibus	General Taxable clients	CSD Name	Euronext Securities Milan
	SWIFT	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: PARBITMM100	Title	HSBC CONTINENTAL EUROPE SA GERMANY CLIENTS TAXABLE	CSD ID	X-TRM CODE 3618 (NOT TO BE USED FOR MATCHING IN T2S)
		Client of the Delivering/Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDEDDXXX	Number	838 200	T2S Account (SAC)	MOTIPARBITMMXXX6046700
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown. This also applies to the usage of non-taxable / tax-exempt accounts in this market. In order to benefit from holding bonds in tax-exempt accounts, required documentation is necessary. Italian Residents are required to open an ‘Owner account’ / segregated account at the CSD. (continued on the following page)	CSD of the delivering/receiving Agent (PSET): MOTIITMMXXX	Omnibus	General Non-Taxable Bonds account	PSET	MOTIITMMXXX
			Title	HSBC CONTINENTAL EUROPE SA GERMANY CLIENTS NON TAX BONDS	CSD Account Title	BNP Paribas SA clients
			Number	838 201	T2S Account (SAC)	MOTIPARBITMMXXX6046700
			Omnibus	AIF Taxable clients	PSET	MOTIITMMXXX
			Title	HSBC CONTINENTAL EUROPE SA GERMANY TAXABLE RE AIF	CSD Account Title	BNP Paribas SA clients
			Number	838 205	T2S Account (SAC)	MOTIPARBITMMXXX6046700
			Omnibus	AIF Non-Taxable Bonds clients	PSET	MOTIITMMXXX
			Title	HSBC CONTINENTAL EUROPE SA GERMANY/A NON TAXABLE	CSD Account Title	BNP Paribas SA clients
			Number	838 206	T2S Account (SAC)	MOTIPARBITMMXXX6046700
			Omnibus	UCITS Taxable clients	PSET	MOTIITMMXXX
			Title	HSBC CONTINENTAL EUROPE SA GERMANY RE UCITS CLIENTS TAXABLE	CSD Account Title	BNP Paribas SA clients
			Number	838 208	T2S Account (SAC)	MOTIPARBITMMXXX6046700

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records	
Italy (continued from the previous page)		Omnibus	UCITS Non-Taxable Bonds clients	PSET	MOTIITMMXXX
		Title	HSBC CONTINENTAL EUROPE SA GERMANY RE UCITS CLIENTS NON TAXABLE BONDS	CSD Account Title	BNP Paribas SA clients
		Number	838 209	T2S Account (SAC)	MOTIPARBITMMXXX6046700
		Omnibus	NCM clients	PSET	MOTIITMMXXX
		Title	HSBC CONTINENTAL EUROPE SA GERMANY NCM CLIENTS ACCOUNT	CSD Account Title	BNP Paribas SA clients
		Number	838 203	T2S Account (SAC)	MOTIPARBITMMXXX6048300
		Segregated	Proprietary & Brokerage	PSET	MOTIITMMXXX
		Title	HSBC CONTINENTAL EUROPE SA GERMANY PROP. BROK	CSD Account Title	BNP Paribas SA clients
		Number	838 207	T2S Account (SAC)	MOTIPARBITMMXXX6046700
				Asset Registration at CSD/Registrar	**Client Name** (Registration does not exist as a concept in this market. Legal title of assets is held by the client.)
				Physical Certificate Registration	**Client Name**

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Ivory Coast	Sub Custodian for Equities & Fixed Income					
	Name	Societe Generale Cote D'Ivoire	Segregated	Individual Client Sub account	CSD Name	Dépositaire Central/Banque de Règlement (DC/BR)
	SWIFT	SGCICIAB	Title	HSBC Bank Plc Re **Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Please note that the sub-custodian service for this market is operated through Societe Generale Cote D'Ivoire for the WAEMU Region.		Number	As advised	Account Number	N/A
					PSET	BRVICIA1
					CSD Account Title	SGBCI CONSERVATEUR - clients HORS UEMOA
					Asset Registration at CSD/Registrar	SGBCI CONSERVATEUR - clients HORS UEMOA (There is no registration process, clients assets are recorded in the CSD participant omnibus account for foreign clients)
		Physical Certificate Registration	N/A			

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Japan	Sub Custodian for Equities					
	Name	The Hongkong & Shanghai Banking Corporation	Omnibus	General clients (Equities)	CSD Name	The Japan Securities Depository Center, Inc (JASDEC) – Equities And Convertible Bonds
	SWIFT	HSBCJPJT	Title	HSBC Continental Europe S.A., Germany DE-CLTS A/C	CSD ID	N/A
	For Equities, this market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	009-067877-306	Account Number	0041180
			Omnibus	AIF clients	PSET	JJSDJPJT
			Title	HSBC Continental Europe S.A., Germany DE-CLTS A/C RE AIF	CSD Account Title	The Hongkong and Shanghai Banking Corporation Limited
			Number	009-067877-330	Asset Registration at CSD/Registrar	At Registrar, sub-custodian will disclose names as per Global Custodian's account, unless instructed otherwise.
			Omnibus	UCITS	Physical Certificate Registration	Physical stock and Toroku-sai JGBS are registered in the name of: HSBC Continental Europe S.A., Germany DE clients a/c
			Title	HSBC Continental Europe S.A., Germany THE MAIN ACCOUNT RE UCITS CLIENTS		
			Number	009-031907-311		
			Omnibus	NCM clients		
			Title	HSBC Continental Europe S.A., Germany NCM CLIENTS ACCOUNT		
			Number	009-067877-326		
			Omnibus	Proprietary & Brokerage		
			Title	HSBC Continental Europe S.A., Germany PROPIETARY AND BROKERAGE ACCOUNT		
			Number	009-067877-340		

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Japan	Sub Custodian for Japanese Government Bonds					
	Name	The Hongkong & Shanghai Banking Corporation	Segregated	Individual client sub account for Japanese Government Bonds (JGB)	CSD Name	Bank of Japan (BOJ net) –JGBS
	SWIFT	HSBCJPJT	Title	HSBC Continental Europe S.A., Germany for **Client Name**	CSD ID	N/A
			Number	As advised	Account Number	0411
					PSET	BOJPJPJT
					CSD Account Title	The Hongkong and Shanghai Banking Corporation Limited, Tokyo Branch
					Asset Registration at CSD/Registrar	N/A – Beneficial Owner records are kept at the participant books under the Bank of Japan's Book Entry System
					Physical Certificate Registration	Physical Stock and TOROKU-SAI JGBs ARE REGISTERED IN THE NAME OF 'HSBC Continental Europe S.A., Germany'



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Jordan	Sub Custodian for Equities & Fixed Income					
	Name	Bank of Jordan	Segregated	Individual Client Sub account	CSD Name	Securities Depository Centre (SDC)
	SWIFT	BJORJOAX	Title	**Client Name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	SEDCJOAX
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Kazakhstan	Sub Custodian for Equities & Fixed Income					
	Name	JSC Citibank Kazakhstan	Segregated	Individual Client Sub A/C	CSD Name	Central Securities Depository of the Republic of Kazakhstan (KACD)
	SWIFT	CITIKZKA	Title	**Client Name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	CEDUKZKA
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Kenya	Sub Custodian for Equities & Fixed Income					
	Name	Stanbic Bank Kenya Limited	Segregated	Individual Client Sub account	CSD Name	Central Depository & Settlement Corporation Limited (CDSC) - for equities and corporate debt
	SWIFT	SBICKENX	Title	HSBC Bank plc re: *Client Name*	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	XNAIKEN1
					CSD Account Title	Stanbic Bank Nominees Limited
					Asset Registration at CSD/Registrar	Stanbic Bank Nominees Account NR4196896
					Physical Certificate Registration	Stanbic Nominees Kenya Limited a/c NR(Number) (The number is different for each client account opened in Stanbic's books / NR represents non resident)
					CSD Name	For government debt: Central Bank of Kenya (CBK)
					CSD ID	N/A
					Account Number	As advised
					PSET	CBKEKENX
					CSD Account Title	Stanbic Bank Client Account / Number / FC (The number is different for each client account opened in Stanbic's books / FC represents foreign client)
					Asset Registration at CSD/Registrar	Stanbic Bank Client Account / Number / FC (The number is different for each client account opened in Stanbic's books / FC represents foreign client)
					Physical certificate registration	N/A
Note: clients should contact their Client Service Manager before investing in Kenya Government Bonds as this Account Opening is restricted in the market.						

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Kuwait	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank Middle East Limited, Kuwait Branch	Segregated	Individual Client Sub account	CSD Name	Kuwait Clearing Company (KCC)
	SWIFT	HBMEKWKW	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	KCCKKWKW
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A
					CSD Name	Central Bank of Kuwait
					CSD ID	As advised
					Account Number	As advised
					CSD Account Title	HSBC Bank Middle East Limited
					Asset Registration at CSD/Registrar	HSBC Bank Middle East Limited
					Physical Certificate	N/A

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
Latvia	(I)CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	Clearstream Banking SA	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	NASDAQ CSD SE
	SWIFT	Place of settlement: DAKVDEFFXXX	Title	In favour of / By order of: Titled: HSBC Continental Europe S.A., Germany TUBDDEDD	CSD ID	CBL - CBL depository - CBF Delivering/Receiving Agent: CEDELULLXXX Buyer/Seller: BIC11 of the CBL customer (TUBDDEDDXXX) CBF: Place of settlement: DAKVDEFFXXX Delivering/Receiving Agent: T2S Party BIC11 CBF participant
	Please note that the sub-custodian service for this market is operated through Clearstream Banking for Equities and Euroclear Bank for Bonds as (I)CSD.		Number		Account Number	
					PSET	LCDELV22XXX
					CSD Account Title	Clearstream Banking, Luxembourg
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	**Client Name**

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Lithuania	(I)CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	Clearstream Banking SA	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	NASDAQ CSD SE Lithuanian Branch
	SWIFT	Place of settlement: DAKVDEFFXXX	Title	In favour of / By order of: Titled: HSBC Continental Europe S.A., Germany TUBDDEDD	CSD ID	CBL - CBL depository - CBF Delivering/Receiving Agent: CEDELULLXXX Buyer/Seller: BIC11 of the CBL customer (TUBDDEDDXXX) <u>CBF:</u> Place of settlement: DAKVDEFFXXX Delivering/Receiving Agent: T2S Party BIC11 CBF participant
	Please note that the sub-custodian service for this market is operated through Clearstream Banking for Equities and Euroclear Bank for Bonds as (I)CSD.		Number		Account Number	
					PSET	LCDELV22XXX
					CSD Account Title	
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	**Client Name**



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Luxembourg (Local custody)	(I)CSD for Equities & Fixed Income					
	Name	Clearstream Banking SA	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	LuxCSD
	SWIFT	CEDELULL	Title	HSBC Continental Europe S.A., Germany	CSD ID	As advised
HSBC Germany is a direct participant of the CSD in this market and complies with CSDR regulations as applicable. For further information, please contact your Client Service Manager.			Number	64043	Account Number	As advised
					PSET	LUXCLULLXXX
					CSD Account Title	Clearstream Banking S.A., Luxembourg
					Asset Registration at CSD/Registrar	Clearstream Banking S.A., Luxembourg
					Physical Certificate Registration	N/A



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Malawi	Sub Custodian for Equities & Fixed Income					
	Name	Standard Chartered Bank (Mauritius) Ltd	Segregated	Individual Client Sub account	CSD Name	There is no securities depository in Malawi
	SWIFT	SCBLMUMU	Title	HSBC re: **Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Please note that the sub-custodian service in Malawi is operated through Standard Chartered Bank Mauritius Limited, who sub-contracts to the National Bank of Malawi.		Number	As advised	Account Number	N/A
					PSET	
					CSD Account Title	N/A
					Asset Registration at CSD/Registrar	N/A
				Physical Certificate Registration	HSBC Client A/C "Client Name and Client Account Number"	

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Malaysia	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank Malaysia Berhad	Segregated	Individual Client Sub account	CSD Name	Bursa Malaysia Depository Sdn Bhd - Listed Securities
	SWIFT	HBMBMYKL	Title	HBCE GER FOR **Client Name**	CSD ID	N/A
			Number	As advised	Account Number	As advised
					PSET	MCDSMYK1
					CSD Account Title	* Participant name for foreign investors: HSBC Nominees (ASING) Sdn Bhd - HBCE GER FOR beneficiary owner name * Participant name for local investors: HSBC Nominees (TEMPATAN) Sdn Bhd - HBCE GER FOR beneficiary owner name
					Asset Registration at CSD/Registrar	Shares are registered in the name of 'Bursa Depository Nominees Sdn Bhd'
					Physical Certificate Registration	N/A
					CSD Name	Bank Negara Malaysia - Government securities Operated by Payments Network Malaysia Sdn Bhd (PayNet)
					CSD ID	HBMBMYKL
					Account Number	N/A
					PSET	BNMAMYKL
					CSD Account Title	As per the Legal Entity Identifier (LEI) of the Ultimate Beneficiary Owner (UBO)
					Asset Registration at CSD/Registrar	Ultimate Beneficiary Owner (UBO)
						Resident (R) or Non-Resident (N)
				Physical Certificate Registration	N/A	
RENTAS segregated securities account (SSA) will be required for trade matching and settlement. The RENTAS SSA will only be operated through HSBC Malaysia and is not supported via ICSDs						

RENTAS segregated securities account (SSA) will be required for trade matching and settlement. The RENTAS SSA will only be operated through HSBC Malaysia and is not supported via ICSDs

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Malta	(I)CSD for Equities & Fixed Income					
	Name	Clearstream Banking AG	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	CENTRAL DEPOSITORY: MALTA STOCK EXCHANGE
	SWIFT	DAKVDEFFDOM	Title	HSBC Continental Europe S.A., Germany	CSD ID	THE CASCADE SETTLEMENT ACCOUNT FOR TRANSFERRING MALTESE SECURITIES TO THE CSD IN MALTA IS 7564.
			Number	Acc: 7564 in favour of 4043	Account Number	
					PSET	XMALMTMT
					CSD Account Title	Clearstream Banking AG
					Asset Registration at CSD/Registrar	N/A
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Mali	Sub Custodian for Equities & Fixed Income					
	Name	Societe Generale Cote D'Ivoire	Segregated	Individual Client Sub account	CSD Name	Dépositaire Central/Banque de Règlement (DC/BR)
	SWIFT	SGCICIAB	Title	HSBC Bank Plc Re **Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Please note that the sub-custodian service for this market is operated through Societe Generale Cote D'Ivoire for the WAEMU Region.		Number	As advised	Account Number	N/A
					PSET	BRVICIA1
					CSD Account Title	SGBCI CONSERVATEUR - clients HORS UEMOA
					Asset Registration at CSD/Registrar	SGBCI CONSERVATEUR - clients HORS UEMOA (There is no registration process, clients assets are recorded in the CSD participant omnibus account for foreign clients)
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Mauritius	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation Limited	Segregated	Individual Client Sub account	CSD Name	Central Depository and Settlement Company Ltd (CDS)
	SWIFT	HSBCMUMU	Title	HSBC Bank plc A/C **Client Name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	CEDTMUM1XXX
					CSD Account Title	HSBC Bank plc A/C "Client Name"
					Asset Registration at CSD/Registrar	HSBC Bank plc A/C "Client Name"
					Physical Certificate Registration	N/A
					CSD Name	Bank of Mauritius (BOM) for Govrn. Bonds
					CSD ID	As advised
					Account Number	As advised
					PSET	BOMMMUPLXXX
					CSD Account Title	HSBC Mauritius clients Account
					Asset Registration at CSD/Registrar	HSBC Mauritius clients Account
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Mexico This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF) , - UCITS Funds , - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.	Sub Custodian for Equities & Fixed Income					
	Name	Banco S3 Caceis Mexico S.A.	Omnibus	General clients	CSD Name	S.D. Indeval
	SWIFT	BSMXMXMMXXX	Title	HSBC TRINKAUS + BURKHARDT GMBH GENERAL CLIENTS ACCOUNT	CSD ID	As advised
			Number	1039516	Account Number	21016499
			Omnibus	AIF clients	PSET	INDEMxmm
			Title	HSBC TRINKAUS + BURKHARDT GMBH AIF CLIENTS ACCOUNT	CSD Account Title	Banco S3 Caceis Mexico on behalf of HSBC Germany
			Number	1039517	Asset Registration at CSD/Registrar	The CSD participant title is Banco S3 Mexico. Legal title of assets is held by HSBC Germany. Beneficial title is recognised as being held by the client.
			Omnibus	UCITS clients	Physical Certificate Registration	N/A
			Title	HSBC TRINKAUS + BURKHARDT GMBH GENERAL CLIENTS ACCOUNT 'RE UCITS CLIENTS'		
			Number	1039518		
			Omnibus	Proprietary & Brokerage		
			Title	HSBC TRINKAUS + BURKHARDT GMBH PROPRIETARY AND BROKERAGE ACCOUNT		
			Number	1039519		

Market	Sub-Custodian	Sub-Custodian’s records			Central Depository records	
Morocco	Sub Custodian for Equities & Fixed Income					
	Name	Citibank Maghreb S.A	Segregated	Individual Client Sub account	CSD Name	Maroclear SA
	SWIFT	CITIMAMC	Title	"HSBC Bank plc / Client Name."	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	121/100002 (Citibank Maghreb Client Account)
					PSET	MAROMAM1
					CSD Account Title	Citibank Maghreb Clients
					Asset Registration at CSD/Registrar	Client Name for 3 stocks only. Majority of market is Bearer.
				Physical Certificate Registration	N/A	



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Namibia	Sub Custodian for Equities & Fixed Income					
	Name	Standard Bank Namibia Limited	Segregated	Individual Client Sub account	CSD Name	There is no Securities Depository in Namibia. Held in physical form at the sub-custodian.
	SWIFT	SBNMNANX	Title	**Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	N/A
					CSD Account Title	N/A
					Asset Registration at CSD/Registrar	N/A
					Physical Certificate Registration	Standard Bank (Namibia) Nominees Pty Limited Bank Issuance (Gov bonds) in Client Name

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Netherlands	(I)CSD for Equities & Fixed Income					
	Name	Euroclear Bank SA/NV	Omnibus	General clients and AIF clients	CSD Name	Euroclear Netherlands
	SWIFT	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: MGTCBEBEECL	Title	HSBC CONT EUR/DUSS (90060)	CSD ID	CSD of the delivering/receiving Agent (PSET): NECINL2AXXX
	Please note that the sub-custodian service for this market is operated through Euroclear Bank as (I)CSD. This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	Client of the Delivering/ Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX	Account Number	PARTICIPANT ID: TUBDDEDDXXX
			Omnibus	UCITS clients	PSET	NECINL2AXXX
			Title	HSBC CONT EUR/UCITS,DU (78081)	CSD Account Title	
			Number	Client of the Delivering/ Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX	Asset Registration at CSD/Registrar	No Asset Registration at CSD level
			Omnibus	NCM clients	Physical Certificate Registration	N/A
			Title	HSBC CONT EUR/NCM CL,DUS (42079)		
			Number	Client of the Delivering/ Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX		
			Segregated	Proprietary & Brokerage		
			Title	HSBC CONT EUR/PRO&BRO,DU (76937)		
			Number	Client of the Delivering/ Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX		

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
New Zealand	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation Limited	Omnibus	General German Treaty	CSD Name	The New Zealand Central Securities Depository Limited (NZCSD)
	SWIFT	HSBCNZ2A	Title	HSBC CE GER - CLIENT ACCOUNT	CSD ID	HKBN
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown. This also applies to the usage of treaty or non-treaty accounts in this market. In order to benefit from holding securities in treaty accounts, required documentation is necessary.		Number	003-088408-230	Account Number	HKBN
			Omnibus	General German Non-Treaty	PSET	RBNZLN22
			Title	HSBC CE GER - NON-TREATY CLIENT A/C	CSD Account Title	HSBC Nominees (New Zealand) Limited
			Number	003-088408-100	Asset Registration at CSD/Registrar	The New Zealand Central Securities Depository Limited (NZCSD)
			Omnibus	AIF clients Treaty	Physical Certificate Registration	HSBC Nominees (New Zealand) Limited
			Title	HSBC CE GER - CLIENT AC RE AIF		
			Number	003-088408-102		
			Omnibus	AIFclients Non-Treaty		
			Title	HSBC CE GER - CLNT AC RE AIF (NONTRTY)		
			Number	003-088408-103		
			Omnibus	UCITS clients Treaty		
			Title	HSBC CE GER - CLNT A/C RE UCITS CLNTS		
			Number	003-088408-105		
			Omnibus	UCITS clients Non-Treaty		
			Title	HSBC CE GER - NTR CLT AC RE UCITS CLT		
			Number	003-088408-106		
			Omnibus	NCM clients		
			Title	HSBC CE GER - NCM CLIENTS ACCOUNT		
Number			003-088408-101			
Omnibus			Proprietary & Brokerage			
Title			HSBC CE GER - PROP AND BROKERAGE ACC			
Number	003-088408-104					

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Niger	Sub Custodian for Equities & Fixed Income					
	Name	Societe Generale Cote D'Ivoire	Segregated	Individual Client Sub account	CSD Name	Dépositaire Central/Banque de Règlement (DC/BR)
	SWIFT	SGCICIAB	Title	HSBC Bank Plc Re **Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Please note that the sub-custodian service for this market is operated through Societe Generale Cote D'Ivoire for the WAEMU Region.		Number	As advised	Account Number	N/A
					PSET	BRVICIA1
					CSD Account Title	SGBCI CONSERVATEUR - clients HORS UEMOA
					Asset Registration at CSD/Registrar	SGBCI CONSERVATEUR - clients HORS UEMOA (There is no registration process, clients assets are recorded in the CSD participant omnibus account for foreign clients)
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Nigeria	Sub Custodian for Equities & Fixed Income					
	Name	Stanbic IBTC Bank	Segregated	Individual Client Sub account	CSD Name	Central Securities Clearing System Limited (CSCS)
	SWIFT	SBICNGLX	Title	HSBC Bank plc re: **Client Name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	CSCYNGLA
					CSD Account Title	Stanbic IBTC Nominees Limited
					Asset Registration at CSD/Registrar	Stanbic IBTC Nominees Limited
					Physical Certificate Registration	Stanbic IBTC Nominees Limited
					CSD Name	Central Bank of Nigeria (for Govn. Bonds)
					CSD ID	As advised
					Account Number	As advised
					PSET	CBNINGLA
					CSD Account Title	Stanbic IBTC Nominees Limited
					Asset Registration at CSD/Registrar	Stanbic IBTC Nominees Limited
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Norway	Sub Custodian for Equities & Fixed Income					
	Name	Skandinaviska Enskilda Banken AB (publ)	Omnibus	General clients	CSD Name	The Norwegian Central Securities Depository (Verdipapirsentralen ASA – VPS)
	SWIFT	ESSENOKX	Title	HSBC Continental Europe S.A., Germany, Custodial Nominee Account	CSD ID	9750
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown. This also applies to the usage of tax-exempt accounts in this market. In order to benefit from holding securities in tax-exempt accounts, required documentation is necessary. (continued on the following page)		Number	97500053695	Account Number	As advised
			Omnibus	AIF clients	PSET	VPSNNOKK
			Title	HSBC Continental Europe S.A., Germany, Custodial Nominee Account	CSD Account Title	HSBC Continental Europe S.A., Germany is acting as the licensed nominee: HSBC Continental Europe S.A., Germany A/S CLIENT NAME HSBC Continental Europe S.A., Germany A/S clients (Norwegian individuals or corporates are required to open an 'Owner account')
			Number	97500093121	Asset Registration at CSD/Registrar	HSBC Continental Europe S.A., Germany is acting as the licensed nominee: HSBC Continental Europe S.A., Germany
			Omnibus	AIF clients (Tax Exempt Status)		(Client Name if Norwegian individual or corporate)
			Title	HSBC Continental Europe S.A., Germany, Re AIF Clients - Exempt Status		
			Number	97500183575		

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records
Norway (continued from previous page)		Omnibus	UCITS clients	
		Title	HSBC Continental Europe S.A., Germany, Re UCITS Clients	
		Number	97500186560	
		Omnibus	UCITS clients (Tax Exempt Status)	
		Title	HSBC Continental Europe S.A., Germany, Re UCITS Clients - Exempt Status	
		Number	97500187097	
		Omnibus	NCM clients	
		Title	HSBC Continental Europe S.A., Germany, Re NCM Clients	
		Number	97500055138	
		Segregated	Proprietary & Brokerage	
		Title	HSBC Continental Europe S.A., Germany, Re Proprietary and Brokerage	
		Number	97500053703	

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Pakistan	Sub Custodian for Equities & Fixed Income					
	Name	Citibank NA	Segregated	Individual Client Sub account	CSD Name	Central Depository Company of Pakistan Limited (CDC)
	SWIFT	CITIPKKX	Title	**Client Name**	CSD ID	547
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	CDCPPKK1
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	**Client Name**
					CSD Name	State Bank of Pakistan (Central depository for government securities)
					CSD ID	As advised
					Account Number	As advised
					PSET	SBPPPKKA
					CSD Account Title	CITI DEPO Client Sub Account
					Asset Registration at CSD/Registrar	Citibank N.A Pakistan
					Physical Certificate Registration	N/A



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Palestine	Sub Custodian for Equities & Fixed Income					
	Name	Bank of Jordan plc, Palestine Branch	Segregated	Individual Client Sub account	CSD Name	Palestine Stock Exchange - Clearing, Depository and Settlement (CDS)
	SWIFT	BJORPS22	Title	**Client Name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	CDSEPS21
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Peru	Sub Custodian for Equities & Fixed Income					
	Name	Citibank Del Peru	Segregated	Individual Client Sub account	CSD Name	Cavali ICLV S.A.
	SWIFT	CITIUS33LIM	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	CVLIPEPL
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	**Client Name**

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Philippines	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation Limited	Omnibus	General clients	CSD Name	Equities and Corporate Fixed Income - Philippine Depository and Trust Corporation (PDTC)
	SWIFT	HSBCPHMM	Title	HSBC CONTINENTAL EU S.A. CLNT/AC	CSD ID	N/A
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF) , - UCITS Funds , - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account.	Please contact your Client Service Manager in case the classification is unknown.	Number	000-059949-550	Account Number	HSBC 10
			Omnibus	AIF clients	PSET	PHCDPHM1
			Title	HSBC CONTINENTAL EU S.A. RE AIF	CSD Account Title	The Hongkong and Shanghai Banking Corporation Limited-clients' Account
			Number	026-095919-550	Asset Registration at CSD/Registrar	"PCD Nominee" for equity and "PDTC Nominee" for Fixed Income Securities
			Omnibus	UCITS	Physical Certificate Registration	Shares can be registered in client or client's beneficial owner's name or in HSBC's Nominee Name
			Title	HSBC CONTNNTL EU S.A. RE UCITS CLTS	CSD Name	Central Depository: Bureau of Treasury (BTR) for Government Bonds
			Number	026-095919-551	CSD ID	HSBS
					Account Number	N/A
					PSET	BUTRPHM1
					CSD Account Title	The Hongkong and Shanghai Banking Corporation Limited - Custody Account
			Asset Registration at CSD/Registrar	The Hongkong and Shanghai Banking Corporation Limited - Custody Account		
			Physical Certificate Registration	N/A		

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
Poland	Sub Custodian for Equities & Fixed Income					
	Name	Bank Polska Kasa Opieki SA	Segregated	Individual Client Sub account	CSD Name	Depository for all asset types excluding treasury bills: Krajowy Depozyt Papierow Wartosciowych SA (KDPW)
	SWIFT	PKOPPLPW	Title	**Client Name**	CSD ID	979
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). This is a bearer market and as such there is no registration at the CSD.		Number	As advised	Account Number	9792105 9792110
					PSET	KDPWPLPW
					CSD Account Title	N/A – Numerical (denotes Bank Pekao S.A.other securities held for clients) * designated technical account for HSBC Bank Plc clients
					Asset Registration at CSD/Registrar	N/A - Bearer
					Physical Certificate Registration	N/A - Bearer
			CSD Name	Depository for treasury bills: National Bank of Poland (NBP)		
			CSD ID	1240		
			Account Number	12400001		
			PSET	NBPLPLPW		
			CSD Account Title	Bank Pekao S.A.T-Bills held on behalf of Foreign clients		
	Asset Registration at CSD/Registrar	N/A - Bearer				
	Physical Certificate Registration	N/A - Bearer				

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Portugal	(I)CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	Clearstream Banking AG	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	Interbolsa
	SWIFT	Place of settlement: DAKVDEFFXXX	Title	In favour of / By order of: Titled: HSBC Continental Europe S.A., Germany TUBDDEDDXXX	CSD ID	CBL - CBL depository - CBF Delivering/Receiving Agent: CEDELULLXXX SAFE of the DEAG/REAG: Not to be instructed. If instructed, it must be the valid CBL SAC: Interbolsa: DAKV7201112 Buyer/Seller: BIC11 of the CBL customer (TUBDDEDDXXX) CBF: Place of settlement: DAKVDEFFXXX Delivering/Receiving Agent: T2S Party BIC11 CBF participant
	Please note that the sub-custodian service for this market is operated through Clearstream Banking for Equities and Euroclear Bank for Bonds as (I)CSD.		Number		T2S Account (SAC)	IBLSPARBFRPPXXXSA000000008010000055
					PSET	IBLSPTPPXXX
					CSD Account Title	Clearstream Banking AG
					Asset Registration at CSD/Registrar	N/A - Bearer
					Physical Certificate Registration	N/A - Bearer



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Qatar	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank Middle East Limited, Qatar Branch	Segregated	Individual Client Sub account	CSD Name	Qatar Central Securities Depository (QCSD)
	SWIFT	BBMEQAQX	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	QCSDQAQ2
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Romania	Sub Custodian for Equities & Fixed Income . For Eurobonds Settlement please refer to Euroclear Section below					
	Name	Citibank Europe plc Dublin Romania Branch	Segregated	Individual Client Sub account	CSD Name	Depository for all government issued securities: The National Bank of Romania (NBR)
	SWIFT	CITIROBU	Title	**Client name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	DECNROBU
					CSD Account Title	Citi1 clients Omnibus Account
					Asset Registration at CSD/Registrar	Citi1 clients Omnibus Account
					Physical Certificate Registration	N/A
					CSD Name	Depository for all other Romanian instruments: Central Depository SA (CDSA)
					CSD ID	As advised
					Account Number	As advised
					PSET	NBORROBB
					CSD Account Title	Citibank Europe plc - SUC Rom-Clienti
					Asset Registration at CSD/Registrar	Citibank Europe plc -SUC Rom-Clienti
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Russia	Sub Custodian for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	AO Citibank	Segregated	Individual Client Sub account	CSD Name	National Settlement Depository (NSD)
	SWIFT	CITIRUMX	Title	**Client Name**	CSD ID	MC0018600000
	*** Clients should contact their Client Service Manager for information on the latest service availability ***		Number	As advised	Account Number	TL1212140216/000000000000000000
					NSD Alias	10957227
					PSET	NADCRUMM
					CSD Account Title	Nominee account held in the name of 'AO Citibank'
					Physical Certificate Registration	N/A



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Saudi Arabia clients must contact their Client Service Manager if intending to invest.	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Saudi Arabia Limited	Segregated	Individual Client Sub account	CSD Name	Securities Depository Center (SDC)
	SWIFT	SABBSARI	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	SDCPSARI
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Senegal	Sub Custodian for Equities & Fixed Income					
	Name	Societe Generale Cote D'Ivoire	Segregated	Individual Client Sub account	CSD Name	Dépositaire Central/Banque de Règlement (DC/BR)
	SWIFT	SGCICIAB	Title	HSBC Bank Plc Re **Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Please note that the sub-custodian service for this market is operated through Societe Generale Cote D'Ivoire for the WAEMU Region.		Number	As advised	Account Number	N/A
					PSET	BRVICIA1
					CSD Account Title	SGBCI CONSERVATEUR - clients HORS UEMOA
					Asset Registration at CSD/Registrar	SGBCI CONSERVATEUR - clients HORS UEMOA (There is no registration process, clients assets are recorded in the CSD participant omnibus account for foreign clients)
					Physical Certificate Registration	N/A



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Serbia	Sub Custodian for Equities & Fixed Income					
	Name	Unicredit Bank Srbija A.D.	Segregated	Individual Client Sub account	CSD Name	Central Securities Depository and Clearing House of Serbia (CSD & CH)
	SWIFT	BACXRSBG	Title	**Client Name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Note: clients are required to maintain two sub custodian securities accounts one to support RSD settlement and one to support EUR settlement.		Number	As advised	Account Number	As advised
					PSET	CSDERSB1
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Singapore	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation Limited	Omnibus	General clients	CSD Name	The Central Depository (PTE) Ltd (CDP) - listed on Singapore Stock Exchange
	SWIFT	HSBCSGSG	Title	HSBC CESA GERMANY - CLIENTS ACCOUNT	CSD ID	N/A
	Please note an USD cash account is available for Trades in USD. This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	141-288621-085	Account Number	590
			Omnibus	AIF clients	PSET	CDPLSGSG
			Title	HSBC CESA GERMANY - RE AIF	CSD Account Title	HSBC (Singapore) Nominees PTE Ltd A/C 141-227090-085 (omnibus) or individual sub account number (as applicable)
			Number	056-054539-085	Asset Registration at CSD/Registrar	The Central Depository (PTE) Ltd
			Omnibus	UCITS	Physical Certificate Registration	Either registered in the name of the Client, Street Name or in the name of HSBC (Singapore) Nominees
			Title	HSBC CESA GERMANY - UCITS CLIENTS	CSD Name	The Monetary Authority of Singapore (MAS) - Singapore Government Securities
			Number	056-198310-085	CSD ID	N/A
			Omnibus	NCM clients	Account Number	7232
			Title	HSBC CESA GERMANY - NCM CLIENTS ACC	PSET	MASGSGSM
			Number	056-003155-085	CSD Account Title	The Hong Kong and Shanghai Banking Corporation Limited
			Segregated	Proprietary & Brokerage	Asset Registration at CSD/Registrar	The Hong Kong and Shanghai Banking Corporation Limited
			Title	HSBC CESA GERMANY - PROP AND BRKRG AC	Physical Certificate Registration	N/A
			Number	056-175201-085		

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Slovak Republic	(I)CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	Clearstream Banking SA	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	Centralny Depozitar Cennych Papierov SR, a.s. (CDCP)
	SWIFT	Delivering/Receiving agent or Party 1 (DEAG/REAG)–BIC 11: CEDELULLXXX	Title	Client of the Delivering/Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDEDDXXX	CSD ID	CSD of the delivering/receiving Agent (PSET): CSDSSKBAXXX
Please note that the sub-custodian service for this market is operated through Clearstream Banking for Equities and Euroclear Bank for Bonds as (I)CSD.			Number	64043	Account Number	
					PSET	CSDSSKBAXXX
					CSD Account Title	
					Asset Registration at CSD/Registrar	
					Physical Certificate Registration	

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Slovenia	Sub Custodian for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	Unicredit Banka Slovenija DD	Segregated	Individual Client Sub account	CSD Name	The Central Securities Clearing Corporation (KDD -Centralna Klirinsko Depotna Druzba)
	SWIFT	BACXSI22XXX	Title	**Client Name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	KDDSSI22XXX
					CSD Account Title	**Client Name**
					Asset Registration at CSD/Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian’s records		Central Depository records		
South Africa	Sub Custodian for Equities & Fixed Income					
	Name	Standard Bank of South Africa Ltd	Omnibus	General clients	CSD Name	Strate Limited
	SWIFT	SBZAZAJJ	Title	HSBC CONTINENTAL EUROPE S.A. GERMANY CLIENTS ACCOUNT	CSD ID	BUSINESS PARTNER ID: ZA100086
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	ZA0400879905	Account Number	20003017
			Omnibus	AIF clients	PSET	STRAZAJJ
			Title	HSBC CONTINENTAL EUROPE S.A. GERMANY CLIENTS ACCOUNT RE AIF	CSD Account Title	Standard Bank Nominees (RF) (PTY) Ltd
			Number	120 032 950 002	Asset Registration at CSD / Registrar	Standard Bank Nominees (RF) (PTY) Ltd
			Omnibus	UCITS clients	Physical Certificate Registration	Standard Bank Nominees (RF) (PTY) Ltd
			Title	HSBC CONTINENTAL EUROPE S.A. GERMANY CLIENTS ACCOUNT RE UCITS CLIENTS		
			Number	120 032 950 005		
			Omnibus	NCM clients		
			Title	HSBC CONTINENTAL EUROPE S.A. GERMANY CLIENTS ACCOUNT RE NCM		
			Number	ZA0400884496		
			Segregated	Proprietary & Brokerage		
			Title	HSBC CONTINENTAL EUROPE S.A. GERMANY PROP AND BROKERAGE ACC		
			Number	120 032 950 004		



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
South Korea	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation Limited	Segregated	Individual Client Sub account	CSD Name	Korea Securities Depository (KSD)
	SWIFT	HSBCKRSE	Title	**CLIENT NAME**	CSD ID	N/A
	Investors must obtain an investor registration card (IRC) prior to commencing trading.		Number	As advised	Account Number	1520-0000-02
					PSET	KSDCKRSE
					CSD Account Title	The Hongkong and Shanghai Banking Corporation Limited, Seoul Branch - Client Custody Account
					Asset Registration at CSD / Registrar	All assets held in IRC Name (as per legal title)
					Physical Certificate Registration	Physical stock (non-KSD eligible securities, registered in the name of **IRC Name**)

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Spain	Sub Custodian for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	BNP Paribas SA	Omnibus	General clients	CSD Name	IBERCLEAR
	SWIFT	Delivering/Receiving Agent or T2S Party 1 (DEAG/REAG) – BIC 11: PARBESMXXX	Title	HSBC CONTINENTAL EUROPE S.A., GERMANY CUSTOMERS ACCOUNT	CSD ID	CSD of the delivering/receiving Agent (PSET): IBRCESMMXXX
		Client of the Delivering/Receiving party or Party 2 (BUYR/SELL)–BIC 11: TUBDDEDDXXX	Number	51510	T2S Account (SAC)	IBRCPARBESMXXX000000035T0EX0000032
	Please NOTE: "HSBC Trinkaus & Burkhardt AG" IS THE REGISTRATION NAME USED BY HSBC GERMANY IN SPAIN. HSBC's securities account with BNP is entitled HSBC T&B AG A/C clients. HSBC T&B AG must be used for SSI purposes.		Omnibus	AIF clients	Asset Registration at CSD / Registrar	HSBC CONTINENTAL EUROPE S.A. GERMANY Registration BIC: TUBDDEDDXXX
			Title	HSBC CONTINENTAL EUROPE S.A., GERMANY CUSTOMERS ACCOUNT RE AIF	Physical Certificate Registration	HSBC Trinkaus & Burkhardt GmbH
			Number	603 636 1	T2S Account (SAC)	IBRCPARBESMXXX000000035T0EX0000032
			Omnibus	UCITS clients	PSET	IBRCESMMXXX
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF) , - UCITS Funds , - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account.		Title	HSBC CONTINENTAL EUROPE S.A. GERMANY UCITS CLIENTS	Registration BIC:	TUBDDEDDXXX
			Number	603 637 0	T2S Account (SAC)	IBRCPARBESMXXX000000035T0EX0000032
			Omnibus	NCM clients	PSET	IBRCESMMXXX
			Title	HSBC CONTINENTAL EUROPE S.A., GERMANY CUSTOMERS ACCOUNT RE NCM	Registration BIC:	TUBDDEDDXXX
	Please contact your Client Service Manager in case the classification is unknown.		Number	603 635 4	T2S Account (SAC)	IBRCPARBESMXXX000000035T0EX0000032
			Segregated	Proprietary & Brokerage	PSET	IBRCESMMXXX
			Title	HSBC CONTINENTAL EUROPE S.A., GERMANY PROP	Registration BIC:	TUBDDEDDXXX
Number			603 636 9	T2S Account (SAC)	IBRCPARBESMXXX000000035T0EX0000032	
Please use tax indicator „OWNI“.						

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Sri Lanka	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation Limited	Segregated	Individual Client Sub account	CSD Name	Central Depository System (PVT) Limited (CDS)
	SWIFT	HSBCLKLX	Title	HSBC Bank plc a/c **Client Name**	CSD ID	HSB
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	CDSPLKLC
					CSD Account Title	"HSBC Bank plc - Client Name"
					Asset Registration at CSD / Registrar	"HSBC Bank plc - Client Name"
					Physical Certificate Registration	"HSBC Bank plc - Client Name"
					CSD Name	LankaSecure (Central Depository for Government Securities)
					CSD ID	N/A
					Account Number	As advised
					PSET	CBCELKLS
					CSD Account Title	"HSBC Bank plc - Client Name"
					Asset Registration at CSD / Registrar	"HSBC Bank plc - Client Name"
					Physical Certificate Registration	"HSBC Bank plc - Client Name"

Market	Sub-Custodian	Sub-Custodian’s records			Central Depository records	
Sweden	Sub Custodian for Equities & Fixed Income					
	Name	Skandinaviska Enskilda Banken AB (publ)	Omnibus	General German Treaty clients	CSD Name	Euroclear Sweden
	SWIFT	ESSESESS	Title	HSBC Continental Europe S.A., Germany Re Clients account (15 Pct DTA Germany)	CSD ID	PARTICIPANT ID: 00065185
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown. This also applies to the usage of treaty or non-treaty accounts in this market. In order to benefit from holding securities in treaty accounts, required documentation is necessary. (continued on the following page)		Number	01-100 141 979	Account Number	As advised
			Omnibus	General German Non-Treaty clients	PSET	VPCSSESSXXX
			Title	HSBC Continental Europe S.A., Germany Re Clients account (Non-Treaty)	CSD Account Title	Equities registered in the name of: SKANDINAVISKA ENSKILDA BANKEN as nominee (in Swedish: “Skandinaviska Enskilda Banken i ägares ställe”) Fixed Income registered in the name of SEB for HSBC CE Germany or SEB for Client Name
			Number	01-100 161 589	Asset Registration at CSD / Registrar	Equities registered in the name of: SKANDINAVISKA ENSKILDA BANKEN as nominee (in Swedish: “Skandinaviska Enskilda Banken i ägares ställe”) Fixed Income registered in the name of SEB for HSBC CE Germany or SEB for Client Name
			Omnibus	AIF clients Treaty		
			Title	HSBC Continental Europe S.A., Germany Re AIF Clients (15 Pct DTA Germany)	Physical Certificate Registration	N/A
			Number	01-100 218 998		

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records
Sweden (continued from the previous page)		Omnibus	AIF clients Non-Treaty	
		Title	HSBC Continental Europe S.A., Germany Re AIF Clients (Non-Treaty)	
		Number	01-100 220 666	
		Omnibus	UCITS clients Treaty	
		Title	HSBC Continental Europe S.A., Germany Re UCITS Clients (15 Pct. DTA Germany)	
		Number	01-100 268 960	
		Omnibus	UCITS clients Non-Treaty	
		Title	HSBC Continental Europe S.A., Germany Re UCITS Clients (Non-Treaty)	
		Number	01-100 268 979	
		Omnibus	NCM clients	
		Title	HSBC Continental Europe S.A., Germany Re NCM Clients	
		Number	01-100 206 973	
		Segregated	Proprietary & Brokerage	
		Title	HSBC Continental Europe S.A., Germany Re Proprietary and Brokerage account	
		Number	01-100 260 544	

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Switzerland	Sub Custodian for Equities & Fixed Income. For Eurobonds Settlement please refer to Euroclear Section below					
	Name	Credit Suisse (Switzerland) Ltd	Omnibus	General clients	CSD Name	SIX SIS Ltd
	SWIFT	CRESCHZZ80A	Title	HSBC CONTINENTAL EUROPE S.A., GERMANY RE GENERAL CLIENTS ACCOUNT	CSD ID	PARTICIPANT ID: CH100164
	** CARE: DUAL SUB CUSTODIAN IN THIS MARKET ** This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF) , - UCITS Funds , - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	0835-1464033-85-000	Account Number	20.004'518
			Omnibus	AIF clients	PSET	INSECHZZXXX
			Title	HSBC CONTINENTAL EUROPE S.A.,GERMANY RE AIF CLIENTS ACCOUNT	CSD Account Title	Credit Suisse (Switzerland) Ltd Zurich – Client Omnibus Account
			Number	0835-1464033-85-001	Asset Registration at CSD / Registrar	Stock where possible is registered in HSBC Continental Europe S.A.,Germany Nominee Name. If not possible stock will remain in dispo status.
			Omnibus	UCITS clients	Physical Certificate Registration	As advised
			Title	HSBC CONTINENTAL EUROPE S.A.,GERMANY RE UCITS CLIENTS ACC		
			Number	0835-1464033-85-003		
			Omnibus	NCM clients		
			Title	HSBC CONTINENTAL EUROPE S.A., GERMANY RE NCM CLIENTS ACC		
			Number	0835-1464033-85-002		
Switzerland	CSD for Equities - For Fixed Income Settlement please refer to Euroclear Section below					
	Name	SIX SIS Ltd	Segregated	Individual Client Sub account	CSD Name	SIX SIS Ltd
	SWIFT	INSECHZZ	Title	**Client Name**	CSD ID	As advised
	** CARE: DUAL SUB CUSTODIAN IN THIS MARKET ** HSBC Germany is a direct participant of the CSD in this market and complies with CSDR regulations as applicable. For further information, please contact your CSM.		Number	As advised	Account Number	As advised
			Segregated	Proprietary & Brokerage	CSD Account Title	As advised
			Title	HSBC Continental Europe S.A., Germany	Asset Registration at CSD / Registrar	As advised
			Number	DE.100.449	SECURITIES LENDING	ALSO IN CASE OF SECURITIES LENDING ** (Acc. DE100449)

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Taiwan clients must contact their Client Service Manager if intending to invest.	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank (Taiwan) Limited	Segregated	Individual Client Sub account	CSD Name	The Taiwan Depository & Clearing Corporation (TDCC)
	SWIFT	HSBCTWTP	Title	**Client Name**	CSD ID	PARTICIPANT ID: 3230
			Number	As advised	Account Number	As advised
					PSET	TDCCTWTP
					CSD Account Title	**Client Name**
					Asset Registration at CSD / Registrar	**Client Name**
					Physical Certificate Registration	N/A
					CSD Name	Bank of Taiwan/ Central Bank of the Republic of China (Taiwan) for
					CSD ID	N/A
					Account Number	As advised
					PSET	CBCTTWTP
					CSD Account Title	**Client Name**
					Asset Registration at CSD / Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Tanzania	Sub Custodian for Equities & Fixed Income					
	Name	Standard Chartered Bank (Mauritius) Ltd	Segregated	Individual Client Sub account	CSD Name	Central Depository System (CDS)
	SWIFT	SCBLMUMU	Title	**Client Name**	CSD ID	SCBT A/C SCB MU RE: Client Name
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	DSTXTZTZ
					CSD Account Title	Standard Chartered Bank Tanzania A/C Standard Chartered Bank Mauritius Re: "Client Name"
					Asset Registration at CSD / Registrar	Standard Chartered Bank Tanzania A/C Standard Chartered Bank Mauritius Re: "Client Name"
	Please note that the sub-custodian service in Tanzania is operated through Standard Chartered Bank (Mauritius) Limited (SCB MU).				Physical Certificate Registration	N/A
clients must contact their Client Service Manager if intending to invest.						
Please note that SCBT = Standard Chartered Bank Tanzania						

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Thailand	Sub Custodian for Equities & Fixed Income					
	Name	The Hongkong & Shanghai Banking Corporation Limited	Segregated	Individual Client Sub account	CSD Name	Thailand Securities Depository Company Ltd (TSD)
	SWIFT	HSBCTHBK	Title	HSBC CE GERMANY FOR **Client Name**	CSD ID	As advised
			Number	As advised	CSD Account Title	HSBC CE GERMANY for **Client Name**
	Sub-securities accounts (SSA) will be required for non-resident clients at ultimate beneficial owner (UBO) level and complete registration with the Bank of Thailand (BOT). A registered SSA will be required for trade matching and settlement for all debt securities. The Bank of Thailand SSA will only be operated through HSBC Thailand and is not supported via ICSDs.				Asset Registration at CSD / Registrar	“Thailand Securities Depository Company Limited for Depositors”
					Physical Certificate Registration	HSBC Continental Europe S.A., Germany
					PSET	TSDC THBK
					CSD Account Title	HSBC CE GERMA PROPRIETARY AND BROKERAGE AC (NRBS)
					CSD ID / Number	3041090646394

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records		
Togo	Sub Custodian for Equities & Fixed Income						
	Name	Societe Generale Cote D'Ivoire	Segregated	Individual Client Sub account	CSD Name	Dépositaire Central/Banque de Règlement (DC/BR)	
	SWIFT	SGCICIAB	Title	HSBC Bank Plc Re **Client Name**	CSD ID	N/A	
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Please note that the sub-custodian service for this market is operated through Societe Generale Cote D'Ivoire for the WAEMU Region.			Number	As advised	Account Number	N/A
						PSET	BRVICIA1
						CSD Account Title	SGBCI CONSERVATEUR - clients HORS UEMOA
						Asset Registration at CSD/Registrar	SGBCI CONSERVATEUR - clients HORS UEMOA (There is no registration process, clients assets are recorded in the CSD participant omnibus account for foreign clients)
						Physical Certificate Registration	N/A



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Tunisia	Sub Custodian for Equities & Fixed Income					
	Name	Union Internationale De Banques Tunisia	Segregated	Individual Client Sub account	CSD Name	Tunisie Clearing
	SWIFT	UIBKNTTT	Title	**Client Name**	CSD ID	0004 - UIB - 031: Free Assets Of Foreign clients
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	031
					PSET	STICTNT1
					CSD Account Title	UIB-Free Foreign clients Assets
					Asset Registration at CSD / Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Turkey	Sub Custodian for Equities & Fixed Income					
	Name	Turk Ekonomi Bankasi A.S. (TEB)	Segregated	Individual Client Sub account	CSD Name	Central Registry Agency Inc. (CRA)
	SWIFT	TEBUTRIS930	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	TVSBTRIS
					CSD Account Title	**Client Name**
					Asset Registration at CSD / Registrar	**Client Name**
					Physical Certificate Registration	N/A
					CSD Name	For Government Securities: Central Bank of Turkey (CBT)
					CSD ID	As advised
					Account Number	As advised
					PSET	TCMBTR2A
					CSD Account Title	**Client Name**
					Asset Registration at CSD / Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Uganda Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).	Sub Custodian for Equities & Fixed Income					
	Name	Stanbic Bank Uganda Limited	Segregated	Individual Client Sub account	CSD Name	Securities Central Depository (SCD)
	SWIFT	SBICUGKX	Title	**Client Name**	CSD ID	N/A
			Number	As advised	Account Number	As advised
					PSET	UGSXUGKA
					CSD Account Title	**Client Name**
					Asset Registration at CSD / Registrar	**Client Name**
					Physical Certificate Registration	N/A
					CSD Name	Bank of Uganda (BOU) for Govn. Bonds
					CSD ID	N/A
					Account Number	As advised
					PSET	UGBAUGKA
					CSD Account Title	**Client Name**
					Asset Registration at CSD / Registrar	**Client Name**
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
UAE	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank Middle East Limited	Segregated	Individual client sub account	CSD Name	The Dubai Financial Market (DFM)
	SWIFT	BBMEAEAD	Title	**Client Name**	CSD ID	As advised
			Number	As advised	Account Number	As advised
					PSET	DFMTAEA1
					CSD Account Title	**Client Name** (Account/NIN Holder)
					Asset Registration at CSD / Registrar	**Client Name** (Account/NIN Holder)
					Physical Certificate Registration	N/A
					CSD Name	NASDAQ Dubai
					CSD ID	HSBC0200001
					Account Number	As advised
					PSET	DIFXAEAA
					CSD Account Title	**Client Name** (Account/NIN Holder)
					Asset Registration at CSD / Registrar	Nasdaq Dubai Guardian Ltd
					Physical Certificate Registration	N/A
					CSD Name	ADX CSD (Abu Dhabi Securities Exchange, Clearing, Settlement,
					CSD ID	As advised
					Account Number	As advised
					PSET	ADSEAEA1
					CSD Account Title	**Client Name** (Account/NIN Holder)
					Asset Registration at CSD / Registrar	**Client Name** (Account/NIN Holder)
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian’s records			Central Depository records	
United Kingdom	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank plc	Omnibus	General clients	CSD Name	Euroclear UK and Ireland Limited
	SWIFT	MIDLGB22	Title	HSBC Continental Europe S.A., Germany re: Dusseldorf customers taxable account	CSD ID	General Equities participant code is BH01 General Gilt participant code is 5676 General Moneymarket participant code is ONKAV There are additional codes dependent upon taxable status please contact your Client Service Manager for confirmation
	Some existing client sub accounts are also operated for markets in which HSBC Bank plc. is used for Global Custody. This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.		Number	748493	PSET	CRSTGB22
			Omnibus	AIF clients	CSD Account Title	HSBC Global Custody Nominee (UK) Ltd
			Title	HSBC Continental Europe S.A., Germany re: Dusseldorf customers taxable account re AIF	Asset Registration at CSD / Registrar	HSBC Global Custody Nominee (UK) Ltd
			Number	796 560	Physical Certificate Registration	HSBC Global Custody Nominee (UK) Ltd
			Omnibus	UCITS		
			Title	HSBC Continental Europe S.A., Germany re: clients account UCITS		
			Number	908654		
			Omnibus	NCM clients		
			Title	HSBC Continental Europe S.A., Germany re: Dusseldorf customers taxable account re NCM		
			Number	778 223		
			Segregated	Proprietary & Brokerage		
			Title	HSBC Continental Europe S.A., Germany Proprietary and Brokerage account		
			Number	884814		

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
United States of America This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF) , - UCITS Funds , - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown.	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank USA, N.A.	Omnibus	AIF clients	CSD Name	Depository Trust Co (DTC)
	SWIFT	MRMDUS33CCS	Title	HSBC CE RE AIF CLIENTS ACC	CSD ID	HSBC Bank USA, N.A./CLEARING
	For DTC settlement please note: Name: HSBC Bank USA N.A. – Custody & Clearance Account: 8396 (DTCYID/00008396) Agent Name ID & FINS No.: 69154 For FEDWIRE settlement please note: ABA: 021001088 ACCOUNT: 1020 (97A::SAFE//HSBCUSA/1020 - corresponds to our Custody team) FEDWIRE ADDRESS/MNEMONIC: 021001088/hsbcusa/1020		Number	5400000310	Account Number	As advised
			Omnibus	UCITS clients	PSET	DTCYUS33
			Title	HSBC CE RE UCITS CLIENTS ACC.	CSD Account Title	HSBC Bank USA, N.A.
			Number	5400000419	Asset Registration at CSD / Registrar	CEDE & CO
			Omnibus	General clients	Physical Certificate Registration	Restricted securities (Client Name)
			Title	HSBC CE RE GENERAL CLIENTS ACC		
			Number	5400000211		
			Segregated	Proprietary & Brokerage	CSD Name	Federal Reserve System (FED)
			Title	HSBC CE PROPRIETARY + BROKERAGE	CSD ID	HSBC Bank USA, N.A.
			Number	5400000112	Account Number	As advised
			Segregated	Proprietary	PSET	FRNYUS33
			Title	HSBC CE PROPRIETARY	CSD Account Title	HSBC Bank USA, N.A.
			Number	5400000617	Asset Registration at CSD / Registrar	HSBC Bank USA, N.A.
			Segregated	Individual client sub account	Physical Certificate Registration	N/A
			Title	HSBC CE Germany A/C **Client Name**		
			Number	As advised		
			United States of America	(I)CSD for NCM clients / Equities on German Exchanges		
Name	Clearstream Banking SA	Omnibus		NCM clients	CSD Name	Depository Trust Co (DTC)
SWIFT	CEDELULL	Title		HSBC Trinkaus + Burkhardt	CSD ID	For settlement with Clearstream please follow link:
		Number		CSC64043	Account Number	https://www.clearstream.com/clearstream-en/products-and-services/market-coverage/americas/united-states-of-america



Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Vietnam	Sub Custodian for Equities & Fixed Income					
	Name	HSBC Bank (Vietnam) Ltd	Segregated	Individual Client Sub account	CSD Name	Vietnam Securities Depository (VSD)
	SWIFT	HSBCVNVX	Title	**Client Name**	CSD ID	N/A
			Number	As advised	Account Number	1213401
					PSET	VISDVNV1
					CSD Account Title	HSBC Bank (Vietnam) Ltd - The Foreign clients
					Asset Registration at CSD / Registrar	In the name of the Securities Trading Code Holder
					Physical Certificate Registration	In the name of the Securities Trading Code Holder

Market	Sub-Custodian		Sub-Custodian’s records		Central Depository records	
Zambia	Sub Custodian for Equities & Fixed Income					
	Name	Stanbic Bank Zambia Limited	Segregated	Individual Client Sub account	CSD Name	Lusaka Stock Exchange Central Securities Depository (LuSE CSD)
	SWIFT	SBICZMLX	Title	**Client Name**	CSD ID	N/A
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22).		Number	As advised	Account Number	As advised
					PSET	LCSDZML1
					CSD Account Title	Stanbic Nominees Zambia Limited
					Asset Registration at CSD / Registrar	Stanbic Nominees Zambia Limited
					Physical Certificate Registration	N/A
					CSD Name	Bank of Zambia for Govn. Bonds
					CSD ID	N/A
					Account Number	As advised
					PSET	BAZAZMLU
					CSD Account Title	Stanbic Bank Zambia Nominees - International
					Asset Registration at CSD / Registrar	Stanbic Bank Zambia Nominees - International
					Physical Certificate Registration	N/A

Market	Sub-Custodian	Sub-Custodian's records		Central Depository records		
Zimbabwe	Sub Custodian for Equities & Fixed Income					
	Name	Standard Bank of South Africa Limited	Segregated	Individual Client Sub account	CSD Name	Chengetedzai Depository Company Limited
	SWIFT	SBZAJJAFR	Title	HSBC Bank plc A/C **Client Name**	CSD ID	As advised
	Please note that the sub-custodian service for this market is operated through HSBC Bank plc. Global Custody (SWIFT: MIDLGB22). Approval or special requirements are required in this market. clients must contact their Client Service Manager if intending to invest. Please note that NNR = Non-Resident.		Number	As advised	Account Number	As advised
					PSET	CHDYZWH1XXX
					CSD Account Title	Stanbic Nominees A/C "Client Account Number"
					Asset Registration at CSD / Registrar	STANBIC Nominee Pvt LTD
					Physical Certificate Registration	STANBIC Nominee Pvt LTD

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
International Central Securities Depository (ICSD)						
Clearstream	ICSD for International Securities, International & Domestic ETFs (all markets)					
	Name	Clearstream Banking SA	Omnibus	General Clients, AIF and UCITS Clients	CSD Name	Clearstream Banking S.A., Luxembourg (CBL)
	SWIFT	CEDELULL	Title	HSBC Continental Europe S.A., Germany	CSD ID	As advised
			Number	64043	Account Number	As advised
			Segregated	Proprietary & Brokerage	PSET	CEDELULL
			Title	HSBC Continental Europe S.A., Germany	CSD Account Title	Clearstream Banking S.A., Luxembourg and others dependent upon common depository
			Number	64116	Asset Registration at CSD / Registrar	Varies; typically a third-party nominee or a third party
					Physical Certificate Registration	N/A

Market	Sub-Custodian		Sub-Custodian's records		Central Depository records	
Euroclear	ICSD for International Securities, Domestic Securities, Intenational Bonds & Eurobonds					
	Name	Euroclear Bank SA/NV	Omnibus	General clients and AIF clients	CSD Name	Euroclear Bank SA/NV Varies by market
	SWIFT	MGTCBEBEECL	Title	HSBC CONT EUR/DUSS	CSD ID	As advised
	This market is operated on the basis of Omnibus accounts categorized in following client types: - Alternative Investment Funds (AIF), - UCITS Funds, - NCM clients and - all remaining clients (Private Bank, Custody Bank clients) are deposited in the General Omnibus account. Please contact your Client Service Manager in case the classification is unknown. This also applies to the usage of non-taxable / tax-exempt accounts for the Italian market. In order to benefit from holding bonds in tax-exempt accounts, required documentation is necessary.		Number	90060	Account Number	As advised
			Omnibus	UCITS clients	PSET	MGTCBEBE
			Title	HSBC CONT EUR/UCITS,DU	CSD Account Title	HSBC CONT EUR/DUSS / Client Name or HSBC CONT EUR/DUSS / [clients]
			Number	78081	Asset Registration at CSD/Registrar	Varies; typically a third-party nominee or a third party
			Omnibus	NCM clients	Physical Certificate Registration	Varies; typically a third-party nominee or a third party
			Title	HSBC CONT EUR/NCM CL,DUS		
			Number	42079		
			Segregated	Proprietary & Brokerage		
			Title	HSBC CONT EUR/PRO&BRO,DU		
			Number	76937		
			Omnibus	General clients and AIF clients for Italian non-taxable Bonds		
			Title	HSBC CONT EUR/IT EX,DUSS (IT Tax Free)		
			Number	21357		
			Omnibus	UCITS Non-Taxable Italian Bonds clients		
			Title	HSBC CONT EUR/IT EX UC,D		
			Number	78083		

BNY Mellon SA/NV Subcustody Network - Subcustodian Securities Settlement Details

Applies to clients who have a Global Custody Contract with BNY Mellon SA/NV or its branches and whose assets are directly held on the BNY Mellon SA/NV Subcustody Network; and clients who have a Global Custody Contract with BNY Mellon or its branches and for which BNY Mellon in turn holds these clients' assets through its Global-Subcustodian arrangements with BNY Mellon SA/NV.

Market Name	ISO Country Code	Security Type ⁽¹⁾				Global Custodian BIC	Subcustodian	Subcustodian BIC / Place of Safekeeping	CSD Local ID	CSD Name	CSD BIC / Place of Settlement	CSD DSS Code	Account Name and Reference information ⁽²⁾	Sub Custodian Address for Physical Deliveries ⁽³⁾	Location Code
		E	CB	GB	TB										
Argentina	AR	X	X		X	IRVTBEBB	Citibank Argentina, Buenos Aires	CITIUS33ARR	1305	Caja de Valores S.A.	CAVLARBA	CAVL	Client account number at subcustodian	Citibank, N.A., Argentina Attn: Securities Services Department Bartolome Mitre 530, 3rd Floor, Buenos Aires (C1036AAJ) Argentina	CTR
Argentina	AR			X		IRVTBEBB	Citibank Argentina, Buenos Aires	CITIUS33ARR	Not Applicable	Central de Registracion y Liquidacion de Titulos Publicos	BCRAARBA	Not available	Client account number at subcustodian	Citibank, N.A., Argentina Attn: Securities Services Department Bartolome Mitre 530, 4th Floor, Buenos Aires (C1036AAJ) Argentina	CTR
Australia	AU	X				IRVTBEBB	Citigroup Pty Limited	CITIAU3X	20018	ASX Settlement Pty Limited	CAETAU21	CHES	Client account name and number at subcustodian	Citigroup Pty Limited Level 16,120 Collins Street Melbourne VIC 3000 Australia	CPA
Australia	AU		X	X	X	IRVTBEBB	Citigroup Pty Limited	CITIAU3X	CITI35	Austraclear Ltd	ACLRAU2S	ACLR	Client account name and number at subcustodian	Citigroup Pty Limited Level 16,120 Collins Street Melbourne VIC 3000 Australia	CPA
Australia	AU	X				IRVTBEBB	The Hongkong and Shanghai Banking Corporation Limited Australia Branch	HKBAU2S	20057	ASX Settlement Pty Limited	CAETAU21	CHES	<u>Several omnibus accounts:</u> The Bank of New York Mellon SA/NV (Various Accounts) <u>If segregated accounts:</u> Account name at subcustodian	The Hongkong and Shanghai Banking Corporation Limited Australia Branch HSBC Direct Custody & Clearing Australia HSBC Building Level 3, 10 Smith Street Parramatta NSW 2150, Australia Note: Please quote BNY Mellon TRN (trade reference number) in the cover letter.	AHS
Australia	AU		X	X	X	IRVTBEBB	The Hongkong and Shanghai Banking Corporation Limited Australia Branch	HKBAU2S	HKBN20	Austraclear Limited	ACLRAU2S	ACLR	<u>Several omnibus accounts:</u> The Bank of New York Mellon SA/NV (Various Accounts) <u>If segregated accounts:</u> Account name at subcustodian	The Hongkong and Shanghai Banking Corporation Limited Australia Branch HSBC Direct Custody & Clearing Australia HSBC Building Level 3, 10 Smith Street Parramatta NSW 2150, Australia Note: Please quote BNY Mellon TRN (trade reference number) in the cover letter.	AHS
Austria	AT	X	X	X	X	IRVTBEBBXXX	UniCredit Bank Austria AG	OCSDATWWXXX	OCSD222100	OeKB CSD GmbH	OCSDATWWXXX	OCSD		UniCredit Bank Austria AG Custody department / 8398 Rothschildplatz 1 1020 Vienna	CAV
Bahrain	BH	X	X	X		IRVTBEBB	HSBC Bank Middle East Limited, Manama	BBMEHBX	Segregated per client	Bahrain Clear Company	XBAHBH81	Not available		HSBC Bank Middle East Limited 4 st Floor, Building No 2505, Road No 2832 Al Seef 428 Bahrain	BBA
Bangladesh	BD	X	X			IRVTBEBB	Hongkong and Shanghai Banking Corporation, Dhaka	HSBCBDDH	16200	Central Depository of Bangladesh Limited	XDHABDD1	Not available	Client account name and number at subcustodian	The Hongkong and Shanghai Banking Corporation Limited Securities Services Shanta Western Tower, Level 4 186 Bir Uttam Mir Shawkat Ali Shorok (Tejgaon Gulshan Link Road) Tejgaon Industrial Area, Dhaka 1208 Bangladesh	HBA
Belgium	BE	X				N/A	The Bank of New York Mellon SA/NV	IRVTBEBBDCP	N/A	Euroclear Belgium	CIKBEBBXXX	Not Applicable	CSD Security Account Numbers (SAC) (Optional field) ⁽²⁴⁾ BNYMSANV AS AGT CLT AC1 CIKBIRVTBEBBDCP000L M065		ECB

Belgium	BE		X	X	X	N/A	The Bank of New York Mellon SA/NV	IRVTBEBDCP	N/A	Banque Nationale de Belgique / Nationale Bank van België	NBBEBEB216	Not Applicable	CSD Security Account Numbers (SAC) (Optional field) (24) Non Belgian Residents – Tax Non Exempt NBBEIRVTBEBBDCP0000008 Non Belgian Residents – Tax Exempt NBBEIRVTBEBBDCP0000009 Belgian Residents – Tax Non Exempt NBBEIRVTBEBBDCP0000001 Belgian Residents – Tax Exempt NBBEIRVTBEBBDCP0000005	Not Applicable	NBB
Benin	BJ	X	X	X		IRVTBEBB	Société Générale Côte d'Ivoire, Abidjan	SGCICIAB	310	Dépositaire Central / Banque de Règlement	BRVICIA1	Not available		Not Applicable	SGI
Bermuda	BM	X	X	X		IRVTBEBB	HSBC Bank Bermuda Limited, Hamilton	BBDABMHM	Not Applicable	Bermuda Securities Depository	N/A	Not available	<u>Omnibus account:</u> The Bank of New York Mellon SANV a/c # 010-825693-631 <u>If segregated accounts:</u> The Bank of New York Mellon Client account number at subcustodian	HSBC Bank Bermuda Ltd Compass Point HSBC Operations Service Technology - Wealth 3 Bermudiana Rd Hamilton HM11 Bermuda	BBR
Botswana	BW	X	X ⁽³²⁾			IRVTBEBB	Stanbic Bank Botswana Ltd	SBICBWGX	CSDB account number	Central Securities Depository Company of Botswana	XBOTBWG1	Not Applicable	Client account number at subcustodian	Stanbic Bank Botswana Limited Attention: Investor Services Stanbic House, Plot 50672, off Machel Drive Fairgrounds Gaborone, Botswana	STB
Botswana	BW		X ⁽³³⁾			IRVTBEBB	Stanbic Bank Botswana Ltd	SBICBWGX	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Client account number at subcustodian	Stanbic Bank Botswana Limited Attention: Investor Services Stanbic House, Plot 50672, off Machel Drive Fairgrounds Gaborone, Botswana	STB
Botswana	BW			X		IRVTBEBB	Stanbic Bank Botswana Ltd	SBICBWGX	Not Applicable	Bank of Botswana	BBOTBWGX	Not Applicable	STANBIC NOMINEES BOTSWANA	Not applicable	STB
Brazil	BR	X				IRVTBEBB	Citibank N.A., Brazilian Branch	CITIUS33BRR	B3' account number per beneficial owner	B3's Companhia Brasileira de Liquidacao e Custodia (B3 - CBLC)	CLCBRRJ	CLCB	Client name and account number at subcustodian, client CVM number	Not Applicable	BRE
Brazil	BR		X			IRVTBEBB	Citibank N.A., Brazilian Branch	CITIUS33BRR	Not Applicable	B3's Center for the Custody and Financial Settlement of Securities (B3 - CETIP)	CETIBRR1	Not available	Client name and account number at subcustodian, client CVM number	Not Applicable	BRR
Brazil	BR			X		IRVTBEBB	Citibank N.A., Brazilian Branch	CITIUS33BRR	Not Applicable	Special Settlement and Custody System (SELIC)	SSCSBRR1	Not available	Client name and account number at subcustodian, client CVM number	Not Applicable	BRR
Brazil	BR	X				IRVTBEBB	Banco Santander (Brasil) SA	BSCHBRSPSEC	B3' account number per beneficial owner	B3's Companhia Brasileira de Liquidacao e Custodia (B3 - CBLC)	CLCBRRJ	CLCB	Client name and account number at subcustodian, client CVM number	Not Applicable	BSQ
Brazil	BR		X			IRVTBEBB	Banco Santander (Brasil) SA	BSCHBRSPSEC	Not Applicable	B3's Center for the Custody and Financial Settlement of Securities (B3 - CETIP)	CETIBRR1	Not available	Client name and account number at subcustodian, client CVM number	Not Applicable	BSF
Brazil	BR			X		IRVTBEBB	Banco Santander (Brasil) SA	BSCHBRSPSEC	Not Applicable	Special Settlement and Custody System (SELIC)	SSCSBRR1	Not available	Client name and account number at subcustodian, client CVM number	Not Applicable	BSF
Bulgaria	BG	X	X			IRVTBEBB	Citibank Europe plc, Bulgarian Branch	CITIBGSF	12345	Tzentrallen Depozitar AD	CEDPBGSF	Not available	Client account number at subcustodian	Not Applicable	RBU
Bulgaria	BG			X	X	IRVTBEBB	Citibank Europe plc, Bulgarian Branch	CITIBGSF	250	Bulgarian National Bank	BNBGBGSF(PRM)	Not available	Client account number at subcustodian	Not Applicable	RBU
Burkina Faso	BF	X	X	X		IRVTBEBB	Société Générale Côte d'Ivoire, Abidjan	SGCICIAB	310	Dépositaire Central / Banque de Règlement	BRVICIA1	Not available		Not Applicable	SGI

Canada	CA	X	X	X	X	IRVTBEBB or CMTYCATTXXX (Can be used interchangeably as this field is not a matching criteria)	CIBC Mellon Trust Company	CMTYCATTXXX	CMTC	Canadian Depository for Securities Limited (CSD)	CDSLCACT	CDSL	6-digit Custody Account Number	CIBC Mellon Global Securities Services Company 1 York Street, Suite 900, Vault Operations Toronto, ON M5J 0B6, Canada	DCS
Cayman Islands	See United States of America / The Bank of New York Mellon														#NV
Channel Islands	See United Kingdom / The Bank of New York Mellon														#NV
Chile	CL	X	X	X	X	IRVTBEBB	Banco Santander Chile	BSCHCLRM	Segregated per client	Deposito Central de Valores S.A.	DCVVCLRM	CSD	Account name at subcustodian and local tax ID number (RUT)	Banco Santander Chile Bandera 140 Santiago – Chile	CIS
Chile	CL	X	X	X	X	IRVTBEBB	Itaú CorpBanca S.A.	ITAUCLRM	Segregated per client	Deposito Central de Valores S.A.	DCVVCLRM	CSD	Account name at subcustodian and local tax ID number (RUT)	Itaú CorpBanca S.A. Avda Presidente Riesco No. 5537, 18th Floor Las Condes, Santiago Chile	BIC
China - Shanghai B shares	CN	X				IRVTBEBB	HSBC Bank (China) Company Limited	HSBCCNSH	BCP00001	China Securities Depository and Clearing Corporation Ltd (CSDCC), Shanghai Branch	SSCECNS1	CSDCC SHH	Client account number at subcustodian, client investor ID.	Not Applicable	HBC
China - Shanghai A shares	CN	X	X	X	X	IRVTBEBB	HSBC Bank (China) Company Limited	HSBCCNSH	JS152	China Securities Depository and Clearing Corporation Ltd (CSDCC), Shanghai Branch	SSCECNS1	CSDCC SHH	Client account number at subcustodian, client investor ID.	Not Applicable	SAA
China - Shenzhen B shares	CN	X				IRVTBEBB	HSBC Bank (China) Company Limited	HSBCCNSH	890200	China Securities Depository and Clearing Corporation Ltd (CSDCC), Shenzhen Branch	SSCCNS1	CSDCC SZN	Client account number at subcustodian, client investor ID.	Not Applicable	HBH
China - Shenzhen A shares	CN	X	X	X	X	IRVTBEBB	HSBC Bank (China) Company Limited	HSBCCNSH	999731	China Securities Depository and Clearing Corporation Ltd (CSDCC), Shenzhen Branch	SSCCNS1	CSDCC SZN	Client account number at subcustodian, client investor ID.	Not Applicable	SAA
China - CIBM	CN			X	X	IRVTBEBB	HSBC Bank (China) Company Limited	HSBCCNSH	N/A	China Central Depository and Clearing Corporation Ltd (CDC)	NDCCCNB1	CDC	Client account number at subcustodian, client investor ID.	Not Applicable	SAC
China - CIBM	CN			X	X	IRVTBEBB	HSBC Bank (China) Company Limited	HSBCCNSH	N/A	Shanghai Clearing House (SCH)	CHFMCNSH	SCH	Client account number at subcustodian, client investor ID.	Not Applicable	SAC
China - Shanghai A shares	CN	X	X	X	X	IRVTBEBB	Bank of China	BKCHCNBJCUS	JS157	China Securities Depository and Clearing Corporation Ltd (CSDCC), Shanghai Branch	SSCECNS1	CSDCC SHH	Client account number at subcustodian, client investor ID	Not Applicable	BOC
China - Shenzhen A shares	CN	X	X	X	X	IRVTBEBB	Bank of China	BKCHCNBJCUS	999708	China Securities Depository and Clearing Corporation Ltd (CSDCC), Shenzhen Branch	SSCCNS1	CSDCC SZN	Client account number at subcustodian, client investor ID	Not Applicable	BOC
China - CIBM	CN			X	X	IRVTBEBB	Bank of China	BKCHCNBJCUS	N/A	China Central Depository and Clearing Corporation Ltd (CDC)	NDCCCNB1	CDC	Client account number at subcustodian, client investor ID.	Not Applicable	BOI
China - CIBM	CN			X	X	IRVTBEBB	Bank of China	BKCHCNBJCUS	N/A	Shanghai Clearing House (SCH)	CHFMCNSH	SCH	Client account number at subcustodian, client investor ID.	Not Applicable	BOI
Colombia	CO	X	X	X ⁽⁵⁾	X	IRVTBEBB	Cititrust S.A., Bogota	CITIUS33COR	Not Available	Deposito Centralizado de Valores (DECEVAL)	DCVDCOB1	Not available	Client name and account number at subcustodian	Cititrust S.A. Carrera 9A No. 99-02 Santa Fe de Bogota, D.C.	CBC
Colombia	CO			X		IRVTBEBB	Cititrust S.A., Bogota	CITIUS33COR	Not Applicable	Deposito Central de Valores (DCV)	DCVCCOB1	Not available	Client name and account number at subcustodian	Cititrust S.A. Carrera 9A No. 99-02 Santa Fe de Bogota, D.C.	CBC
Costa Rica	CR	X	X	X	X	IRVTBEBB	Banco Nacional de Costa Rica	BNCRCRSJGCI	BBNCR	Interclear S.A.	CEVCCRS1	Not Applicable	Client account number at subcustodian	Banco Nacional de Costa Rica Banco Nacional Main Building, 6th Floor 1st and 3rd Street, 2nd and 4th Avenue, San Jose, Costa Rica	BNC

Croatia	HR	X	X	X	X	IRVTBEBB	Privredna Banka Zagreb d.d.	PBZGHR2X	Subcustodian ID: PBZ-S	Središnje klirinško depozitarno društvo, d.d. (SKDD)	SDAHR22	Not available		Privredna banka Zagreb d.d. Custody Department Radnička cesta 50 10000 Zagreb Croatia	PBZ
Cyprus	CY	X	X	X	X	IRVTBEBB	Citibank Europe Plc, Greece Branch	CITIGRAA	5000000002	Central Depository and Central Registry (part of the Cyprus Stock Exchange)	XCYSCY2N	Not available	SAT account name and number	8 OTHONOS STREET, ATHENS 10557 GREECE	CCE
Czech Republic	CZ	x	x	x		IRVTBEBB	Citibank Europe plc	CITICZPX	Accounts are segregated per client	Centralni depozitar cennych papiru a.s. (CSD)	UNIYCZPP	XPRA		Citibank Europe plc Securities Services Bucharova 2641/14 158 02 Prague 5 Czech Republic	RCZ
Czech Republic	CZ				x	IRVTBEBB	Citibank Europe plc	CITICZPX	Omnibus account	Czech National Bank (CNB)	CNBACZPP	Not available		Not applicable	RCZ
Denmark (For T2S EUR and DKK settlement)	DK	X	X	X	X	IRVTBEBBXXX	Skandinaviska Enskilda Banken AB, Copenhagen Branch	ESSEDKKXXX	Not Applicable	VP Securities A/S (VP)	VPDKDKKXXX	VPDK		Not Applicable	SEC
Egypt	EG	X	X			IRVTBEBB	HSBC Bank Egypt S.A.E.	EBBKEGCX	Segregated per client	Misr for Clearing, Settlement and Depository	MCSDEGCA	Not available	Accounts are opened at the MCSD in beneficial owner's name. The exact name must be clearly indicated in settlement instructions.	HSBC Bank Egypt S.A.E. 306 Corniche El Nil, Maadi, Cairo Egypt	HSE+NSE
Egypt	EG			X	X	IRVTBEBB	HSBC Bank Egypt S.A.E.	EBBKEGCX	Segregated per client	Central Bank of Egypt and Egyptian Central Securities Depository (ECSD)	CBEGEGXCSD	Not available	HSBC Custody Clients Account.	HSBC Bank Egypt S.A.E. 306 Corniche El Nil, Maadi, Cairo Egypt	HSE/NSE
Estonia	EE	X	X	X	X	IRVTBEBBXXX	SEB Pank AS	EEUHEE2XXXX	SEB	Nasdaq CSD SE	LCDELV22XXX	Not available	Client account number at the subcustodian/CSD	Not Applicable	SEP
Eswatini	SZ	X	X	X	X	IRVTBEBB	Standard Bank Eswatini Ltd	SBICSZMX	Not Applicable	Not Applicable	Not Applicable	Not Applicable		Standard Bank Eswatini Ltd Standard Bank House Swazi Plaza Mbabane Eswatini	SBS
Euromarkets - Clearstream	XS	X	X	X	X	IRVTBEBB	Clearstream Banking S.A.	CEDELULL	BNY Mellon's main account is 55021, but other accounts may be used.	Clearstream Banking S.A.	CEDELULL	CEDE		Depository bank, common depository or specialized depository vary depending on the country and/or the security.	CED
Euromarkets - Euroclear	XS	X	X	X	X	IRVTBEBB	Euroclear Bank	MGTCBEBECL	BNY Mellon's main account is 97816, but other accounts may be used.	Euroclear Bank	MGTCBEBE	ECLR		Depository bank, common depository or specialized depository vary depending on the country and/or the security.	ECL
Euromarkets - Euroclear - Fund Settle	XS					For Fundsettle related services please contact your Relationship Executive									YFS
Finland	FI	X	X	X	X	IRVTBEBBXXX	Skandinaviska Enskilda Banken, Helsinki branch	ESSEFIHXXX	CSD Security Account Numbers (SAC) (Optional field) (34)	Euroclear Finland	APKEFIHXXX	APKE		Not Applicable	SEF
France	FR	X	X	X	X	IRVTBEBBXXX	The Bank of New York Mellon SA/NV	IRVTBEBDCP	N/A	Euroclear France	SICVFRPPXXX	Not Applicable	CSD Security Account Numbers (SAC) (Optional field) (24) For bearer securities: SICVIRVTBEBBDCP000L M065 SICVIRVTBEBBDCP000L M066 SICVIRVTBEBBDCP000L M067 SICVIRVTBEBBDCP000L M068 SICVIRVTBEBBDCP000L M069 SICVIRVTBEBBDCP000L M070 SICVIRVTBEBBDCP000L M071	ECF (Bearer Sec.) ECG (Registered Sec.)	
France	FR	X	X	X	X	IRVTBEBBXXX	BNP Paribas Securities Services, Paris	PARBFRPPXXX	SICVPARBFRPPXXX00 0L10 (30) – Bearer Securities SICVPARBFRPPXXX00 1L10 – Registered Securities (30)	Euroclear France	SICVFRPPXXX	Not Applicable		Not Applicable	BPR

France	FR	X				IRVTBEBBXXX	Citibank Europe Plc	CITGB2LXXx	SICVC/ITGB2LXX000L 10 (30)	Euroclear France	SICVFRPPXXX	Not Applicable		Not applicable	CIF
Germany	DE	X	X	X		N/A	The Bank of New York Mellon SA/NV, Asset Servicing, Niederlassung Frankfurt am Main	IRVTBEBBDCP	Not applicable	Clearstream Banking, Frankfurt	DAKVDEFFXXX	Not Applicable	CSD Security Account Numbers (SAC) (Optional field) ⁽²⁴⁾ DAKV7297000	Clearstream Banking AG Securities Counter Unit Trakehner Strasse 6 60487 Frankfurt am Main	CBF/CBV
Ghana	GH	X	X	X	X	IRVTBEBB	Stanbic Bank of Ghana Limited	SBICGHAC	CSD Local ID	Central Securities Depository Ltd.	BAGGHAC	Not Applicable		Stanbic Bank Ghana Limited Valco Trust House Castle Road, Ridge Accra, Ghana	STG
Greece	GR	X	X			IRVTBEBBXXX	Citibank Europe Plc, Greece Branch	CITIGRAA	505	Hellenic Exchanges S.A. Holding, Clearing, Settlement & Registry (HELEX) (Central Securities Depository)	HCSDBGRAA	Not available	SAT account name and number	Citibank Europe Plc, 8 OTHONOS STREET ATHENS 10557 GREECE	GCE
Greece	GR			X	X	IRVTBEBBXXX	Citibank Europe Plc, Greece Branch	CITIGRAA	14	Trapeza tis Hellathos (Bank of Greece)	BNGRGRAASSS	Not available		Citibank Europe Plc, 8 OTHONOS STREET ATHENS 10557 GREECE	GCE
Guinea Bissau	GW	X	X	X		IRVTBEBB	Société Générale Côte d'Ivoire, Abidjan	SGCICAB	310	Dépositaire Central / Banque de Règlement	BRVICIA1	Not available		Not Applicable	SGI
Hong Kong	HK	X				IRVTBEBB	Citibank N.A. Hong Kong Branch	CITIHKHX	C00010	Hong Kong Securities Clearing Company Ltd	XHKCHKH1	CCAS	Client account name and number at subcustodian	Citibank N.A 9/F Citi Tower One Bay East, 83 Hoi Bun Road, Kwun Tong, Kowloon, Hong Kong	CHD (HK market) CHC (HK Stock Connect SPSA in control) CSS (HK Stock Connect SPSA single sided)
Hong Kong	HK		X	X	X	IRVTBEBB	Citibank N.A. Hong Kong Branch	CITIHKHX	CIHK	Central Moneymarkets Unit of the Hong Kong Monetary Authority	HKMAHKHC	Not available	Client account name and number at subcustodian	Citibank N.A 9/F Citi Tower One Bay East, 83 Hoi Bun Road, Kwun Tong, Kowloon, Hong Kong	CHD (HK market)
Hong Kong	HK	X				IRVTBEBB	Hongkong and Shanghai Banking Corporation, Hong Kong	HSBCHKHH	C00019	Hong Kong Securities Clearing Company Ltd	XHKCHKH1	CCAS	Several omnibus accounts: The Bank of New York Mellon SA/NV Account number at subcustodian If segregated accounts: Client account name and number at subcustodian	The Hongkong and Shanghai Banking Corporation Limited Direct Custody and Clearing, HSBC Securities Services 3/F, Tower 2 and 3, HSBC Centre 1 Sham Mong Road, Kowloon, Hong Kong	HKK (HK market) HKC (HK Stock Connect HSBC Brokerage) HCC (HK Stock Connect SPSA in control and HK Stock Connect SPSA Pershing) HOS (HK Stock Connect SPSA single sided)
Hong Kong	HK		X	X	X	IRVTBEBB	Hongkong and Shanghai Banking Corporation, Hong Kong	HSBCHKHH	HKNG000	Central Moneymarkets Unit (CMU) Hong Kong Monetary Authority	HKMAHKHC	Not available	Several omnibus accounts: The Bank of New York Mellon SA/NV Account number at subcustodian If segregated accounts: Client account name and number at subcustodian	The Hongkong and Shanghai Banking Corporation Limited Direct Custody and Clearing, HSBC Securities Services 3/F, Tower 2 and 3, HSBC Centre 1 Sham Mong Road, Kowloon, Hong Kong	HKK (HK market) HHS (HK Bond Connect - Offshore CNY funding) HON (HK Bond Connect - Onshore CNY funding)
Hungary	HU	X	X	X	X	IRVTBEBB	Citibank Europe plc. Hungarian Branch Office	CITIHUHCUS	KELR/0410	KELER Central Securities Depository Ltd	KELRHUHB or KELRHUHBXXX	KELR	Client name and account number at subcustodian	Citibank Europe plc Hungarian Branch Office Promenade Gardens, 5th floor Váci út 80. 1133 Budapest Hungary	RHU
Iceland	IS	X	X	X	X	IRVTBEBB	Landsbankinn hf.	NBIIISRE	Segregated per client	NASDAQ verðbréfamistöð hf.	LCDELV22XXX	Not available		Landsbankinn hf. Custody Services Varsla-vöðskiptaumsjón Attn Andrew Britten-Kelly Austurstraeti 11 155 Reykjavik Iceland	LAN
India	IN	X	X			IRVTBEBB	Standard Chartered Bank, India	SCBLINBBBOM	Segregated per client	National Securities Depository Ltd ⁽⁷⁾	NSDLINB1	NSDL	Client name and account number at subcustodian	Securities Services Department 3rd Floor, 23/ 25, M. G. Road, Fort, Mumbai – 400 001, Maharashtra, India	SEU
India	IN			X	X	IRVTBEBB	Standard Chartered Bank, India	SCBLINBBBOM	Segregated per client	The Reserve Bank of India	RBISINB8	Not available	Client name and account number at subcustodian	Securities Services Department 3rd Floor, 23/ 25, M. G. Road, Fort, Mumbai – 400 001, Maharashtra, India	SEU
India	IN	X	X			IRVTBEBB	Standard Chartered Bank, India	SCBLINBBBOM	Segregated per client	Central Depository Services Ltd	CDSCINB1	Not available	Client name and account number at subcustodian	Securities Services Department 3rd Floor, 23/ 25, M. G. Road, Fort, Mumbai – 400 001, Maharashtra, India	SEU

India	IN	X	X			IRVTBEBB	Deutsche Bank AG Mumbai	DEUTINBBCUS	Segregated per client	National Securities Depository Ltd ⁽⁷⁾	NSDLINB1	NSDL	Client name and account number at subcustodian	Securities Services Deutsche Bank AG Nirlon Knowledge Park Block 1, 4th Floor Western Express Highway Goregaon (E) Mumbai 400 063 India	DEU
India	IN			X	X	IRVTBEBB	Deutsche Bank AG Mumbai	DEUTINBBCUS	Segregated per client	The Reserve Bank of India	RBISINBB	Not available	Client name and account number at subcustodian	Securities Services Deutsche Bank AG Nirlon Knowledge Park Block 1, 4th Floor Western Express Highway Goregaon (E) Mumbai 400 063 India	DEU
India	IN	X	X			IRVTBEBB	Deutsche Bank AG Mumbai	DEUTINBBCUS	Segregated per client	Central Depository Services Ltd	CDSCINB1	Not available	Client name and account number at subcustodian	Securities Services Deutsche Bank AG Nirlon Knowledge Park Block 1, 4th Floor Western Express Highway Goregaon (E) Mumbai 400 063 India	DEU
India	IN	X	X			IRVTBEBB	Hongkong and Shanghai Banking Corporation, Mumbai	HSBCINBB	Segregated per client	National Securities Depository Ltd ⁽⁷⁾	NSDLINB1	NSDL	Client name and account number at subcustodian	Direct Custody and Clearing 11F, Building 3, NESCO - IT Park NESCO Complex, Western Express Highway Goregaon (East), Mumbai 400063 India	RMM
India	IN			X	X	IRVTBEBB	Hongkong and Shanghai Banking Corporation, Mumbai	HSBCINBB	Segregated per client	The Reserve Bank of India	RBISINBB	Not available	Client name and account number at subcustodian	Direct Custody and Clearing 11F, Building 3, NESCO - IT Park NESCO Complex, Western Express Highway Goregaon (East), Mumbai 400063 India	RMM
India	IN	X	X			IRVTBEBB	Hongkong and Shanghai Banking Corporation, Mumbai	HSBCINBB	Segregated per client	Central Depository Services Ltd	CDSCINB1	Not available	Client name and account number at subcustodian	Direct Custody and Clearing 11F, Building 3, NESCO - IT Park NESCO Complex, Western Express Highway Goregaon (East), Mumbai 400063 India	RMM
Indonesia	ID	X	X			IRVTBEBB	Standard Chartered Bank, Indonesia	SCBLIDJX	DBJK1	PT Kustodian Sentral Efek Indonesia	KSEIIDJA	KSEI	Client name and account number at subcustodian	Standard Chartered Bank Indonesia Branch World Trade Center II, 3rd Floor Jl. Jend. Sudirman Kav.29-31 Jakarta 12920, Indonesia	SAS
Indonesia	ID			X	X	IRVTBEBB	Standard Chartered Bank, Indonesia	SCBLIDJX	SRDEUTIDJA	Bank Indonesia	INDOIDJA	Not available	Client name and account number at subcustodian	Standard Chartered Bank Indonesia Branch World Trade Center II, 3rd Floor Jl. Jend. Sudirman Kav.29-31 Jakarta 12920, Indonesia	SAS
Indonesia	ID	X	X			IRVTBEBB	Deutsche Bank AG, Jakarta	DEUTIDJA	DBJK1	PT Kustodian Sentral Efek Indonesia	KSEIIDJA	KSEI	Client name and account number at subcustodian	Deutsche Bank AG, Jakarta Global Transaction Banking Deutsche Bank Building 5th floor Jl. Imam Bonjol No 80, Jakarta 10310 - Indonesia	RMI
Indonesia	ID			X	X	IRVTBEBB	Deutsche Bank AG, Jakarta	DEUTIDJA	SRDEUTIDJA	Bank Indonesia	INDOIDJA	Not available	Client name and account number at subcustodian	Deutsche Bank AG, Jakarta Global Transaction Banking Deutsche Bank Building 5th floor Jl. Imam Bonjol No 80, Jakarta 10310 - Indonesia	RMI
Ireland	IE	X	X			IRVTBEBB	Euroclear Bank	MGTCBEBECL	The main account is 97816, but other accounts may be used.	Euroclear Bank	MGTCBEBE	ECLR		N/A	ECL
Ireland	IE			X		IRVTBEBB	Euroclear Bank	MGTCBEBECL	The main account is 97816, but other accounts may be used.	Euroclear Bank	MGTCBEBE	ECLR		Central Bank of Ireland Dame Street Dublin 2	ECL
Israel	IL	X	X	X	X	IRVTBEBB	Bank Hapoalim B.M.	POALITXXX	1123	Tel Aviv Stock Exchange Clearing House (SECH) - Tel Aviv Stock Exchange (TASE)	XTAEILIT	XTAE	N/A	Bank Hapoalim B.M. FiIC 50 Rothschild Blvd Tel Aviv 61000 Israel	BKP

Italy	IT	X	X	X	X	N/A	The Bank of New York Mellon SA/NV	IRVTBEBDCP	Not applicable	Monte Titoli spa	MOTIITMMXXX	Not Applicable	CSD Security Account Numbers (SAC) (Optional field) ⁽²⁴⁾ Non Italian Residents – Tax Non-exempt MOTIIRVTBEBBDCP6068400 Non Italian Residents – Tax Exempt MOTIIRVTBEBBDCP6068500 Italian Residents – Corporations MOTIIRVTBEBBDCP6068600 Italian Residents – Individuals MOTIIRVTBEBBDCP6068700	N/A	MTT
Ivory Coast	CI	X	X	X		IRVTBEBB	Société Générale Côte d'Ivoire, Abidjan	SGCICIAB	310	Dépositaire Central / Banque de Règlement	BRVICIA1	Not available		Not Applicable	SGI
Japan	JP	X	X			IRVTBEBB	MUFG Bank, Ltd.	BOTKJPJT	ID of MUFG Bank, Ltd in JASDEC is 00005 ID of the accounts of MUFG Bank, Ltd in JASDEC is 0000580	Japan Securities Depository Center	JJSDJPJT	JSDC		Not Applicable	BTM (Equities) BTJ (Foreign-listed securities)
Japan	JP			X	X	IRVTBEBB	MUFG Bank, Ltd.	BOTKJPJT	0005-00-11	The Bank of Japan	BOJPJPJT	Not available	Client account number at subcustodian	Not Applicable	BTT (JGB taxable) BTG (JGB tax exempt)
Japan	JP	X	X			IRVTBEBB	Mizuho Bank, Ltd	MHCBJPJ2	ID of Mizuho Bank, Ltd in JASDEC is 00001 ID of the account of Mizuho Bank, Ltd in JASDEC is 0000180	Japan Securities Depository Center	JJSDJPJT	JSDC		Not Applicable	FUJ (Equities) FUF (Foreign-listed securities)
Japan	JP			X	X	IRVTBEBB	Mizuho Bank, Ltd	MHCBJPJ2	0001-00-11	The Bank of Japan	BOJPJPJT	Not available	Client account number at subcustodian	Not Applicable	FUT (JGB taxable) FUE (JGB tax exempt)
Jordan	JO	X	X			IRVTBEBB	Bank of Jordan	BJORJOAX	Segregated per client	Securities Depository Center	SEDCJOAX	Not applicable		Bank of Jordan Al-Shmeisani-Abdul Hameed Sharaf St.- Building No.15 PO Box 2140 Amman 11181 Jordan	STI
Jordan	JO			X	X	IRVTBEBB	Bank of Jordan	BJORJOAX	Segregated per client	Central Bank of Jordan	CBJOJOAX	Not applicable		Bank of Jordan Al-Shmeisani-Abdul Hameed Sharaf St.- Building No.15 PO Box 2140 Amman 11181 Jordan	STI
Kazakhstan	KZ	X	X	X	X	IRVTBEBB	Citibank Kazakhstan JSC	CITIKZKA	1024701134	Central Securities Depository	CEDUKZKA	Not available	Client account name and number at the CSD ⁽²⁾ .	Not Applicable	CKA
Kenya	KE	X	X			IRVTBEBB	Stanbic Bank Kenya Limited	SBICKENX	STBC	Central Depository and Settlement Corporation	XNAIKEN1	Not available	Stanbic Nominees Ltd and number at the Central Depository and Settlement Corporation.	Stanbic Bank Kenya Limited Stanbic Bank Center 3rd Floor Chimono Road Nairobi	STK
Kenya	KE			X	X	IRVTBEBB	Stanbic Bank Kenya Limited	SBICKENX	Not Available	Central Bank of Kenya	CBKEKENX	Not available	Client account name and number at the Central Bank of Kenya.	Not applicable	STK
Kuwait	KW	X	X			IRVTBEBB	HSBC Bank Middle East, Kuwait	HBMEKWKW	Segregated per client	Kuwait Clearing Company	KCKCKWKW	Not available	Accounts are opened at the KCC in beneficial owner's name. The exact name must be clearly indicated in settlement instructions.	Not applicable.	HKU
Latvia	LV	X	X	X	X	IRVTBEBBXXX	AS SEB banka	UNLALV2XXX	0010-11-02	Nasdaq CSD SE	LCDELV22XXX	Not available	Client account number at the subcustodian/CSD	Not Applicable	ASS
Lithuania	LT	X	X	X	X	IRVTBEBBXXX	SEB Bankas, Vilnius	CBVILT2XXX	9871102	Nasdaq CSD SE	LCDELV22XXX	Not available	Client account number at the subcustodian/CSD	Not Applicable	LIT
Luxembourg	LU	X	X	X	X	IRVTBEBB	Euroclear Bank	MGTCBEBECL	BNY Mellon's main account is 97816, but other accounts may be used.	Euroclear Bank	MGTCBEBE	ECLR		Depository bank, common depository or specialized depository vary depending on the country and/or the security.	ECL

Malawi	MW	X	X	X	X	IRVTBEBB	Standard Bank PLC	SBICMWMX	Not applicable	Reserve Bank of Malawi	RBAMWMW	Not applicable	Client account number at subcustodian	Standard Bank Plc Standard Bank building 1st Floor, Kaomba Centre Corner Sir Glyn Jones Road and Victoria Avenue Blantyre Malawi	SMA
Malaysia	MY	X	X (26)			IRVTBEBB	Standard Chartered Bank Malaysia Berhad (Effective November 14, 2022)	SCBLMYKX	209 001	Bursa Malaysia Depository Sdn Bhd	MCDSMYK1	MCDY	Client name and account number at subcustodian and Bursa Malaysia Depository Sdn Bhd	Standard Chartered Bank Malaysia Berhad Level 26, Equatorial Plaza, Jalan Sultan Ismail, 50250 Kuala Lumpur, Malaysia	SMH
Malaysia	MY		X (27)	X	X	IRVTBEBB	Standard Chartered Bank Malaysia Berhad (Effective November 14, 2022)	SCBLMYKX	0214	Bank Negara Malaysia	BNMAMYKL	Not available	Client name and account number at subcustodian and RENTAS Segregated Securities Account (SSA) number	Standard Chartered Bank Malaysia Berhad Level 26, Equatorial Plaza, Jalan Sultan Ismail, 50250 Kuala Lumpur, Malaysia	SMH
Malaysia	MY	X	X (26)			IRVTBEBB	Deutsche Bank (Malaysia) Berhad	DEUTMYKLXXX	230 001	Bursa Malaysia Depository Sdn Bhd	MCDSMYK1	MCDY	Client name and account number at subcustodian and Bursa Malaysia Depository Sdn Bhd	Deutsche Bank (Malaysia) Berhad Level 20, Menara IMC 8 Jalan Sultan Ismail 50250 Kuala Lumpur, Malaysia	RMA
Malaysia	MY		X (27)	X	X	IRVTBEBB	Deutsche Bank (Malaysia) Berhad	DEUTMYKLXXX	Deutsche Bank (Malaysia) Berhad	Bank Negara Malaysia	BNMAMYKL	Not available	Client name and account number at subcustodian and RENTAS Segregated Securities Account (SSA) number	Deutsche Bank (Malaysia) Berhad Level 20, Menara IMC 8 Jalan Sultan Ismail 50250 Kuala Lumpur, Malaysia	RMA
Mali	ML	X	X	X		IRVTBEBB	Société Générale Côte d'Ivoire, Abidjan	SGCICIAB	310	Dépositaire Central / Banque de Règlement	BRVICIA1	Not available		Not Applicable	SGI
Malta	MT	X	X	X	X	N/A	The Bank of New York Mellon SA/NV, Asset Servicing, Niederlassung Frankfurt am Main	IRVTBEBDCP	Not applicable	Clearstream Banking, Frankfurt	DAKVDEFFXXX	Not Applicable	CSD Security Account Numbers (SAC) (Optional field) ⁽²⁴⁾ DAKV7297000	Not applicable	CBF
Mauritius	MU	X	X			IRVTBEBB	Hongkong and Shanghai Banking Corporation, Ebene	HSBCMUMU	HKB	Central Depository & Settlement Co Ltd	CEDTMUM1	Not available	Omnibus account: The Bank of New York Mellon SA/NV as custodian If segregated accounts: The Bank of New York Mellon SA/NV Client account name at subcustodian	HSBC Mauritius Direct Custody and Clearing 6/F HSBC Centre 18 Cybercity, Ebene Mauritius	HSM
Mexico	MX	X	X	X	X	IRVTBEBB	Banco S3 Mexico S.A.	BSMXMXMMXXX	02101-6813	S.D. INDEVAL, S.A. DE C.V. (INDEVAL)	INDEMXMM	INDE		Banco S3 Mexico S.A. Av. Vasco De Quiroga No. 3900 - Piso 20 Col. Lomas de Santa Fe, Del. Alvaro Obregón Edificio Torre Diamante Ciudad de México, 05300 Mexico	BMS
Mexico	MX	X	X	X	X	IRVTBEBB	Citibanamex	CITIUS33MER	020618425 - Fixed income 020618499 - Equities 020618498 - CPOs	S.D. INDEVAL, S.A. DE C.V. (INDEVAL)	INDEMXMM	INDE	Client name and account number at subcustodian	Not applicable	BNX
Morocco	MA	X	X	X	X	IRVTBEBB	Citibank Maghreb	CITIMAMC	121	Maroclear	MAROMAM1	Not available	Citibank Maghreb	Citibank Maghreb Zénith Millénium Immeuble1, Sidi Maârouf - B.P. 40 Casablanca 20190 Morocco	CMM
Namibia	NA	X	X	X	X	IRVTBEBB	Standard Bank Namibia Ltd	SBNMNANX	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Client account name at subcustodian	Standard Bank Namibia Ltd Standard Bank Centre 1st Floor Chasie Street, Hill Top Kleine Kuppe Namibia	SNA
Netherlands	NL	X	X	X	X	N/A	The Bank of New York Mellon SA/NV	IRVTBEBDCP	Not Applicable	Euroclear Nederland	NECINL2AXXX	Not Applicable	CSD Security Account Numbers (SAC) (Optional field) ⁽²⁴⁾	BNY Mellon SA/NV does not service physical securities. All securities must be dematerialized. Please contact your Client Service Representative for further details.	ECN
New Zealand	NZ	X	X	X	X	IRVTBEBB	The Hongkong and Shanghai Banking Corporation Limited, New Zealand Branch	HSBCNZ2A	HKBN	New Zealand Central Securities Depository	RBNZNZ22	Not available	Several omnibus accounts: The Bank of New York Mellon SA/NV (Various Accounts) If segregated accounts: Account name at subcustodian	The Hongkong and Shanghai Banking Corporation Limited, New Zealand Branch Level 21 HSBC Tower 188 Quay Street Auckland 1010 New Zealand Note: Please quote BNY Mellon ref 10XXXXXXXXXX in the cover letter.	NHS

Niger	NE	X	X	X		IRVTBEBB	Société Générale Côte d'Ivoire, Abidjan	SGCICIAB	310	Dépositaire Central / Banque de Règlement	BRVICIA1	Not available		Not Applicable	SGI
Nigeria	NG	X	X			IRVTBEBB	Stanbic IBTC Bank PLC	SBICNGLX	41408843	Central Securities Clearing System Nigeria Ltd	CSCYNGLA	Not available	Stanbic Nominees Nigeria Ltd Account number 41408843	Stanbic IBTC Bank Plc. (Custody department) Plot 1712 - Idejo Street Victoria Island Lagos Nigeria	SMB
Nigeria	NG			X	X	IRVTBEBB	Stanbic IBTC Bank PLC	SBICNGLX	NC0703600078	Central Bank of Nigeria	CBNINGLA	Not available	Stanbic Nominees Nigeria Ltd	Not Applicable	SMB
Norway	NO	X	X	X	X	IRVTBEBB	Skandinaviska Enskilda Banken AB, Oslo Branch	ESSENOKX	09750	Verdipapirsentralen (VPS)	VPSNNOKK	VPSN		Not Applicable	SEN
Oman	OM	X	X	X		IRVTBEBB	Standard Chartered Bank Oman branch	SCBLOMRX	Segregated per client	Muscat Clearing and Depository	MDSROMR1	Not available		Standard Chartered Bank Oman branch Super Plaza, 6th Floor, Building 340, Way 4805, Azaiba North Plot 72, Muscat, Oman.	BON
Pakistan	PK	X	X	X		IRVTBEBB	Deutsche Bank AG Karachi Branch	DEUTPKAXXX	000521	The Central Depository Company of Pakistan Limited	CDCPPKK1	Not available	Segregated securities account in the name of the beneficial owner. Name of the beneficial owner	Deutsche Bank AG, Karachi Branch Office # 15A, 15th Floor, Sky Tower - West Wing, Dolmen City Block 4, Marine Drive, Clifton, 75600 Karachi, Pakistan	DEP
Pakistan	PK			X	X	IRVTBEBB	Deutsche Bank AG Karachi Branch	DEUTPKAXXX	100035-2	The State Bank of Pakistan	SBPPPKKA	Not available	Segregated securities account in the name of the beneficial owner. Name of the beneficial owner	Deutsche Bank AG, Karachi Branch Office # 15A, 15th Floor, Sky Tower - West Wing, Dolmen City Block 4, Marine Drive, Clifton, 75600 Karachi, Pakistan	DEP
Panama	PA	X	X	x	X	IRVTBEBB	Citibank N.A., Panama Branch, Panama City	CITIPAPASFE	N/A	Central Latinoamericana de Valores (Latin Clear)	CLVLPAP1	N/A	Client account number at subcustodian	Physical securities services are not offered for this market. If clients require exceptional Physical securities services, these can be evaluated and agreed on a case by case basis.	PCB
Peru	PE	X	X	X	X	IRVTBEBB	Citibank N.A., Sucursal de Lima	CITIUS33LIM	Cavali Code per beneficial owner	Cavali Institucion de Compensacion y Liquidacion de Valores S.A. (CAVALI ICLV S.A.)	CVLIPEPL	Not available	Client account number at subcustodian	Citibank N.A. Avenue Canaval y Moreyra 480 - 8th Floor San Isidro Lima - 27	CBL
Philippines	PH	X	X			IRVTBEBB	Deutsche Bank AG, Manila	DEUTPHMM	Not available	Philippine Depository and Trust Corporation (PDTC)	PHCDPHM1	Not available	Several omnibus accounts: The Bank of New York Mellon SA/NV Account number at subcustodian If segregated accounts: Client account name and number at subcustodian	Deutsche Bank AG, Manila Branch 19th Floor, Four/NEO 31st Street corner 4th Avenue E-Square Zone, Crescent Park West Bonifacio Global City, Taguig City 1634 Philippines	RMP
Philippines	PH			X	X	IRVTBEBB	Deutsche Bank AG, Manila	DEUTPHMM	Not available	Bureau of Treasury	BUTRPHM1	Not available	Several omnibus accounts: The Bank of New York Mellon SA/NV Account number at subcustodian If segregated accounts: Client account name and number at subcustodian	Deutsche Bank AG, Manila Branch 19th Floor, Four/NEO 31st Street corner 4th Avenue E-Square Zone, Crescent Park West Bonifacio Global City, Taguig City 1634 Philippines	RMP
Philippines	PH	X	X			IRVTBEBB	Standard Chartered Bank, Philippines Branch (Effective October 24, 2022)	SCBLPHMM	Not available	Philippine Depository and Trust Corporation (PDTC)	PHCDPHM1	Not available	Several omnibus accounts: The Bank of New York Mellon SA/NV Account number at subcustodian If segregated accounts: Client account name and number at subcustodian	Standard Chartered Bank, Philippines Branch Attention: Securities Services 7/F Makati SkyPlaza 6788 Ayala Avenue, Makati City 1226 Philippines	SMP
Philippines	PH			X	X	IRVTBEBB	Standard Chartered Bank, Philippines Branch (Effective October 24, 2022)	SCBLPHMM	Not available	Bureau of Treasury	BUTRPHM1	Not available	Several omnibus accounts: The Bank of New York Mellon SA/NV Account number at subcustodian If segregated accounts: Client account name and number at subcustodian	Standard Chartered Bank, Philippines Branch Attention: Securities Services 7/F Makati SkyPlaza 6788 Ayala Avenue, Makati City 1226 Philippines	SMP
Poland	PL	X	X	X		IRVTBEBB	Bank Pekao SA	PKOPPLPWCUS	0979	Krajowy Depozyt Papierow Wartosciowych	KDPWPLPW	KDPW		Not Applicable	RPO
Poland	PL				X	IRVTBEBB	Bank Pekao SA	PKOPPLPWCUS	12400001	Narodowy Bank Polski	NBPPLPW	Not available		Not Applicable	RPO

Portugal	PT	X	X	X	X	IRVTBEBBXXX	Citibank Europe Plc	CITIPTPXXXX	IBLSCITIPTPXXXXSA000000052800000054 ⁽³⁰⁾ Equities IBLSCITIPTPXXXXSA000000052800000062 ⁽³⁰⁾ Fixed Income	Interbolsa	IBLSPTPPXXX	XCVM			CGA
Qatar	QA	X	X	X		IRVTBEBB	HSBC Bank Middle East Limited, Doha	BBMEQAQX	Segregated per client	Qatar Central Securities Depository	QCSDQAQ2	Not available		Not Applicable	HBQ
Qatar	QA	X	X	X		IRVTBEBB	Qatar National Bank	QNBAQAQACUS	Segregated per client	Qatar Central Securities Depository	QCSDQAQ2	Not available	-	Not Applicable	HBS
Romania	RO			X ⁽⁹⁾	X ⁽⁹⁾	IRVTBEBB	Citibank Europe plc. Romania Branch	CITIROBXXX	CIT11	National Bank of Romania	NBOROBBXXX	Not available	Client account name at subcustodian	Not Applicable	RRO
Romania (including T2S EUR settlement)	RO	X	X			IRVTBEBBXXX	Citibank Europe plc. Romania Branch	CITIROBUXXX	5099894	S.C. Central Depository S.A	DECNROBUXXX	Not available	Client account name at subcustodian	Not Applicable	RRO
Russia	RU	X	X	X	X	IRVTBEBB	AO Citibank	CITIRUMXXXX	Depositor Code of AO Citibank in NSD: MC0018600000; Number of the AO Citibank Nominee Account with NSD: TL1212140216, AO Citibank sub a/c at NSD: 70000000000420410	National Settlement Depository	NADCRUMM	Not Applicable	Client account number at subcustodian	Not Applicable	ZCR
Russia	RU	X	X	X	X	IRVTBEBB	PJSC ROSBANK	RSBNRUMMCUS	Depositor Code of PJSC ROSBANK in NSD: MC0070200000; Number of the PJSC ROSBANK Nominee Account with NSD: TL1605180017 PJSC ROSBANK sub a/c at NSD: 00000000000000000	National Settlement Depository	NADCRUMM	Not Applicable	Client account number at subcustodian	Not Applicable	ROS
Saudi Arabia	SA	X	X	X		IRVTBEBB	HSBC Saudi Arabia	SABBSARI	Segregated per client	Securities Depository Center	SDCPSARI	Not available	Client account number HSBC	Not applicable.	SAB
Saudi Arabia	SA			X	X	IRVTBEBB	HSBC Saudi Arabia	SABBSARI	BBSAMA02	Saudi Arabian Monetary Authority	SAMASARI	Not available	The Saudi British Bank (Client Account)	Not applicable.	SAB
Senegal	SN	X	X	X		IRVTBEBB	Société Générale Côte d'Ivoire, Abidjan	SGCICIAB	310	Dépositaire Central / Banque de Règlement	BRVICIA1	Not available		Not Applicable	SGI
Serbia	RS	X	X	X		IRVTBEBB	UniCredit Bank Serbia JSC	BACXRSBG	Not Applicable	The central securities depository and clearing house (Centralni registar depa i kiling hartija od vrednosti, CRHoV)	CSDERSB1	Not Applicable	Client's Account details at the CRHoV	Not Applicable	USR
Singapore	SG	X	X			IRVTBEBB	DBS Bank Ltd., Singapore	DBSSSGSGIBD	561	The Central Depository (Pte) Ltd	CDPLSGSG	CDPL	Several omnibus accounts: The Bank of New York Mellon SA/NV Account number at subcustodian If segregated accounts: Client account name and number at subcustodian	DBS Bank Ltd Securities & Fiduciary Services Operations 10 Toh Guan Road, Level 04-11 (4B) Jurong Gateway Singapore 608838	DBS
Singapore	SG			X		IRVTBEBB	DBS Bank Ltd., Singapore	DBSSSGSGIBD	7171	The Monetary Authority of Singapore	MASGSGSM	Not available	Several omnibus accounts: The Bank of New York Mellon SA/NV Account number at subcustodian If segregated accounts: Client account name and number at subcustodian	DBS Bank Ltd Securities & Fiduciary Services Operations 10 Toh Guan Road, Level 04-11 (4B) Jurong Gateway Singapore 608838	DBS
Singapore	SG	X	X			IRVTBEBB	Standard Chartered Bank (Singapore) Limited	SCBLSG22	659	The Central Depository (Pte) Ltd	CDPLSGSG	CDPL	Several omnibus accounts: Various accounts at subcustodian If segregated accounts: Client account name and number at subcustodian	Standard Chartered Bank (Singapore) Limited Attention: Securities Services 7 Changi Business Park Crescent Level 3 Singapore 486028	STS
Singapore	SG			X		IRVTBEBB	Standard Chartered Bank (Singapore) Limited	SCBLSG22	9496	The Monetary Authority of Singapore	MASGSGSM	Not available	Several omnibus accounts: Various accounts at subcustodian If segregated accounts: Client account name and number at subcustodian	Standard Chartered Bank (Singapore) Limited Attention: Securities Services 7 Changi Business Park Crescent Level 3 Singapore 486028	STS

Slovak	SK	X	X	X	X	IRVTBEBBXXX	Citibank Europe plc, pobočka zahraničnej banky	CITISKBAXXX	Not Applicable	Centralny depozitár cenných papierov SR, a.s.	CSDSSKBAXXX	None	Several omnibus accounts: The Bank of New York Mellon SA/NV Account number at subcustodian <u>If segregated accounts:</u> Client account name and number at subcustodian	Citibank Europe plc, pobočka zahraničnej banky Dvořákovo nábrežie 8 811 02 Bratislava Slovak Republic	RSL
Slovenia	SI	X	X	X	X	IRVTBEBBXXX	UniCredit Banka Slovenija d.d.	BACXSI22XXX	1B	Centralna Klirniško Depotna Družba d.o.o.	KDDSSI22XXX	Not available	Client account name and number at CSD	Not Applicable	CAL
South Africa	ZA	X ⁽¹⁰⁾				IRVTBEBB	The Standard Bank of South Africa Limited	SBZAJAJJ	ZA100703	STRATE Ltd	STRAZAJJ	STRA	Standard Bank Nominees RF PTY LTD	The Standard Bank Centre 2nd Floor 5 Simmonds Street Johannesburg 2000. - Republic of South Africa	SBB
South Africa	ZA		X ⁽¹¹⁾	X ⁽¹¹⁾		IRVTBEBB	The Standard Bank of South Africa Limited	SBZAJAJJ	ZA100703	STRATE Ltd	STRAZAJJ	STRA	Standard Bank Nominees RF PTY LTD	The Standard Bank Centre 2nd Floor 5 Simmonds Street Johannesburg 2000. - Republic of South Africa	SBB
South Africa	ZA				X	IRVTBEBB	The Standard Bank of South Africa Limited	SBZAJAJJ	ZA603048	STRATE Ltd	STRAZAJ2	STRA	Client account name at subcustodian	The Standard Bank Centre 2nd Floor 5 Simmonds Street Johannesburg 2000. - Republic of South Africa	SBB
South Africa	ZA	X ⁽¹⁰⁾				IRVTBEBB	Standard Chartered Bank, Johannesburg branch	SCBLZAJ2	ZA20000240	STRATE Ltd	STRAZAJJ	STRA	Standard Chartered Nominees South Africa Proprietary Limited (RF)	Standard Chartered Bank Johannesburg Branch (12) To the attention of Securities Services Operations 2nd Floor, 115 West Street, Sandton, 2196, Gauteng, South Africa	SBJ
South Africa	ZA		X ⁽¹¹⁾	X ⁽¹¹⁾		IRVTBEBB	Standard Chartered Bank, Johannesburg branch	SCBLZAJ2	ZA00153843	STRATE Ltd	STRAZAJJ	STRA	Standard Chartered Nominees South Africa Proprietary Limited (RF)	Standard Chartered Bank Johannesburg Branch (12) To the attention of Securities Services Operations 2nd Floor, 115 West Street, Sandton, 2196, Gauteng, South Africa	SBJ
South Africa	ZA				X	IRVTBEBB	Standard Chartered Bank, Johannesburg branch	SCBLZAJ2	SOR ACCOUNT	STRATE Ltd	STRAZAJJ	Not available	Client account name at subcustodian	Standard Chartered Bank Johannesburg Branch (12) To the attention of Securities Services Operations 2nd Floor, 115 West Street, Sandton, 2196, Gauteng, South Africa	SBJ
South Korea	KR	X	X	X	X	IRVTBEBB	Deutsche Bank AG, Seoul	DEUTKRSE	000850-0000-02	Korea Securities Depository	KSDCKRSE	Not available	Client name as per the Investment Registration Card (IRC) or Legal Entity Identifier (LEI) and client account number at subcustodian	Deutsche Bank AG, Seoul Branch Direct Securities Services Centropolis Tower A, 26, Ujeongguk-ro, Jongno-gu, Seoul, Korea, 03161	DKB
South Korea	KR	X	X	X	X	IRVTBEBB	Hongkong and Shanghai Banking Corporation, Seoul	HSBCKRSE	1520-0000-02	Korea Securities Depository	KSDCKRSE	Not available	Client name as per the Investment Registration Card (IRC) or Legal Entity Identifier (LEI) and client account number at subcustodian	The Hongkong and Shanghai Banking Corporation Limited Direct Custody and Clearing Korea, Securities Services 8F, HSBC Building 37, Chilpa-ro, Jung-gu, Seoul, Korea, 04511	HKO
South Korea	KR	X	X	X	X	IRVTBEBB	Standard Chartered Bank Korea Limited	SCBLKRSE	1500-0000-02	Korea Securities Depository	KSDCKRSE	Not available	Client name as per the Investment Registration Card and client account number at subcustodian	Standard Chartered Bank Korea Limited 47 Jongno, Jongro-gu, Seoul 03160, Korea (Attention Securities Services Operations)	SKB
Spain	ES	X	X	X	X	IRVTBEBBXXX ⁽¹³⁾	Caceis Bank Spain, S.A.U.	BSSSESM2XXX	IBRCBSSSESM2XXX00000083T0EX0000041 ⁽³⁰⁾	Iberclear	IBRCESMMXXX	IBRC	Account registration name with the subcustodian (name, BIC or COD) ⁽¹³⁾	Not Applicable	SCH
Sri Lanka	LK	X	X ⁽¹⁵⁾			IRVTBEBB	Hongkong and Shanghai Banking Corporation, Colombo	HSBCLKLX	HSB	Central Depository Systems (Pvt) Ltd	CDSPLKLC	Not available	Client name and account number at subcustodian	The Hongkong and Shanghai Banking Corporation Custody and Clearing 24 Sir Baron Jayatiakke Mawatha Colombo 1 Sri Lanka	HSC

Sri Lanka	LK			X	X	IRVTBEBB	Hongkong and Shanghai Banking Corporation, Colombo	HSBCLKLX	HSB	The Central Bank of Sri Lanka	CBCELKLS	Not available	Client name and account number at subcustodian	The Hongkong and Shanghai Banking Corporation Custody and Clearing 24 Sir Baron Jayatiakke Mawatha Colombo 1 Sri Lanka	HSC
Sweden	SE	X	X	X	X	IRVTBEBB	Skandinaviska Enskilda Banken, Stockholm	ESSESESS	Not Applicable	Euroclear Sweden AB	VPCSSESS	VPCS		Not Applicable	SEB
Switzerland	CH	X	X	X	X	IRVTBEBB	Credit Suisse (Switzerland) Ltd	CRESCHZZ80A	CH100164	SIX SIS AG	INSECHZZ	SCOM		Crédit Suisse AG SUWS 43 Uetlibergstrasse 231 P.O. Box 8070 Zurich Switzerland	CSZ
Switzerland (For T2S EUR settlement)	CH	X	X	X	X	IRVTBEBBXXX	Credit Suisse (Switzerland) Ltd	CRESCHZZ80A	CH100164	SIX SIS AG	INSECHZZXXX	SCOM		Crédit Suisse (Switzerland) Ltd	CSZ
Switzerland	CH	X	X	X	X	IRVTBEBB	UBS Switzerland AG	UBSWCHZH80A	CH100025	SIX SIS AG	INSECHZZ	SCOM		UBS AG OVSV Badenstrasse 574 PO Box 8098 Zurich Switzerland	UCH
Switzerland (For T2S EUR settlement)	CH	X	X	X	X	IRVTBEBB	UBS Switzerland AG	UBSWCHZH80A	CH100025	SIX SIS AG	INSECHZZXXX	SCOM		UBS AG OVSV Badenstrasse 574 PO Box 8098 Zurich Switzerland	UCH
Taiwan	TW	X	X ⁽¹⁶⁾			IRVTBEBB	HSBC Bank (Taiwan) Limited	HSBCTWTP	3230	Taiwan Depository & Clearing Corporation	TDCCTWTP	TSCD	Client account name (as approved by Taiwanese authorities) and account number at subcustodian	HSBC Bank (Taiwan) Limited Securities Services 11/F, No. 369, Section 7 Zhongxiao East Road Nangang District Taipei City 115, Taiwan	HST
Taiwan	TW			X	X	IRVTBEBB	HSBC Bank (Taiwan) Limited	HSBCTWTP	Not Applicable	Central Bank of the Republic of China (Taiwan)	CBCTTWTP	Not Applicable	Client account name (as approved by Taiwanese authorities) and account number at subcustodian	HSBC Bank (Taiwan) Limited Securities Services 11/F, No. 369, Section 7 Zhongxiao East Road Nangang District Taipei City 115, Taiwan	HST

SIX SIS AG

Country	Place of Settlement	Sub-Custodian (DEAG/REAG)	Account No. Deliver/Receiver Agent	Custodian	Account No. Custodian	Account HYPVAT2B Custodian	T2S (Buyer/Seller)	notes
Switzerland	INSECHZZ	Hypo Vorarlberg Bank AG BIC: HYPVAT2BXXX	AT100317	HYPVAT2BXXX		20315003		

CLEARSTREAM Sub-custodian listings

Australia	AU	BNP Paribas Australia Branch	Level 4, 60 Castlereagh Street	Sydney	NSW 2000	Australia	16	CBL		BNP Paribas Nominees Pty Ltd Level 4, 60 Castlereagh Street Sydney NSW 2000 Australia
Austria	AT	ERSTE GROUP BANK AG	Am Belvedere 1	Vienna	1000	Austria	83	CBL	Direct link via Erste Group Bank AG to OeKB CSD (All non T2S-eligible securities)	ERSTE GROUP BANK AG OE 551/Tresor am Belvedere 1 1100 Vienna
Austria	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 61	Eschborn	65760	Germany	4A	CBF	Direct link to Clearstream Banking AG, Frankfurt for holding OeKB CSD (T2S-eligible securities)	
Belgium	FR	BNP Paribas S.A.	Les Grands Moulins de Pantin 9, Rue du Débarcadère	Pantin	93500	France	1F	CBL		BNP Paribas S.A. 489 Avenue Louise 1050 Brussels Belgium
Belgium	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 61	Eschborn	65760	Germany	4B	CBL	Direct operated link via BP2S to Euroclear Belgium for holding selected securities (not eligible in CBF).	
Belgium	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65760	Germany	4J	CBF	Direct link to Clearstream Banking AG, Frankfurt for holding NBB SSS eligible securities	
Belgium	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 63	Eschborn	65760	Germany	4K	CBF	Direct link to CBF (All T2S eligible assets) for holding Euroclear Belgium T2S eligible securities	
Belgium	BE	KBC BANK NV	Havenlaan 2	Brussels	1080	Belgium	5B	CBL		
Bulgaria	BG	EUROBANK BULGARIA AD	260 Okolovrasten Pat Str. Vitosha District	Sofia	1766	Bulgaria	3B	CBL		
Canada	CA	RBC INVESTOR & TREASURY SERVICES	155 Wellington Street West, Street Level	Toronto, Ontario	M5V 3L3	Canada	4C	CBL		RBC INVESTOR & TREASURY SERVICES Securities Cage Attn: Mr Inway, Free Movement Desk 155 Wellington Street West, 2nd Floor
China	CN	HSBC BANK (CHINA) COMPANY LIMITED	33 Floor, HSBC Building Shanghai ifc	Pudong, Shanghai	200120	China (People's Republic of)	1S	CBL		
Croatia	AT	ERSTE GROUP BANK AG	Am Belvedere 1	Vienna	1100	Austria	83	CBL		
Cyprus	GR	CITIBANK EUROPE PLC GREECE BRANCH	4th floor	Athens	10557	Greece	15	CBL		
Czech Republic	CZ	UNICREDIT BANK CZECH REPUBLIC AND SLOVAKIA, A.S	BB Centrum - FILADELFIE	Praha	140 92	Czech Republic	5C	CBL		
Estonia	DE	CLEARSTREAM BANKING AG, FRANKFURT	Želetavská 1525/1	Eschborn	65760	Germany	4U	CBF	Direct link to Clearstream Banking AG, Frankfurt for holding Nasdaq CSD/T2S eligible securities.	
Finland	FI	Citibank Europe Plc. (Citi Dublin)	1, North Wall Quay	Dublin	1	Ireland	5F	CBL		
France	FR	BNP Paribas S.A.	Les Grands Moulins de Pantin 9, Rue du Débarcadère	Pantin	93500	France	23	CBL	Link to BNP Paribas S.A. as custodian for holding securities that are not eligible in T2S and in Euroclear France.	
France	FR	BNP Paribas S.A.	Les Grands Moulins de Pantin 9, Rue du Débarcadère	Pantin	93500	France	1F	CBL	Direct operated link via BNP Paribas S.A. to Euroclear France for holding loyalty bonus shares and ODMs.	
France	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 61	Eschborn	65760	Germany	4F	CBF	Direct link to Clearstream Banking AG, Frankfurt for holding Euroclear France/T2S eligible securities (some categories excepted)	
Georgia	GE	BANK OF GEORGIA	Bank of Georgia Headquarters 29a Gagarin Str.	Tbilisi	0160	Georgia	51	CBL		

Germany	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 61	Eschborn	65760	Germany	4G	CBF		CLEARSTREAM BANKING AG, Frankfurt Schalterhalle Neue Börsenstrasse 8 D-60487 Frankfurt/Main
Greece	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4H	CBF	Direct link to Clearstream Banking AG, Frankfurt for holding BOGS/T2S eligible securities.	
Greece	GR	CITIBANK EUROPE PLC GREECE BRANCH	4th floor 8 Othonos Street	Athens	10557	Greece	15	CBL	Indirect link to Hellenic Central Securities Depository (ATHEXCSD)	
Hong Kong	HK	CITIBANK N.A.	Citibank Plaza 44/F Citibank Tower 3, Garden Road	Central		China (Hong Kong)	93	CBL		Attn: Ms. Connie Chang - SFS 9/F, Citi Tower, One Bay East 83 Hoi Bun Road Kwun Tong, Kowloon Hong Kong
Hungary	AT	RAIFFEISEN BANK INTERNATIONAL AG	Am Stadtpark 9,	Vienna	1030	Austria	8	CBL		
Iceland	LU	LUXCSD S.A.	42, Ave J F Kennedy	Luxembourg	1855	Luxembourg	11	CBL	CBL Customers	
Indonesia	ID	CITIBANK N.A. JAKARTA	Securities Services 10th Floor, Citibank Tower SCBD Lot 10, Jl. Jend. Sudirman Kav. 52-53	Jakarta	12910	Indonesia	10	CBL		
Ireland	IE	CITIBANK N.A.	1, North Wall Quay	Dublin	1	Ireland	14	CBL		
Israel	IL	CITIBANK N.A. Tel Aviv Branch	Azrieli Sarona Tower, 121 Menachem Begin, Fl. 16,	Tel Aviv	6701203	Israel	2L	CBL		
Italy	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4I	CBF	Direct link to Clearstream Banking AG, Frankfurt for holding Monte Titoli T2S-eligible securities.	
Italy	IT	INTESA SAN PAOLO S.P.A.	Global Financial Services Piazza Scala 6	Milan	20121	Italy	80	CBL	Direct operated link via Intesa Sanpaolo for holding Monte Titoli non T2S-eligible securities.	INTESA SAN PAOLO S.P.A. Centro Amministrativo Elettronico Caveau Titoli Via Langhirano, 1 43100 Parma Attn: Mr. Casolari For physical deliveries: Daiko Clearing Services Corporation 1F Delivery Counter 14-9 Nihonbashi Kubato-cho, Chuo-ku Tokyo 103-0026
Japan	JP	HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED, THE	HSBC Building 11-1 Nihonbashi 3-chome, Chuo-ku	Tokyo	103-0027	Japan	1U	CBL		
Kazakhstan	KZ	CITIBANK KAZAKHSTAN JSC	Park Palace, Building A, 2nd floor 41 Kazybek Bi street,	Almaty	A25T0A1	Kazakhstan	51			
Latvia	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4U	CBF	Direct linkb to Clearstream Banking AG, Frankfurt for holding Nasdaq CSD/T2S eligible securities.	
Lithuania	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4U	CBF	Direct linkb to Clearstream Banking AG, Frankfurt for holding Nasdaq CSD/T2S eligible securities.	
Malaysia	MY	HSBC BANK MALAYSIA BERHAD	19F, Menara IQ Lingkaran TRX	Tun Razak Exchange, Kuala Lumpur	55188	Malaysia	1M	CBL		
Malta	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4M	CBF	Direct link to Clearstream Banking AG, Frankfurt for holding MSE/T2S eligible securities.	
Mexico	MX	Banco Citi Mexico S.A.	Actuario Roberto Medellín 800, 5° floor north Santa Fe, 01210, Álvaro Obregón	Mexico City (CDMX)		Mexico	54	CBL		
Netherlands	FR	BNP Paribas S.A.	Les Grands Moulins de Pantin 9, Rue du Débarcadère	Pantin	93500	France	1F	CBL	Link to BNP Paribas S.A. for holding securities that are not eligible in T2S nor Euroclear Nederland.	
Netherlands	FR	BNP Paribas S.A.	Les Grands Moulins de Pantin 9, Rue du Débarcadère	Pantin	93500	France	2N	CBL	Direct operated link via BNP Paribas S.A. to Euroclear Nederland for holding selected securities (not eligible in CBF).	

Netherlands	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4N	CBF	Direct linkc to Clearstream Banking AG for holding Euroclear Nederland and T2S eligible securities.	BNP PARIBAS Nominees Pty Ltd Level 4, 60 Castlereagh Street Sydney NSW 2000 Australia
New Zealand	AU	BNP Paribas Australia Branch	Level 4, 60 Castlereagh Street	Sydney	NSW 2000	Australia	2H	CBL		
Norway	NO	Citibank Europe Plc. (Citi Dublin)	1, North Wall Quay	Dublin	1	Ireland	5N	CBL		
Philippines	PH	STANDARD CHARTERED BANK PHILIPPINES - SECURITIES SERVICES AND TRUST	20th floor, Ayala Triangle Gardens Tower 2, Paseo de Roxas corner Makati Avenue	Makati City	1226	Philippines	1P	CBL	Indirect link via BNP Paribas S.A. to Interbolsa (All non T2S-eligible assets) Direct link to Clearstream Banking AG, Frankfurt for holding Interbolsa/T2S eligible securities	
Poland	PL	BANK HANDLOWY W. WARSZAWIE S.A.	Senatorska, 16	Warsaw	00-923	Poland	1B	CBL		
Portugal	FR	BNP Paribas S.A.	Les Grands Moulins de Pantin 9, Rue du Débarcadère	Pantin	93500	France	2P	CBL		
Portugal	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4P	CBF	Direct link to Clearstream Banking AG, Frankfurt for holding Centrálý depozitár cenných papierov SR/T2S eligible securities Direct operated link via Ceskoslovenska obchodna banka as (CSOB) to Centrálý depozitár cenných papierov for holding selected securities (not eligible in CBF).	
Romania	RO	BRD GROUP SOCIETE GENERAL (BRD)	BRD Tower 1-7, Ion Mihalache blvd, Sector 1, 7267 Olaya Road,	Bucharest	011171	Romania	0R	CBL		
Saudi Arabia	SA	HSBC SAUDI ARABIA		Riyadh	12283-2255	Saudi Arabia	22	CBL		
Serbia	AT	RAIFFEISEN BANK INTERNATIONAL AG	Am Stadtpark 9,	Vienna	1030	Austria	51	CBL	Direct link to Clearstream Banking AG, Frankfurt for holding Centrálý depozitár cenných papierov SR/T2S eligible securities Direct link to Clearstream Banking AG, Frankfurt for holding Centrálý depozitár cenných papierov for holding selected securities (not eligible in CBF).	
Singapore	SG	Standard Chartered Bank (Singapore) Limited	8 Marina Boulevard 27-01 Marina Bay Financial Centre Tower 3	Singapore	018981	Singapore	4S	CBL		
Slovak Republic	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4W	CBF		
Slovak Republic	SK	CESKOSLOVENSKA OBCHODNA BANKA	Ziikova 11	Bratislava	811 02	Slovak Republic	1D	CBL	Direct link to Clearstream Banking AG, Frankfurt for holding Centrálý depozitár cenných papierov SR/T2S eligible securities Direct operated link via Ceskoslovenska obchodna banka as (CSOB) to Centrálý depozitár cenných papierov for holding selected securities (not eligible in CBF).	
South Africa	ZA	STANDARD CHARTERED BANK SOUTH AFRICA	2nd Floor, 115 West Road	Sandton	2196	South Africa	1Z	CBL		
Slovenia	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4X	CBF		
South Korea	KR	HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED, THE	Seoul Branch 8th Floor, HSBC Building 37, Chilpae-ro, Jung-Gu	Seoul	04511	South Korea	1K	CBL	UBS AG Department OQSV -PHYSICAL SECURITIES- EUR2 - 2.1214.0 Europastrasse 2 CH-8152 Opfikon	
Spain	DE	CLEARSTREAM BANKING AG, FRANKFURT	Mergenthalerallee 62	Eschborn	65761	Germany	4E	CBF		
Spain	ES	BANCO BILBAO VIZCAYA ARGENTARIA	Ciudad BBVA C/ Saucedo, 28	Madrid	28050	Spain	87	CBL		
Sweden	SE	SKANDINAVISKA ENSKILDA BANKEN	Edificio Oceanía, Planta 1 Investor Services Large Corporates & Financial Institutions Kungsträdgårdsgatan 8	Stockholm	10640	Sweden	27	CBL		
Switzerland	CH	UBS SWITZERLAND AG	P.O.Box	Zürich	8098	Switzerland	53	CBL		
Taiwan	TW	DEUTSCHE BANK AG, TAIPEI BRANCH	Investor Services 3F, 296 Ren-Ai Rd., Sec. 4	Taipei	106	Taiwan	4T	CBL		
Thailand	TH	STANDARD CHARTERED BANK (THAI) PUBLIC COMPANY LIMITED	140 Wireless Building, 12th Floor 140 Wireless Road	Lumpini, Patumwan Bangkok	10330	Thailand	3T	CBL		
Turkey	TR	TÜRK EKONOMİ BANKASI A.Ş.	TEB Kampüs C ve D Blok Saray Mah. Sokullu Cad. No:7A - 7B Ümraniye	Istanbul	34768	Turkey	2T	CBL		
Ukraine	UA	CITIBANK UKRAINE, JSC	Dilova street, 16G	Kyiv		Ukraine	51	CBL		

United Arab Emirates	AE	DEUTSCHE SECURITIES AND SERVICES, Dubai Branch	401 Maze Towers P.O. Box 125126	Dubai		United Arab Emirates	5D	CBL	Nasdaq Dubai	
United Kingdom	GB	CITIBANK N.A.	33 Canada Square Canary Wharf	London	E14 0PA	United Kingdom	7	CBL		CITIBANK, N.A. Domestic Settlements Mail drop CGC 21-71 Citigroup Centre Canada Square London E14 5LB For physical deliveries of securities by mail: CITIBANK, N.A. Mr Keith Whyte
United States of America	US	CITIBANK N.A.	WWSS Building B, Zone 7 3800 Citibank Center Tampa - 2nd Floor	Tampa	FL-33610-9122	United States of America	47	CBL		
Uruguay	UY	BANCO ITAÚ URUGUAY S.A.	Zabala, 1463	Montevideo	11000	Uruguay	90	CBL		



RBI Lagerstellenliste

Raiffeisen Bank International AG

Adresse: Raiffeisen Bank International, Am Stadtpark 9, A-1030 Wien

SWIFT: RZBAATWWXXX

Internet: <http://www.rbinternational.com>

Version 20: Gültig ab 8. April, 2024

Land	Lagerstelle	Lagerstelle BIC	Depotnummer	AIF Depotnummer	UCITS Depotnummer
Albanien	Bank of Albania	STANALTRXXX	RZBAX10001nr	N/A	N/A
Argentinien	Citibank N.A., London Branch	CITIGB2LXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Australien	HSBC Australia, Sydney	HKBAAU2SXXX	011-278249-061 (steuerbegünstigt) 011-278249-065 (Voll besteuertes Depot) Australische Anleihen bitte über CBL abwickeln. Zu CBL SSIs	011-278249-062 (steuerbegünstigt) 011-278249-067 (Voll besteuertes Depot)	011-278249-063 (steuerbegünstigt) 011-278249-066 (Voll besteuertes Depot)
Belgien	KBC Bank NV Brussels	KBSEBE22XXX	0125049000 EGSP ID: 1882 Belgische Anleihen bitte über CBL abwickeln Zu CBL SSIs	0127845000	0128931000
Bosnien & Herzegowina	Raiffeisenbank Bosnia & Herzegovina	RZBABA2SXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Brasilien	Citibank N.A., London Branch	CITIGB2LXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Bulgarien	United Bulgarian Bank	RZBBBGSF	305000001	305000003	305000004
Chile	Citibank N.A., London Branch	CITIGB2LXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
China	HSBC, Hong Kong	HSBCHKHHSEC	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Dänemark	SEB – Skandinaviska Enskilda Banken AB, Copenhagen	ESSEDKKKXXX	05295059909 Dänische Anleihen bitte über CBL abwickeln Zu CBL SSIs RU and BY Eigentümer ¹ Siehe Fußnote 05295333008	05295147530	05295182883

RBI Lagerstellenliste

Land	Lagerstelle	Lagerstelle BIC	Depotnummer	AIF Depotnummer	UCITS Depotnummer
Deutschland	Clearstream Banking AG, Frankfurt	DAKVDEFFDOM	7705000 (system Cascade) 67705 für alle WR-Titel (System Creation Online) 4897/000 für Fonds mit Statusbescheinigung für Aktien und Wandelanleihen mit Emittentenland DE Deutsche Anleihen bitte über CBL abwickeln Zu CBL SSIs	N/A	N/A
Estland	SEB Pank, Tallin	EEUHEE2XXXX	99101531654 RU and BY Eigentümer ¹ Siehe Fußnote 99111459072	99101949136	99102181139
Finnland	SEB – Skandinaviska Enskilda Banken AB, Helsinki	ESSEFIHXXXX	10-100 242 945 Finnische Anleihen bitte über CBL abwickeln Zu CBL SSIs RU and BY Eigentümer ¹ Siehe Fußnote 10-100 412 247	10-100 150 617	10-100 216 634
Frankreich	CACEIS Bank, Paris	ISAEFRPPXXX	01821682310 EGSP ID: 0000000000044 Französische Anleihen bitte über CBL abwickeln Zu CBL SSIs	05000670960 AIF Steuerbefreit: 05001200790	05001088660 UCITS V Steuerbefreit: 05001200780
Griechenland	Eurobank S.A., Athens	ERBKGRAASEC	3300106 Griechische institutionelle Investoren: Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	3300107	3300108
Großbritannien	The Bank of New York, Brussels Branch	IRVTBEBBXXX	504915 CREST Participant IDs: Aktien und Unternehmensanleihen: BO01 Staatsanleihen: BKNY1 Großbritannische Unternehmensanleihen bitte über CBL abwickeln Zu CBL SSIs	865419	914171
Hong Kong	HSBC, Hong Kong	HSBCHKHHSEC	Börsennotierte Aktien: 002-899011-085 Staatsanleihen: 002-899011-089 Nicht-börsennotierte/physische Aktien: 718-848542-085 CACs-Code C00019	720-325596-085	720-829498-085

RBI Lagerstellenliste

Land	Lagerstelle	Lagerstelle BIC	Depotnummer	AIF Depotnummer	UCITS Depotnummer
Indien	HSBC India, Mumbai	HSBCINBBXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Indonesien	HSBC Indonesia, Jakarta	HSBCIDJAXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Irland	The Bank of New York, Brussels Branch	IRVTBEBBXXX	504915 Euroclear Participant Account Number: 97816 CREST Participant ID: AIOA1 Irländische Anleihen bitte über CBL abwickeln Zu CBL SSIs	865419	914171
Italien	Intesa Sanpaolo SpA., Milan	BCITITMMXXX	083592570201 Italienische Anleihen bitte über CBL abwickeln Zu CBL SSIs	083592570204	083592570205
Japan	HSBC Japan, Tokyo	HSBCJPJTXXX	009-017138-306 Jasdec ID 0041180 Staatsanleihen: Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com Japanische Unternehmensanleihen bitte über CBL abwickeln Zu CBL SSIs	009-017138-307	009-017138-309
Kanada	CIBC Mellon Global Securities Services Company, Toronto	CMTYCATTXXX	200752 (Voll besteuertes Depot) 595635 (15 % DTT Depot) CDS participant CUID: CMTC Kanadische Anleihen bitte über CBL abwickeln Zu CBL SSIs	200760 (Voll besteuertes Depot) 595642 (15% DTT Depot)	200761 (Voll besteuertes Depot)
Kasachstan	AO Raiffeisenbank Moscow	RZBMRUMMXXX	KFN022830002/02283001	KFN023240003/0232400	KFN032820001/03282001
Kolumbien	Citibank N.A., London Branch	CITIGB2LXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Kroatien	Središnje klirinško depozitarno društvo d.d. (SKDD)	SDAHR22XXX	RBIN-S 9511938 Bankaktien: Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	N/A	N/A
Lettland	SEB Bank Latüber, Riga	UNLALV2XXXX	A9153101 RU and BY Eigentümer ¹ Siehe Fußnote VPLV010844CL	A9153102	A9153103

RBI Lagerstellenliste

Land	Lagerstelle	Lagerstelle BIC	Depotnummer	AIF Depotnummer	UCITS Depotnummer
Litauen	SEB Bank Lithuania, Vilnius	CBVILT2XXXX	AT-RZBA -CA101 RU and BY Eigentümer ¹ Siehe Fußnote AT-RZBA-CA105	AT-RZBA-CA102-C	AT-RZBA-CA103-C
Malaysien	HSBC Malaysia, Kuala Lumpur	HBMBMYKL	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Mexico	Citibank N.A. London	CITIGB2LXXX	6018409064	6018409021	6018409048
Montenegro	Raiffeisenbank Austria, Zagreb	RZBHHR2XXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Nicht AIFMD konform	Nicht UCITS V konform
Neuseeland	HSBC, New Zealand, Auckland	HSBCNZ2AXXX	040-004988-234 (Voll besteuertes Depot) 040-004988-230 (AT DTT Depot) Neuseeländische Unternehmensanleihen bitte über CBL abwickeln Zu CBL SSIs	040-004988-235 (Voll besteuertes Depot) 040-004988-231 (AT DTT Depot)	040-004988-236 (Voll besteuertes Depot) 040-004988-232 (AT DTT Depot)
Niederlande	CACEIS Bank, Netherlands Branch	ISAEFRPPXXX	01000000955 EGSP ID: 000000000044 Niederländische Anleihen bitte über CBL abwickeln Zu CBL SSIs	01000001901	01000001902
North Mazedonien	Raiffeisenbank Austria, Zagreb	RZBHHR2XXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Nicht AIFMD konform	Nicht UCITS V konform
Norwegen	SEB – Skandinaviska Enskilda Banken AB, Oslo branch	ESSENOKXXXX	097500252149 RU and BY Eigentümer ¹ Siehe Fußnote 097500408261 Norwegische Anleihen bitte über CBL abwickeln Zu CBL SSIs	097500252131	097500252123
Österreich	OeKB CSD	OCSDATWWXXX	OCSD227200	N/A	N/A
Peru	Citibank N.A., London Branch	CITIGB2LXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Philippinen	HSBC Philippines, Manila	HSBCPHMMSEC	000-069906-550	000-069906-551	026-009498-550
Polen	Raiffeisen Bank International Poland Branch	RZBAATWWXXX	RBI-Teilnehmercode: 0859 Privatinvestoren: 0000 Institutionelle Investoren: 9000	N/A	N/A
Portugal	Banco Comercial Portugues SA (Millennium bcp), Lisbon	BCOMPTPLXXX	183026779 Portugiesische Anleihen bitte über CBL abwickeln Zu CBL SSIs	45452904275	45492919006

Raiffeisen Bank International AG Am Stadtpark 9, 1030 Wien, +43-1-71707-0, rbinternational.com

Sitz der Gesellschaft: Wien, Registriert unter FN 122119m beim Handelsgericht Wien, UID: ATU 57531200, DVR: 4002771
Swift Code: RZBAATWW, Bankleitzahl: 31000

RBI Lagerstellenliste

Land	Lagerstelle	Lagerstelle BIC	Depotnummer	AIF Depotnummer	UCITS Depotnummer
Rumänien	Depozitarul Central, Bucharest (DC)	DECNROBUXXX	5265642 (RBI Kundendepot) 5265641 (RBI Kundendepot GDR) Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	N/A	N/A
	National Bank of Romania	NBORROBBXXX	RZBA1	N/A	N/A
Russland	National Settlement Depository (NSD)	MICURUMMXXX	OTC/DvP, FoP: 11610196 (TW1909030024/000000000000000000) OTC nur FoP: 11594801 (LW1905290032/000000000000000000) MOEX: Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	N/A	N/A
Serbien	Raiffeisen Bank A.D., Belgrad	RZBSRSBGXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Singapur	HSBC Singapore	HSBCSGSGXXX	141-349944-085	056-125420-085	056-243397-085
Slowakei	Centralny depozitar cennych papierov SR a.s (CDCP)	CSDSSKBAXXX	990000000345	N/A	N/A
Slowenien	Central Securities Clearing Corporation (KDD)	KDDSSI22XXX	8286988	N/A	N/A
Südafrika	Rand Merchant Bank, Johannesburg	FIRNZAJJXXX	ZA0000001154	ZA0000061406	ZA0000070746
Südkorea	Hongkong & Shanghai Banking Corp., Seoul	HSBCKRSEXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Spanien	CACEIS Bank Spain, S.A.U.	BSSSESM2XXX	57770000868497 IBERCLEAR Code: 00038 Spanische Anleihen bitte über CBL abwickeln Zu CBL SSIs	57770000886426	57770001008821
Schweden	SEB – Skandinaviska Enskilda Banken AB, Stockholm	ESSESESSXXX	01-100 169 946 Schwedische Anleihen bitte über CBL abwickeln Zu CBL SSIs RU and BY Eigentümer ¹ Siehe Fußnote 01-100 442 626	01-100 240 039	01-100 293 531

RBI Lagerstellenliste

Land	Lagerstelle	Lagerstelle BIC	Depotnummer	AIF Depotnummer	UCITS Depotnummer
Schweiz	SIX SIS, Zurich	INSECHZZXXX	20315931	20406085	20315940
			SEGA Code: AT100309 Schweizerische Anleihen bitte über CBL abwickeln Zu CBL SSIs		
Taiwan	HSBC Taiwan, Taipei	HSBCTWTPXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Thailand	HSBC Thailand, Bangkok	HSBCTHBKXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Tschechien	Central Securities Depository Prague (CDCP)	UNIYCZPPXXX	808003039231 CDCP Code 615	N/A	N/A
	Czech National Bank (CNB)	CNBACZPPXXX	13585	N/A	N/A
Türkei	Türk Ekonomi Bankası A.S.	TEBUTRIS930	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Ukraine	Raiffeisen Bank Ukraine	AVALUAUKXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Segregiertes Depot erforderlich.	Segregiertes Depot erforderlich.
Ungarn	KELER Ltd., Budapest	KELRHUHBXXX	0562-000001	N/A	N/A
USA	BNP Paribas New York Branch	BNPAUS3NB2S	160029560002 RBI omnibus 160029560006 RBI Investmentfonds 160029560007 RBI Beschränkt handelbare Wertpapiere 160029560009 RBI 1446 Pool DTC: • TTC Participant: 2787 • Agent ID: 65918 • Institution ID: 89332 FED: • ABA No: 026007689 • FRD Mnemonic (BNP NY US Custody Account: BPSSCUST) US Anleihen bitte über CBL abwickeln Zu CBL SSIs	160029560003	160029560004
Weißrussland	Priorbank Minsk	PJCBBY2XXXX	Segregiertes Depot erforderlich bitte kontaktieren Sie rbi-gis@rbinternational.com	Nicht AIFMD konform	Nicht UCITS konform

RBI Lagerstellenliste

Land	Lagerstelle	Lagerstelle BIC	Depotnummer	AIF Depotnummer	UCITS Depotnummer
ICSD	Clearstream Banking, Luxembourg – alle Währungen	RZBAATWWXXX	12467 RU Eigentümer ¹ Siehe Fußnote 59647 BY Eigentümer ¹ Siehe Fußnote 110N4	12467	12467

¹ Um die aufsichtsrechtlichen und rechtlichen Verpflichtungen im Zusammenhang mit internationalen Sanktionen einhalten zu können, müssen bei der Lagerstelle Wertpapiere für russische und weißrussische wirtschaftlichen Eigentümern auf ein für diesen Zweck segregiertes Depot gehalten werden.

Artikel 5e der Verordnung (EU) Nr. 833/2014 (in der jeweils geltenden Fassung) verbietet es Zentralverwahrern in der Europäischen Union, Dienstleistungen im Sinne des Anhangs der Verordnung (EU) Nr. 909/2014 für übertragbare Wertpapiere zu erbringen, die nach dem 12. April 2022 ausgegeben werden, für russische Staatsangehörige oder natürliche Personen mit Wohnsitz in Russland oder für juristische Personen, Organisationen oder Einrichtungen mit Sitz in Russland. Folglich ist die RBI in ihrer Funktion als Mitglied solcher Zentralverwahrer bzw. als Sub-verwahrer, die Dienstleistungen in Bezug auf Wertpapiere erbringt, die letztlich bei EU-Zentralverwahrern gehalten werden, verpflichtet, das oben genannte gesetzliche Verbot einzuhalten.

Darüber hinaus verbietet Artikel 5f der Verordnung den Verkauf von übertragbaren Wertpapieren, die auf eine offizielle Währung eines EU-Mitgliedstaats lauten und nach dem 12. April 2022 ausgegeben wurden, oder mit einem Engagement hinsichtlich solcher Wertpapiere verbundene Anteile an Organismen für gemeinsame Anlagen in Wertpapieren an russische Staatsangehörige oder in Russland ansässige natürliche Personen oder an in Russland niedergelassene juristische Personen, Organisationen oder Einrichtungen.

Gemäß Artikel 1x und 1y der Verordnung (EU) Nr. 765/2006 (in ihrer geänderten Fassung) gelten Verbote der oben genannten Art für belarussische Staatsangehörige oder natürliche Personen mit Wohnsitz in Belarus oder für juristische Personen, Organisationen oder Einrichtungen mit Sitz in Belarus.

Ausnahmen gelten für Personen, die Staatsangehörige eines Mitgliedstaates sind oder natürliche Personen, die eine befristete oder unbefristete Aufenthaltsgenehmigung in einem Mitgliedstaat haben.

Anmerkung: Nicht enthalten in der Aufstellung sind Fund Registrars und Transfer Agents sowie Lagerstellen für österreichische Investmentfonds.

ALERT ACRONYM: HYPOVBGC

Country		SSI Data	Notes
Argentina	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CAVLARBA CITIUS33ARR CVSA no. 8500 CEDELULLXXX 54887	in favour of 0004
Australia (unlisted debt securities)	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	ACLRAU2S PARBAU2SLCC 2014750001 CEDELULLXXX 54887	Austraclear mnemonic: BPSS21 CHESS PID: 01892
Australia (equity-related and listed debt)	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CAETAU21 PARBAU2SLCC 2014750001 CEDELULLXXX 54887	
Austria	PSET BIC: Agent BIC: Beneficiary BIC:	OCSDATWWXXX HYPVAT2BXXX HYPVAT2BXXX	For all AT-ISINs!
Austria*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	
Brazil	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:		segregated account
Belgium*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	Equities
Belgium - NBB	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	NBBEBEBB216 IRVTBEBBDPC NBBEIRVTBEBBDPC0000009 IRVTBEBBDPC 969754	Corporate Bonds, Government Bonds

Canada	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CDSLCA ROYCCAT2 CUID: RBCT CEDELULLXXX 080000630001	Equities memo line: 54887
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	DTCYUS33 CITIUS33XXX DTC: 0901 CEDELULLXXX 298301/54887	Equities book-entry from the DTC to the CDS book-entry from the CDS to the DTC 298301 = Royal Bank of Canada's account at DTC 901
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CDSLCA CMTYCATTXXX CSD ID: CMT CMTYCATTXXX 969754	Corporate Bonds, Government Bonds
Chile	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
China	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Colombia	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Croatia	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	SDAHR22XXX ESBCHR22 CS2013/020/9665749 CEDELULLXXX 54887	HYPVAT2B via CEDELULL(54887) via GIBAATWG (CS2013/020/9665749) via ESBCHR22 (9665749)
Cyprus	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	XCYSY2N CITIGRAA CEDELULL CEDELULLXXX 54887	SAT acc: CY06980067-7 SAT Code: 2004765061-6 Operator Code: 5000000002
Czech Republic CSD Prague Settlement	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	UNIYCZPP CEDELULLXXX CDP code 614 CEDELULLXXX 54887	for all securities except T-bills
Czech Republic SKD Settlement	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	CNBACZPP BACXCZPP CEDELULLXXX 13783	for T-bills only

Denmark*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	Equities
Denmark	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	VPDKDKKKXXX ESSEDKKKXXX 05295109108 IRVTBEBBXXX 969754	Corporate Bonds, Government Bonds
Dubai	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Egypt	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Estonia*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	
Finland*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	Equities
Finland	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	APKEFIHXXX ESSEFIHXXX 10-100 033 386 IRVTBEBBXXX 969754	Corporate Bonds, Government Bonds CSD ID:SEB
France*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	Equities
France	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	SICVFRPPXXX IRVTBEBBD SICVIRVTBEBBDP000LM065 IRVTBEBBD 969754	Corporate Bonds, Government Bonds ESES France Bearer
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	SICVFRPPXXX IRVTBEBBD SICVIRVTBEBBDP001LM065 IRVTBEBBD 969754	Corporate Bonds, Government Bonds ESES France Registered

Germany	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	
Greece*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	HCSDGRAA CITIGRAA SAT account: 0007793119-1 SAT account: 0742491940-7 Operator code: 0000000505 CEDELULLXXX 54887	
Hong Kong	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	XHKCHKH1 CITIHKHXXX 8457910000 CEDELULLXXX 54887	Equities CCASSID: C00010
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	HKMAHKHC CITIHKHXXX 8457910000 CEDELULLXXX 54887	Corporate Bonds CMU member code CIHK008
Hungary	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	KELRHUHBXXX CEDELULLXXX HYPVAT2BXXX 54887	CBL account with KELER is 0450-000000
Iceland	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	LCDELV22XXX Nasdaq CSD SE NIN: 660215-9990 CEDELULLXXX 54887	Deliver to /Receive from Nasdaq CSD SE For the account of LuxCSD S.A. Participant code: LUX
India	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Indonesia	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	

Ireland	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CRSTGB22 CITIGB22 CREST: 08XMV CEDELULLXXX 54887	Equities in Euroclear UK & Ireland
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	MGTCBEBE CITIGB22 90842 CEDELULLXXX 54887	Equities in Euroclear Bank
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CRSTGB22 AIBKIE2D 969754 IRVTBEBBXXX 969754	Corporate bonds in Euroclear UK & Ireland CRI PART ID:AI0A1
Israel	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Italy*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	customer with Italian TIN
Italy	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	MOTIITMMXXX PARBITMM100 838200 TUBDDEDDXXX 7984780006	customer without Italian TIN IT ISIN
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	MGTCBEBE or CEDELULL EC 90060 or CBL 64043 TUBDDEDDXXX 7984780006	customer without Italian TIN XS ISIN
Japan	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	JJSDJPJT HSBCJPJT CEDELULL CEDELULLXXX 54887	
Japan JGB	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	

Latvia*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	
Lithuania*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	
Luxembourg	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	LUXCLULLXXX CEDELULLXXX HYPVAT2BXXX 54887	
Malaysia	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Malta	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Mexico	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	INDEMXXX CITIUS33MER CEDELULLXXX 000054	Equities
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	INDEMXXX CITIUS33MER 727276 IRVTBEBBXXX 969754	Corporate Bonds, Government Bonds
Morocco	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Netherlands	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	NECINL2AXXX IRVTBEBBD NECIIRVTBEBBDP000LM065 IRVTBEBBDP 969754	NL-ISINs
Netherlands*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	non NL-ISINs

New Zealand	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	RBNZNZ22 PARBAU2SLCC 2014755001 CEDELULLXXX 54887	Equities NZClear mnemonic: BPSS42
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	RBNZNZ22 HSBCNZ2A 040-003758-100 IRVTBEBBXXX 969754	Corporate Bonds, Government Bonds
Norway	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	VPSNNOKK CEDELULLXXX or VPSN: 15330 153300000145 CEDELULLXXX 54887	Equities
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	VPSNNOKK ESSENOKX 097500057530 IRVTBEBBXXX 969754	Corporate Bonds, Government Bonds
Peru	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Philippines	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	PHCDPHM1 SCBLPHMM 135715800001 IRVTBEBBXXX 969754	Corporate Bonds
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	BUTRPHM1 SCBLPHMM 135715800001 IRVTBEBBXXX 969754	Government Bonds
Poland (for T-bonds and equities)	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	KDPWPLPW CITIPLPX 0502343001 CEDELULLXXX 54887	
Poland (for T-Bills)	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	NBPLPLPWXXX CITIPLPX 0502343100 CEDELULLXXX 54887	Code in KDPW (Polish CSD): 0864
Portugal*	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	

Romania (settle in SaFIR)	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	NBORROBB CEDELULLXXX CEDELULLXXX CEDE1	(CBL account at NBR)
Romania (settle in RoClear)	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DECNROBUXXX BRDEROBUTIT CEDELULLXXX 5269897	(CBL acc. At BRD.) Participant code: SG
Russia	PSET BIC: Agent BIC: NSD Acc.: SUB-Acc.: Beneficiary BIC: Beneficiary Acc.:	NADCRUMM CEDELULLXXX TF1304260025/0000000000000000 0 11057084 CEDELULLXXX 54887	NSD depositor code: MC0360000000
Singapore	PSET BIC: Agent BIC: CDP-Acc.: Beneficiary BIC: Beneficiary Acc.:	CDPLSGSG SCBLSG22 083923100001 CEDELULLXXX 54887	
Slovak Republic	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	SAFE of the DEAG/REAG: Not to be instructed. If instructed, it must be the valid CBL SAC: CDCP: DAKV7201117
Slovenia	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	KDDSSI22XXX LJBASI2XXXX CEDELULLXXX 3673204	
South Africa	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	STRAZAJJ SCBLZAJ2XXX CEDELULLXXX ZA0000323394	
South Korea	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Spain**	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	IBRCESMMXXX CEDELULLXXX HYPVAT2BXXX 54887	ICP Parties at Iberclear to send the instructions with PSET IBRCESMMXXX
	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	DAKVDEFFXXX CEDELULLXXX HYPVAT2BXXX 54887	Instructing as DCP (directly in T2S) use PSET DAKVDEFFXXX

Sweden	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	VPCSSESS ESSESESS CEDELULLXXX 54887	Equities
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	VPCSSESS ESSESESS 01-001-604-997 CEDELULLXXX 54887	Bonds SEB account held on behalf of CBL in VPC is 86585649 CBL account number in SEB is 01-001-604-997
Switzerland	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	INSECHZZ INSECHZZ AT100317 INSECHZZ 20315003	CH-ISINs Settlement in CCY EUR via CBL 83320!
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	INSECHZZ UBSWCHZH80A CH100025 CEDELULLXXX 54887	non CH-ISINs
Taiwan	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Thailand	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
Turkey	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	segregated account	
United Kingdom	PSET BIC: Agent BIC: Beneficiary BIC: Beneficiary Acc.:	CRSTGB22 IRVTGB2X IRVTBEBBXXX 969754	GB-ISINs CREST PART ID:BO01
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CRSTGB22 CITIGB22 Crest: 00XJJ CEDELULLXXX 54887	non GB-ISINs
	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CRSTGB22 IRVTGB2X GROSS IRVTBEBBXXX 969754	for UK Gilts only! CGO PART ID:BKNY1

United States of America	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	DTCYUS33 IRVTUS3N DTC: 0901 IRVTBEBBXXX 969754	US-ISINs AGENT #:00093034 INSTITUTIONAL ID: 00087007
United States of America	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	DTCYUS33 CITIUS33XXX DTC: 0908 CEDELULLXXX 089154 CSC54887	non US-ISINs: Please see country of issuer - if custodian is CBL use account number 089154 CSC54887
United States of America	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	DTCYUS33 IRVTUS3N DTC: 0901 IRVTBEBBXXX 969754	non US-ISINs: Please see country of issuer - if custodian is BNY use AGENT #:00093034 INSTITUTIONAL ID: 00087007
United States of America FEDWIRE	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	FRNYUS33 IRVTUS3N ABA 021000018 IRVTBEBBXXX 969754	if BNY use AGENT #:00093034 PARTY MNEMONIC:CUST
Uruguay	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CBCUUYMM ITAUUYMM BCU no. 113 CEDELULLXXX 82310000	INSTITUTIONAL ID:00095441
Non-domestic sec. via CBL	PSET BIC: Agent BIC: Agent Acc.: Beneficiary BIC: Beneficiary Acc.:	CEDELULL CEDELULL 55021 IRVTBEBBXXX 969754	

Please be aware:

Segregated accounts MUST be opened BEFORE investing! Otherwise there will be a severe delay in settlement!

All information is based on previous values and is subject to change!

*** Additional information:**

As per our custodian (Clearstream Banking Luxembourg) they started and will continue to migrate all T2S markets to OneClearstream.

Currently following markets are migrated to OneClearstream:

Austria, Belgium, Denmark, Estonia, France, Greece, Italy, Latvia, Lithuania, Netherlands, Portugal, Spain

The idea of the migration is that Clearstream Banking Luxembourg will use Clearstream Banking Frankfurt (CBF) as Investor-CSD to access all migrated markets.

If a security is migrated the counterparty has to instruct with PSET DAKVDEFFXXX otherwise please refer to the attached screenshots.

Procedures for domestic counterparties

Customers are requested to inform their local counterparties to use the following details for instructions that settle against Clearstream Banking:

	Migrated securities	Non-migrated securities
Place of settlement	DAKVDEFFXX	SICVFRPPXXX CIKBEBBXXX NECINL2AXXX
Delivering/Receiving Agent (DEAG/REAG)	CEDELULLXXX	CEDELULLXXX
SAFE ^a of the DEAG/REAG	Not to be instructed. If instructed, it must be the valid CBL SAC	Not to be instructed. If instructed, it must be the valid CBL SAC
Buyer/Seller	BIC11 of the CBL customer	BIC11 of the CBL customer

^a Although the safekeeping account of Party 1 (REAG/DEAG) is an optional matching field in T25, if it is present on one instruction only it will only match with instructions instructed by this account.
As CBL does not forward its own SAC to the settlement parties, if the customer counterparty instructs the SAFE of REAG/DEAG it must match CBL's SAC in T25 exactly.
We encourage customers to ask their counterparties not to include the SAFE of the DEAG/REAG in their instructions (also called securities account of the delivering/receiving party). If counterparties still wish to do so, please be advised that the T25 SAC of CBL at CBF is DAKV7201106.

Procedures for domestic counterparties

Customers are requested to inform their local counterparties to use the following details for instructions that settle against Clearstream Banking:

	Migrated securities	Non-migrated securities
Place of settlement	DAKVDEFFXX	MOTIITMMXXX
Delivering/Receiving Agent (DEAG/REAG)	CEDELULLXXX	CEDELULLXXX
SAFE ^a of the DEAG/REAG	Not to be instructed. If instructed, it must be the valid CBL SAC	Not to be instructed. If instructed, it must be the valid CBL SAC
Buyer/Seller	BIC11 of the CBL customer	BIC11 of the CBL customer

^a Although the safekeeping account of Party 1 (REAG/DEAG) is an optional matching field in T25, if it is present on one instruction only it will only match with instructions instructed by this account.
As CBL does not forward its own SAC to the settlement parties, if the customer counterparty instructs the SAFE of REAG/DEAG it must match CBL's SAC in T25 exactly.
We encourage customers to ask their counterparties not to include the SAFE of the DEAG/REAG in their instructions (also called securities account of the delivering/receiving party). If counterparties still wish to do so, please be advised that the T25 SAC of CBL at CBF is DAKV7201106.

Procedures for domestic counterparties

Customers are requested to inform their local counterparties to use the following details for instructions that settle against Clearstream Banking:

	Migrated securities	Non-migrated securities
Place of settlement	DAKVDEFFXX	OCSDATWWXXX
Delivering/Receiving Agent (DEAG/REAG)	CEDELULLXXX	CEDELULLXXX
SAFE ^a of the DEAG/REAG	Not to be instructed. If instructed, it must be the valid CBL SAC OeKB: DAKV7201100	Not to be instructed. If instructed, it must be the valid CBL SAC OeKB: OCS0243900
Buyer/Seller	BIC11 of the CBL customer	BIC11 of the CBL customer

^a Although the safekeeping account of Party 1 (REAG/DEAG) is an optional matching field in T25, if it is present on one instruction only it will only match with instructions instructed by this account.
As CBL does not forward its own SAC to the settlement parties, if the customer counterparty instructs the SAFE of REAG/DEAG it must match CBL's SAC in T25 exactly.
We encourage customers to ask their counterparties not to include the SAFE of the DEAG/REAG in their instructions (also called securities account of the delivering/receiving party).

Procedures for domestic counterparties

Customers are requested to inform their local counterparties to use the following details for instructions that settle against Clearstream Banking:

	Migrated securities	Non-migrated securities
Place of settlement	DAKVDEFFXX	BNGRGRAASS
Delivering/Receiving Agent (DEAG/REAG)	CEDELULLXXX	CEDELULLXXX
SAFE ^a of the DEAG/REAG	Not to be instructed. If instructed, it must be the valid CBL SAC B005: DAKV7201105	Not to be instructed. If instructed, it must be the valid CBL SAC B005: BNGR1008930211226
Buyer/Seller	BIC11 of the CBL customer	BIC11 of the CBL customer

^a Although the safekeeping account of Party 1 (REAG/DEAG) is an optional matching field in T25, if it is present on one instruction only it will only match with instructions instructed by this account.
As CBL does not forward its own SAC to the settlement parties, if the customer counterparty instructs the SAFE of REAG/DEAG it must match CBL's SAC in T25 exactly.
We encourage customers to ask their counterparties not to include the SAFE of the DEAG/REAG in their instructions (also called securities account of the delivering/receiving party).

Denmark Non-migrated securities:

Procedures for domestic counterparties

Procedure for the domestic counterparty	Deadline
Receipt in CBL / Delivery from CBL	
CBL's VP code 11900 CBL customer's BIC11 Matching to be done with Danske Bank by 17:00 SD-1 to participate in the night-time settlement cycle	Market deadline

**** Important note for Spain Market:**

Procedures for domestic counterparties

CBL

	CBL depository – CBF	Non-migrated securities
Place of settlement	IBRCESMMXXX	IBRCESMMXXX
Delivering/Receiving Agent	CEDELULLXXX	BBVAESMMXXX
SAFE* of the DEAG/REAG	Should be specified for Spain as required by Iberclear to identify CBF as CSD in T2S (DAKV7201102)	If instructed, it must be the valid SAC Iberclear: IBRCBBVAESMMXXX000000007T0EX0000004
Buyer/Seller	BIC11 of the CBL customer	CEDELULLXXX in favour of BIC11 of the CBL customer

a. Although the safekeeping account of Party 1 (REAG/DEAG) is an optional matching field in T2S, if it is present on one instruction only it will only match with instructions instructed by this account.

As CBL does not forward its own SAC to the settlement parties, if the customer counterparty instructs the SAFE of REAG/DEAG it must match CBL's SAC in T2S exactly.

We encourage customers to ask their counterparties not to include the SAFE of the DEAG/REAG in their instructions (also called securities account of the delivering/receiving party).

Important note:

All Spanish ICPs are requested by Iberclear to use the Iberclear BIC11 (IBRCESMMXXX), in the Place of Settlement. For Spanish DCPs, the T2S standard applies and henceforth the BIC11 of the counterparty CSD should be indicated in the Place of Settlement. In addition, Iberclear is asking ICPs to indicate the SAFE of the Delivering/Receiving Agent in their instructions, so that Iberclear can identify the target CSD in T2S.

Cross-border settlement between CSDs in T2S is only possible if the corresponding technical configuration in T2S for cross-border links has been established by the CSDs linked to each other. For T2S cross-border settlement in Spanish securities between non-Iberclear counterparties and Clearstream Banking, the T2S standard applies. This means that non-Spanish counterparties (that is, for example Monte Titoli participants) must instruct against **DAKVDEFXXX** in the Place of Settlement.

Also, counterparties should verify with their domestic CSDs or agents for the proper formats to instruct against CBL, LuxCSD or CBF parties' omnibus account. Some CSDs or agents may still have proprietary formats that differ from the format published in the above table. For DCP counterparties, the T2S Settlement standard generally applies.