

Unterverwahrung

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Die Verwahrstelle hat folgende Verwahraufgaben übertragen:

Die Verwahrstelle hat verschiedene Unterverwahrer, mit der Verwahrung der Vermögensgegenstände beauftragt, die in den in der Unterverwahrliste jeweils aufgeführten Ländern ansässig sind.

Interessenkonflikte wurden von der Verwahrstelle nicht benannt.

Folgende Interessenkonflikte könnten sich aus der Unterverwahrung ergeben:

Fallgruppe 1

Sofern in der von der Verwahrstelle zur Verfügung gestellten Unterverwahrliste Gesellschaften mit der Bezeichnung "Deutsche Bank …" genannt sind, handelt es sich um Niederlassungen oder Tochtergesellschaften der Deutsche Bank Gruppe und um ein mit der Verwaltungsgesellschaft verbundenes Unternehmen.

Fallgruppe 2

Mit Unterverwahrern, die nicht unter die Fallgruppe 1 fallen, werden keine Interessenskonflikte gesehen. Potentielle Interessenkonflikte würden durch die Gestaltung des Verwahrstellen-/ Unterverwahrervertrags gesteuert werden.

Zusätzliche Informationen der Gesellschaft:

Die Liste der Unterverwahrer befindet sich auf dem Stand des auf der Titelseite dieses Informationsdokuments angegebenen Datums. Auf Verlangen übermittelt die Gesellschaft den Anlegern jeweils aktuelle Informationen zur Verwahrstelle und ihren Pflichten, zu den Unterverwahrern sowie zu möglichen und tatsächlichen Interessenkonflikten in Zusammenhang mit der Tätigkeit der Verwahrstelle oder der Unterverwahrer. Die Liste der Unterverwahrer ist zudem auf der Internetseite - https://www.dws.com/de/footer/Impressum/ - in ihrer jeweils aktuellenFassung abrufbar.

Die Verwahrstelle hat die Verwahrung der Vermögensgegenstände in den nachfolgenden Ländern auf die angegebenen Unterverwahrer übertragen:

Sub-custodians list



SECURITIES SERVICES OCT 2024

The bank for a changing world

Changes since the last 12 months

KAZAKHSTAN: now offered through Clearstream Banking SA (Oct 2023) and will continue covering the Kazakhstani market for bonds only.

NIGERIA: The Securities Services of BNP Paribas changed its sub-custodian for the Nigerian market and transferred its clients' Nigerian assets to Standard Bank of South Africa Ltd Hub effective 27 November 2023)

UGANDA: please be informed that the Securities Services of BNP Paribas, changed its sub-custodian in the Ugandan market from Standard Chartered Bank Uganda Limited to Standard Bank of South Africa Ltd hub

SINGAPORE: clients' assets (Singapore Government Securities) have been migrated from SCB Singapore to BNP Paribas (29 January 2024 – First Settlement Date with BNP Paribas)

ROMANIA: BNP Paribas, Securities Services transferred its clients's Romanian assets to Raiffeisen Bank International AG (hub in Austria) (Effective since 08 April 2024)

PAKISTAN: The Securities Services of BNP Paribas will transfer its clients assets invested in Pakistan from Citibank N/A to Deutsche Securities and Services hub for Pakistan (Effective since 08/07/2024)

PHILIPPINES: The securities services business of BNP Paribas has decided to appoint The Hongkong and Shanghai Banking Corporation Limited, Philippines branch (HSBC Philippines) as our sub-custodian in Philippines for our Paris and Singapore branches (Effective since 07 July 2024)

Upcoming changes

MEXICO: Citibanamex will change it legal entity with anticipated effective date of 30 August 2024. Citibanamex, a wholly owned subsidiary of Citibank, purchased a banking license from another bank and will operate under the new legal entity named CBM Banco, S.A., Institución de Banca Múltiple, integrante del Grupo Financiero Citibanamex (CBM Banco, S.A.). This entity will later change its name to Banco Citi Mexico S.A., Institución de Banca Multiple, integrante del Grupo Financiero Citi Mexico (Banco Citi Mexico S.A.). The name change form CBM to Banco Citi Mexico will be ready at the moment of the migration to the new bank (effective 1st December 2024).

Philippines: The securities services business of BNP Paribas has decided to appoint Deutsche Bank AG Manila for clients from the following global custody centers: BNP Paribas, Madrid, Frankfurt, Jersey, London, Luxembourg, Sydney, Milan, Zurich, Brussel, and New York branches. All trades with trade date, 14 November 2024 and settlement date, 18 November 2024 or after will settle through new sub-custodian, DB Manila branch.

Tanzania: BNP Paribas, Securities Services will transfer its clients' Tanzanian assets currently held with Stanbic Bank Tanzania Limited to the Standard Bank of South Africa hub, South Africa (effective date 06 November 2024)

Figures

- √ 82 markets are listed, including WAEMU (however WAEMU covers 8 underlying markets)
- √ + 2 Pan-European markets (ICDs)
- ✓ 27 markets are partially or totally covered by proprietary entities (BNP group)

Custodians and Sub-Custodians

Country	Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date
ARGENTINA	THE BRANCH OF CITIBANK, NA, IN THE REPUBLIC OF ARGENTINA	BUENOS AIRES	N-affiliate	A+	Aa3	A+	09/06/2017
ARMENIA	CLEARSTREAM BANKING SA**	LUXEMBOURG	N-affiliate	AA	NAV	AA	17/12/2021
AUSTRALIA	BNP PARIBAS AUSTRALIA BRANCH	SYDNEY	Affiliate	A+	Aa3	A+	30/04/2012
AUSTRIA	BNP PARIBAS S.A. NIEDERLASSUNG DEUTSCHLAND	FRANKFURT	Affiliate	A+	Aa3	A+	01/10/2003

Country	Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date
BAHRAIN	HSBC BANK MIDDLE EAST LTD	BAHRAIN	N-affiliate	AA-	А3	AA-	01/12/2007
BANGLADESH	HONG KONG AND SHANGHAI BANKING CORP LIMITED*	DHAKA	N-affiliate	AA-	Aa3	AA-	28/04/2004
BELGIUM	BNP PARIBAS S.A	PARIS	Affiliate	A+	Aa3	A+	01/01/1995
BOTSWANA	STANDARD CHARTERED BANK BOTSWANA LTD	GABORONE	N-affiliate	NAV	NAV	NAV	22/10/2010
BRAZIL	BANCO BNP PARIBAS BRASIL SA	SAO PAULO	Affiliate	A+	Aa3	A+	12/12/2011
BULGARIA	UNICREDIT BULBANK A.D.	SOFIA	N-affiliate	BBB	NAV	NAV	20/01/2014
	RBC INVESTOR SERVICES TRUST	TORONTO	N-affiliate	NAV	NAV	AA-	18/12/2008
CANADA	CIBC MELLON GLOBAL SECURITIES SERVICES COMPANY	TORONTO	N-affiliate	NAV	Aa3	NAV	28/02/2014
CHILE	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARA S.A	BOGOTA	Affiliate	A+	Aa3	A+	08/03/2021
	BNP PARIBAS CHINA LTD	SHANGHAI	Affiliate	NAV	NAV	A-	01/01/2017
CHINA	HSBC BANK (CHINA) COMPANY LIMITED	SHANGHAI	N-affiliate	NAV	A2	A+	16/10/2001
	HSBC BANK (CHINA) COMPANY LIMITED	SHENZHEN	N-affiliate	AA-	A2	A+	16/10/2001

Country	Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date
	BNP PARIBAS S.A (Stock Connect and Bond Connect)	HONG KONG	Affiliate	A+	Aa3	A+	01/11/2014
COLOMBIA	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Affiliate	A+	Aa3	A+	10/09/2013
CROATIA	UNICREDIT BANK AUSTRIA AG VIENNA via Zagrebacka Banka d.d.	VIENNA	N-affiliate	NR	А3	BBB+	24/11/2003
CYPRUS	BNP PARIBAS S.A, ATHENS BRANCH	ATHENS	Affiliate	A+	Aa3	A+	28/02/2003
CZECH REPUBLIC	RAIFFEISEN BANK INTERNATIONAL AG	VIENNA	N-affiliate	NAV	A2	A-	27/04/2018
DENMARK	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'s IN DENMARK	COPENHAGEN	N-affiliate	AA-	Aa3	A+	08/10/2018
EGYPT	HSBC BANK EGYPT SAE *	CAIRO	N-affiliate	NAV	NAV	NAV	01/03/2021
ESTONIA	AS SEB PANK	TALLINN	N-affiliate	AA-	Aa2	A+	01/11/2010
FINLAND	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'S IN FINLAND	HELSINKI	N-affiliate	AA-	Aa3	A+	03/11/2021
	BNP PARIBAS S.A	PARIS	Affiliate	A+	Aa3	A+	01/01/1995
FRANCE	ALL FUNDS BANK S.A.U	PARIS	N-affiliate	WD	NAV	NAV	05/10/2020
GEORGIA	CLEARSTREAM BANKING SA** Via JSC Bank of Georgia	LUXEMBOURG	N-affiliate	AA	NAV	AA	17/12/2021

Country	Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date
GERMANY	BNP PARIBAS S.A. NIEDERLASSUNG DEUTSCHLAND	FRANKFURT	Affiliate	A+	Aa3	A+	01/01/1995
GHANA	STANDARD CHARTERED BANK GHANA LTD*	ACCRA	N-affiliate	NAV	NAV	NAV	04/10/2010
GREECE	BNP PARIBAS S.A, ATHENS BRANCH	ATHENS	Affiliate	A+	Aa3	A+	28/02/2003
HONG KONG, SAR China	BNP PARIBAS S.A	HONG KONG	Affiliate	A+	Aa3	A+	09/10/2009
HUNGARY	BNP PARIBAS S.A	BUDAPEST	Affiliate	A+	Aa3	A+	01/05/2008
INDIA	BNP PARIBAS	MUMBAI	Affiliate	A+	Aa3	A+	19/04/2011
INDONESIA	PT BANK HSBC INDONESIA	JAKARTA	N-affiliate	NAV	NAV	NAV	28/04/2004
ICELAND	CLEARSTREAM BANKING SA**	LUXEMBOURG	N-affiliate	AA	NAV	AA	17/12/2021
IRELAND	BNP PARIBAS Direct membership to the issuer CSD Euroclear Bank SA	BELGIUM	Affiliate	A+	Aa3	A+	15/03/2021
ISDAEL	CITIBANK N.A. ISRAEL	TEL AVIV	N-affiliate	A+	Aa3	A+	15/03/2011
ISRAEL	BANK LEUMI LE-ISRAEL B.M.	TEL AVIV	N-affiliate	A-	А3	BBB+	22/06/2021
ITALY	BNP PARIBAS S.A, SUCCURSALE ITALIA	MILAN	Affiliate	A+	Aa3	A+	01/01/1995

Country	Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date
JAPAN	HONG KONG AND SHANGHAI BANKING CORP LIMITED, TOKYO	токуо	N-affiliate	AA-	Aa3	AA-	28/04/2004
KENYA	STANDARD CHARTERED BANK PLC*	NAIROBI	N-affiliate	NAV	NAV	NAV	20/05/2005
KAZAKHSTAN	CLEARSTREAM BANKING SA** Via JSC Citibank Kazakhstan	LUXEMBOURG	N-affiliate	AA	NAV	AA	09/10/2023
KOREA, REPUBLIC OF	HONG KONG AND SHANGHAI BANKING CORP LIMITED, SEOUL	SEOUL	N-affiliate	AA-	Aa3	AA-	16/10/2001
KUWAIT	HSBC BANK MIDDLE EAST LTD	KUWAIT CITY	N-affiliate	AA-	A3	AA-	02/01/2006
LATVIA	AS SEB BANKA	RIGA	N-affiliate	AA-	Aa2	A+	08/12/2010
LITHUANIA	AB SEB BANKAS	VILNIUS	N-affiliate	AA-	Aa2	A+	02/11/2011
MALAYSIA	HSBC BANK MALAYSIA BERHAD, KUALA LUMPUR	KUALA LUMPUR	N-affiliate	NAV	NAV	NAV	28/04/2004
MALTA	CLEARSTREAM BANKING SA**	LUXEMBOURG	N-affiliate	AA	NAV	AA	01/05/2013
MAURITIUS	HONG KONG AND SHANGHAI BANKING CORP LIMITED, EBENE	PORT-LOUIS	N-affiliate	AA-	Aa3	AA-	16/10/2001
MEXICO	BANCO NACIONAL DE MEXICO (CITIBANAMEX)	MEXICO CITY	N-affiliate	BBB+	Baa1	BBB	05/09/2011
MOROCCO	CITIBANK MAGHREB S.A	CASABLANCA	Affiliate	NAV	NAV	NAV	07/04/2022

Country	Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date
NETHERLANDS	BNP PARIBAS S.A	PARIS	Affiliate	A+	Aa3	A+	01/01/2001
NEW ZEALAND	BNP PARIBAS, AUSTRALIA BRANCH	SYDNEY	Affiliate	A+	Aa3	A+	08/10/2013
NIGERIA	STANDARD BANK OF SOUTH AFRICA Ltd Hub Via Stanbic IBTC Bank PLC	JOHANNESBU RG	N-affiliate	BB-	Ba1	NAV	27/11/2023
NORWAY	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)' S BRANCH IN NORWAY	OSLO	N-affiliate	AA-	Aa3	A+	22/09/2021
OMAN	STANDARD CHARTERED BANK	MUSCAT	N-affiliate	A+	A1	A+	22/06/2023
PAKISTAN	DEUTSCHE BANK AG DUBAI BRANCH – Hub for Pakistan Deutsche Bank AG Karachi Branch	UAE	N-affiliate	A-	A1	А	08/07/2024
PERU	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Affiliate	A+	Aa3	A+	09/09/2016
D IDDINES	HONG KONG AND SHANGHAI BANKING CORP LIMITED, MANILA	MANILA	N-affiliate	AA-	Aa3	AA-	16/10/2001
PHILIPPINES	STANDARD CHARTERED BANK, PHILIPPINES BRANCH	MAKATI CITY	N-affiliate	A+	A1	A+	23/03/2018
POLAND	BNP PARIBAS SA, BRANCH IN POLAND	WARSAW	Affiliate	A+	Aa3	A+	01/05/2008
PORTUGAL	BNP PARIBAS S.A	PARIS LISBON	Affiliate	A+	Aa3	A+	01/01/2001

Country	Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date
QATAR	HSBC BANK MIDDLE EAST LTD	DOHA	N-affiliate	AA-	A3	AA-	01/01/2006
ROMANIA	RAIFFEISEN BANK INTERNATIONAL AG	VIENNA	N-affiliate	NAV	A1	Α-	08/04/2024
RUSSIA	PJSC ROSBANK*	MOSCOW	N-affiliate	WD	Baa3	NAV	13/02/2018
SAUDI ARABIA	HSBC SAUDI ARABIA	RIYADH	N-affiliate	AA-	A1	AA-	01/01/2006
SERBIA	UNICREDIT BANK AUSTRIA AG via UniCredit Bank Srbija d.d.	VIENNA	N-affiliate	NR	A1	A-	08/03/2006
SINGAPORE	BNP PARIBAS S.A	SINGAPORE	Affiliate	A+	Aa3	A+	13/05/2009
SLOVAK REPUBLIC	RAIFFEISEN BANK INTERNATIONAL AG	VIENNA	N-affiliate	NAV	A1	A-	22/09/2017
SLOVENIA	UNICREDIT BANKA SLOVENIJA D.D. LJUBLJANA	LJUBLJANA	N-affiliate	NAV	NAV	NAV	03/06/2013
SOUTH AFRICA	STANDARD BANK OF SOUTH AFRICA LIMITED	JOHANNESBU RG	N-affiliate	BB-	(P)Ba1	NAV	24/03/2003
SPAIN	BNP PARIBAS S.A SUCURSAL EN ESPAÑA	MADRID	Affiliate	A+	Aa3	A+	21/04/1999
SRI LANKA	HONG KONG AND SHANGHAI BANKING CORP LIMITED, COLOMBO*	COLOMBO	N-affiliate	AA-	Aa3	AA-	16/10/2001

Country	Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date
SWEDEN	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	STOCKHOLM	N-affiliate	AA-	Aa3	A+	30/01/2012
SWITZERLAND	BNP PARIBAS, PARIS, ZURICH BRANCH	ZURICH	Affiliate	A+	Aa3	A+	31/05/2002
TANAMAN China	HSBC BANK (TAIWAN) LIMITED	TAIPEI	N-affiliate	NAV	NAV	A+	28/04/2004
TAIWAN, China	STANDARD CHARTERED BANK (TAIWAN) LIMITED	TAIPEI	N-affiliate	WD	NAV	А	11/03/2021
TANZANIA	STANBIC BANK TANZANIA LIMITED	DAR ES SALAAM	N-affiliate	NAV	NAV	NAV	18/06/2015
THAILAND	HONG KONG AND SHANGHAI BANKING CORP LIMITED, BANGKOK	BANGKOK	N-affiliate	AA-	Aa3	AA-	28/04/2004
TUNISIA	UNION INTERNATIONALE DES BANQUES (SGSS)	TUNIS	N-affiliate	NAV	NAV	NAV	30/05/2014
TURKEY	TURK EKONOMI BANKASI A.S	ISTANBUL	Affiliate	BB-	B2	NAV	12/03/2008
UGANDA	STANDARD BANK OF SOUTH AFRICA Ltd Hub Stanbic Bank Uganda Limited	JOHANNESBU RG	N-affiliate	BB+	Ba1	NAV	27/11/2023
UAE	HSBC BANK MIDDLE EAST LTD	DUBAI	N-affiliate	AA-	A3	AA-	01/12/2007
UNITED	BNP PARIBAS LONDON BRANCH	LONDON	Affiliate	A+	Aa3	A+	10/10/2002
KINGDOM	HSBC BANK PLC (precious metals)	LONDON	N-affiliate	AA-	A-	A+	24/02/2016

Country	Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date
UKRAINE	CLEARSTREAM BANKING SA**	LUXEMBOURG	N-affiliate	AA	NAV	AA	17/12/2021
URUGUAY	BANCO ITAU URUGUAY S.A.	MONTEVIDEO	N-affiliate	NAV	Baa3	NAV	17/08/2005
LICA	BNP PARIBAS NEW YORK BRANCH	NEW YORK	Affiliate	A+	Aa3	A+	05/11/2012
USA	CITIBANK NA (OCC)	NEW YORK	N-affiliate	A+	Aa3	A+	18/01/2007
VIETNAM	HSBC BANK (VIETNAM) LTD	HO CHI MINH CITY	N-affiliate	NAV	NAV	NAV	22/05/2007
WAEMU	STANDARD CHARTERED BANK CÔTE D'IVOIRE SA Benin, Burkina Faso, Guinea Bissau, Ivory Coast, Mali, Niger, Senegal, Togo	ABIDJAN	N-affiliate	NAV	NAV	NAV	15/07/2014

^{*}New accounts requests are suspended

^{**} Eligible securities only

International Central Securities Depositories & Triparty Collateral agents

Agent Name	Location	Affiliation	Fitch	Moody's	S&P	Effective date of the relationship
CLEARSTREAM BANKING SA Clearstream Banking's sub-custodians	LUXEMBOURG	N-affiliate	AA	NAV	AA	23/03/1976
EUROCLEAR BANK SA Euroclear banking's sub-custodians (access as a guest / public information link)	BRUSSELS	N-affiliate	AA	NAV	AA	29/06/1976
JP MORGAN BANK LUXEMBOURG S.A.	LUXEMBOURG	N-affiliate	AA	Aa3	A+	20/11/2018
THE BANK OF NEW YORK MELLON	LONDON	N-affiliate	AA	Aa2	AA-	24/03/2010
THE BANK OF NEW YORK MELLON SA/NV	BRUSSELS	N-affiliate	AA	Aa2	AA-	14/10/2019

BNP PARIBAS also provides tri-party collateral services in France, Germany, Italy, United Kingdom, and Luxembourg

Source: Network Relationship Management

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