

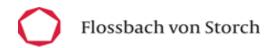
Overview of the affiliated sub-custodians and international central securtities depositories of BNP PARIBAS (as per 01.11.2024)

## **Affiliated Sub-Custodians**

Country	Affiliated sub-custodian	Location	Corporate Status	Central Security Depositories	
Australia	BNP PARIBAS AUSTRALIA BRANCH	SYDNEY	Branch	Australian Securities Exchange (ASX)     Austraclear	
Austria	BNP PARIBAS S.A. NIEDERLASSUNG DEUTSCHLAND	PARIS	Branch	OeKB CSD GmbH	
Belgium	BNP PARIBAS S.A	PARIS	Branch	Euroclear Belgium (EOC BE)     National Bank of Belgium (NBB)*	
Brazil	BANCO BNP PARIBAS BRASIL SA	SAO PAULO	Wholly owned Subsidiary	<ul> <li>Brasil Bolsa Balcão S.A (B3)</li> <li>Center for the Custody an Financial Settlement of Securities (CETIP)</li> <li>Sistema Especial de Liquidação e de Custódia (SELIC)</li> </ul>	
Chile	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Wholly owned Subsidiary	Depósito Central de Valores S.A. (DCV)	
China	BNP PARIBAS CHINA LTD	SHANGHAI	Wholly owned Subsidiary	China Securities Depository and Clearing Corp Ltd Shanghai (CSDCC)  China Securities Depository and Clearing Corp Ltd Shenzhen Branch (CSDCC)  China Central Depository & Clearing Co Ltd (CCDC)  Shanghai Clearing House (SCH)	
China	BNP PARIBAS S.A	HONG KONG	Branch	Central Moneymarkets Unit (CMU)     (Government Bonds)	
Colombia	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Wholly owned Subsidiary	<ul><li>Deposito Centralizado De Valores (Deceval)</li><li>Deposito Centralizado de Valores (DCV)</li></ul>	
Cyprus	BNP PARIBAS S.A, ATHENS BRANCH	ATHENS	Branch	<ul> <li>Central Depository and Central Registry of Securities (CDRS)</li> </ul>	
France	BNP PARIBAS S.A	PARIS	Parent	Euroclear France	
Germany	BNP PARIBAS S.A. NIEDERLASSUNG DEUTSCHLAND	FRANKFURT	Branch	Clearstream Banking S.A (CBF)	
Greece	BNP PARIBAS S.A, ATHENS BRANCH	ATHENS	Branch	HELEX     Bank of Greece System (BoGS)	
HONG KONG, SAR China	BNP PARIBAS S.A	HONG KONG	Branch	<ul><li> Hong Kong Securities Clearing Company (HKSCC)</li><li> Central Money markets Unit (CMU)</li></ul>	
Hungary	BNP PARIBAS S.A	PARIS	Parent	• Keler LTD	
India	BNP PARIBAS	MUMBAI	Branch	<ul> <li>National Securities Depository Ltd (NSDL)</li> <li>The Reserve Bank of India (RBI)</li> <li>Central Depository Services (India) Limited (CDSL)</li> </ul>	
Ireland	BNP PARIBAS	MULTIPLE	Branches	• Euroclear Bank S.A	
Italy	BNP PARIBAS S.A, SUCCURSALE ITALIA	MILAN	Branch	Euronext Securities Milan (Monte Titoli)	
Netherlands	BNP PARIBAS S.A	PARIS	Branch	Euroclear Netherlands (Necigef)	
New Zealand	BNP PARIBAS, AUSTRALIA BRANCH	SYDNEY	Branch	<ul> <li>New Zealand Central Securities Depository Limited (NZDCDC)</li> <li>New Zealand Clearing and Depository Corporation (NZCDC)</li> </ul>	

Country	Affiliated sub-custodian	Location	Corporate Status	Central Security Depositories
Peru	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Wholly owned Subsidiary	CAVALI ICLV S.A.I.C.L.V (CAVALI)
Poland	BNP PARIBAS SA, BRANCH IN POLAND	WARSAW	Branch	Central Securities Depository of Poland (KDPW)     Centrala NBP (for solely T-bills)
Portugal	BNP PARIBAS S.A	PARIS	Branch	Euronext Securities Porto (Interbolsa)
Singapore	BNP PARIBAS S.A	SINGAPORE	Branch	<ul><li>Central Depository Pte (CDP)</li><li>The Monetary Authority of Singapore</li></ul>
Spain	BNP PARIBAS S.A SUCURSAL EN ESPAÑA	MADRID	Branch	• Ibearclear
Switzerland	BNP PARIBAS, PARIS, ZURICH BRANCH	ZURICH	Branch	• SIX SIS
Turkey	TURK EKONOMI BANKASI A.S	ISTANBUL	Partially owned subsidiary	<ul><li> Merkezi Kayit Kurulusu A.S.</li><li> Central Bank of the Republic of Turkey</li></ul>
United Kingdom	BNP PARIBAS LONDON BRANCH	LONDON	Branch	Euroclear UK & International Ltd
United States	BNP PARIBAS NEW YORK BRANCH	NEW YORK	Branch	<ul><li>The Depository Trust Company (DTC)</li><li>Federal Reserve (FED)</li></ul>

The Management Company has received the information listed in this document from the Depositary. The Management Company has only checked the information for plausibility. However, it is dependent on the information provided by the Depositary and cannot verify the accuracy and completeness of the information in detail



Overview of the affiliated sub-custodians and international central securtities depositories of BNP PARIBAS (as per 01.11.2024)

## **International Central Securities Depositories**

Name of ICSD
CLEARSTREAM BANKING SA
EUROCLEAR BANK SA.

## **Non-affiliated sub custodians**

Country	Applicable to clients in WEMEA & APAC regions	Applicable to clients in Americas	Location
Argentina	THE BRANCH OF CITIBANK, NA, IN THE REPUBLIC OF ARGENTINA	HSBC BANK ARGENTINA SA	<b>BUENOS AIRES</b>
Bahrain	HSBC BANK MIDDLE EAST LTD	STANDARD CHARTERED BANK	BAHRAIN
Bangladesh	HONG KONG AND SHANGHAI BANKING CORP LIMITED*	STANDARD CHARTERED BANK	DHAKA
Botswana	STANDARD CHARTERED BANK BOTSWANA LTD	STANBIC BANK BOTSWANA LIMITED	GABORONE
Bulgaria	UNICREDIT BULBANK A.D.	RAIFFEISEN BANK INTERNATIONAL AG	SOFIA
Canada	RBC INVESTOR SERVICES TRUST	Via United Bulgarian Bank AD, Sofia  CIBC MELLON TRUST COMPANY	TORONTO
Canada	CIBC MELLON GLOBAL TRUST COMPANY	CIBC MELLON TRUST COMPANY	TORONTO
China	HSBC BANK (CHINA) COMPANY LIMITED	STANDARD CHARTERED BANK (CHINA) LTD	SHANGHAI
Croatia	UNICREDIT BANK AUSTRIA AG VIENNA	RAIFFEISEN BANK INTERNATIONAL AG via Raiffeisenbank d.d., Zagreb	VIENNA
Czech Republic	RAIFFEISEN BANK INTERNATIONAL AG	UNICREDIT BANK CZECH REPUBLIC A.S., PRAGUE	VIENNA
Denmark	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'S IN DENMARK	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'S IN DENMARK	COPENHAGEN
Egypt	HSBC BANK EGYPT S.A.E*	HSBC BANK EGYPT S.A.E*	CAIRO
Estonia	AS SEB PANK	SWEDBANK AS	TALLINN
Finland	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'S IN FINLAND	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'S IN FINLAND	HELSINKI
France	ALLFUNDS BANK S.A.U	N/A	PARIS
Ghana	STANDARD CHARTERED BANK GHANA LTD*	STANBIC BANK GHANA LIMITED	ACCRA
Iceland	CLEARSTREAM BANKING SA	CLEARSTREAM BANKING SA	LUXEMBOURG
Indonesia	HONG KONG AND SHANGHAI BANKING CORP LIMITED, JAKARTA	DEUTSCHE BANK AG, JAKARTA BRANCH	JAKARTA
Israel	CITIBANK N.A. ISRAEL	BANK LEUMI LE-ISRAEL BM	TEL AVIV
	HONG KONG AND SHANGHAI BANKING CORP LIMITED, TOKYO	MIZUHO BANK LIMITED	TOKYO
Japan Konya	STANDARD CHARTERED BANK PLC*	STANBIC BANK LIMITED	NAIROBI
Kenya		STANDARD CHARTERED KOREA LIMITED	
South Korea	HONG KONG AND SHANGHAI BANKING CORP LIMITED, SEOUL		SEOUL
Kuwait	HSBC BANK MIDDLE EAST LTD	CITIBANK NA KUWAIT BRANCH	KUWAIT CITY
Latvia	AS SEB BANKA	SWEDBANK AS	RIGA
Lithuania 	AB SEB BANKAS	SWEDBANK AB	VILNIUS
Malaysia	HSBC BANK MALAYSIA BERHAD, KUALA LUMPUR	DEUTSCHE BANK (Malaysia) BERHAD	KUALA LUMPUR
Malta 	CLEARSTREAM BANKING SA	CLEARSTREAM BANKING SA	LUXEMBOURG
Mauritius	HONG KONG AND SHANGHAI BANKING CORP LIMITED, PORT-LOUIS	STANDARD CHARTERED BANK (MAURITIUS) LIMITED	PORT-LOUIS
Mexico	BANCO NACIONAL DE MEXICO (CITIBANAMEX)	BANCO S3 CACEIS MEXICO S.A	MEXICO CITY
Morocco	CITIBANK MAGHREB S.A	Institución de Banca Múltiple BANQUE MAROCAINE POUR LE COMMERCE ET L'INDUSTRIE	CASABLANCA
Nigeria	STANBIC IBTC BANK*	STANDARD CHARTERED BANK PLC	LAGOS
Norway	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)' S BRANCH IN NORWAY	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)' S BRANCH IN NORWAY	OSLO
Oman	STANDARD CHARTERED BANK	STANDARD CHARTERED BANK	MUSCAT
Pakistan	CITIBANK N.A. KARACHI	DEUTSCHE BANK AG KARACHI BRANCH	KARACHI
		STANDARD CHARTERED BANK	
Philippines	HONG KONG AND SHANGHAI BANKING CORP LIMITED, MANILA	STANDARD CHARTERED BANK	MANILA
Philippines 	STANDARD CHARTERED BANK, PHILIPPINES BRANCH		MAKATI CITY
Qatar 	HSBC BANK MIDDLE EAST LTD	STANDARD CHARTERED BANK	DOHA
Romania	CITIBANK EUROPE PLC BUCHAREST BRANCH	UNICREDIT TIRIAC BANK S.A. BUCHAREST	BUCHAREST
Russia	PJSC ROSBANK*	AO UNICREDIT BANK MOSCOW	MOSCOW
Saudi Arabia	HSBC SAUDI ARABIA	HSBC SAUDI ARABIA	RIYADH
Serbia	UNICREDIT BANK AUSTRIA AG VIENNA	RAIFFEISEN BANK INTERNATIONAL AG Via Raiffeisen Banka a.d., Belgrad	VIENNA
Singapore	STANDARD CHARTERED BANK, (SINGAPORE) LIMITED	STANDARD CHARTERED BANK, (Singapore) Limited	SINGAPORE
Slovakia	RAIFFEISEN BANK INTERNATIONAL AG VIENNA	UNICREDIT BANK CZECH REPUBLIC AND SLOVAKIA, A.S	BRATISLAVA
Slovenia	UNICREDIT BANKA SLOVENIJA D.D. LJUBLJANA	UNICREDIT BANK SLOVENIJA D.D.	LJUBLJANA
South Africa	STANDARD BANK OF SOUTH AFRICA LIMITED	STANDARD CHARTERED BANK	IOHANNESBURG
	HONG KONG AND SHANGHAI BANKING CORP LIMITED, COLOMBO*	DEUTSCHE BANK AG COLOMBO BRANCH	COLOMBO
Sri Lanka  Sweden	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	SKANDINAVISKA ENSKILDA BANKEN AB (Publ)	STOCKHOLM
Tanzania	HSBC BANK (TAIWAN) LIMITED	STANDARD CHARTERED BANK (TAIWAN) LIMITED  STANDARD CHARTERED BANK TANZANIA LIMITED	TAIPEI
Tanzania	STANBIC BANK TANZANIA LIMITED		DAR ES SALAAM
Thailand 	HONG KONG AND SHANGHAI BANKING CORP LIMITED, BANGKOK	STANDARD CHARTERED BANK (THAI) PUBLIC COMPANY LIMITED	BANGKOK
Tunisia	UNION INTERNATIONALE DES BANQUES (SGSS)	UNION INTERNATIONALE DES BANQUES (SGSS)	TUNIS
Uganda 	STANDARD CHARTERED BANK UGANDA LIMITED	STANBIC BANK UGANDA LIMITED	KAMPALA
United Arab Emirates	HSBC BANK MIDDLE EAST LTD.	STANDARD CHARTERED BANK	DUBAI
Uruguay	BANCO ITAU URUGUAY S.A.	BANCO ITAU URUGUAY S.A.	MONTEVIDEO
Vietnam	HSBC BANK (VIETNAM) LTD	STANDARD CHARTERED BANK (VIETNAM) LIMITED	HO CHI MINH CITY
West African Economic and Monetary Union	STANDARD CHARTERED BANK CÔTE D'IVOIRE SA WAEMU includes Benin, Burkina Faso,	SOCIETE GENERALE DE BANQUE EN COTE D'IVOIRE	ABIDJAN

\*New accounts requests are suspended

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