

# List of sub-custodians and CSDs



**BNP PARIBAS**

SECURITIES SERVICES

The bank for a changing world

## Affiliated Sub-Custodians

Country	Affiliated sub-custodian	Location	Corporate Status	Central Security Depositories
<b>AUSTRALIA</b>	BNP PARIBAS AUSTRALIA BRANCH	SYDNEY	Branch	<ul style="list-style-type: none"> <li>• Australian Securities Exchange (ASX)</li> <li>• Austraclear</li> </ul>
<b>AUSTRIA</b>	BNP PARIBAS S.A. NIEDERLASSUNG DEUTSCHLAND	PARIS	Branch	<ul style="list-style-type: none"> <li>• OeKB CSD GmbH</li> </ul>
<b>BELGIUM</b>	BNP PARIBAS S.A	PARIS	Branch	<ul style="list-style-type: none"> <li>• Euroclear Belgium (EOC BE)</li> <li>• National Bank of Belgium (NBB)*</li> </ul>
<b>BRAZIL</b>	BANCO BNP PARIBAS BRASIL SA	SAO PAULO	Wholly owned Subsidiary	<ul style="list-style-type: none"> <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>
<b>CHILE</b>	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Wholly owned Subsidiary	<ul style="list-style-type: none"> <li>• Depósito Central de Valores S.A. (DCV)</li> </ul>

Country	Affiliated sub-custodian	Location	Corporate Status	Central Security Depositories
CHINA	BNP PARIBAS CHINA LTD	SHANGHAI	Wholly owned Subsidiary	<ul style="list-style-type: none"> <li>China Securities Depository and Clearing Corp Ltd <u>Shanghai</u> (CSDCC)</li> <li>China Securities Depository and Clearing Corp Ltd <u>Shenzhen</u> Branch (CSDCC)</li> <li>China Central Depository &amp; Clearing Co Ltd (CCDC)</li> <li>Shanghai Clearing House (SCH)</li> </ul>
	BNP PARIBAS S.A	HONG KONG	Branch	<ul style="list-style-type: none"> <li>Central Moneymarkets Unit (CMU) (Government Bonds)</li> </ul>
COLOMBIA	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Wholly owned Subsidiary	<ul style="list-style-type: none"> <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 style="list-style-type: none"> <li>Central Depository and Central Registry of Securities (CDRS)</li> </ul>
FRANCE	BNP PARIBAS S.A	PARIS	Parent	<ul style="list-style-type: none"> <li>Euroclear France</li> </ul>
GERMANY	BNP PARIBAS S.A. NIEDERLASSUNG DEUTSCHLAND	FRANKFURT	Branch	<ul style="list-style-type: none"> <li>Clearstream Banking S.A (CBF)</li> </ul>
GREECE	BNP PARIBAS S.A, ATHENS BRANCH	ATHENS	Branch	<ul style="list-style-type: none"> <li>HELEX</li> <li>Bank of Greece System (BoGS)</li> </ul>
HONG KONG, SAR China	BNP PARIBAS S.A	HONG KONG	Branch	<ul style="list-style-type: none"> <li>Hong Kong Securities Clearing Company (HKSCC)</li> <li>Central Money markets Unit (CMU)</li> </ul>

Country	Affiliated sub-custodian	Location	Corporate Status	Central Security Depositories
<b>HUNGARY</b>	BNP PARIBAS S.A	PARIS	Parent	<ul style="list-style-type: none"> <li>• Keler LTD</li> </ul>
<b>INDIA</b>	BNP PARIBAS	MUMBAI	Branch	<ul style="list-style-type: none"> <li>• National Securities Depository Ltd (NSDL)</li> <li>• The Reserve Bank of India (RBI)</li> <li>• Central Depository Services (India) Limited (CDSL)</li> </ul>
<b>IRELAND</b>	BNP PARIBAS	MULTIPLE	Branches	<ul style="list-style-type: none"> <li>• Euroclear Bank S.A</li> </ul>
<b>ITALY</b>	BNP PARIBAS S.A, SUCCURSALE ITALIA	MILAN	Branch	<ul style="list-style-type: none"> <li>• Euronext Securities Milan (Monte Titoli)</li> </ul>
<b>NETHERLANDS</b>	BNP PARIBAS S.A	PARIS	Branch	<ul style="list-style-type: none"> <li>• Euroclear Netherlands (Necigef)</li> </ul>
<b>NEW ZEALAND</b>	BNP PARIBAS, AUSTRALIA BRANCH	SYDNEY	Branch	<ul style="list-style-type: none"> <li>• New Zealand Central Securities Depository Limited (NZDCDC)</li> <li>• New Zealand Clearing and Depository Corporation (NZCDC)</li> </ul>
<b>PERU</b>	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Wholly owned Subsidiary	<ul style="list-style-type: none"> <li>• CAVALI ICLV S.A.I.C.L.V (CAVALI)</li> </ul>
<b>POLAND</b>	BNP PARIBAS SA, BRANCH IN POLAND	WARSAW	Branch	<ul style="list-style-type: none"> <li>• Central Securities Depository of Poland (KDPW)</li> <li>• Centrala NBP (for solely T-bills)</li> </ul>

Country	Affiliated sub-custodian	Location	Corporate Status	Central Security Depositories
<b>PORTUGAL</b>	BNP PARIBAS S.A	PARIS	Branch	<ul style="list-style-type: none"> <li>Euronext Securities Porto (Interbolsa)</li> </ul>
<b>SINGAPORE</b>	BNP PARIBAS S.A	SINGAPORE	Branch	<ul style="list-style-type: none"> <li>Central Depository Pte (CDP)</li> <li>The Monetary Authority of Singapore</li> </ul>
<b>SPAIN</b>	BNP PARIBAS S.A SUCURSAL EN ESPAÑA	MADRID	Branch	<ul style="list-style-type: none"> <li>Ibearclear</li> </ul>
<b>SWITZERLAND</b>	BNP PARIBAS, PARIS, ZURICH BRANCH	ZURICH	Branch	<ul style="list-style-type: none"> <li>SIX SIS</li> </ul>
<b>TURKEY</b>	TURK EKONOMI BANKASI A.S	ISTANBUL	Partially owned subsidiary	<ul style="list-style-type: none"> <li>Merkezi Kayit Kurulusu A.S.</li> <li>Central Bank of the Republic of Turkey</li> </ul>
<b>UNITED KINGDOM</b>	BNP PARIBAS LONDON BRANCH	LONDON	Branch	<ul style="list-style-type: none"> <li>Euroclear UK &amp; International Ltd</li> </ul>
<b>USA</b>	BNP PARIBAS NEW YORK BRANCH	NEW YORK	Branch	<ul style="list-style-type: none"> <li>The Depository Trust Company (DTC)</li> <li>Federal Reserve (FED)</li> </ul>

## 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
<b>ARGENTINA</b>	CITIBANK N.A, BUENOS AIRES BRANCH	HSBC BANK ARGENTINA SA	BUENOS AIRES
<b>BAHRAIN</b>	HSBC BANK MIDDLE EAST LTD	STANDARD CHARTERED BANK	BAHRAIN
<b>BANGLADESH</b>	HONG KONG AND SHANGHAI BANKING CORP LIMITED*	STANDARD CHARTERED BANK	DHAKA
<b>BOTSWANA</b>	STANDARD CHARTERED BANK BOTSWANA LTD	STANBIC BANK BOTSWANA LIMITED	GABORONE
<b>BULGARIA</b>	UNICREDIT BULBANK A.D.	RAIFFEISEN BANK INTERNATIONAL AG	SOFIA

Country	Applicable to clients in WEMEA & APAC regions	Applicable to clients in Americas	Location
<b>CANADA</b>	RBC INVESTOR SERVICES TRUST	CIBC MELLON TRUST COMPANY	TORONTO
	CIBC MELLON GLOBAL TRUST COMPANY		TORONTO
<b>CHINA</b>	HSBC BANK (CHINA) COMPANY LIMITED	STANDARD CHARTERED BANK (CHINA) LTD	SHANGHAI
<b>COSTA RICA</b>	BANCO NACIONAL DE COSTA RICA	BANCO NACIONAL DE COSTA RICA	SAN JOSÉ
<b>CROATIA</b>	UNICREDIT BANK AUSTRIA AG VIENNA	RAIFFEISEN BANK INTERNATIONAL AG	VIENNA
<b>CZECH REPUBLIC</b>	RAIFFEISEN BANK INTERNATIONAL AG	UNICREDIT BANK CZECH REPUBLIC A.S., PRAGUE	VIENNA
<b>DENMARK</b>	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'s IN DENMARK	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'s IN DENMARK	COPENHAGEN
<b>EGYPT</b>	HSBC BANK EGYPT S.A.E	HSBC BANK EGYPT S.A.E	CAIRO
<b>ESTONIA</b>	AS SEB PANK	SWEDBANK AS	TALLINN
<b>FINLAND</b>	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'S IN FINLAND	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)'S IN FINLAND	HELSINKI
<b>FRANCE</b>	ALLFUNDS BANK S.A.U	N/A	PARIS
<b>GHANA</b>	STANDARD CHARTERED BANK GHANA LTD*	STANBIC BANK GHANA LIMITED	ACCRA
<b>ICELAND</b>	CLEARSTREAM BANKING SA	CLEARSTREAM BANKING SA	LUXEMBOURG
<b>INDONESIA</b>	HONG KONG AND SHANGHAI BANKING CORP LIMITED, JAKARTA	DEUTSCHE BANK AG, JAKARTA BRANCH	JAKARTA

Country	Applicable to clients in WEMEA & APAC regions	Applicable to clients in Americas	Location
<b>ISRAEL</b>	CITIBANK N.A. ISRAEL	BANK LEUMI LE-ISRAEL BM	TEL AVIV
<b>JAPAN</b>	HONG KONG AND SHANGHAI BANKING CORP LIMITED, TOKYO	MIZUHO BANK LIMITED	TOKYO
<b>KENYA</b>	STANDARD CHARTERED BANK PLC	STANBIC BANK LIMITED	NAIROBI
<b>KOREA, REPUBLIC OF</b>	HONG KONG AND SHANGHAI BANKING CORP LIMITED, SEOUL	STANDARD CHARTERED KOREA LIMITED	SEOUL
<b>KUWAIT</b>	HSBC BANK MIDDLE EAST LTD	CITIBANK NA KUWAIT BRANCH	KUWAIT CITY
<b>LATVIA</b>	AS SEB BANKA	SWEDBANK AS	RIGA
<b>LITHUANIA</b>	AB SEB BANKAS	SWEDBANK AB	VILNIUS
<b>MALAYSIA</b>	HSBC BANK MALAYSIA BERHAD, KUALA LUMPUR	DEUTSCHE BANK (Malaysia) BERHAD	KUALA LUMPUR
<b>MALTA</b>	CLEARSTREAM BANKING SA	CLEARSTREAM BANKING SA	LUXEMBOURG
<b>MAURITIUS</b>	HONG KONG AND SHANGHAI BANKING CORP LIMITED, PORT-LOUIS	STANDARD CHARTERED BANK (MAURITIUS) LIMITED	PORT-LOUIS
<b>MEXICO</b>	BANCO NACIONAL DE MEXICO (CITIBANAMEX)	HSBC MEXICO S.A.	MEXICO CITY
<b>MOROCCO</b>	CITIBANK MAGHREB S.A	BANQUE MAROCAINE POUR LE COMMERCE ET L'INDUSTRIE	CASABLANCA
<b>NIGERIA</b>	STANBIC IBTC BANK	STANDARD CHARTERED BANK PLC	LAGOS
<b>NORWAY</b>	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)' S BRANCH IN NORWAY	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)' S BRANCH IN NORWAY	OSLO



Country	Applicable to clients in WEMEA & APAC regions	Applicable to clients in Americas	Location
<b>OMAN</b>	HSBC BANK OMAN SAOG	STANDARD CHARTERED BANK	MUSCAT
<b>PAKISTAN</b>	CITIBANK N.A. KARACHI	DEUTSCHE BANK AG KARACHI BRANCH	KARACHI
<b>PHILIPPINES</b>	HONG KONG AND SHANGHAI BANKING CORP LIMITED, MANILA	STANDARD CHARTERED BANK	MANILA
	STANDARD CHARTERED BANK, PHILIPPINES BRANCH		MAKATI CITY
<b>QATAR</b>	HSBC BANK MIDDLE EAST LTD	STANDARD CHARTERED BANK	DOHA
<b>ROMANIA</b>	CITIBANK EUROPE PLC BUCHAREST BRANCH	UNICREDIT TIRIAC BANK S.A. BUCHAREST	BUCHAREST
<b>RUSSIA</b>	PJSC ROSBANK	AO UNICREDIT BANK MOSCOW	MOSCOW
<b>SAUDI ARABIA</b>	HSBC SAUDI ARABIA	HSBC SAUDI ARABIA	RIYADH
<b>SERBIA</b>	UNICREDIT BANK AUSTRIA AG VIENNA	RAIFFEISEN BANK INTERNATIONAL AG Via Raiffeisen Banka a.d., Belgrad	VIENNA
<b>SINGAPORE</b>	STANDARD CHARTERED BANK, (SINGAPORE) LIMITED	STANDARD CHARTERED BANK, (Singapore) Limited	SINGAPORE
<b>SLOVAK REPUBLIC</b>	RAIFFEISEN BANK INTERNATIONAL AG VIENNA	UNICREDIT BANK CZECH REPUBLIC AND SLOVAKIA, A.S	BRATISLAVA
<b>SLOVENIA</b>	UNICREDIT BANKA SLOVENIJA D.D. LJUBLJANA	UNICREDIT BANK SLOVENIJA D.D.	LJUBLJANA
<b>SOUTH AFRICA</b>	STANDARD BANK OF SOUTH AFRICA LIMITED	STANDARD CHARTERED BANK	JOHANNESBURG
<b>SRI LANKA</b>	HONG KONG AND SHANGHAI BANKING CORP LIMITED, COLOMBO*	DEUTSCHE BANK AG COLOMBO BRANCH	COLOMBO

Country	Applicable to clients in WEMEA & APAC regions	Applicable to clients in Americas	Location
<b>SWEDEN</b>	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	SKANDINAVISKA ENSKILDA BANKEN AB (Publ)	STOCKHOLM
<b>TAIWAN, ROC</b>	HSBC BANK (TAIWAN) LIMITED	STANDARD CHARTERED BANK (TAIWAN) LIMITED	TAIPEI
<b>TANZANIA</b>	STANBIC BANK TANZANIA LIMITED	STANDARD CHARTERED BANK TANZANIA LIMITED	DAR ES SALAAM
<b>THAILAND</b>	HONG KONG AND SHANGHAI BANKING CORP LIMITED, BANGKOK	STANDARD CHARTERED BANK (THAI) PUBLIC COMPANY LIMITED	BANGKOK
<b>TUNISIA</b>	UNION INTERNATIONALE DES BANQUES (SGSS)	UNION INTERNATIONALE DES BANQUES (SGSS)	TUNIS
<b>UGANDA</b>	STANDARD CHARTERED BANK UGANDA LIMITED	STANBIC BANK UGANDA LIMITED	KAMPALA
<b>UAE</b>	HSBC BANK MIDDLE EAST LTD.	STANDARD CHARTERED BANK	DUBAI
<b>URUGUAY</b>	BANCO ITAU URUGUAY S.A.	BANCO ITAU URUGUAY S.A.	MONTEVIDEO
<b>VIETNAM</b>	HSBC BANK (VIETNAM) LTD	STANDARD CHARTERED BANK (VIETNAM) LIMITED	HO CHI MINH CITY
<b>WAEMU</b>	STANDARD CHARTERED BANK CÔTE D'IVOIRE SA <i>WAEMU includes Benin, Burkina Faso, Guinea Bissau, Ivory Coast, Mali, Niger, Senegal, Togo</i>	SOCIETE GENERALE DE BANQUE EN COTE D'IVOIRE	ABIDJAN

*\*New accounts requests are suspended*

## DISCLAIMER

*The information contained within this document ('information') is believed to be reliable but BNP Paribas does not warrant its completeness or accuracy. Opinions and estimates contained herein constitute BNP Paribas' judgment and are subject to change without notice. BNP Paribas and its subsidiaries shall not be liable for any errors, omissions or opinions contained within this document. This material is not intended as an offer or solicitation for the purchase or sale of any financial instrument. For the avoidance of doubt, any information contained within this document will not form an agreement between parties. Additional information is available on request.*

*BNP Paribas is a significant credit institution that is authorised to perform banking activities and investment services under the law applicable in France and is subject to prudential supervision on a consolidated basis by the European Central Bank, in cooperation with the Autorité de contrôle prudentiel et de résolution. As a public listed company and as an investment service provider, BNP Paribas is also in France under the supervision of the Autorité des marchés financiers. Its registered office address is 16 boulevard des Italiens, 75009 Paris, France, and its website is <https://group.bnpparibas>.*

*In the UK, BNP Paribas is deemed authorised by the Prudential Regulation Authority and with deemed variation of permission. Subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details of the Temporary Permissions Regime, which allows EEA-based firms to operate in the UK for a limited period while seeking full authorisation, are available on the Financial Conduct Authority's website. BNP Paribas London Branch is registered in the UK under number FC13447. UK establishment number: BR000170. UK establishment office address: 10 Harewood Avenue, London NW1 6AA.*

*Services described in this document, if offered in the U.S., are offered through BNP Paribas acting through its New York Branch (which is duly authorised and licensed by the State of New York Department of Financial Services) or BNP Paribas Financial Services LLC, a limited liability company organised under the laws of the State of Delaware; if a securities product, through BNP Paribas Securities Corp., which is a broker-dealer registered with the Securities and Exchange Commission and a member of SIPC and the Financial Industry Regulatory Authority; or if a futures product through BNP Paribas Securities Corp., a Futures Commission Merchant registered with the Commodities Futures Trading Commission and a member of the National Futures Association.*

*In accordance with the General Data Protection Regulation (GDPR), European Regulation no. 2016-679, depending on the nature of the processing of the personal data concerned, you have a right of access, rectification and erasure of your personal data together with the right to restrict or object to the processing of such data. For more information on GDPR, details regarding processing purposes, and data retention principles, as well as your rights in relation to the processing of your personal data by BNP Paribas SA, in the context of Securities Services activities, please refer to our data protection notice: <https://securities.cib.bnpparibas/data-protection-notice>.*