List of sub-custodians and CSDs



SECURITIES SERVICES

The bank for a changing world

26/04/23-

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	 Brasil Bolsa Balcão S.A (B3) Center for the Custody an Financial Settlement of Securities (CETIP) Sistema Especial de Liquidação e de Custódia (SELIC)
CHILE	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Wholly owned Subsidiary	 Depósito Central de Valores S.A. (DCV)

Country	Affiliated sub-custodian	Location	Corporate Status	Central Security Depositories	
CHINA	BNP PARIBAS CHINA LTD	SHANGHAI	Wholly owned Subsidiary	 China Securities Depository and Clearing Corp Ltd <u>Shanghai</u> (CSDCC) China Securities Depository and Clearing Corp Ltd <u>Shenzhen</u> Branch (CSDCC) China Central Depository & Clearing Co Ltd (CCDC) Shanghai Clearing House (SCH) 	
	BNP PARIBAS S.A			Central Moneymarkets Unit (CMU) (Government Bonds)	
COLOMBIA	BNP PARIBAS SECURITIES SERVICES SOCIEDAD FIDUCIARIA	BOGOTA	Wholly owned Subsidiary	 Deposito Centralizado De Valores (Deceval) Deposito Centralizado de Valores (DCV) 	
CYPRUS	BNP PARIBAS S.A, ATHENS BRANCH	ATHENS	Branch	 Central Depository and Central Registry of Securities (CDRS) 	
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	HELEXBank of Greece System (BoGS)	
HONG KONG, SAR China	BNP PARIBAS S.A	HONG KONG	Branch	 Hong Kong Securities Clearing Company (HKSCC) Central Money markets Unit (CMU) 	

Country	Affiliated sub-custodian	Location	Corporate Status	Central Security Depositories	
HUNGARY	BNP PARIBAS S.A	PARIS	Parent	Keler LTD	
INDIA	BNP PARIBAS	MUMBAI	Branch	 National Securities Depository Ltd (NSDL) The Reserve Bank of India (RBI) Central Depository Services (India) Limited (CDSL) 	
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	 New Zealand Central Securities Depository Limited (NZDCDC) New Zealand Clearing and Depository Corporation (NZCDC) 	
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) 	

Country	Affiliated sub-custodian	Location	Corporate Status	Central Security Depositories	
PORTUGAL	BNP PARIBAS S.A	PARIS	Branch	Euronext Securities Porto (Interbolsa)	
SINGAPORE	BNP PARIBAS S.A	SINGAPORE	Branch	 Central Depository Pte (CDP) The Monetary Authority of Singapore 	
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	Merkezi Kayit Kurulusu A.S.Central Bank of the Republic of Turkey	
UNITED KINGDOM	BNP PARIBAS LONDON BRANCH	LONDON	Branch	Euroclear UK & International Ltd	
USA	BNP PARIBAS NEW YORK BRANCH	NEW YORK	Branch	 The Depository Trust Company (DTC) Federal Reserve (FED) 	

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	CITIBANK N.A, BUENOS AIRES BRANCH	HSBC BANK ARGENTINA SA	BUENOS AIRES
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

Country	Applicable to clients in WEMEA & APAC regions	Applicable to clients in Americas	Location
CANADA	RBC INVESTOR SERVICES TRUST		TORONTO
	CIBC MELLON GLOBAL TRUST COMPANY	CIBC MELLON TRUST COMPANY	TORONTO
CHINA	HSBC BANK (CHINA) COMPANY LIMITED	STANDARD CHARTERED BANK (CHINA) LTD	SHANGHAI
COSTA RICA	BANCO NACIONAL DE COSTA RICA	BANCO NACIONAL DE COSTA RICA	SAN JOSÉ
CROATIA	UNICREDIT BANK AUSTRIA AG VIENNA	RAIFFEISEN BANK INTERNATIONAL AG	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

Country	Applicable to clients in WEMEA & APAC regions	Applicable to clients in Americas	Location
ISRAEL	CITIBANK N.A. ISRAEL	BANK LEUMI LE-ISRAEL BM	TEL AVIV
JAPAN	HONG KONG AND SHANGHAI BANKING CORP LIMITED, TOKYO	MIZUHO BANK LIMITED	токуо
KENYA	STANDARD CHARTERED BANK PLC*	STANBIC BANK LIMITED	NAIROBI
KOREA, REPUBLIC OF	HONG KONG AND SHANGHAI BANKING CORP LIMITED, SEOUL	STANDARD CHARTERED KOREA LIMITED	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)	HSBC MEXICO S.A.	MEXICO CITY
MOROCCO	CITIBANK MAGHREB S.A	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

Country	Applicable to clients in WEMEA & APAC regions	Applicable to clients in Americas	Location
OMAN	HSBC BANK OMAN SAOG	STANDARD CHARTERED BANK	MUSCAT
PAKISTAN	CITIBANK N.A. KARACHI	DEUTSCHE BANK AG KARACHI BRANCH	KARACHI
PHILIPPINES	HONG KONG AND SHANGHAI BANKING CORP LIMITED, MANILA	STANDARD CHARTERED BANK	MANILA
	STANDARD CHARTERED BANK, PHILIPPINES BRANCH		ΜΑΚΑΤΙ 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
SLOVAK REPUBLIC	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	JOHANNESBURG
SRI LANKA	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
SWEDEN	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	SKANDINAVISKA ENSKILDA BANKEN AB (Publ)	STOCKHOLM
TAIWAN, ROC	HSBC BANK (TAIWAN) LIMITED	STANDARD CHARTERED BANK (TAIWAN) LIMITED	TAIPEI
TANZANIA	STANBIC BANK TANZANIA LIMITED	STANDARD CHARTERED 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
UAE	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
WAEMU	STANDARD CHARTERED BANK CÔTE D'IVOIRE SA WAEMU includes Benin, Burkina Faso, Guinea Bissau, Ivory Coast, Mali, Niger, Senegal, Togo	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 neither BNP Paribas nor any of its branches or affiliates (hereinafter collectively, "BNP Paribas") warrants its completeness or accuracy. Opinions and estimates contained herein constitute BNP Paribas' judgment and are subject to change without notice. BNP Paribas and its directors, officers and/or employees shall not be liable for any errors, omissions or opinions contained within this document, nor for any direct or consequential losses arising from any action taken in connection with or reliance on the information. This material is not intended as an offer or solicitation for the purchase or sale of any financial instrument or service, and is not intended for retail investors. The information does not constitute legal, financial, tax or professional advice, is general in nature and does not take into account your individual objectives, financial situation or needs. You should obtain your own independent professional advice before making any decision in relation to this information. For the avoidance of doubt, any information contained within this document will not form an agreement between parties. Additional information is available on request.

The contents hereof may not be reproduced (in whole or in part) without the prior written consent of BNP Paribas. The use of any trademarks and logos displayed herein is strictly prohibited unless written permission for such use is obtained from BNP Paribas and/or, where relevant, such third party, which may own the trademarks and logos. BNP Paribas is a 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 (ECB), in cooperation with the *Autorité de Contrôle Prudentiel et de Résolution* (ACPR). 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* (AMF). Its registered office address is 16 boulevard des Italiens, 75009 Paris, France, and its website is https://group.bnpparibas.

BNP Paribas is authorised and regulated by the European Central Bank (ECB) and the Autorité de Contrôle Prudentiel et de Résolution (ACPR). BNP Paribas is authorised by the Prudential Regulation Authority (PRA) and is subject to regulation by the Financial Conduct Authority (FCA) and limited regulation by the Prudential Regulation Authority (PRA). Details about the extent of our regulation by the Prudential Regulation Authority (PRA) are available from us on request. 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 (SEC) and a member of the Securities Investor Protection Corporation (SIPC) and the Financial Industry Regulatory Authority (FINRA); or if a futures product through BNP Paribas Securities Corp., a Futures Commission Merchant registered with the Commodities Futures Trading Commission (CFTC) and a member of the National Futures Association (NFA).

Services described in this document, if offered in Australia, are offered through BNP Paribas acting through its Australia Branch ABN 23 000 000 117 ("BNP Paribas") and/or BNP Paribas Fund Services Australasia Pty Ltd ABN 71 002 655 674 ("BPFSA"). BNP Paribas is licensed in Australia as a foreign authorised deposit-taking institution by the Australian Prudential Regulation Authority and delivers financial services to clients under its Australian Securities & Investments Commission Australian Financial Services License (AFSL), No. 238043. BPFSA is an Australian-incorporated company which is a wholly owned subsidiary of BNP Paribas and delivers financial services to clients under its AFSL No. 241080. The Information is directed at wholesale clients only and is not intended for retail clients (as both terms are defined by the Corporations Act 2001, sections 761G and 761GA).

Services described in this document, if offered in Hong Kong, are offered through BNP Paribas acting through its Hong Kong Branch, which is registered as a Licensed Bank under the Banking Ordinance and regulated by the Hong Kong Monetary Authority. It is also a Registered Institution regulated by the Securities and Futures Commission for the conduct of Regulated Activity Types 1, 4, 6 and 9 under the Securities and Futures Ordinance. Furthermore, where the content relates to regulated products/ activities, the Information is directed at "professional investors" as defined in the Securities and Futures Ordinance.

Services described in this document, if offered in Singapore, are offered through BNP Paribas acting through its Singapore Branch, which is licensed by the Monetary Authority of Singapore under the Banking Act 1970 as a qualifying full bank. It is also a clearing member and depository agent of The Central Depository (Pte) Limited (CDP), a trading member of Singapore Exchange Derivatives Trading Limited (SGX-DT), and a clearing member of Singapore Exchange Derivatives Clearing Limited (SGX-DC). Singapore dollar deposits of non-bank depositors placed with the Singapore branch are insured up to \$75k by the Singapore Deposit Insurance Corporation. Foreign currency deposits, dual currency investments, structured deposits and other investment products are not insured.

Services described in this document, if offered in New Zealand, are offered through BNP Paribas ("BNPP") acting through its New Zealand Branch, New Zealand Companies Office (NZCO) registration number 8461981 and/or BNP Paribas Fund Services Australasia Pty Ltd ("BPFSA") acting through its New Zealand Branch, NZCO registration number 1010736. BPFSA is an Australian-incorporated company which is a wholly owned subsidiary of BNPP. BPFSA is registered under the Financial Service Providers (Registration and Dispute Resolution) Act 2008. Neither BNPP nor BPFSA is licensed by a New Zealand regulator to provide financial services and BNPP's and BPFSA's registration on the New Zealand register of financial service providers does not mean that BNPP or BPFSA is subject to active regulation or oversight by a New Zealand regulator. NO BNP PARIBAS ENTITY IS A REGISTERED BANK IN NEW ZEALAND. The Information is intended for wholesale clients only, as such term is defined in the Financial Markets Conduct Act 2013.

Services described in this document, if offered in the People's Republic of China ("PRC", which for these purpose excludes the Hong Kong or Macau Special Administrative Regions or Taiwan), are offered through BNP Paribas China Limited ("BNPP China"), a subsidiary of BNP Paribas. BNPP China is a commercial bank regulated by the China Banking and Insurance Regulatory Commission. This document does not constitute an offer to sell or the solicitation of an offer to buy any financial products in the PRC to any person to whom it is unlawful to make the offer or solicitation in the PRC.BNPP China does not represent that this document may be lawfully distributed, or that any financial products mentioned herein may be lawfully offered, in compliance with any applicable registration or other requirements in the PRC, or pursuant to an exemption available thereunder, or assume any responsibility for facilitating any such distribution or offering. In particular, no action has been taken by BNPP China which would permit a public offering of any financial product or distribution of this document in the PRC. Accordingly, no financial product mentioned herein may be offered or sold, directly or indirectly, and neither this document nor any advertisement or other offering material may be distributed or published in the PRC, except under circumstances that will result in compliance with any applicable laws and regulations.

Services described in this document, if offered in India, are offered through BNP Paribas acting through its branches in India, which is registered as a Scheduled Commercial Bank and is regulated by Reserve Bank of India. It is also a registered custodian under the SEBI (Custodian of Securities) Regulations, 1996 and is regulated by the Securities and Exchange Board of India.

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 the General Data Protection Regulation (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://cib.bnpparibas/data-protection-notice/.