

# BROWN BROTHERS HARRIMAN (LUXEMBOURG) S.C.A.

## AB GCNL

<b><u>Country Where Assets Held</u></b>	<b><u>Subcustodian</u></b>
<b>Argentina</b>	CITIBANK, N.A. BUENOS AIRES BRANCH
<b>Australia</b>	HSBC BANK AUSTRALIA LIMITED FOR THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC)
<b>Austria</b>	UNICREDIT BANK AUSTRIA AG
<b>Belgium</b>	BNP PARIBAS SECURITIES SERVICES
<b>Brazil *</b>	CITIBANK, N.A. - SAO PAULO
<b>Canada</b>	RBC INVESTOR SERVICES TRUST FOR ROYAL BANK OF CANADA (RBC)
<b>Chile *</b>	BANCO DE CHILE FOR CITIBANK, N.A.
<b>China *</b>	STANDARD CHARTERED BANK (CHINA) LIMITED FOR STANDARD CHARTERED BANK
<b>Colombia *</b>	CITITRUST COLOMBIA S.A., SOCIEDAD FIDUCIARIA FOR CITIBANK, N.A.
<b>Croatia *</b>	ZAGREBACKA BANKA D.D. FOR UNICREDIT BANK AUSTRIA AG
<b>Cyprus</b>	BNP PARIBAS SECURITIES SERVICES
<b>Czech Republic</b>	CITIBANK EUROPE PLC, ORGANIZACNI SLOZKA FOR CITIBANK, N.A.

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Denmark	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL), DANMARK BRANCH
Egypt *	CITIBANK, N.A.- CAIRO BRANCH
Finland	NORDEA BANK FINLAND PLC FOR NORDEA BANK FINLAND PLC AND NORDEA BANK AB (PUBL)
France	CACEIS BANK FRANCE
Germany	DEUTSCHE BANK AG - FRANKFURT
Ghana *	STANDARD CHARTERED BANK GHANA LIMITED FOR STANDARD CHARTERED BANK
Greece	HSBC BANK PLC - ATHENS BRANCH FOR THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC)
Hong Kong	THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC)
Hungary	CITIBANK EUROPE PLC, HUNGARIAN BRANCH OFFICE FOR CITIBANK, N.A.
Iceland *	LANDSBANKINN HF.
India *	CITIBANK, N.A.- MUMBAI BRANCH
Indonesia	CITIBANK, N.A.- JAKARTA BRANCH

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Ireland	CITIBANK, N.A.- LONDON BRANCH
Israel	BANK HAPOALIM BM
Italy	SOCIETE GENERALE SECURITIES SERVICES S.P.A. (SGSS S.P.A.)
Japan	THE BANK OF TOKYO-MITSUBISHI UFJ LTD.
Kenya *	STANDARD CHARTERED BANK KENYA LIMITED FOR STANDARD CHARTERED BANK
Kuwait *	HSBC BANK MIDDLE EAST LIMITED - KUWAIT BRANCH FOR THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC)
Luxembourg	KBL EUROPEAN PRIVATE BANKERS S.A.
Malaysia *	HSBC BANK MALAYSIA BERHAD (HBMB) FOR THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC)
Mauritius *	THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC) - MAURITIUS BRANCH
Mexico	BANCO NACIONAL DE MEXICO, SA (BANAMEX) FOR CITIBANK, N.A.
Morocco	CITIBANK MAGHREB FOR CITIBANK, N.A.
Namibia *	STANDARD BANK NAMIBIA LTD. FOR STANDARD BANK OF SOUTH AFRICA LIMITED

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Netherlands	BNP PARIBAS SECURITIES SERVICES
Netherlands	DEUTSCHE BANK AG, AMSTERDAM BRANCH
New Zealand	THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC) - NEW ZEALAND BRANCH
Nigeria *	STANBIC IBTC BANK PLC FOR STANDARD BANK OF SOUTH AFRICA LIMITED
Norway	NORDEA BANK NORGE ASA FOR NORDEA BANK NORGE ASA AND NORDEA BANK AB (PUBL)
Oman *	HSBC BANK OMAN SAOG FOR THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC)
Pakistan *	STANDARD CHARTERED BANK (PAKISTAN) LIMITED FOR STANDARD CHARTERED BANK
Peru *	CITIBANK DEL PERU S.A. FOR CITIBANK, N.A.
Philippines *	THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC) - PHILIPPINE BRANCH
Poland	BANK HANDLOWY W WARSZAWIE SA (BHW) FOR CITIBANK NA
Portugal	BNP PARIBAS SECURITIES SERVICES
Qatar *	HSBC BANK MIDDLE EAST LTD - QATAR BRANCH FOR THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC)

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Romania	CITIBANK EUROPE PLC, DUBLIN - SUCURSALA ROMANIA FOR CITIBANK,N.A
Russia *	AO CITIBANK FOR CITIBANK, N.A.
Serbia *	UNICREDIT BANK SERBIA JSC FOR UNICREDIT BANK AUSTRIA AG
Singapore	THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC) - SINGAPORE BRANCH
Singapore	STANDARD CHARTERED BANK - SINGAPORE BRANCH
Slovakia	CITIBANK EUROPE PLC, POBOCKA ZAHRANICNEJ BANKY FOR CITIBANK N.A.
South Africa	STANDARD CHARTERED BANK, JOHANNESBURG BRANCH
South Korea *	THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED - KOREA BRANCH
Spain	BANCO BILBAO VIZCAYA ARGENTARIA SA
Sri Lanka *	THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC) - SRI LANKA BRANCH
Sweden	SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)
Switzerland	UBS SWITZERLAND AG

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<b>Taiwan *</b>	STANDARD CHARTERED BANK (TAIWAN) LTD FOR STANDARD CHARTERED BANK
<b>Thailand</b>	THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC) - THAILAND BRANCH
<b>Transnational (CLEARSTREAM)</b>	BROWN BROTHERS HARRIMAN & CO. (BBH&CO.)
<b>Transnational (EUROCLEAR)</b>	BROWN BROTHERS HARRIMAN & CO. (BBH&CO.)
<b>Turkey</b>	CITIBANK ANONIM SIRKETI FOR CITIBANK, N.A.
<b>Turkey</b>	DEUTSCHE BANK A.S. FOR DEUTSCHE BANK A.S. AND DEUTSCHE BANK AG
<b>United Arab Emirates *</b>	HSBC BANK MIDDLE EAST LIMITED FOR THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC)
<b>United Kingdom</b>	HSBC BANK PLC
<b>Uruguay</b>	BANCO ITAU URUGUAY S.A. FOR BANCO ITAU URUGUAY S.A. AND ITAU UNIBANCO S.A.
<b>Vietnam *</b>	HSBC BANK (VIETNAM) LTD. FOR THE HONGKONG AND SHANGHAI BANKING CORPORATION LIMITED (HSBC)

**BROWN BROTHERS HARRIMAN (LUXEMBOURG) S.C.A.**

**AB GCNL**

**Country Where Assets Held   Subcustodian**

**United States**

BROWN BROTHERS HARRIMAN & CO.

\* In these markets, cash held by clients is a deposit obligation of the subcustodian. For all other markets, cash held by clients is a deposit obligation of BBH & Co. or one of its affiliates.