

List of Subcustodians

Country	Global Custodian	Subcustodian
Australia	Bank of New York Mellon SA/NV, Brussels	National Australia Bank Ltd.
Austria	Clearstream Banking Lux.	Erste Group Bank AG
Belgium	Clearstream Banking Lux.	1) KBC Securities 2) BNP Paribas Securities Services
Canada	Bank of New York Mellon SA/NV, Brussels	CIBC Mellon Trust Company
Czech Republic	Clearstream Banking Lux.	Unicreditbank Czech Republik
Denmark	Clearstream Banking Lux.	Danske Bank, Copenhagen
Finland	Clearstream Banking Lux.	Nordea Bank Finland Plc
France	Clearstream Banking Lux.	BNP Paribas Securities Services, Paris
Germany		Clearstream Banking Frankfurt
Hungary	Clearstream Banking Lux.	Raiffeisen Bank International AG, Austria
Ireland	Clearstream Banking Lux.	Citibank N.A. London
Italy	Clearstream Banking Lux.	Intesa San Paolo
Japan	Bank of New York Mellon SA/NV, Brussels	Mizuho Bank Ltd.
Netherlands	Clearstream Banking Lux.	BNP Paribas Securities Services, Paris
New Zealand	Bank of New York Mellon SA/NV, Brussels	National Australia Bank New Zealand
Norway	Clearstream Banking Lux.	Danske Bank, Copenhagen
Poland	Clearstream Banking Lux.	Bank Handlowy S.A.
Portugal	Clearstream Banking Lux.	BNP Paribas Securities Services
Slovak Republic	Clearstream Banking Lux.	Československa Obchodní Banka A.S.
Slovenia	Clearstream Banking Lux.	Nova Ljubljanska Banka

Country	Global Custodian	Subcustodian
South Africa	Bank of New York Mellon SA/NV, Brussels	Standard Bank South Africa Limited
Spain	Clearstream Banking Lux.	Banco Bilbao Vizcaya Argentaria
Sweden	Clearstream Banking Lux.	Skandinaviska Enskilda Banken
Switzerland	Clearstream Banking Lux.	UBS AG
United Kingdom	Bank of New York Mellon SA/NV, Brussels	1) BNY Mellon London 2) Depository and Clearing Centre (DCC), Deutsche Bank AG, London Branch
USA	Clearstream Banking Lux.	Citibank N.A.

As of July 2019