

**SGSS SPA GLOBAL CUSTODY NETWORK**

**December 2019**

Country	Sub-custodians
ARGENTINA	CITIBANK NA UK Global Window
ARGENTINA (Bond)	Euroclear Bank SA/NV - Brussels
AUSTRALIA	CITIBANK PTY LTD - Melbourne
AUSTRIA	OEKB CSD GMBH
BELGIUM	Euroclear Bank SA/NV - Brussels
BRAZIL	Santander Securities Services (San Paolo)
CANADA (Bond)	ROYAL BANK OF CANADA - Toronto
CANADA	Euroclear Bank SA/NV - Brussels
CHILE	CITIBANK NA UK Global Window
CHINA Shanghai	HSBC Bank (China) Company Limited. - Shanghai
CHINA Shenzhen	HSBC Bank (China) Company Limited - Shenzhen
COLOMBIA	SOCIETE GENERALE SA - Paris
Croazia	CITIBANK NA UK Global Window
CZECH REP.	Komerční banka, a. s. - Praga-
DENMARK	NORDEA- Copenhagen
DENMARK (Bond)	Euroclear Bank SA/NV - Brussels
EGYPT	QNB AL ALHI- Cairo
ESTONIA	NORDEA – Helsinki
INTERNATIONAL BOND	Euroclear Bank SA/NV - Brussels
INTERNATIONAL BOND	Clearstream Banking -Lussemburgo
FINLAND (Bond)	NORDEA - Helsinki
FINLAND	Euroclear Bank SA/NV - Brussels
FRANCE	SOCIETE GENERALE SA - Paris
GERMANY	Clearstream Banking AG
GERMANY (Bond)	Euroclear Bank SA/NV - Brussels
GHANA	SOCIETE GENERALE SA - Paris
GREECE	BNP PARIBAS Securities Services, Athens
GREECE (Bond)	Euroclear Bank SA/NV - Brussels
HONG KONG	DEUTSCHE BANK Hong-Kong
HUNGARY	UniCredit Bank Hungary Zrt. -Budapest-
INDIA	SBI-SGSS Pvt Ltd - MUMBAI
INDONESIA	Standard Chartered Bank -- Jakarta --
IRELAND	HSBC Bank PLC UK
ISRAEL	BANK HAPOALIM B.M. - Tel-Aviv
ISRAEL (Bond)	Euroclear Bank SA/NV - Brussels
JAPAN	THE BANK OF TOKYO-MITSUBISHI UFJ LTD
KOREA (south)	HONG KONG & SHANGHAI BANKING CORP.Limited - Seoul
LUXEMBOURG (Fund)	SOCIETE GENERALE BANK & TRUST - Luxemburg
MALAYSIA	HSBC Bank Malaysia Berhad --Kuala Lumpur
MEXICO	Banco Santander Securities Services - Mexico
NETHERLANDS	Euroclear Bank SA/NV - Brussels
NEW-ZEALAND	CITIBANK NA UK Global Window
NIGERIA	SOCIETE GENERALE SA - Paris
NORWAY	NORDEA - Oslo
NORWAY (BOND)	Euroclear Bank - Brussels (Bond)
PERU	CITIBANK NA UK Global Window

<b>PHILIPPINES</b>	HSBC Philippines
<b>POLAND</b>	SOCIETE GENERALE - Warsaw
<b>PORTUGAL</b>	BNP Paribas Securities Services
	Euroclear Bank - Brussels (Bond)
<b>QATAR</b>	HSBC Bank Middle East Limited - Doha
<b>ROMANIA</b>	BANQUE ROUMAINE DE DEVELOPPEMENT - Bucharest
<b>RUSSIA</b>	ROSBANK - Moscow
<b>SINGAPORE</b>	HSBC Singapore
<b>SOUTH AFRICA</b>	SOCIETE GENERALE - Johannesburg
<b>SPAIN</b>	SOCIETE GENERALE - Madrid
<b>SWEDEN</b>	NORDEA - Stockholm
<b>SWITZERLAND</b>	SOCIETE GENERALE - Zürich
<b>SWITZERLAND</b>	SIX SIS AG -Zurich--
<b>TAIWAN</b>	HONG KONG & SHANGHAI BANKING CORP. Limited - Taipei
<b>THAILAND</b>	HSBC Thailand
<b>TURKEY</b>	TEB , Istanbul
<b>UN. ARAB EMIR.</b>	First Abu Dhabi Bank
<b>UNIT.KINGDOM</b>	HSBC Bank PLC UK
<b>UNITED STATES</b>	CITIBANK NA NY