Scotiabank Europe plc ("Scotiabank Europe") is a Systematic Internaliser ("SI") from 1 September 2018.

Scotiabank Europe is pleased to announce that it is an SI from 1 September 2018 for all Financial Instruments within the bonds asset class.

Scotiabank Europe's SI identifiers are:

• MIC: SBEX

• LEI: 5G6NVP4WADOI32VUUB17

The Bank of Nova Scotia, London branch ("Scotiabank London") is a Systematic Internaliser ("SI") from 7 January 2019.

Scotiabank London is pleased to announce that it is an SI from 7 January 2019 for all Financial Instruments within the interest rate derivatives asset class.

Scotiabank London's SI identifiers are:

• MIC: BNSX

• LEI: L3I9ZG2KFGXZ61BMYR72

For additional information on Scotiabank's SI rules and obligations, please see our Commercial Policy here.

If you have any questions relating to this communication, please speak to your Scotiabank Sales Representative.