

Primary Dealers List for the counterparty type definitions under the HRF

| Firm                              | Legal Entity Holding Dealership   | AT                         | BE | BG | CY | CZ | DE | DK | ES | FI | FR | GR | HU | IE | IT | LV | LT | NL | PL | PT | RO | SE | SI | SK | UK | EU as an Issuer | Q1 - JANUARY TOTAL Pdship per legal entity | Q4 - DECEMBER     | Q1 - January      | Q4 - DECEMBER | Changes   | Notes |
|-----------------------------------|---|----------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----------------|--|-------------------|-------------------|---------------|---|-------|
| ABN Amro                          | ABN Amro Bank N.V., Amsterdam   | ◆                          | ◆  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 2               | 2  | bank customer     | bank customer     | 0             |   |       |
| Alpha Bank                        | Alpha Bank S.A.   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Allianz Group                     | Allianz Bank Bulgaria AD  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Banca Transilvania                | Banca Transilvania  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Banco BPM Group                   | Banco BPM S.p.A.  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Banco Commercial Português        | Banco Commercial Português  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Banco Cooperativo Español S.A.    | Banco Cooperativo Español S.A.  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Banco Santander / Santander Group | Banco Santander S.A.  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 7               | 6  | bank inter dealer | bank inter dealer | 1             |   |       |
|                                   | Santander Bank Polska S.A.  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
|                                   | Banco Santander SA London Branch  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Bankinter                         | Bankinter S.A.  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
|                                   | BofA Securities Europe SA   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 11              | 11   | bank inter dealer | bank inter dealer | 0             |   |       |
| Bank of America                   | Merrill Lynch International   | ●                          | ●  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 11              | 11   | bank inter dealer | bank inter dealer | 0             |   |       |
|                                   | Bank of America Europe DAC  | ●                          | ●  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 11              | 11   | bank inter dealer | bank inter dealer | 0             |   |       |
|                                   | BofA Securities, Inc.   | ●                          | ●  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 10              | 10   | bank inter dealer | bank inter dealer | 0             |   |       |
| Barclays                          | Barclays Bank Ireland PLC, Dublin   | ++◆                        | ◆◆ |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 15              | 14   | bank inter dealer | bank inter dealer | 1             | Slovakian DMO's website has not been updated. The change reflects comment received from member. |       |
|                                   | Barclays Bank PLC   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 3               | 3  | bank inter dealer | bank inter dealer | 0             |   |       |
| Bayerische Landesbank             | Bayerische Landesbank   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| BAWAG P.S.K.                      | BAWAG P.S.K. für Arbeit und Wirtschaft und Österreichische Postsparkasse AG | x                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| BBVA                              | BBVA Banca Agbar Agbar S.A.   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| BKSK Bank                         | BKSK BANK AG, Banca podružnica  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| BNP Paribas                       | BNP Paribas S.A., Paris   | ++◆                        | ◆◆ |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 15              | 15   | bank inter dealer | bank inter dealer | 0             |   |       |
|                                   | BNP Paribas Fortis S.A., Brussels   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
|                                   | BNP Paribas (London Branch)   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| BMO                               | Bank of Montreal (London Branch)  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank inter dealer | bank inter dealer | 0             |   |       |
| BRED Banque Populaire             | BRED Banque Populaire   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 3               | 3  | bank inter dealer | bank inter dealer | 0             |   |       |
| Caixa Geral de Depósitos          | Caixa Banco de Investimento S.A.  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| CaixaBank                         | CaixaBank S.A.  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 3               | 3  | bank inter dealer | bank inter dealer | 0             |   |       |
| Carlsberg Ireland                 | Carlsberg Ireland Ltd   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| CCB Group                         | Central Cooperative Bank AD   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Cecabank                          | Cecabank S.A.   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 2               | 2  | bank customer     | bank customer     | 0             |   |       |
| CEC bank                          | CEC Bank S.A.   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| CIB Bank Zrt.                     | CIB Bank Zrt.   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Citadel                           | Citadel Securities GCS (Ireland) Limited, Dublin                            |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Citadele Banka                    | AS Citadele Banka   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 2               | 2  | bank customer     | bank customer     | 0             |   |       |
| Citigroup                         | Citigroup Global Markets Ltd.   | ●                          | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | 15              | 15   | bank inter dealer | bank inter dealer | 0             |   |       |
|                                   | Citibank Europe plc (Dublin)  | ●                          | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | 16              | 16   | bank inter dealer | bank inter dealer | 0             |   |       |
|                                   | Citibank Europe Magyarországi Fióktelepe                                    |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
|                                   | Citigroup Global Markets Europe A.G., Frankfurt                             | ●                          | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | 15              | 15   | bank inter dealer | bank inter dealer | 0             |   |       |
|                                   | Credit Agricole   | Credit Agricole CIB, Paris |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Danske Bank                       | Danske Bank A/S   |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 2               | 2  | bank customer     | bank customer     | 0             |   |       |
| Davy                              | Davy  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1               | 1  | bank customer     | bank customer     | 0             |   |       |
| Deutsche Bank                     | Deutsche Bank A.G., Frankfurt   | ++◆                        | ◆◆ | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | ●  | 17              | 17   | bank inter dealer | bank inter dealer | 0             |   |       |
|                                   | Deutsche Bank A.G. (  |                            |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                 |  |                   |                   |               |   |       |