

HAIRCUTS DEUDA EXTERNA ENERO 2020

| NOMBRE_BBRG | MARKET_ISSUE | calcTypDes | denominacion | mtyTyp | fecha_emision | fecha_vencimiento | 1 | 2 | 3 | 4 | 5 |
|--------------|--------------|-------------------|--------------|-------------|---------------|-------------------|--------|--------|--------|---------|---------|
| XS1385239006 | GLOBAL | STREET CONVENTION | EUR | AT MATURITY | 24/02/1997 | 22/03/2026 | 3,000% | 3,000% | 3,000% | 3,021% | 3,321% |
| XS0833886095 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 28/01/2003 | 21/03/2023 | 3,000% | 3,000% | 3,000% | 3,057% | 3,446% |
| XS0502258444 | GLOBAL | STREET CONVENTION | COP | AT MATURITY | 14/04/2010 | 14/04/2021 | 3,000% | 3,000% | 3,000% | 3,000% | 3,000% |
| XS0306322065 | GLOBAL | STREET CONVENTION | COP | AT MATURITY | 28/06/2007 | 28/06/2027 | 3,000% | 3,000% | 3,000% | 3,000% | 3,000% |
| USP3772NHK11 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 28/01/2003 | 15/03/2023 | 3,000% | 3,000% | 3,000% | 3,180% | 3,571% |
| US195325DQ52 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 28/01/2019 | 15/05/2049 | 3,000% | 4,033% | 4,534% | 16,000% | 16,000% |
| US195325DP79 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 12/10/2018 | 15/03/2029 | 3,000% | 3,000% | 3,000% | 3,124% | 3,520% |
| US195325DL65 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 25/01/2017 | 25/04/2027 | 3,000% | 3,000% | 3,000% | 3,139% | 3,541% |
| US195325CX13 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 28/09/2015 | 28/01/2026 | 3,000% | 3,000% | 3,000% | 3,146% | 3,542% |
| US195325CU73 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 28/01/2015 | 15/06/2045 | 3,000% | 3,000% | 3,001% | 3,424% | 3,891% |
| US195325BR53 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 28/01/2003 | 26/02/2044 | 3,000% | 3,000% | 3,000% | 3,357% | 3,808% |
| US195325BQ70 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 28/01/2003 | 26/02/2024 | 3,000% | 3,000% | 3,000% | 3,205% | 3,599% |
| US195325BN40 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 7/12/2011 | 12/07/2021 | 3,000% | 3,000% | 3,085% | 3,454% | 3,670% |
| US195325BM66 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 20/10/2009 | 18/01/2041 | 3,000% | 3,000% | 3,000% | 3,234% | 3,673% |
| US195325BK01 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 19/09/2006 | 18/09/2037 | 3,000% | 3,000% | 3,000% | 3,190% | 3,622% |
| US195325BD67 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 21/01/2004 | 21/05/2024 | 3,000% | 3,000% | 3,000% | 3,196% | 3,578% |
| US195325BB02 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 28/01/2003 | 28/01/2033 | 6,808% | 6,808% | 6,808% | 6,808% | 6,808% |
| US195325AU91 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 25/02/2000 | 25/02/2020 | 6,967% | 6,967% | 6,967% | 6,967% | 6,967% |
| US195325AQ89 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 17/03/2000 | 9/03/2028 | 6,979% | 6,979% | 6,979% | 6,979% | 6,979% |
| US195325AL92 | GLOBAL | STREET CONVENTION | USD | AT MATURITY | 24/02/1997 | 15/02/2027 | 6,901% | 6,901% | 6,901% | 6,901% | 6,901% |
| JP517000A9P9 | SAMURAI | JAPAN:NON-GOVT BB | JPY | AT MATURITY | 27/11/2009 | 27/11/2019 | 7,346% | 7,346% | 7,346% | 7,346% | 7,346% |

