

## HAIRCUTS DEUDA EXTERNA JUNIO DE 2023

NOMBRE_BBRG	MARKET_ISSUE	calcTypDes	denominacion	mtyTyp	fecha_emision	fecha_vencimiento
XS1385239006	GLOBAL	STREET CONVENTION	EUR	AT MATURITY	24/02/1997	22/03/2026
XS0306322065	GLOBAL	STREET CONVENTION	COP	AT MATURITY	28/06/2007	28/06/2027
US195325EG61	GLOBAL	STREET CONVENTION	USD	AT MATURITY	2/02/2023	2/02/2034
US195325EF88	GLOBAL	STREET CONVENTION	USD	AT MATURITY	7/12/2021	20/04/2033
US195325EA91	GLOBAL	STREET CONVENTION	USD	AT MATURITY	22/04/2021	22/02/2042
US195325DZ51	GLOBAL	STREET CONVENTION	USD	AT MATURITY	12/11/2021	22/04/2032
US195325DX04	GLOBAL	STREET CONVENTION	USD	AT MATURITY	22/01/2021	15/02/2061
US195325DT91	GLOBAL	STREET CONVENTION	USD	AT MATURITY	4/06/2020	15/05/2051
US195325DS19	GLOBAL	STREET CONVENTION	USD	AT MATURITY	4/06/2020	15/04/2031
US195325DR36	GLOBAL	STREET CONVENTION	USD	AT MATURITY	30/01/2020	30/01/2030
US195325DQ52	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2019	15/05/2049
US195325DP79	GLOBAL	STREET CONVENTION	USD	AT MATURITY	12/10/2018	15/03/2029
US195325DL65	GLOBAL	STREET CONVENTION	USD	AT MATURITY	25/01/2017	25/04/2027
US195325CX13	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/09/2015	28/01/2026
US195325CU73	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2015	15/06/2045
US195325BR53	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	26/02/2044
US195325BQ70	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	26/02/2024
US195325BM66	GLOBAL	STREET CONVENTION	USD	AT MATURITY	20/10/2009	18/01/2041
US195325BK01	GLOBAL	STREET CONVENTION	USD	AT MATURITY	19/09/2006	18/09/2037
US195325BD67	GLOBAL	STREET CONVENTION	USD	AT MATURITY	21/01/2004	21/05/2024
US195325BB02	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	28/01/2033
US195325AQ89	GLOBAL	STREET CONVENTION	USD	AT MATURITY	17/03/2000	9/03/2028
US195325AL92	GLOBAL	STREET CONVENTION	USD	AT MATURITY	24/02/1997	15/02/2027

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1	2	3	4	5	6	7	8	9	10	11	12	13
3,000%	3,371%	4,954%	5,043%	5,152%	6,066%	6,076%	6,188%	7,103%	7,414%	7,414%	7,414%	7,637%
5,924%	6,415%	6,415%	6,415%	6,415%	6,415%	6,415%	6,415%	6,415%	6,415%	6,415%	6,415%	6,415%
5,664%	8,360%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%
16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%
4,665%	4,900%	4,900%	5,856%	6,907%	7,236%	8,480%	8,700%	8,891%	9,519%	9,519%	9,812%	10,811%
3,725%	4,734%	4,734%	5,952%	6,539%	7,046%	8,114%	8,691%	9,185%	10,017%	10,812%	11,377%	12,871%
4,332%	5,091%	5,091%	5,818%	6,473%	7,251%	8,254%	8,980%	8,980%	9,551%	10,141%	10,333%	11,045%
4,345%	6,060%	7,027%	7,638%	10,598%	11,624%	12,402%	13,383%	13,547%	14,088%	14,146%	14,146%	14,146%
3,724%	4,560%	4,612%	5,857%	6,315%	6,832%	7,856%	8,462%	8,992%	9,806%	10,048%	10,351%	12,490%
3,676%	4,701%	4,891%	5,797%	6,140%	6,768%	7,437%	8,033%	8,269%	9,651%	10,691%	11,761%	12,391%
4,424%	4,900%	4,900%	6,002%	6,306%	7,249%	8,898%	9,155%	9,379%	10,353%	10,353%	10,557%	11,613%
3,448%	4,564%	4,750%	5,792%	6,178%	7,082%	7,416%	8,015%	8,203%	9,528%	12,278%	12,977%	13,306%
3,000%	4,571%	4,721%	5,485%	6,036%	6,648%	7,340%	8,412%	8,876%	10,404%	13,449%	14,417%	15,102%
3,288%	4,747%	4,942%	5,718%	6,241%	6,866%	7,416%	8,607%	9,477%	10,696%	13,567%	14,515%	14,979%
3,632%	4,852%	5,073%	5,984%	6,439%	7,248%	9,018%	10,102%	10,102%	10,178%	10,178%	10,178%	10,961%
3,497%	4,714%	4,714%	5,940%	6,352%	6,815%	8,225%	8,919%	8,919%	9,510%	10,055%	11,140%	11,396%
3,663%	5,122%	5,332%	6,474%	6,627%	6,874%	7,790%	7,988%	8,924%	10,679%	12,765%	13,526%	14,874%
3,590%	5,087%	5,087%	5,798%	6,163%	6,633%	7,849%	8,521%	8,529%	9,389%	10,044%	10,681%	11,926%
3,383%	4,768%	4,768%	5,740%	6,198%	6,661%	7,813%	8,253%	8,533%	9,268%	10,590%	11,415%	13,322%
3,680%	5,360%	5,376%	6,060%	6,333%	6,767%	7,589%	8,382%	9,387%	11,058%	13,664%	14,611%	14,881%
3,586%	4,858%	5,264%	6,835%	8,903%	9,770%	10,711%	12,594%	16,000%	16,000%	16,000%	16,000%	16,000%
3,242%	4,769%	5,192%	5,748%	6,393%	7,355%	7,673%	9,144%	9,981%	11,056%	13,151%	14,409%	14,789%
3,273%	4,778%	5,156%	5,854%	6,485%	7,350%	7,629%	9,198%	10,132%	11,015%	13,324%	14,428%	14,802%





