

HAIRCUT TITULOS DE DEUDA EXTERNA PARA EL MES DE OCTUBRE 2019

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%	3,379%	3,676%	4,201%
XS0833886095	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	21/03/2023	3,000%	3,000%	3,467%	3,652%	3,965%
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%	3,625%	3,767%	4,106%
US195325DQ52	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2019	15/05/2049	3,000%	3,000%	16,000%	16,000%	16,000%
US195325DP79	GLOBAL	STREET CONVENTION	USD	AT MATURITY	12/10/2018	15/03/2029	3,000%	3,761%	4,567%	16,000%	16,000%
US195325DL65	GLOBAL	STREET CONVENTION	USD	AT MATURITY	25/01/2017	25/04/2027	3,000%	3,000%	3,455%	4,016%	4,587%
US195325CX13	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/09/2015	28/01/2026	3,000%	3,000%	3,331%	3,847%	4,396%
US195325CU73	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2015	15/06/2045	3,000%	3,571%	4,585%	5,482%	6,376%
US195325BR53	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	26/02/2044	3,000%	3,362%	4,277%	5,061%	5,859%
US195325BQ70	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	26/02/2024	3,000%	3,000%	3,484%	3,673%	4,176%
US195325BN40	GLOBAL	STREET CONVENTION	USD	AT MATURITY	07/12/2011	12/07/2021	3,000%	3,000%	3,802%	3,978%	4,325%
US195325BM66	GLOBAL	STREET CONVENTION	USD	AT MATURITY	20/10/2009	18/01/2041	3,000%	3,536%	4,177%	4,902%	5,636%
US195325BK01	GLOBAL	STREET CONVENTION	USD	AT MATURITY	19/09/2006	18/09/2037	3,000%	3,140%	3,963%	4,684%	5,412%
US195325BD67	GLOBAL	STREET CONVENTION	USD	AT MATURITY	21/01/2004	21/05/2024	3,000%	3,220%	3,528%	3,768%	4,248%
US195325BB02	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	28/01/2033	4,148%	5,210%	6,193%	6,323%	8,056%
US195325AU91	GLOBAL	STREET CONVENTION	USD	AT MATURITY	25/02/2000	25/02/2020	3,000%	3,621%	3,910%	4,258%	4,982%
US195325AQ89	GLOBAL	STREET CONVENTION	USD	AT MATURITY	17/03/2000	09/03/2028	3,000%	3,000%	3,731%	3,888%	4,449%
US195325AL92	GLOBAL	STREET CONVENTION	USD	AT MATURITY	24/02/1997	15/02/2027	3,000%	3,000%	3,489%	4,056%	4,628%
JP517000A9P9	SAMURAI	JAPAN:NON-GOVT BB	JPY	AT MATURITY	27/11/2009	27/11/2019	3,000%	3,115%	3,814%	4,406%	5,129%

HAIRCUT TITULOS DE DEUDA EXTERNA PARA EL MES DE OCTUBRE 2019

6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
4,484%	4,875%	5,191%	5,462%	5,782%	6,099%	6,308%	6,576%	6,818%	7,087%	7,381%	7,611%	8,309%	8,309%	8,309%	8,309%	9,571%
4,433%	4,916%	5,354%	5,354%	5,459%	5,559%	5,630%	5,807%	6,490%	6,548%	6,611%	6,872%	7,063%	8,121%	8,121%	8,121%	8,602%
3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%
3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%
4,542%	4,905%	5,224%	5,471%	5,744%	6,033%	6,296%	6,531%	6,782%	7,062%	7,336%	7,565%	7,868%	8,668%	8,670%	8,670%	8,670%
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%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%	16,000%
5,113%	5,599%	6,015%	6,377%	6,736%	7,082%	7,375%	7,610%	7,823%	8,015%	8,183%	8,313%	8,423%	8,486%	8,562%	8,701%	8,941%
4,854%	5,277%	5,651%	5,958%	6,280%	6,616%	6,915%	7,176%	7,415%	7,643%	7,856%	8,023%	8,162%	8,226%	8,286%	8,411%	8,642%
7,129%	7,930%	8,588%	9,161%	9,672%	10,140%	10,506%	10,757%	10,940%	11,071%	11,195%	11,259%	11,369%	11,440%	11,639%	11,964%	12,381%
6,532%	7,250%	7,842%	8,370%	8,832%	9,267%	9,619%	9,865%	10,059%	10,213%	10,341%	10,415%	10,519%	10,606%	10,784%	11,058%	11,427%
4,617%	5,001%	5,351%	5,625%	5,920%	6,231%	6,516%	6,771%	7,027%	7,292%	7,552%	7,763%	7,934%	8,508%	8,508%	8,670%	8,742%
5,194%	5,203%	5,340%	5,840%	5,840%	5,886%	6,124%	6,345%	6,586%	6,881%	7,172%	7,421%	7,940%	9,590%	9,770%	9,778%	9,778%
6,274%	6,919%	7,461%	7,952%	8,402%	8,821%	9,151%	9,397%	9,601%	9,762%	9,897%	9,981%	10,089%	10,185%	10,348%	10,594%	10,926%
6,028%	6,640%	7,160%	7,622%	8,057%	8,465%	8,811%	9,071%	9,296%	9,478%	9,643%	9,760%	9,892%	9,992%	10,147%	10,394%	10,730%
4,696%	5,097%	5,430%	5,685%	5,969%	6,270%	6,532%	6,766%	6,999%	7,245%	7,486%	7,683%	7,836%	7,959%	8,001%	8,121%	8,346%
8,281%	9,073%	9,073%	9,196%	9,196%	9,196%	9,196%	9,196%	9,196%	9,196%	9,196%	9,196%	9,196%	9,196%	9,196%	9,196%	9,196%
5,896%	5,896%	5,913%	6,530%	6,530%	6,530%	6,530%	6,530%	6,604%	6,924%	7,240%	7,858%	8,322%	10,594%	11,003%	11,007%	11,007%
4,971%	5,422%	5,832%	6,174%	6,529%	6,889%	7,211%	7,479%	7,731%	7,976%	8,214%	8,405%	8,573%	8,935%	8,935%	8,980%	9,249%
5,160%	5,672%	6,090%	6,413%	6,920%	7,143%	7,468%	7,739%	7,996%	8,253%	8,506%	8,724%	8,920%	9,066%	9,239%	9,515%	10,033%
5,798%	6,477%	7,055%	7,521%	7,967%	8,417%	8,787%	9,053%	9,354%	9,689%	9,995%	10,200%	10,376%	10,565%	10,804%	11,077%	11,363%

HAIRCUT TITULOS DE DEUDA EXTERNA PARA EL MES DE OCTUBRE 2019

23	24	25	26	27	28	29	30	31	32	33	34	35
10,363%	11,804%	12,299%	12,541%	12,632%	12,866%	12,929%	12,929%	12,929%	12,929%	12,929%	12,929%	12,929%
9,505%	10,107%	11,084%	11,832%	12,717%	13,309%	13,446%	13,446%	13,446%	13,446%	13,446%	13,446%	13,446%
3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%
3,000%	3,000%	3,007%	3,142%	3,142%	3,142%	3,142%	3,142%	3,142%	3,142%	3,142%	3,142%	3,142%
9,301%	9,680%	9,987%	10,085%	10,259%	10,381%	10,381%	10,381%	10,381%	10,381%	10,381%	10,381%	10,381%
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%	16,000%	16,000%
9,225%	9,511%	9,800%	10,051%	10,251%	10,429%	10,539%	10,631%	10,678%	10,699%	10,721%	10,737%	10,830%
8,902%	9,173%	9,447%	9,679%	9,868%	10,033%	10,141%	10,232%	10,271%	10,307%	10,345%	10,380%	10,488%
12,837%	13,284%	13,731%	14,122%	14,419%	14,612%	14,660%	14,672%	14,672%	14,672%	14,672%	14,672%	14,672%
11,847%	12,255%	12,658%	13,022%	13,296%	13,466%	13,513%	13,517%	13,517%	13,517%	13,517%	13,517%	13,517%
9,087%	9,464%	9,670%	10,047%	10,129%	10,289%	10,289%	10,289%	10,289%	10,289%	10,289%	10,289%	10,381%
9,778%	9,874%	10,102%	10,412%	10,896%	11,137%	11,179%	11,179%	11,179%	11,179%	11,179%	11,179%	11,179%
11,307%	11,690%	12,064%	12,385%	12,621%	12,787%	12,841%	12,863%	12,863%	12,863%	12,863%	12,863%	12,863%
11,101%	11,474%	11,839%	12,153%	12,385%	12,547%	12,608%	12,635%	12,635%	12,635%	12,635%	12,635%	12,635%
9,233%	9,644%	10,042%	10,411%	10,411%	10,411%	10,411%	10,411%	10,411%	10,411%	10,411%	10,411%	10,411%
9,196%	9,196%	9,196%	9,256%	9,422%	9,710%	10,044%	10,307%	10,429%	10,611%	10,845%	10,883%	10,960%
11,168%	11,247%	11,526%	11,898%	12,120%	12,120%	12,120%	12,203%	12,203%	12,203%	12,203%	12,203%	12,203%
9,543%	9,843%	10,142%	10,398%	10,601%	10,753%	10,853%	10,915%	10,931%	10,931%	10,931%	10,931%	10,992%
10,374%	11,146%	14,476%	15,106%	15,193%	15,263%	15,515%	15,515%	15,515%	15,515%	15,515%	15,515%	15,515%
11,659%	11,978%	12,302%	12,566%	12,778%	13,037%	13,283%	13,442%	13,534%	13,599%	13,703%	13,722%	13,722%