HAIRCUT VALIDOS PARA JUNIO 2019 EMISIONES DE DEUDA EXTERNA

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%	3,000%	3,000%
XS0833886095	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	21/03/2023	3,000%	3,000%	3,000%	3,000%	3,000%
XS0502258444	GLOBAL	STREET CONVENTION	СОР	AT MATURITY	14/04/2010	14/04/2021	3,000%	3,000%	3,000%	3,000%	3,000%
XS0306322065	GLOBAL	STREET CONVENTION	СОР	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%	3,000%	3,155%
US195325DL65	GLOBAL	STREET CONVENTION	USD	AT MATURITY	25/01/2017	25/04/2027	3,000%	3,000%	3,000%	3,062%	3,767%
US195325CX13	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/09/2015	28/01/2026	3,000%	3,000%	3,000%	3,000%	3,361%
US195325CU73	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2015	15/06/2045	3,000%	3,000%	3,000%	3,263%	3,603%
US195325BR53	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	26/02/2044	3,000%	3,000%	3,000%	3,140%	3,448%
US195325BQ70	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	26/02/2024	3,000%	3,000%	3,000%	3,000%	3,290%
US195325BN40	GLOBAL	STREET CONVENTION	USD	AT MATURITY	07/12/2011	12/07/2021	3,000%	3,000%	3,000%	3,000%	3,000%
US195325BM66	GLOBAL	STREET CONVENTION	USD	AT MATURITY	20/10/2009	18/01/2041	3,000%	3,000%	3,000%	3,016%	3,321%
US195325BL83	GLOBAL	STREET CONVENTION	USD	AT MATURITY	13/01/2009	18/03/2019	3,000%	3,406%	3,406%	3,791%	5,212%
US195325BK01	GLOBAL	STREET CONVENTION	USD	AT MATURITY	19/09/2006	18/09/2037	3,000%	3,000%	3,000%	3,000%	3,249%
US195325BD67	GLOBAL	STREET CONVENTION	USD	AT MATURITY	21/01/2004	21/05/2024	3,000%	3,000%	3,000%	3,000%	3,296%
US195325BB02	GLOBAL	STREET CONVENTION	USD	AT MATURITY	28/01/2003	28/01/2033	3,000%	3,000%	3,000%	3,006%	3,288%
US195325AU91	GLOBAL	STREET CONVENTION	USD	AT MATURITY	25/02/2000	25/02/2020	3,000%	3,000%	3,000%	3,000%	3,000%
US195325AQ89	GLOBAL	STREET CONVENTION	USD	AT MATURITY	17/03/2000	09/03/2028	3,000%	3,000%	3,000%	3,000%	3,063%
US195325AL92	GLOBAL	STREET CONVENTION	USD	AT MATURITY	24/02/1997	15/02/2027	3,000%	3,000%	4,036%	5,339%	6,664%
JP517000A9P9	SAMURAI	JAPAN:NON-GOVT BB	USD	AT MATURITY	27/11/2009	27/11/2019	3,000%	3,000%	3,000%	8,721%	9,652%

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6	7	8	3 !	9 :	LO :	11	12	13	14	15	16	17	18	19	20	21	22
:	3,125%	3,551%	3,551%	3,604%	4,327%	4,888%	4,888%	4,888%	4,888%	4,888%	4,888%	4,888%	4,888%	4,888%	4,888%	4,888%	5,020%
3	3,039%	3,216%	3,353%	3,477%	3,539%	3,944%	3,944%	4,005%	4,005%	4,005%	4,088%	4,234%	4,383%	4,526%	4,629%	4,668%	5,056%
3	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%
:	3,419%	3,770%	4,018%	4,866%	5,298%	6,539%	6,970%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%
3	3,986%	4,894%	5,478%	5,742%	7,340%	8,561%	9,595%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%
3	3,791%	4,481%	4,937%	5,686%	6,200%	7,981%	8,648%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%
	3,854%	4,034%	4,172%	4,347%	4,530%	4,662%	4,779%	4,862%	4,907%	4,907%	4,907%	4,907%	4,907%	4,907%	4,907%	4,907%	4,907%
	3,707%	3,905%	4,054%	4,248%	4,593%	4,593%	4,697%	4,745%	4,795%	4,811%	4,811%	4,811%	4,811%	4,811%	4,811%	4,811%	4,811%
3	3,619%	4,063%	4,346%	5,352%	5,701%	7,478%	7,760%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%
3	3,117%	3,353%	3,469%	4,165%	4,756%	6,114%	6,328%	6,328%	6,328%	6,328%	6,328%	6,328%	6,328%	6,328%	6,328%	6,328%	6,328%
	3,569%	3,763%	3,922%	4,111%	4,316%	4,914%	5,814%	5,847%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%
	5,450%	5,450%	5,450%	5,450%	5,940%	5,969%	6,418%	7,292%	7,689%	7,689%	7,689%	7,689%	7,913%	8,782%	8,782%	8,782%	8,782%
	3,911%	3,911%	4,164%	4,878%	5,823%	5,823%	6,827%	7,040%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%
	3,437%	4,025%	4,116%	4,937%	5,267%	6,971%	7,129%	7,190%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%
	3,630%	4,609%	5,076%	5,076%	5,194%	6,849%	7,450%	7,610%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%
	3,049%	3,470%	3,645%	4,143%	4,644%	6,210%	6,449%	6,608%	6,624%	6,624%	6,624%	6,624%	6,624%	6,624%	6,624%	6,624%	6,624%
	3,271%	3,612%	3,656%	3,889%	4,429%	5,098%	5,292%	5,516%	5,555%	5,555%	5,555%	5,555%	5,555%	5,555%	5,555%	5,555%	5,555%
	7,891%	9,082%	10,079%	10,179%	10,179%	10,969%	11,298%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%
9	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%

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EMISIONES DE DEODA EXTERNA													
23	2	24	25	26	27	28	29	30	31	32	33	34	35
5,89	94%	6,188%	6,956%	7,126%	7,257%	7,257%	7,257%	7,257%	7,257%	7,257%	7,257%	7,257%	7,257%
5,5	41%	6,080%	6,508%	7,127%	7,609%	7,954%	7,954%	7,954%	7,954%	7,954%	7,954%	7,954%	7,954%
3,00	00%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%
3,0	00%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%	3,000%
7,3	38%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%	7,338%
10,5	76%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%	10,576%
9,2	59%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%	9,259%
4,9	07%	4,907%	4,907%	4,907%	4,907%	4,907%	4,907%	4,935%	5,072%	5,091%	5,117%	5,207%	5,332%
4,8	11%	4,811%	4,811%	4,811%	4,811%	4,811%	4,811%	4,968%	5,071%	5,088%	5,123%	5,212%	5,336%
7,7	84%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%	7,784%
6,3	28%	6,328%	6,328%	6,331%	6,591%	6,870%	6,870%	6,870%	6,870%	6,870%	6,870%	6,870%	6,870%
5,8	72%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%	5,872%
8,7	82%	8,782%	8,782%	8,782%	8,782%	8,782%	8,782%	8,782%	8,782%	8,782%	8,782%	8,782%	8,782%
7,18	84%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%	7,184%
7,3	40%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%	7,340%
7,7	49%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%	7,749%
6,6	24%	6,906%	7,322%	7,583%	7,749%	7,837%	7,960%	8,070%	8,105%	8,105%	8,105%	8,105%	8,105%
5,5	55%	5,555%	5,555%	5,555%	5,555%	5,555%	5,555%	5,612%	5,677%	5,683%	5,711%	5,793%	5,899%
15,6	16%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%	15,616%
9,6	52%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%	9,652%