



PRECIOS EN PESOS

Precios del 17-may-19	Moneda de cotización	TIREA	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio		Vencimiento
				Monto	%					Renta	Amortización	

BONOS DENOMINADOS EN DÓLARES - COTIZACIÓN EN PESOS ^(a)

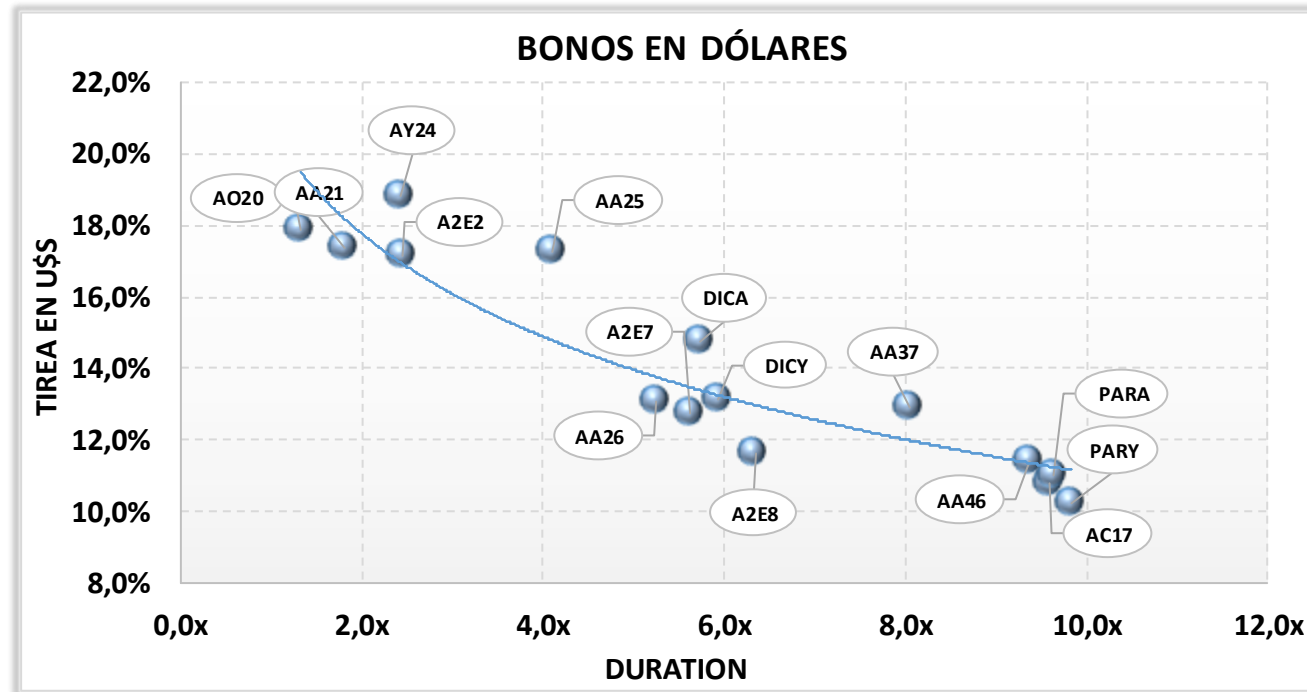
A020	4.080,00	pesos	17,23%	1,3x	100,00	100,00%	0,96	100,96	89,81%	8,000%	8-oct-2019	4,00	8-oct-2020	100,00	8-oct-2020
AA21	3.820,50	pesos	17,39%	1,8x	100,00	100,00%	0,55	100,55	84,43%	6,875%	22-oct-2019	3,44	22-abr-2021	100,00	22-abr-2021
AY24	3.055,00	pesos	18,32%	2,4x	83,34	83,34%	0,28	83,62	81,18%	8,750%	7-nov-2019	3,65	7-may-2020	16,66	7-may-2024
A2E2	3.670,00	pesos	15,59%	2,5x	100,00	100,00%	1,80	101,80	80,12%	5,625%	26-jul-2019	2,81	26-ene-2022	100,00	26-ene-2022
AA25	2.961,00	pesos	17,02%	4,1x	100,00	100,00%	0,53	100,53	65,45%	5,750%	18-oct-2019	2,88	18-abr-2023	33,00	18-abr-2025
AA26	3.469,50	pesos	13,09%	5,3x	100,00	100,00%	0,60	100,60	76,64%	7,500%	22-oct-2019	3,75	22-abr-2026	100,00	22-abr-2026
A2E7	3.415,00	pesos	12,61%	5,6x	100,00	100,00%	2,20	102,20	74,26%	6,875%	26-jul-2019	3,44	26-ene-2027	100,00	26-ene-2027
A2E8	3.250,00	pesos	11,71%	6,3x	100,00	100,00%	2,12	102,12	70,72%	5,875%	11-jul-2019	2,94	11-ene-2028	100,00	11-ene-2028
DICA	4.654,50	pesos	14,52%	5,8x	140,20	100,00%	4,55	144,75	71,46%	8,280%	30-jun-2019	5,80	30-jun-2024	7,01	31-dic-2033
DICY	5.030,50	pesos	13,01%	5,9x	140,20	100,00%	4,55	144,75	77,23%	8,280%	30-jun-2019	5,80	30-jun-2024	7,01	31-dic-2033
AA37	3.030,00	pesos	12,75%	8,1x	100,00	100,00%	0,70	100,70	66,87%	7,625%	18-oct-2019	3,81	18-abr-2035	33,00	18-abr-2037
PARA	2.351,00	pesos	10,84%	9,7x	100,00	100,00%	0,53	100,53	51,97%	3,750%	30-sep-2019	1,88	30-sep-2029	5,00	31-dic-2038
AA46	3.197,25	pesos	11,39%	9,4x	100,00	100,00%	0,61	100,61	70,62%	7,625%	22-oct-2019	3,81	22-abr-2046	100,00	22-abr-2046
AC17	3.200,00	pesos	10,69%	9,7x	100,00	100,00%	2,83	102,83	69,15%	7,125%	28-jun-2019	3,56	28-jun-2117	100,00	28-jun-2117

NOTAS Y ACLARACIONES:

Las cotizaciones corresponden a las de BCBA de plazo 48hs. Si no cotizó en ese mercado se toma el del MAE. Si no cotizó en ningún mercado se tome el último cierre.

Si una especie no cotizó en una de las monedas, se toma la cotización en la otra moneda corregida por el tipo de cambio BNA prom. C/V. Los cálculos de indicadores corresponden al 21.05.2019

(a) Tipo de cambio BNA Prom. C/V: **\$/u\$s 45,00** La TIR está expresada en u\$s.

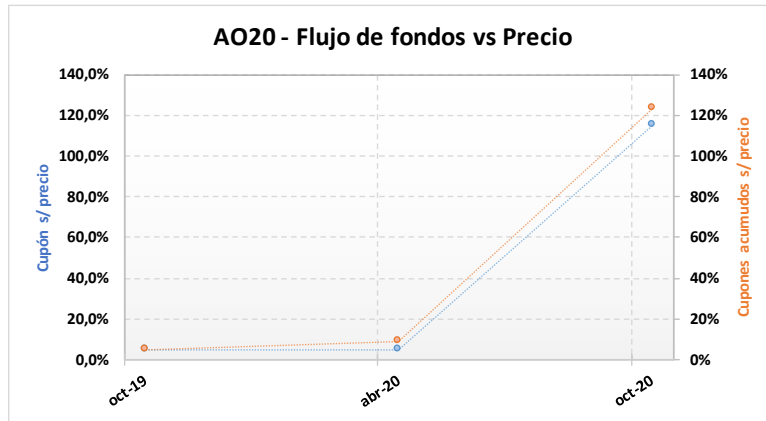




AO20 – Bonar 2020

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
4.080,00	pesos	17,23%	1,33x	100,00	100,00%	0,96	100,96	89,81%	8,000%	8-oct-2019	4,00	8-oct-2020	100,00	8-oct-2020

Tipo de cambio simulado: 45,00

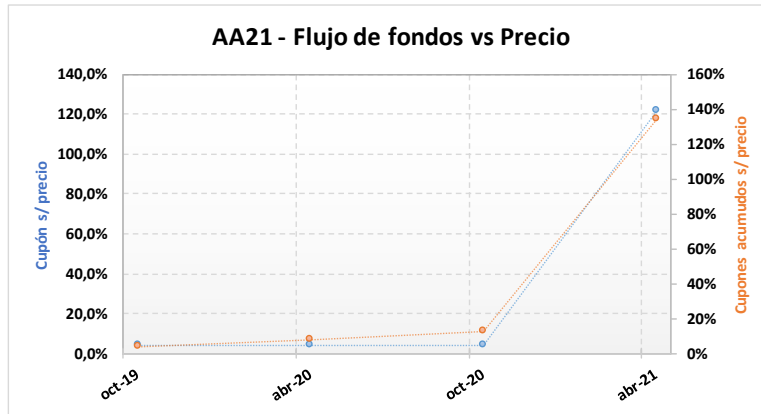


- AO20 - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		4.005	4.020	4.035	4.050	4.065	4.080,00	4.095	4.110	4.125	4.140	4.155
TIPO DE CAMBIO SIMULADO	42,50	13,87%	13,55%	13,23%	12,91%	12,60%	12,29%	11,98%	11,67%	11,36%	11,06%	10,76%
	42,75	14,37%	14,05%	13,73%	13,41%	13,10%	12,79%	12,47%	12,16%	11,86%	11,55%	11,25%
	43,00	14,88%	14,55%	14,23%	13,91%	13,60%	13,28%	12,97%	12,66%	12,35%	12,04%	11,74%
	43,25	15,38%	15,06%	14,73%	14,41%	14,09%	13,78%	13,46%	13,15%	12,84%	12,53%	12,23%
	43,50	15,88%	15,56%	15,23%	14,91%	14,59%	14,27%	13,96%	13,64%	13,33%	13,02%	12,72%
	43,75	16,38%	16,06%	15,73%	15,41%	15,09%	14,77%	14,45%	14,14%	13,82%	13,51%	13,20%
	44,00	16,89%	16,56%	16,23%	15,91%	15,58%	15,26%	14,94%	14,63%	14,31%	14,00%	13,69%
	44,25	17,39%	17,06%	16,73%	16,40%	16,08%	15,76%	15,44%	15,12%	14,80%	14,49%	14,18%
	44,50	17,89%	17,55%	17,22%	16,90%	16,57%	16,25%	15,93%	15,61%	15,29%	14,98%	14,66%
	44,75	18,39%	18,05%	17,72%	17,39%	17,07%	16,74%	16,42%	16,10%	15,78%	15,46%	15,15%
	45,00	18,89%	18,55%	18,22%	17,89%	17,56%	17,23%	16,91%	16,59%	16,27%	15,95%	15,63%
	45,25	19,38%	19,05%	18,71%	18,38%	18,05%	17,72%	17,40%	17,07%	16,75%	16,43%	16,12%
	45,50	19,88%	19,54%	19,21%	18,87%	18,54%	18,21%	17,89%	17,56%	17,24%	16,92%	16,60%
	45,75	20,38%	20,04%	19,70%	19,37%	19,03%	18,70%	18,38%	18,05%	17,73%	17,40%	17,08%
	46,00	20,87%	20,53%	20,20%	19,86%	19,52%	19,19%	18,86%	18,54%	18,21%	17,89%	17,57%
	46,25	21,37%	21,03%	20,69%	20,35%	20,02%	19,68%	19,35%	19,02%	18,69%	18,37%	18,05%
	46,50	21,87%	21,52%	21,18%	20,84%	20,50%	20,17%	19,84%	19,51%	19,18%	18,85%	18,53%
	46,75	22,36%	22,02%	21,67%	21,33%	20,99%	20,66%	20,32%	19,99%	19,66%	19,33%	19,01%
	47,00	22,85%	22,51%	22,16%	21,82%	21,48%	21,14%	20,81%	20,48%	20,15%	19,82%	19,49%
	47,25	23,35%	23,00%	22,65%	22,31%	21,97%	21,63%	21,29%	20,96%	20,63%	20,30%	19,97%
	47,50	23,84%	23,49%	23,14%	22,80%	22,46%	22,12%	21,78%	21,44%	21,11%	20,78%	20,45%

AA21 – Bono internacional de la Rep. Arg. en u\$s 6,875% - 2021

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
3.820,50	pesos	17,39%	1,82x	100,00	100,00%	0,55	100,55	84,43%	6,875%	22-oct-2019	3,44	22-abr-2021	100,00	22-abr-2021

Tipo de cambio simulado: 45,00



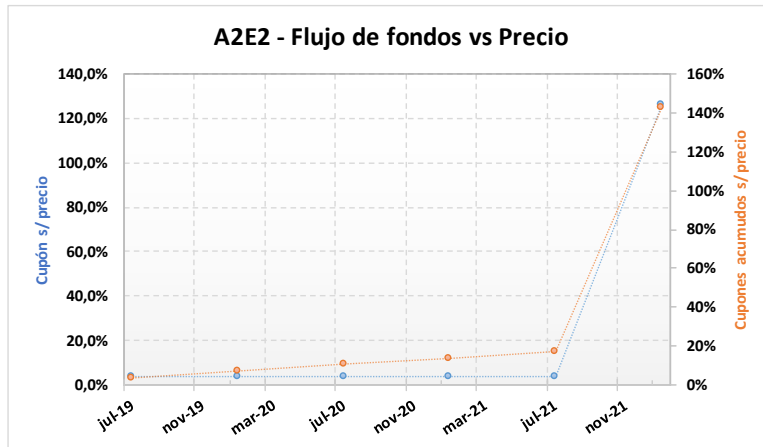
- AA21- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.745	3.760	3.775	3.790	3.805	3.820,50	3.835	3.850	3.865	3.880	3.895
TIPO DE CAMBIO SIMULADO	42,50	15,01%	14,76%	14,51%	14,26%	14,01%	13,76%	13,52%	13,28%	13,04%	12,80%	12,56%
	42,75	15,38%	15,13%	14,88%	14,63%	14,38%	14,12%	13,89%	13,64%	13,40%	13,16%	12,92%
	43,00	15,76%	15,50%	15,25%	15,00%	14,75%	14,49%	14,25%	14,01%	13,76%	13,52%	13,28%
	43,25	16,13%	15,87%	15,62%	15,36%	15,11%	14,86%	14,62%	14,37%	14,13%	13,88%	13,64%
	43,50	16,49%	16,24%	15,98%	15,73%	15,48%	15,22%	14,98%	14,74%	14,49%	14,25%	14,00%
	43,75	16,86%	16,61%	16,35%	16,10%	15,84%	15,59%	15,34%	15,10%	14,85%	14,61%	14,36%
	44,00	17,23%	16,97%	16,72%	16,46%	16,21%	15,95%	15,71%	15,46%	15,21%	14,97%	14,72%
	44,25	17,60%	17,34%	17,08%	16,83%	16,57%	16,31%	16,07%	15,82%	15,57%	15,33%	15,08%
	44,50	17,96%	17,70%	17,44%	17,19%	16,93%	16,67%	16,43%	16,18%	15,93%	15,68%	15,44%
	44,75	18,33%	18,07%	17,81%	17,55%	17,29%	17,03%	16,79%	16,54%	16,29%	16,04%	15,79%
	45,00	18,69%	18,43%	18,17%	17,91%	17,66%	17,39%	17,15%	16,90%	16,65%	16,40%	16,15%
	45,25	19,05%	18,79%	18,53%	18,27%	18,02%	17,75%	17,51%	17,25%	17,00%	16,75%	16,51%
	45,50	19,42%	19,15%	18,89%	18,63%	18,37%	18,11%	17,86%	17,61%	17,36%	17,11%	16,86%
	45,75	19,78%	19,51%	19,25%	18,99%	18,73%	18,47%	18,22%	17,97%	17,71%	17,46%	17,21%
	46,00	20,14%	19,87%	19,61%	19,35%	19,09%	18,82%	18,57%	18,32%	18,07%	17,81%	17,56%
	46,25	20,50%	20,23%	19,97%	19,71%	19,45%	19,18%	18,93%	18,67%	18,42%	18,17%	17,92%
	46,50	20,86%	20,59%	20,33%	20,06%	19,80%	19,53%	19,28%	19,03%	18,77%	18,52%	18,27%
	46,75	21,21%	20,95%	20,68%	20,42%	20,16%	19,89%	19,64%	19,38%	19,12%	18,87%	18,62%
	47,00	21,57%	21,30%	21,04%	20,77%	20,51%	20,24%	19,99%	19,73%	19,47%	19,22%	18,97%
	47,25	21,93%	21,66%	21,39%	21,13%	20,86%	20,59%	20,34%	20,08%	19,82%	19,57%	19,31%
	47,50	22,28%	22,01%	21,75%	21,48%	21,22%	20,94%	20,69%	20,43%	20,17%	19,92%	19,66%



A2E2 – Bonar 2022 (Ley NY)

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
3.670,00	pesos	15,59%	2,46x	100,00	100,00%	1,80	101,80	80,12%	5,625%	26-jul-2019	2,81	26-ene-2022	100,00	26-ene-2022

Tipo de cambio simulado: 45,00



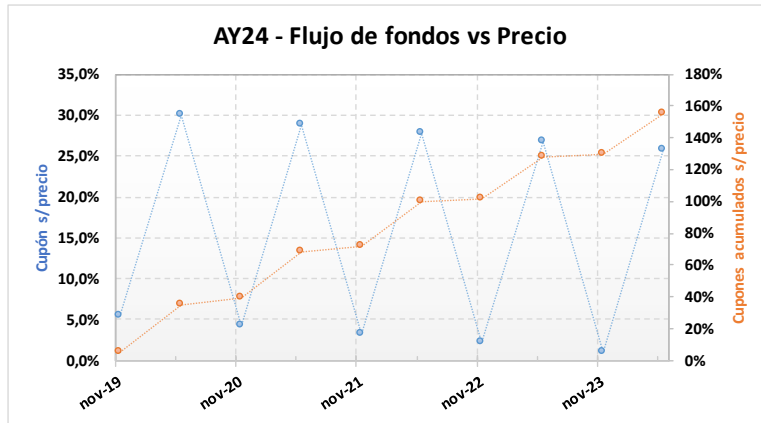
-A2E2- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.420	3.470	3.520	3.570	3.620	3.670,00	3.720	3.770	3.820	3.870	3.920
TIPO DE CAMBIO SIMULADO	42,50	16,22%	15,54%	14,87%	14,21%	13,57%	12,94%	12,32%	11,72%	11,12%	10,54%	9,97%
	42,75	16,50%	15,82%	15,14%	14,49%	13,84%	13,21%	12,59%	11,98%	11,39%	10,80%	10,23%
	43,00	16,78%	16,09%	15,42%	14,76%	14,11%	13,48%	12,86%	12,25%	11,65%	11,06%	10,49%
	43,25	17,06%	16,37%	15,69%	15,03%	14,38%	13,74%	13,12%	12,51%	11,91%	11,32%	10,75%
	43,50	17,33%	16,64%	15,96%	15,30%	14,65%	14,01%	13,39%	12,77%	12,17%	11,58%	11,01%
	43,75	17,61%	16,91%	16,23%	15,57%	14,92%	14,28%	13,65%	13,04%	12,43%	11,84%	11,26%
	44,00	17,88%	17,18%	16,50%	15,84%	15,18%	14,54%	13,91%	13,30%	12,69%	12,10%	11,52%
	44,25	18,15%	17,46%	16,77%	16,10%	15,45%	14,81%	14,18%	13,56%	12,95%	12,36%	11,78%
	44,50	18,43%	17,73%	17,04%	16,37%	15,71%	15,07%	14,44%	13,82%	13,21%	12,62%	12,03%
	44,75	18,70%	18,00%	17,31%	16,64%	15,98%	15,33%	14,70%	14,08%	13,47%	12,87%	12,29%
	45,00	18,97%	18,26%	17,58%	16,90%	16,24%	15,59%	14,96%	14,34%	13,73%	13,13%	12,54%
	45,25	19,24%	18,53%	17,84%	17,17%	16,50%	15,85%	15,22%	14,59%	13,98%	13,38%	12,79%
	45,50	19,51%	18,80%	18,11%	17,43%	16,76%	16,11%	15,48%	14,85%	14,24%	13,64%	13,05%
	45,75	19,77%	19,07%	18,37%	17,69%	17,03%	16,37%	15,73%	15,11%	14,49%	13,89%	13,30%
	46,00	20,04%	19,33%	18,64%	17,95%	17,29%	16,63%	15,99%	15,36%	14,75%	14,14%	13,55%
	46,25	20,31%	19,60%	18,90%	18,21%	17,55%	16,89%	16,25%	15,62%	15,00%	14,39%	13,80%
	46,50	20,57%	19,86%	19,16%	18,48%	17,80%	17,15%	16,50%	15,87%	15,25%	14,64%	14,05%
	46,75	20,84%	20,12%	19,42%	18,74%	18,06%	17,40%	16,76%	16,12%	15,50%	14,89%	14,30%
	47,00	21,10%	20,39%	19,68%	18,99%	18,32%	17,66%	17,01%	16,38%	15,75%	15,14%	14,54%
	47,25	21,37%	20,65%	19,94%	19,25%	18,58%	17,91%	17,27%	16,63%	16,00%	15,39%	14,79%
	47,50	21,63%	20,91%	20,20%	19,51%	18,83%	18,17%	17,52%	16,88%	16,25%	15,64%	15,04%



AY24 – Bonar 2024

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
3.055,00	pesos	18,32%	2,44x	83,34	83,34%	0,28	83,62	81,18%	8,750%	7-nov-2019	3,65	7-may-2020	16,66	7-may-2024

Tipo de cambio simulado: 45,00



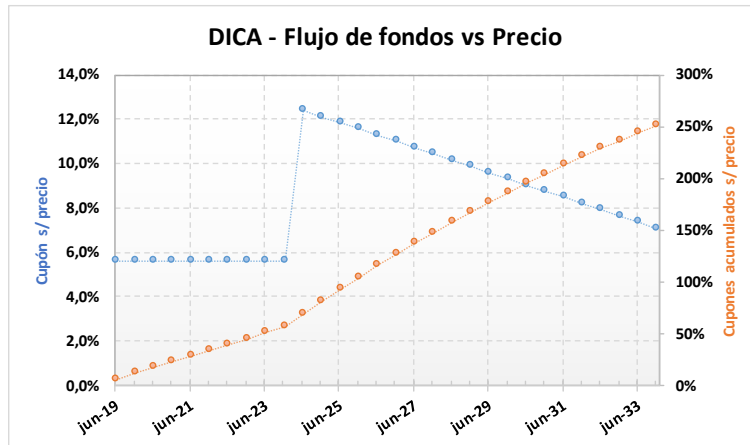
- AY24 - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.980	2.995	3.010	3.025	3.040	3.055,00	3.070	3.085	3.100	3.115	3.130
TIPO DE CAMBIO SIMULADO	42,50	16,77%	16,54%	16,30%	16,07%	15,84%	15,61%	15,38%	15,15%	14,93%	14,71%	14,49%
	42,75	17,05%	16,81%	16,58%	16,34%	16,11%	15,88%	15,65%	15,42%	15,20%	14,98%	14,75%
	43,00	17,33%	17,09%	16,85%	16,62%	16,38%	16,15%	15,92%	15,70%	15,47%	15,25%	15,02%
	43,25	17,61%	17,37%	17,13%	16,89%	16,66%	16,43%	16,19%	15,97%	15,74%	15,51%	15,29%
	43,50	17,89%	17,64%	17,40%	17,17%	16,93%	16,70%	16,47%	16,24%	16,01%	15,78%	15,56%
	43,75	18,16%	17,92%	17,68%	17,44%	17,20%	16,97%	16,74%	16,51%	16,28%	16,05%	15,83%
	44,00	18,44%	18,20%	17,95%	17,71%	17,48%	17,24%	17,01%	16,78%	16,55%	16,32%	16,09%
	44,25	18,72%	18,47%	18,23%	17,99%	17,75%	17,51%	17,28%	17,05%	16,81%	16,59%	16,36%
	44,50	18,99%	18,74%	18,50%	18,26%	18,02%	17,78%	17,55%	17,31%	17,08%	16,85%	16,63%
	44,75	19,27%	19,02%	18,77%	18,53%	18,29%	18,05%	17,82%	17,58%	17,35%	17,12%	16,89%
	45,00	19,54%	19,29%	19,05%	18,80%	18,56%	18,32%	18,09%	17,85%	17,62%	17,39%	17,16%
	45,25	19,82%	19,57%	19,32%	19,08%	18,83%	18,59%	18,35%	18,12%	17,88%	17,65%	17,42%
	45,50	20,09%	19,84%	19,59%	19,35%	19,10%	18,86%	18,62%	18,39%	18,15%	17,92%	17,69%
	45,75	20,36%	20,11%	19,86%	19,62%	19,37%	19,13%	18,89%	18,65%	18,42%	18,18%	17,95%
	46,00	20,64%	20,38%	20,14%	19,89%	19,64%	19,40%	19,16%	18,92%	18,68%	18,45%	18,21%
	46,25	20,91%	20,66%	20,41%	20,16%	19,91%	19,67%	19,42%	19,18%	18,95%	18,71%	18,48%
	46,50	21,18%	20,93%	20,68%	20,43%	20,18%	19,93%	19,69%	19,45%	19,21%	18,97%	18,74%
	46,75	21,45%	21,20%	20,95%	20,70%	20,45%	20,20%	19,96%	19,72%	19,48%	19,24%	19,00%
	47,00	21,73%	21,47%	21,22%	20,97%	20,72%	20,47%	20,22%	19,98%	19,74%	19,50%	19,26%
	47,25	22,00%	21,74%	21,49%	21,23%	20,98%	20,73%	20,49%	20,24%	20,00%	19,76%	19,53%
	47,50	22,27%	22,01%	21,76%	21,50%	21,25%	21,00%	20,75%	20,51%	20,27%	20,03%	19,79%



DICA – Bono Discount en dólares (ley argentina)

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
4.654,50	pesos	14,52%	5,76x	140,20	100,00%	4,55	144,75	71,46%	8,280%	30-jun-2019	5,80	30-jun-2024	7,01	31-dic-2033

Tipo de cambio simulado: 45,00



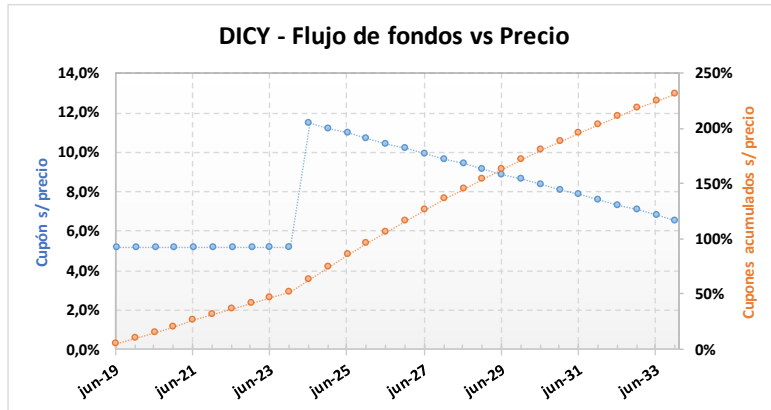
- DICA - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		4.400	4.450	4.500	4.550	4.600	4.654,50	4.700	4.750	4.800	4.850	4.900
TIPO DE CAMBIO SIMULADO	42,50	14,50%	14,28%	14,06%	13,84%	13,63%	13,40%	13,22%	13,01%	12,82%	12,62%	12,43%
	42,75	14,62%	14,39%	14,17%	13,96%	13,74%	13,51%	13,33%	13,13%	12,93%	12,73%	12,54%
	43,00	14,73%	14,51%	14,29%	14,07%	13,86%	13,63%	13,44%	13,24%	13,04%	12,84%	12,65%
	43,25	14,85%	14,62%	14,40%	14,18%	13,97%	13,74%	13,55%	13,35%	13,15%	12,95%	12,76%
	43,50	14,97%	14,74%	14,52%	14,30%	14,08%	13,85%	13,66%	13,46%	13,26%	13,06%	12,87%
	43,75	15,08%	14,85%	14,63%	14,41%	14,19%	13,96%	13,77%	13,57%	13,37%	13,17%	12,97%
	44,00	15,20%	14,97%	14,74%	14,52%	14,31%	14,08%	13,88%	13,68%	13,48%	13,28%	13,08%
	44,25	15,31%	15,08%	14,86%	14,64%	14,42%	14,19%	14,00%	13,79%	13,59%	13,39%	13,19%
	44,50	15,43%	15,20%	14,97%	14,75%	14,53%	14,30%	14,11%	13,90%	13,70%	13,49%	13,30%
	44,75	15,54%	15,31%	15,08%	14,86%	14,64%	14,41%	14,22%	14,01%	13,80%	13,60%	13,41%
	45,00	15,66%	15,43%	15,20%	14,97%	14,75%	14,52%	14,33%	14,12%	13,91%	13,71%	13,51%
	45,25	15,77%	15,54%	15,31%	15,09%	14,87%	14,63%	14,44%	14,23%	14,02%	13,82%	13,62%
	45,50	15,89%	15,65%	15,42%	15,20%	14,98%	14,74%	14,55%	14,34%	14,13%	13,93%	13,73%
	45,75	16,00%	15,77%	15,54%	15,31%	15,09%	14,85%	14,65%	14,44%	14,24%	14,03%	13,83%
	46,00	16,11%	15,88%	15,65%	15,42%	15,20%	14,96%	14,76%	14,55%	14,34%	14,14%	13,94%
	46,25	16,23%	15,99%	15,76%	15,53%	15,31%	15,07%	14,87%	14,66%	14,45%	14,25%	14,05%
	46,50	16,34%	16,10%	15,87%	15,64%	15,42%	15,18%	14,98%	14,77%	14,56%	14,35%	14,15%
	46,75	16,45%	16,22%	15,98%	15,75%	15,53%	15,29%	15,09%	14,88%	14,67%	14,46%	14,26%
	47,00	16,57%	16,33%	16,09%	15,86%	15,64%	15,40%	15,20%	14,98%	14,77%	14,57%	14,36%
	47,25	16,68%	16,44%	16,20%	15,97%	15,75%	15,50%	15,31%	15,09%	14,88%	14,67%	14,47%
	47,50	16,79%	16,55%	16,31%	16,08%	15,86%	15,61%	15,41%	15,20%	14,99%	14,78%	14,57%



DICY – Bono Discount en dólares (ley New York)

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
5.030,50	pesos	13,01%	5,95x	140,20	100,00%	4,55	144,75	77,23%	8,280%	30-jun-2019	5,80	30-jun-2024	7,01	31-dic-2033

Tipo de cambio simulado: 45,00



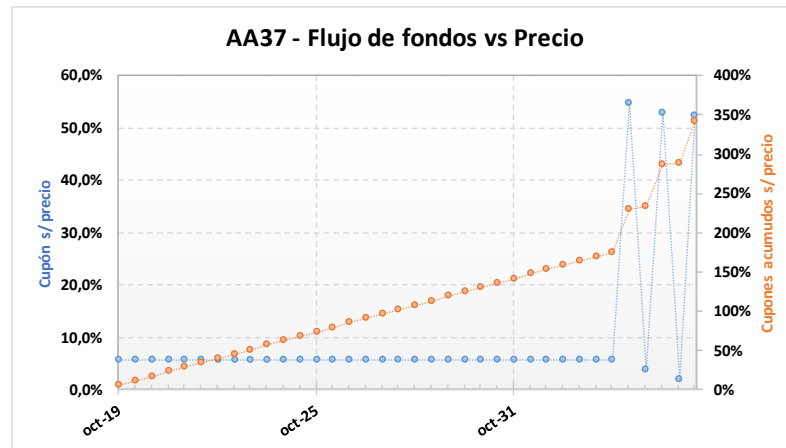
- DICY - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		4.780	4.830	4.880	4.930	4.980	5.030,50	5.080	5.130	5.180	5.230	5.280
TIPO DE CAMBIO SIMULADO	42,50	12,89%	12,70%	12,50%	12,31%	12,13%	11,94%	11,76%	11,58%	11,41%	11,23%	11,06%
	42,75	13,01%	12,81%	12,61%	12,42%	12,24%	12,05%	11,87%	11,69%	11,51%	11,34%	11,17%
	43,00	13,12%	12,92%	12,72%	12,53%	12,34%	12,16%	11,98%	11,80%	11,62%	11,45%	11,27%
	43,25	13,23%	13,03%	12,83%	12,64%	12,45%	12,26%	12,08%	11,90%	11,73%	11,55%	11,38%
	43,50	13,34%	13,14%	12,94%	12,75%	12,56%	12,37%	12,19%	12,01%	11,83%	11,66%	11,48%
	43,75	13,45%	13,25%	13,05%	12,86%	12,67%	12,48%	12,30%	12,11%	11,94%	11,76%	11,59%
	44,00	13,56%	13,36%	13,16%	12,97%	12,78%	12,59%	12,40%	12,22%	12,04%	11,86%	11,69%
	44,25	13,67%	13,47%	13,27%	13,07%	12,88%	12,69%	12,51%	12,33%	12,15%	11,97%	11,79%
	44,50	13,78%	13,57%	13,38%	13,18%	12,99%	12,80%	12,61%	12,43%	12,25%	12,07%	11,90%
	44,75	13,89%	13,68%	13,48%	13,29%	13,10%	12,90%	12,72%	12,54%	12,35%	12,18%	12,00%
	45,00	13,99%	13,79%	13,59%	13,39%	13,20%	13,01%	12,82%	12,64%	12,46%	12,28%	12,10%
	45,25	14,10%	13,90%	13,70%	13,50%	13,31%	13,11%	12,93%	12,74%	12,56%	12,38%	12,21%
	45,50	14,21%	14,01%	13,81%	13,61%	13,41%	13,22%	13,03%	12,85%	12,66%	12,48%	12,31%
	45,75	14,32%	14,11%	13,91%	13,71%	13,52%	13,32%	13,14%	12,95%	12,77%	12,59%	12,41%
	46,00	14,43%	14,22%	14,02%	13,82%	13,62%	13,43%	13,24%	13,05%	12,87%	12,69%	12,51%
	46,25	14,54%	14,33%	14,13%	13,93%	13,73%	13,53%	13,35%	13,16%	12,97%	12,79%	12,61%
	46,50	14,64%	14,44%	14,23%	14,03%	13,83%	13,64%	13,45%	13,26%	13,08%	12,89%	12,71%
	46,75	14,75%	14,54%	14,34%	14,14%	13,94%	13,74%	13,55%	13,36%	13,18%	13,00%	12,82%
	47,00	14,86%	14,65%	14,44%	14,24%	14,04%	13,85%	13,66%	13,47%	13,28%	13,10%	12,92%
	47,25	14,96%	14,75%	14,55%	14,35%	14,15%	13,95%	13,76%	13,57%	13,38%	13,20%	13,02%
	47,50	15,07%	14,86%	14,65%	14,45%	14,25%	14,05%	13,86%	13,67%	13,48%	13,30%	13,12%



AA37 – Bonos de la Nación Argentina en U\$S 7.625% - VTO. 2037

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
3.030,00	pesos	12,75%	8,09x	100,00	100,00%	0,70	100,70	66,87%	7,625%	18-oct-2019	3,81	18-abr-2035	33,00	18-abr-2037

Tipo de cambio simulado: 45,00



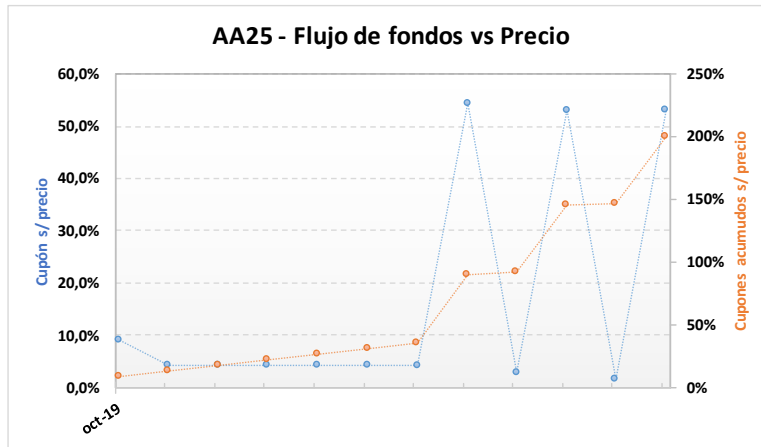
- AA37- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.780	2.830	2.880	2.930	2.980	3.030,00	3.080	3.130	3.180	3.230	3.280
TIPO DE CAMBIO SIMULADO	42,50	13,16%	12,90%	12,66%	12,42%	12,19%	11,97%	11,75%	11,53%	11,33%	11,12%	10,93%
	42,75	13,24%	12,99%	12,74%	12,50%	12,27%	12,05%	11,83%	11,61%	11,40%	11,20%	11,00%
	43,00	13,32%	13,07%	12,82%	12,58%	12,35%	12,12%	11,90%	11,69%	11,48%	11,28%	11,08%
	43,25	13,41%	13,15%	12,90%	12,66%	12,43%	12,20%	11,98%	11,77%	11,56%	11,35%	11,15%
	43,50	13,49%	13,23%	12,99%	12,74%	12,51%	12,28%	12,06%	11,84%	11,63%	11,43%	11,23%
	43,75	13,57%	13,32%	13,07%	12,82%	12,59%	12,36%	12,14%	11,92%	11,71%	11,50%	11,30%
	44,00	13,65%	13,40%	13,15%	12,90%	12,67%	12,44%	12,21%	12,00%	11,78%	11,58%	11,38%
	44,25	13,74%	13,48%	13,23%	12,98%	12,75%	12,52%	12,29%	12,07%	11,86%	11,65%	11,45%
	44,50	13,82%	13,56%	13,31%	13,06%	12,82%	12,59%	12,37%	12,15%	11,94%	11,73%	11,52%
	44,75	13,90%	13,64%	13,39%	13,14%	12,90%	12,67%	12,45%	12,22%	12,01%	11,80%	11,60%
	45,00	13,98%	13,72%	13,47%	13,22%	12,98%	12,75%	12,52%	12,30%	12,09%	11,88%	11,67%
	45,25	14,07%	13,80%	13,55%	13,30%	13,06%	12,83%	12,60%	12,38%	12,16%	11,95%	11,74%
	45,50	14,15%	13,88%	13,63%	13,38%	13,14%	12,90%	12,67%	12,45%	12,24%	12,02%	11,82%
	45,75	14,23%	13,96%	13,71%	13,46%	13,22%	12,98%	12,75%	12,53%	12,31%	12,10%	11,89%
	46,00	14,31%	14,05%	13,79%	13,54%	13,29%	13,06%	12,83%	12,60%	12,38%	12,17%	11,96%
	46,25	14,39%	14,13%	13,87%	13,62%	13,37%	13,13%	12,90%	12,68%	12,46%	12,25%	12,04%
	46,50	14,47%	14,21%	13,95%	13,69%	13,45%	13,21%	12,98%	12,75%	12,53%	12,32%	12,11%
	46,75	14,56%	14,29%	14,03%	13,77%	13,53%	13,29%	13,05%	12,83%	12,61%	12,39%	12,18%
	47,00	14,64%	14,37%	14,10%	13,85%	13,60%	13,36%	13,13%	12,90%	12,68%	12,47%	12,26%
	47,25	14,72%	14,45%	14,18%	13,93%	13,68%	13,44%	13,21%	12,98%	12,76%	12,54%	12,33%
	47,50	14,80%	14,53%	14,26%	14,01%	13,76%	13,52%	13,28%	13,05%	12,83%	12,61%	12,40%



AA25 – Bonos de la Nación Argentina en U\$S 5.75% - VTO. 2025

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
2.961,00	pesos	17,02%	4,10x	100,00	100,00%	0,53	100,53	65,45%	5,750%	18-oct-2019	2,88	18-abr-2023	33,00	18-abr-2025

Tipo de cambio simulado: 45,00

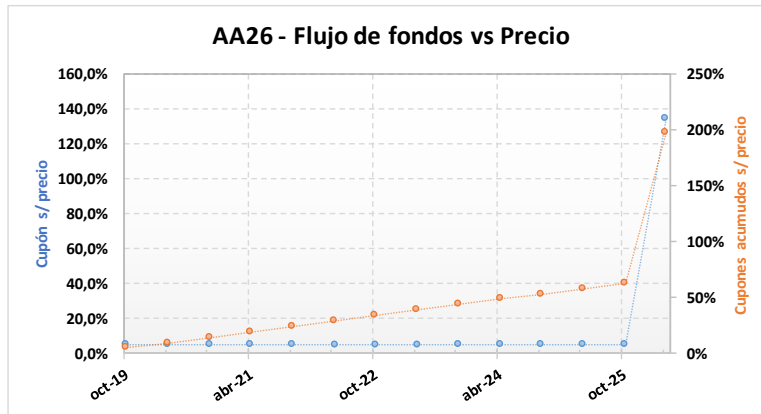


- AA25- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.710	2.760	2.810	2.860	2.910	2.961,00	3.010	3.060	3.110	3.160	3.210
TIPO DE CAMBIO SIMULADO	42,50	17,92%	17,39%	16,88%	16,38%	15,89%	15,41%	14,95%	14,49%	14,05%	13,61%	13,18%
	42,75	18,09%	17,56%	17,05%	16,55%	16,06%	15,57%	15,11%	14,65%	14,21%	13,77%	13,34%
	43,00	18,26%	17,73%	17,22%	16,71%	16,22%	15,73%	15,27%	14,82%	14,37%	13,93%	13,50%
	43,25	18,43%	17,90%	17,38%	16,88%	16,39%	15,90%	15,44%	14,98%	14,53%	14,09%	13,66%
	43,50	18,60%	18,06%	17,55%	17,04%	16,55%	16,06%	15,60%	15,14%	14,69%	14,25%	13,82%
	43,75	18,76%	18,23%	17,71%	17,21%	16,71%	16,22%	15,76%	15,30%	14,85%	14,41%	13,97%
	44,00	18,93%	18,40%	17,88%	17,37%	16,87%	16,38%	15,92%	15,46%	15,00%	14,56%	14,13%
	44,25	19,10%	18,56%	18,04%	17,53%	17,03%	16,54%	16,08%	15,61%	15,16%	14,72%	14,29%
	44,50	19,26%	18,72%	18,20%	17,69%	17,20%	16,70%	16,24%	15,77%	15,32%	14,87%	14,44%
	44,75	19,43%	18,89%	18,37%	17,85%	17,36%	16,86%	16,39%	15,93%	15,47%	15,03%	14,60%
	45,00	19,59%	19,05%	18,53%	18,02%	17,52%	17,02%	16,55%	16,09%	15,63%	15,19%	14,75%
	45,25	19,75%	19,21%	18,69%	18,18%	17,68%	17,18%	16,71%	16,24%	15,79%	15,34%	14,90%
	45,50	19,92%	19,38%	18,85%	18,34%	17,83%	17,33%	16,87%	16,40%	15,94%	15,49%	15,06%
	45,75	20,08%	19,54%	19,01%	18,50%	17,99%	17,49%	17,02%	16,55%	16,10%	15,65%	15,21%
	46,00	20,24%	19,70%	19,17%	18,65%	18,15%	17,65%	17,18%	16,71%	16,25%	15,80%	15,36%
	46,25	20,40%	19,86%	19,33%	18,81%	18,31%	17,80%	17,33%	16,86%	16,40%	15,95%	15,51%
	46,50	20,56%	20,02%	19,49%	18,97%	18,46%	17,96%	17,49%	17,02%	16,55%	16,10%	15,66%
	46,75	20,73%	20,18%	19,65%	19,13%	18,62%	18,12%	17,64%	17,17%	16,71%	16,26%	15,81%
	47,00	20,89%	20,34%	19,80%	19,28%	18,78%	18,27%	17,80%	17,32%	16,86%	16,41%	15,96%
	47,25	21,05%	20,50%	19,96%	19,44%	18,93%	18,42%	17,95%	17,47%	17,01%	16,56%	16,11%
	47,50	21,20%	20,65%	20,12%	19,60%	19,09%	18,58%	18,10%	17,63%	17,16%	16,71%	16,26%

AA26 – Bono internacional de la Rep. Arg. en u\$s 7.5% - 2026

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
3.469,50	pesos	13,09%	5,25x	100,00	100,00%	0,60	100,60	76,64%	7,500%	22-oct-2019	3,75	22-abr-2026	100,00	22-abr-2026

Tipo de cambio simulado: 45,00



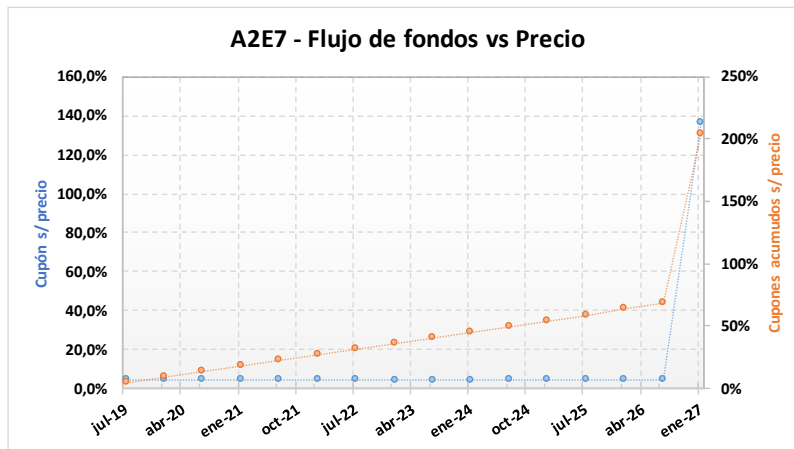
- AA26- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.345	3.370	3.395	3.420	3.445	3.469,50	3.495	3.520	3.545	3.570	3.595
TIPO DE CAMBIO SIMULADO	42,50	12,65%	12,49%	12,33%	12,18%	12,02%	11,87%	11,72%	11,57%	11,42%	11,27%	11,13%
	42,75	12,77%	12,61%	12,46%	12,30%	12,15%	12,00%	11,84%	11,69%	11,54%	11,40%	11,25%
	43,00	12,90%	12,74%	12,58%	12,42%	12,27%	12,12%	11,97%	11,81%	11,67%	11,52%	11,37%
	43,25	13,02%	12,86%	12,70%	12,55%	12,39%	12,24%	12,09%	11,94%	11,79%	11,64%	11,49%
	43,50	13,15%	12,99%	12,83%	12,67%	12,52%	12,37%	12,21%	12,06%	11,91%	11,76%	11,61%
	43,75	13,27%	13,11%	12,95%	12,79%	12,64%	12,49%	12,33%	12,18%	12,03%	11,88%	11,74%
	44,00	13,39%	13,23%	13,07%	12,92%	12,76%	12,61%	12,45%	12,30%	12,15%	12,00%	11,85%
	44,25	13,52%	13,36%	13,20%	13,04%	12,88%	12,73%	12,57%	12,42%	12,27%	12,12%	11,97%
	44,50	13,64%	13,48%	13,32%	13,16%	13,00%	12,85%	12,69%	12,54%	12,39%	12,24%	12,09%
	44,75	13,76%	13,60%	13,44%	13,28%	13,12%	12,97%	12,81%	12,66%	12,51%	12,36%	12,21%
	45,00	13,88%	13,72%	13,56%	13,40%	13,24%	13,09%	12,93%	12,78%	12,63%	12,48%	12,33%
	45,25	14,00%	13,84%	13,68%	13,52%	13,36%	13,21%	13,05%	12,90%	12,75%	12,60%	12,45%
	45,50	14,12%	13,96%	13,80%	13,64%	13,48%	13,33%	13,17%	13,02%	12,87%	12,71%	12,57%
	45,75	14,24%	14,08%	13,92%	13,76%	13,60%	13,45%	13,29%	13,14%	12,98%	12,83%	12,68%
	46,00	14,36%	14,20%	14,04%	13,88%	13,72%	13,57%	13,41%	13,25%	13,10%	12,95%	12,80%
	46,25	14,48%	14,32%	14,16%	14,00%	13,84%	13,68%	13,52%	13,37%	13,22%	13,07%	12,92%
	46,50	14,60%	14,44%	14,28%	14,11%	13,96%	13,80%	13,64%	13,49%	13,33%	13,18%	13,03%
	46,75	14,72%	14,56%	14,39%	14,23%	14,07%	13,92%	13,76%	13,60%	13,45%	13,30%	13,15%
	47,00	14,84%	14,67%	14,51%	14,35%	14,19%	14,03%	13,87%	13,72%	13,56%	13,41%	13,26%
	47,25	14,96%	14,79%	14,63%	14,47%	14,31%	14,15%	13,99%	13,83%	13,68%	13,53%	13,38%
	47,50	15,08%	14,91%	14,75%	14,58%	14,42%	14,27%	14,11%	13,95%	13,80%	13,64%	13,49%



A2E7 – Bonar 2027 (Ley NY)

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
3.415,00	pesos	12,61%	5,63x	100,00	100,00%	2,20	102,20	74,26%	6,875%	26-jul-2019	3,44	26-ene-2027	100,00	26-ene-2027

Tipo de cambio simulado: 45,00



-A2E7- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.165	3.215	3.265	3.315	3.365	3.415,00	3.465	3.515	3.565	3.615	3.665
TIPO DE CAMBIO SIMULADO	42,50	12,99%	12,67%	12,37%	12,06%	11,77%	11,48%	11,20%	10,92%	10,65%	10,38%	10,12%
	42,75	13,11%	12,79%	12,48%	12,18%	11,88%	11,59%	11,31%	11,03%	10,76%	10,49%	10,23%
	43,00	13,23%	12,91%	12,60%	12,30%	12,00%	11,71%	11,42%	11,14%	10,87%	10,60%	10,34%
	43,25	13,34%	13,03%	12,72%	12,41%	12,11%	11,82%	11,54%	11,26%	10,98%	10,71%	10,45%
	43,50	13,46%	13,14%	12,83%	12,53%	12,23%	11,94%	11,65%	11,37%	11,09%	10,83%	10,56%
	43,75	13,58%	13,26%	12,95%	12,64%	12,34%	12,05%	11,76%	11,48%	11,21%	10,94%	10,67%
	44,00	13,69%	13,37%	13,06%	12,76%	12,46%	12,16%	11,87%	11,59%	11,32%	11,05%	10,78%
	44,25	13,81%	13,49%	13,18%	12,87%	12,57%	12,27%	11,99%	11,70%	11,43%	11,16%	10,89%
	44,50	13,93%	13,60%	13,29%	12,98%	12,68%	12,39%	12,10%	11,82%	11,54%	11,27%	11,00%
	44,75	14,04%	13,72%	13,40%	13,10%	12,79%	12,50%	12,21%	11,93%	11,65%	11,38%	11,11%
	45,00	14,16%	13,83%	13,52%	13,21%	12,91%	12,61%	12,32%	12,04%	11,76%	11,48%	11,22%
	45,25	14,27%	13,95%	13,63%	13,32%	13,02%	12,72%	12,43%	12,15%	11,87%	11,59%	11,32%
	45,50	14,38%	14,06%	13,74%	13,43%	13,13%	12,83%	12,54%	12,25%	11,98%	11,70%	11,43%
	45,75	14,50%	14,17%	13,86%	13,54%	13,24%	12,94%	12,65%	12,36%	12,08%	11,81%	11,54%
	46,00	14,61%	14,29%	13,97%	13,66%	13,35%	13,05%	12,76%	12,47%	12,19%	11,92%	11,65%
	46,25	14,72%	14,40%	14,08%	13,77%	13,46%	13,16%	12,87%	12,58%	12,30%	12,02%	11,75%
	46,50	14,84%	14,51%	14,19%	13,88%	13,57%	13,27%	12,98%	12,69%	12,41%	12,13%	11,86%
	46,75	14,95%	14,62%	14,30%	13,99%	13,68%	13,38%	13,08%	12,80%	12,51%	12,24%	11,96%
	47,00	15,06%	14,73%	14,41%	14,10%	13,79%	13,49%	13,19%	12,90%	12,62%	12,34%	12,07%
	47,25	15,17%	14,84%	14,52%	14,21%	13,90%	13,60%	13,30%	13,01%	12,73%	12,45%	12,17%
	47,50	15,28%	14,95%	14,63%	14,32%	14,01%	13,70%	13,41%	13,12%	12,83%	12,55%	12,28%

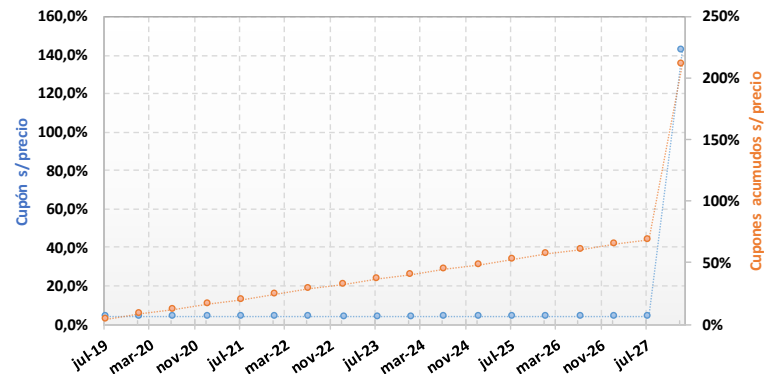


A2E8 – Bonar 2028 (Ley NY)

Precio del	Moneda de cotización	TIREA en pesos	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
3.250,00	pesos	11,71%	6,31x	100,00	100,00%	2,12	102,12	70,72%	5,875%	11-jul-2019	2,94	11-ene-2028	100,00	11-ene-2028

Tipo de cambio simulado: 45,00

A2E8 - Flujo de fondos vs Precio



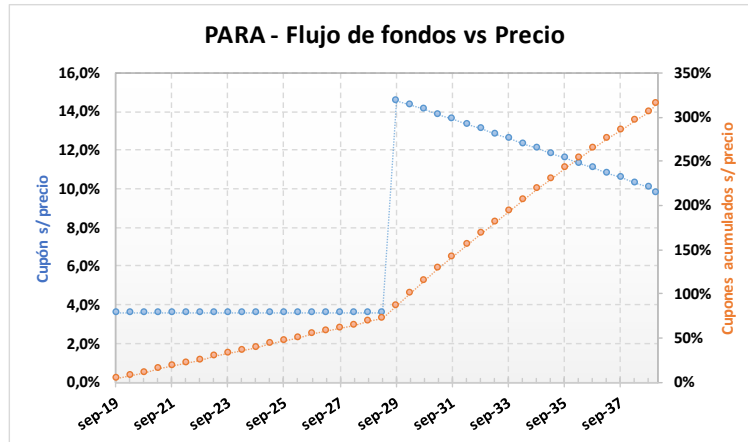
-A2E8- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.000	3.050	3.100	3.150	3.200	3.250,00	3.300	3.350	3.400	3.450	3.500
TIPO DE CAMBIO SIMULADO	42,50	12,12%	11,83%	11,54%	11,26%	10,98%	10,71%	10,45%	10,19%	9,94%	9,69%	9,45%
	42,75	12,22%	11,93%	11,64%	11,36%	11,08%	10,81%	10,55%	10,29%	10,04%	9,79%	9,54%
	43,00	12,33%	12,03%	11,74%	11,46%	11,19%	10,91%	10,65%	10,39%	10,14%	9,89%	9,64%
	43,25	12,43%	12,14%	11,85%	11,56%	11,29%	11,02%	10,75%	10,49%	10,24%	9,99%	9,74%
	43,50	12,54%	12,24%	11,95%	11,67%	11,39%	11,12%	10,85%	10,59%	10,33%	10,08%	9,84%
	43,75	12,64%	12,34%	12,05%	11,77%	11,49%	11,22%	10,95%	10,69%	10,43%	10,18%	9,94%
	44,00	12,74%	12,44%	12,15%	11,87%	11,59%	11,32%	11,05%	10,79%	10,53%	10,28%	10,03%
	44,25	12,85%	12,55%	12,25%	11,97%	11,69%	11,42%	11,15%	10,89%	10,63%	10,38%	10,13%
	44,50	12,95%	12,65%	12,36%	12,07%	11,79%	11,52%	11,25%	10,98%	10,73%	10,47%	10,23%
	44,75	13,05%	12,75%	12,46%	12,17%	11,89%	11,61%	11,35%	11,08%	10,82%	10,57%	10,32%
	45,00	13,15%	12,85%	12,56%	12,27%	11,99%	11,71%	11,44%	11,18%	10,92%	10,67%	10,42%
	45,25	13,25%	12,95%	12,66%	12,37%	12,09%	11,81%	11,54%	11,28%	11,02%	10,76%	10,51%
	45,50	13,35%	13,05%	12,76%	12,47%	12,18%	11,91%	11,64%	11,37%	11,11%	10,86%	10,61%
	45,75	13,46%	13,15%	12,86%	12,57%	12,28%	12,01%	11,73%	11,47%	11,21%	10,95%	10,70%
	46,00	13,56%	13,25%	12,95%	12,66%	12,38%	12,10%	11,83%	11,57%	11,30%	11,05%	10,80%
	46,25	13,66%	13,35%	13,05%	12,76%	12,48%	12,20%	11,93%	11,66%	11,40%	11,14%	10,89%
	46,50	13,76%	13,45%	13,15%	12,86%	12,58%	12,30%	12,02%	11,76%	11,49%	11,24%	10,99%
	46,75	13,85%	13,55%	13,25%	12,96%	12,67%	12,39%	12,12%	11,85%	11,59%	11,33%	11,08%
	47,00	13,95%	13,65%	13,35%	13,06%	12,77%	12,49%	12,21%	11,95%	11,68%	11,43%	11,17%
	47,25	14,05%	13,75%	13,45%	13,15%	12,87%	12,58%	12,31%	12,04%	11,78%	11,52%	11,27%
	47,50	14,15%	13,84%	13,54%	13,25%	12,96%	12,68%	12,40%	12,13%	11,87%	11,61%	11,36%



PARA – Bono Par en dólares (ley argentina)

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
2.351,00	pesos	10,84%	9,67x	100,00	100,00%	0,53	100,53	51,97%	3,750%	30-sep-2019	1,88	30-sep-2029	5,00	31-dic-2038

Tipo de cambio simulado: 45,00

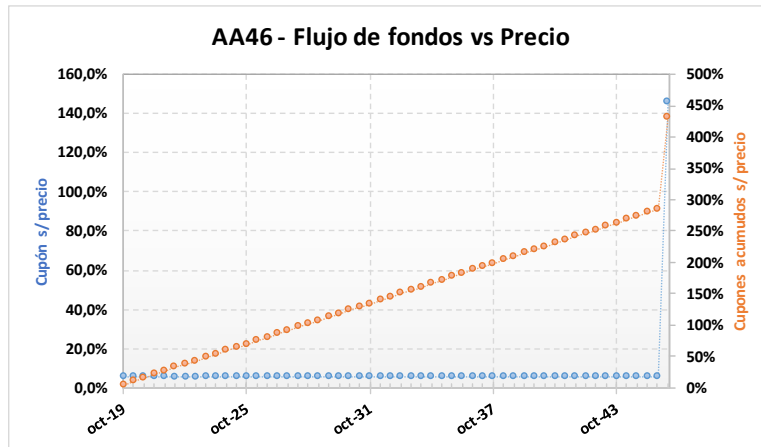


- PARA - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.225	2.250	2.275	2.300	2.325	2.351,00	2.375	2.400	2.425	2.450	2.475
TIPO DE CAMBIO SIMULADO	42,50	10,81%	10,69%	10,56%	10,44%	10,32%	10,19%	10,08%	9,96%	9,85%	9,73%	9,62%
	42,75	10,88%	10,75%	10,63%	10,50%	10,38%	10,26%	10,14%	10,03%	9,91%	9,80%	9,69%
	43,00	10,95%	10,82%	10,69%	10,57%	10,45%	10,32%	10,21%	10,09%	9,98%	9,86%	9,75%
	43,25	11,02%	10,89%	10,76%	10,64%	10,51%	10,39%	10,27%	10,16%	10,04%	9,93%	9,81%
	43,50	11,08%	10,95%	10,83%	10,70%	10,58%	10,45%	10,34%	10,22%	10,10%	9,99%	9,88%
	43,75	11,15%	11,02%	10,89%	10,77%	10,64%	10,52%	10,40%	10,28%	10,17%	10,05%	9,94%
	44,00	11,21%	11,08%	10,96%	10,83%	10,71%	10,58%	10,47%	10,35%	10,23%	10,12%	10,00%
	44,25	11,28%	11,15%	11,02%	10,90%	10,77%	10,65%	10,53%	10,41%	10,30%	10,18%	10,07%
	44,50	11,35%	11,22%	11,09%	10,96%	10,84%	10,71%	10,59%	10,48%	10,36%	10,24%	10,13%
	44,75	11,41%	11,28%	11,15%	11,03%	10,90%	10,77%	10,66%	10,54%	10,42%	10,31%	10,19%
	45,00	11,48%	11,35%	11,22%	11,09%	10,97%	10,84%	10,72%	10,60%	10,49%	10,37%	10,26%
	45,25	11,54%	11,41%	11,28%	11,15%	11,03%	10,90%	10,79%	10,67%	10,55%	10,43%	10,32%
	45,50	11,61%	11,48%	11,35%	11,22%	11,09%	10,97%	10,85%	10,73%	10,61%	10,49%	10,38%
	45,75	11,67%	11,54%	11,41%	11,28%	11,16%	11,03%	10,91%	10,79%	10,67%	10,56%	10,44%
	46,00	11,74%	11,60%	11,47%	11,35%	11,22%	11,09%	10,97%	10,85%	10,74%	10,62%	10,50%
	46,25	11,80%	11,67%	11,54%	11,41%	11,28%	11,15%	11,04%	10,92%	10,80%	10,68%	10,56%
	46,50	11,86%	11,73%	11,60%	11,47%	11,35%	11,22%	11,10%	10,98%	10,86%	10,74%	10,63%
	46,75	11,93%	11,80%	11,66%	11,54%	11,41%	11,28%	11,16%	11,04%	10,92%	10,80%	10,69%
	47,00	11,99%	11,86%	11,73%	11,60%	11,47%	11,34%	11,22%	11,10%	10,98%	10,86%	10,75%
	47,25	12,06%	11,92%	11,79%	11,66%	11,53%	11,40%	11,28%	11,16%	11,04%	10,92%	10,81%
	47,50	12,12%	11,99%	11,85%	11,72%	11,60%	11,47%	11,35%	11,22%	11,10%	10,99%	10,87%

AA46 – Bono internacional de la Rep. Arg. en u\$s 7.625% - 2046

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
3.197,25	pesos	11,39%	9,36x	100,00	100,00%	0,61	100,61	70,62%	7,625%	22-oct-2019	3,81	22-abr-2046	100,00	22-abr-2046

Tipo de cambio simulado: 45,00



- AA46- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.950	3.000	3.050	3.100	3.150	3.197,25	3.250	3.300	3.350	3.400	3.450
TIPO DE CAMBIO SIMULADO	42,50	11,67%	11,47%	11,27%	11,08%	10,89%	10,72%	10,54%	10,37%	10,20%	10,04%	9,89%
	42,75	11,74%	11,54%	11,34%	11,15%	10,96%	10,79%	10,61%	10,43%	10,27%	10,11%	9,95%
	43,00	11,81%	11,61%	11,41%	11,22%	11,03%	10,86%	10,67%	10,50%	10,33%	10,17%	10,01%
	43,25	11,88%	11,68%	11,48%	11,28%	11,10%	10,92%	10,74%	10,56%	10,40%	10,23%	10,07%
	43,50	11,95%	11,75%	11,55%	11,35%	11,16%	10,99%	10,80%	10,63%	10,46%	10,30%	10,14%
	43,75	12,02%	11,82%	11,62%	11,42%	11,23%	11,06%	10,87%	10,69%	10,53%	10,36%	10,20%
	44,00	12,10%	11,89%	11,69%	11,49%	11,30%	11,12%	10,93%	10,76%	10,59%	10,42%	10,26%
	44,25	12,17%	11,96%	11,75%	11,56%	11,37%	11,19%	11,00%	10,82%	10,65%	10,49%	10,32%
	44,50	12,24%	12,03%	11,82%	11,62%	11,43%	11,26%	11,06%	10,89%	10,72%	10,55%	10,39%
	44,75	12,31%	12,10%	11,89%	11,69%	11,50%	11,32%	11,13%	10,95%	10,78%	10,61%	10,45%
	45,00	12,38%	12,17%	11,96%	11,76%	11,57%	11,39%	11,20%	11,02%	10,84%	10,68%	10,51%
	45,25	12,45%	12,24%	12,03%	11,83%	11,63%	11,45%	11,26%	11,08%	10,91%	10,74%	10,57%
	45,50	12,52%	12,31%	12,10%	11,90%	11,70%	11,52%	11,33%	11,15%	10,97%	10,80%	10,64%
	45,75	12,59%	12,38%	12,17%	11,96%	11,77%	11,59%	11,39%	11,21%	11,03%	10,86%	10,70%
	46,00	12,66%	12,45%	12,24%	12,03%	11,83%	11,65%	11,46%	11,27%	11,10%	10,93%	10,76%
	46,25	12,73%	12,52%	12,30%	12,10%	11,90%	11,72%	11,52%	11,34%	11,16%	10,99%	10,82%
	46,50	12,80%	12,58%	12,37%	12,17%	11,97%	11,78%	11,59%	11,40%	11,22%	11,05%	10,88%
	46,75	12,87%	12,65%	12,44%	12,23%	12,03%	11,85%	11,65%	11,47%	11,29%	11,11%	10,94%
	47,00	12,95%	12,72%	12,51%	12,30%	12,10%	11,92%	11,71%	11,53%	11,35%	11,18%	11,01%
	47,25	13,02%	12,79%	12,58%	12,37%	12,17%	11,98%	11,78%	11,59%	11,41%	11,24%	11,07%
	47,50	13,09%	12,86%	12,65%	12,44%	12,23%	12,05%	11,84%	11,66%	11,48%	11,30%	11,13%

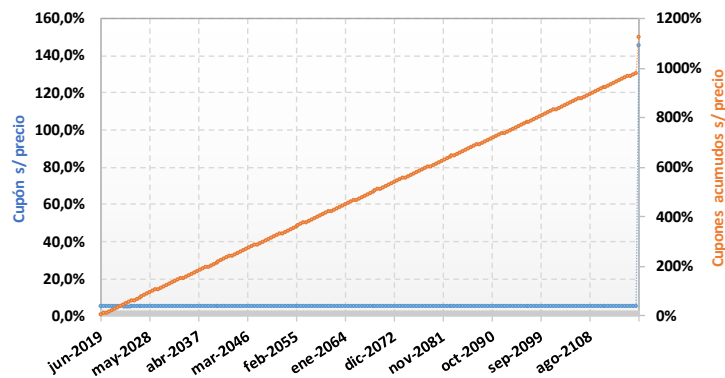


AC17 – Bonar 2117 (Ley NY)

Precio del	Moneda de cotización	TIREA en pesos	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
17-may-19				Monto	%					Renta		Amortización		
3.200,00	pesos	10,69%	9,70x	100,00	100,00%	2,83	102,83	69,15%	7,125%	28-jun-2019	3,56	28-jun-2117	100,00	

Tipo de cambio simulado: 45,00

AC17 - Flujo de fondos vs Precio



- AC17- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.150	3.160	3.170	3.180	3.190	3.200,00	3.210	3.220	3.230	3.240	3.250
TIPO DE CAMBIO SIMULADO	42,50	10,23%	10,20%	10,16%	10,13%	10,10%	10,06%	10,03%	10,00%	9,96%	9,93%	9,90%
	42,75	10,30%	10,26%	10,23%	10,19%	10,16%	10,13%	10,09%	10,06%	10,03%	9,99%	9,96%
	43,00	10,36%	10,33%	10,29%	10,26%	10,22%	10,19%	10,15%	10,12%	10,09%	10,05%	10,02%
	43,25	10,42%	10,39%	10,35%	10,32%	10,29%	10,25%	10,22%	10,18%	10,15%	10,12%	10,08%
	43,50	10,49%	10,45%	10,42%	10,38%	10,35%	10,31%	10,28%	10,25%	10,21%	10,18%	10,15%
	43,75	10,55%	10,52%	10,48%	10,45%	10,41%	10,38%	10,34%	10,31%	10,28%	10,24%	10,21%
	44,00	10,62%	10,58%	10,55%	10,51%	10,48%	10,44%	10,41%	10,37%	10,34%	10,30%	10,27%
	44,25	10,68%	10,65%	10,61%	10,57%	10,54%	10,50%	10,47%	10,43%	10,40%	10,37%	10,33%
	44,50	10,75%	10,71%	10,67%	10,64%	10,60%	10,57%	10,53%	10,50%	10,46%	10,43%	10,39%
	44,75	10,81%	10,77%	10,74%	10,70%	10,67%	10,63%	10,60%	10,56%	10,53%	10,49%	10,46%
	45,00	10,88%	10,84%	10,80%	10,77%	10,73%	10,69%	10,66%	10,62%	10,59%	10,55%	10,52%
	45,25	10,94%	10,90%	10,87%	10,83%	10,79%	10,76%	10,72%	10,69%	10,65%	10,62%	10,58%
	45,50	11,00%	10,97%	10,93%	10,89%	10,86%	10,82%	10,78%	10,75%	10,71%	10,68%	10,64%
	45,75	11,07%	11,03%	10,99%	10,96%	10,92%	10,88%	10,85%	10,81%	10,78%	10,74%	10,71%
	46,00	11,13%	11,10%	11,06%	11,02%	10,98%	10,95%	10,91%	10,88%	10,84%	10,80%	10,77%
	46,25	11,20%	11,16%	11,12%	11,09%	11,05%	11,01%	10,97%	10,94%	10,90%	10,87%	10,83%
	46,50	11,26%	11,23%	11,19%	11,15%	11,11%	11,08%	11,04%	11,00%	10,97%	10,93%	10,89%
	46,75	11,33%	11,29%	11,25%	11,21%	11,18%	11,14%	11,10%	11,06%	11,03%	10,99%	10,96%
	47,00	11,39%	11,35%	11,32%	11,28%	11,24%	11,20%	11,17%	11,13%	11,09%	11,05%	11,02%
	47,25	11,46%	11,42%	11,38%	11,34%	11,30%	11,27%	11,23%	11,19%	11,15%	11,12%	11,08%
	47,50	11,52%	11,48%	11,45%	11,41%	11,37%	11,33%	11,29%	11,25%	11,22%	11,18%	11,14%