



PRECIOS EN PESOS

Precios del 24-ago-18	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)

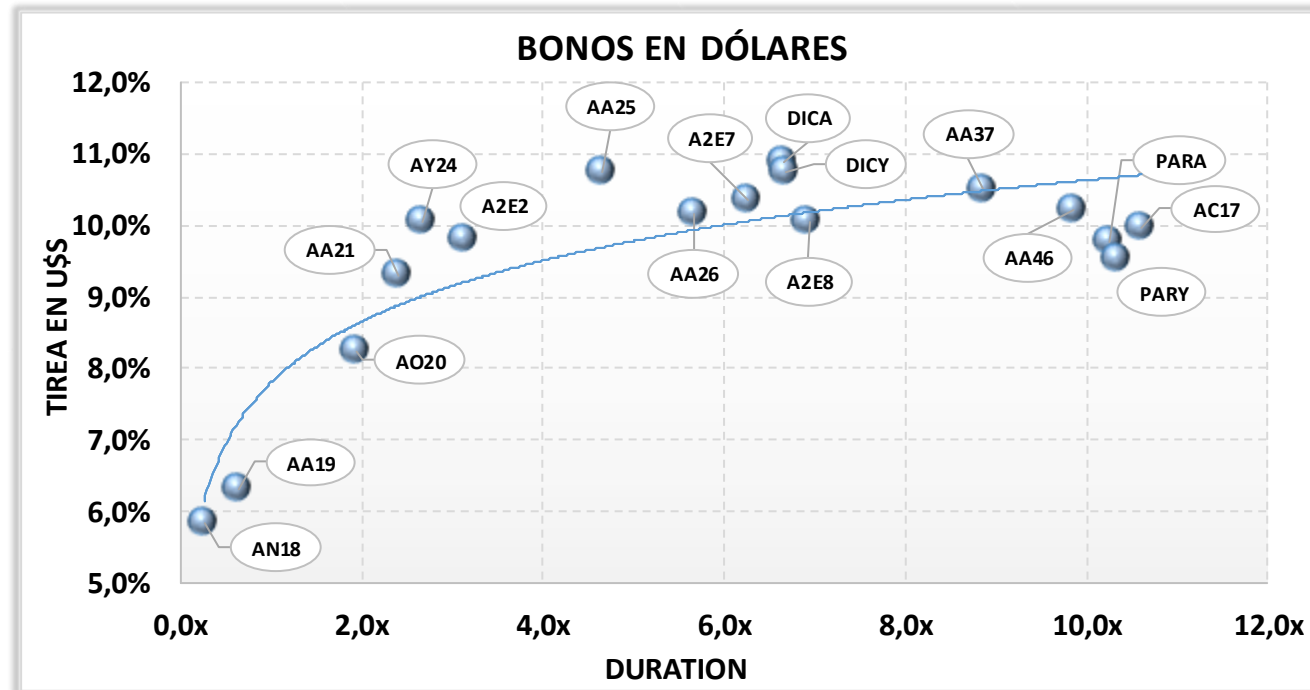
AN18	3.185,00	pesos	5,54%	0,3x	100,00	100,00%	2,23	102,23	100,83%	9,000%	29-nov-2018	4,50	29-nov-2018	100,00	29-nov-2018
AA19	3.166,00	pesos	5,89%	0,6x	100,00	100,00%	2,19	102,19	100,27%	6,250%	22-oct-2018	3,13	22-abr-2019	100,00	22-abr-2019
A020	3.178,00	pesos	8,28%	1,9x	100,00	100,00%	3,11	103,11	99,74%	8,000%	8-oct-2018	4,00	8-oct-2020	100,00	8-oct-2020
AA21	3.005,03	pesos	9,30%	2,4x	100,00	100,00%	2,41	102,41	94,97%	6,875%	22-oct-2018	3,44	22-abr-2021	100,00	22-abr-2021
AY24	3.081,00	pesos	10,14%	3,9x	100,00	100,00%	2,70	102,70	97,09%	8,750%	7-nov-2018	4,38	7-may-2019	16,66	7-may-2024
A2E2	2.758,00	pesos	9,78%	3,1x	100,00	100,00%	0,50	100,50	88,81%	5,625%	26-ene-2019	2,81	26-ene-2022	100,00	26-ene-2022
AA25	2.510,00	pesos	11,08%	4,6x	100,00	100,00%	2,08	102,08	79,58%	5,750%	18-oct-2018	2,88	18-abr-2023	33,00	18-abr-2025
AA26	2.758,00	pesos	10,29%	5,6x	100,00	100,00%	2,63	102,63	86,97%	7,500%	22-oct-2018	3,75	22-abr-2026	100,00	22-abr-2026
A2E7	2.550,00	pesos	10,36%	6,3x	100,00	100,00%	0,61	100,61	82,02%	6,875%	26-ene-2019	3,44	26-ene-2027	100,00	26-ene-2027
A2E8	2.380,00	pesos	10,03%	6,9x	100,00	100,00%	0,77	100,77	76,44%	5,875%	11-ene-2019	2,94	11-ene-2028	100,00	11-ene-2028
DICA	3.765,00	pesos	10,90%	6,7x	140,20	100,00%	1,87	142,07	85,76%	8,280%	31-dic-2018	5,80	30-jun-2024	7,01	31-dic-2033
DICY	3.780,00	pesos	10,84%	6,7x	140,20	100,00%	1,87	142,07	86,10%	8,280%	31-dic-2018	5,80	30-jun-2024	7,01	31-dic-2033
AA37	2.500,00	pesos	10,53%	8,9x	100,00	100,00%	2,75	102,75	78,74%	7,625%	18-oct-2018	3,81	18-abr-2037	100,00	18-abr-2037
PARA	1.730,00	pesos	9,79%	10,2x	100,00	100,00%	1,03	101,03	55,42%	2,500%	30-sep-2018	1,25	30-sep-2029	5,00	31-dic-2038
AA46	2.490,54	pesos	10,23%	9,8x	100,00	100,00%	2,67	102,67	78,50%	7,625%	22-oct-2018	3,81	22-abr-2046	100,00	22-abr-2046
AC17	2.290,00	pesos	10,00%	10,6x	100,00	100,00%	1,19	101,19	73,24%	7,125%	28-dic-2018	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 28.08.2018

(a) Tipo de cambio BNA Prom. C/V: **\$/u\$s 30,90** La TIR está expresada en u\$s.

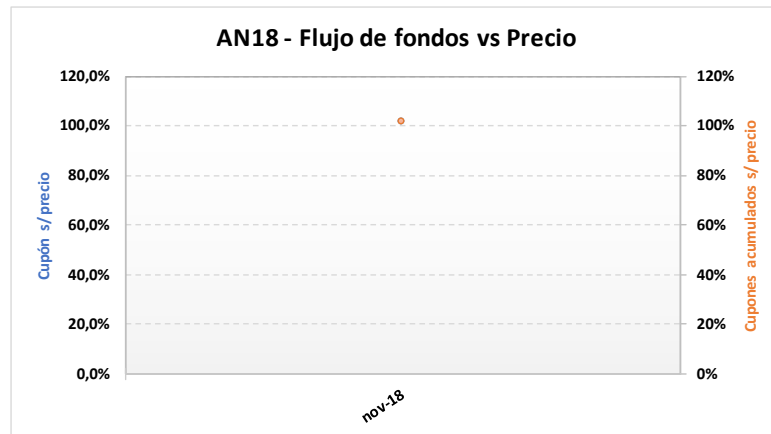




AN18 – Bonar 2018

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
24-ago-18				Monto	%					Renta		Amortización		
3.185,00	pesos	5,54%	0,25x	100,00	100,00%	2,23	102,23	100,83%	9,000%	29-nov-2018	4,50	29-nov-2018	100,00	29-nov-2018

Tipo de cambio simulado: 30,90

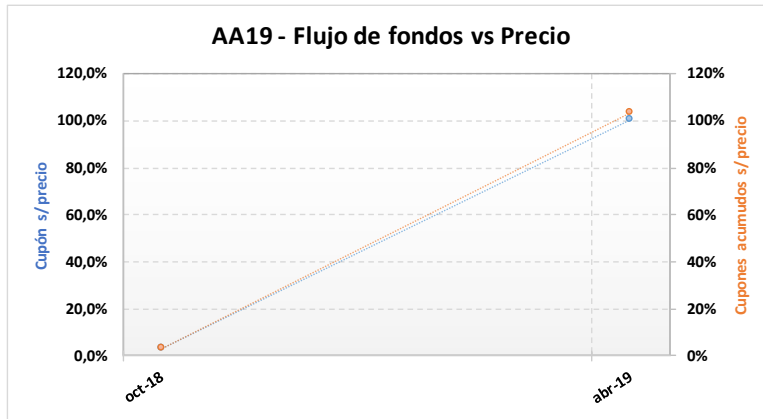


- AN18 - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO											
		3.184,75	3.184,80	3.184,85	3.184,90	3.184,95	3.185,00	3.185,05	3.185,10	3.185,15	3.185,20	3.185,25	
TIPO DE CAMBIO SIMULADO	28,40	-24,19%	-24,19%	-24,20%	-24,20%	-24,21%	-24,21%	-24,22%	-24,22%	-24,22%	-24,23%	-24,23%	
	28,65	-21,53%	-21,54%	-21,54%	-21,55%	-21,55%	-21,56%	-21,56%	-21,57%	-21,57%	-21,58%	-21,58%	
	28,90	-18,81%	-18,82%	-18,82%	-18,83%	-18,83%	-18,84%	-18,84%	-18,85%	-18,85%	-18,86%	-18,86%	
	29,15	-16,02%	-16,03%	-16,03%	-16,04%	-16,04%	-16,05%	-16,05%	-16,06%	-16,06%	-16,07%	-16,07%	
	29,40	-13,16%	-13,16%	-13,17%	-13,17%	-13,18%	-13,19%	-13,19%	-13,20%	-13,20%	-13,21%	-13,21%	
	29,65	-10,22%	-10,23%	-10,23%	-10,24%	-10,25%	-10,25%	-10,26%	-10,26%	-10,27%	-10,27%	-10,28%	
	29,90	-7,22%	-7,22%	-7,23%	-7,23%	-7,24%	-7,24%	-7,25%	-7,26%	-7,26%	-7,27%	-7,27%	
	30,15	-4,13%	-4,14%	-4,15%	-4,15%	-4,16%	-4,16%	-4,17%	-4,18%	-4,18%	-4,19%	-4,19%	
	30,40	-0,98%	-0,98%	-0,99%	-0,99%	-1,00%	-1,01%	-1,01%	-1,02%	-1,02%	-1,03%	-1,04%	
	30,65	2,26%	2,25%	2,25%	2,24%	2,23%	2,23%	2,22%	2,21%	2,21%	2,20%	2,20%	
	30,90	5,57%	5,56%	5,56%	5,55%	5,55%	5,54%	5,53%	5,53%	5,52%	5,51%	5,51%	
	31,15	8,96%	8,96%	8,95%	8,94%	8,94%	8,93%	8,92%	8,92%	8,91%	8,90%	8,90%	
	31,40	12,44%	12,43%	12,42%	12,42%	12,41%	12,40%	12,39%	12,39%	12,38%	12,37%	12,37%	
	31,65	15,99%	15,98%	15,98%	15,97%	15,96%	15,95%	15,95%	15,94%	15,93%	15,93%	15,92%	
	31,90	19,63%	19,62%	19,61%	19,61%	19,60%	19,59%	19,58%	19,58%	19,57%	19,56%	19,55%	
	32,15	23,35%	23,34%	23,33%	23,33%	23,32%	23,31%	23,30%	23,30%	23,29%	23,28%	23,27%	
	32,40	27,16%	27,15%	27,14%	27,13%	27,13%	27,12%	27,11%	27,10%	27,10%	27,09%	27,08%	
32,65	31,05%	31,04%	31,04%	31,03%	31,02%	31,01%	31,00%	31,00%	30,99%	30,98%	30,97%		
32,90	35,03%	35,03%	35,02%	35,01%	35,00%	34,99%	34,98%	34,98%	34,97%	34,96%	34,95%		
33,15	39,11%	39,10%	39,09%	39,08%	39,07%	39,06%	39,06%	39,05%	39,04%	39,03%	39,02%		
33,40	43,27%	43,26%	43,25%	43,24%	43,23%	43,23%	43,22%	43,21%	43,20%	43,19%	43,18%		

AA19 – Bono internacional de la Rep. Arg. En u\$s 6,25% - 2019

Precio del	Moneda de cotización	TIREA en u\$s	Duration	Capital residual		Intereses corridos	Valor técnico	Paridad	Tasa de cupón	Próximo servicio				Vencimiento
24-ago-18				Monto	%					Renta		Amortización		
3.166,00	pesos	5,89%	0,63x	100,00	100,00%	2,19	102,19	100,27%	6,250%	22-oct-2018	3,13	22-abr-2019	100,00	22-abr-2019

Tipo de cambio simulado: 30,90

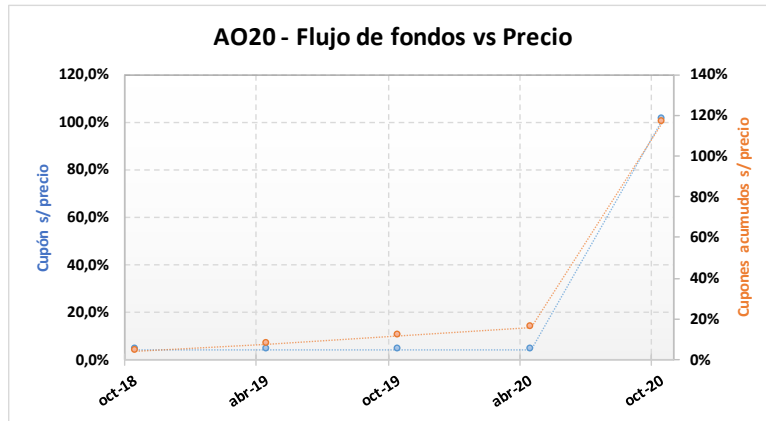


- AA19 - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.161	3.162	3.163	3.164	3.165	3.166,00	3.167	3.168	3.169	3.170	3.171
TIPO DE CAMBIO SIMULADO	28,40	-7,06%	-7,10%	-7,15%	-7,19%	-7,24%	-7,29%	-7,33%	-7,38%	-7,43%	-7,47%	-7,52%
	28,65	-5,76%	-5,81%	-5,86%	-5,91%	-5,95%	-6,00%	-6,05%	-6,09%	-6,14%	-6,19%	-6,23%
	28,90	-4,47%	-4,51%	-4,56%	-4,61%	-4,66%	-4,70%	-4,75%	-4,80%	-4,85%	-4,89%	-4,94%
	29,15	-3,16%	-3,21%	-3,26%	-3,31%	-3,35%	-3,40%	-3,45%	-3,50%	-3,55%	-3,59%	-3,64%
	29,40	-1,85%	-1,90%	-1,95%	-2,00%	-2,05%	-2,09%	-2,14%	-2,19%	-2,24%	-2,29%	-2,34%
	29,65	-0,53%	-0,58%	-0,63%	-0,68%	-0,73%	-0,78%	-0,83%	-0,88%	-0,93%	-0,98%	-1,03%
	29,90	0,79%	0,74%	0,69%	0,64%	0,59%	0,54%	0,49%	0,44%	0,39%	0,34%	0,29%
	30,15	2,12%	2,07%	2,02%	1,97%	1,92%	1,87%	1,82%	1,77%	1,72%	1,67%	1,62%
	30,40	3,46%	3,41%	3,36%	3,31%	3,26%	3,20%	3,15%	3,10%	3,05%	3,00%	2,95%
	30,65	4,81%	4,75%	4,70%	4,65%	4,60%	4,55%	4,49%	4,44%	4,39%	4,34%	4,29%
	30,90	6,16%	6,10%	6,05%	6,00%	5,95%	5,89%	5,84%	5,79%	5,73%	5,68%	5,63%
	31,15	7,51%	7,46%	7,41%	7,35%	7,30%	7,25%	7,19%	7,14%	7,09%	7,03%	6,98%
	31,40	8,88%	8,82%	8,77%	8,72%	8,66%	8,61%	8,55%	8,50%	8,45%	8,39%	8,34%
	31,65	10,25%	10,19%	10,14%	10,08%	10,03%	9,97%	9,92%	9,86%	9,81%	9,76%	9,70%
	31,90	11,63%	11,57%	11,51%	11,46%	11,40%	11,35%	11,29%	11,24%	11,18%	11,13%	11,07%
	32,15	13,01%	12,95%	12,90%	12,84%	12,78%	12,73%	12,67%	12,62%	12,56%	12,50%	12,45%
	32,40	14,40%	14,34%	14,28%	14,23%	14,17%	14,11%	14,06%	14,00%	13,94%	13,89%	13,83%
	32,65	15,80%	15,74%	15,68%	15,62%	15,56%	15,51%	15,45%	15,39%	15,33%	15,28%	15,22%
	32,90	17,20%	17,14%	17,08%	17,02%	16,96%	16,91%	16,85%	16,79%	16,73%	16,67%	16,62%
	33,15	18,61%	18,55%	18,49%	18,43%	18,37%	18,31%	18,25%	18,19%	18,13%	18,08%	18,02%
	33,40	20,02%	19,96%	19,90%	19,84%	19,78%	19,72%	19,66%	19,60%	19,54%	19,48%	19,43%

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
24-ago-18				Monto	%					Renta		Amortización		
3.178,00	pesos	8,28%	1,93x	100,00	100,00%	3,11	103,11	99,74%	8,000%	8-oct-2018	4,00	8-oct-2020	100,00	8-oct-2020

Tipo de cambio simulado: 30,90

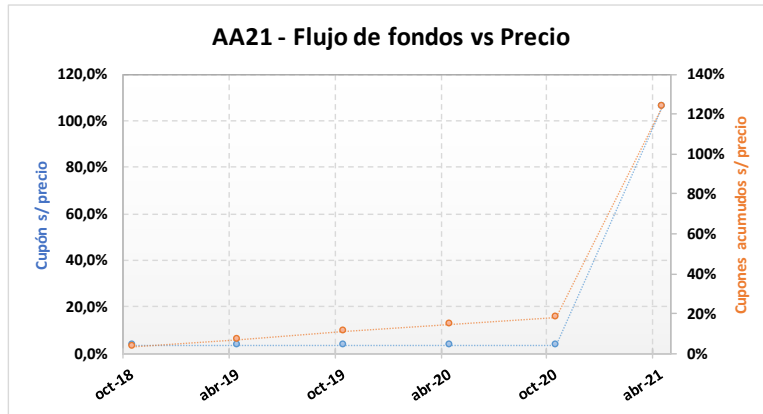


- AO20 - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO											
		3.100	3.115	3.130	3.145	3.160	3.178,00	3.190	3.205	3.220	3.235	3.250	
TIPO DE CAMBIO SIMULADO	28,40	5,00%	4,74%	4,48%	4,22%	3,96%	3,66%	3,46%	3,21%	2,96%	2,71%	2,47%	
	28,65	5,47%	5,21%	4,95%	4,69%	4,43%	4,13%	3,93%	3,68%	3,43%	3,18%	2,93%	
	28,90	5,95%	5,68%	5,42%	5,16%	4,90%	4,60%	4,39%	4,14%	3,89%	3,64%	3,40%	
	29,15	6,42%	6,16%	5,89%	5,63%	5,37%	5,06%	4,86%	4,61%	4,35%	4,10%	3,86%	
	29,40	6,89%	6,63%	6,36%	6,10%	5,84%	5,53%	5,32%	5,07%	4,81%	4,56%	4,31%	
	29,65	7,36%	7,09%	6,83%	6,56%	6,30%	5,99%	5,78%	5,53%	5,27%	5,02%	4,77%	
	29,90	7,83%	7,56%	7,29%	7,03%	6,76%	6,45%	6,24%	5,99%	5,73%	5,48%	5,23%	
	30,15	8,30%	8,03%	7,76%	7,49%	7,23%	6,91%	6,70%	6,44%	6,19%	5,93%	5,68%	
	30,40	8,76%	8,49%	8,22%	7,95%	7,69%	7,37%	7,16%	6,90%	6,64%	6,39%	6,13%	
	30,65	9,22%	8,95%	8,68%	8,41%	8,14%	7,83%	7,62%	7,35%	7,09%	6,84%	6,58%	
	30,90	9,69%	9,41%	9,14%	8,87%	8,60%	8,28%	8,07%	7,81%	7,55%	7,29%	7,03%	
	31,15	10,15%	9,87%	9,60%	9,32%	9,05%	8,73%	8,52%	8,26%	8,00%	7,74%	7,48%	
	31,40	10,60%	10,33%	10,05%	9,78%	9,51%	9,19%	8,97%	8,71%	8,44%	8,18%	7,92%	
	31,65	11,06%	10,78%	10,51%	10,23%	9,96%	9,64%	9,42%	9,16%	8,89%	8,63%	8,37%	
	31,90	11,52%	11,24%	10,96%	10,68%	10,41%	10,08%	9,87%	9,60%	9,34%	9,07%	8,81%	
	32,15	11,97%	11,69%	11,41%	11,13%	10,86%	10,53%	10,32%	10,05%	9,78%	9,52%	9,25%	
	32,40	12,42%	12,14%	11,86%	11,58%	11,31%	10,98%	10,76%	10,49%	10,22%	9,96%	9,69%	
	32,65	12,87%	12,59%	12,31%	12,03%	11,75%	11,42%	11,20%	10,93%	10,66%	10,40%	10,13%	
	32,90	13,32%	13,04%	12,76%	12,48%	12,20%	11,87%	11,65%	11,37%	11,10%	10,84%	10,57%	
	33,15	13,77%	13,49%	13,20%	12,92%	12,64%	12,31%	12,09%	11,81%	11,54%	11,27%	11,01%	
	33,40	14,22%	13,93%	13,65%	13,36%	13,08%	12,75%	12,53%	12,25%	11,98%	11,71%	11,44%	

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
24-ago-18				Monto	%					Renta		Amortización		
3.005,03	pesos	9,30%	2,41x	100,00	100,00%	2,41	102,41	94,97%	6,875%	22-oct-2018	3,44	22-abr-2021	100,00	22-abr-2021

Tipo de cambio simulado: 30,90

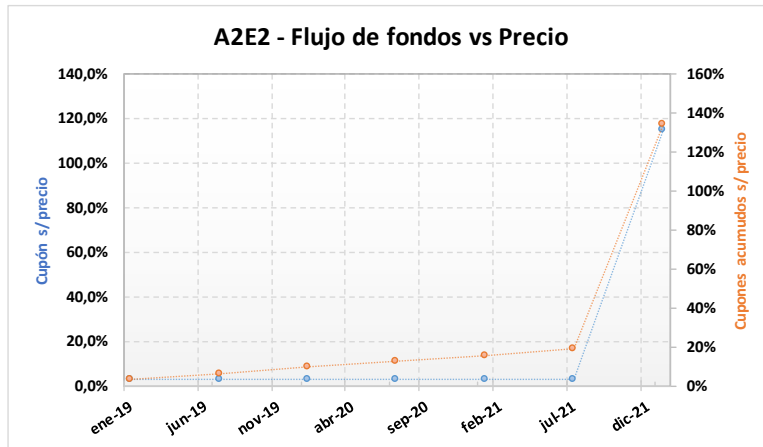


- AA21- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.930	2.945	2.960	2.975	2.990	3.005,03	3.020	3.035	3.050	3.065	3.080
TIPO DE CAMBIO SIMULADO	28,40	6,65%	6,43%	6,20%	5,98%	5,76%	5,54%	5,33%	5,11%	4,90%	4,69%	4,47%
	28,65	7,04%	6,82%	6,59%	6,37%	6,15%	5,93%	5,71%	5,49%	5,28%	5,07%	4,85%
	28,90	7,43%	7,20%	6,98%	6,75%	6,53%	6,31%	6,09%	5,87%	5,66%	5,44%	5,23%
	29,15	7,81%	7,58%	7,36%	7,13%	6,91%	6,69%	6,47%	6,25%	6,03%	5,82%	5,61%
	29,40	8,20%	7,97%	7,74%	7,51%	7,29%	7,07%	6,85%	6,63%	6,41%	6,19%	5,98%
	29,65	8,58%	8,35%	8,12%	7,89%	7,67%	7,44%	7,22%	7,00%	6,78%	6,57%	6,35%
	29,90	8,96%	8,72%	8,50%	8,27%	8,04%	7,82%	7,60%	7,37%	7,16%	6,94%	6,72%
	30,15	9,33%	9,10%	8,87%	8,64%	8,42%	8,19%	7,97%	7,75%	7,53%	7,31%	7,09%
	30,40	9,71%	9,48%	9,25%	9,02%	8,79%	8,56%	8,34%	8,12%	7,90%	7,68%	7,46%
	30,65	10,08%	9,85%	9,62%	9,39%	9,16%	8,93%	8,71%	8,48%	8,26%	8,04%	7,82%
	30,90	10,46%	10,22%	9,99%	9,76%	9,53%	9,30%	9,08%	8,85%	8,63%	8,41%	8,19%
	31,15	10,83%	10,59%	10,36%	10,13%	9,90%	9,67%	9,44%	9,22%	8,99%	8,77%	8,55%
	31,40	11,20%	10,96%	10,73%	10,49%	10,26%	10,03%	9,81%	9,58%	9,36%	9,13%	8,91%
	31,65	11,57%	11,33%	11,09%	10,86%	10,63%	10,40%	10,17%	9,94%	9,72%	9,49%	9,27%
	31,90	11,93%	11,70%	11,46%	11,22%	10,99%	10,76%	10,53%	10,30%	10,08%	9,85%	9,63%
	32,15	12,30%	12,06%	11,82%	11,59%	11,35%	11,12%	10,89%	10,66%	10,43%	10,21%	9,99%
	32,40	12,66%	12,42%	12,18%	11,95%	11,71%	11,48%	11,25%	11,02%	10,79%	10,57%	10,34%
	32,65	13,03%	12,79%	12,55%	12,31%	12,07%	11,84%	11,61%	11,38%	11,15%	10,92%	10,69%
	32,90	13,39%	13,15%	12,91%	12,67%	12,43%	12,20%	11,96%	11,73%	11,50%	11,27%	11,05%
	33,15	13,75%	13,50%	13,26%	13,02%	12,79%	12,55%	12,32%	12,08%	11,85%	11,63%	11,40%
	33,40	14,11%	13,86%	13,62%	13,38%	13,14%	12,90%	12,67%	12,44%	12,21%	11,98%	11,75%

A2E2 – Bonar 2022 (Ley NY)

Precio del	Moneda de	TIREA en u\$s	Duration	Capital residual		Intereses	Valor técnico	Paridad	Tasa de	Próximo servicio				Vencimiento
24-ago-18	cotización			Monto	%	corridos			cupón	Renta		Amortización		
2.758,00	pesos	9,78%	3,12x	100,00	100,00%	0,50	100,50	88,81%	5,625%	26-ene-2019	2,81	26-ene-2022	100,00	26-ene-2022

Tipo de cambio simulado: 30,90

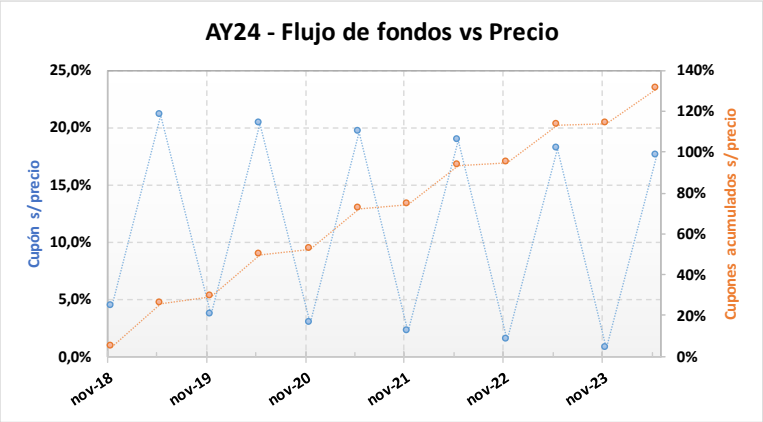


-A2E2- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.510	2.560	2.610	2.660	2.710	2.758,00	2.810	2.860	2.910	2.960	3.010
TIPO DE CAMBIO SIMULADO	28,40	10,12%	9,43%	8,75%	8,10%	7,45%	6,85%	6,22%	5,62%	5,04%	4,48%	3,92%
	28,65	10,43%	9,74%	9,06%	8,40%	7,76%	7,15%	6,52%	5,92%	5,34%	4,77%	4,21%
	28,90	10,74%	10,04%	9,36%	8,70%	8,06%	7,45%	6,81%	6,21%	5,63%	5,06%	4,50%
	29,15	11,05%	10,35%	9,66%	9,00%	8,35%	7,75%	7,11%	6,51%	5,92%	5,35%	4,79%
	29,40	11,35%	10,65%	9,97%	9,30%	8,65%	8,04%	7,40%	6,80%	6,21%	5,63%	5,07%
	29,65	11,66%	10,95%	10,26%	9,60%	8,94%	8,33%	7,69%	7,08%	6,49%	5,92%	5,35%
	29,90	11,96%	11,25%	10,56%	9,89%	9,24%	8,63%	7,98%	7,37%	6,78%	6,20%	5,64%
	30,15	12,26%	11,55%	10,86%	10,18%	9,53%	8,91%	8,27%	7,66%	7,06%	6,48%	5,92%
	30,40	12,56%	11,84%	11,15%	10,48%	9,82%	9,20%	8,55%	7,94%	7,35%	6,76%	6,20%
	30,65	12,85%	12,14%	11,44%	10,77%	10,11%	9,49%	8,84%	8,23%	7,63%	7,04%	6,47%
	30,90	13,15%	12,43%	11,74%	11,06%	10,39%	9,78%	9,12%	8,51%	7,91%	7,32%	6,75%
	31,15	13,44%	12,73%	12,03%	11,34%	10,68%	10,06%	9,40%	8,79%	8,19%	7,60%	7,02%
	31,40	13,74%	13,02%	12,31%	11,63%	10,97%	10,34%	9,68%	9,07%	8,46%	7,87%	7,30%
	31,65	14,03%	13,31%	12,60%	11,92%	11,25%	10,62%	9,96%	9,34%	8,74%	8,15%	7,57%
	31,90	14,32%	13,59%	12,89%	12,20%	11,53%	10,90%	10,24%	9,62%	9,01%	8,42%	7,84%
	32,15	14,61%	13,88%	13,17%	12,48%	11,81%	11,18%	10,52%	9,89%	9,28%	8,69%	8,11%
	32,40	14,89%	14,16%	13,45%	12,76%	12,09%	11,46%	10,79%	10,17%	9,56%	8,96%	8,38%
	32,65	15,18%	14,45%	13,74%	13,04%	12,37%	11,73%	11,06%	10,44%	9,83%	9,23%	8,64%
	32,90	15,46%	14,73%	14,02%	13,32%	12,64%	12,01%	11,34%	10,71%	10,09%	9,50%	8,91%
	33,15	15,75%	15,01%	14,30%	13,60%	12,92%	12,28%	11,61%	10,98%	10,36%	9,76%	9,17%
	33,40	16,03%	15,29%	14,57%	13,87%	13,19%	12,55%	11,88%	11,25%	10,63%	10,03%	9,44%

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
24-ago-18				Monto	%					Renta		Amortización		
3.081,00	pesos	10,14%	3,85x	100,00	100,00%	2,70	102,70	97,09%	8,750%	7-nov-2018	4,38	7-may-2019	16,66	7-may-2024

Tipo de cambio simulado: 30,90

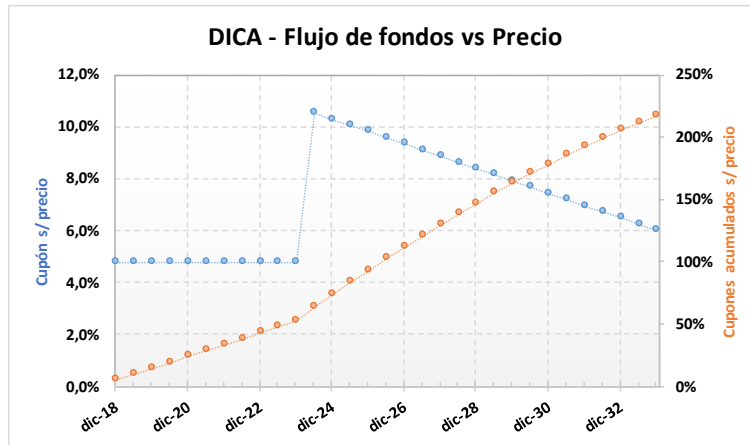


- AY24 - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.005	3.020	3.035	3.050	3.065	3.081,00	3.095	3.110	3.125	3.140	3.155
TIPO DE CAMBIO SIMULADO	28,40	7,73%	7,53%	7,34%	7,15%	6,95%	6,75%	6,58%	6,39%	6,20%	6,02%	5,84%
	28,65	8,08%	7,88%	7,69%	7,49%	7,30%	7,09%	6,92%	6,73%	6,54%	6,36%	6,17%
	28,90	8,43%	8,23%	8,03%	7,83%	7,64%	7,43%	7,26%	7,07%	6,88%	6,69%	6,51%
	29,15	8,77%	8,57%	8,37%	8,18%	7,98%	7,77%	7,60%	7,40%	7,22%	7,03%	6,84%
	29,40	9,12%	8,92%	8,72%	8,52%	8,32%	8,11%	7,93%	7,74%	7,55%	7,36%	7,18%
	29,65	9,47%	9,26%	9,06%	8,86%	8,66%	8,45%	8,27%	8,08%	7,89%	7,70%	7,51%
	29,90	9,81%	9,61%	9,40%	9,20%	9,00%	8,79%	8,61%	8,41%	8,22%	8,03%	7,84%
	30,15	10,15%	9,95%	9,74%	9,54%	9,34%	9,13%	8,94%	8,75%	8,56%	8,36%	8,17%
	30,40	10,50%	10,29%	10,09%	9,88%	9,68%	9,47%	9,28%	9,08%	8,89%	8,70%	8,50%
	30,65	10,84%	10,63%	10,43%	10,22%	10,02%	9,80%	9,62%	9,42%	9,22%	9,03%	8,83%
	30,90	11,18%	10,97%	10,76%	10,56%	10,35%	10,14%	9,95%	9,75%	9,55%	9,36%	9,16%
	31,15	11,53%	11,31%	11,10%	10,90%	10,69%	10,47%	10,28%	10,08%	9,88%	9,69%	9,49%
	31,40	11,87%	11,65%	11,44%	11,23%	11,03%	10,81%	10,62%	10,42%	10,22%	10,02%	9,82%
	31,65	12,21%	11,99%	11,78%	11,57%	11,36%	11,14%	10,95%	10,75%	10,55%	10,35%	10,15%
	31,90	12,55%	12,33%	12,12%	11,91%	11,70%	11,47%	11,28%	11,08%	10,88%	10,67%	10,48%
	32,15	12,89%	12,67%	12,45%	12,24%	12,03%	11,81%	11,61%	11,41%	11,20%	11,00%	10,80%
	32,40	13,23%	13,01%	12,79%	12,58%	12,36%	12,14%	11,95%	11,74%	11,53%	11,33%	11,13%
	32,65	13,56%	13,34%	13,13%	12,91%	12,70%	12,47%	12,28%	12,07%	11,86%	11,66%	11,45%
	32,90	13,90%	13,68%	13,46%	13,25%	13,03%	12,80%	12,61%	12,40%	12,19%	11,98%	11,78%
	33,15	14,24%	14,02%	13,80%	13,58%	13,36%	13,13%	12,94%	12,72%	12,52%	12,31%	12,10%
	33,40	14,58%	14,35%	14,13%	13,91%	13,69%	13,46%	13,26%	13,05%	12,84%	12,63%	12,43%

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
24-ago-18				Monto	%					Renta		Amortización		
3.765,00	pesos	10,90%	6,65x	140,20	100,00%	1,87	142,07	85,76%	8,280%	31-dic-2018	5,80	30-jun-2024	7,01	

Tipo de cambio simulado: 30,90

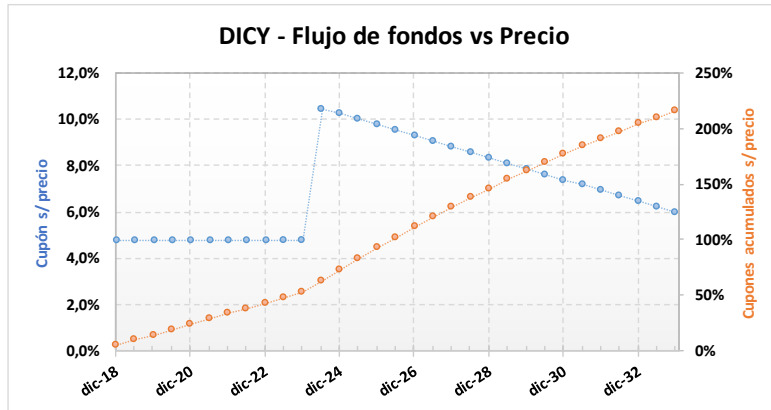


- DICA - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.515	3.565	3.615	3.665	3.715	3.765,00	3.815	3.865	3.915	3.965	4.015
TIPO DE CAMBIO SIMULADO	28,40	10,64%	10,41%	10,18%	9,96%	9,74%	9,53%	9,32%	9,11%	8,91%	8,71%	8,52%
	28,65	10,79%	10,56%	10,33%	10,10%	9,88%	9,67%	9,46%	9,25%	9,05%	8,85%	8,65%
	28,90	10,93%	10,70%	10,47%	10,24%	10,02%	9,81%	9,60%	9,39%	9,18%	8,98%	8,79%
	29,15	11,08%	10,84%	10,61%	10,39%	10,16%	9,95%	9,73%	9,53%	9,32%	9,12%	8,92%
	29,40	11,22%	10,98%	10,75%	10,53%	10,30%	10,09%	9,87%	9,66%	9,46%	9,25%	9,06%
	29,65	11,36%	11,13%	10,89%	10,67%	10,44%	10,22%	10,01%	9,80%	9,59%	9,39%	9,19%
	29,90	11,51%	11,27%	11,03%	10,80%	10,58%	10,36%	10,14%	9,93%	9,73%	9,52%	9,32%
	30,15	11,65%	11,41%	11,17%	10,94%	10,72%	10,50%	10,28%	10,07%	9,86%	9,66%	9,46%
	30,40	11,79%	11,55%	11,31%	11,08%	10,86%	10,63%	10,42%	10,20%	9,99%	9,79%	9,59%
	30,65	11,93%	11,69%	11,45%	11,22%	10,99%	10,77%	10,55%	10,34%	10,13%	9,92%	9,72%
	30,90	12,07%	11,83%	11,59%	11,36%	11,13%	10,90%	10,69%	10,47%	10,26%	10,05%	9,85%
	31,15	12,21%	11,97%	11,73%	11,49%	11,26%	11,04%	10,82%	10,60%	10,39%	10,18%	9,98%
	31,40	12,35%	12,10%	11,86%	11,63%	11,40%	11,17%	10,95%	10,74%	10,52%	10,31%	10,11%
	31,65	12,49%	12,24%	12,00%	11,76%	11,53%	11,31%	11,08%	10,87%	10,65%	10,44%	10,24%
	31,90	12,63%	12,38%	12,14%	11,90%	11,67%	11,44%	11,22%	11,00%	10,78%	10,57%	10,37%
	32,15	12,76%	12,51%	12,27%	12,03%	11,80%	11,57%	11,35%	11,13%	10,91%	10,70%	10,50%
	32,40	12,90%	12,65%	12,41%	12,17%	11,93%	11,70%	11,48%	11,26%	11,04%	10,83%	10,62%
	32,65	13,04%	12,79%	12,54%	12,30%	12,07%	11,84%	11,61%	11,39%	11,17%	10,96%	10,75%
	32,90	13,17%	12,92%	12,68%	12,43%	12,20%	11,97%	11,74%	11,52%	11,30%	11,09%	10,88%
	33,15	13,31%	13,06%	12,81%	12,57%	12,33%	12,10%	11,87%	11,65%	11,43%	11,21%	11,00%
	33,40	13,44%	13,19%	12,94%	12,70%	12,46%	12,23%	12,00%	11,78%	11,56%	11,34%	11,13%

DICY – Bono Discount en dólares (ley New York)

Precio del	Moneda de	TIREA en u\$s	Duration	Capital residual		Intereses	Valor técnico	Paridad	Tasa de	Próximo servicio				Vencimiento
24-ago-18	cotización			Monto	%	corridos			cupón	Renta		Amortización		
3.780,00	pesos	10,84%	6,66x	140,20	100,00%	1,87	142,07	86,10%	8,280%	31-dic-2018	5,80	30-jun-2024	7,01	31-dic-2033

Tipo de cambio simulado: 30,90

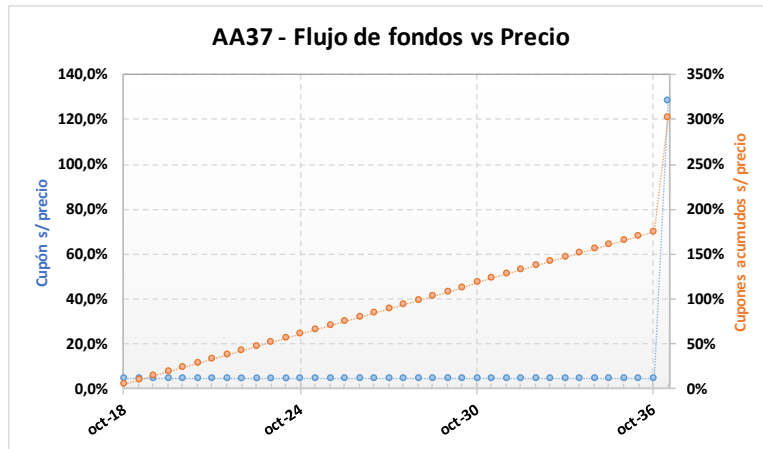


- DICY - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		3.530	3.580	3.630	3.680	3.730	3.780,00	3.830	3.880	3.930	3.980	4.030
TIPO DE CAMBIO SIMULADO	28,40	10,57%	10,34%	10,12%	9,89%	9,68%	9,46%	9,26%	9,05%	8,85%	8,65%	8,46%
	28,65	10,72%	10,49%	10,26%	10,04%	9,82%	9,60%	9,39%	9,19%	8,99%	8,79%	8,59%
	28,90	10,86%	10,63%	10,40%	10,18%	9,96%	9,74%	9,53%	9,33%	9,12%	8,93%	8,73%
	29,15	11,01%	10,77%	10,54%	10,32%	10,10%	9,88%	9,67%	9,46%	9,26%	9,06%	8,86%
	29,40	11,15%	10,91%	10,68%	10,46%	10,24%	10,02%	9,81%	9,60%	9,40%	9,20%	9,00%
	29,65	11,29%	11,06%	10,82%	10,60%	10,38%	10,16%	9,94%	9,74%	9,53%	9,33%	9,13%
	29,90	11,43%	11,20%	10,96%	10,74%	10,51%	10,30%	10,08%	9,87%	9,67%	9,46%	9,26%
	30,15	11,58%	11,34%	11,10%	10,88%	10,65%	10,43%	10,22%	10,01%	9,80%	9,60%	9,40%
	30,40	11,72%	11,48%	11,24%	11,01%	10,79%	10,57%	10,35%	10,14%	9,93%	9,73%	9,53%
	30,65	11,86%	11,62%	11,38%	11,15%	10,92%	10,70%	10,49%	10,27%	10,06%	9,86%	9,66%
	30,90	12,00%	11,76%	11,52%	11,29%	11,06%	10,84%	10,62%	10,41%	10,20%	9,99%	9,79%
	31,15	12,14%	11,89%	11,66%	11,42%	11,20%	10,97%	10,75%	10,54%	10,33%	10,12%	9,92%
	31,40	12,27%	12,03%	11,79%	11,56%	11,33%	11,11%	10,89%	10,67%	10,46%	10,25%	10,05%
	31,65	12,41%	12,17%	11,93%	11,69%	11,46%	11,24%	11,02%	10,80%	10,59%	10,38%	10,18%
	31,90	12,55%	12,30%	12,06%	11,83%	11,60%	11,37%	11,15%	10,93%	10,72%	10,51%	10,31%
	32,15	12,69%	12,44%	12,20%	11,96%	11,73%	11,50%	11,28%	11,06%	10,85%	10,64%	10,43%
	32,40	12,82%	12,58%	12,33%	12,10%	11,86%	11,64%	11,41%	11,19%	10,98%	10,77%	10,56%
	32,65	12,96%	12,71%	12,47%	12,23%	12,00%	11,77%	11,54%	11,32%	11,11%	10,90%	10,69%
	32,90	13,10%	12,85%	12,60%	12,36%	12,13%	11,90%	11,67%	11,45%	11,24%	11,02%	10,82%
	33,15	13,23%	12,98%	12,74%	12,50%	12,26%	12,03%	11,80%	11,58%	11,36%	11,15%	10,94%
	33,40	13,37%	13,11%	12,87%	12,63%	12,39%	12,16%	11,93%	11,71%	11,49%	11,28%	11,07%

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
24-ago-18				Monto	%					Renta		Amortización		
2.500,00	pesos	10,53%	8,86x	100,00	100,00%	2,75	102,75	78,74%	7,625%	18-oct-2018	3,81	18-abr-2037	100,00	18-abr-2037

Tipo de cambio simulado: 30,90

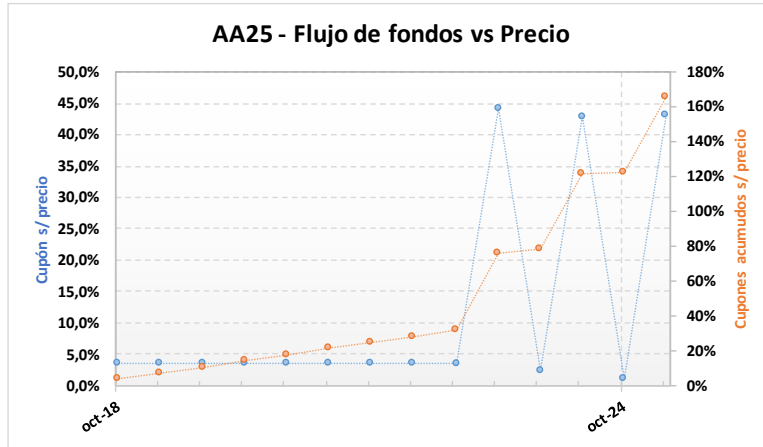


- AA37- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO											
		2.250	2.300	2.350	2.400	2.450	2.500,00	2.550	2.600	2.650	2.700	2.750	
TIPO DE CAMBIO SIMULADO	28,40	10,80%	10,52%	10,26%	10,00%	9,75%	9,51%	9,28%	9,05%	8,83%	8,62%	8,41%	
	28,65	10,91%	10,63%	10,36%	10,11%	9,86%	9,61%	9,38%	9,15%	8,93%	8,72%	8,51%	
	28,90	11,02%	10,74%	10,47%	10,21%	9,96%	9,72%	9,48%	9,25%	9,03%	8,82%	8,61%	
	29,15	11,13%	10,85%	10,58%	10,32%	10,06%	9,82%	9,58%	9,35%	9,13%	8,92%	8,71%	
	29,40	11,24%	10,96%	10,69%	10,42%	10,17%	9,92%	9,69%	9,46%	9,23%	9,02%	8,81%	
	29,65	11,35%	11,07%	10,79%	10,53%	10,27%	10,03%	9,79%	9,56%	9,33%	9,11%	8,90%	
	29,90	11,46%	11,17%	10,90%	10,63%	10,38%	10,13%	9,89%	9,66%	9,43%	9,21%	9,00%	
	30,15	11,57%	11,28%	11,01%	10,74%	10,48%	10,23%	9,99%	9,75%	9,53%	9,31%	9,09%	
	30,40	11,68%	11,39%	11,11%	10,84%	10,58%	10,33%	10,09%	9,85%	9,63%	9,40%	9,19%	
	30,65	11,79%	11,50%	11,22%	10,95%	10,69%	10,43%	10,19%	9,95%	9,72%	9,50%	9,29%	
	30,90	11,90%	11,60%	11,32%	11,05%	10,79%	10,53%	10,29%	10,05%	9,82%	9,60%	9,38%	
	31,15	12,01%	11,71%	11,43%	11,15%	10,89%	10,63%	10,39%	10,15%	9,92%	9,69%	9,48%	
	31,40	12,11%	11,82%	11,53%	11,26%	10,99%	10,74%	10,49%	10,25%	10,01%	9,79%	9,57%	
	31,65	12,22%	11,92%	11,64%	11,36%	11,09%	10,84%	10,59%	10,34%	10,11%	9,88%	9,66%	
	31,90	12,33%	12,03%	11,74%	11,46%	11,20%	10,94%	10,69%	10,44%	10,21%	9,98%	9,76%	
	32,15	12,44%	12,14%	11,85%	11,57%	11,30%	11,04%	10,78%	10,54%	10,30%	10,07%	9,85%	
	32,40	12,54%	12,24%	11,95%	11,67%	11,40%	11,14%	10,88%	10,64%	10,40%	10,17%	9,95%	
	32,65	12,65%	12,35%	12,05%	11,77%	11,50%	11,23%	10,98%	10,73%	10,49%	10,26%	10,04%	
	32,90	12,76%	12,45%	12,16%	11,87%	11,60%	11,33%	11,08%	10,83%	10,59%	10,36%	10,13%	
	33,15	12,87%	12,56%	12,26%	11,97%	11,70%	11,43%	11,17%	10,93%	10,68%	10,45%	10,22%	
	33,40	12,97%	12,66%	12,36%	12,08%	11,80%	11,53%	11,27%	11,02%	10,78%	10,54%	10,32%	

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
24-ago-18				Monto	%					Renta		Amortización		
2.510,00	pesos	11,08%	4,64x	100,00	100,00%	2,08	102,08	79,58%	5,750%	18-oct-2018	2,88	18-abr-2023	33,00	

Tipo de cambio simulado: 30,90

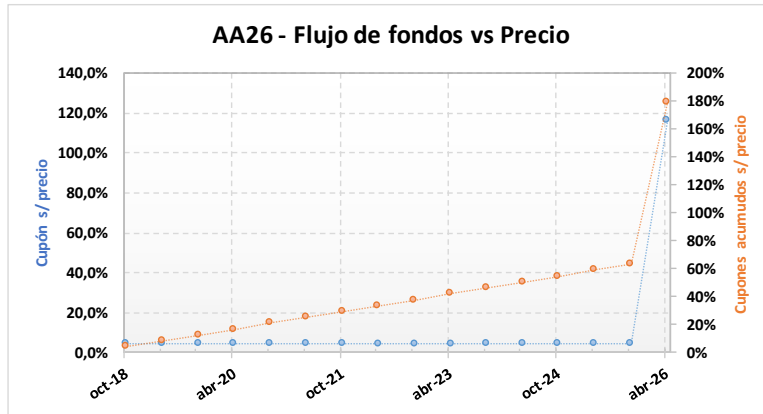


- AA25- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.260	2.310	2.360	2.410	2.460	2.510,00	2.560	2.610	2.660	2.710	2.760
TIPO DE CAMBIO SIMULADO	28,40	11,57%	11,05%	10,53%	10,04%	9,56%	9,09%	8,63%	8,19%	7,75%	7,33%	6,92%
	28,65	11,78%	11,26%	10,74%	10,25%	9,76%	9,29%	8,83%	8,39%	7,95%	7,53%	7,12%
	28,90	11,99%	11,46%	10,95%	10,45%	9,97%	9,49%	9,03%	8,59%	8,15%	7,73%	7,31%
	29,15	12,20%	11,67%	11,16%	10,66%	10,17%	9,70%	9,24%	8,79%	8,35%	7,92%	7,51%
	29,40	12,41%	11,88%	11,36%	10,86%	10,37%	9,90%	9,43%	8,98%	8,55%	8,12%	7,70%
	29,65	12,62%	12,08%	11,57%	11,06%	10,57%	10,10%	9,63%	9,18%	8,74%	8,31%	7,89%
	29,90	12,83%	12,29%	11,77%	11,26%	10,77%	10,29%	9,83%	9,38%	8,94%	8,51%	8,09%
	30,15	13,03%	12,49%	11,97%	11,46%	10,97%	10,49%	10,02%	9,57%	9,13%	8,70%	8,28%
	30,40	13,23%	12,70%	12,17%	11,66%	11,17%	10,69%	10,22%	9,76%	9,32%	8,89%	8,47%
	30,65	13,44%	12,90%	12,37%	11,86%	11,37%	10,88%	10,41%	9,96%	9,51%	9,08%	8,65%
	30,90	13,64%	13,10%	12,57%	12,06%	11,56%	11,08%	10,61%	10,15%	9,70%	9,27%	8,84%
	31,15	13,84%	13,30%	12,77%	12,25%	11,76%	11,27%	10,80%	10,34%	9,89%	9,45%	9,03%
	31,40	14,04%	13,49%	12,96%	12,45%	11,95%	11,46%	10,99%	10,53%	10,08%	9,64%	9,21%
	31,65	14,24%	13,69%	13,16%	12,64%	12,14%	11,65%	11,18%	10,72%	10,27%	9,83%	9,40%
	31,90	14,44%	13,89%	13,36%	12,84%	12,33%	11,84%	11,37%	10,90%	10,45%	10,01%	9,58%
	32,15	14,64%	14,08%	13,55%	13,03%	12,52%	12,03%	11,56%	11,09%	10,64%	10,20%	9,77%
	32,40	14,83%	14,28%	13,74%	13,22%	12,71%	12,22%	11,74%	11,28%	10,82%	10,38%	9,95%
	32,65	15,03%	14,47%	13,93%	13,41%	12,90%	12,41%	11,93%	11,46%	11,01%	10,56%	10,13%
	32,90	15,22%	14,67%	14,13%	13,60%	13,09%	12,60%	12,11%	11,65%	11,19%	10,74%	10,31%
	33,15	15,42%	14,86%	14,32%	13,79%	13,28%	12,78%	12,30%	11,83%	11,37%	10,92%	10,49%
	33,40	15,61%	15,05%	14,51%	13,98%	13,47%	12,97%	12,48%	12,01%	11,55%	11,10%	10,67%

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
24-ago-18				Monto	%					Renta		Amortización		
2.758,00	pesos	10,29%	5,65x	100,00	100,00%	2,63	102,63	86,97%	7,500%	22-oct-2018	3,75	22-abr-2026	100,00	22-abr-2026

Tipo de cambio simulado: **30,90**



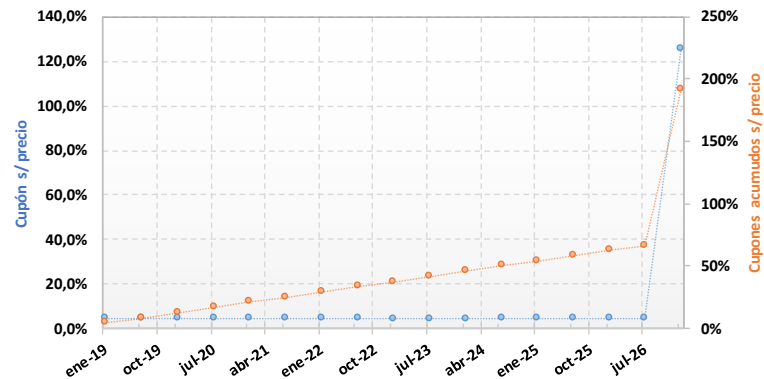
- AA26- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.635	2.660	2.685	2.710	2.735	2.758,00	2.785	2.810	2.835	2.860	2.885
TIPO DE CAMBIO SIMULADO	28,40	9,54%	9,35%	9,18%	9,00%	8,82%	8,67%	8,48%	8,31%	8,15%	7,98%	7,82%
	28,65	9,70%	9,52%	9,34%	9,17%	8,99%	8,83%	8,65%	8,48%	8,31%	8,15%	7,98%
	28,90	9,87%	9,69%	9,51%	9,33%	9,16%	9,00%	8,81%	8,64%	8,48%	8,31%	8,15%
	29,15	10,04%	9,86%	9,68%	9,50%	9,32%	9,16%	8,98%	8,81%	8,64%	8,47%	8,31%
	29,40	10,21%	10,02%	9,84%	9,66%	9,48%	9,32%	9,14%	8,97%	8,80%	8,63%	8,47%
	29,65	10,37%	10,19%	10,00%	9,83%	9,65%	9,49%	9,30%	9,13%	8,96%	8,79%	8,63%
	29,90	10,54%	10,35%	10,17%	9,99%	9,81%	9,65%	9,46%	9,29%	9,12%	8,95%	8,79%
	30,15	10,70%	10,51%	10,33%	10,15%	9,97%	9,81%	9,62%	9,45%	9,28%	9,11%	8,95%
	30,40	10,86%	10,68%	10,49%	10,31%	10,13%	9,97%	9,78%	9,61%	9,44%	9,27%	9,10%
	30,65	11,02%	10,84%	10,65%	10,47%	10,29%	10,13%	9,94%	9,77%	9,60%	9,43%	9,26%
	30,90	11,19%	11,00%	10,81%	10,63%	10,45%	10,29%	10,10%	9,92%	9,75%	9,58%	9,42%
	31,15	11,35%	11,16%	10,97%	10,79%	10,61%	10,44%	10,25%	10,08%	9,91%	9,74%	9,57%
	31,40	11,51%	11,32%	11,13%	10,95%	10,77%	10,60%	10,41%	10,24%	10,06%	9,89%	9,72%
	31,65	11,67%	11,48%	11,29%	11,10%	10,92%	10,76%	10,57%	10,39%	10,22%	10,05%	9,88%
	31,90	11,82%	11,63%	11,45%	11,26%	11,08%	10,91%	10,72%	10,54%	10,37%	10,20%	10,03%
	32,15	11,98%	11,79%	11,60%	11,42%	11,23%	11,07%	10,87%	10,70%	10,52%	10,35%	10,18%
	32,40	12,14%	11,95%	11,76%	11,57%	11,39%	11,22%	11,03%	10,85%	10,68%	10,50%	10,33%
	32,65	12,29%	12,10%	11,91%	11,73%	11,54%	11,37%	11,18%	11,00%	10,83%	10,65%	10,48%
	32,90	12,45%	12,26%	12,07%	11,88%	11,69%	11,53%	11,33%	11,15%	10,98%	10,80%	10,63%
	33,15	12,60%	12,41%	12,22%	12,03%	11,85%	11,68%	11,48%	11,30%	11,13%	10,95%	10,78%
	33,40	12,76%	12,56%	12,37%	12,19%	12,00%	11,83%	11,63%	11,46%	11,28%	11,10%	10,93%

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
24-ago-18				Monto	%					Renta		Amortización		
2.550,00	pesos	10,36%	6,25x	100,00	100,00%	0,61	100,61	82,02%	6,875%	26-ene-2019	3,44	26-ene-2027	100,00	26-ene-2027

Tipo de cambio simulado: 30,90

A2E7 - Flujo de fondos vs Precio

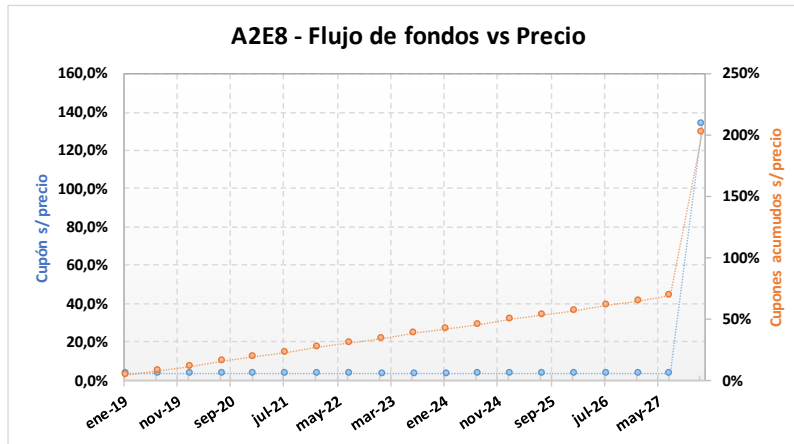


-A2E7- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.300	2.350	2.400	2.450	2.500	2.550,00	2.600	2.650	2.700	2.750	2.800
TIPO DE CAMBIO SIMULADO	28,40	10,70%	10,32%	9,95%	9,59%	9,24%	8,90%	8,56%	8,24%	7,93%	7,62%	7,32%
	28,65	10,85%	10,47%	10,10%	9,74%	9,39%	9,05%	8,71%	8,39%	8,07%	7,77%	7,47%
	28,90	11,01%	10,62%	10,25%	9,89%	9,54%	9,20%	8,86%	8,54%	8,22%	7,91%	7,61%
	29,15	11,16%	10,78%	10,40%	10,04%	9,69%	9,34%	9,01%	8,68%	8,37%	8,06%	7,75%
	29,40	11,31%	10,93%	10,55%	10,19%	9,84%	9,49%	9,16%	8,83%	8,51%	8,20%	7,90%
	29,65	11,47%	11,08%	10,71%	10,34%	9,99%	9,64%	9,30%	8,98%	8,66%	8,34%	8,04%
	29,90	11,62%	11,23%	10,85%	10,49%	10,13%	9,79%	9,45%	9,12%	8,80%	8,49%	8,18%
	30,15	11,77%	11,38%	11,00%	10,64%	10,28%	9,93%	9,59%	9,26%	8,94%	8,63%	8,32%
	30,40	11,92%	11,53%	11,15%	10,78%	10,42%	10,08%	9,74%	9,41%	9,08%	8,77%	8,46%
	30,65	12,07%	11,68%	11,30%	10,93%	10,57%	10,22%	9,88%	9,55%	9,22%	8,91%	8,60%
	30,90	12,22%	11,83%	11,44%	11,07%	10,71%	10,36%	10,02%	9,69%	9,36%	9,05%	8,74%
	31,15	12,37%	11,97%	11,59%	11,22%	10,86%	10,51%	10,16%	9,83%	9,50%	9,19%	8,88%
	31,40	12,51%	12,12%	11,74%	11,36%	11,00%	10,65%	10,30%	9,97%	9,64%	9,32%	9,01%
	31,65	12,66%	12,26%	11,88%	11,51%	11,14%	10,79%	10,44%	10,11%	9,78%	9,46%	9,15%
	31,90	12,81%	12,41%	12,02%	11,65%	11,28%	10,93%	10,58%	10,25%	9,92%	9,60%	9,29%
	32,15	12,95%	12,55%	12,17%	11,79%	11,42%	11,07%	10,72%	10,38%	10,05%	9,73%	9,42%
	32,40	13,10%	12,70%	12,31%	11,93%	11,56%	11,21%	10,86%	10,52%	10,19%	9,87%	9,56%
	32,65	13,24%	12,84%	12,45%	12,07%	11,70%	11,34%	11,00%	10,66%	10,33%	10,00%	9,69%
	32,90	13,38%	12,98%	12,59%	12,21%	11,84%	11,48%	11,13%	10,79%	10,46%	10,14%	9,82%
	33,15	13,53%	13,12%	12,73%	12,35%	11,98%	11,62%	11,27%	10,93%	10,60%	10,27%	9,95%
	33,40	13,67%	13,26%	12,87%	12,49%	12,12%	11,76%	11,40%	11,06%	10,73%	10,40%	10,09%

A2E8 – Bonar 2028 (Ley NY)

Precio del	Moneda de	TIREA en	Duration	Capital residual		Intereses	Valor técnico	Paridad	Tasa de	Próximo servicio				Vencimiento
24-ago-18	cotización	pesos		Monto	%	corridos			cupón	Renta		Amortización		
2.380,00	pesos	10,03%	6,93x	100,00	100,00%	0,77	100,77	76,44%	5,875%	11-ene-2019	2,94	11-ene-2028	100,00	11-ene-2028

Tipo de cambio simulado: 30,90

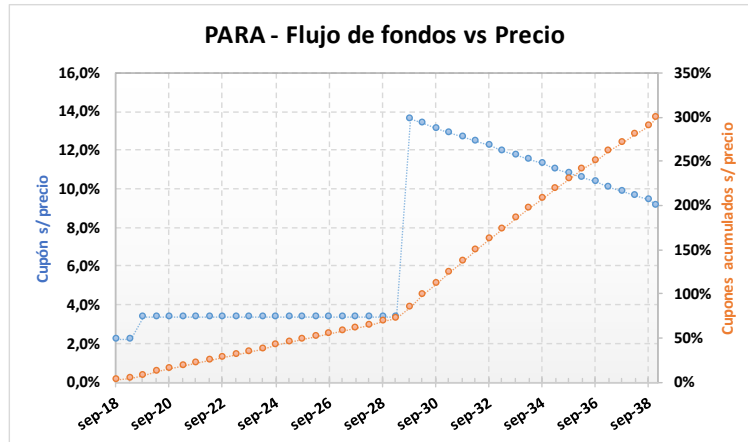


-A2E8- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.130	2.180	2.230	2.280	2.330	2.380,00	2.430	2.480	2.530	2.580	2.630
TIPO DE CAMBIO SIMULADO	28,40	10,46%	10,09%	9,73%	9,38%	9,04%	8,71%	8,39%	8,08%	7,78%	7,49%	7,20%
	28,65	10,60%	10,23%	9,87%	9,52%	9,18%	8,85%	8,53%	8,22%	7,91%	7,62%	7,33%
	28,90	10,74%	10,37%	10,01%	9,66%	9,31%	8,98%	8,66%	8,35%	8,05%	7,75%	7,46%
	29,15	10,88%	10,51%	10,14%	9,79%	9,45%	9,12%	8,80%	8,48%	8,18%	7,88%	7,59%
	29,40	11,02%	10,64%	10,28%	9,93%	9,58%	9,25%	8,93%	8,61%	8,31%	8,01%	7,72%
	29,65	11,16%	10,78%	10,41%	10,06%	9,72%	9,38%	9,06%	8,74%	8,44%	8,14%	7,85%
	29,90	11,29%	10,92%	10,55%	10,19%	9,85%	9,52%	9,19%	8,87%	8,57%	8,27%	7,97%
	30,15	11,43%	11,05%	10,68%	10,33%	9,98%	9,65%	9,32%	9,00%	8,69%	8,39%	8,10%
	30,40	11,56%	11,18%	10,82%	10,46%	10,11%	9,78%	9,45%	9,13%	8,82%	8,52%	8,23%
	30,65	11,70%	11,32%	10,95%	10,59%	10,24%	9,91%	9,58%	9,26%	8,95%	8,65%	8,35%
	30,90	11,83%	11,45%	11,08%	10,72%	10,37%	10,03%	9,71%	9,39%	9,07%	8,77%	8,48%
	31,15	11,97%	11,58%	11,21%	10,85%	10,50%	10,16%	9,83%	9,51%	9,20%	8,90%	8,60%
	31,40	12,10%	11,72%	11,34%	10,98%	10,63%	10,29%	9,96%	9,64%	9,32%	9,02%	8,72%
	31,65	12,23%	11,85%	11,47%	11,11%	10,76%	10,42%	10,09%	9,76%	9,45%	9,14%	8,84%
	31,90	12,36%	11,98%	11,60%	11,24%	10,89%	10,54%	10,21%	9,89%	9,57%	9,27%	8,97%
	32,15	12,50%	12,11%	11,73%	11,37%	11,01%	10,67%	10,34%	10,01%	9,69%	9,39%	9,09%
	32,40	12,63%	12,24%	11,86%	11,49%	11,14%	10,79%	10,46%	10,13%	9,82%	9,51%	9,21%
	32,65	12,76%	12,36%	11,99%	11,62%	11,26%	10,92%	10,58%	10,26%	9,94%	9,63%	9,33%
	32,90	12,88%	12,49%	12,11%	11,75%	11,39%	11,04%	10,71%	10,38%	10,06%	9,75%	9,45%
	33,15	13,01%	12,62%	12,24%	11,87%	11,51%	11,17%	10,83%	10,50%	10,18%	9,87%	9,57%
	33,40	13,14%	12,75%	12,37%	12,00%	11,64%	11,29%	10,95%	10,62%	10,30%	9,99%	9,69%

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
24-ago-18				Monto	%					Renta		Amortización		
1.730,00	pesos	9,79%	10,24x	100,00	100,00%	1,03	101,03	55,42%	2,500%	30-sep-2018	1,25	30-sep-2029	5,00	

Tipo de cambio simulado: 30,90

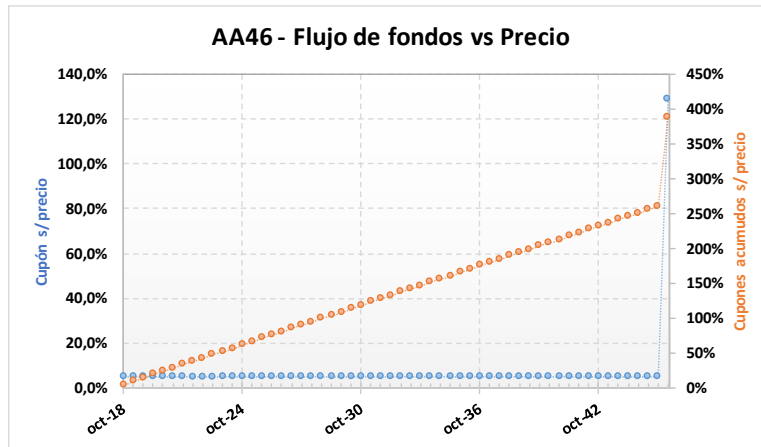


- PARA - SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		1.605	1.630	1.655	1.680	1.705	1.730,00	1.755	1.780	1.805	1.830	1.855
TIPO DE CAMBIO SIMULADO	28,40	9,69%	9,53%	9,37%	9,21%	9,06%	8,90%	8,76%	8,61%	8,47%	8,33%	8,19%
	28,65	9,79%	9,62%	9,46%	9,30%	9,15%	8,99%	8,85%	8,70%	8,56%	8,42%	8,28%
	28,90	9,88%	9,71%	9,55%	9,39%	9,24%	9,09%	8,94%	8,79%	8,65%	8,51%	8,37%
	29,15	9,97%	9,81%	9,64%	9,48%	9,33%	9,18%	9,03%	8,88%	8,73%	8,59%	8,46%
	29,40	10,06%	9,90%	9,73%	9,57%	9,42%	9,26%	9,11%	8,97%	8,82%	8,68%	8,54%
	29,65	10,16%	9,99%	9,83%	9,66%	9,51%	9,35%	9,20%	9,06%	8,91%	8,77%	8,63%
	29,90	10,25%	10,08%	9,92%	9,75%	9,60%	9,44%	9,29%	9,14%	9,00%	8,86%	8,72%
	30,15	10,34%	10,17%	10,01%	9,84%	9,69%	9,53%	9,38%	9,23%	9,08%	8,94%	8,80%
	30,40	10,43%	10,26%	10,09%	9,93%	9,77%	9,62%	9,47%	9,32%	9,17%	9,03%	8,89%
	30,65	10,52%	10,35%	10,18%	10,02%	9,86%	9,71%	9,55%	9,40%	9,26%	9,11%	8,97%
	30,90	10,61%	10,44%	10,27%	10,11%	9,95%	9,79%	9,64%	9,49%	9,34%	9,20%	9,06%
	31,15	10,70%	10,53%	10,36%	10,20%	10,04%	9,88%	9,73%	9,57%	9,43%	9,28%	9,14%
	31,40	10,79%	10,62%	10,45%	10,28%	10,12%	9,97%	9,81%	9,66%	9,51%	9,37%	9,22%
	31,65	10,88%	10,70%	10,54%	10,37%	10,21%	10,05%	9,90%	9,74%	9,60%	9,45%	9,31%
	31,90	10,96%	10,79%	10,62%	10,46%	10,29%	10,14%	9,98%	9,83%	9,68%	9,53%	9,39%
	32,15	11,05%	10,88%	10,71%	10,54%	10,38%	10,22%	10,07%	9,91%	9,76%	9,62%	9,47%
	32,40	11,14%	10,97%	10,80%	10,63%	10,47%	10,31%	10,15%	10,00%	9,85%	9,70%	9,55%
	32,65	11,23%	11,05%	10,88%	10,71%	10,55%	10,39%	10,23%	10,08%	9,93%	9,78%	9,64%
	32,90	11,31%	11,14%	10,97%	10,80%	10,63%	10,47%	10,32%	10,16%	10,01%	9,86%	9,72%
	33,15	11,40%	11,22%	11,05%	10,88%	10,72%	10,56%	10,40%	10,24%	10,09%	9,94%	9,80%
	33,40	11,49%	11,31%	11,14%	10,97%	10,80%	10,64%	10,48%	10,33%	10,17%	10,03%	9,88%

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
24-ago-18				Monto	%					Renta		Amortización		
2.490,54	pesos	10,23%	9,84x	100,00	100,00%	2,67	102,67	78,50%	7,625%	22-oct-2018	3,81	22-abr-2046	100,00	

Tipo de cambio simulado: 30,90



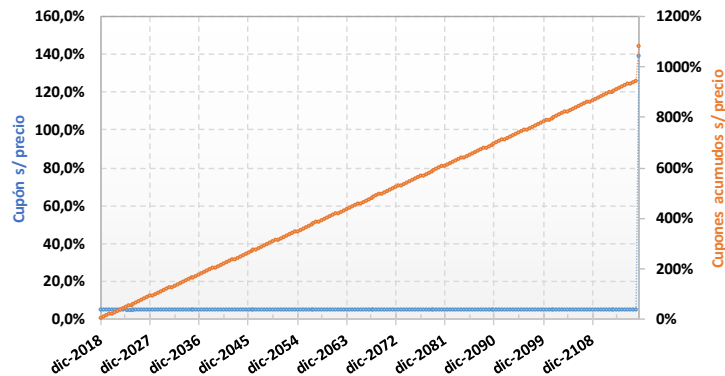
- AA46- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
TIPO DE CAMBIO SIMULADO		2.240	2.290	2.340	2.390	2.440	2.490,54	2.540	2.590	2.640	2.690	2.740
		10,47%	10,22%	9,98%	9,75%	9,53%	9,32%	9,11%	8,91%	8,72%	8,53%	8,35%
	28,40	10,57%	10,32%	10,08%	9,85%	9,63%	9,41%	9,20%	9,00%	8,81%	8,62%	8,44%
	28,65	10,67%	10,42%	10,18%	9,94%	9,72%	9,50%	9,29%	9,09%	8,90%	8,71%	8,52%
	28,90	10,77%	10,52%	10,27%	10,04%	9,81%	9,59%	9,38%	9,18%	8,98%	8,79%	8,61%
	29,15	10,87%	10,62%	10,37%	10,13%	9,90%	9,68%	9,47%	9,27%	9,07%	8,88%	8,69%
	29,40	10,97%	10,71%	10,47%	10,23%	10,00%	9,77%	9,56%	9,36%	9,16%	8,97%	8,78%
	29,65	11,07%	10,81%	10,56%	10,32%	10,09%	9,86%	9,65%	9,44%	9,24%	9,05%	8,86%
	29,90	11,17%	10,91%	10,66%	10,42%	10,18%	9,96%	9,74%	9,53%	9,33%	9,14%	8,95%
	30,15	11,27%	11,01%	10,75%	10,51%	10,28%	10,05%	9,83%	9,62%	9,42%	9,22%	9,03%
	30,40	11,37%	11,11%	10,85%	10,60%	10,37%	10,14%	9,92%	9,71%	9,50%	9,31%	9,12%
	30,65	11,47%	11,20%	10,95%	10,70%	10,46%	10,23%	10,01%	9,80%	9,59%	9,39%	9,20%
	30,90	11,57%	11,30%	11,04%	10,79%	10,55%	10,32%	10,10%	9,88%	9,68%	9,48%	9,28%
	31,15	11,67%	11,40%	11,14%	10,89%	10,64%	10,41%	10,19%	9,97%	9,76%	9,56%	9,37%
	31,40	11,77%	11,49%	11,23%	10,98%	10,74%	10,50%	10,28%	10,06%	9,85%	9,65%	9,45%
	31,65	11,87%	11,59%	11,33%	11,07%	10,83%	10,59%	10,37%	10,15%	9,94%	9,73%	9,53%
	31,90	11,97%	11,69%	11,42%	11,17%	10,92%	10,68%	10,45%	10,23%	10,02%	9,82%	9,62%
	32,15	12,07%	11,79%	11,52%	11,26%	11,01%	10,77%	10,54%	10,32%	10,11%	9,90%	9,70%
	32,40	12,17%	11,88%	11,61%	11,35%	11,10%	10,86%	10,63%	10,41%	10,19%	9,98%	9,78%
	32,65	12,26%	11,98%	11,71%	11,45%	11,19%	10,95%	10,72%	10,49%	10,28%	10,07%	9,87%
	32,90	12,36%	12,08%	11,80%	11,54%	11,29%	11,04%	10,81%	10,58%	10,36%	10,15%	9,95%
	33,15	12,46%	12,17%	11,90%	11,63%	11,38%	11,13%	10,90%	10,67%	10,45%	10,24%	10,03%

AC17 – Bonar 2117 (Ley NY)

Precio del	Moneda de	TIREA en	Duration	Capital residual		Intereses	Valor técnico	Paridad	Tasa de	Próximo servicio				Vencimiento
24-ago-18	cotización	pesos		Monto	%	corridos			cupón	Renta		Amortización		
2.290,00	pesos	10,00%	10,58x	100,00	100,00%	1,19	101,19	73,24%	7,125%	28-dic-2018	3,56	28-jun-2117	100,00	28-jun-2117

Tipo de cambio simulado: 30,90

AC17 - Flujo de fondos vs Precio



- AC17- SENSIBILIDAD DE LA TIR		PRECIO EN PESOS SIMULADO										
		2.240	2.250	2.260	2.270	2.280	2.290,00	2.300	2.310	2.320	2.330	2.340
TIPO DE CAMBIO SIMULADO	28,40	9,37%	9,33%	9,29%	9,24%	9,20%	9,16%	9,12%	9,08%	9,04%	9,00%	8,96%
	28,65	9,46%	9,41%	9,37%	9,33%	9,29%	9,24%	9,20%	9,16%	9,12%	9,08%	9,04%
	28,90	9,54%	9,50%	9,46%	9,41%	9,37%	9,33%	9,29%	9,24%	9,20%	9,16%	9,12%
	29,15	9,63%	9,59%	9,54%	9,50%	9,45%	9,41%	9,37%	9,33%	9,29%	9,24%	9,20%
	29,40	9,72%	9,67%	9,63%	9,58%	9,54%	9,50%	9,45%	9,41%	9,37%	9,33%	9,29%
	29,65	9,80%	9,76%	9,71%	9,67%	9,62%	9,58%	9,54%	9,49%	9,45%	9,41%	9,37%
	29,90	9,89%	9,84%	9,80%	9,75%	9,71%	9,66%	9,62%	9,58%	9,53%	9,49%	9,45%
	30,15	9,97%	9,93%	9,88%	9,84%	9,79%	9,75%	9,70%	9,66%	9,62%	9,57%	9,53%
	30,40	10,06%	10,01%	9,97%	9,92%	9,88%	9,83%	9,79%	9,74%	9,70%	9,66%	9,61%
	30,65	10,15%	10,10%	10,05%	10,01%	9,96%	9,92%	9,87%	9,83%	9,78%	9,74%	9,70%
	30,90	10,23%	10,18%	10,14%	10,09%	10,04%	10,00%	9,95%	9,91%	9,86%	9,82%	9,78%
	31,15	10,32%	10,27%	10,22%	10,18%	10,13%	10,08%	10,04%	9,99%	9,95%	9,90%	9,86%
	31,40	10,40%	10,36%	10,31%	10,26%	10,21%	10,17%	10,12%	10,08%	10,03%	9,99%	9,94%
	31,65	10,49%	10,44%	10,39%	10,35%	10,30%	10,25%	10,21%	10,16%	10,11%	10,07%	10,02%
	31,90	10,58%	10,53%	10,48%	10,43%	10,38%	10,34%	10,29%	10,24%	10,20%	10,15%	10,11%
	32,15	10,66%	10,61%	10,56%	10,52%	10,47%	10,42%	10,37%	10,33%	10,28%	10,23%	10,19%
	32,40	10,75%	10,70%	10,65%	10,60%	10,55%	10,50%	10,46%	10,41%	10,36%	10,32%	10,27%
	32,65	10,84%	10,79%	10,74%	10,69%	10,64%	10,59%	10,54%	10,49%	10,45%	10,40%	10,35%
	32,90	10,92%	10,87%	10,82%	10,77%	10,72%	10,67%	10,63%	10,58%	10,53%	10,48%	10,44%
	33,15	11,01%	10,96%	10,91%	10,86%	10,81%	10,76%	10,71%	10,66%	10,61%	10,57%	10,52%
	33,40	11,10%	11,04%	10,99%	10,94%	10,89%	10,84%	10,79%	10,75%	10,70%	10,65%	10,60%