

ARGENTINA FIXED INCOME MARKET

Weekly Market Strategy Report

September 9, 2019

HIGHLIGHTS

- **Performance:** In terms of pesos, Argy bonds closed +26.92% on average last week, according to the IAMC Bond index.
- **Global rates:** The UST 10-year yield closed at 1.50% today.

Strategy

After the Government's disclosure about Argentine bonds maturities extension plan, we estimate that the final project would be more aggressive than the original one. This scenario would imply in potential principal and or coupons haircuts, of capitalized coupons, such as Discount bonds. We do not consider attractive to increase exposure to Argentine securities.

For portfolios seeking to maintain some exposure to domestic securities, we suggest to focus on corporate bonds issued by companies with significant levels of exports and dollar denominated revenues, such as TGS, Aeropuertos Argentina 2000, Adecoagro or Arcor.

Outlook

The US economy continues to show a mixed scenario, with high job creation and growing consumption, and the greatest risks come from the slowdown in global demand and the persistence of the trade conflict with China.

In this sense, failed negotiations between the US and China resulted in higher tariffs on Chinese imports and a devaluation of the yen that spread to all currencies. Paradoxically, the search for safe havens raised Treasury prices, with the consequent drop in rates. The 10-year bond yield closed at 1.74%, one of the last three years' lowest levels.

Therefore, the perception that the trade conflict is far from being resolved, and that the negative effect on the global economy and on the US increased, has raised expectations that the Fed will inevitably lower rates again in the near future. A new cut is expected at the September meeting, and possibly another one at the October meeting.

ARGENTINA FIXED INCOME MARKET

Weekly Market Strategy Report

September 9, 2019

Argentina

Corporate bonds: Possible Argentine “safe havens” in stress events

In the current uncertain context of high uncertainty and the search for opportunities with lower credit risk, local corporate bonds, due to their good repayment history in times of stress, become very attractive.

Bonds of companies with a significant part of their operations abroad, either by exports or business units located in other countries, are in a much more favorable situation than those very dependent on domestic operations.

Corporativos	ISIN	Yield	Duration	Price	Minimum	Outstanding
Arcor 6% 2023	US03965PAC59	10,20	3,40	86,95	1.000	500.000.000
Adecoagro 6% 2027	US00676LAA44	7,43	6,21	91,49	150.000	500.000.000
TGS 6,75% 2025	USP9308RAZ66	11,09	4,55	82,13	150.000	500.000.000
AeroAr 2000 6,875% 2027	USP0092MAE32	9,94	3,07	91,26	150.000	375.000.000

We highlight Arcor 2023, Adecoagro 2027, Aeropuertos 2027 and TGS 2025.

Bonds	Net Debt / EBITDA				EBIT / Int. Expense			
	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2018	Q4 2018	Q1 2019	Q2 2019
Arcor 6% 2023	2.29	2.84	2,89	2,71	0.92	1.74	0.56	1.28
Adecoagro 6% 2027	1,66	1,80	2,26	3,03	0,95	-0,45	1,79	1,06
TGS 6,75% 2025	0,35	0,20	0,26	0,68	10,63	6,36	9,26	9,70
AeroAr 2000 6,875% 2027	—	—	—	—	—	—	—	—

Bonds	Total Debt				Debt / Equity			
	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2018	Q4 2018	Q1 2019	Q2 2019
Arcor 6% 2023	13,228.1	14,979.5	16,507.3	18,236.6	176.35	177.22	198.00	195.51
Adecoagro 6% 2027	33.504,57	32.458,67	38.381,52	40.680,41	80,02	81,05	84,32	86,82
TGS 6,75% 2025	22.965,05	20.597,05	24.029,05	23.138,13	526,17	66,56	65,51	63,76
AeroAr 2000 6,875% 2027	—	—	—	—	—	—	—	—

Company	Exports	Export. As % of revenues	USD denominated debt
TGS	USD 175,14	25%	USD 544,9
Adecoagro	USD 603,13	74%	USD 862,1
Arcor	USD 280,00	19%	USD 700,0
Aeropuertos Argentina 2000	USD 823,00	58%	USD 388,4

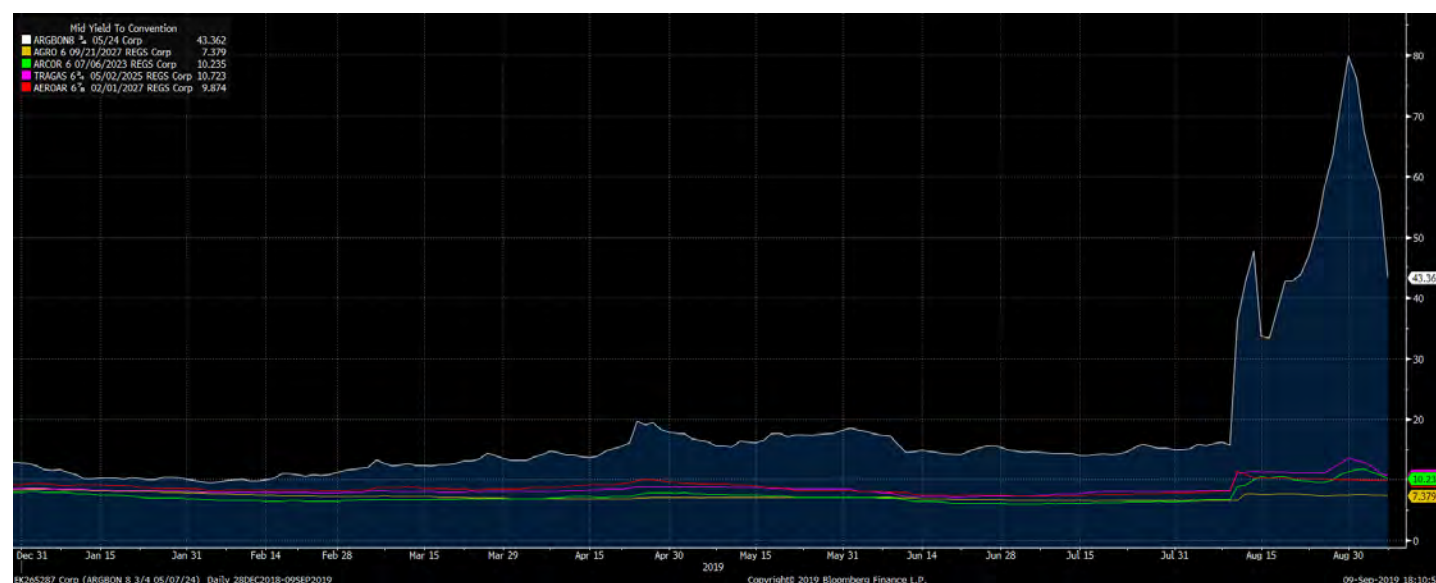
These companies have favourable debt and interest coverage ratios. In addition, a significant percentage of their revenues are exports, which ensures a certain flow of foreign currency that facilitates the repayment of debt in dollars.

It is worth mentioning two particular cases: Adecoagro, which 74% of its revenue corresponds to operations in Brazil and Uruguay, and Aeropuertos Argentina 2000, that half of its domestic revenues correspond to IATA payments, not related to the domestic Government.

ARGENTINA FIXED INCOME MARKET

Weekly Market Strategy Report

September 9, 2019



It is also worth mentioning that this information is included in current price and yield levels, as can be seen in the graphic above. Despite this, we consider that at current price levels, the above mentioned corporate bonds are attractive opportunities.

Outlook

The US economy continues to show a mixed scenario, with high job creation and growing consumption, and the greatest risks come from the slowdown in global demand and the persistence of the trade conflict with China.

In this sense, failed negotiations between the US and China resulted in higher tariffs on Chinese imports and a devaluation of the yen that spread to all currencies. Paradoxically, the search for safe havens raised Treasury prices, with the consequent drop in rates. The 10-year bond yield closed at 1.74%, one of the last three years' lowest levels.

Therefore, the perception that the trade conflict is far from being resolved, and that the negative effect on the global economy and on the US increased, has raised expectations that the Fed will inevitably lower rates again in the near future. A new cut is expected at the September meeting, and possibly another one at the October meeting.

Strategy

After the Government's disclosure about Argentine bonds maturities extension plan, we estimate that the final project would be more aggressive than the original one. This scenario would imply in potential principal and or coupons haircuts, of capitalized coupons, such as Discount bonds. We do not consider attractive to increase exposure to Argentine securities.

For portfolios seeking to maintain some exposure to domestic securities, we suggest to focus on corporate bonds issued by companies with significant levels of exports and dollar denominated revenues, such as TGS, Aeropuertos Argentina 2000, Adecoagro or Arcor.

ARGENTINA FIXED INCOME MARKET

Weekly Market Strategy Report

September 9, 2019

Bond's Indexes Weekly Evolution

	Last 30-ago.-19	Weekly % 23-ago.-19	Month% 31-jul.-19	YTD % 28-dic.-18
Argentine Bonds General Index	12004,22	-15,60%	-37,25%	-22,51%
Short duration USD Bonds	5187,82	-19,14%	-39,28%	-27,05%
Long duration USD Bonds	14790,58	-6,44%	-27,87%	-4,95%
Short duration ARS TIPS	5922,84	-28,52%	-49,40%	-41,14%
Long duration ARS TIPS	10853,89	-6,03%	-48,77%	-40,31%

Source: IAMC (Instituto Argentino de Mercado de Capitales)

ARGENTINA FIXED INCOME MARKET

Weekly Market Strategy Report

September 9, 2019

STATISTICS ANNEX

<u>Interests Rates</u>	<u>6</u>
<u>Argentine Provincial Bonds Performance "USD Linked"</u>	<u>7</u>
<u>Argentine Sovereign Bonds Performance</u>	<u>8</u>
<u>Argentine Provincial Bonds Performance</u>	<u>10</u>
<u>Corporate Argentine Bonds Performance</u>	<u>11</u>

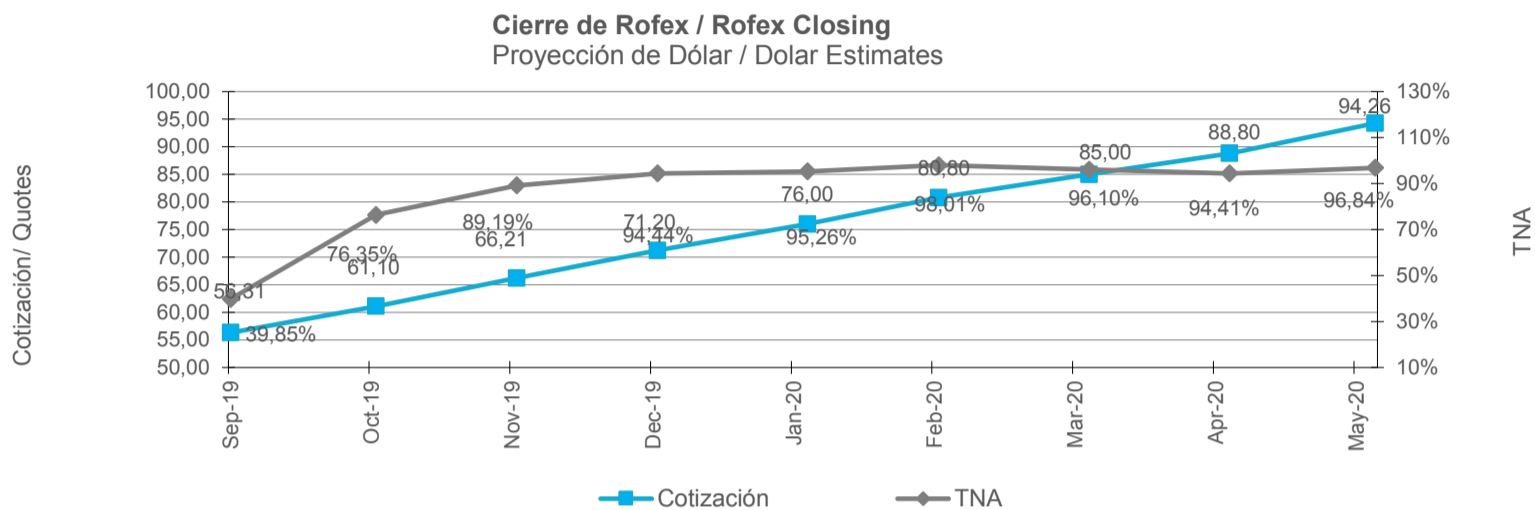
Local Rates / Tasas Locales

TASAS LOCALES / LOCAL YIELD

Encuesta BCRA	última	Hace 1M	Hace 6M	Ppios de año
Pesos 30 días	47,81%	46,83%	39,36%	24,03%
Pesos 90 días	48,53%	48,05%	41,75%	28,08%

COTIZACIONES AL CIERRE / CLOSING QUOTES

Dólar (BCRA)	\$ 55,0308
Badlar Bancos Privados	50,13%
Badlar Bancos Públicos	48,69%



9-Sep-19

TASAS CHEQUE DE PAGO DIFERIDO (CHPD) / DIFFERED PAYMENT CHECK'S RATES

PLAZO / MATURITY	TNA CHPD	TNA CHPD NETA
0 - 30	63,00%	61,30%
30 - 60	63,00%	61,30%
60 - 90	63,00%	61,30%
90 - 120	63,00%	61,30%
0	0,00%	0,00%
0	0,00%	0,00%
0	0,00%	0,00%
0	0,00%	0,00%
0	0,00%	0,00%
0	0,00%	0,00%
0	0,00%	0,00%
0	0,00%	0,00%
0	0,00%	0,00%

COMISION CALCULADA PARA TASA NETA 1%/CALCULATED FEE FOR NET RATE 1%

BONOS USD LINKED / USD LINKED BONDS

Instrument / Instrumento	Cupón / Coupon	Precio / Price ARS	TIR / YTM USD	TIR / YTM ARS **	Duration	Valor Residual / Residual Value	Vencimiento / Maturity	Próx. Cupón/ Next Coupon	Tipo de Cupón/ Coupon Type	Estructura/ Structure	Emisión Total	Outstanding	ISIN
Bonos Atados al Dólar o "USD Linked"													
Ciudad de Buenos Aires													
BDC19	3,98	710,00				100%	17/05/2019	17/05/2019	FIXED	6 cuotas semestrales	216.000.000	216.000.000	ARCBAS031639
BD2C9	1,95	1227,00	10,60%	184,31%	0,35	100%	20/12/2019	20/06/2017	FIXED	6 cuotas semestrales	113.229.000	113.229.000	ARCBAS031647
BDC20	1,95	1310,00	53,60%	121,57%	0,34	100%	28/01/2020	28/07/2019	FIXED	6 cuotas semestrales	146.771.000	146.771.000	ARCBAS031654
Chubut													
PUO19	4,00	760,00	-69,95%	-41,02%	0,33	100%	21/10/2019	21/07/2019	FIXED	16 cuotas semestrales	220.000.000	220.000.000	ARPCHU030253
PUM21	4,50	2270,00	11,14%	80,77%	0,95	100%	30/03/2021	30/06/2019	FIXED	16 cuotas semestrales	88.891.415	88.891.415	ARPCHU320019

* Los títulos Atados al Dólar o "USD Linked" están denominados en dólares y pagan sus servicios en Pesos a Tipo de Cambio BCRA o EMTA/USD-linked bonds are denominated in USD but pay interets and principal in pesos adjusted by BCRA FX

** Para el cálculo de la Tasa Interna de Retorno se toma la devaluación esperada del Tipo de Cambio derivado del Mercado Rofex/Rofex Futures are used to calculate the YTM in ARS

07/03/2019

BONOS ARGENTINOS SOBERANOS / ARGENTINIAN SOVEREIGN BONDS

Instrumento		Cupón	Precio	Precio	TIR	Vencimiento	Duration	DV01	Factor	Paridad	Valor Técnico	Intereses Devengados	Próximo Cupón	Tasa Próximo Cupón	Denominación
Instrument		Coupon	Price (ARS)	Price (USD)	YTM					Parity	Technical Value	Accrued Interest	Next Coupon Date	Next coupon	Mínima
Bonos bajo Ley Nueva York															
Bonos denominados en USD sujetos a leyes de Nueva York/USD denominated bonds under New York law															
Bonos internacionales 2021 (AA21)	US0401	6,88%		51,01	57,10%	22/4/2021	1,46	0,01	100%	52,3%	102,65	2,65	22/10/2019	6,875%	150.000
Bonos internacionales 2022 (A2E2)	US0401	5,63%		46,76	43,83%	26/1/2022	2,16	0,00	100%	47,1%	100,70	0,70	26/1/2020	5,625%	1.000
Bonos internacionales 2026 (AA26)	US0401	7,50%		45,52	24,55%	22/4/2026	4,34	0,02	100%	47,1%	102,90	2,90	22/10/2019	7,500%	150.000
Bonos internacionales 2027 (A2E7)	US0401	6,88%		44,38	22,77%	26/1/2027	4,96	0,00	100%	44,9%	100,86	0,86	26/1/2020	6,875%	1.000
Bonos internacionales 2028 (AL28)	US0401	6,63%		43,41	20,94%	6/7/2028	5,45	0,02	100%	44,1%	101,20	1,20	6/1/2020	6,625%	150.000
Bono Discount en USD Ley NY (DICY)	US0401	8,28%		49,84	21,02%	31/12/2033	4,96	0,02	100%	50,6%	101,63	1,63	31/12/2019	8,280%	1
Bonos internacionales 2036 (AL36)	US0401	7,13%		44,58	17,37%	6/7/2036	6,65	0,03	100%	45,3%	101,29	1,29	6/1/2020	7,125%	150.000
Bono Par en USD (PARY)	US0401	3,75%		41,59	13,16%	31/12/2038	8,59	0,04	100%	42,6%	101,68	1,68	30/9/2019	3,750%	1
Bonos internacionales 2046 (AA46)	US0401	7,63%		45,98	16,85%	22/4/2046	6,42	0,03	100%	47,5%	102,94	2,94	22/10/2019	7,625%	150.000
Bonos internacionales 2117 (AC17)	US0401	7,13%		45,70	15,58%	28/6/2117	6,89	0,03	100%	46,5%	101,44	1,44	28/12/2019	7,125%	1.000
Bonos denominados en EUR sujetos a leyes de Nueva York/EUR denominated bonds under New York law															
Bonos internacionales en euros 2022	XS1503	3,875%		42,39	51,21%	15/1/2022	2,15	0,01	100%	41,3%	102,54	2,54	15/1/2020	3,88%	100.000
Bonos internacionales en euros 2027	XS1503	5,000%		40,79	21,87%	15/1/2027	5,26	0,02	100%	39,5%	103,27	3,27	15/1/2020	5,00%	100.000
Bonos denominados en EUR sujetos a leyes del Reino Unido/EUR denominated bonds under UK law															
Bono Discount en EUR (DICE)	XS0205	7,820%		44,98	22,46%	31/12/2033	4,87	0,02	100%	44,3%	101,54	1,54	31/12/2019	7,82%	1
Bono Par en EUR (PARE)	XS0501	3,380%		39,81	12,94%	31/12/2038	8,91	0,04	100%	39,2%	101,51	1,51	30/9/2019	3,38%	1
Bonos bajo Ley Argentina															
Bonos denominados en USD sujetos a ley argentina/USD denominated bonds under Argentinean law															
Bonar 2020 (AO20)	ARARG	8,00%	3179,00	42,76	124,03	8/10/2020	0,96	0,00	100%	41,4%	103,40	3,40	8/10/2019	8,00%	1
Bonar 2024 (AY24)	ARARG	8,75%	2870,00	38,50	57,63	7/5/2024	1,69	0,01	100%	37,6%	102,51	2,51	7/11/2019	8,75%	1
Argentina 2025 (AA25)	ARARG	5,75%	2685,00	34,72	38,39	18/4/2025	3,59	0,01	100%	33,9%	102,28	2,28	18/10/2019	5,75%	1
Bono Discount en USD Ley RA (DICA)	ARARG	8,28%	4239,00			31/12/2033		0,00	100%		101,63	1,63	31/12/2019	8,28%	1
Argentina 2037 (AA37)	ARARG	7,63%	2988,00	38,16	22,87	18/4/2037	0,00	0,01	100%	37,0%	103,03	3,03	18/10/2019	7,63%	1
Bono Par en USD Ley RA (PARA)	ARARG	3,75%	2120,00	27,14	18,94	31/12/2038	6,78	0,00	100%	26,7%	101,68	1,68	30/9/2019	3,75%	1

Fuente / Source: Bloomberg.

BONOS ARGENTINOS SOBERANOS / ARGENTINIAN SOVEREIGN BONDS

Instrumento	Cupón	Precio	Precio	TIR	Vencimiento	Duration	DV01	Factor	Paridad	Valor Técnico	Intereses Devengados	Próximo Cupón	Tasa Próximo Cupón	Denominación
Instrument	Coupon	Price (ARS)	Price (USD)	YTM					Parity	Technical Value	Accrued Interest	Next Coupon Date	Next coupon	Mínima
Bonos en ARS a tasa fija/Fixed interest ARS denominated bonds														
Bonte 2021 (TO21)	ARARG	18,20%	35,95	116,69%	3/10/2021	1,24	0,00	100%	33,3%	107,99	7,99	3/10/2019	18,20%	1
Bonte 2023 (TO23)	ARARG	16,00%	38,46	64,68%	17/10/2023	1,99	0,01	100%	36,1%	106,40	6,40	17/10/2019	16,00%	1
Bonte 2026 (TO26)	ARARG	15,50%	38,50	51,92%	17/10/2026	2,32	0,01	100%	36,3%	106,20	6,20	17/10/2019	15,50%	1
Bonos en ARS que ajustan por CER / ARS denominated bonds adjusted by CER (TIR Real / Real Yield)														
Boncer 2020 (TC20)	ARARG	2,25%	91,50	197,12%	28/4/2020	0,52	0,03	367%	60,4%	181,98	2,02	28/10/2019	2,25%	1
Boncer 2021 (TC21)	ARARG	2,50%	76,00	55,61%	22/7/2021	1,55	0,04	0%	0,0%	0,00	0,88	22/1/2020	2,50%	1
Boncer 2023 (TC23)	ARARG	4,00%	120,00	71,32%	6/3/2023	1,84	0,00	26%	38,5%	257,04	0,10	6/3/2020	4,00%	1
Bono Discount en ARS Ley RA (DICP)	ARARG	5,83%	566,00	27,27%	31/12/2033	3,11	0,00	2932%	52,5%	183,98	15,94	31/12/2019	5,83%	1
Bono Par en ARS Ley RA (PARP)	ARARG	1,77%	50,00	23,53%	31/12/2038	4,82	0,00	12004%	38,3%	1389,38	8,64	30/9/2019	1,77%	1
Bono Cuasipar en ARS Ley RA (CUAP)	ARARG	3,31%	287,50	15,47%	31/12/2045	9,06	0,17	10777%	24,4%	1089,18	9,89	31/12/2019	3,31%	1
Bonos en ARS que ajustan por BADLAR/ARS denominated bonds adjusted by BADLAR														
Bonar Marzo 2020 (AM20)	ARARG	62,61%			1/3/2020	9337,96		100%		101,53	1,53	2/12/2019	62,61%	1
Bocan 2022 (AA22)	ARARG	54,84%	10,00	130,27%	3/4/2022	3515,20	0,00	100%	9,1%	110,39	10,39	3/10/2019	54,84%	1
Consolidación Serie 8 (PR15)	ARARG	51,60%			4/10/2022	8569,20	0,00	100%		109,76	9,76	4/10/2019	51,60%	1
Bonos moneda dual/Dual currency Bonds														
Bono dual 2020 (AF20)	ARARG	4,50%	2387,50	72,63	11,84%	13/2/2020	0,22	0,00	100%	72,6%	100,00		4,50%	1
Bonos en ARS que ajustan por tasa de Política Monetaria/ARS denominated bonds adjusted by Repo rate														
Bopomo 2020 (TJ20)	ARARG	67,56%	67,88		21/6/2020	0,51	0,00	100%	58,9%	115,18	15,18	23/9/2019	67,56%	1
Cupones PBI/ GDP Warrants														
		Precio / Price (ARS)	Precio / Price (USD/EUR)	ISIN										
Cupón PBI en ARS Ley RA (TVPP)	ARARG	1,74		ARARGE03E147										
Cupón PBI en USD Ley RA (TVPA)	ARARG	150,00	1,75	ARARGE03E154										
Cupón PBI en USD Ley NY (TVPY)	US0401	130,00	2,59	US040114GM64										
Cupón PBI en EUR (TVPE)	XS0209	180,00	1,71	XS0209139244										

BONOS PROVINCIALES ARGENTINOS / PROVINCIAL BONDS

Instrumento / Instrument	Cupón / Coupon	Precio / Price Bid	Precio / Price Ask	YTM Bid	YTM Ask	Duration	DV01	Factor	Paridad / Parity	Valor Técnico / Technical Value	Intereses Acumulados / Accrued Interest	Maturity	Próximo Cupón / Next Coupon	Cupón / Coupon Type	Min.Den	Outstanding (MM)	Rating Moody's	Rating S&P	ISIN
Bonos en USD/USD denominated bonds																			
Ciudad de Buenos Aires																			
Ciudad Buenos Aires 21	8,95	83,70	88,13	30,70	24,05	1,37	0,00	67%	0,84	67,55	0,55	19/2/2021	19/2/2020	FIXED	200000	335,0	Caa2 *-	B-	XS1191130753
Ciudad Buenos Aires 27	7,50	69,77	71,05	14,76	14,38	5,46	0,03	100%	0,70	102,08	2,08	1/6/2027	1/12/2019	FIXED	200000	890,0	Caa2 *-	B-	XS1422866456
Córdoba																			
Cordoba 21	7,13							100%		101,80	1,80	10/6/2021	10/12/2019	FIXED	150000	725,0	Caa2 *-	B-	USP79171AD96
Cordoba 27	7,13	47,41	49,19	21,07	20,30	5,17	0,02	100%	0,48	100,79	0,79	1/8/2027	1/2/2020	FIXED	150000	450,0	Caa2 *-	B-	USP79171AF45
Cordoba 24	7,45	48,46	50,36	26,79	25,67	3,85	0,02	100%	0,49	100,21	0,21	1/9/2024	1/3/2020	FIXED	150000	510,0	Caa2 *-	B-	US74408DAD66
Ciudad de Córdoba																			
Ciudad de Cordoba 24	7,88	44,93	46,65	34,37	32,96	3,49	0,01	100%	0,47	103,54	3,54	29/9/2024	29/9/2019	FIXED	150000	150,0	Caa2 *-		XS1496112407
Chubut																			
Chubut 26	7,75	58,01	62,57	25,94	23,16	4,80	0,02	100%	0,58	100,97	0,97	26/7/2026	26/10/2019	FIXED	150000	650,0	Caa2 *-		US17127LAA35
Provincia de Buenos Aires																			
Buenos Aires 20	4,00	48,42	50,81	415,97	364,09	0,62	0,00	33%	0,51	34,78	1,44	1/5/2020	1/11/2019	STEP CPN	1	21,1	Caa2 *-	B-	XS0234086196
Buenos Aires 21	10,88					1,28	0,00	67%		68,03	1,36	26/1/2021	26/1/2020	FIXED	100000	500,0	Caa2 *-	B-	XS0584497175
Buenos Aires 21	9,95	36,02	38,57	135,45	124,15	1,49	0,00	100%	0,38	102,54	2,54	9/6/2021	9/12/2019	FIXED	150000	899,5	Caa2 *-	B-	XS1244682057
Buenos Aires 23	6,50	29,83	33,20	77,24	69,41	2,79	0,00	100%	0,30	100,47	0,47	15/2/2023	15/2/2020	FIXED	1000	750,0	Caa2 *-	B-	XS1566193378
Buenos Aires 24	9,13	30,68	33,38	58,56	54,25	2,80	0,01	100%	0,34	104,44	4,44	16/3/2024	16/9/2019	FIXED	150000	1250,0	Caa2 *-	B-	XS1380274735
Buenos Aires 27	7,88	32,31	34,90	34,24	32,05	4,20	0,01	100%	0,34	101,88	1,88	15/6/2027	15/12/2019	FIXED	150000	1750,0	Caa2 *-	B-	XS1433314314
Buenos Aires 28	9,63	33,72	34,66	35,16	34,32	3,65	0,01	100%	0,36	103,82	3,82	18/4/2028	18/10/2019	FIXED	100000	400,0	Caa2 *-	B-	XS0290124154
Buenos Aires 35	4,00	30,06	32,55	28,91	26,60	7,80	0,02	100%	0,31	101,29	1,29	15/5/2035	15/11/2019	STEP CPN	1	446,5	Caa2 *-	B-	XS0234084738
Mendoza																			
Mendoza 24	8,38	50,28	54,31	32,95	29,93	3,48	0,01	100%	0,52	102,61	2,61	19/5/2024	19/11/2019	FIXED	150000	500,0	Caa2 *-	B-	USP6480JAG24
Neuquén																			
Neuquén 21	7,88	97,58	99,24	10,74	8,75	1,53	0,00	22%	0,98	22,98	0,98	26/4/2021	26/10/2019	FIXED	150000	48,4		B-	US29384NAA28
Neuquen 25	7,50	48,08	54,89	28,60	24,44	4,03	0,02	100%	0,49	102,79	2,79	27/4/2025	27/10/2019	FIXED	1000	366,0		B-	US64131GAA04
Neuquén 28	8,63	79,02	81,81	15,41	14,36	5,82	0,03	100%	0,79	100,69	0,69	12/5/2028	12/11/2019	FIXED	150000	348,7			USP71695AC75
Santa Fe																			
Santa Fe 2023	7,00	63,30	64,64	25,10	24,22	2,94	0,02	100%	0,64	103,27	3,27	23/3/2023	23/9/2019	FIXED	150000	250,0	Caa2 *-		USP84641AC65
Salta																			
Salta 2022	9,50	86,00	89,39	23,22	19,57	2,19	0,00	32%	0,87	34,62	2,24	16/3/2022	16/9/2019	FIXED	150000	59,9		B-	USP8388TAA27
Salta 2024	9,13									101,62	1,62	7/7/2024	7/1/2020	FIXED	150000	350,0		B-	USP8388TAB00
Tierra del Fuego																			
Tierra del Fuego 27	8,95	65,11	67,28	23,49	22,25	4,95	0,02	95%	0,66	96,34	1,34	17/4/2027	17/10/2019	FIXED	1000	190,0	Caa2 *-		USP91528AA03
Bonos en EUR/EUR denominated bonds																			
Provincia de Buenos Aires																			
Buenos Aires 20	4,00	53,58	55,90	313,63	277,42	0,62	0,00	33%	0,56	34,78	1,44	1/5/2020	1/11/2019	STEP CPN	1	190,6	Caa2 *-	B-	XS0234085461
Buenos Aires 2023	5,38	30,08	32,46	55,16	51,31	2,73	0,01	100%	0,32	103,45	3,45	20/1/2023	20/1/2020	FIXED	100000	500,0	Caa2 *-	B-	XS1649634380
Buenos Aires 35	6,50	29,83	33,20	77,24	69,41	2,79	0,00	100%	0,30	100,47	0,47	15/2/2023	15/2/2020	FIXED	1000	750,0	Caa2 *-	B-	XS1566193378

BONOS CORPORATIVOS ARGENTINOS / ARGENTINIAN CORPORATE BONDS

Instrumento / Instrument	Cupón / Coupon	Precio / Price Bid	Precio / Price Ask	TIR / YTM Bid	TIR / YTM Ask	Duration	DV01	Factor	Paridad / Parity	Valor Técnico / Technical Value	Intereses Devengados / Accurate Interest	Vencimiento / Maturity	Próximo Cupón / Next Coupon	Cupón / Coupon Type	Outstanding (MM)	Min.Den	Ratings Moody's	Ratings S&P	ISIN
Bonos en USD / USD denominated bonds																			
Alimentos y Bebidas / Food and Beverages																			
Arcor 23	6,000	85,75	87,58	10,63	9,98	3,40	0,03	1,00	85,90%	101,08	1,08	6/7/2023	6/1/2020	FIXED	500,00	1000	B3 *-		US03965PAC59
Mastellone 21	12,625					1,60	0,01	1,00		102,38	2,38	3/7/2021	3/1/2020	FIXED	199,69	1		NR	USP6460MAJ38
Bancos / Banks																			
Banco Macro 26	6,750	57,64	60,22	36,94	34,37	1,92	0,01	1,00	61,15%	102,38	2,38	4/11/2026	4/11/2019	VARIABLE	400,00	150000	Caa3 *-		USP1047VAF42
Banco Galicia 2026	8,250	60,45	61,06	40,47	39,77	1,70	0,01	1,00	61,52%	101,19	1,19	19/7/2026	19/1/2020	VARIABLE	250,00	200000	Caa3 *-	CCC *-	US059538AR97
Banco Hipotecario 20	9,75	66,08	67,88	49,91	47,08	1,13	0,01	1,00	68,73%	102,74	2,74	30/11/2020	30/11/2019	FIXED	280,70	50000	Caa2 *-	B- *-	USP1330HBF03
Petróleo y Gas / Oil & Gas																			
Pampa Energía 2027	7,500	71,96	73,59	13,65	13,21	5,41	0,04	1,00	73,85%	100,98	0,98	24/1/2027	24/1/2020	FIXED	690,03	150000	Caa1 *-	B-	US697660AA69
CGC 21	9,500	74,13	77,31	25,84	23,46	1,90	0,01	1,00	78,03%	103,27	3,27	7/11/2021	7/11/2019	FIXED	300,00	1000		CCC+	USP3063DAA02
Pan American Energy 21	7,875	98,06	99,91	9,69	7,94	1,54	0,01	0,67	99,92%	69,38	2,71	7/5/2021	7/11/2019	FIXED	333,33	2000	B2 *-		US69783UAA97
Pampa Energía 2023	7,375	76,52	81,11	15,70	13,84	3,33	0,02	1,00	81,30%	101,02	1,02	21/7/2023	21/1/2020	FIXED	491,35	1000	Caa1 *-	B-	USP7873PAE62
Tecpetrol 2022	4,875	91,17	93,53	8,01	7,13	3,00	0,03	1,00	93,61%	101,21	1,21	12/12/2022	12/12/2019	FIXED	500,00	1000	B2 *-		USP7873PAE63
YPF 2021	8,500	86,90	88,86	18,69	17,04	1,40	0,01	1,00	89,28%	103,97	3,97	23/3/2021	23/9/2019	FIXED	1000,00	1000	Caa2 *-		USP989MJBG51
YPF 2024	8,750	80,71	82,47	15,97	15,23	3,61	0,02	1,00	83,11%	103,82	3,82	4/4/2024	4/10/2019	FIXED	1325,00	1000	Caa2 *-		USP989MJAY76
YPF 2025	8,500	79,64	81,24	13,64	13,18	4,54	0,03	1,00	81,43%	101,02	1,02	28/7/2025	28/1/2020	FIXED	1500,00	1000	Caa2 *-		USP989MJBE04
YPF 2027	6,950	75,34	77,52	11,85	11,34	5,84	0,04	1,00	77,73%	100,97	0,97	21/7/2027	21/1/2020	FIXED	1000,00	10000		B-	USP989MJBE05
YPF 2047	7,000	70,93	72,56	10,14	9,91	10,10	0,07	1,00	73,01%	101,67	1,67	15/12/2047	15/12/2019	FIXED	750,00	10000		B-	USP989MJBE06
Serv. Públicos / Utilities																			
Edenor 22	9,75	62,53	66,54	28,66	26,01	2,53	0,02	1,00	67,73%	103,68	3,68	25/10/2022	25/10/2019	FIXED	176,39	2000	Caa1 *-	B-	USP3710FAJ32
Transener 21	9,75	88,13	89,95	17,22	15,99	1,78	0,01	1,00	90,02%	100,70	0,70	15/8/2021	15/2/2020	FIXED	100,54	2000		B-	USP3058XAK11
Genneia 22	8,75	49,50	52,94	45,89	41,99	2,06	0,01	1,00	53,51%	101,24	1,24	20/1/2022	20/1/2020	FIXED	500,00	1000	Caa2 *-		USP46756AH86
AYSA 2023	6,63	32,15	35,60	50,18	45,71	2,77	0,01	1,00	36,07%	100,74	0,74	1/2/2023	1/2/2020	FIXED	500,00	150000	Caa2 *-		XS1763161012
AES Argentina 24	7,75	65,00	67,00	20,10	19,19	3,60	0,02	1,00	67,27%	100,84	0,84	2/2/2024	2/2/2020	FIXED	300,00	150000		B-	US00107VAA17
Stoneway 2027	10,00	61,31	62,84	26,77	25,80	4,80	0,01	0,89	62,95%	88,84	0,28	1/3/2027	1/3/2020	FIXED	588,91	150000			USC86155AA35
Capex 2024	6,88	66,96	70,23	17,49	16,18	3,81	0,02	1,00	70,87%	102,22	2,22	15/5/2024	15/11/2019	FIXED	300,00	1000		B-	USP20058AC08
Albanesi 23	9,63	47,79	49,22	35,31	34,17	2,97	0,01	1,00	49,81%	101,18	1,18	27/7/2023	27/1/2020	FIXED	336,00	150000	Caa2 *-		US36875LAA70
Otros / Others																			
Raghsa 24	7,250	77,05	77,67	14,31	14,08	3,68	0,03	1,00	78,41%	103,42	3,42	21/3/2024	21/9/2019	FIXED	119,73	1000	Caa1 *-		US750645AE39
Aeropuertos Argentina 2027	6,875					5,71	0,03	0,94		94,51	0,76	1/2/2027	1/11/2019	FIXED	375,00	150000	Caa1 *-	B-	US00786PAC86
Cablevisión 2021	6,500	89,70	91,53	13,22	11,95	1,66	0,01	1,00	91,66%	101,55	1,55	15/6/2021	15/12/2019	FIXED	465,85	1000	Caa1 *-		USP19157AR03
Adecoagro 2027	6,000	90,32	92,07	7,63	7,32	6,21	0,06	1,00	92,29%	102,83	2,83	21/9/2027	21/9/2019	FIXED	500,00	150000	Ba2		USL00849AA47
Irsa 20	11,500	86,61	88,05	30,19	27,96	0,83	0,01	1,00	88,24%	101,63	1,63	20/7/2020	20/1/2020	FIXED	71,44	2000		B-	USP5880CAB65
Irsa 23	8,75	70,93	72,76	20,75	19,82	2,86	0,02	1,00	73,83%	104,08	4,08	23/3/2023	23/9/2019	FIXED	360,00	500		B-	USP5880UAB63

ARGENTINA FIXED INCOME MARKET

Weekly Market Strategy Report

September 9, 2019

Graciela Cairolí

Director

Alejandro Quelch

Head of Research Department
aquelech@capitalmarkets.com.ar

Jaime Krause

Head of Asset Management
Portfolio Manager

Noelia Lucini, CFA

Fixed Income Strategy.
Portfolio Manager

Nicolas Viveros

Senior Analyst (Fixed Income)
nviveros@capitalmarkets.com.ar

Agustin Giannattasio, CFA

Equity Senior Analyst
agiannattasio@capitalmarkets.com.ar

María Teresa Leiva

Macroeconomic Analyst
mleiva@capitalmarkets.com.ar

Juan José Guma

Analyst
jguma @capitalmarkets.com.ar

Valeria Flores

Virtual Library Administrator.
Assistant
vflores@capitalmarkets.com.ar

Dolores Jáuregui

Communication with external Analysts
Assistant
djauregui@capitalmarkets.com.ar

The purpose of this report is to provide general information to the reader, and it is not intended as an offer, an invitation or solicitation of an offer for the purchase and sale of any security or financial instrument mentioned in this report. This report has not been issued to provide the basis to make a credit evaluation or of any other kind.

Capital Markets Argentina S.A., Esmeralda 130, piso 5 (1035) Buenos Aires, Argentina. Tel. (54 11) 4320-1900, Fax (54 11) 4320-1935. Web Site: www.capitalmarkets.com.ar.

ARGENTINA FIXED INCOME MARKET

Weekly Market Strategy Report

September 9, 2019

**** Capital Markets Argentina S.A. – Debt Research Disclosures ****

Analyst disclosures

The name of the person(s) responsible for the recommendations and information contained in this report is identified on the report's last page. The functional job title of the person(s) responsible for the recommendations and information contained in this report is: **Research Analyst** unless otherwise stated on the cover or last page.

Regulation AC - Analyst Certification: Each Research Analyst(s) listed on the front or last page of this report, principally responsible for the preparation and content of all or any identified portion of this research report hereby certifies that, with respect to each issuer or security or any identified portion of the report with respect to an issuer or security that the Research Analyst covers in this research report, all of the views expressed in this research report accurately reflect their personal views about those issuer(s) or securities. Each Research Analyst(s) also certifies that no part of their compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) expressed by that Research Analyst in this research report.

Each Research Analyst certifies that he is acting independently and impartially from Capital Markets Argentina S.A. (CMA) shareholders, directors and is not affected by any current or potential conflict of interest that may arise from any CMA activities.

Analyst Compensation: The research analyst(s) primarily responsible for the preparation of the content of the research report attest that no part of the analyst's compensation was, is or will be, directly or indirectly, related to the specific recommendations expressed by the research analyst's in the research report. The research analyst's compensation is, however, determined by the overall economic performance of CMA.

Registration of non-US Analysts: Unless otherwise noted, the non-US analysts listed on this report are employees of CMA, CMA refers to "Capital Markets Argentina" and its affiliates, which is a non-US affiliate who is an entity under common control and ownership as Epic Capital Securities Corp. ("ECSC") a SEC registered and FINRA member broker-dealer. Research Analysts employed by CMA, are not registered/qualified as research analysts under FINRA/NYSE rules, may not be associated persons of ECSC or any other U.S. broker-dealer and may not be subject to FINRA Rule 2242 restrictions on communications with covered companies, public appearances, and trading securities held by a research analyst account.

Please refer to www.epiccapitalfl.com for further information relating to research and conflict of interest management.

Legal and disclosure information

Other disclosures

The information contained in this publication was obtained from various publicly available sources believed to be reliable, but has not been independently verified by CMA. CMA does not warrant the completeness or accuracy of such information and does not accept any liability with respect to the accuracy or completeness of such information, except to the extent required by applicable law.

This publication is a brief summary and does not purport to contain all available information on the subjects covered. Further information may be available on request. This report may not be reproduced for further publication unless the source is quoted. This publication is for information purposes only and shall not be construed as an offer or solicitation for the subscription or purchase or sale of any securities, or as an invitation, inducement or intermediation for the sale, subscription or purchase of any securities, or for engaging in any other transaction. This publication is not for private individuals.

Any opinions, projections, forecasts or estimates in this report are those of the author only, who has acted with a high degree of expertise. They reflect only the current views of the author at the date of this report and are subject to change without notice. CMA has no obligation to update, modify or amend this publication or to otherwise notify a reader or recipient of this publication in the event that any matter, opinion, projection, forecast or estimate contained herein, changes or subsequently becomes inaccurate, or if research on the subject company is withdrawn. The analysis, opinions, projections, forecasts and estimates expressed in this report were in no way affected or influenced by the issuer. The author of this publication benefits financially from the overall success of CMA.

The investments referred to in this publication may not be suitable for all recipients. Recipients are urged to base their investment decisions upon their own appropriate investigations that they deem necessary. Any loss or other consequence arising from the use of the material contained in this publication shall be the sole and exclusive responsibility of the investor and CMA accepts no liability for any such loss or consequence. In the event of any doubt about any investment, recipients should contact their own investment, legal and/or tax advisers to seek advice regarding the appropriateness of investing. Some of the investments mentioned in this publication may not be readily liquid investments. Consequently it may be difficult to sell or realize such investments. The past is not necessarily a guide to future performance

ARGENTINA FIXED INCOME MARKET

Weekly Market Strategy Report

September 9, 2019

of an investment. The value of investments and the income derived from them may fall as well as rise and investors may not get back the amount invested. Some investments discussed in this publication may have a high level of volatility. High volatility investments may experience sudden and large falls in their value which may cause losses. International investing includes risks related to political and economic uncertainties of foreign countries, as well as currency risk.

To the extent permitted by applicable law, no liability whatsoever is accepted for any direct or consequential loss, damages, costs or prejudices whatsoever arising from the use of this publication or its contents.

CMA (and its affiliates) has implemented written procedures designed to identify and manage potential conflicts of interest that arise in connection with its research business, which are available upon request. The CMA research analysts and other staff involved in issuing and disseminating research reports operate independently of CMA Investment Banking business. Information barriers and procedures are in place between the research analysts and staff involved in securities trading for the account of CMA or clients to ensure that price sensitive information is handled according to applicable laws and regulations.

Country and region disclosures

United States: This communication is only intended for, and will only be distributed to, persons residing in any jurisdictions where such distribution or availability would not be contrary to local law or regulation. This communication must not be acted upon or relied on by persons in any jurisdiction other than in accordance with local law or regulation and where such person is an investment professional with the requisite sophistication to understand an investment in such securities of the type communicated and assume the risks associated therewith.

This communication is confidential and is intended solely for the addressee. It is not to be forwarded to any other person or copied without the permission of the sender. This communication is provided for information only. It is not a personal recommendation or an offer to sell or a solicitation to buy the securities mentioned. Investors should obtain independent professional advice before making an investment.

Notice to U.S. investors

This product is not for retail clients or private individuals.

This material is not for distribution in the United States ("US"), except to Major US institutional Investors as defined in SEC Rule 15a-6 ("Rule 15a-6"), as well as in accordance with FINRA Rule 2242(j) exemptions whereby debt research is distributed solely provided to eligible institutional investors (institutional debt research). Institutional debt research is exempt from various FINRA Rule 2242 provisions regarding supervision, coverage determinations, budget and compensation determinations and all disclosure requirements applicable to debt research reports distributed to retail investors ("retail debt research"). As such any U.S. recipients of this report is required to provide negative or affirmative written consent of its institutional investor eligibility in order to receive or view this report. CMA distributes this report in the U.S. only to eligible Rule 15a-6 and FINRA Rule 2242 eligible institutions. CMA has entered into arrangements with ECSC which enables this report to be furnished to eligible U.S. recipients in reliance on Rule 15a-6 under the U.S. Securities Exchange Act of 1934, as amended.

Each U.S. recipient of this report represents and agrees, by virtue of its acceptance thereof, that it is such a "major U.S. institutional investor" (as such term is defined in Rule 15a-6) and meets institutional investor qualifications as defined in FINRA Rule 2242 and 4512(c) and that it understands the risks involved in executing transactions in such securities. Any U.S. recipient of this report that wishes to discuss or receive additional information regarding any security or issuer mentioned herein, or engage in any transaction to purchase or sell or solicit or offer the purchase or sale of such securities, should contact a registered representative of ECSC, which maintains a chaperoning arrangement with CMA.

ECSC is a broker-dealer registered with the SEC, Member of FINRA and SIPC. You can reach ECSC at 2000 Glades Road, Suite 210 Boca Raton, FL 33431, phone (561) 829-2173. Further information is also available at www.epiccapitalfl.com. You may obtain information about SIPC, including the SIPC brochure, by contacting SIPC directly at 202-371-8300; website: <http://www.sipc.org>.

ECSC is under common control and ownership as CMA and maintains certain dually associated persons. CMA is a registered Futures Broker-Dealer in Argentina and was formed in 1990. The company is a member of the Rosario Futures Market approved to act as an agent and compensation member. CMA is regulated by the Rofex market and the Comisión Nacional de Valores. CMA also acts as investment advisor for local equity and fixed income products for individuals, corporations and institutional investors. CMA is located at Esmeralda 130, 8th. Floor, zip code: C1035ABD, Buenos Aires, Argentina. Further information is also available at: www.capitalmarkets.com.ar

ARGENTINA FIXED INCOME MARKET

Weekly Market Strategy Report

September 9, 2019

Investing in non-U.S. Securities may entail certain risks. The securities referred to in this report and non-U.S. issuers may not be registered under the U.S. Securities Act of 1933, as amended, and the issuer of such securities may not be subject to U.S. reporting and/or other requirements. The information available about non-U.S. companies may be limited, and non-U.S. companies are generally not subject to the same uniform auditing and reporting standards as U.S. companies. Securities of some non-U.S. companies may not be as liquid as securities of comparable U.S. companies. Investment products provided by or through ECSC are not FDIC insured, may lose value and are not guaranteed by ECSC or the entity that published the research as disclosed on the front page of this report.

Analysts employed by CMA, a non-U.S. broker-dealer, are not required to take the FINRA analyst exam. The information contained in this report is intended solely for certain "major U.S. institutional investors" and may not be used or relied upon by any other person for any purpose. Such information is provided for informational purposes only and does not constitute a solicitation to buy or an offer to sell any securities under the Securities Act of 1933, as amended, or under any other U.S. federal or state securities laws, rules or regulations. The investment opportunities discussed in this report may be unsuitable for certain investors depending on their specific investment objectives, risk tolerance and financial position.

In jurisdictions where ECSC is not registered or licensed to trade in securities, or other financial products, transactions may be executed only in accordance with applicable law and legislation, which may vary from jurisdiction to jurisdiction and which may require that a transaction be made in accordance with applicable exemptions from registration or licensing requirements.

The information in this publication is based on sources believed to be reliable, ECSC or CMA do not make any representation with respect to its completeness or accuracy. All opinions expressed herein reflect the author's judgment at the original time of publication, without regard to the date on which you may receive such information, and are subject to change without notice.

CMA may have issued other reports that are inconsistent with, and reach different conclusions from, the information presented in this report. These publications reflect the different assumptions, views and analytical methods of the analysts who prepared them. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is provided in relation to future performance.

The information contained herein may include forward-looking statements within the meaning of U.S. federal securities laws that are subject to risks and uncertainties. Factors that could cause a company's actual results and financial condition to differ from expectations include, without limitation: political uncertainty, changes in general economic conditions that adversely affect the level of demand for the company's products or services, changes in foreign exchange markets, changes in international and domestic financial markets and in the competitive environment, and other factors relating to the foregoing. All forward-looking statements contained in this report are qualified in their entirety by this cautionary statement.

Other countries: Laws and regulations of other countries may also restrict the distribution of this report. Persons in possession of this document should inform themselves about possible legal restrictions and observe them accordingly.