



# RENDA VARIABLE

## Índices Bursátiles y ETFs

| BOLSAS DE EE.UU.             | Moneda | Último*   | % YTD | % 1Y  | % MTD | % 1M | % WTD | % 1D |
|------------------------------|--------|-----------|-------|-------|-------|------|-------|------|
| Dow Jones Industrial Average | USD    | 31,909.64 | -3.7  | -3.8  | -2.3  | -5.8 | -4.4  | -1.1 |
| NASDAQ 100                   | USD    | 11,830.28 | 8.1   | -13.0 | -1.8  | -3.9 | -3.7  | -1.4 |
| Nasdaq Composite             | USD    | 11,138.89 | 6.4   | -15.2 | -2.8  | -4.9 | -4.7  | -1.8 |
| S&P 500 Index                | USD    | 3,861.59  | 0.6   | -9.3  | -2.7  | -5.6 | -4.5  | -1.4 |

\*Moneda local, Cierre del día anterior

| ETFs (en dólares)                              | Ticker | Último* | DY (%) | % YTD | % 1Y  | % MTD | % WTD | % 1D | Volat. 90D |
|--|--------|---------|--------|-------|-------|-------|-------|------|------------|
| SPDR S&P 500 ETF Trust                         | SPY    | 385.91  | 1.6    | 0.9   | -9.3  | -2.6  | -4.5  | -1.4 | 19.9       |
| Consumer Discretionary Select Sector SPDR Fund | XLY    | 138.20  | 0.9    | 7.0   | -18.7 | -5.0  | -5.5  | -1.0 | 27.2       |
| Consumer Staples Select Sector SPDR            | XLP    | 71.11   | 2.6    | -4.6  | -1.6  | -1.3  | -2.0  | -0.5 | 13.7       |
| Energy Select Sector SPDR Fund                 | XLE    | 82.63   | 3.9    | -5.5  | 6.7   | -1.3  | -5.3  | -1.3 | 27.4       |
| Financial Select Sector SPDR Fund              | XLF    | 32.93   | 2.1    | -3.7  | -10.2 | -7.8  | -8.5  | -1.8 | 19.1       |
| Health Care Select Sector SPDR                 | XLV    | 124.15  | 1.6    | -8.6  | -4.4  | -2.4  | -3.9  | -0.7 | 13.6       |
| Industrial Select Sector SPDR Fund             | XLI    | 99.00   | 1.6    | 0.8   | 0.3   | -2.0  | -4.5  | -1.9 | 17.7       |
| Materials Select Sector SPDR                   | XLB    | 78.18   | 2.2    | 0.6   | -5.2  | -4.5  | -7.6  | -2.1 | 22.4       |
| Technology Select Sector SPDR Fund             | XLK    | 135.77  | 1.0    | 9.1   | -7.4  | -0.5  | -3.1  | -1.8 | 28.8       |
| Utilities Select Sector SPDR Fund              | XLU    | 64.42   | 3.2    | -8.6  | -8.8  | -0.9  | -2.8  | -1.6 | 19.1       |
| iShares US Real Estate ETF                     | IYR    | 82.10   | 3.0    | -2.5  | -20.8 | -5.7  | -7.0  | -3.3 | 24.2       |
| Ishares Trust Dj Us Telecom                    | IYZ    | 22.06   | 2.6    | -1.6  | -24.6 | -3.6  | -4.1  | -1.3 | 21.7       |

\*Moneda local, Cierre del día anterior

| BOLSAS DE EUROPA                | Moneda | Último*   | % YTD | % 1Y | % MTD | % 1M | % WTD | % 1D |
|---------------------------------|--------|-----------|-------|------|-------|------|-------|------|
| CAC-40 Paris, Francia           | EUR    | 7,042.43  | 11.5  | 16.3 | -0.7  | 1.3  | -1.7  | -2.5 |
| DAX XETRA - Frankfurt, Alemania | EUR    | 15,017.94 | 10.8  | 14.8 | 0.4   | 0.8  | -1.0  | -2.7 |
| FTSE - 100, Reino Unido         | GBP    | 7,585.64  | 4.0   | 9.1  | -1.6  | -1.7 | -2.5  | -2.1 |
| IBEX 35 - Madrid, España        | EUR    | 8,974.10  | 12.8  | 15.1 | -1.2  | 1.8  | -1.9  | -3.4 |
| MIB 30 - Milán, Italia          | EUR    | 26,210.85 | 15.1  | 19.2 | -0.7  | 0.1  | -2.0  | -3.9 |

\*Moneda local, Cotización al 13/03/2023 8:05:18

| BOLSAS DE ASIA, MEDIO ORIENTE y OCEANÍA | Moneda | Último*   | % YTD | % 1Y  | % MTD | % 1M | % WTD | % 1D |
|---|--------|-----------|-------|-------|-------|------|-------|------|
| Nikkei-225 - Japón                      | JPY    | 27,832.96 | 6.7   | 10.6  | 1.4   | 1.5  | -1.1  | -1.1 |
| Shanghai Composite - China              | CNY    | 3,268.70  | 5.8   | -1.2  | -0.3  | -0.5 | 1.2   | 1.2  |
| Hang Seng - Hong Kong                   | HKD    | 19,695.97 | -0.4  | -4.2  | -0.5  | -6.9 | 1.9   | 2.0  |
| BSE 30 - Bombay, India                  | INR    | 58,237.85 | -2.8  | 6.6   | 0.3   | -2.6 | -1.1  | -1.5 |
| ALL ORD - Australia                     | AUD    | 7,311.00  | 1.2   | -0.4  | -2.0  | -4.0 | -0.5  | -0.5 |
| MOEX Russia Ind.                        | RUB    | 4,110.38  | 5.7   | -7.9  | 1.0   | 0.6  | 0.2   | 0.3  |
| Turquía (XU100)                         | TRY    | 5,338.33  | -2.3  | 163.7 | 2.8   | 19.5 | 3.3   | -0.9 |

\*Moneda local, Cierre del día

| BOLSAS DE LATINOAMÉRICA | Moneda | Último*    | % YTD | % 1Y  | % MTD | % 1M | % WTD | % 1D |
|-------------------------|--------|------------|-------|-------|-------|------|-------|------|
| IBOVESPA - Brasil       | BRL    | 103,618.20 | -5.6  | -8.8  | -1.3  | -4.1 | -0.2  | -1.4 |
| S&P IPC - Mexico        | MXN    | 52,794.53  | 8.9   | -1.1  | 0.1   | 0.6  | -2.6  | -1.2 |
| COLCAP - Colombia       | COP    | 1,187.27   | -7.7  | -23.1 | -0.0  | -4.7 | -2.2  | -1.9 |
| S&P BVL - Perú          | PEN    | 21,604.47  | 1.3   | -12.9 | 0.1   | -0.4 | -2.9  | -0.7 |
| S&P IGPA - Chile        | CLP    | 5,393.72   | 2.5   | 17.0  | -0.0  | 0.0  | -0.8  | -0.3 |
| S&P MERVAL - Argentina  | ARS    | 236,419.44 | 17.0  | 161.9 | -4.5  | -5.4 | -3.8  | -4.5 |

\*Moneda local, Cierre del día anterior



# RENDA VARIABLE

## Índices Bursátiles y ETFs

| ÍNDICES BURSÁTILES Y ETFs (en dólares)           | Ticker | Moneda | Último* | % YTD | % 1Y  | % MTD | % 1M | % WTD | % 1D |
|--|--------|--------|---------|-------|-------|-------|------|-------|------|
| SPDR S&P Dividend ETF                            | SDY    | USD    | 120.63  | -3.6  | -3.1  | -4.2  | -5.9 | -5.3  | -1.6 |
| iShares Russell 2000 ETF                         | IWM    | USD    | 176.18  | 1.0   | -11.9 | -6.4  | -7.4 | -8.0  | -2.9 |
| Invesco QQQ Trust Series 1                       | QQQ    | USD    | 288.55  | 8.4   | -12.9 | -1.7  | -3.7 | -3.7  | -1.4 |
| Ishares MSCI Canada Index                        | EWC    | USD    | 32.87   | 0.4   | -15.1 | -3.5  | -7.4 | -5.7  | -1.5 |
| iShares MSCI EAFE ETF                            | EFA    | USD    | 68.65   | 4.6   | -1.1  | -1.0  | -2.9 | -3.1  | -1.1 |
| iShares MSCI Eurozone ETF                        | EZU    | USD    | 43.11   | 9.2   | 6.3   | -1.1  | -1.6 | -3.4  | -0.8 |
| iShares MSCI Germany ETF                         | EWG    | USD    | 27.30   | 10.4  | 1.8   | 0.0   | -1.7 | -2.3  | -0.8 |
| iShares MSCI United Kingdom ETF                  | EWU    | USD    | 31.57   | 3.0   | -0.4  | -2.2  | -2.5 | -3.5  | -0.7 |
| iShares MSCI Japan ETF                           | EWJ    | USD    | 56.78   | 4.3   | -4.6  | 1.5   | -2.3 | -1.0  | -1.2 |
| iShares MSCI Pacific ex Japan ETF                | EPP    | USD    | 42.40   | -0.9  | -8.2  | -2.3  | -7.2 | -4.6  | -1.8 |
| iShares MSCI Hong Kong Index Fund                | EWH    | USD    | 20.05   | -4.6  | -6.5  | -1.6  | -6.7 | -5.0  | -2.3 |
| iShares MSCI South Korea ETF                     | EWY    | USD    | 57.77   | 2.3   | -15.2 | -1.2  | -7.5 | -4.7  | 0.1  |
| Ishares MSCI Australia Inc                       | EWA    | USD    | 22.25   | 0.1   | -9.7  | -2.8  | -7.9 | -5.2  | -1.8 |
| iShares MSCI Emerging Markets ETF                | EEM    | USD    | 37.84   | -0.2  | -13.0 | -1.0  | -5.8 | -4.3  | -0.5 |
| iShares MSCI China ETF                           | MCHI   | USD    | 46.73   | -1.6  | -8.7  | -2.4  | -8.9 | -7.5  | 0.1  |
| Ishares China Large-Cap Etf                      | FXI    | USD    | 27.37   | -3.3  | -9.8  | -2.1  | -9.2 | -7.6  | -0.1 |
| Ishares MSCI Malaysia                            | EWM    | USD    | 21.37   | -6.4  | -15.2 | -1.7  | -7.0 | -2.9  | -0.7 |
| Ishares MSCI Taiwan Index Fund                   | EWT    | USD    | 43.49   | 8.3   | -29.1 | -0.5  | -3.1 | -3.0  | -1.0 |
| iShares MSCI Turkey Investable Market Index Fund | TUR    | USD    | 36.65   | -0.9  | 100.2 | 3.3   | 24.9 | 3.9   | -0.7 |
| iShares MSCI Thailand ETF                        | THD    | USD    | 71.24   | -5.3  | -6.5  | 0.2   | -6.9 | -1.8  | -0.1 |
| iShares S & P Latin America 40 Index Fund        | ILF    | USD    | 23.51   | 2.7   | -14.5 | -1.1  | -2.2 | -3.1  | -2.4 |
| iShares MSCI Brazil ETF                          | EWZ    | USD    | 27.02   | -3.4  | -21.1 | -0.9  | -3.8 | -0.8  | -2.5 |
| iShares MSCI Mexico ETF                          | EWX    | USD    | 56.98   | 15.2  | 15.8  | -1.1  | 1.2  | -5.5  | -2.4 |
| iShares MSCI Chile ETF                           | ECH    | USD    | 28.84   | 6.5   | 7.8   | 2.6   | -1.5 | -1.6  | -0.4 |
| Global X MSCI Argentina ETF                      | ARGT   | USD    | 37.25   | 9.6   | 13.7  | -6.2  | -3.8 | -6.0  | -4.1 |

\*Cierre del día anterior



| TREASURIES                       | Último | T.I.R. % | Var.bps |
|----------------------------------|--------|----------|---------|
| Treasury EE.UU. 1 mes (UST1M)    | 99.65  | 4.558    | -16.6   |
| Treasury EE.UU. 2 meses (UST2M)  | 99.29  | 4.687    | -18.3   |
| Treasury EE.UU. 3 meses (UST3M)  | 98.90  | 4.718    | -23.7   |
| Treasury EE.UU. 6 meses (UST6M)  | 97.72  | 4.812    | -31.7   |
| Treasury EE.UU. 1 año (UST1Y)    | 95.83  | 4.556    | -32.0   |
| Treasury EE.UU. 2 años (UST2Y)   | 100.50 | 4.353    | -23.5   |
| Treasury EE.UU. 3 años (UST3Y)   | 101.38 | 4.133    | -17.2   |
| Treasury EE.UU. 5 años (UST5Y)   | 100.85 | 3.810    | -14.3   |
| Treasury EE.UU. 7 años (UST7Y)   | 101.59 | 3.738    | -11.3   |
| Treasury EE.UU. 10 años (UST10Y) | 99.11  | 3.607    | -8.8    |
| Treasury EE.UU. 20 años (UST20Y) | 100.09 | 3.868    | -3.2    |
| Treasury EE.UU. 30 años (UST30Y) | 99.00  | 3.680    | -2.0    |
| Bono a 10 años Alemania          | 99.80  | 2.322    | -17.5   |
| Bono a 10 años Francia           | 92.80  | 2.860    | -14.5   |
| Bono a 10 años Italia            | 101.90 | 4.210    | -11.0   |
| Bono a 10 años España            | 98.01  | 3.385    | -14.4   |
| Bono a 10 años Reino Unido       | 97.73  | 3.523    | -11.9   |

| RENTA FIJA         | Cupón % | Maturity   | T.I.R. % | Var. bps. |
|--------------------|---------|------------|----------|-----------|
| Australia (en AUD) | 1.750   | 21/11/2032 | 3.416    | -11.7     |
| Eurozona (en EUR)  | 2.300   | 15/02/2033 | 2.322    | -17.5     |
| Grecia (en EUR)    | 4.250   | 15/06/2033 | 4.265    | -5.4      |
| Japón (en JPY)     | 0.500   | 20/12/2032 | 0.283    | -12.3     |
| Portugal (en EUR)  | 1.650   | 16/07/2032 | 3.243    | -14.7     |
| Suiza (en CHF)     | 0.500   | 27/06/2032 | 1.180    | -14.0     |
| Brasil (en BRL)    | 10.000  | 01/01/2031 | 13.18    | -1.0      |
| Argentina (en ARS) | 5.830   | 31/12/2033 | 10.80    | -8.0      |
| Chile (en CLP)     | 6.000   | 01/01/2032 | 5.72     | -15.0     |
| Uruguay (en UYU)   | 2.500   | 24/08/2034 | 2.99     | -2.5      |
| China (en CNY)     | 3.000   | 01/01/2034 | 2.20     | -4.0      |
| Colombia (en COP)  | 7.000   | 30/06/2032 | 12.28    | 0.0       |
| India (en INR)     | 7.260   | 22/08/2032 | 7.37     | -5.9      |
| Indonesia (en IDR) | 7.000   | 15/02/2033 | 6.89     | -6.9      |
| Malasia (en MYR)   | 3.844   | 15/04/2033 | 4.04     | 0.0       |
| México (en USD)    | 7.750   | 29/05/2031 | 9.03     | -9.0      |
| Polonia (en PLN)   | 6.000   | 25/10/2033 | 6.02     | -10.6     |
| Rusia (en RUB)     | 8.500   | 17/09/2031 | 10.95    | 3.0       |

| ETFs GLOBALES (en dólares)                    | Ticker | Moneda | Último* | % YTD | % 1Y  | % MTD | % WTD | % 1D | DY (%) |
|---|--------|--------|---------|-------|-------|-------|-------|------|--------|
| <b>SOBERANOS y CON GARANTÍA ESTATAL</b>       |        |        |         |       |       |       |       |      |        |
| iShares Trust United States Treasury          | TIP    | USD    | 108.09  | 1.6   | -15.3 | 0.8   | 0.1   | 1.5  | 6.24   |
| iShares Barclays 7-10 Year Treasury Bond Fund | IEF    | USD    | 97.33   | 1.6   | -12.0 | 1.6   | 2.3   | 1.8  | 2.13   |
| iShares Core US Aggregate Bond ETF            | AGG    | USD    | 98.09   | 1.1   | -9.5  | 0.8   | 1.0   | 1.2  | 2.52   |
| Vanguard Total Bond Market Index Fund         | BND    | USD    | 72.67   | 1.2   | -9.6  | 0.8   | 1.1   | 1.2  | 2.59   |
| iShares Agency Bond ETF                       | AGZ    | USD    | 107.17  | 0.7   | -6.1  | 0.4   | 0.9   | 0.8  | 1.87   |
| Invesco Senior Loan ETF                       | BKLN   | USD    | 20.91   | 1.9   | -2.5  | -0.2  | -0.8  | -0.1 | 5.78   |

\*Cierre del día anterior

| <b>CORPORATIVOS</b>                                |      |     |        |      |       |       |      |      |       |
|--|------|-----|--------|------|-------|-------|------|------|-------|
| iShares iBoxx \$ IG Corporate Bond ETF             | LQD  | USD | 106.82 | 1.3  | -11.2 | 0.8   | 0.6  | 1.4  | 3.46  |
| iShares Short-Term Corporate Bond ETF              | IGSB | USD | 49.94  | 0.2  | -4.0  | 0.0   | 0.3  | 0.5  | 2.27  |
| Spdr Barclays Capital Internat. Corporate Bond ETF | IBND | USD | 27.55  | -0.6 | -13.4 | 0.8   | 0.7  | 0.8  | 0.76  |
| iShares iBoxx \$ HY Corporate Bond Fund            | HYG  | USD | 73.44  | -0.3 | -9.9  | -1.5  | -1.7 | 0.0  | 5.60  |
| iShares Broad USD HY Corporate Bond ETF            | USHY | USD | 34.52  | -0.0 | -10.3 | -1.3  | -1.7 | -0.1 | 6.37  |
| SPDR Bloomberg Barclays HY Bond ETF                | JNK  | USD | 90.03  | 0.0  | -11.3 | -1.5  | -1.7 | -0.0 | 6.28  |
| SPDR Barclays Short Term HY Bond ETF               | SJNK | USD | 24.37  | 0.5  | -6.2  | -1.1  | -1.2 | 0.0  | 6.20  |
| iShares Preferred and Income Securities ETF        | PFF  | USD | 31.18  | 2.1  | -12.4 | -4.7  | -4.1 | -1.7 | 6.34  |
| iShares Mortgage Real Estate ETF                   | REM  | USD | 21.59  | -4.8 | -32.6 | -10.5 | -9.6 | -4.4 | 11.69 |
| Vanguard Real Estate Index Fund                    | VNQ  | USD | 80.81  | -2.0 | -22.7 | -5.7  | -7.0 | -3.3 | 3.99  |

| ETFs EMERGENTES (en dólares)       | Ticker | Moneda | Último* | % YTD | % 1Y  | % MTD | % WTD | % 1D | Div Yield (%) |
|------------------------------------|--------|--------|---------|-------|-------|-------|-------|------|---------------|
| <b>SOBERANOS</b>                   |        |        |         |       |       |       |       |      |               |
| iShares JP MORGAN USD EM Bond      | EMB    | USD    | 85.00   | 0.5   | -11.2 | -0.3  | -0.3  | 0.9  | 4.97          |
| iShares EM Local Currency Bond ETF | LEMB   | USD    | 35.17   | 1.3   | -4.0  | 0.7   | 0.1   | 0.6  | 3.00          |

| <b>CORPORATIVOS</b>               |      |     |       |     |      |     |     |      |      |
|-----------------------------------|------|-----|-------|-----|------|-----|-----|------|------|
| iShares EM Corporate Bond ETF     | CEMB | USD | 43.29 | 1.2 | -5.1 | 0.3 | 0.2 | 0.6  | 4.28 |
| WisdomTree EM Corporate Bond Fund | EMCB | USD | 62.15 | 0.4 | -4.3 | 0.6 | 0.0 | -0.3 | 4.05 |

\*Cierre del día anterior



# MONEDAS, TASAS Y COMMODITIES

## Precios y Variaciones

| MERCADO CAMBIARIO           | Último*   | % YTD              | % MTD | % 6M  | % 3M  | % 1D |
|-----------------------------|-----------|--------------------|-------|-------|-------|------|
| Euro (EUR/USD)              | 1.0669    | -0.3               | 0.9   | 7.0   | 0.4   | 0.2  |
| Yen Japonés (USD/JPY)       | 133.7600  | -2.0               | 1.8   | 8.0   | 1.3   | 0.9  |
| Franco Suizo (USD/CHF)      | 0.9149    | 1.0                | 3.0   | 5.1   | 1.5   | 0.7  |
| Libra Esterlina (GBP/USD)   | 1.2068    | -0.2               | 0.4   | 5.0   | -2.3  | 0.3  |
| Dólar Australiano (AUD/USD) | 0.6637    | -2.6               | -1.4  | -1.4  | -3.2  | 0.9  |
| Dólar Canadiense (USD/CAD)  | 1.3782    | -1.7               | -1.0  | -4.4  | -1.7  | 0.4  |
| Corona Sueca (USD/SEK)      | 10.7083   | -2.5               | -2.3  | -0.2  | -4.6  | 0.1  |
| Corona Noruega (USD/NOK)    | 10.6437   | -8.0               | -2.4  | -5.0  | -8.2  | 0.0  |
| Dólar Neozelandés (NZD/USD) | 0.6179    | -2.7               | -0.1  | 3.1   | -4.4  | 0.7  |
| Peso Argentino (USDARS)     | 200.7300  | -12.0              | -1.8  | -29.1 | -14.6 | -0.2 |
| Real Brasileño (USDBRL)     | 5.2166    | 1.3                | 0.4   | -0.5  | 1.5   | 0.0  |
| Peso Mexicano (USDMXN)      | 18.7540   | 4.0                | -2.4  | 7.1   | 4.2   | -1.4 |
| Renminbi Chino (USDCNY)     | 6.8852    | 0.2                | 0.7   | 0.6   | 0.9   | 0.3  |
| Rupia India (USDINR)        | 82.1700   | 0.7                | 0.5   | -3.2  | 0.3   | -0.3 |
| Rublo Ruso (USDRUB)         | 75.3000   | -0.4               | -0.4  | -19.7 | -16.1 | 1.2  |
| Peso Chileno (USDCLP)       | 797.9000  | 6.2                | 3.6   | 15.0  | 7.4   | 0.2  |
| Peso Colombiano (USDCOP)    | 4,712.250 | 2.8                | 3.0   | -7.4  | 2.9   | 0.6  |
| Nuevo Sol Peruano (USDPEN)  | 3.7810    | 0.7                | 0.8   | 2.1   | 1.6   | 0.5  |
| Dólar Hong Kong (USDHKD)    | 7.8450    | -0.5               | 0.1   | 0.1   | -0.9  | 0.0  |
| *Cotización al              |           | 13/03/2023 8:05:18 |       |       |       |      |
| TASAS DE REFERENCIA         | Último    |                    |       |       |       |      |
| EE.UU.                      | 4.75%     |                    |       |       |       |      |
| Australia                   | 3.60%     |                    |       |       |       |      |
| Eurozona                    | 2.50%     |                    |       |       |       |      |
| Canadá                      | 4.75%     |                    |       |       |       |      |
| Reino Unido                 | 4.00%     |                    |       |       |       |      |
| Japón                       | -0.10%    |                    |       |       |       |      |
| Nueva Zelanda               | 4.75%     |                    |       |       |       |      |
| Suiza                       | 0.50%     |                    |       |       |       |      |
| Suecia                      | 3.00%     |                    |       |       |       |      |
| Brasil                      | 13.75%    |                    |       |       |       |      |
| Argentina                   | 75.00%    |                    |       |       |       |      |
| Chile                       | 11.25%    |                    |       |       |       |      |
| China                       | 4.35%     |                    |       |       |       |      |
| Colombia                    | 12.75%    |                    |       |       |       |      |
| Egipto                      | 17.25%    |                    |       |       |       |      |
| Malasia                     | 2.75%     |                    |       |       |       |      |
| México                      | 11.00%    |                    |       |       |       |      |
| Perú                        | 7.75%     |                    |       |       |       |      |
| Sudáfrica                   | 7.25%     |                    |       |       |       |      |
| *Cotización al              |           | 13/03/2023 8:05:18 |       |       |       |      |
| COMMODITIES                 | Último*   | % YTD              | % MTD | % 5D  | % 1D  |      |
| ENERGÍA                     |           |                    |       |       |       |      |
| Petróleo WTI (USD/bbl)      | 75.24     | -6.3               | -2.3  | -6.5  | -1.9  |      |
| Petróleo Brent (USD/bbl)    | 81.31     | -5.4               | -3.1  | -5.7  | -1.8  |      |
| Gas Natural (USD/mmbtu)     | 2.47      | -44.9              | -10.3 | -4.2  | 1.4   |      |
| Gasolina (USD/gal)          | 2.61      | 6.0                | 7.1   | -6.8  | -1.5  |      |
| METALES PRECIOSOS           |           |                    |       |       |       |      |
| Oro (USD/oz)                | 1,881.30  | 3.4                | 2.9   | 1.8   | 1.0   |      |
| Plata (USD/oz)              | 20.38     | -14.6              | -2.8  | -2.9  | 0.0   |      |
| Platino (USD/oz)            | 959.70    | -10.6              | 0.5   | -1.7  | 0.0   |      |
| Paladio (USD/oz)            | 1,373.50  | -23.2              | -2.2  | -2.4  | 1.9   |      |
| METALES INDUSTRIALES        |           |                    |       |       |       |      |
| Cobre (USD/lbs)             | 4.01      | 5.3                | -2.2  | -2.3  | -0.9  |      |
| Aluminio (USD/tn)           | 2,291.75  | -4.9               | -1.4  | -3.3  | 0.0   |      |
| Acero (USD/tn)              | 1,056.00  | 41.9               | 0.2   | -0.4  | 0.0   |      |
| AGRICOLAS                   |           |                    |       |       |       |      |
| Maíz (USD/tn)               | 245.77    | -8.0               | -0.8  | -3.1  | 0.0   |      |
| Azúcar (USD/lbs)            | 21.01     | 4.8                | -4.8  | 0.7   | -0.7  |      |
| Café (USD/lbs)              | 175.00    | 4.6                | -8.1  | -4.1  | -4.0  |      |
| Cacao (USD/tn)              | 2,674.00  | 2.8                | -2.7  | -3.2  | 0.0   |      |
| Soja (USD/tn)               | 559.09    | 0.2                | 2.1   | -1.2  | 0.6   |      |
| Trigo (USD/tn)              | 244.96    | -15.8              | -3.6  | -2.3  | 0.0   |      |
| Arroz (USD/cwt)             | 16.04     | -11.2              | -5.5  | -3.4  | 0.0   |      |
| Algodón (USD/lbs)           | 79.81     | -4.3               | -5.2  | -6.0  | 2.1   |      |
| Canola (USD/tn)             | 799.80    | -6.8               | -5.6  | -5.6  | 0.0   |      |
| Madera (USD/bft)            | 356.00    | -4.7               | -11.6 | -3.8  | 0.0   |      |
| *Cotización al              |           | 13/03/2023 8:05:18 |       |       |       |      |



# MONEDAS, TASAS Y COMMODITIES

## Precios y Variaciones

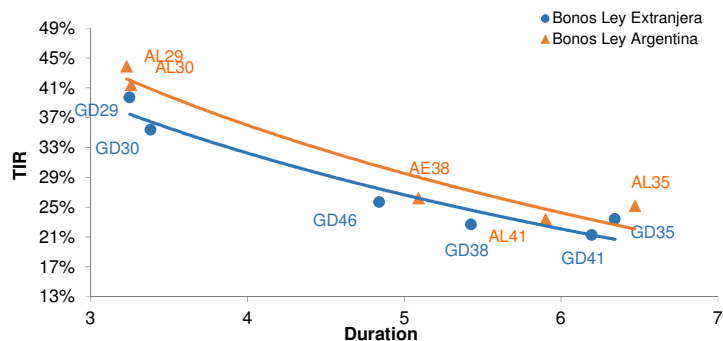
| CRIPMONEDAS  | Último    | % YTD | % MTD | % 6M | % 3M | % 1D |
|--------------|-----------|-------|-------|------|------|------|
| Bitcoin      | 22,180.00 | 33.8  | -4.2  | 9.6  | 24.9 | 10.4 |
| Ethereum     | 1,589.10  | 32.6  | -1.0  | -1.2 | 20.5 | 11.4 |
| Ripple       | 0.36      | 5.0   | -4.1  | 7.2  | -8.4 | -2.4 |
| Bitcoin Cash | 121.30    | 25.6  | -7.5  | 2.6  | 10.8 | 9.6  |
| Litecoin     | 75.93     | 12.0  | -18.8 | 28.0 | -2.2 | 6.2  |



# BONOS SOBERANOS REESTRUCTURACIÓN 2020

Precios en USD, EUR y ARS - Datos Técnicos y Curva

| Especie   | Ticker | Fecha Vencimiento | Cupón (%) | Monto Circulación (en M de USD) | Frecuencia cupón | Precio al 13-mar-2023 | TIR (%) | Duration | Rating | Mínimo (V/N) | ISIN         |
|---|--------|-------------------|-----------|---------------------------------|------------------|-----------------------|---------|----------|--------|--------------|--------------|
| <b>BONOS EN DÓLARES - Precios en USD (OTC en el exterior)</b> |        |                   |           |                                 |                  |                       |         |          |        |              |              |
| Bono Step Up 2029 - Ley NY                                    | GD29   | 09/jul/2029       | 1.000     | 2,635.0                         | Semestral        | 28.00                 | 39.71   | 3.25     | CCC    | 1            | US040114HX11 |
| Bono Step Up 2029 - Ley Arg                                   | AL29   | 09/jul/2029       | 1.000     | 2,196.2                         | Semestral        | 25.21                 | 43.88   | 3.23     | CCC    | 1            | ARARGE3209Y4 |
| Bono Step Up 2030 - Ley NY                                    | GD30   | 09/jul/2030       | 0.500     | 16,090.6                        | Semestral        | 29.50                 | 35.35   | 3.38     | CCC    | 1            | US040114HS26 |
| Bono Step Up 2030 - Ley Arg                                   | AL30   | 09/jul/2030       | 0.500     | 13,581.3                        | Semestral        | 25.00                 | 41.41   | 3.26     | CCC    | 1            | ARARGE3209S6 |
| Bono Step Up 2035 - Ley NY                                    | GD35   | 09/jul/2035       | 1.500     | 20,501.7                        | Semestral        | 26.75                 | 23.39   | 6.34     | CCC    | 1            | US040114HT09 |
| Bono Step Up 2035 - Ley Arg                                   | AL35   | 09/jul/2035       | 1.500     | 19,076.8                        | Semestral        | 24.50                 | 25.15   | 6.47     | CCC    | 1            | ARARGE3209T4 |
| Bono Step Up 2038 - Ley NY                                    | GD38   | 09/ene/2038       | 3.875     | 11,405.1                        | Semestral        | 33.63                 | 22.64   | 5.43     | CCC    | 1            | US040114HU71 |
| Bono Step Up 2038 - Ley Arg                                   | AE38   | 09/ene/2038       | 3.875     | 7,231.4                         | Semestral        | 29.07                 | 26.21   | 5.09     | CCC    | 1            | ARARGE3209U2 |
| Bono Step Up 2041 - Ley NY                                    | GD41   | 09/jul/2041       | 3.500     | 10,482.1                        | Semestral        | 28.50                 | 21.25   | 6.20     | CCC    | 1            | US040114HV54 |
| Bono Step Up 2041 - Ley Arg                                   | AL41   | 09/jul/2041       | 3.500     | 1,542.2                         | Semestral        | 26.00                 | 23.35   | 5.90     | CCC    | 1            | ARARGE3209V0 |
| Bono Step Up 2046 - Ley NY                                    | GD46   | 09/jul/2046       | 1.500     | 2,092.0                         | Semestral        | 26.38                 | 25.65   | 4.84     | CCC    | 1            | US040114HW38 |
| <b>BONOS EN EUROS - Precios en EUR (OTC en el exterior)</b>   |        |                   |           |                                 |                  |                       |         |          |        |              |              |
| Bono Step Up 2029 - Ley Ext                                   | GE29   | 09/jul/2029       | 0.500     | 90.4                            | Semestral        | 25.72                 | 45.91   | 3.29     | CCC    | 1            | XS2200244072 |
| Bono Step Up 2030 - Ley Ext                                   | GE30   | 09/jul/2030       | 0.125     | 1,165.6                         | Semestral        | 25.93                 | 41.88   | 3.38     | CCC    | 1            | XS2177363665 |
| Bono Step Up 2035 - Ley Ext                                   | GE35   | 09/jul/2035       | 0.875     | 298.8                           | Semestral        | 22.85                 | 25.86   | 6.52     | CCC    | 1            | XS2177364390 |
| Bono Step Up 2038 - Ley Ext                                   | GE38   | 09/ene/2038       | 3.000     | 809.3                           | Semestral        | 25.98                 | 27.99   | 5.26     | CCC    | 1            | XS2177365017 |
| Bono Step Up 2041 - Ley Ext                                   | GE41   | 09/jul/2041       | 2.750     | 1,572.6                         | Semestral        | 22.83                 | 25.28   | 6.06     | CCC    | 1            | XS2177365363 |
| Bono Step Up 2046 - Ley Ext                                   | GE46   | 09/jul/2046       | 0.875     | 248.1                           | Semestral        | 22.61                 | 29.29   | 4.75     | CCC    | 1            | XS2177365520 |
| <b>BONOS EN DÓLARES - Precios en ARS (BYMA)</b>               |        |                   |           |                                 |                  |                       |         |          |        |              |              |
| Bono Step Up 2029 - Ley NY                                    | GD29   | 09/jul/2029       | 1.000     | 2,635.0                         | Semestral        | 11,000.00             | 42.17   | 2.70     | CCC    | 1            | US040114HX11 |
| Bono Step Up 2029 - Ley Arg                                   | AL29   | 09/jul/2029       | 1.000     | 2,196.2                         | Semestral        | 9,648.00              | 48.07   | 2.57     | CCC    | 1            | ARARGE3209Y4 |
| Bono Step Up 2030 - Ley NY                                    | GD30   | 09/jul/2030       | 0.500     | 16,090.6                        | Semestral        | 11,339.50             | 37.86   | 2.85     | CCC    | 1            | US040114HS26 |
| Bono Step Up 2030 - Ley Arg                                   | AL30   | 09/jul/2030       | 0.500     | 13,581.3                        | Semestral        | 9,550.00              | 45.19   | 2.65     | CCC    | 1            | ARARGE3209S6 |
| Bono Step Up 2035 - Ley NY                                    | GD35   | 09/jul/2035       | 1.500     | 20,501.7                        | Semestral        | 9,980.00              | 25.20   | 5.57     | CCC    | 1            | US040114HT09 |
| Bono Step Up 2035 - Ley Arg                                   | AL35   | 09/jul/2035       | 1.500     | 19,076.8                        | Semestral        | 9,450.00              | 26.31   | 5.44     | CCC    | 1            | ARARGE3209T4 |
| Bono Step Up 2038 - Ley NY                                    | GD38   | 09/ene/2038       | 3.875     | 11,405.1                        | Semestral        | 12,790.00             | 24.25   | 4.79     | CCC    | 1            | US040114HU71 |
| Bono Step Up 2038 - Ley Arg                                   | AE38   | 09/ene/2038       | 3.875     | 7,231.4                         | Semestral        | 11,050.00             | 27.79   | 4.44     | CCC    | 1            | ARARGE3209U2 |
| Bono Step Up 2041 - Ley NY                                    | GD41   | 09/jul/2041       | 3.500     | 10,482.1                        | Semestral        | 11,475.00             | 21.56   | 5.66     | CCC    | 1            | US040114HV54 |
| Bono Step Up 2041 - Ley Arg                                   | AL41   | 09/jul/2041       | 3.500     | 1,542.2                         | Semestral        | 9,750.00              | 24.88   | 5.19     | CCC    | 1            | ARARGE3209V0 |
| Bono Step Up 2046 - Ley Arg                                   | GD46   | 09/jul/2046       | 1.500     | 2,092.0                         | Semestral        | 11,280.00             | 24.39   | 4.54     | CCC    | 2            | US040114HW38 |





# BONOS SOBERANOS EN MONEDA EXTRANJERA

Precios en USD, EUR y ARS - Datos Técnicos

| Especie   | Ticker | Fecha Vencimiento | Cupón (%) | Monto Circulación (en M de USD) | Frecuencia cupón | Precio al 13-mar-2023 | TIR (%) | Duration | Rating | Mínimo (V/N) | ISIN         |
|---|--------|-------------------|-----------|---------------------------------|------------------|-----------------------|---------|----------|--------|--------------|--------------|
| <b>BONOS EN DÓLARES - Precios en USD (OTC en el exterior)</b> |        |                   |           |                                 |                  |                       |         |          |        |              |              |
| Cupón Ligado al PIB en USD Ley Arg Canje 2005                 | TVPA   | 15/dic/2035       | -         | 3,103.4                         | Semestral        | 0.50                  | -       | -        | CCC    | 1            | ARARGE03E154 |
| Cupón Ligado al PIB en USD Ley NY Canje 2005                  | TVPY   | 15/dic/2035       | -         | 14,386.5                        | Semestral        | 0.50                  | -       | -        | CCC    | 1            | US040114GM64 |
| Cupón Ligado al PIB en USD Ley NY Canje 2010                  | TVY0   | 15/dic/2035       | -         | 2,727.0                         | Semestral        | 0.59                  | -       | -        | CCC    | 1            | XS0501197262 |
| <b>BONOS EN EUROS - Precios en EUR (OTC en el exterior)</b>   |        |                   |           |                                 |                  |                       |         |          |        |              |              |
| Cupón Ligado al PIB en EUR Ley ING Canje 2005                 | TVPE   | 15/dic/2035       | -         | 11,807.9                        | Semestral        | 1.81                  | -       | -        | CCC    | 1            | XS0209139244 |
| <b>BONOS EN DÓLARES - Precios en ARS (BYMA)</b>               |        |                   |           |                                 |                  |                       |         |          |        |              |              |
| Cupón Ligado al PIB en USD Ley Arg Canje 2005                 | TVPA   | 15/dic/2035       | -         | 3,103.4                         | Semestral        | 99.00                 | -       | -        | CCC    | 1            | ARARGE03E154 |
| Cupón Ligado al PIB en USD Ley NY Canje 2005                  | TVPY   | 15/dic/2035       | -         | 14,386.5                        | Semestral        | 400.00                | -       | -        | CCC    | 1            | US040114GM64 |
| Cupón Ligado al PIB en USD Ley NY Canje 2010                  | TVY0   | 15/dic/2035       | -         | 2,727.0                         | Semestral        | 325.00                | -       | -        | CCC    | 1            | XS0501197262 |
| <b>BONOS EN DÓLARES DOLLAR LINKED - Precios en ARS (BYMA)</b> |        |                   |           |                                 |                  |                       |         |          |        |              |              |
| Bono del Tesoro Dollar Linked 0.3% 2023                       | TV23   | 28/abr/2023       | 0.3       | 3,016.8                         | Semestral        | 19,840.00             | 8.16    | 0.12     | CCC    | 1            | ARARGE320B27 |
| Bono del Tesoro Dollar Linked 0.4% 2024                       | TV24   | 30/abr/2024       | 0.4       | 1,278.4                         | Semestral        | 19,330.00             | 3.63    | 1.11     | CCC    | 1            | ARARGE320C18 |
| <b>BONOS DUALES - Precios en ARS (BYMA)</b>                   |        |                   |           |                                 |                  |                       |         |          |        |              |              |
| Bono del Tesoro Dollar Linked 0.2% 2023                       | TDJ23  | 30/jun/2023       | 2.0       | 4,641.3                         | Anual            | 20,205.00             | 5.84    | 0.29     | R-5    | 1            | ARARGE320CL3 |
| Bono del Tesoro Dollar Linked 0.2% 2023                       | TDL23  | 31/jul/2023       | 2.0       | 13,074.9                        | Anual            | 20,120.00             | 6.14    | 0.37     | R-5    | 1            | ARARGE320CM1 |
| Bono del Tesoro Dollar Linked 0.2% 2023                       | TDS23  | 29/sep/2023       | 2.3       | 8,739.2                         | Anual            | 20,010.00             | 6.46    | 0.53     | CCC    | 1            | ARARGE320CN9 |
| Bono del Tesoro Dollar Linked 0.2% 2024                       | TDF24  | 28/feb/2024       | 3.0       | 3,709.4                         | Anual            | 19,210.00             | 8.92    | 0.92     | CCC    | 1            |              |
| <b>BONOS EN EUROS - Precios en ARS (BYMA)</b>                 |        |                   |           |                                 |                  |                       |         |          |        |              |              |
| Cupón Ligado al PIB en EUR Ley ING Canje 2005                 | TVPE   | 15/dic/2035       | -         | 11,807.9                        | Semestral        | 640.00                | -       | -        | CCC    | 1            | XS0209139244 |

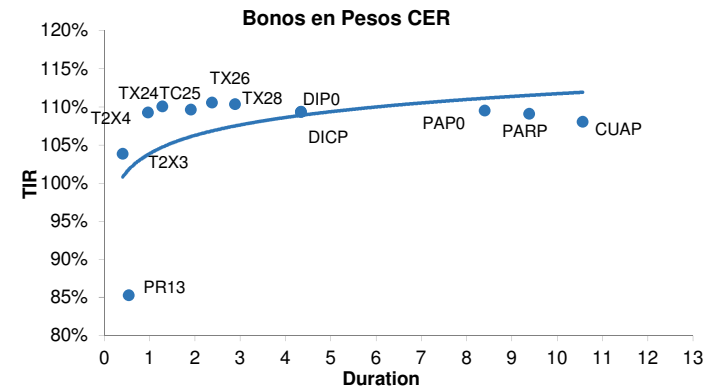
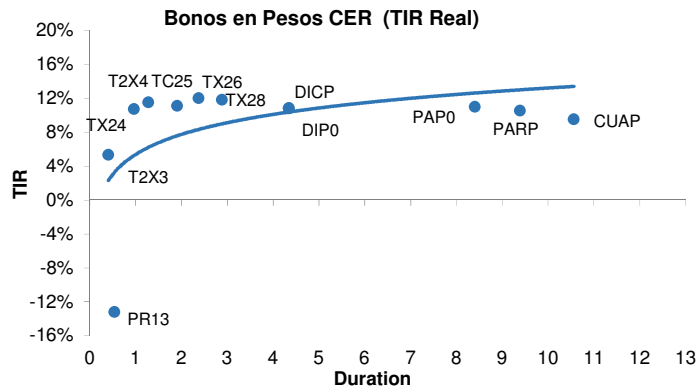


# BONOS SOBERANOS EN PESOS

## Precios en ARS (BYMA) - Datos Técnicos y Curvas

| Especie                | Ticker | Fecha Vencimiento | Cupón (%) | Monto Circulación (en M de ARS) | Frecuencia cupón | Precio al 13-mar-2023 | Spread (%) | TIR (%) | Duration | Rating | Mínimo (V/N) | ISIN         |
|------------------------|--------|-------------------|-----------|---------------------------------|------------------|-----------------------|------------|---------|----------|--------|--------------|--------------|
| <b>BONOS EN PESOS</b>  |        |                   |           |                                 |                  |                       |            |         |          |        |              |              |
| Bonte 2023 CER + 1.4%  | TX23   | 25/mar/2023       | 1.400     | 81,567.5                        | Semestral        | 401.75                | 40.32      | 138.82  | 0.03     | CCC    | 1            | ARARGE3208T6 |
| Bonte 2023 CER + 1.45% | T2X3   | 13/ago/2023       | 1.450     | 432,188.2                       | Semestral        | 360.50                | 5.30       | 103.80  | 0.41     | CCC    | 1            | ARARGE3209Z1 |
| Cons 6° S 2%           | PR13   | 15/mar/2024       | 2.000     | 199.3                           | Mensual          | 826.20                | -13.25     | 85.25   | 0.54     | NR     | 1            | ARARGE03B291 |
| Bonte 2024 CER + 1.5%  | TX24   | 25/may/2024       | 1.500     | 345,783.0                       | Semestral        | 371.50                | 10.69      | 109.19  | 0.97     | CCC    | 1            | ARARGE3208U4 |
| Bonte 2024 CER + 1.55% | T2X4   | 26/jul/2024       | 1.550     | 314,877.1                       | Semestral        | 268.00                | 11.50      | 110.00  | 1.28     | CCC    | 1            | ARARGE320AI3 |
| Boncer 2025            | TC25   | 27/abr/2025       | 4.000     | 29,097.8                        | Semestral        | 797.00                | 11.08      | 109.58  | 1.91     | CCC    | 1            | ARARGE4505U2 |
| Bonte 2026 CER +2%     | TX26   | 09/nov/2026       | 2.000     | 190,746.9                       | Semestral        | 285.80                | 12.00      | 110.50  | 2.38     | CCC    | 1            | ARARGE3209W8 |
| Bonte 2028 CER+ 2.25%  | TX28   | 09/nov/2028       | 2.250     | 75,904.8                        | Semestral        | 274.10                | 11.79      | 110.29  | 2.89     | CCC    | 1            | ARARGE3209X6 |
| Discount ARS           | DICP   | 31/dic/2033       | 5.830     | 10,472.5                        | Semestral        | 5,782.50              | 10.80      | 109.30  | 4.35     | CCC    | 1            | ARARGE03E121 |
| Discount ARS           | DIP0   | 31/dic/2033       | 5.830     | 125.5                           | Semestral        | 5,780.00              | 10.81      | 109.31  | 4.35     | CCC    | 1            | ARARGE03G696 |
| UVP ARS                | TVPP   | 15/dic/2035       | -         | 86,214.7                        | -                | 1.25                  | -          | -       | -        | CCC    | 1            | ARARGE03E147 |
| Par ARS Ley Arg        | PARP   | 31/dic/2038       | 1.770     | 2,858.3                         | Semestral        | 0.00                  | 10.53      | 109.03  | 9.39     | CCC    | 1            | US040114GK09 |
| Par ARS Ley Arg        | PAP0   | 31/dic/2038       | 1.770     | 11.2                            | Semestral        | 2,550.00              | 10.97      | 109.47  | 8.40     | CCC    | 1            | ARARGE03G712 |
| Quasipar ARS           | CUAP   | 31/dic/2045       | 3.310     | 23,434.1                        | Semestral        | 3,810.00              | 9.51       | 108.01  | 10.56    | CCC    | 1            | ARARGE03E139 |

Expectativas de inflación (próx 12m): 98.50%





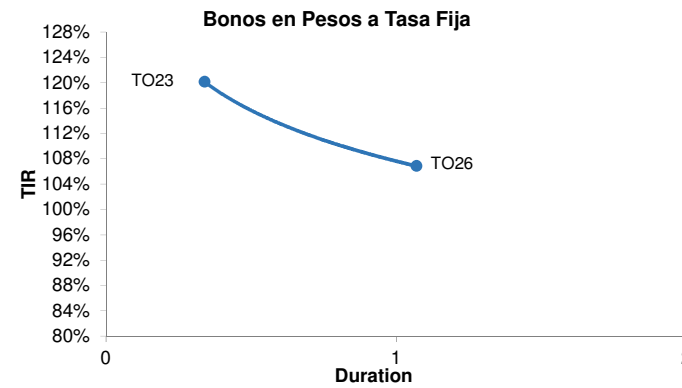
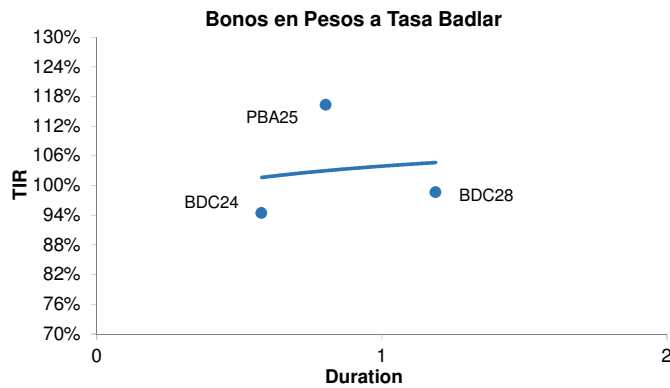


# BONOS SOBERANOS Y PROVINCIALES EN PESOS

Precios en ARS (BYMA) - Datos Técnicos y Curvas

| Especie                            | Ticker | Fecha Vencimiento | Cupón (%) | Monto Circulación (en M de ARS) | Frecuencia cupón | Precio al 13-mar-2023 | Spread (%) | TIR (%) | Duration | Rating  | Mínimo (V/N) | ISIN         |
|------------------------------------|--------|-------------------|-----------|---------------------------------|------------------|-----------------------|------------|---------|----------|---------|--------------|--------------|
| <b>BONOS EN PESOS: Tasa Badlar</b> |        |                   |           |                                 |                  |                       |            |         |          |         |              |              |
| CABA Mar. 2024                     | BDC24  | 29/mar/2024       | 72.820    | 26,003.2                        | Trimestral       | 115.10                |            | 94.41   | 0.58     | WR      | 1            | ARCBAS3201F3 |
| PBA 2025 B+375                     | PBA25  | 12/abr/2025       | 73.378    | 30,000.0                        | Trimestral       | 100.80                |            | 116.28  | 0.80     | 0.00    | 1            | ARPBUE3205N8 |
| CABA Feb. 2028                     | BDC28  | 22/feb/2028       | 73.460    | 30,809.9                        | Trimestral       | 101.75                |            | 98.60   | 1.19     | AA(arg) | 1            | ARCBAS3201J5 |
| <b>BONOS EN PESOS: Tasa Fija</b>   |        |                   |           |                                 |                  |                       |            |         |          |         |              |              |
| Bonte 16% 2023                     | TO23   | 17/oct/2023       | 16.000    | 64,150.4                        | Trimestral       | 75.00                 |            | 120.10  | 0.34     | CCC     | 1            | ARARGE4502J2 |
| Bonte 15,5% 2026                   | TO26   | 17/oct/2026       | 15.500    | 96,569.7                        | Trimestral       | 29.75                 |            | 106.83  | 1.07     | CCC     | 1            | ARARGE4502K0 |

BADLAR -Privados- (próx 12m): 70.400%

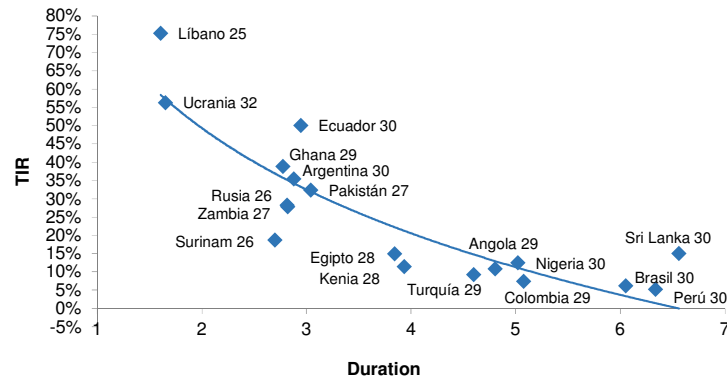




# BONOS SOBERANOS EMERGENTES

## Comparables a 10 años- Precios en USD - Datos Técnicos y Curva

| Especie   | Ticker (Refinitiv) | Fecha Vencimiento | Cupón (%) | Monto Circulación (en M de USD) | Frecuencia cupón | Precio al 13-mar-2023 | TIR (%) | Duration | Rating | Mínimo (V/N) | ISIN         |
|---|--------------------|-------------------|-----------|---------------------------------|------------------|-----------------------|---------|----------|--------|--------------|--------------|
| <b>BONOS EN DÓLARES - Precios en USD (OTC en el exterior)</b> |                    |                   |           |                                 |                  |                       |         |          |        |              |              |
| Perú 2030   | PERU               | 20/jun/2030       | 2.844     | 750.0                           | Semestral        | 86.00                 | 5.18    | 6.34     | Baa1   | 1,000        | US715638DA79 |
| Colombia 2029   | COLOMB             | 15/mar/2029       | 4.500     | 2,000.0                         | Semestral        | 86.20                 | 7.39    | 5.08     | BB+    | 200,000      | US195325DP79 |
| Brasil 2030   | BRAZIL             | 12/jun/2030       | 3.875     | 3,500.0                         | Semestral        | 86.69                 | 6.18    | 6.05     | BBB    | 200,000      | US105756CC23 |
| Ecuador 2030  | ECUAD              | 15/ago/2030       | 10.000    | 193.5                           | Semestral        | 12.00                 | 50.02   | 2.95     | B-     | 1,000        | XS0115743519 |
| Argentina 2030  | ARGENT             | 09/jul/2030       | 0.500     | 16,090.0                        | Semestral        | 29.50                 | 35.35   | 2.88     | CCC    | 1            | US040114HS26 |
| Kenia 2028  | KENYA              | 28/feb/2028       | 7.250     | 1,000.0                         | Semestral        | 84.51                 | 11.43   | 3.94     | B      | 200,000      | US491798AG90 |
| Egipto 2028   | EGYPT              | 21/feb/2028       | 6.588     | 1,250.0                         | Semestral        | 71.58                 | 14.93   | 3.84     | B3     | 200,000      | US03846JW487 |
| Turquía 2029  | TURKEY             | 26/abr/2029       | 7.625     | 3,000.0                         | Semestral        | 92.50                 | 9.26    | 4.60     | BB     | 200,000      | US900123CT57 |
| Nigeria 2030  | NGERIA             | 23/feb/2030       | 7.143     | 1,250.0                         | Semestral        | 75.94                 | 12.41   | 5.02     | Caa1   | 200,000      | US65412JAD54 |
| Pakistán 2027   | PAKIST             | 05/dic/2027       | 6.875     | 1,500.0                         | Semestral        | 40.29                 | 32.36   | 3.04     | Caa3   | 200,000      | US740840AC76 |
| Ucrania 2032  | UKRAIN             | 25/sep/2034       | 7.375     | 3,000.0                         | Semestral        | 17.00                 | 56.25   | 1.65     | Ca     | 200,000      | XS1577952952 |
| Ghana 2029  | GHANA              | 16/may/2029       | 7.625     | 1,000.0                         | Semestral        | 35.50                 | 38.79   | 2.78     | RD     | 200,000      | US374422AG84 |
| Angola 2029   | ANGOLA             | 26/nov/2029       | 8.000     | 1,750.0                         | Semestral        | 86.80                 | 10.82   | 4.80     | B-     | 200,000      | US035198AD29 |
| Sri Lanka 2030  | SRILAN             | 28/mar/2030       | 7.550     | 1,500.0                         | Semestral        | 36.25                 | 14.96   | 6.56     | CC     | 200,000      | USY8137FAR92 |
| Zambia  | ZAMBIA             | 30/jul/2027       | 8.970     | 1,250.0                         | Semestral        | 42.55                 | 27.74   | 2.82     | CCC    | 200,000      | US988895AF56 |
| Libano  | BLIBA              | 20/dic/2025       | 6.550     | 105.0                           | Semestral        | 25.52                 | 75.25   | 1.61     | NULL   | 100,000      | LBCU16003255 |
| Surinam   | SRNM               | 26/oct/2026       | 9.250     | 550.0                           | Semestral        | 76.00                 | 18.66   | 2.70     | WD     | 200,000      | USP68788AA97 |
| Rusia   | RUSSIA             | 27/may/2026       | 4.750     | 3,000.0                         | Semestral        | 43.00                 | 28.19   | 2.82     | WR     | 200,000      | RU000A0JWHB2 |





# BONOS CORPORATIVOS EN DÓLARES

## Precios en USD (OTC en el exterior) - Datos Técnicos y Curvas

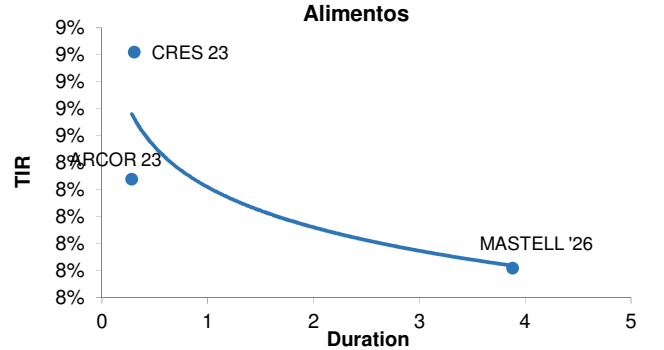
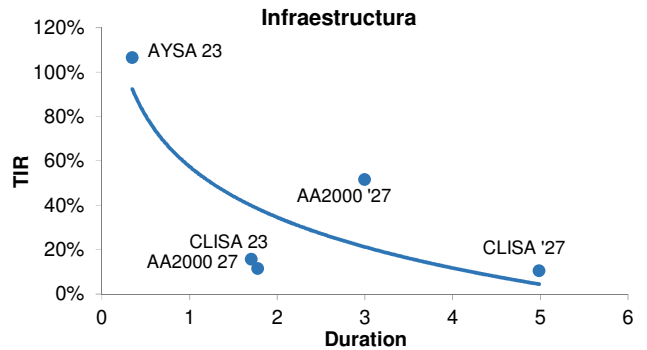
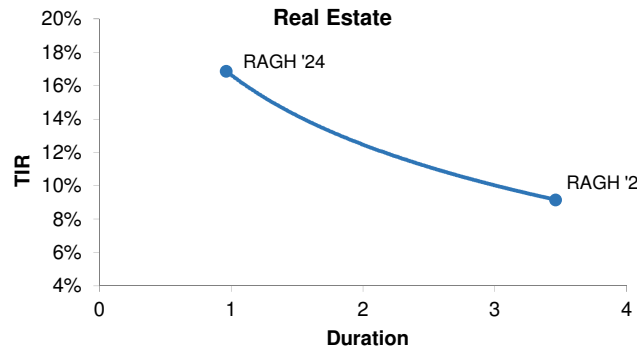
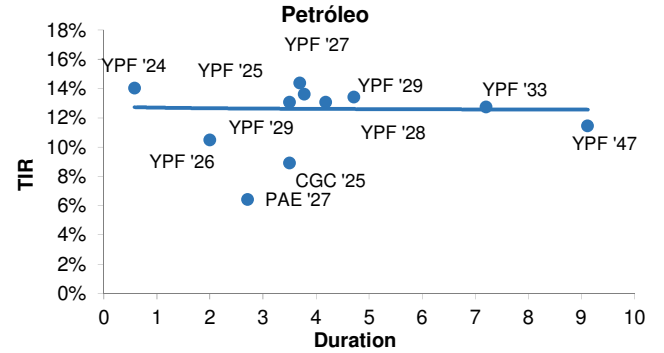
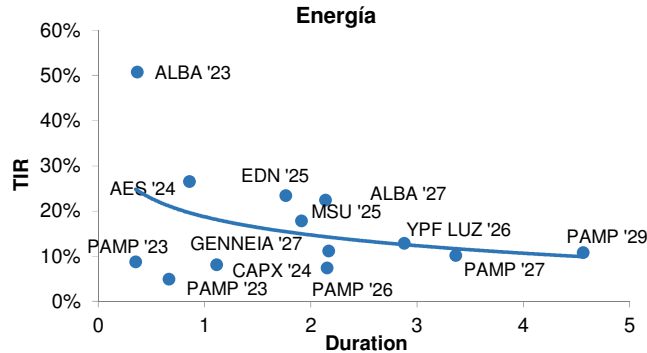
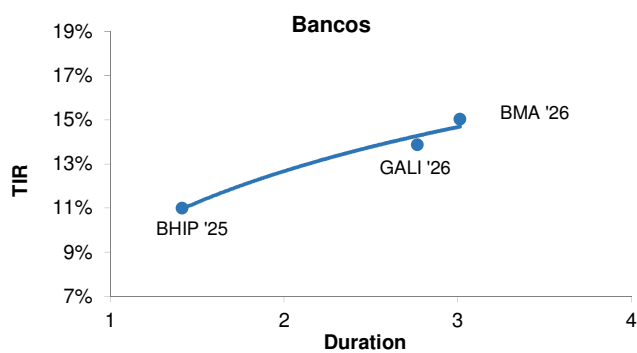
| Especie  | Ticker (Refinitiv) | Vencimiento | Cupón (%) | Precio al 13-mar-23 | T.I.R.  | Duration | Call (Si o No) | Fecha Call  | Precio Call | Rating | Mínimo (V/N) | Código ISIN  |
|--|--------------------|-------------|-----------|---------------------|---------|----------|----------------|-------------|-------------|--------|--------------|--------------|
| <b>BANCOS Y FINANCIERAS</b>                        |                    |             |           |                     |         |          |                |             |             |        |              |              |
| Banco Hipotecario                                  | BHIP               | 14/oct/2025 | 9.750     | 98.25               | 11.00%  | 1.41     | Y              | -           | -           | Caa3   | 15,000       | US05961AAH68 |
| Banco de Galicia y Buenos Aires                    | GGALBN             | 19/jul/2026 | 10.786    | 96.25               | 13.87%  | 2.77     | Y              | -           | -           | Ca     | 200,000      | USP0R66CAA64 |
| Banco Macro  | BMA                | 04/nov/2026 | 6.643     | 86.13               | 15.04%  | 3.01     | Y              | -           | -           | Ca     | 150,000      | USP1047VAF42 |
| <b>ENERGÍA</b>                                     |                    |             |           |                     |         |          |                |             |             |        |              |              |
| PAMPA ENERGIA                                      | PAMPX              | 21/jul/2023 | 7.375     | 99.50               | 8.74%   | 0.35     | Y              | 12/abr/2023 | 100.00      | B      | 1,000        | USP7873PAE62 |
| Albanesi   | ALBANG             | 27/jul/2023 | 9.625     | 87.00               | 50.78%  | 0.37     | Y              | 12/abr/2023 | 100.00      | Caa3   | 150,000      | USP4621MAA38 |
| PAMPA ENERGIA                                      | BPPAN              | 15/nov/2023 | 5.000     | 100.00              | 4.92%   | 0.67     | Y              | 15/ago/2023 | 100.00      | WD     | 150,000      | US69784DAA63 |
| AES ARGENTINA                                      | AESAR              | 02/feb/2024 | 7.750     | 86.00               | 26.55%  | 0.86     | Y              | 12/abr/2023 | 100.00      | RR4    | 150,000      | USP1000CAA29 |
| CAPEX SA   | CAPX               | 15/may/2024 | 6.875     | 98.63               | 8.12%   | 1.12     | Y              | 23/mar/2023 | 101.72      | RR3    | 1,000        | USP20058AC08 |
| RIO ENERGY SA                                      | MSUEGM             | 01/feb/2025 | 6.875     | 75.88               | 23.44%  | 1.77     | Y              | 12/abr/2023 | 101.72      | Caa3   | 150,000      | USP8S12UAA35 |
| EDENOR   | EDN                | 12/may/2025 | 9.750     | 86.00               | 17.82%  | 1.91     | N              | 00/ene/1900 | 0.00        | Caa3   | 150,000      | US29244AAL61 |
| YPF LUZ  | YPFDA              | 25/jul/2026 | 10.000    | 92.25               | 12.90%  | 2.88     | Y              | 25/jul/2023 | 105.00      | Caa3   | 1,000        | USP9897PAB06 |
| PAMPA ENERGIA                                      | PAMPX              | 08/dic/2026 | 9.500     | 105.00              | 7.42%   | 2.16     | Y              | 08/dic/2024 | 104.50      | RR3    | 1            | US697660AD09 |
| PAMPA ENERGIA                                      | PAMPX              | 24/ene/2027 | 7.500     | 91.50               | 10.21%  | 3.37     | Y              | 12/abr/2023 | 102.50      | RR3    | 150,000      | USP7464EAA49 |
| GENNEIA  | EMGSD              | 02/sep/2027 | 8.750     | 95.00               | 11.20%  | 2.17     | Y              | 12/abr/2023 | 102.19      | RR3    | 1,000        | US372319AB97 |
| Albanesi   | ALBANG             | 01/dic/2027 | 9.875     | 76.38               | 22.44%  | 2.14     | Y              | 01/dic/2023 | 104.81      | RR3    | 1            | US36875KAD37 |
| PAMPA ENERGIA                                      | PAMPX              | 15/abr/2029 | 9.125     | 92.63               | 10.81%  | 4.57     | Y              | 15/abr/2024 | 104.56      | B      | 150,000      | USP7464EAB22 |
| <b>GAS (Generación, Transporte y Distribución)</b> |                    |             |           |                     |         |          |                |             |             |        |              |              |
| TRANSPORT DE GAS                                   | TGSUB              | 02/may/2025 | 6.750     | 93.50               | 10.21%  | 1.97     | Y              | 23/mar/2023 | 103.38      | Caa3   | 150,000      | USP9308RAZ66 |
| <b>PETROLEO</b>                                    |                    |             |           |                     |         |          |                |             |             |        |              |              |
| YPF SOCIEDAD ANO                                   | YPDF               | 04/abr/2024 | 8.750     | 97.00               | 14.05%  | 0.58     | N              | -           | -           | CCC-   | 1,000        | US984245AK63 |
| CIA GENERAL DE COMBUSTIBLES                        | LTNEXM             | 08/mar/2025 | 9.500     | 100.75              | 8.92%   | 3.50     | -              | -           | -           | -      | 1,000        | US20448QAB68 |
| YPF SOCIEDAD ANO                                   | YPDF               | 23/mar/2025 | 8.500     | 90.50               | 19.66%  | 3.50     | N              | -           | -           | CCC-   | 1,000        | US984245AT72 |
| YPF SOCIEDAD ANO                                   | YPDF               | 28/jul/2025 | 8.500     | 90.88               | 13.09%  | 3.50     | N              | -           | -           | CCC-   | 1,000        | US984245AL47 |
| YPF SOCIEDAD ANO                                   | YPDF               | 12/feb/2026 | 4.000     | 98.13               | 10.50%  | 2.00     | Y              | -           | -           | Caa3   | 1            | US984245AU46 |
| PAN AMERICAN ENERGY                                | BPPAN              | 30/abr/2027 | 9.125     | 107.50              | 6.42%   | 2.71     | N              | -           | -           | BB-    | 1,000        | USE7S78BAB82 |
| YPF SOCIEDAD ANO                                   | YPDF               | 21/jul/2027 | 6.950     | 76.50               | 14.40%  | 3.69     | N              | -           | -           | CCC-   | 10,000       | US984245AQ34 |
| YPF SOCIEDAD ANO                                   | YPDF               | 02/nov/2028 | 10.000    | 88.00               | 13.07%  | 4.18     | N              | -           | -           | CCC-   | 1,000        | US984245AF78 |
| YPF SOCIEDAD ANO                                   | YPDF               | 27/jun/2029 | 8.500     | 79.50               | 13.42%  | 4.71     | Y              | 27/mar/2029 | 100.00      | Caa3   | 10,000       | US984245AS99 |
| YPF SOCIEDAD ANO                                   | YPDF               | 30/jun/2029 | 9.000     | 84.25               | 13.62%  | 3.78     | Y              | 30/dic/2028 | 100.00      | Caa3   | 1            | US984245AV29 |
| YPF SOCIEDAD ANO                                   | YPDF               | 30/sep/2033 | 7.000     | 69.75               | 12.76%  | 7.21     | Y              | 30/mar/2033 | 100.00      | Caa3   | 1            | US984245AW02 |
| YPF SOCIEDAD ANO                                   | YPDF               | 15/dic/2047 | 7.000     | 63.50               | 11.46%  | 9.12     | Y              | 15/jun/2047 | 100.00      | CCC-   | 10,000       | US984245AR17 |
| <b>REAL ESTATE</b>                                 |                    |             |           |                     |         |          |                |             |             |        |              |              |
| RAGHSA SA  | RAGHS              | 21/mar/2024 | 7.250     | 91.32               | 16.86%  | 0.96     | Y              | 12/abr/2023 | 100.00      | Caa2   | 1,000        | USP79849AC24 |
| RAGHSA SA  | RAGHS              | 04/may/2027 | 8.500     | 97.75               | 9.16%   | 3.46     | Y              | 04/may/2024 | 104.25      | Caa2   | 1,000        | USP79849AD07 |
| <b>INFRAESTRUCTURA</b>                             |                    |             |           |                     |         |          |                |             |             |        |              |              |
| CIA LATINO AMER                                    | CLISA              | 20/jul/2023 | 9.500     | 75.00               | 106.60% | 0.35     | Y              | 12/abr/2023 | 100.00      | WD     | 1,000        | US20445PAG00 |
| AEROPUERTOS ARG                                    | AERNT              | 01/feb/2027 | 9.375     | 90.13               | 15.76%  | 1.71     | Y              | 17/abr/2023 | 102.58      | Caa3   | 150,000      | US00786PAD69 |
| AEROPUERTOS ARG                                    | AERNT              | 01/feb/2027 | 6.875     | 92.00               | 11.56%  | 1.78     | Y              | 17/abr/2023 | 102.58      | Caa3   | 150,000      | USP0092MAE32 |
| CIA LATINO AMER                                    | CLISA              | 25/jul/2027 | 7.500     | 28.25               | 51.70%  | 3.00     | N              | -           | -           | CCC-   | 100          | US20445PAH82 |
| AEROPUERTOS ARG                                    | AERNT              | 01/ago/2031 | 8.500     | 90.50               | 10.64%  | 4.99     | Y              | 01/feb/2026 | 104.25      | Caa3   | 1,000        | US00786PAE43 |



# BONOS CORPORATIVOS EN DÓLARES

## Precios en USD (OTC en el exterior) - Datos Técnicos y Curvas

| Especie                   | Ticker (Refinitiv) | Vencimiento | Cupón (%) | Precio al 13-mar-23 | T.I.R. | Duration | Call (Si o No) | Fecha Call  | Precio Call | Rating   | Mínimo (V/N) | Código ISIN  |
|---------------------------|--------------------|-------------|-----------|---------------------|--------|----------|----------------|-------------|-------------|----------|--------------|--------------|
| <b>ALIMENTOS</b>          |                    |             |           |                     |        |          |                |             |             |          |              |              |
| ARCOR SAIC                | GRUARA             | 06/jul/2023 | 6.000     | 99.13               | 8.81%  | 0.31     | Y              | 12/abr/2023 | 100.00      | AAA(arg) | 1,000        | USP04559AL70 |
| MASTELLONE HNOS           | MASTO              | 30/jun/2026 | 10.950    | 107.40              | 8.34%  | 0.28     | Y              | 30/jun/2023 | 105.48      | B-       | 1            | USP6460MAK01 |
| ADECOAGRO SA              | AGROZ              | 21/sep/2027 | 6.000     | 92.50               | 8.01%  | 3.88     | Y              | 12/abr/2023 | 103.00      | Ba2      | 150,000      | USL00849AA47 |
| <b>TELECOMUNICACIONES</b> |                    |             |           |                     |        |          |                |             |             |          |              |              |
| TELECOM ARGENTINA         | TECOBT             | 06/ago/2025 | 8.500     | 98.00               | 10.05% | 1.34     | N              | -           | -           | RR3      | 1,000        | US879273AT79 |
| TELECOM ARGENTINA         | TECOBT             | 18/jul/2026 | 8.000     | 93.50               | 10.34% | 2.95     | Y              | 18/jul/2023 | 104.00      | B        | 1,000        | USP9028NAV30 |
| <b>CONSUMO MINORISTA</b>  |                    |             |           |                     |        |          |                |             |             |          |              |              |
| ARCOS DORADOS HL          | ARCO               | 27/sep/2023 | 6.625     | 100.13              | 6.38%  | 0.52     | N              | -           | -           | BB+      | 100,000      | USG0457FAD99 |
| ARCOS DORADOS HL          | ARCO               | 04/abr/2027 | 5.875     | 96.66               | 6.83%  | 3.56     | Y              | 12/abr/2023 | 101.96      | BB+      | 100,000      | US03965UAC45 |





# BONOS CORPORATIVOS EN DÓLARES

Precios en ARS (ByMA) - Datos Técnicos

| Especie  | Ticker (Refinitiv) | Fecha de Vencimiento | Monto en circulación (en M de USD) | Cupón (%) | Precio al 13-mar-2023 | T.I.R.  | Duration | Rating    | Mínimo (V/N) | Sector                          | Código ISIN  |
|--|--------------------|----------------------|------------------------------------|-----------|-----------------------|---------|----------|-----------|--------------|---------------------------------|--------------|
| <b>BONOS EN DÓLARES (LEGISLACIÓN EXTRANJERA)</b> |                    |                      |                                    |           |                       |         |          |           |              |                                 |              |
| ARCOR 9/d  | RCC9O              | 06-jul-2023          | 127.94                             | 6.000     | 39,100.00             | 8.79%   | 0.30     | AAA(arg)  | 1,000        | Consumer Products               | USP04559AL70 |
| PETROBRAS T/d                                    | PTSTO              | 21-jul-2023          | 92.91                              | 7.375     | 38,350.00             | 8.74%   | 0.34     | B         | 1,000        | Utility - Other                 | USP7873PAE62 |
| PAN AMER 9/d                                     | PNC9O              | 15-nov-2023          | 14.85                              | 5.000     | 38,750.00             | 4.92%   | 0.65     | WD        | 150,000      | Oil and Gas                     | USE7S78BA00  |
| YPF 28/d   | YPCUO              | 04-abr-2024          | 606.05                             | 8.750     | 27,900.00             | 14.02%  | 0.54     | CCC-      | 1,000        | Oil and Gas                     | US984245AK63 |
| CAPEX 2/d  | CAC2O              | 15-may-2024          | 300.00                             | 6.875     | 39,700.00             | 8.12%   | 1.08     | RR3       | 1,000        | Utility - Other                 | US139612AE59 |
| COMBUSTIBLES 1/d                                 | CP17O              | 08-mar-2025          | 143.94                             | 9.500     | 28,950.00             | 8.93%   | 1.31     | -         | 1,000        | Chemicals                       | USP3063DAB84 |
| ON PNMCO3/d                                      | PNMCO              | 21-jul-2025          | 105.15                             | 7.250     | 38,305.00             | -       | -        | BB-       | 1,000        | Oil and Gas                     | XS2502495786 |
| YPF 39/d   | YCA6O              | 28-jul-2025          | 1,131.77                           | 8.500     | 36,300.00             | 13.09%  | 2.03     | CCC-      | 1,000        | Oil and Gas                     | US984245AL47 |
| TELECOM ARG 5/d                                  | TLC5O              | 06-ago-2025          | 377.20                             | 8.500     | 37,675.00             | 10.05%  | 1.27     | B         | 1,000        | Telecommunications              | USP9028NAZ44 |
| YPF 16/d   | YMCHO              | 12-feb-2026          | 716.11                             | 9.000     | 35,500.00             | -       | 1.33     | Caa3      | 1            | Oil and Gas                     | USP989MJBR17 |
| ON MTCGO3/d                                      | MTCGO              | 30-jun-2026          | 110.87                             | 10.950    | 40,700.00             | -       | 2.64     | B-        | 1            | Food Processors                 | USP6460MAK01 |
| TELECOM ARG 1/d                                  | TLC1O              | 18-jul-2026          | 400.00                             | 8.000     | 37,499.00             | 10.34%  | 2.80     | B         | 1,000        | Telecommunications              | USP9028NAV30 |
| ON MGC9O3/d                                      | MGC9O              | 08-dic-2026          | 292.80                             | 9.500     | 42,195.00             | 7.43%   | 2.33     | B         | 1            | Utility - Other                 | USP7464EAH91 |
| PAN AMER 12/d                                    | PNDCO              | 30-abr-2027          | 300.00                             | 9.125     | 44,000.00             | 6.42%   | 2.62     | BB-       | 1,000        | Oil and Gas                     | USE7S78BAB82 |
| RAGHSA 4/d                                       | RAC4O              | 04-may-2027          | 58.34                              | 8.500     | 37,004.00             | 9.16%   | 3.31     | Caa2      | 1,000        | Service - Other                 | USP79849AD07 |
| GENNEIA 31/d                                     | GNCXO              | 02-sep-2027          | 329.51                             | 8.750     | 33,900.00             | -       | 2.05     | CCC       | 1,000        | Oil and Gas                     | USP46756BA25 |
| ON RCCJO3/d                                      | RCCJO              | 09-oct-2027          | 265.43                             | 8.250     | 41,300.00             | -       | 2.74     | B+        | 1,000        | Consumer Products               | USP04559AW36 |
| YPF 17/d   | YMCIO              | 30-jun-2029          | 747.83                             | 9.000     | 34,450.00             | 13.62%  | 3.54     | Caa3      | 1,000        | Oil and Gas                     | USP989MJB599 |
| ARC1O3/d   | ARC1O              | 01-ago-2031          | 208.95                             | 8.500     | 37,390.00             | 10.61%  | 5.54     | Caa3      | 1            | Service - Other                 | USP0092MAJ29 |
| YPF 18/d   | YMCJO              | 30-sep-2033          | 575.65                             | 7.000     | 28,900.00             | 12.76%  | 5.77     | Caa3      | 1            | Oil and Gas                     | USP989MJBT72 |
| <b>BONOS EN DÓLARES (LEGISLACIÓN ARGENTINA)</b>  |                    |                      |                                    |           |                       |         |          |           |              |                                 |              |
| TARJ NARANJ 47/d                                 | TN47O              | 28-abr-2023          | 8.50                               | 7.000     | 38,500.00             | -       | -        | AA-(arg)  | 1            | Service - Other                 | ARTANA5600S4 |
| COMBUSTIBLES 2/d                                 | CP21O              | 10-jun-2023          | 14.04                              | 7.000     | 39,500.00             | 3.08%   | 0.24     | AA-(arg)  | 1            | Chemicals                       | ARGCO5600M4  |
| IRSA 8/d   | IRC8O              | 12-nov-2023          | 10.77                              | 10.000    | 14,400.00             | -69.22% | 1.23     | AA(arg)   | 1            | Financial - Other               | ARIRSA5600F7 |
| CRESUD 31/d                                      | CSJXO              | 12-nov-2023          | 0.45                               | 9.000     | 13,700.00             | -       | -        | AA(arg)   | 1            | Food Processors                 | ARCRES5600H8 |
| JOHN DEERE 6/d                                   | HJC6O              | 18-dic-2023          | 18.00                              | 9.500     | 15,400.00             | -       | -        | AA(arg)   | 1            | Leasing                         | ARJDCC5600L3 |
| MSU ENER III/d                                   | RUC3O              | 21-dic-2023          | 30.30                              | 7.350     | 39,100.00             | 6.23%   | 0.73     | A+(arg)   | 1            | Utility - Other                 | ARMSUE560067 |
| GEN MEDITER 13/d                                 | MRCEO              | 10-ene-2024          | 14.07                              | 7.500     | 36,710.50             | -       | -        | A-(arg)   | 1            | Financial - Other               | ARGMCT5600B5 |
| VISTA O G 3/d                                    | VSC3O              | 21-feb-2024          | 9.49                               | 3.500     | 40,000.00             | -       | 0.93     | AA+(arg)  | 1            | Oilfield Machinery and Services | AROILG560033 |
| CIA GRLA COM 2/d                                 | CP25O              | 25-feb-2024          | 11.29                              | 3.250     | 37,000.00             | -       | -        | AA-(arg)  | 1            | Chemicals                       | ARGCO5600Q5  |
| ALUAR 1/d  | LMS1O              | 09-abr-2024          | 62.54                              | 6.700     | 16,058.00             | -10.17% | 0.61     | AAA(arg)  | 1            | Metals/Mining                   | ARALUA560013 |
| ON RUC4O3/d                                      | RUC4O              | 20-may-2024          | 15.20                              | 7.500     | 38,300.00             | -       | -        | A+(arg)   | 1            | Utility - Other                 | ARMSUE560075 |
| CRESUD 34/d                                      | CS34O              | 30-jun-2024          | 23.83                              | 6.990     | 26,900.00             | 3.75%   | 0.76     | AA(arg)   | 1            | Food Processors                 | ARCRES5600R7 |
| CRESUD 33/d                                      | CSKZO              | 06-jul-2024          | 12.59                              | 6.990     | 25,000.00             | 6.74%   | 0.77     | AA(arg)   | 1            | Food Processors                 | ARCRES5600Q9 |
| ON MRCFO3/d                                      | MRCFO              | 18-jul-2024          | 5.86                               | 9.500     | 36,721.00             | -       | -        | A-(arg)   | 1            | Financial - Other               | ARGMCT5600D1 |
| ON RUC5O3/d                                      | RUC5O              | 22-jul-2024          | 15.10                              | 8.000     | 38,300.00             | -       | -        | A+(arg)   | 1            | Utility - Other                 | ARMSUE560083 |
| ON VSCEO3/d                                      | VSCEO              | 08-ago-2024          | 43.50                              | 6.000     | 37,830.50             | -       | -        | AA+(arg)  | 1            | Oilfield Machinery and Services | AROILG5600D1 |
| ON MSSAO3/d                                      | MSSAO              | 12-sep-2024          | 24.50                              | 7.500     | 39,000.00             | -       | -        | A+(arg)   | 1            | Consumer Products               | ARMSUS5600C2 |
| ON RUC6O3/d                                      | RUC6O              | 02-nov-2024          | 45.54                              | 9.000     | 39,400.00             | -       | -        | A+(arg)   | 1            | Utility - Other                 | ARMSUE560091 |
| ON MRCIO3/d                                      | MRCIO              | 07-nov-2024          | 11.49                              | 9.500     | 36,825.50             | -       | -        | A-(arg)   | 1            | Financial - Other               | ARGMCT5600G4 |
| ON DNC2O3/d                                      | DNC2O              | 22-nov-2024          | 60.00                              | 9.750     | 39,298.00             | -       | -        | A-(arg)   | 1            | Utility - Other                 | ARENOR560040 |
| CELULOSA ARG 1/d                                 | CRCEO              | 04-jun-2025          | 36.61                              | 10.000    | 22,874.00             | -       | 1.25     | BBB-(arg) | 1            | Industrials - Other             | ARCELU5600B0 |
| ON VSCFO3/d                                      | VSCFO              | 10-nov-2025          | 40.51                              | 6.250     | 39,600.00             | -       | -        | AA+(arg)  | 1            | Oilfield Machinery and Services | AROILG5600E9 |
| ON CS38O3/d                                      | CS38O              | 03-mar-2026          | 70.57                              | 8.000     | 40,250.00             | -       | -        | AA(arg)   | 1            | Food Processors                 | ARCRES5600V9 |
| ON IRCFO3/d                                      | IRCFO              | 03-mar-2026          | 70.57                              | 8.000     | 39,700.00             | -       | -        | AA(arg)   | 1            | Food Processors                 | ARCRES5600V9 |
| ON ROC1O3/d                                      | ROC1O              | 27-sep-2027          | 16.26                              | 6.500     | 74.00                 | -       | -        | B(arg)    | 1            | Oil and Gas                     | ARROCH5600A5 |



# BONOS CORPORATIVOS EN DÓLARES

Precios en ARS (ByMA) - Datos Técnicos

| Especie                                 | Ticker (Refinitiv) | Fecha de Vencimiento | Monto en circulación (en M de USD) | Cupón (%) | Precio al 13-mar-2023 | T.I.R. | Duration | Rating   | Mínimo (V/N) | Sector                          | Código ISIN  |
|---|--------------------|----------------------|------------------------------------|-----------|-----------------------|--------|----------|----------|--------------|---------------------------------|--------------|
| <b>BONOS EN DÓLARES (DOLLAR LINKED)</b> |                    |                      |                                    |           |                       |        |          |          |              |                                 |              |
| MOLINOS AGRO 1/d                        | MAC1O              | 18-may-2023          | 28.46                              | 1.500     | 20,400.00             | -      | -        | AA(arg)  | 1            | Food Processors                 | ARMOAG560030 |
| RIZOACTER 4/d                           | RZS4O              | 18-ago-2023          | 17.00                              | 0.000     | 7,600.00              | -      | -        | A+(arg)  | 1            | Chemicals                       | ARRIAR560097 |
| CRESUD 17 30/d                          | CSIWO              | 31-ago-2023          | 25.00                              | 2.000     | 20,580.00             | -      | -        | AA(arg)  | 1            | Food Processors                 | ARCRES5600E5 |
| AERO ARG 3/d                            | AER3O              | 08-sep-2023          | 30.49                              | 4.000     | 16,400.00             | -      | -        | AA(arg)  | 1            | Service - Other                 | ARAEAR560058 |
| FUT Y OP 1/d                            | FOS1O              | 22-oct-2023          | 12.31                              | 0.000     | 15,500.00             | -      | -        | AA-(arg) | 1            | Service - Other                 | ARFUOP560018 |
| PETROQUIM A/d                           | PQCAO              | 27-oct-2023          | 36.32                              | 4.000     | 10,539.76             | -      | -        | AA-(arg) | 1            | Chemicals                       | ARPETQ560085 |
| MASTELLONE H/d                          | MTCHO              | 25-dic-2023          | 11.88                              | 5.500     | 17,900.00             | -      | -        | -        | 1            | Food Processors                 | ARMAST560023 |
| SAN MIGUEL 7/d                          | SNS7O              | 18-ene-2024          | 50.00                              | 3.000     | 19,900.00             | -      | -        | A(arg)   | 1            | Financial - Other               | ARSMIG5600D0 |
| SAN MIGUEL 5 B/d                        | SN5BO              | 19-feb-2024          | 45.00                              | 4.990     | 16,260.76             | -      | -        | A(arg)   | 1            | Financial - Other               | ARSMIG5600B4 |
| VISTA O G 7/d                           | VSC7O              | 10-mar-2024          | 42.37                              | 4.250     | 21,990.35             | -      | -        | AA+(arg) | 1            | Oilfield Machinery and Services | AROILG560074 |
| PETROQUIM E/d                           | PQCEO              | 15-mar-2024          | 32.68                              | 4.750     | 17,500.00             | -      | -        | AA-(arg) | 1            | Chemicals                       | ARPETQ5600B3 |
| CRESUD 33/d                             | CSKZO              | 06-jul-2024          | 12.59                              | 6.990     | 25,000.00             | 6.74%  | 0.77     | AA(arg)  | 1            | Food Processors                 | ARCRES5600Q9 |
| GENNEIA 34/d                            | GN34O              | 10-ago-2024          | 11.70                              | 6.000     | 29,000.00             | 6.63%  | 0.86     | A+(arg)  | 1            | Oil and Gas                     | AREMGA5600J4 |
| CIA GRLA COM 2/d                        | CP24O              | 25-ago-2024          | 53.96                              | 1.375     | 11,127.08             | -      | -        | AA-(arg) | 1            | Chemicals                       | ARCSCO5600P7 |
| IRSA 13/d                               | IRCEO              | 26-ago-2024          | 58.12                              | 3.900     | 23,700.00             | -      | -        | AA(arg)  | 1            | Financial - Other               | ARIRSA5600R2 |
| ON SNS8O3/d                             | SNS8O              | 28-nov-2024          | 50.00                              | 3.500     | 19,800.00             | -      | -        | -        | 1            | Financial - Other               | ARSMIG5600E8 |
| ON FOS2O3/d                             | FOS2O              | 25-jul-2025          | 15.00                              | 0.000     | 20,000.00             | -      | -        | AA-(arg) | 1            | Service - Other                 | ARFUOP560026 |
| PAN AMER 7/d                            | PN7CO              | 19-nov-2025          | 100.00                             | 4.750     | 26,600.00             | -      | 3.05     | AAA(arg) | 1            | Oil and Gas                     | ARAXIO5600E7 |
| ON SPC1O3/d                             | SPC1O              | 27-jun-2026          | 33.50                              | 4.000     | -                     | -      | -        | A-(arg)  | 1            | Utility - Other                 | ARSPIE560011 |
| ON CP28O3/d                             | CP28O              | 07-sep-2026          | 80.00                              | 0.000     | 20,400.00             | -      | -        | AA-(arg) | 1            | Chemicals                       | ARCSCO5600T9 |
| PAN AMER 17/d                           | PNICO              | 07-feb-2032          | 80.00                              | 4.250     | 27,800.00             | -      | -        | AAA(arg) | 1            | Oil and Gas                     | ARAXIO5600Q1 |



# BONOS CORPORATIVOS EN DÓLARES

## Precios en USD (ByMA) - Datos Técnicos

| Especie  | Ticker (Refinitiv) | Fecha de Vencimiento | Monto en circulación (en M de USD) | Cupón (%) | Precio al 13-mar-2023 | T.I.R.  | Duration | Rating    | Mínimo (V/N) | Sector                          | Código ISIN  |
|--|--------------------|----------------------|------------------------------------|-----------|-----------------------|---------|----------|-----------|--------------|---------------------------------|--------------|
| <b>BONOS EN DÓLARES (LEGISLACIÓN EXTRANJERA)</b> |                    |                      |                                    |           |                       |         |          |           |              |                                 |              |
| ARCOR 9/d  | RCC9D              | 06-jul-2023          | 127.94                             | 6.000     | 100.50                | 8.79%   | 0.30     | AAA(arg)  | 1,000        | Consumer Products               | USP04559AL70 |
| PETROBRAS T/d                                    | PTSTD              | 21-jul-2023          | 92.91                              | 7.375     | 103.25                | 8.74%   | 0.34     | B         | 1,000        | Utility - Other                 | USP7873PAE62 |
| PAN AMER 9/d                                     | PNC9D              | 15-nov-2023          | 14.85                              | 5.000     | 105.00                | 4.92%   | 0.65     | WD        | 150,000      | Oil and Gas                     | USE7S78BAA00 |
| YPF 28/d   | YPCUD              | 04-abr-2024          | 606.05                             | 8.750     | 73.90                 | 14.02%  | 0.54     | CCC-      | 1,000        | Oil and Gas                     | USP989MJA776 |
| CAPEX 2/d  | CAC2D              | 15-may-2024          | 300.00                             | 6.875     | 103.00                | 8.12%   | 1.08     | RR3       | 1,000        | Utility - Other                 | USP20058AC08 |
| COMBUSTIBLES 1/d                                 | CP17D              | 08-mar-2025          | 143.94                             | 9.500     | 76.20                 | 8.93%   | 1.31     | -         | 1,000        | Chemicals                       | USP3063DAB84 |
| YPF 39/d   | -                  | 28-jul-2025          | 1,131.77                           | 8.500     | -                     | 13.09%  | 2.03     | CCC-      | 1,000        | Oil and Gas                     | USP989MJB04  |
| TELECOM ARG 5/d                                  | TLC5D              | 06-ago-2025          | 377.20                             | 8.500     | 99.15                 | 10.05%  | 1.27     | B         | 1,000        | Telecommunications              | USP9028NAZ44 |
| BCO HIPOTEC 4/d                                  | HBC4D              | 14-oct-2025          | 47.00                              | 9.750     | 62.00                 | 11.00%  | 1.34     | Caa3      | 15,000       | Banking                         | US05961AAH68 |
| YPF 16/d   | YMCHD              | 12-feb-2026          | 716.11                             | 9.000     | 94.50                 | 10.36%  | 1.33     | Caa3      | 1            | Oil and Gas                     | USP989MJB17  |
| ON MTCGD3/d                                      | MTCGD              | 30-jun-2026          | 110.87                             | 10.950    | 108.70                | 7.90%   | 2.64     | B-        | 1            | Food Processors                 | USP6460MAK01 |
| TELECOM ARG 1/d                                  | TLC1D              | 18-jul-2026          | 400.00                             | 8.000     | 99.49                 | 10.34%  | 2.80     | B         | 1,000        | Telecommunications              | USP9028NAV30 |
| ON MGC9D3/d                                      | MGC9D              | 08-dic-2026          | 292.80                             | 9.500     | 110.10                | 7.43%   | 2.33     | B         | 1            | Utility - Other                 | USP7464EAH91 |
| PAN AMER 12/d                                    | PND3D              | 30-abr-2027          | 300.00                             | 9.125     | 115.50                | 6.42%   | 2.62     | BB-       | 1,000        | Oil and Gas                     | USE7S78BAB82 |
| RAGHSA 4/d                                       | RAC4D              | 04-may-2027          | 58.34                              | 8.500     | 103.00                | 9.16%   | 3.31     | Caa2      | 1,000        | Service - Other                 | USP79849AD07 |
| CLISA A/d  | CLSID              | 25-jul-2027          | 338.38                             | 7.500     | 32.50                 | 51.68%  | 2.37     | CCC-      | 100          | Building Products               | USP3063XAJ74 |
| GENNEIA 31/d                                     | GNCXD              | 02-sep-2027          | 329.51                             | 8.750     | 89.50                 | 11.20%  | 2.05     | CCC       | 1,000        | Oil and Gas                     | USP46756BA25 |
| ON RCCJD3/d                                      | RCCJD              | 09-oct-2027          | 265.43                             | 8.250     | 110.00                | 7.30%   | 2.74     | B+        | 1,000        | Consumer Products               | USP04559AW36 |
| ON IRCFD3/d                                      | IRCFD              | 22-jun-2028          | 171.20                             | 8.750     | 105.50                | -       | -        | B         | 1,000        | Financial - Other               | USP58809BH95 |
| YPF 17/d   | YMCID              | 30-jun-2029          | 747.83                             | 9.000     | 90.40                 | 13.62%  | 3.54     | Caa3      | 1            | Oil and Gas                     | USP989MJBS99 |
| ARC1D3/d   | ARC1D              | 01-ago-2031          | 208.95                             | 8.500     | 99.80                 | 10.61%  | 5.54     | Caa3      | 1,000        | Service - Other                 | USP0092MAJ29 |
| YPF 18/d   | YMCJD              | 30-sep-2033          | 575.65                             | 7.000     | 76.50                 | 12.76%  | 5.77     | Caa3      | 1            | Oil and Gas                     | USP989MJBT72 |
| <b>BONOS EN DÓLARES (LEGISLACIÓN ARGENTINA)</b>  |                    |                      |                                    |           |                       |         |          |           |              |                                 |              |
| TARJ NARANJ 47/d                                 | TN47D              | 28-abr-2023          | 8.50                               | 7.000     | 105.00                | -       | -        | AA-(arg)  | 1            | Service - Other                 | ARTANA5600S4 |
| PLAZA LOG 5/d                                    | PZC5D              | 04-jun-2023          | 7.88                               | 6.250     | 105.00                | -       | -        | AA-(arg)  | 1            | Transportation - Other          | ARPLAZ560052 |
| COMBUSTIBLES 2/d                                 | CP21D              | 10-jun-2023          | 14.04                              | 7.000     | 109.50                | 3.08%   | 0.24     | AA-(arg)  | 1            | Chemicals                       | ARGCO5600M4  |
| JOHN DEERE 8/d                                   | HJC8D              | 07-oct-2023          | 13.14                              | 5.500     | -                     | -       | -        | AA(arg)   | 1            | Leasing                         | ARJDCC5600N9 |
| IRSA 8/d   | IRC8D              | 12-nov-2023          | 10.77                              | 10.000    | 38.50                 | -69.22% | 1.23     | AA(arg)   | 1            | Financial - Other               | ARIRSA5600F7 |
| CRESUD 31/d                                      | CSJXD              | 12-nov-2023          | 0.45                               | 9.000     | 35.03                 | -       | -        | AA(arg)   | 1            | Food Processors                 | ARCRES5600H8 |
| JOHN DEERE 6/d                                   | HJC6D              | 18-dic-2023          | 18.00                              | 9.500     | 41.23                 | -       | -        | AA(arg)   | 1            | Leasing                         | ARJDCC5600L3 |
| MSU ENER III/d                                   | RUC3D              | 21-dic-2023          | 30.30                              | 7.350     | 103.00                | 6.23%   | 0.73     | A+(arg)   | 1            | Utility - Other                 | ARMSUE560067 |
| GEN MEDITER 13/d                                 | MRECD              | 10-ene-2024          | 14.07                              | 7.500     | 101.00                | -       | -        | A-(arg)   | 1            | Financial - Other               | ARGMCT5600B5 |
| VISTA O G 3/d                                    | VSC3D              | 21-feb-2024          | 9.49                               | 3.500     | 103.00                | 0.52%   | 0.93     | AA+(arg)  | 1            | Oilfield Machinery and Service: | AROILG560033 |
| CIA GRLA COM 2/d                                 | CP25D              | 25-feb-2024          | 11.29                              | 3.250     | 101.50                | -       | -        | AA-(arg)  | 1            | Chemicals                       | ARGCO5600Q5  |
| ALUAR 1/d  | LMS1D              | 09-abr-2024          | 62.54                              | 6.700     | 44.00                 | -10.17% | 0.61     | AAA(arg)  | 1            | Metals/Mining                   | ARALUA560013 |
| ON RUC4D3/d                                      | RUC4D              | 20-may-2024          | 15.20                              | 7.500     | 102.00                | -       | -        | A+(arg)   | 1            | Utility - Other                 | ARMSUE560075 |
| JOHN DEERE 7/d                                   | HJC7D              | 25-jun-2024          | 12.55                              | 8.000     | 65.00                 | -       | -        | AA(arg)   | 1            | Leasing                         | ARJDCC5600M1 |
| CRESUD 34/d                                      | CS34D              | 30-jun-2024          | 23.83                              | 6.990     | 71.80                 | 3.75%   | 0.76     | AA(arg)   | 1            | Food Processors                 | ARCRES5600R7 |
| CRESUD 33/d                                      | CSKZD              | 06-jul-2024          | 12.59                              | 6.990     | 69.00                 | 6.74%   | 0.77     | AA(arg)   | 1            | Food Processors                 | ARCRES5600Q9 |
| ON MRFCD3/d                                      | MRFCD              | 18-jul-2024          | 5.86                               | 9.500     | 100.05                | -       | -        | A-(arg)   | 1            | Financial - Other               | ARGMCT5600D1 |
| ON RUC5D3/d                                      | RUC5D              | 22-jul-2024          | 15.10                              | 8.000     | 100.50                | -       | -        | A+(arg)   | 1            | Utility - Other                 | ARMSUE560083 |
| ON MSSAD3/d                                      | MSSAD              | 12-sep-2024          | 24.50                              | 7.500     | 104.50                | -       | -        | A+(arg)   | 1            | Consumer Products               | ARMSUS5600C2 |
| ON RUC6D3/d                                      | RUC6D              | 02-nov-2024          | 45.54                              | 9.000     | 105.50                | -       | -        | A+(arg)   | 1            | Utility - Other                 | ARMSUE560091 |
| ON MRCID3/d                                      | MRCID              | 07-nov-2024          | 11.49                              | 9.500     | 102.85                | -       | -        | A-(arg)   | 1            | Financial - Other               | ARGMCT5600G4 |
| ON DNC2D3/d                                      | DNC2D              | 22-nov-2024          | 60.00                              | 9.750     | 103.45                | -       | -        | A-(arg)   | 1            | Utility - Other                 | ARENOR560040 |
| ON CS37D3/d                                      | CS37D              | 15-mar-2025          | 24.39                              | 5.500     | 96.60                 | -       | -        | AA(arg)   | 1            | Food Processors                 | ARCRES5600U1 |
| CELULOSA ARG 1/d                                 | CRCED              | 04-jun-2025          | 36.61                              | 10.000    | 60.70                 | 3.96%   | 1.25     | BBB-(arg) | 1            | Industrials - Other             | ARCELU5600B0 |
| ON VSCFD3/d                                      | VSCFD              | 10-nov-2025          | 40.51                              | 6.250     | 103.00                | -       | -        | AA+(arg)  | 1            | Oilfield Machinery and Service: | AROILG5600E9 |
| ON CS38D3/d                                      | CS38D              | 03-mar-2026          | 70.57                              | 8.000     | 108.00                | -       | -        | AA(arg)   | 1            | Food Processors                 | ARCRES5600V9 |





# BONOS CORPORATIVOS EN DÓLARES

Precios en USD (ByMA) - Datos Técnicos

| Especie                                 | Ticker (Refinitiv) | Fecha de Vencimiento | Monto en circulación (en M de USD) | Cupón (%) | Precio al 13-mar-2023 | T.I.R. | Duration | Rating   | Mínimo (V/N) | Sector            | Código ISIN  |
|---|--------------------|----------------------|------------------------------------|-----------|-----------------------|--------|----------|----------|--------------|-------------------|--------------|
| <b>BONOS EN DÓLARES (DOLLAR LINKED)</b> |                    |                      |                                    |           |                       |        |          |          |              |                   |              |
| CRESUD 17 30/d                          | CSIWD              | 31-ago-2023          | 25.00                              | 2.000     | 50.50                 | -      | -        | AA(arg)  | 1            | Food Processors   | ARCRES5600E5 |
| PETROQUIM A/d                           | PQCAD              | 27-oct-2023          | 36.32                              | 4.000     | -                     | -      | -        | AA-(arg) | 1            | Chemicals         | ARPETQ560085 |
| MASTELLONE H/d                          | MTCHD              | 25-dic-2023          | 11.88                              | 5.500     | -                     | -      | -        | -        | 1            | Food Processors   | ARMAS560023  |
| CRESUD 33/d                             | CSKZD              | 06-jul-2024          | 12.59                              | 6.990     | 69.00                 | 6.74%  | 0.77     | AA(arg)  | 1            | Food Processors   | ARCRES5600Q9 |
| GENNEIA 34/d                            | GN34D              | 10-ago-2024          | 11.70                              | 6.000     | 81.20                 | 6.63%  | 0.86     | A+(arg)  | 1            | Oil and Gas       | AREMGA5600J4 |
| IRSA 13/d                               | IRCED              | 26-ago-2024          | 58.12                              | 3.900     | -                     | -      | -        | AA(arg)  | 1            | Financial - Other | ARIRSA5600R2 |

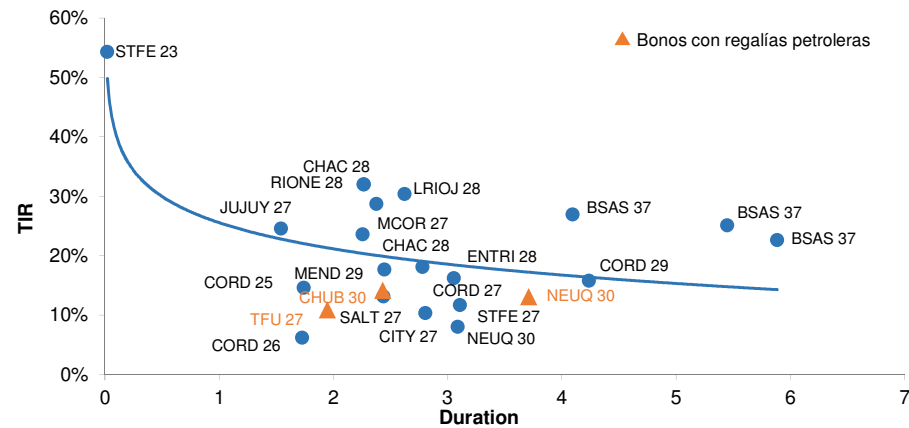




# BONOS PROVINCIALES EN DÓLARES

## Precios en USD (OTC en el exterior) - Datos Técnicos y Curva

| Especie                       | Ticker (Refinitiv) | Vencimiento | Cupón (%) | Precio al 13-mar-23 | T.I.R. (%) | Duration | Rating | Mínimo (V/N) | Código ISIN  |
|-------------------------------|--------------------|-------------|-----------|---------------------|------------|----------|--------|--------------|--------------|
| Provincia de Santa Fe         | STAFE              | 23/mar/2023 | 7.000     | 98.92               | 54.34%     | 0.02     | Ca     | 150,000      | US74409AAC36 |
| Provincia de Chubut           | CHUBT              | 19/may/2023 | 8.875     | 88.59               | 80.76%     | 0.18     | Ca     | 150,000      | USP25619AA84 |
| Provincia de Córdoba          | CORDO              | 10/dic/2025 | 6.875     | 87.63               | 14.59%     | 1.74     | Ca     | 150,000      | US74408DAC83 |
| Provincia de Córdoba          | CORDO              | 27/oct/2026 | 7.125     | 48.05               | 6.21%      | 1.73     | -      | 1            | ARPCDB320099 |
| Provincia de Jujuy            | JUJUY              | 20/mar/2027 | 8.375     | 77.25               | 24.58%     | 1.54     | -      | 150,000      | XS1686882298 |
| Provincia de Tierra del Fuego | TFU                | 17/abr/2027 | 8.950     | 96.75               | 10.79%     | 1.95     | Ca     | 1,000        | US886516AC70 |
| Provincia de Córdoba          | CORDO              | 01/jun/2027 | 6.990     | 75.75               | 16.23%     | 3.06     | Ca     | 150,000      | USP79171AE79 |
| Ciudad de Buenos Aires        | BCITY              | 01/jun/2027 | 7.500     | 92.38               | 10.37%     | 2.81     | -      | -            | XS1422866456 |
| Municipalidad de Córdoba      | COROA              | 29/sep/2027 | 6.250     | 68.25               | 23.63%     | 2.26     | Ca     | 150,000      | XS1496112407 |
| Provincia de Santa Fe         | STAFE              | 01/nov/2027 | 6.900     | 86.29               | 11.68%     | 3.11     | Ca     | 150,000      | US74409AAA79 |
| Provincia de Salta            | SALTA              | 01/dic/2027 | 8.500     | 79.88               | 17.66%     | 2.45     | CCC-   | 25,000       | US795751AB29 |
| Provincia del Chaco           | CHACO              | 18/feb/2028 | 6.500     | 57.91               | 32.02%     | 2.27     | CCC-   | 150,000      | US157223AA64 |
| Provincia del Chaco           | CHACO              | 18/feb/2028 | 6.500     | 57.88               | 32.02%     | 2.27     | -      | 150,000      | USP2389CAA10 |
| Provincia de La Rioja         | LARIJ              | 24/feb/2028 | 6.500     | 55.63               | 30.38%     | 2.62     | CCC-   | 150,000      | USP6S52BAA07 |
| Provincia de Río Negro        | RIONE              | 10/mar/2028 | 6.625     | 60.00               | 28.75%     | 2.38     | -      | 150,000      | US744086AA73 |
| Provincia de Entre Ríos       | ENTRI              | 08/ago/2028 | 8.100     | 76.00               | 18.13%     | 2.78     | WD     | 1            | USP37341AA50 |
| Provincia de Córdoba          | CORDO              | 01/feb/2029 | 6.875     | 69.00               | 15.82%     | 4.24     | -      | -            | US74408DAE40 |
| Provincia de Mendoza          | MENDO              | 19/mar/2029 | 4.250     | 83.13               | 13.17%     | 2.44     | -      | 1,000        | US586805AJ20 |
| Provincia de Neuquén          | NEUQU              | 12/may/2030 | 7.000     | 97.13               | 8.03%      | 3.09     | CC     | 150,000      | US64126BAC46 |
| Provincia de Chubut           | CHUBT              | 26/jul/2030 | 7.750     | 86.00               | 14.11%     | 2.43     | Ca     | 150,000      | US17127LAA35 |
| Provincia de Neuquén          | NEUQU              | 27/oct/2030 | 5.000     | 75.75               | 13.03%     | 3.71     | CC     | 1,000        | USP7169GAA78 |
| Provincia de Buenos Aires     | BUENO              | 01/sep/2037 | 4.500     | 29.88               | 25.13%     | 5.45     | Ca     | 1            | XS2385151811 |
| Provincia de Buenos Aires     | BUENO              | 01/sep/2037 | 5.250     | 37.63               | 26.94%     | 4.10     | Ca     | 1            | XS2385150417 |
| Provincia de Buenos Aires     | BUENO              | 01/sep/2037 | 4.000     | 31.50               | 22.66%     | 5.88     | Ca     | 1            | XS2385150847 |





| Empresa                         | TICKER  | Precio (Local) | Capitalización Bursátil ARS M | Valor Nominal | Variación Porcentual |              |        |           |       |            |          | Ticker ADR | Factor | Vol Prom. 90 días (nominales) | Vol Prom. 90 días (M de ARS) | P/B Trail. 12m | P/E Trail. 12m | P/E Forward | EV/EB Trail. 12m |
|---------------------------------|---------|----------------|-------------------------------|---------------|----------------------|--------------|--------|-----------|-------|------------|----------|------------|--------|-------------------------------|------------------------------|----------------|----------------|-------------|------------------|
|                                 |         |                |                               |               | 1 día                | En la semana | 5 días | En el mes | 1 mes | Acum. 2023 | 12 meses |            |        |                               |                              |                |                |             |                  |
| <b>AGROBUSINESS</b>             |         |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Cresud SACIF y A                | CRES.BA | 267.90         | 158,941.93                    | 1             | -3.2                 | -4.3         | -4.3   | -5.4      | 13.6  | 16.4       | 83.8     | CRESY      | 10     | 290,346                       | 77.8                         | 1.3            | 8.4            | -           | 22.0             |
| Molinos Agro SA                 | MOLA.BA | 3,190.50       | 156,896.30                    | 1             | 0.1                  | -1.8         | -1.8   | -3.1      | 1.4   | 6.3        | 91.1     |            |        | 1,475                         | 4.7                          | 5.7            | 11.3           | 9.5         | 0.0              |
| Ledesma SAAI                    | LEDE.BA | 163.00         | 71,856.03                     | 1             | -0.6                 | -6.3         | -6.3   | -5.6      | -11.9 | -3.4       | 145.6    |            |        | 28,370                        | 4.6                          | 1.4            | 9.9            | -           | 6.5              |
| Agrometal SAI                   | AGRO.BA | 72.30          | 7,243.71                      | 1             | -4.0                 | -6.3         | -6.3   | 1.3       | -4.4  | 6.3        | 63.8     |            |        | 216,537                       | 15.7                         | 1.5            | 6.5            | -           | 1.9              |
| <b>ALIMENTOS Y BEBIDAS</b>      |         |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Molinos Rio de la Plata SA      | MOLI.BA | 320.00         | 64,575.09                     | 1             | -4.3                 | -3.8         | -3.8   | -4.2      | -4.8  | 17.2       | 140.6    |            |        | 9,846                         | 3.2                          | 1.7            | 8.2            | 15.6        | 11.3             |
| Inversora Juramento SA          | INVJ.BA | 36.50          | 22,423.32                     | 1             | -5.2                 | -6.4         | -6.4   | -12.6     | -12.3 | 9.9        | 27.4     |            |        | 25,977                        | 0.9                          | 0.5            | -              | 178.8       | 5.2              |
| SA San Miguel AGICI y F         | SAMI.BA | 168.00         | 6,852.85                      | 0.10          | -4.8                 | -3.7         | -3.7   | -7.2      | -7.1  | 23.8       | 23.8     |            |        | 90,176                        | 15.1                         | 0.5            | -              | -           | 0.0              |
| <b>AUTOPISTAS</b>               |         |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Grupo Concesionario del Oeste   | OEST.BA | 107.00         | 17,152.47                     | 1             | -1.6                 | 3.1          | 3.1    | 2.9       | -2.7  | 3.9        | 128.6    |            |        | 9,668                         | 1.0                          | 1.7            | 39.1           | -           | 4.1              |
| Autopistas del Sol SA           | AUSO.BA | 404.00         | 12,332.84                     | 1             | -3.2                 | 0.0          | 0.0    | 2.8       |       | 12.4       | 189.0    |            |        | 9,099                         | 3.7                          | 0.5            | 90.5           | -           | 1.0              |
| <b>BANCOS Y FINANCIERAS</b>     |         |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Grupo Financiero Galicia SA     | GGAL.BA | 464.15         | 554,999.97                    | 1             | -4.5                 | -2.9         | -2.9   | -5.4      | -1.4  | 41.5       | 146.7    | GGAL       | 10     | 1,592,013                     | 738.9                        | 0.9            | 13.3           | 5.8         | 1.6              |
| Banco Macro SA                  | BMA.BA  | 745.70         | 477,714.94                    | 1             | -4.0                 | 1.3          | 1.3    | -2.9      | -1.7  | 32.9       | 160.1    | BMA        | 10     | 263,927                       | 196.8                        | 0.9            | 11.1           | 10.1        | 4.5              |
| Banco Bbva Argentina SA         | BBAR.BA | 597.90         | 367,034.19                    | 1             | -5.6                 | -2.4         | -2.4   | -4.5      | 10.8  | 31.3       | 199.2    | BBAR       | 3      | 193,019                       | 115.4                        | 1.0            | 6.2            | -           | 1.2              |
| Bolsas y Mercados Argentinos SA | BYMA.BA | 284.00         | 216,960.73                    | 1             | -2.2                 | -5.3         | -5.3   | -5.5      | -8.8  | 30.6       | 138.9    |            |        | 215,578                       | 61.2                         | 4.3            | -              | -           | 31.4             |
| Banco Patagonia SA              | BPAT.BA | 149.25         | 104,131.31                    | 1             | -0.2                 | -1.8         | -1.8   | -4.3      | -3.9  | 19.6       | 108.9    |            |        | 9,481                         | 1.4                          | 0.6            | 5.8            | -           | 0.6              |
| Grupo Supervielle SA            | SUPV.BA | 205.75         | 81,422.12                     | 1             | -3.2                 | -3.0         | -3.0   | -3.9      | 5.4   | 34.2       | 163.1    | SUPV       | 5      | 395,034                       | 81.3                         | 1.0            | -              | 19.4        | 2.6              |
| Banco Hipotecario SA            | BHIP.BA | 21.80          | 15,364.61                     | 1             | -5.4                 | -6.8         | -6.8   | -13.0     | -8.6  | 16.0       | 183.1    |            |        | 324,830                       | 7.1                          | 0.3            | 5.3            | -           | -0.7             |
| Grupo Financiero Valores        | VALO.BA | 78.60          | N.D                           | 1             | -0.6                 | -4.1         | -4.1   | -4.0      | -9.2  | 15.8       | 121.6    |            |        | 539,258                       | 42.4                         | 5.2            | 110.8          | -           | 20.2             |
| <b>ENTRETENIMIENTO</b>          |         |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Boldt SA                        | BOLT.BA | 6.86           | 20,619.03                     | 1             | -2.0                 | -3.4         | -3.4   | -13.6     | -13.6 | -0.9       | 62.6     |            |        | 834,768                       | 5.7                          | 1.7            | -              | -           | 13.5             |
| <b>CONSUMO</b>                  |         |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Mirgor SACIFIA                  | MIRG.BA | 5,177.00       | 93,362.74                     | 0.10          | -1.8                 | -4.0         | -4.0   | -4.8      | -5.3  | -6.6       | 53.0     |            |        | 7,180                         | 37.2                         | 1.8            | 128.3          | -           | 2.3              |
| Laboratorios Richmond SACIF     | RICH.BA | 349.00         | 4,953.72                      | 1             | 0.0                  | -11.4        | -11.4  | -4.8      | -12.3 | -10.3      | 37.2     |            |        | 9,670                         | 3.4                          | 0.5            | 19.9           | -           | 5.3              |
| Domec                           | DOME.BA | 17.00          | 1,703.22                      | 1             | 0.0                  | 4.9          | 4.9    | 4.9       | 5.3   | 13.3       | 21.4     |            |        | 2,698                         | 0.0                          | 1.7            | -              | -           | 0.0              |
| Havanna Holding SA              | HAVA.BA | 560.00         | 7,188.14                      | 1             | 0.0                  | 1.8          | 1.8    | 1.8       | 14.2  | -0.7       | 299.3    |            |        | 7,852                         | 4.4                          | 1.6            | 13.8           | -           | 2.3              |
| <b>MEDIOS</b>                   |         |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Cablevision Holding SA          | CVH.BA  | 993.50         | 120,547.10                    | 1             | -0.6                 | 2.8          | 2.8    | -1.9      | -12.2 | -7.6       | 55.6     |            |        | 14,901                        | 14.8                         | 0.4            | -              | 88.4        | 5.0              |
| Grupo Clarin SA                 | GCLA.BA | 211.25         | 14,646.98                     | 1             | -2.6                 | -0.9         | -0.9   | 1.1       | -9.6  | 6.7        | 27.2     |            |        | 36,476                        | 7.7                          | 0.4            | -              | 16.5        | 1.3              |
| <b>PAPEL Y CELULOSA</b>         |         |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Celulosa Argentina SA           | CELU.BA | 198.75         | 20,100.23                     | 0.01          | -5.4                 | 1.4          | 1.4    | 3.5       | 3.0   | 75.5       | 541.1    |            |        | 23,151                        | 4.6                          | 2.5            | -              | -           | 4.0              |
| <b>PETRÓLEO Y GAS</b>           |         |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| YPF SA                          | YPFD.BA | 4,232.00       | 1,667,437.09                  | 10            | -6.3                 | -4.4         | -4.4   | -2.3      | -1.6  | 34.5       | 352.6    | YPF        | 1      | 266,843                       | 1,129.3                      | 1.1            | 7.0            | 6.1         | 4.1              |
| Sociedad Comercial del Plata SA | COME.BA | 24.70          | 171,878.48                    | 1             | -4.3                 | -3.3         | -3.3   | 2.5       | 7.4   | 23.8       | 260.8    |            |        | 2,537,559                     | 62.7                         | 2.7            | 11.9           | 6.6         | 17.3             |



| Empresa                           | TICKER   | Precio (Local) | Capitalización Bursátil ARS M | Valor Nominal | Variación Porcentual |              |        |           |       |            |          | Ticker ADR | Factor | Vol Prom. 90 días (nominales) | Vol Prom. 90 días (M de ARS) | P/B Trail. 12m | P/E Trail. 12m | P/E Forward | EV/EB Trail. 12m |
|-----------------------------------|----------|----------------|-------------------------------|---------------|----------------------|--------------|--------|-----------|-------|------------|----------|------------|--------|-------------------------------|------------------------------|----------------|----------------|-------------|------------------|
|                                   |          |                |                               |               | 1 día                | En la semana | 5 días | En el mes | 1 mes | Acum. 2023 | 12 meses |            |        |                               |                              |                |                |             |                  |
| <b>REAL ESTATE Y CONSTRUCCIÓN</b> |          |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Loma Negra                        | LOMA.BA  | 507.75         | 302,632.45                    | 0.10          | -2.2                 | 2.0          | 2.0    | 1.7       | 0.3   | 8.4        | 152.4    | LOMA       | 5      | 162,438                       | 82.5                         | 2.6            | 152.6          | 9.8         | 8.1              |
| IRSA                              | IRSA.BA  | 233.40         | 189,620.35                    | 1             | -1.5                 | -4.3         | -4.3   | -4.0      | 2.5   | 41.5       | 161.3    | IRS        | 10     | 128,473                       | 30.0                         | 0.8            | 11.6           | -           | 10.5             |
| Holcim Argentina SA               | HARG.BA  | 328.50         | 120,374.43                    | 1             | -2.5                 | 1.2          | 1.2    | 1.5       | -2.4  | 15.9       | 117.6    |            |        | 48,934                        | 16.1                         | 1.6            | 9.0            | -           | 5.2              |
| <b>SIDERO-METALURGIA</b>          |          |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Aluar Aluminio Argentino SAIC     | ALUA.BA  | 195.75         | 549,139.57                    | 1             | -1.0                 | -0.6         | -0.6   | -1.5      | -6.3  | 8.6        | 112.3    |            |        | 566,593                       | 110.9                        | 3.6            | 20.9           | 10.1        | 11.7             |
| Ternium Argentina SA              | TXAR.BA  | 223.50         | 1,011,485.35                  | 1             | -6.0                 | -10.0        | -10.0  | -8.3      | -21.0 | -1.5       | 88.7     | TXAR       | 10     | 681,488                       | 152.3                        | 1.2            | 12.1           | 6.0         | 5.9              |
| <b>TELECOMUNICACIONES</b>         |          |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Telecom Argentina SA              | TECO2.BA | 381.40         | 239,995.66                    | 1             | 0.0                  | -0.4         | -0.4   | -7.3      | -12.1 | 4.1        | 88.0     | TEO        | 5      | 167,059                       | 63.7                         | 0.3            | -              | -           | 3.2              |
| <b>UTILITIES ELECTRICIDAD</b>     |          |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Pampa Energia SA                  | PAMP.BA  | 470.50         | 652,304.01                    | 1             | -5.2                 | -3.0         | -3.0   | -3.5      | -3.6  | 7.0        | 151.6    | PAM        | 25.0   | 583,401                       | 274.5                        | 2.0            | 13.8           | 16.3        | 9.2              |
| Central Puerto SA                 | CEPU.BA  | 213.80         | 323,697.96                    | 1             | -5.9                 | -4.0         | -4.0   | -6.7      | -7.2  | 1.1        | 177.2    | CEPU       | 10.0   | 567,687                       | 121.4                        | 1.2            | 16.9           | 7.7         | 5.3              |
| Edenor                            | EDN.BA   | 154.30         | 68,362.48                     | 1             | -5.3                 | -6.7         | -6.7   | -7.4      | -7.0  | 13.1       | 129.8    | EDN        | 20.0   | 375,891                       | 58.0                         | 0.7            | -              | -           | 0.0              |
| Enel Generacion Costanera         | CECO2.BA | 77.30          | 54,366.62                     | 1             | -2.6                 | -6.5         | -6.5   | -9.2      | -31.4 | -32.0      | 124.7    |            |        | 41,831                        | 3.2                          | 1.8            | -              | -           | 8.6              |
| Transener                         | TRAN.BA  | 212.00         | 46,280.32                     | 1             | -5.0                 | -11.3        | -11.3  | -3.0      | -14.2 | 14.9       | 238.7    |            |        | 384,593                       | 81.5                         | 0.7            | 51.0           | 8.9         | 5.3              |
| EDESAL Holding SA                 | EDLH.BA  | 13.79          | 1,031.45                      | 1             | 0.0                  | 0.0          | 0.0    | 0.0       | 0.0   | 0.0        | -27.4    |            |        | 0                             | 0.0                          | 0.1            | 0.4            | -           | -0.5             |
| <b>UTILITIES GAS</b>              |          |                |                               |               |                      |              |        |           |       |            |          |            |        |                               |                              |                |                |             |                  |
| Transportadora de Gas del Sur     | TGSU2.BA | 779.10         | 296,163.62                    | 1             | -3.2                 | -2.3         | -2.3   | -6.9      | -7.4  | -3.9       | 209.9    | TGS        | 5.0    | 200,009                       | 155.8                        | 1.3            | 19.6           | 11.3        | 5.8              |
| Naturgy BAN SA                    | GBAN.BA  | 178.00         | 28,447.45                     | 1             | -3.8                 | -3.8         | -3.8   | -5.4      | -4.0  | 1.9        | 78.0     |            |        | 3,654                         | 0.7                          | 1.0            | 9.3            | -           | 2.8              |
| Camuzzi Gas Pampeana SA           | CGPA2.BA | 243.00         | 81,140.90                     | 1             | -3.0                 | -3.6         | -3.6   | -15.3     | -22.4 | 15.2       | 303.0    |            |        | 14,833                        | 3.6                          | 5.9            | 22.0           | -           | 34.8             |
| MetroGAS SA                       | METR.BA  | 106.25         | 29,688.68                     | 1             | -4.3                 | -5.1         | -5.1   | -8.0      | -18.3 | 5.2        | 136.4    |            |        | 20,580                        | 2.2                          | 0.9            | 17.2           | -           | 6.0              |
| Transportadora de Gas del Norte   | TGNO4.BA | 367.00         | 32,311.20                     | 1             | -7.0                 | -14.1        | -14.1  | -20.7     | -29.4 | 2.1        | 232.1    |            |        | 231,032                       | 84.8                         | 0.3            | -              | -           | 1.3              |
| Distribuidora de Gas Cuyana SA    | DGCU2.BA | 190.50         | 18,690.25                     | 1             | -8.3                 | -7.5         | -7.5   | -9.3      | -13.7 | 1.6        | 209.8    |            |        | 110,357                       | 21.0                         | 0.8            | -              | -           | 3.9              |



| Empresa                         | TICKER  | P/S<br>Trail.<br>12m | Div<br>Yield<br>(%) | Marg.<br>Bruto<br>(%) | Marg.<br>EBIT<br>(%) | Marg.<br>EBITDA<br>(%) | Marg.<br>Neto<br>(%) | ROE<br>(%) | ROA<br>(%) | PN/A<br>(%) | Acciones en<br>Circulación<br>(en M) | Free<br>Float<br>(en M) | Free<br>Float<br>(en %) | Ventas netas<br>(en M de USD) | Res. Neto<br>(en M de<br>USD) | Activo<br>(en M de<br>USD) | Pasivo<br>(en M de<br>USD) | PN<br>(en M de<br>USD) |
|---------------------------------|---------|----------------------|---------------------|-----------------------|----------------------|------------------------|----------------------|------------|------------|-------------|--------------------------------------|-------------------------|-------------------------|-------------------------------|-------------------------------|----------------------------|----------------------------|------------------------|
| <b>AGROBUSINESS</b>             |         |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Cresud SACIF y A                | CRES.BA | 1.3                  | 2.0                 | 33.5                  | 13.4                 | 18.1                   | 31.3                 | 25.6       | 4.5        | 17.4        | 592.2                                | 376.2                   | 63.5                    | 688.1                         | 130.4                         | 4,037.6                    | 3,333.2                    | 704.4                  |
| Molinos Agro SA                 | MOLA.BA | 0.2                  | 4.8                 | 0.9                   | -0.5                 | -0.3                   | 2.1                  | 66.4       | 11.5       | 17.4        | 48.9                                 | 48.9                    | 100.0                   | 3,802.8                       | 78.4                          | 888.6                      | 734.3                      | 154.3                  |
| Ledesma SAAI                    | LEDE.BA | 0.7                  | 0.5                 | 35.1                  | 9.2                  | 14.2                   | 7.3                  | 19.8       | 9.6        | 48.5        | 440.0                                | 42.0                    | 9.6                     | 593.2                         | 43.3                          | 632.8                      | 325.7                      | 307.1                  |
| Agrometal SAI                   | AGRO.BA | 0.6                  | 7.3                 | 39.3                  | 28.5                 | 30.0                   | 9.7                  | 30.5       | 17.9       | 58.6        | 100.0                                | 100.0                   | 100.0                   | 78.2                          | 7.6                           | 56.1                       | 23.2                       | 32.9                   |
| <b>ALIMENTOS Y BEBIDAS</b>      |         |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Molinos Río de la Plata SA      | MOLI.BA | 0.6                  | 1.5                 | 24.2                  | 3.5                  | 6.4                    | 7.1                  | 28.3       | 11.9       | 42.1        | 200.6                                | 200.6                   | 100.0                   | 758.1                         | 53.6                          | 617.5                      | 357.8                      | 259.7                  |
| Inversora Juramento SA          | INVJ.BA | 0.8                  | 0.0                 | 14.0                  | 11.3                 | 14.3                   | -5.9                 | -4.6       | -2.6       | 56.6        | 613.2                                | 613.2                   | 100.0                   | 160.5                         | -9.5                          | 478.9                      | 207.8                      | 271.1                  |
| SA San Miguel AGICI y F         | SAMI.BA | 0.3                  | 0.0                 | -6.0                  | -25.9                | -16.6                  | -25.5                | -31.7      | -5.5       | 17.3        | 40.7                                 | 40.7                    | 100.0                   | 143.4                         | -36.6                         | 498.5                      | 412.4                      | 86.1                   |
| <b>AUTOPISTAS</b>               |         |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Grupo Concesionario del Oeste   | OEST.BA | 1.4                  | 0.0                 | 36.1                  | 27.7                 | 29.1                   | 3.7                  | 5.8        | 2.9        | 49.9        | 78.4                                 | 0.0                     | 0.0                     | 81.0                          | 3.0                           | 135.4                      | 67.8                       | 67.6                   |
| Autopistas del Sol SA           | AUSO.BA | 0.6                  | 1.4                 | 47.7                  | 34.5                 | 36.3                   | 2.0                  | 2.2        | 1.2        | 54.4        | 30.5                                 | 30.5                    | 100.0                   | 133.3                         | 2.7                           | 288.6                      | 131.5                      | 157.1                  |
| <b>BANCOS Y FINANCIERAS</b>     |         |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Grupo Financiero Galicia SA     | GGAL.BA | 0.7                  | 1.1                 | 0.0                   | 19.4                 | 23.3                   | 6.7                  | 8.6        | 1.5        | 18.0        | 1,193.5                              | 1,079.9                 | 90.5                    | 4,049.0                       | 291.2                         | 19,153.2                   | 15,705.6                   | 3,447.7                |
| Banco Macro SA                  | BMA.BA  | 0.9                  | 0.0                 | 0.0                   | 13.7                 | 16.7                   | 8.4                  | 8.8        | 2.2        | 24.5        | 628.2                                | 232.7                   | 37.0                    | 3,465.3                       | 243.5                         | 11,827.9                   | 8,928.6                    | 2,899.2                |
| Banco Bbva Argentina SA         | BBAR.BA | 1.1                  | 0.0                 | 0.0                   | 27.2                 | 30.6                   | 17.8                 | 17.5       | 3.2        | 18.4        | 612.7                                | 207.7                   | 33.9                    | 3,560.9                       | 332.8                         | 11,083.2                   | 9,043.5                    | 2,039.6                |
| Bolsas y Mercados Argentinos SA | BYMA.BA | 19.0                 | 0.0                 | 50.8                  | 29.8                 | 35.3                   | -12.4                | -3.5       | -1.1       | 32.3        | 762.5                                | 526.1                   | 69.0                    | 77.3                          | -9.6                          | 1,063.5                    | 719.9                      | 343.6                  |
| Banco Patagonia SA              | BPAT.BA | 0.5                  | 0.0                 | 0.0                   | 18.1                 | 20.1                   | 9.1                  | 12.1       | 2.1        | 17.5        | 696.4                                | 114.5                   | 16.4                    | 1,919.8                       | 104.7                         | 5,171.6                    | 4,265.3                    | 906.3                  |
| Grupo Supervielle SA            | SUPV.BA | 0.7                  | 0.1                 | 0.0                   | 11.8                 | 17.0                   | -3.0                 | -5.8       | -0.8       | 14.4        | 395.0                                | 296.3                   | 75.0                    | 1,256.9                       | -25.4                         | 3,820.6                    | 3,270.7                    | 549.9                  |
| Banco Hipotecario SA            | BHIP.BA | 0.2                  | 0.0                 | 0.0                   | 15.5                 | 17.6                   | 6.6                  | 13.1       | 1.6        | 12.2        | 703.5                                | 703.5                   | 100.0                   | 521.8                         | 34.3                          | 2,279.9                    | 2,000.8                    | 279.1                  |
| Grupo Financiero Valores        | VALO.BA | 4.9                  | 1.2                 | 97.9                  | 48.8                 | 49.9                   | 4.5                  | 5.8        | 0.6        | 10.2        | 858.5                                | 858.5                   | 100.0                   | 109.1                         | 4.9                           | 1,016.7                    | 913.0                      | 103.7                  |
| <b>ENTRETENIMIENTO</b>          |         |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Boldt SA                        | BOLT.BA | 2.4                  | 0.0                 | 25.2                  | -3.9                 | 19.7                   | -12.0                | -8.6       | -5.3       | 62.4        | 3,000.0                              | 3,000.0                 | 100.0                   | 54.6                          | -7.0                          | 123.8                      | 46.6                       | 77.2                   |
| <b>CONSUMO MINORISTA</b>        |         |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Mirgor SACIFIA                  | MIRG.BA | 0.3                  | 0.2                 | 19.1                  | 7.3                  | 8.4                    | 2.1                  | 15.5       | 4.5        | 29.0        | 14.9                                 | 14.9                    | 100.0                   | 2,003.4                       | 41.6                          | 1,203.6                    | 854.6                      | 349.0                  |
| Laboratorios Richmond SACIF     | RICH.BA | 0.2                  | 0.5                 | 36.1                  | 13.9                 | 17.0                   | 7.0                  | 21.1       | 5.8        | 27.3        | 14.2                                 | 14.2                    | 100.0                   | 137.4                         | 9.6                           | 227.8                      | 165.7                      | 62.1                   |
| Domec                           | DOME.BA | 1.1                  | 0.0                 | 10.0                  | -11.3                | -10.7                  | -9.7                 | -18.3      | -12.4      | 67.8        | 100.0                                | 5.0                     | 26.3                    | 9.8                           | -0.9                          | 9.4                        | 3.0                        | 6.4                    |
| Havanna Holding SA              | HAVA.BA | 0.7                  | 2.1                 | 59.7                  | 28.6                 | 32.1                   | 18.1                 | 61.9       | 30.9       | 49.9        | 12.8                                 | 12.8                    | 100.0                   | 74.2                          | 12.9                          | 62.0                       | 31.1                       | 30.9                   |
| <b>MEDIOS</b>                   |         |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Cablevision Holding SA          | CVH.BA  | 0.2                  | 0.0                 | 83.3                  | -3.1                 | 30.2                   | -20.4                | -33.1      | -6.1       | 18.4        | 121.1                                | 121.0                   | 100.0                   | 4,096.6                       | -528.1                        | 10,043.0                   | 8,198.9                    | 1,844.1                |
| Grupo Clarin SA                 | GCLA.BA | 0.2                  | 0.0                 | 37.9                  | 10.1                 | 14.2                   | -1.2                 | -2.8       | -1.7       | 61.4        | 69.2                                 | 69.2                    | 100.0                   | 412.6                         | -5.3                          | 391.7                      | 151.3                      | 240.4                  |
| <b>PAPEL Y CELULOSA</b>         |         |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Celulosa Argentina SA           | CELU.BA | 0.4                  | 0.0                 | 16.5                  | 7.3                  | 14.2                   | 0.9                  | 6.2        | 0.9        | 14.1        | 100.9                                | 100.9                   | 100.0                   | 291.5                         | 2.6                           | 345.0                      | 296.4                      | 48.6                   |
| <b>PETRÓLEO Y GAS</b>           |         |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| YPF SA                          | YPFD.BA | 0.8                  | 0.0                 | 24.7                  | 13.5                 | 30.5                   | 11.6                 | 21.0       | 8.3        | 39.6        | 393.3                                | 192.7                   | 49.0                    | 13,934.1                      | 1,605.0                       | 25,271.9                   | 15,260.5                   | 10,011.4               |
| Sociedad Comercial del Plata SA | COME.BA | 2.3                  | 5.1                 | 17.0                  | 9.1                  | 12.3                   | 8.6                  | 13.2       | 10.0       | 75.9        | 3,147.6                              | 2,547.1                 | 100.0                   | 508.2                         | 43.7                          | 575.9                      | 138.9                      | 437.0                  |



| Empresa                           | TICKER   | P/S<br>Trail.<br>12m | Div<br>Yield<br>(%) | Marg.<br>Bruto<br>(%) | Marg.<br>EBIT<br>(%) | Marg.<br>EBITDA<br>(%) | Marg.<br>Neto<br>(%) | ROE<br>(%) | ROA<br>(%) | PN/A<br>(%) | Acciones en<br>Circulación<br>(en M) | Free<br>Float<br>(en M) | Free<br>Float<br>(en %) | Ventas netas<br>(en M de USD) | Res. Neto<br>(en M de<br>USD) | Activo<br>(en M de<br>USD) | Pasivo<br>(en M de<br>USD) | PN<br>(en M de<br>USD) |
|-----------------------------------|----------|----------------------|---------------------|-----------------------|----------------------|------------------------|----------------------|------------|------------|-------------|--------------------------------------|-------------------------|-------------------------|-------------------------------|-------------------------------|----------------------------|----------------------------|------------------------|
| <b>REAL ESTATE Y CONSTRUCCIÓN</b> |          |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Loma Negra                        | LOMA.BA  | 2.1                  | 5.7                 | 27.0                  | 17.7                 | 27.2                   | 1.2                  | 1.5        | 0.9        | 57.1        | 596.0                                | 291.8                   | 49.0                    | 821.2                         | 11.0                          | 1,148.0                    | 493.0                      | 654.9                  |
| IRSA                              | IRSA.BA  | 3.8                  | 2.3                 | 64.7                  | 47.4                 | 49.9                   | 41.3                 | 11.3       | 5.4        | 47.9        | 810.9                                | 338.8                   | 41.8                    | 283.7                         | 112.0                         | 2,768.1                    | 1,442.3                    | 1,325.8                |
| Holcim Argentina SA               | HARG.BA  | 1.5                  | 1.5                 | 37.1                  | 17.2                 | 24.3                   | 16.2                 | 18.5       | 12.9       | 69.8        | 365.7                                | 63.9                    | 17.5                    | 466.3                         | 75.4                          | 604.1                      | 182.7                      | 421.4                  |
| <b>SIDERO-METALURGIA</b>          |          |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Aluar Aluminio Argentino SAIC     | ALUA.BA  | 2.8                  | 3.7                 | 25.1                  | 18.0                 | 25.7                   | 13.6                 | 23.2       | 11.7       | 50.4        | 2,800.0                              | 1,512.6                 | 54.0                    | 1,126.1                       | 148.7                         | 1,691.6                    | 838.2                      | 853.4                  |
| Ternium Argentina SA              | TXAR.BA  | 2.0                  | 0.0                 | 31.9                  | 23.7                 | 26.9                   | 16.6                 | 13.0       | 11.8       | 90.3        | 4,517.1                              | 1,690.7                 | 37.4                    | 2,833.3                       | 471.4                         | 5,270.0                    | 511.9                      | 4,758.1                |
| <b>TELECOMUNICACIONES</b>         |          |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Telecom Argentina SA              | TECO2.BA | 0.3                  | 0.0                 | 73.2                  | -5.1                 | 29.1                   | -28.2                | -22.5      | -10.3      | 46.1        | 628.1                                | 382.0                   | 60.8                    | 4,125.7                       | -1,175.9                      | 9,782.6                    | 5,276.9                    | 4,505.7                |
| <b>UTILITIES ELECTRICIDAD</b>     |          |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Pampa Energia SA                  | PAMP.BA  | 3.1                  | 0.0                 | 36.4                  | 28.9                 | 40.9                   | 22.5                 | 19.1       | 9.0        | 47.3        | 1,386.4                              | 949.3                   | 68.5                    | 1,423.2                       | 318.8                         | 4,629.0                    | 2,438.6                    | 2,190.4                |
| Central Puerto SA                 | CEPU.BA  | 3.2                  | 1.3                 | 0.0                   | 41.6                 | 62.4                   | 18.8                 | 7.5        | 5.1        | 68.4        | 1,514.0                              | 979.1                   | 64.7                    | 573.7                         | 107.7                         | 2,161.0                    | 683.4                      | 1,477.6                |
| Edenor                            | EDN.BA   | 0.4                  | 0.0                 | 0.0                   | -13.5                | -4.4                   | -15.5                | -29.5      | -7.7       | 26.1        | 442.2                                | 199.2                   | 45.0                    | 1,143.8                       | -177.2                        | 2,717.2                    | 2,009.2                    | 707.9                  |
| Enel Generacion Costanera         | CECO2.BA | 4.2                  | 0.0                 | -9.5                  | -12.6                | 49.9                   | -20.8                | -10.6      | -7.3       | 68.8        | 702.0                                | 170.7                   | 24.3                    | 88.5                          | -18.5                         | 304.9                      | 95.2                       | 209.7                  |
| Transener                         | TRAN.BA  | 1.7                  | 0.0                 | 20.6                  | 13.7                 | 29.9                   | 7.0                  | 3.5        | 2.6        | 73.7        | 217.9                                | 210.6                   | 96.6                    | 180.2                         | 12.5                          | 629.5                      | 165.4                      | 464.1                  |
| EDESAL Holding SA                 | EDLH.BA  | 0.1                  | 63.1                | 0.0                   | 11.4                 | 15.3                   | 12.7                 | 31.4       | 13.5       | 43.1        | 74.6                                 | 16.1                    | 21.5                    | 125.4                         | 16.0                          | 161.1                      | 91.7                       | 69.4                   |
| <b>UTILITIES GAS</b>              |          |                      |                     |                       |                      |                        |                      |            |            |             |                                      |                         |                         |                               |                               |                            |                            |                        |
| Transportadora de Gas del Sur     | TGSU2.BA | 2.1                  | 0.0                 | 44.2                  | 34.9                 | 46.3                   | 22.5                 | 19.0       | 12.2       | 64.3        | 379.4                                | 379.4                   | 100.0                   | 935.1                         | 210.8                         | 2,358.4                    | 842.9                      | 1,515.5                |
| Naturgy BAN SA                    | GBAN.BA  | 0.4                  | 0.0                 | 0.0                   | 9.8                  | 11.9                   | 9.4                  | 23.4       | 15.7       | 67.2        | 159.5                                | 159.5                   | 100.0                   | 373.9                         | 35.3                          | 251.0                      | 82.2                       | 168.7                  |
| Camuzzi Gas Pampeana SA           | CGPA2.BA | 1.6                  | 0.0                 | 18.8                  | 2.0                  | 4.3                    | 7.3                  | 38.0       | 12.9       | 34.0        | 132.9                                | 18.5                    | 13.9                    | 343.1                         | 25.0                          | 275.1                      | 181.6                      | 93.6                   |
| MetroGAS SA                       | METR.BA  | 0.3                  | 0.0                 | 0.0                   | 0.7                  | 6.6                    | 4.1                  | 14.1       | 3.2        | 22.7        | 278.9                                | 278.9                   | 100.0                   | 593.7                         | 23.9                          | 1,000.1                    | 773.5                      | 226.6                  |
| Transportadora de Gas del Norte   | TGNO4.BA | 0.8                  | 0.0                 | 2.2                   | -15.6                | 45.2                   | -17.5                | -5.5       | -4.3       | 77.8        | 87.9                                 | 87.9                    | 100.0                   | 231.7                         | -40.6                         | 925.1                      | 205.8                      | 719.3                  |
| Distribuidora de Gas Cuyana SA    | DGCU2.BA | 0.8                  | 0.0                 | 25.5                  | 9.3                  | 17.2                   | -2.1                 | -2.4       | -1.6       | 64.1        | 97.9                                 | 97.9                    | 100.0                   | 152.1                         | -3.2                          | 260.4                      | 93.4                       | 167.0                  |



# ARGENTINA

## Precios de Acciones ADRs en el exterior

| Empresa                           | TICKER  | Precio<br>(Exterior) | Capitalización<br>Bursátil<br>USD M | Valor<br>Nominal | Variación Porcentual |                 |           |              |          | Acum.<br>2023 | 12<br>meses | Factor |
|-----------------------------------|---------|----------------------|-------------------------------------|------------------|----------------------|-----------------|-----------|--------------|----------|---------------|-------------|--------|
|                                   |         |                      |                                     |                  | 1<br>día             | En la<br>semana | 5<br>días | En el<br>mes | 1<br>mes |               |             |        |
| <b>AGROBUSINESS</b>               |         |                      |                                     |                  |                      |                 |           |              |          |               |             |        |
| Adecoagro SA                      | AGRO.K  | 7.80                 | 843.89                              | 1.50             | 0.9                  | -3.1            | -3.1      | -3.9         | 0.8      | -5.9          | -32.6       | 2      |
| Bioceres Crop Solutions Corp      | BIOX.O  | 11.35                | 718.79                              | 0.0001           | -1.7                 | -4.2            | -4.2      | -1.6         | -6.3     | -5.7          | -19.3       |        |
| Cresud SACIF y A                  | CRESY.O | 6.78                 | 791.82                              | 1                | -4.9                 | -9.4            | -9.4      | -11.3        | 8.5      | 1.3           | -15.3       | 10     |
| <b>BANCOS Y FINANCIERAS</b>       |         |                      |                                     |                  |                      |                 |           |              |          |               |             |        |
| Grupo Financiero Galicia SA       | GGAL.O  | 11.71                | 2,764.91                            | 1                | -6.8                 | -8.8            | -8.8      | -12.1        | -8.2     | 21.0          | 14.3        | 10     |
| Banco Macro SA                    | BMA.N   | 18.94                | 2,379.89                            | 1                | -4.7                 | -3.9            | -3.9      | -8.6         | -7.2     | 15.3          | 19.2        | 10     |
| Banco Bbva Argentina SA           | BBAR.N  | 4.57                 | 1,828.50                            | 3                | -7.3                 | -7.9            | -7.9      | -10.6        | 4.6      | 17.2          | 46.9        | 3      |
| Grupo Supervielle SA              | SUPV.N  | 2.56                 | 405.63                              | 0.002            | -4.8                 | -8.9            | -8.9      | -11.7        | -1.5     | 18.5          | 28.0        | 5      |
| <b>CONSUMO</b>                    |         |                      |                                     |                  |                      |                 |           |              |          |               |             |        |
| Corporacion America Airports      | CAAP.N  | 9.76                 | 1,593.05                            | 1                | -2.0                 | 3.1             | 3.1       | 1.8          | 4.3      | 11.8          | 77.5        |        |
| Despegar.com                      | DESP.N  | 5.75                 | 409.66                              | -                | -4.8                 | -1.0            | -1.0      | -6.5         | -14.2    | 12.1          | -49.9       |        |
| <b>PETRÓLEO Y GAS</b>             |         |                      |                                     |                  |                      |                 |           |              |          |               |             |        |
| Tenaris SA                        | TS.N    | 31.86                | 19,405.90                           | 1                | -2.6                 | -8.4            | -8.4      | -3.5         | -7.6     | -9.4          | 10.4        |        |
| YPF SA                            | YPF.N   | 10.65                | 8,306.87                            | -                | -7.9                 | -10.7           | -10.7     | -9.5         | -8.0     | 15.9          | 121.0       | 1      |
| Vista Oil & Gas                   | VIST.K  | 18.04                | 1,547.95                            | -                | -5.5                 | -6.5            | -6.5      | 0.0          | 6.5      | 15.2          | 112.2       |        |
| <b>REAL ESTATE Y CONSTRUCCIÓN</b> |         |                      |                                     |                  |                      |                 |           |              |          |               |             |        |
| Ternium SA                        | TX.N    | 42.04                | 8,427.94                            | 10               | -3.5                 | -6.6            | -6.6      | -1.3         | 10.8     | 37.6          | 4.1         | 10     |
| Loma Negra                        | LOMA.K  | 6.38                 | 1,507.66                            | 5                | -6.2                 | -4.9            | -4.9      | -5.3         | -6.2     | -6.9          | 10.4        | 5      |
| IRSA                              | IRS.N   | 5.93                 | 944.65                              | 1                | -3.7                 | -9.5            | -9.5      | -11.9        | -3.6     | 24.1          | 20.0        | 10     |
| <b>TELECOMUNICACIONES</b>         |         |                      |                                     |                  |                      |                 |           |              |          |               |             |        |
| Telecom Argentina SA              | TEO.N   | 4.74                 | 1,195.61                            | 1                | -2.3                 | -6.3            | -6.3      | -16.3        | -18.6    | -13.0         | -3.6        | 5      |
| <b>TECNOLOGÍA</b>                 |         |                      |                                     |                  |                      |                 |           |              |          |               |             |        |
| MercadoLibre Inc                  | MELI.O  | 1,168.04             | 58,703.06                           | 0.01             | -2.8                 | -4.8            | -4.8      | -4.3         | 5.7      | 38.0          | 25.4        |        |
| Globant SA                        | GLOB.K  | 153.47               | 6,512.46                            | 1.2              | -5.3                 | -10.6           | -10.6     | -7.0         | -5.2     | -8.7          | -31.9       |        |
| <b>UTILITIES ELECTRICIDAD</b>     |         |                      |                                     |                  |                      |                 |           |              |          |               |             |        |
| Pampa Energia SA                  | PAM.N   | 29.58                | 3,249.66                            | 25               | -7.3                 | -9.0            | -9.0      | -10.3        | -10.1    | -7.4          | 22.7        | 25     |
| Central Puerto SA                 | CEPU.N  | 5.39                 | 1,612.60                            | 10               | -8.3                 | -8.8            | -8.8      | -12.8        | -12.6    | -9.3          | 33.7        | 10     |
| Edenor                            | EDN.N   | 7.75                 | 340.57                              | -                | -6.5                 | -11.5           | -11.5     | -16.0        | -11.3    | -3.0          | 12.9        | 20     |
| <b>UTILITIES GAS</b>              |         |                      |                                     |                  |                      |                 |           |              |          |               |             |        |
| Transportadora de Gas del Sur     | TGS.N   | 9.86                 | 1,475.43                            | 5                | -4.3                 | -7.8            | -7.8      | -13.2        | -12.5    | -16.4         | 50.5        | 5      |



# ARGENTINA

## Precios de CEDEARS en BYMA

| Empresa                            | TICKER  | Precio<br>(Local) | Capitalización<br>Bursátil<br>USD M (al CCL) | Variación Porcentual |                 |           |              |          |               |             | País de Origen |              |
|------------------------------------|---------|-------------------|--|----------------------|-----------------|-----------|--------------|----------|---------------|-------------|----------------|--------------|
|                                    |         |                   |  | 1<br>día             | En la<br>semana | 5<br>días | En el<br>mes | 1<br>mes | Acum.<br>2023 | 12<br>meses |                |              |
| <b>MATERIALES BÁSICOS</b>          |         |                   |  |                      |                 |           |              |          |               |             |                |              |
| Bioceres Crop Solutions Corp       | BIOX.BA | 8,945.50          | #¡VALOR!                                     | N.D.                 | N.D.            | N.D.      | N.D.         | N.D.     | N.D.          | N.D.        | N.D.           | Argentina    |
| Dupont De Nemours Inc              | DD.BA   | 5,561.50          | 17,032.47                                    | 1.5                  | -0.4            | -0.4      | 4.4          | -0.4     | 18.2          | 105.7       | 105.7          | EE.UU.       |
| Barrick Gold Corp                  | GOLD.BA | 6,278.00          | 14,806.45                                    | 4.2                  | 2.2             | 2.2       | 5.8          | -5.2     | 6.9           | 36.8        | 36.8           | Canadá       |
| Aluminum Corporation of China Ltd  | ACH.BA  | ord could not t   | 6,720.05                                     | 0.0                  | -5.7            | -5.7      | 11.8         | 11.8     | 11.8          | -26.3       | -26.3          | China        |
| Yamana Gold Inc                    | AUY.BA  | 2,051.00          | 2,658.43                                     | 3.1                  | 2.6             | 2.6       | 9.1          | -1.0     | 8.4           | 94.3        | 94.3           | Canadá       |
| BHP Group Ltd                      | BHP.BA  | 11,818.50         | 80,670.90                                    | 0.5                  | -2.2            | -2.2      | 7.0          | -2.0     | 15.8          | 95.8        | 95.8           | Australia    |
| Coeur Mining Inc                   | CDE.BA  | 1,126.00          | 445.15                                       | 0.5                  | -4.9            | -4.9      | -1.6         | -11.7    | -2.8          | 23.3        | 23.3           | EE.UU.       |
| Freeport-McMoRan Inc               | FCX.BA  | 5,000.00          | 28,631.63                                    | -0.1                 | -7.8            | -7.8      | -0.6         | -4.6     | 17.0          | 67.2        | 67.2           | EE.UU.       |
| Harmony Gold Mining Company Ltd    | HMY.BA  | 1,243.50          | 1,014.50                                     | 8.0                  | 2.6             | 2.6       | 9.8          | 2.0      | 7.4           | 21.6        | 21.6           | Sudáfrica    |
| Newmont Corporation                | NEM.BA  | 5,554.50          | 17,696.55                                    | 1.7                  | 1.0             | 1.0       | 4.6          | -5.9     | 6.6           | 15.5        | 15.5           | EE.UU.       |
| Rio Tinto PLC                      | RIO.BA  | 6,644.00          | 60,061.43                                    | 0.6                  | -3.5            | -3.5      | 5.4          | -0.6     | 11.8          | 94.2        | 94.2           | Reino Unido  |
| Southern Copper Corp               | SCCO.BA | 14,216.00         | 29,554.56                                    | 0.3                  | -1.9            | -1.9      | 5.0          | 4.6      | 40.8          | 103.8       | 103.8          | EE.UU.       |
| Ternium SA                         | TXR.BA  | 8,281.50          | 4,452.57                                     | -2.1                 | -1.0            | -1.0      | 5.6          | 17.9     | 57.6          | 123.8       | 123.8          | Luxembourg   |
| Vale SA                            | VALE.BA | 3,190.50          | 38,935.54                                    | -0.1                 | -0.1            | -0.1      | 6.3          | 4.1      | 10.3          | 74.1        | 74.1           | Brasil       |
| United States Steel Corp           | X.BA    | 3,569.00          | 3,266.02                                     | -3.9                 | -8.1            | -8.1      | -4.7         | 3.5      | 25.0          | 73.0        | 73.0           | EE.UU.       |
| Avery Dennison Corp                | AVY.BA  | 3,730.00          | 7,316.33                                     | -1.4                 | 1.8             | 1.8       | 1.8          | 0.5      | 9             | 1,775.1     | 1,775.1        | EE.UU.       |
| <b>CONSUMO DISCRECIONAL</b>        |         |                   |  |                      |                 |           |              |          |               |             |                |              |
| Despegar.com Corp                  | DESP.BA | 2,265.00          | 216.43                                       | -4.4                 | 5.4             | 5.4       | 0.2          | -8.9     | 30.0          | 3.3         | 3.3            | Argentina    |
| Amazon.com Inc                     | AMZN.BA | 246.75            | 491,188.32                                   | -0.4                 | 1.0             | 1.0       | 3.0          | -1.5     | 24.0          | 25.2        | 25.2           | EE.UU.       |
| Arcos Dorados Holdings Inc         | ARCO.BA | 6,173.50          | 874.50                                       | -2.0                 | 0.2             | 0.2       | 2.0          | 2.4      | 9.3           | 117.1       | 117.1          | Uruguay      |
| Walt Disney Co                     | DISN.BA | 3,068.00          | 90,306.44                                    | -1.1                 | -2.1            | -2.1      | 0.6          | -8.1     | 24.3          | 43.9        | 43.9           | EE.UU.       |
| Home Depot Inc                     | HD.BA   | 3,503.00          | 154,162.72                                   | 0.1                  | 1.2             | 1.2       | 3.2          | -3.9     | 4.9           | 88.3        | 88.3           | EE.UU.       |
| Honda Motor Co Ltd                 | HMC.BA  | 10,301.50         | 24,864.34                                    | 1.4                  | 3.8             | 3.8       | 8.0          | 11.0     | 31.0          | 101.0       | 101.0          | Japón        |
| McDonald's Corp                    | MCD.BA  | 4,320.50          | 101,263.50                                   | 2.5                  | 3.7             | 3.7       | 7.1          | 6.7      | 14.9          | 146.8       | 146.8          | EE.UU.       |
| Nike Inc                           | NKE.BA  | 3,851.00          | 96,245.34                                    | 0.3                  | 2.4             | 2.4       | 6.0          | 1.9      | 15.3          | 93.6        | 93.6           | EE.UU.       |
| Target Corp                        | TGT.BA  | 2,585.00          | 38,471.78                                    | 0.0                  | 1.3             | 1.3       | 0.1          | -1.1     | 22.2          | 53.9        | 53.9           | EE.UU.       |
| Tripadvisor Inc                    | TRIP.BA | 3,852.50          | 1,460.42                                     | -1.4                 | -3.1            | -3.1      | -2.8         | -13.4    | 25.1          | 67.5        | 67.5           | EE.UU.       |
| Tesla Inc                          | TSLA.BA | 4,548.50          | 289,927.37                                   | 1.7                  | -7.0            | -7.0      | -9.8         | -6.4     | 61.7          | 28.0        | 28.0           | EE.UU.       |
| Grupo Televisa SAB                 | TV.BA   | 627.50            | 1,447.69                                     | -0.9                 | -6.7            | -6.7      | 2.4          | -10.7    | 19.8          | -13.6       | -13.6          | México       |
| <b>CONSUMO NO DISCRECIONAL</b>     |         |                   |  |                      |                 |           |              |          |               |             |                |              |
| Kimberly-Clark Corp                | KMB.BA  | 8,059.50          | 21,810.83                                    | 1.6                  | 2.9             | 2.9       | 5.6          | 1.3      | 6.1           | 115.8       | 115.8          | EE.UU.       |
| Walmart Inc                        | WMT.BA  | 9,010.00          | 195,147.77                                   | 1.5                  | 3.2             | 3.2       | 3.6          | 1.4      | 11.4          | 100.2       | 100.2          | EE.UU.       |
| Adecoagro SA                       | ADGO.BA | 6,133.00          | 445.84                                       | 1.9                  | 2.1             | 2.1       | 2.6          | 6.7      | 8.2           | 42.0        | 42.0           | Luxembourg   |
| Bunge Ltd                          | BNG.BA  | 7,362.50          | 7,330.67                                     | -0.6                 | 0.7             | 0.7       | 5.0          | 0.8      | 9.1           | 73.4        | 73.4           | EE.UU.       |
| Diageo PLC                         | DEO.BA  | 11,120.00         | 50,227.59                                    | -3.2                 | 2.4             | 2.4       | 5.3          | 5.3      | 11.9          | 72.8        | 72.8           | EE.UU.       |
| Coca-Cola Co                       | KO.BA   | 4,666.00          | 135,332.35                                   | 1.2                  | 5.4             | 5.4       | 7.0          | 5.4      | 6.6           | 113.7       | 113.7          | EE.UU.       |
| Altria Group Inc                   | MO.BA   | 4,596.00          | 43,968.72                                    | 1.8                  | 6.0             | 6.0       | 7.8          | 5.1      | 16.6          | 96.0        | 96.0           | EE.UU.       |
| PepsiCo Inc                        | PEP.BA  | 11,301.00         | 125,171.88                                   | 1.8                  | 5.4             | 5.4       | 6.9          | 4.4      | 9.5           | 131.9       | 131.9          | EE.UU.       |
| Procter & Gamble Co                | PG.BA   | 10,793.00         | 170,988.26                                   | 2.1                  | 2.9             | 2.9       | 7.0          | 5.4      | 4.1           | 97.4        | 97.4           | EE.UU.       |
| Ambev SA                           | ABEV.BA | 3,059.00          | 21,549.82                                    | 0.8                  | 9.4             | 9.4       | 9.3          | 12.5     | 7.6           | 105.4       | 105.4          | Brasil       |
| Berkshire Hathaway Inc             | BRKB.BA | 5,444.00          | 352,441.40                                   | 1.6                  | 3.2             | 3.2       | 7.0          | 4.3      | 12.7          | 92.5        | 92.5           | EE.UU.       |
| General Electric Co                | GE.BA   | 4,512.50          | 52,368.84                                    | 1.7                  | 12.8            | 12.8      | 16.4         | 20.1     | 28.4          | 107.9       | 107.9          | EE.UU.       |
| Honeywell International Inc        | HON.BA  | 9,580.00          | 68,242.71                                    | 1.9                  | 4.2             | 4.2       | 9.0          | 4.0      | 6.1           | 119.7       | 119.7          | EE.UU.       |
| 3M Co                              | MMM.BA  | 8,198.50          | 30,264.29                                    | 0.0                  | -1.4            | -1.4      | 3.3          | -3.0     | -0.7          | 51.5        | 51.5           | EE.UU.       |
| <b>ENERGÍA</b>                     |         |                   |  |                      |                 |           |              |          |               |             |                |              |
| Vista Oil & Gas Argentina SA       | VIST.BA | 7,127.50          | N.D.   | -4.0                 | -0.8            | -0.8      | 7.7          | 13.3     | 33.2          | 336.6       | 336.6          | Argentina    |
| BP PLC                             | BP.BA   | 3,064.00          | 62,551.71                                    | -0.1                 | 2.6             | 2.6       | 5.1          | 1.9      | 29.7          | 182.6       | 182.6          | Reino Unido  |
| Chevron Corp                       | CVX.BA  | 7,868.50          | 160,838.18                                   | 1.2                  | 2.5             | 2.5       | 6.7          | -1.0     | 2.4           | 96.1        | 96.1           | EE.UU.       |
| Gazprom PAO                        | OGZD.BA | 348.00            | 26,417.08                                    | 0.0                  | 0.0             | 0.0       | 0.0          | 0.0      | 0.0           | 0.0         | 0.0            | Rusia        |
| Petroleo Brasileiro SA Petrobras   | PBR.BA  | 4,281.00          | 35,578.35                                    | -0.1                 | 3.5             | 3.5       | 5.1          | 0.1      | 17.8          | 102.6       | 102.6          | Brasil       |
| PetroChina Co Ltd                  | PTR.BA  | 3,443.50          | 76,772.71                                    | 0.0                  | 0.0             | 0.0       | 0.0          | 0.0      | 0.0           | 42.8        | 42.8           | China        |
| Schlumberger NV                    | SLB.BA  | 6,703.50          | 38,265.34                                    | -1.3                 | -4.2            | -4.2      | 2.5          | -3.4     | 10.7          | 144.5       | 144.5          | EE.UU.       |
| TotalEnergies SE                   | TOT.BA  | 2,645.50          | 80,788.08                                    | 1.2                  | 2.1             | 2.1       | 6.1          | 1.4      | 12.7          | 151.2       | 151.2          | Francia      |
| Exxon Mobil Corp                   | XOM.BA  | 8,471.00          | 231,807.27                                   | 0.1                  | 1.0             | 1.0       | 5.0          | -3.9     | 12.4          | 165.6       | 165.6          | EE.UU.       |
| Tenaris SA                         | TEN.BA  | 12,566.50         | 10,252.34                                    | -1.1                 | -1.9            | -1.9      | 3.7          | -1.5     | 4.3           | 131.8       | 131.8          | Luxembourg   |
| <b>FINANZAS</b>                    |         |                   |  |                      |                 |           |              |          |               |             |                |              |
| American International Group Inc   | AIG.BA  | 4,177.00          | 20,701.69                                    | -0.6                 | -6.3            | -6.3      | -6.9         | -7.8     | -3.5          | 95.9        | 95.9           | EE.UU.       |
| American Express Co                | AXP.BA  | 4,348.00          | 65,147.43                                    | -3.2                 | -2.1            | -2.1      | 2.3          | -1.7     | 28.5          | 102.1       | 102.1          | EE.UU.       |
| Bank of America Corp               | BAC.BA  | 5,964.00          | 127,924.27                                   | 0.6                  | -6.4            | -6.4      | -4.7         | -9.0     | 5.6           | 55.3        | 55.3           | EE.UU.       |
| Banco Bradesco SA                  | BBD.BA  | 1,023.00          | 13,701.84                                    | -2.8                 | 10.0            | 10.0      | 10.1         | 12.5     | 5.7           | 49.9        | 49.9           | Brasil       |
| Banco Bilbao Vizcaya Argentaria SA | BBV.BA  | 2,859.00          | 23,903.99                                    | -2.2                 | -2.2            | -2.2      | 0.5          | 7.7      | 38.0          | 180.7       | 180.7          | España       |
| Banco Santander Brasil SA          | BSBR.BA | 2,013.50          | 10,172.69                                    | -2.1                 | 3.1             | 3.1       | -0.2         | -1.0     | 10.5          | 71.8        | 71.8           | Brasil       |
| Citigroup Inc                      | C.BA    | 6,337.50          | 49,639.57                                    | 1.2                  | -2.2            | -2.2      | 1.9          | 2.5      | 23.2          | 84.0        | 84.0           | EE.UU.       |
| Goldman Sachs Group Inc            | GS.BA   | 9,899.50          | 58,065.65                                    | -3.3                 | -3.1            | -3.1      | -0.3         | -6.1     | 9.5           | 107.5       | 107.5          | EE.UU.       |
| HSBC Holdings PLC                  | HSBC.BA | 6,997.50          | 75,205.94                                    | -2.1                 | 1.3             | 1.3       | 1.1          | 3.7      | 37.4          | 138.2       | 138.2          | Reino Unido  |
| ING Groep NV                       | ING.BA  | 1,753.50          | 26,062.29                                    | 0.0                  | -1.8            | -1.8      | 3.1          | 8.3      | 27.6          | 212.6       | 212.6          | Países Bajos |
| Itau Unibanco Holding SA           | ITUB.BA | 1,800.50          | 22,272.45                                    | -2.3                 | 4.6             | 4.6       | 1.9          | -1.4     | 13.2          | 95.2        | 95.2           | Brasil       |
| JPMorgan Chase & Co                | JPM.BA  | 10,525.00         | 207,826.56                                   | 4.1                  | -1.5            | -1.5      | 0.1          | 0.6      | 14.8          | 112.7       | 112.7          | EE.UU.       |
| Lloyds Banking Group PLC           | LYG.BA  | 460.00            | 21,257.27                                    | -2.1                 | -0.3            | -0.3      | -1.1         | -3.0     | 23.3          | 121.6       | 121.6          | Reino Unido  |
| Wells Fargo & Co                   | WFC.BA  | 3,265.50          | 82,899.53                                    | 2.0                  | -6.7            | -6.7      | -4.9         | -7.3     | 15.7          | 77.5        | 77.5           | EE.UU.       |





# ARGENTINA

## Precios de CEDEARS en BYMA

| Empresa                              | TICKER   | Precio<br>(Local) | Capitalización<br>Bursátil<br>USD M (al CCL) | Variación Porcentual |                 |           |              |          |               |             | País de Origen |
|--------------------------------------|----------|-------------------|--|----------------------|-----------------|-----------|--------------|----------|---------------|-------------|----------------|
|                                      |          |                   |  | 1<br>día             | En la<br>semana | 5<br>días | En el<br>mes | 1<br>mes | Acum.<br>2023 | 12<br>meses |                |
| <b>SALUD</b>                         |          |                   |  |                      |                 |           |              |          |               |             |                |
| Abbott Laboratories                  | ABT.BA   | 9,563.50          | 89,026.30                                    | 1.3                  | -1.6            | -1.6      | 2.1          | -4.4     | 1.8           | 72.7        | EE.UU.         |
| AstraZeneca PLC                      | AZN.BA   | 12,563.00         | 105,359.14                                   | 1.6                  | 4.0             | 4.0       | 5.0          | -1.0     | 10.1          | 118.5       | Reino Unido    |
| Biogen Inc                           | BIIB.BA  | 7,698.00          | 19,584.07                                    | 4.3                  | -0.1            | -0.1      | 1.6          | -5.5     | 7.5           | 164.2       | EE.UU.         |
| Bristol-Myers Squibb Co              | BMY.BA   | 8,569.00          | 72,859.62                                    | -0.6                 | -0.1            | -0.1      | 2.0          | -3.7     | 4.3           | 91.9        | EE.UU.         |
| Gilead Sciences Inc                  | GILD.BA  | 7,876.00          | 52,379.29                                    | 1.8                  | 4.9             | 4.9       | 6.1          | -2.1     | 6.9           | 192.3       | EE.UU.         |
| GSK plc                              | GSK.BA   | 3,288.50          | 36,081.99                                    | 1.2                  | 1.9             | 1.9       | 4.4          | 0.1      | 11.1          | 50.0        | Reino Unido    |
| Johnson & Johnson                    | JNJ.BA   | 3,983.00          | 208,595.99                                   | 2.1                  | 4.1             | 4.1       | 6.2          | -0.4     | -1.1          | 86.6        | EE.UU.         |
| Eli Lilly and Co                     | LLY.BA   | 15,518.00         | 158,497.63                                   | 1.0                  | 4.0             | 4.0       | 8.8          | -3.2     | -0.4          | 144.1       | EE.UU.         |
| Merck & Co Inc                       | MRK.BA   | 8,530.00          | 144,430.11                                   | 5.3                  | 6.6             | 6.6       | 9.4          | 5.8      | 12.8          | 191.6       | EE.UU.         |
| Novartis AG                          | NVS.BA   | 7,948.00          | 102,866.70                                   | 1.9                  | 2.5             | 2.5       | 4.3          | 1.8      | 4.6           | 104.0       | Suiza          |
| Pfizer Inc                           | PFE.BA   | 7,750.50          | 116,933.83                                   | 1.4                  | 1.4             | 1.4       | 4.0          | -4.8     | -11.2         | 67.7        | EE.UU.         |
| Thermo Fisher Scientific Inc         | TMO.BA   | 9,699.00          | 110,738.37                                   | -0.4                 | 6.0             | 6.0       | 7.2          | 1.1      | 14.6          | 98.2        | EE.UU.         |
| <b>INDUSTRIA</b>                     |          |                   |  |                      |                 |           |              |          |               |             |                |
| Boeing Co                            | BA.BA    | 13,300.00         | 64,282.14                                    | 2.5                  | -0.9            | -0.9      | 7.7          | 1.3      | 23.4          | 133.5       | EE.UU.         |
| Caterpillar Inc                      | CAT.BA   | 4,475.00          | 61,926.25                                    | -4.5                 | -4.8            | -4.8      | 2.0          | -2.5     | 9.4           | 122.3       | EE.UU.         |
| Deere & Co                           | DE.BA    | 3,885.50          | 61,982.93                                    | -6.4                 | -3.1            | -3.1      | 1.3          | 0.1      | 6.7           | 116.1       | EE.UU.         |
| Embraer SA                           | ERJ.BA   | 5,739.00          | 1,424.82                                     | 6.9                  | 12.1            | 12.1      | 22.7         | 26.3     | 54.2          | 165.6       | Brasil         |
| Lockheed Martin Corp                 | LMT.BA   | 9,430.00          | 64,133.67                                    | 4.6                  | 6.7             | 6.7       | 8.3          | 6.2      | 14.5          | 122.3       | EE.UU.         |
| Snap-On Inc                          | SNA.BA   | 15,855.00         | 6,740.94                                     | 2.9                  | 2.7             | 2.7       | 3.7          | 3.0      | 23.9          | 155.8       | EE.UU.         |
| Block Inc                            | SQ.BA    | 1,388.00          | 22,585.21                                    | -2.6                 | -7.9            | -7.9      | -1.8         | -0.6     | 29.4          | 33.6        | EE.UU.         |
| <b>TECNOLOGÍA</b>                    |          |                   |  |                      |                 |           |              |          |               |             |                |
| Cisco Systems Inc                    | CSCO.BA  | 3,839.50          | 105,077.39                                   | -0.2                 | 4.6             | 4.6       | 8.3          | 9.5      | 17.7          | 87.2        | EE.UU.         |
| Spotify Technology SA                | SPOT.BA  | 1,704.00          | 12,431.82                                    | -0.7                 | 3.5             | 3.5       | 12.0         | 2.8      | 76.9          | 84.2        | Luxembourg     |
| Alibaba Group Holding Ltd            | BABA.BA  | 3,625.50          | 116,037.92                                   | 1.2                  | -2.1            | -2.1      | 0.9          | -15.1    | 8.5           | 83.1        | China          |
| Yelp Inc                             | YELP.BA  | 5,661.00          | 1,049.67                                     | 0.0                  | 0.0             | 0.0       | 0.0          | -5.1     | 26.2          | 67.3        | EE.UU.         |
| Netflix Inc                          | NFLX.BA  | 7,201.00          | 68,881.00                                    | -0.3                 | -2.1            | -2.1      | -2.6         | -10.8    | 13.5          | 65.6        | EE.UU.         |
| Visa Inc                             | V.BA     | 4,725.00          | 235,024.41                                   | -0.3                 | 2.2             | 2.2       | 5.5          | 1.1      | 20.3          | 125.0       | EE.UU.         |
| Apple Inc                            | AAPL.BA  | 5,849.00          | 1,241,297.07                                 | 0.3                  | 4.3             | 4.3       | 7.8          | 4.8      | 31.4          | 93.0        | EE.UU.         |
| Adobe Inc                            | ADBE.BA  | 5,899.50          | 79,644.70                                    | -0.7                 | 1.5             | 1.5       | 9.0          | -5.5     | 12.9          | 54.0        | EE.UU.         |
| Analog Devices Inc                   | ADI.BA   | 4,770.00          | 48,574.86                                    | -0.2                 | 3.7             | 3.7       | 6.4          | 8.3      | 27.5          | 142.7       | EE.UU.         |
| Advanced Micro Devices Inc           | AMD.BA   | 3,270.00          | 70,378.09                                    | 0.6                  | 7.6             | 7.6       | 13.2         | 8.4      | 48.1          | 59.8        | EE.UU.         |
| America Movil SAB de CV              | AMX.BA   | 8,261.00          | 34,975.91                                    | -0.9                 | 5.2             | 5.2       | 8.8          | 13.9     | 32.3          | 133.5       | México         |
| Broadcom Inc                         | AVGO.BA  | 6,217.50          | 135,425.66                                   | -0.2                 | 3.1             | 3.1       | 11.6         | 10.0     | 28.2          | 120.2       | EE.UU.         |
| Baidu Inc                            | BIDU.BA  | 4,741.50          | 24,174.33                                    | 2.4                  | -8.8            | -8.8      | 3.1          | 1.3      | 32.6          | 100.9       | China          |
| Salesforce Inc                       | CRM.BA   | 3,780.00          | 91,492.84                                    | -1.5                 | -1.5            | -1.5      | 13.8         | 10.1     | 50.9          | 77.6        | EE.UU.         |
| Telefonaktiebolaget LM Ericsson      | ERIC.BA  | 1,058.50          | 9,735.80                                     | -0.8                 | 0.0             | 0.0       | 4.1          | -0.2     | 6.9           | 31.7        | Suecia         |
| Meta Platforms Inc                   | FB.BA    | n.d.              | 245,878.28                                   | 0.5                  | 2.5             | 2.5       | 9.7          | 9.7      | 71.7          | 88.9        | EE.UU.         |
| Globant SA                           | GLNT.BA  | ord could not t   | 3,440.60                                     | -3.5                 | -5.3            | -5.3      | -0.1         | 1.0      | 5.4           | 40.5        | Luxembourg     |
| Alphabet Inc                         | GOOGL.BA | 613.50            | 614,407.47                                   | -0.6                 | 1.9             | 1.9       | 7.4          | 1.7      | 17.4          | 40.1        | EE.UU.         |
| Garmin Ltd                           | GRMN.BA  | 12,465.50         | 9,608.28                                     | 0.0                  | 1.4             | 1.4       | 3.8          | 5.0      | 20.3          | 70.2        | Suiza          |
| HP Inc                               | HPQ.BA   | 10,724.50         | 14,286.27                                    | -1.6                 | 1.0             | 1.0       | -1.8         | -3.3     | 20.2          | 57.5        | EE.UU.         |
| International Business Machines Corp | IBM.BA   | 9,921.00          | 60,119.85                                    | 0.9                  | 2.6             | 2.6       | 4.2          | -1.5     | 3.1           | 114.6       | EE.UU.         |
| Intel Corp                           | INTC.BA  | 2,149.50          | 59,492.61                                    | 5.3                  | 9.3             | 9.3       | 17.7         | 4.6      | 20.1          | 22.8        | EE.UU.         |
| MercadoLibre Inc                     | MELI.BA  | 7,666.00          | 31,013.45                                    | -1.0                 | 0.9             | 0.9       | 2.9          | 11.8     | 58.6          | 151.2       | Argentina      |
| Microsoft Corp                       | MSFT.BA  | 3,261.50          | 977,615.18                                   | -0.1                 | 2.9             | 2.9       | 6.9          | 0.7      | 19.5          | 79.1        | EE.UU.         |
| Nokia Oyj                            | NOKA.BA  | 1,825.00          | 14,238.61                                    | -1.8                 | 2.1             | 2.1       | 8.3          | 6.3      | 15.0          | 99.3        | Finlandia      |
| NVIDIA Corp                          | NVDA.BA  | 3,764.50          | 299,676.57                                   | -0.7                 | 1.9             | 1.9       | 5.8          | 14.6     | 81.0          | 109.0       | EE.UU.         |
| Oracle Corp                          | ORCL.BA  | 11,045.00         | 119,911.92                                   | -1.9                 | 0.7             | 0.7       | 3.7          | 2.4      | 18.4          | 129.0       | EE.UU.         |
| PayPal Holdings Inc                  | PYPL.BA  | 3,619.00          | 43,890.33                                    | -1.5                 | 2.0             | 2.0       | 7.2          | -3.3     | 18.7          | 51.9        | EE.UU.         |
| Qualcomm Inc                         | QCOM.BA  | 4,115.50          | 25,781,128.90                                | 1.7                  | -1.5            | -1.5      | -0.3         | -5.1     | 21.1          | 55.2        | EE.UU.         |
| Shopify Inc                          | SHOP.BA  | 151.75            | 27,576.21                                    | -2.7                 | 0.3             | 0.3       | 5.9          | -8.4     | 37.6          | 47.5        | Canadá         |
| Snap Inc                             | SNAP.BA  | 4,058.00          | 8,638.41                                     | -1.5                 | 3.1             | 3.1       | 8.9          | 2.7      | 33.3          | -33.3       | EE.UU.         |
| AT&T Inc                             | T.BA     | 2,425.50          | 69,403.67                                    | 1.9                  | 3.7             | 3.7       | 5.1          | 2.9      | 15.7          | 95.4        | EE.UU.         |
| Twitter Inc                          | TWTR.BA  | ord could not t   | 16,838.88                                    | 0.0                  | 0.0             | 0.0       | 0.0          | 8.5      | 82.7          | 45.7        | EE.UU.         |
| Vodafone Group PLC                   | VOD.BA   | 4,637.50          | 16,916.98                                    | 2.6                  | 2.7             | 2.7       | 5.7          | 12.3     | 36.8          | 57.6        | EE.UU.         |
| Verizon Communications Inc           | VZ.BA    | 7,252.50          | 81,387.16                                    | 2.1                  | 1.8             | 1.8       | 1.9          | -2.0     | 7.8           | 46.5        | EE.UU.         |
| Xerox Holdings Corp                  | XROX.BA  | 6,127.00          | 1,287.62                                     | -2.5                 | -0.6            | -0.6      | 2.1          | 0.0      | 23.9          | 71.1        | EE.UU.         |
| Zoom Video Communications Inc        | ZM.BA    | 564.00            | 10,419.50                                    | 2.5                  | 0.3             | 0.3       | -3.5         | -3.6     | 15.3          | 29.5        | EE.UU.         |
| <b>UTILITIES</b>                     |          |                   |  |                      |                 |           |              |          |               |             |                |
| National Grid PLC                    | NGG.BA   | 12,400.00         | 24,530.03                                    | 3.3                  | 8.0             | 8.0       | 6.4          | 6.4      | 21.5          | 68.6        | Reino Unido    |





# TASAS y TIPOS DE CAMBIO

| Tipo de Cambio              | Compra  | Venta   |
|-----------------------------|---------|---------|
| BCRA Com. A3500             | 200.722 |         |
| Minorista (Casas de Cambio) | 203.000 | 208.000 |
| Mayorista                   | 200.530 | 200.730 |
| Banco Nación (Oficial)      | 199.000 | 207.000 |
| Implícito (CCL)             | 365.741 | 379.947 |
| MEP                         | 378.082 | 379.293 |

| Dólar ROFEX   | Mayorista | TNA     |
|---------------|-----------|---------|
| marzo-23      | 209.400   | 82.97%  |
| abril-23      | 222.750   | 85.19%  |
| mayo-23       | 238.950   | 86.87%  |
| junio-23      | 254.600   | 89.05%  |
| julio-23      | 272.350   | 92.36%  |
| agosto-23     | 292.400   | 96.91%  |
| septiembre-23 | 313.500   | 102.02% |
| octubre-23    | 337.750   | 106.93% |
| noviembre-23  | 362.500   | 111.85% |
| diciembre-23  | 389.400   | 117.49% |

| Tipo de Cambio - Futuro FORWARD | Último   | vs. Spot (en ARS) |
|---------------------------------|----------|-------------------|
| 1 mes                           | 215.1392 | 14.40             |
| 2 meses                         | 214.2467 | 13.51             |
| 3 meses                         | 219.1692 | 18.43             |
| 6 meses                         | 300.5767 | 99.84             |
| 9 meses                         | 372.6942 | 171.95            |
| 12 meses                        | 440.2867 | 239.55            |

| Coeficiente de Estabilización de Referencia (CER) |       |
|---|-------|
| Valor diario                                      | 83.45 |

| Ahorro y Crédito            |        |
|-----------------------------|--------|
| Unidad de Valor Adquisitivo | 209.43 |
| Unidad de Vivienda          | 196.93 |

| Reservas Internacionales (en M de USD) |       |
|--|-------|
| Valor diario                           | 8,000 |

| Tasa de Política Monetaria (en %) | TNA    |
|-----------------------------------|--------|
| Letras de Liquidez (Leliq)        | 75.000 |

| Tasa de Call Money (en %) | TNA    |
|---------------------------|--------|
| Oficial 1 día             | 72.000 |
| Oficial 7 días            | 0.000  |
| Privada 1 día 1ra Línea   | 72.000 |
| Privada 7 días 1ra Línea  | 75.000 |
| Privada 1 día 2da Línea   | 73.500 |
| Privada 7 días 2da Línea  | 76.500 |

| Tasa de Pases (en %) | TNA    |
|----------------------|--------|
| Pasivos 1 día        | -      |
| Activos 1 día        | 97.000 |

| Tasa REPO (en %) | TNA    |
|------------------|--------|
| REPO 1 día       | 68.450 |

| Tasa de Depósitos (en %)              | TNA    |
|---------------------------------------|--------|
| Plazo Fijo en pesos 30 días           | 75.500 |
| Plazo Fijo en dólares 30 días         | 1.500  |
| Plazo Fijo en pesos 30 días 2da línea | 78.500 |
| C.Ahorro en pesos 30 días             | 0.000  |
| C.Ahorro en dólares 30 días 2da línea | 0.000  |

| Tasa de Préstamos (en %)     | TNA    |
|------------------------------|--------|
| Préstamos en pesos 1ra línea | 73.750 |

| Interbancaria BAIBAR (en %) | TNA    |
|-----------------------------|--------|
| Bancos Privados             | 61.270 |

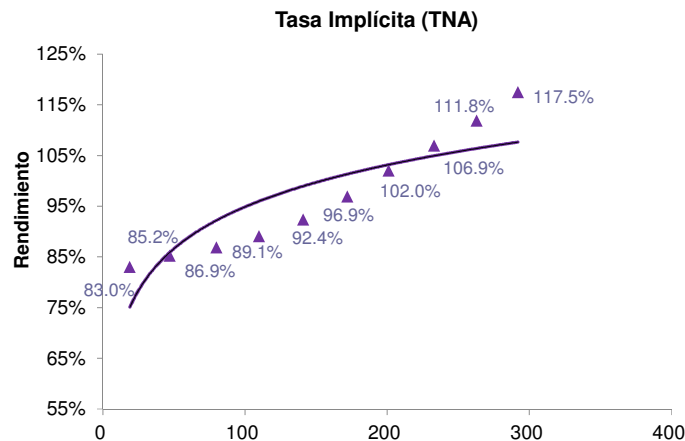
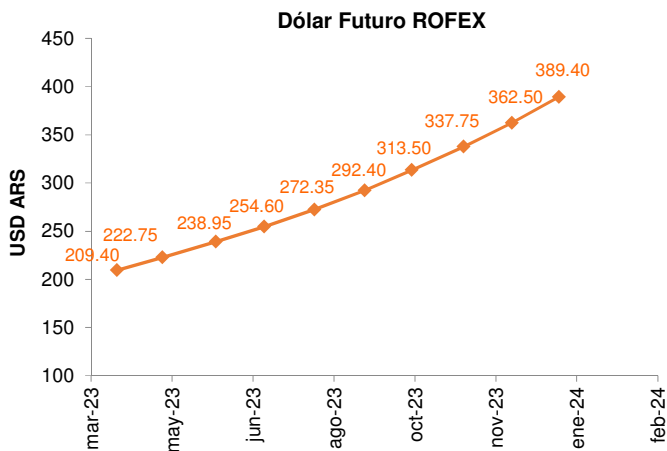
| Interbancaria BADLAR (en %) | TNA    |
|-----------------------------|--------|
| Badlar Privada en pesos     | 70.063 |
| Badlar Pública en pesos     | 69.000 |
| Badlar Total en pesos       | 69.563 |
| Badlar Privada en dólares   | 0.063  |
| Badlar Pública en dólares   | 0.000  |
| Badlar Total en dólares     | 0.063  |
| Promedio Badlar 3 días      | -      |
| Promedio Badlar 5 días      | -      |
| Promedio Badlar 7 días      | -      |
| Promedio Badlar 10 días     | -      |
| Promedio Badlar 30 días     | -      |
| Promedio Badlar MTD         | 70.071 |
| PR Badlar Mensual           | 69.584 |

| Cauciones (en %)               | TNA    |
|--------------------------------|--------|
| Caución BCBA 7 días en dólares | 1.170  |
| Caución BCBA 7 días en pesos   | 66.670 |
| Caución BCBA 14 días en pesos  | 67.350 |
| Caución BCBA 21 días en pesos  | 68.500 |
| Caución BCBA 30 días en pesos  | 68.630 |

| Tasas Pasivas BCO.NACIÓN (en %) | TEA     | TNA    |
|---------------------------------|---------|--------|
| Pesos 30 días                   | 107.100 | 75.000 |
| Pesos 60 días                   | 107.100 | 75.000 |
| Pesos 90 días                   | 107.100 | 75.000 |
| Pesos 120 días                  | 107.100 | 75.000 |
| Pesos 180 días                  | 107.100 | 75.000 |
| Pesos 364 días                  | 107.100 | 75.000 |
| Pesos 365 +días                 | 107.100 | 75.000 |
| Dólares 30 días                 | 0.500   | 0.500  |
| Dólares 60 días                 | 0.500   | 0.500  |
| Dólares 90 días                 | 0.500   | 0.500  |
| Dólares 120 días                | 0.500   | 0.500  |
| Dólares 180 días                | 0.750   | 0.750  |
| Dólares 364 días                | 1.750   | 1.750  |
| Dólares 365 +días               | 1.750   | 1.750  |

| Tasas Activas BCO.NACIÓN (en %) | TNA    |
|---------------------------------|--------|
| Diversas 30 días                | 84.220 |

| Tasa Encuesta (en %)           | TNA    |
|--------------------------------|--------|
| Plazo Fijo pesos Total         | 69.350 |
| Plazo Fijo pesos 30 días       | 71.330 |
| Plazo Fijo pesos 7 a 59 días   | 69.320 |
| Plazo Fijo pesos 60 a +días    | 70.490 |
| Plazo Fijo dólares Total       | 0.270  |
| Plazo Fijo dólares 30 días     | 0.210  |
| Plazo Fijo dólares 7 a 59 días | 0.260  |
| Plazo Fijo dólares 60 a +días  | 0.420  |
| C. Ahorro pesos                | 25.120 |
| C. Ahorro dólares              | 0.020  |





# DÓLARES IMPLÍCITOS

## DÓLAR MEP y CCL -Calculado con Bonos-

| Especie     | Ticker | Cotizaciones  |                            |                           | Variación %<br>Dólar/Cable | Dólar MEP     | Dólar CCL     | Spread %<br>MEP/CCL |
|-------------|--------|---------------|----------------------------|---------------------------|----------------------------|---------------|---------------|---------------------|
|             |        | en pesos ByMA | en dólares<br>ByMA (Dólar) | en dólares OTC<br>(Cable) |                            |               |               |                     |
| Bonar 2029  | AL29   | 9,648.00      | 25.30                      | 25.21                     | 0.4%                       | <b>381.34</b> | <b>382.71</b> | -0.4%               |
| Bonar 2030  | AL30   | 9,550.00      | 25.10                      | 24.50                     | 2.4%                       | <b>380.48</b> | <b>389.80</b> | -2.4%               |
| Bonar 2035  | AL35   | 9,450.00      | 24.86                      | 25.00                     | -0.6%                      | <b>380.13</b> | <b>378.00</b> | 0.6%                |
| Bonar 2038  | AE38   | 11,050.00     | 29.07                      | 29.50                     | -1.5%                      | <b>380.12</b> | <b>374.58</b> | 1.5%                |
| Bonar 2041  | AL41   | 9,750.00      | 25.70                      | 26.00                     | -1.2%                      | <b>379.38</b> | <b>375.00</b> | 1.2%                |
| Global 2029 | GD29   | 11,000.00     | 29.00                      | 28.00                     | 3.6%                       | <b>379.31</b> | <b>392.86</b> | -3.4%               |
| Global 2030 | GD30   | 11,339.50     | 29.59                      | 29.50                     | 0.3%                       | <b>383.25</b> | <b>384.39</b> | -0.3%               |
| Global 2035 | GD35   | 9,980.00      | 26.21                      | 26.75                     | -2.0%                      | <b>380.77</b> | <b>373.08</b> | 2.1%                |
| Global 2038 | GD38   | 12,790.00     | 35.00                      | 33.63                     | 4.1%                       | <b>365.43</b> | <b>380.37</b> | -3.9%               |
| Global 2041 | GD41   | 11,475.00     | 30.40                      | 28.50                     | 6.7%                       | <b>377.47</b> | <b>402.63</b> | -6.3%               |
| Global 2046 | GD46   | 11,280.00     | 28.45                      | 26.38                     | 7.9%                       | <b>396.49</b> | <b>427.68</b> | -7.3%               |

## DÓLAR CCL -Calculado con Acciones-

| Especie                       | Ticker<br>(ByMA) | Cotizaciones  |                            | Dólar CCL     |
|-------------------------------|------------------|---------------|----------------------------|---------------|
|                               |                  | en pesos ByMA | en dólares<br>(Nueva York) |               |
| Cresud                        | CRES             | 267.90        | 6.78                       | <b>395.13</b> |
| BBVA Banco Francés            | BBVA             | 597.90        | 4.57                       | <b>392.49</b> |
| Banco Macro                   | BMA              | 745.70        | 18.94                      | <b>393.72</b> |
| Grupo Supervielle             | SUPV             | 205.75        | 2.56                       | <b>401.86</b> |
| Grupo Financiero Galicia      | GGAL             | 464.15        | 11.71                      | <b>396.37</b> |
| YPF                           | YPFD             | 4,232.00      | 10.65                      | <b>397.37</b> |
| Loma Negra                    | LOMA             | 507.75        | 6.38                       | <b>397.92</b> |
| IRSA                          | IRSA             | 233.40        | 5.93                       | <b>393.59</b> |
| Telecom Argentina             | TECO2            | 381.40        | 4.74                       | <b>402.32</b> |
| Pampa Energía                 | PAMP             | 470.50        | 29.58                      | <b>397.65</b> |
| Central Puerto                | CEPU             | 213.80        | 5.39                       | <b>396.66</b> |
| Edenor                        | EDN              | 154.30        | 7.75                       | <b>398.14</b> |
| Transportadora de Gas del Sur | TGSU2            | 779.10        | 9.86                       | <b>395.08</b> |



# VARIABLES MACROECONÓMICAS

## Estimaciones del Consenso y REM del BCRA

### ARGENTINA: PROYECCIONES DE VARIABLES MACROECONÓMICAS

| Indicador                       | 2017  | 2018  | 2019  | 2020  | 2021   | 2022e  | 2023e  | 2024e  | 2025e |
|---------------------------------|-------|-------|-------|-------|--------|--------|--------|--------|-------|
| PIB real (YoY%)                 | 2.9   | -2.6  | -2.1  | -11.8 | 4.9    | 5.3    | 0.5    | 1.4    | 2.4   |
| Consumo privado (YoY%)          | 3.7   | -1.5  | -6.9  |       |        |        |        |        |       |
| Consumo del Estado (YoY%)       | 2.5   | -3.2  | -0.7  |       |        |        |        |        |       |
| Inversión en capital fijo (YoY) | 10.3  | -3.1  | -16.0 |       |        |        |        |        |       |
| Exportaciones (YoY%)            | 0.4   | -6.1  | -21.0 | -10.5 | 29.8   | 14.4   | -4.5   | 1.6    | 0.8   |
| Importaciones (YoY%)            | 12.4  | -0.4  | 12.3  | -12.9 | 12.6   | 0.7    | 3.9    | 4.8    | 5.1   |
| Producción industrial (YoY%)    | 2.0   | -3.8  | -7.8  |       |        |        |        |        |       |
| IPC (oficial, YoY)              | 23.6  | 47.6  | 53.8  | 36.1  | 48.4   | 94.8   | 98.4   | 75.0   | 51.1  |
| Desempleo (%)                   | 8.4   | 9.2   | 9.8   | 11.6  | 8.7    | 6.9    | 6.9    | 6.9    | 6.9   |
| Cuenta Corriente (% del PIB)    | -5.1  | -5.2  | -0.8  | 0.80  | 1.38   | -0.32  | 0.58   | 0.38   | 0.53  |
| Balance fiscal (% de PIB)       | -6.8  | -4.4  | -4.1  |       |        |        |        |        |       |
| Tasa del Banco Central (%)      |       | 59.25 | 55.00 | 38.00 | 34.50  | 75.00  | 69.80  | 60.88  |       |
| USDARS                          | 18.62 | 37.67 | 62.50 | 86.16 | 105.75 | 177.16 | 328.32 | 626.00 |       |

Fuente: FMI, R.E.M. del BCRA

### RELEVAMIENTO DE EXPECTATIVAS DE MERCADO (R.E.M.) DEL BCRA

#### ACTIVIDAD

Expectativas de crecimiento anual: variación % promedio anual, a precios constantes

|      | Mediana (DIC-22) | Mediana (NOV-22) | Var bps | Promedio (DIC-22) | Promedio (NOV-22) | Var bps |
|------|------------------|------------------|---------|-------------------|-------------------|---------|
| 2023 | 0.5              | 0.7              | -20     | 0.4               | 0.4               | 0       |
| 2024 | 1.4              | 1.9              | -50     | 0.7               | 0.9               | -20     |
| 2025 | 2.4              | -                | -       | 2.3               | -                 | -       |

Expectativas de crecimiento trimestral: variación % QoQ, a precios constantes

|                    | Mediana (DIC-22) | Mediana (NOV-22) | Var bps | Promedio (DIC-22) | Promedio (NOV-22) | Var bps |
|--------------------|------------------|------------------|---------|-------------------|-------------------|---------|
| 4 <sup>o</sup> T22 | -0.8             | -1.0             | 20      | -0.9              | -1.1              | 20      |
| 1 <sup>o</sup> T23 | -0.3             | -0.2             | -10     | -0.3              | -0.2              | -10     |
| 2 <sup>o</sup> T23 | 0.0              | -                | -       | -                 | -                 | -       |

#### PRECIOS MINORISTAS (NIVEL GENERAL)

Expectativas de inflación minorista (IPC Nivel General-Nacional): variación % MoM

|        | Mediana (DIC-22) | Mediana (NOV-22) | Var bps | Promedio (DIC-22) | Promedio (NOV-22) | Var bps |
|--------|------------------|------------------|---------|-------------------|-------------------|---------|
| dic-22 | 5.5              | 6.3              | -80     | 5.6               | 6.3               | -70     |
| ene-23 | 5.6              | 6.0              | -40     | 5.7               | 5.9               | -20     |
| feb-23 | 5.7              | 5.9              | -20     | 5.6               | 5.7               | -10     |
| mar-23 | 6.2              | 6.2              | 0       | 6.3               | 6.3               | 0       |
| abr-23 | 6.0              | 6.1              | -10     | 5.9               | 6.0               | -10     |
| may-23 | 5.9              | 6.0              | -10     | 5.8               | 5.8               | 0       |
| jun-23 | 5.8              | -                | -       | 5.7               | -                 | -       |

Expectativas de inflación minorista (IPC Nivel General-Nacional): variación % YoY

|               | Mediana (DIC-22) | Mediana (NOV-22) | Var bps | Promedio (DIC-22) | Promedio (NOV-22) | Var bps |
|---------------|------------------|------------------|---------|-------------------|-------------------|---------|
| 2023          | 98.4             | 99.7             | -130    | 96.7              | 96.5              | 20      |
| Próx 12 meses | 98.4             | 100.7            | -230    | 96.7              | 98.0              | -130    |
| 2024          | 75.0             | 75.0             | 0       | 78.1              | 77.7              | 40      |
| Próx 24 meses | 75.0             | 76.0             | -100    | 78.1              | 79.8              | -170    |
| 2025          | 51.1             | -                | -       | 50.1              | -                 | -       |

#### PRECIOS MINORISTAS (NUCLEO)

Expectativas de inflación minorista (IPC Núcleo-Nacional): variación % MoM

|        | Mediana (DIC-22) | Mediana (NOV-22) | Var bps | Promedio (DIC-22) | Promedio (NOV-22) | Var bps |
|--------|------------------|------------------|---------|-------------------|-------------------|---------|
| dic-22 | 5.5              | 6.0              | -50     | 5.4               | 6.1               | -70     |
| ene-23 | 5.5              | 6.0              | -50     | 5.6               | 5.9               | -30     |
| feb-23 | 5.5              | 5.9              | -40     | 5.5               | 5.7               | -20     |
| mar-23 | 6.0              | 6.1              | -10     | 6.1               | 6.2               | -10     |
| abr-23 | 5.9              | 6.0              | -10     | 5.8               | 5.9               | -10     |
| may-23 | 5.8              | 5.9              | -10     | 5.7               | 5.8               | -10     |
| jun-23 | 5.7              | -                | -       | 5.7               | -                 | -       |



# VARIABLES MACROECONÓMICAS

## Estimaciones del Consenso y REM del BCRA

### Expectativas de inflación minorista (IPC Núcleo-Nacional): variación % YoY

|               | Mediana (DIC-22) | Mediana (NOV-22) | Var bps | Promedio (DIC-22) | Promedio (NOV-22) | Var bps |
|---------------|------------------|------------------|---------|-------------------|-------------------|---------|
| 2023          | <b>94.7</b>      | 99.1             | -440    | <b>95.3</b>       | 96.6              | -130    |
| Próx 12 meses | <b>94.7</b>      | 100.0            | -530    | <b>95.3</b>       | 98.1              | -280    |
| 2024          | <b>77.4</b>      | 75.0             | 240     | <b>81.5</b>       | 78.7              | 280     |
| Próx 24 meses | <b>77.4</b>      | 79.9             | -250    | <b>81.5</b>       | 81.9              | -40     |
| 2025          | <b>49.7</b>      | -                | -       | <b>50.1</b>       | -                 | -       |

### POLÍTICA MONETARIA

#### Expectativas de Tasa de Política Monetaria: BADLAR Bnacos Privados, TNA, %

|               | Mediana (DIC-22) | Mediana (NOV-22) | Var bps | Promedio (DIC-22) | Promedio (NOV-22) | Var bps |
|---------------|------------------|------------------|---------|-------------------|-------------------|---------|
| ene-23        | <b>69.45</b>     | 69.50            | -5      | <b>69.88</b>      | 70.72             | -84     |
| feb-23        | <b>69.39</b>     | 69.50            | -11     | <b>69.89</b>      | 70.60             | -71     |
| mar-23        | <b>69.50</b>     | 70.00            | -50     | <b>71.13</b>      | 71.93             | -80     |
| abr-23        | <b>69.50</b>     | 70.00            | -50     | <b>71.03</b>      | 71.69             | -66     |
| may-23        | <b>69.50</b>     | 70.00            | -50     | <b>70.12</b>      | 71.17             | -105    |
| jun-23        | <b>69.50</b>     | -                | -       | <b>69.24</b>      | -                 | -       |
| Próx 12 meses | <b>69.80</b>     | 70.62            | -82     | <b>70.90</b>      | 70.00             | 90      |
| 2023          | <b>69.80</b>     | 71.49            | -169    | <b>70.90</b>      | 72.10             | -120    |
| 2024          | <b>60.88</b>     | -                | -       | <b>63.20</b>      | -                 | -       |

### RESULTADO PRIMARIO DEL SECTOR PÚBLICO NACIONAL NO FINANCIERO

#### Expectativas de Resultado Primario del SPNF: variación en billones de ARS

|      | Mediana (DIC-22) | Mediana (NOV-22) | Var Bn de ARS | Promedio (DIC-22) | Promedio (NOV-22) | Var Bn de ARS |
|------|------------------|------------------|---------------|-------------------|-------------------|---------------|
| 2023 | <b>-3,287.5</b>  | -3,295.5         | 8.0           | <b>-3,429.0</b>   | -3,514.0          | 85.0          |
| 2024 | <b>-3,100.0</b>  | -                | -             | <b>-3,291.0</b>   | -                 | -             |

### TIPO DE CAMBIO

#### Expectativas de tipo de cambio nominal: USDARS (Mayorista)

|               | Precio Spot | Mediana (DIC-22) | Mediana (NOV-22) | Var % con Spot | Promedio (DIC-22) | Promedio (NOV-22) | Var % con Spot |
|---------------|-------------|------------------|------------------|----------------|-------------------|-------------------|----------------|
| ene-23        | 183.45      | <b>182.85</b>    | 182.66           | 0.3%           | <b>183.12</b>     | 183.44            | 0.2%           |
| feb-23        | 183.45      | <b>193.00</b>    | 193.60           | -4.9%          | <b>193.47</b>     | 194.20            | -5.2%          |
| mar-23        | 183.45      | <b>203.99</b>    | 204.88           | -10.1%         | <b>205.50</b>     | 206.84            | -10.7%         |
| abr-23        | 183.45      | <b>213.92</b>    | 215.44           | -14.2%         | <b>217.63</b>     | 219.32            | -15.7%         |
| may-23        | 183.45      | <b>225.26</b>    | 227.38           | -18.6%         | <b>229.17</b>     | 231.29            | -20.0%         |
| jun-23        | 183.45      | <b>237.40</b>    | -                | -              | <b>241.17</b>     | -                 | -              |
| Próx 12 meses | 183.45      | <b>328.32</b>    | 301.50           | -44.1%         | <b>331.01</b>     | 317.04            | -44.6%         |
| 2023          | 183.45      | <b>328.32</b>    | 320.40           | -44.1%         | <b>331.01</b>     | 330.34            | -44.6%         |
| 2024          | 183.45      | <b>626.00</b>    | -                | -70.7%         | <b>614.70</b>     | -                 | -70.2%         |



# CALENDARIO BURSÁTIL

Marzo de 2023

| Fecha    | Evento   |
|----------|--|
| 13-marzo | Pago de renta – MRC70, MRC80, BAL23, BYCDO, CS350, CUC70, WNCDO  |
| 13-marzo | Pago de amortización – MRC70, MRC80, BYCDO   |
| 13-marzo | Vencimientos de Presentación de Estados Contables  |
| 14-marzo | Pago de renta – CXCD0, CXCEO, EDC30, LEC30   |
| 14-marzo | Pago de amortización – CXCD0, CXCEO, EDC30   |
| 15-marzo | Pago de renta – BDC31, BGJ23, CA31, CH31, CT31, ER31, JUM31, MIM31, ND31, PBM31, PFC10, PMM31, PQCEO, PR13, PU31, PZC70, RIM31, RN31, SA31, SE31, SJ31, ST31, TF31, TU31 |
| 15-marzo | Pago de amortización – PR13  |
| 16-marzo | Pago de renta – CNQ10, CNQ20, FTK10, HJC90, NLCBO, NLCDO, PBM24, VSCEO   |
| 16-marzo | Pago de amortización – PBM24   |
| 17-marzo | Pago de renta – CP220, CP230, PMJ23, PQCHO   |
| 20-marzo | Pago de renta – HJC60, VSC90, VSCAO, GS27, LIC40, PMM29, TS27, CXCLO, JUS22, PUC10   |
| 20-marzo | Pago de amortización – PMM29, JUS22  |
| 21-marzo | Pago de renta – BSCMO, CXCBO, LRS40, RA310   |
| 21-marzo | Pago de amortización – CXCBO   |
| 22-marzo | Pago de renta – CO23, TD26   |
| 22-marzo | Pago de amortización – TD26  |
| 23-marzo | Pago de renta – BU3M3, BUM23, CF4BO, GN360, RPC20  |
| 23-marzo | Pago de amortización – BU3M3, BUM23, RPC20   |
| 24-marzo | Feriodos bursátiles: Día Nacional por la Memoria, por la Verdad y por la Justicia  |
| 24-marzo | Pago de renta – YCA10  |
| 27-marzo | Pago de renta – HJC70, MTCHO, MTCIO, TX23, TX24, JNC10, ROC10  |
| 27-marzo | Pago de amortización – TX23, ROC10   |
| 28-marzo | Pago de renta – RZ7BO  |
| 29-marzo | Pago de renta – BDC24, DRS90, GYC10, RNC11, RNC21  |
| 29-marzo | Pago de amortización – RNC11   |
| 29-marzo | Vencimiento Opciones sobre Títulos Públicos  |
| 30-marzo | Pago de renta – BBM23, MTCGO, YMCJO  |
| 30-marzo | Pago de amortización – BBM23, LB4M3, LBM23, VWC80  |
| 31-marzo | Pago de renta – BUC20, CWC10, CWC20, DISD, DISM, IRCBO, IRCDO, PAA0, PAE0, PAE5, PAP0, PARA, PARD, PARE, PARM, PARP, PARY, PAVA, PAVP, PAVY, PAY0, PAY5                  |
| 31-marzo | Pago de amortización – CWC10, CWC20, DISD, DISM, PARD, PARM, S31M3, T3V3   |
| 31-marzo | Vencimientos de Presentación de Estados Contables  |



## ¿Tiene algún comentario y/o pregunta?

Contáctenos:



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