

LATAM

Lima, August 01, 2023

Peru: The LSE General index ended today's session with a positive result of +0.73%. The index maintains a positive annual cumulative trend of +11.02% in local currency and a positive cumulative trend of +15.97% in dollar-adjusted currency. With respect to the S&P/BVL Peru SEL, it varied by +1.16 while the S&P/BVL LIMA 25 by +0.36%. The spot PEN reached S/3.6292. **Headline: Domestic tourism during Independence Holidays would have generated US\$200m.**

Chile: The IPSA index ended the day with a positive return of +0.60%. The most benefited sectors of the day were Materials (+4.91%) and Energy (+4.40%). The best performing stocks were Empresas CMPC SA (+5.04%) and Empresas COPEC SA (+4.40%). **Headline: Economic activity will add its fifth month in the red: market forecasts a drop between 1% and 1.7% for June.**

Colombia: The COLCAP index ended the session with a positive return of +0.35%. The best performing sectors of the day were Consumer Staples (+1.36%) and Financials (+0.56%). The best performing stocks were Canacol Energy Ltd (+3.58%) and Inversiones Argos SA (+2.40%). **Headline: 4G roads have injected \$42.13 billion to the economy this year.**

Mexico: The IPC index closed the day in negative territory of -1.20%. The most affected sectors of the day were Health (-3.20%) and Communication services (-2.00%). The worst performing stocks were Genera SAB de CV (-5.06%) and Grupo Cementos de Chihuahua SAB de CV (-4.08%). **Headline: Economy 'takes flight' in first half of 2023; grows 3.6%.**

Brazil: The IBOVESPA index closed the day in negative territory at -0.57%. The most affected sectors of the day were Energy (-1.30%) and Materials (-1.03%). The worst performing stocks were Cia. de Saneamento Básico do Estado de São Paulo Sabesp (-4.13%) and Arezzo Indústria e Comércio SA (-3.28%). **Headline: Ibovespa falls, pressured by Petrobras and Vale; dollar rises.**

Equity

| Largest Gains | Exchange | Curr. | Price | ▲% |
|----------------|----------|-------|----------|-------|
| CMPC | SGO | CLP | 1,739.40 | 5.04% |
| EMPRESAS COPEC | SGO | CLP | 6,718.00 | 4.40% |
| FALABELLA SA | SGO | CLP | 2,395.00 | 3.23% |
| CERVEZAS | SGO | CLP | 7,167.40 | 2.90% |
| ALICORP-C | LMA | PEN | 7.25 | 2.11% |

Source: Refinitiv

| Largest Losses | Exchange | Curr. | Price | ▼% |
|------------------|----------|-------|-------|--------|
| GRUPO BIME MEX | MEX | MXN | 84 | -3.69% |
| VOLCAN CIA MIN-B | LMA | PEN | 0 | -3.53% |
| GRUPO TELE MEX | MEX | MXN | 17 | -3.16% |
| INDUSTRIAS PENOL | MEX | MXN | 233 | -2.76% |
| GRUPO FIN II MEX | MEX | MXN | 40 | -2.56% |

Source: Refinitiv

| Per Turnover | Exchange | Amount (US\$) |
|------------------|----------|---------------|
| WALMART DE MEXIC | MEX | 65,521.06 |
| GRUPO F BANORT-O | MEX | 61,566.19 |
| FOMENTO ECON-UBD | MEX | 44,009.11 |
| AMERICA MOVIL-L | NYQ | 36,845.62 |
| CEMEX SAB-CPO | MEX | 27,094.41 |

Source: Refinitiv

| Per Volume | Exchange | Volume |
|------------------|----------|----------------|
| BANCO SANTANDER | SGO | 471,194,688.00 |
| BANCO DE CHILE | SGO | 135,680,487.00 |
| ENEL CHILE SA | SGO | 97,326,706.00 |
| ENEL AMERICAS SA | SGO | 63,991,177.00 |
| CEMEX SAB-CPO | MEX | 35,198,335.00 |

Source: Refinitiv

ETFs

| | Curr. | Close | 1 D | 5 D | 1 M | YTD | Exchange |
|--|-------|--------|--------|--------|--------|---------|----------|
| ISHARES MSCI ALL PERU CAPPED | USD | 33.55 | -0.89% | 1.36% | 8.23% | -5.64% | PCQ |
| ISHARES MSCI CHILE CAPPED | USD | 30.92 | -0.13% | -2.00% | 6.58% | 16.94% | BTQ |
| GLOBAL X MSCI COLOMBIA | USD | 22.54 | -2.21% | -0.36% | 4.06% | -29.90% | PCQ |
| ISHARES MSCI MEXICO CAPPED | USD | 165.92 | -1.00% | 1.67% | 1.80% | 31.44% | LSE |
| ISHARES MSCI EMERGING MARKETS | USD | 41.42 | -1.26% | 0.51% | 3.34% | -0.43% | PCQ |
| VANGUARD FTSE EMERGING MARKETS | CAD | 33.92 | -0.50% | 1.53% | 4.14% | 3.32% | TOR |
| ISHARES CORE MSCI EMERGING MARKETS | USD | 51.58 | -1.24% | 0.45% | 3.57% | 0.33% | PCQ |
| ISHARES JP MORGAN EMERGING MARKETS BONDS | USD | 86.46 | -1.39% | -0.69% | 0.73% | -9.35% | NMQ |
| MORGAN STANLEY EMERGING MARKETS DOMESTIC | USD | 4.80 | -2.04% | -0.83% | -0.83% | 1.91% | NYQ |
| ISHARES MSCI BRAZIL ETF | USD | 33.22 | -1.92% | -1.77% | 1.53% | 4.33% | PCQ |

Source: Refinitiv

Main Indexes

| | Close | 1 D | 5 D | 1 M | YTD | Market Cap. (US\$ Mill.) |
|-----------------------|-----------|--------|--------|--------|---------|--------------------------|
| ▲ IPSA (Chile) | 6,432.76 | 0.60% | 0.33% | 11.23% | 39.15% | 128,388 |
| ▲ IGPA (Chile) | 32,697.87 | 0.48% | 0.10% | 10.33% | 39.37% | 155,881 |
| ▲ COLSC (Colombia) | 861.79 | 0.88% | 0.03% | -0.43% | -18.65% | 3,863 |
| ▲ COLCAP (Colombia) | 1,178.85 | 0.35% | 0.65% | 1.53% | -22.56% | 65,325 |
| ▲ S&P/BVL LIMA (Peru) | 23,680.11 | 0.73% | 1.58% | 5.08% | -2.56% | 118,835 |
| ▲ S&P/BVL SEL (Peru) | 613.04 | 1.16% | 1.91% | 6.72% | -3.38% | 102,358 |
| ▲ S&P/BVL LIMA 25 | 31,471.51 | 0.36% | 1.30% | 3.95% | -10.19% | 118,305 |
| ▼ IPC (México) | 54,210.62 | -1.11% | 0.36% | -0.29% | 2.26% | 424,186 |
| ▼ S&P MILA 40 | 533.91 | -0.51% | -0.19% | 6.52% | 2.24% | 248,972 |
| ▼ IBOVESPA (Brazil) | 25,313.61 | -1.9% | -1.5% | 1.6% | 20.0% | 742,872 |

*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var% to date
Source: Refinitiv, Bloomberg

Currency

| | Price | 1 D* | 5 D* | 1 M* | YTD* |
|-------------------------|----------|--------|--------|--------|---------|
| ▲ Sol (PEN) | 3.64 | 0.28% | 1.39% | 0.60% | -2.53% |
| ▲ Peso Chileno (CLP) | 840.46 | 0.02% | 1.48% | 4.59% | 3.90% |
| ▼ Peso Colombiano (COP) | 3,998.53 | -0.27% | 0.78% | -3.61% | 4.54% |
| ▼ Peso Mexicano (MXN) | 16.86 | -0.11% | -0.38% | -2.02% | -19.04% |
| ▲ Real Brasileiro (BRL) | 4.79 | 0.03% | 0.90% | 0.05% | -7.18% |

*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var% to date
Source: Refinitiv

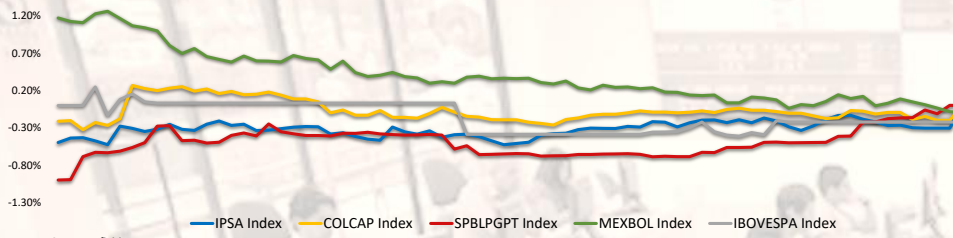
Fixed Income

| Instrument | Currency | Price | Bid Yield (%) | Ask Yield (%) | Duration |
|-----------------------|----------|-------|---------------|---------------|----------|
| PERU 7.35 07/21/25 | USD | 5.63 | 102.99 | 545.8% | 1.87 |
| PERU 4.125 08/25/27 | USD | 5.08 | 96.47 | 502.7% | 3.71 |
| PERU 8.75 11/21/33 | USD | 5.47 | 125.23 | 542.4% | 7.29 |
| PERU 6.55 03/14/37 | USD | 5.34 | 111.01 | 529.3% | 8.85 |
| PERU 5.625 11/18/2050 | USD | 5.50 | 101.94 | 543.4% | 14.23 |
| CHILE 2.45 01/31/31 | USD | 4.83 | 85.30 | 475.7% | 6.83 |
| CHILE 3.125 01/21/26 | USD | 5.09 | 95.63 | 497.9% | 2.39 |
| CHILE 3.625 10/30/42 | USD | 5.33 | 80.20 | 522.5% | 13.15 |
| COLOM 11.85 03/09/28 | USD | 7.64 | 116.14 | 755.3% | 3.61 |
| COLOM 10.375 01/28/33 | USD | 7.87 | 116.73 | 743.9% | 6.53 |
| COLOM 7.375 09/18/37 | USD | 7.53 | 98.80 | 739.6% | 8.75 |
| COLOM 6.125 01/18/41 | USD | 7.71 | 84.91 | 747.9% | 10.38 |
| MEX 4 10/02/23 | MXV | #N/A | 88.18 | 449.0% | 7.49 |
| MEX5.55 01/45 | USD | 6.01 | 95.42 | 587.9% | 12.53 |

Source: Refinitiv

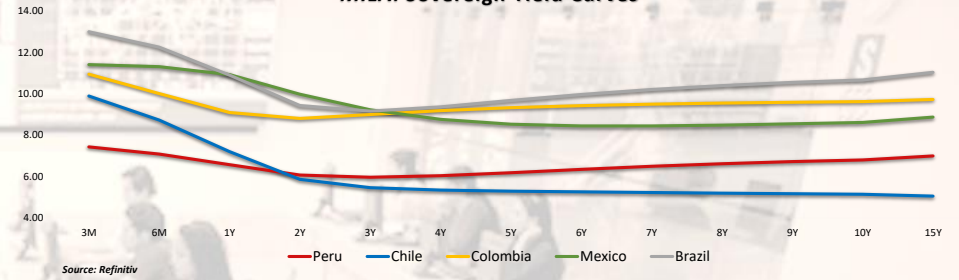
Capital Market Laboratory Coordinator: MS Javier Penny Pestana
Collaboration: Nadia Contreras, Nikolas Díaz, Joseph Martinez y Marcelo Cossar
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MILA: Intraday Evolution



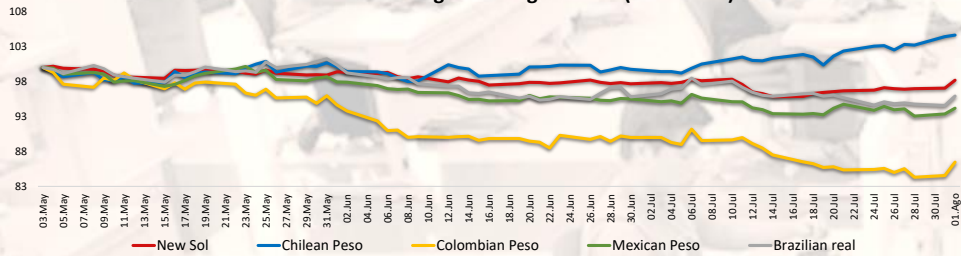
Source: Refinitiv

MILA: Sovereign Yield Curves



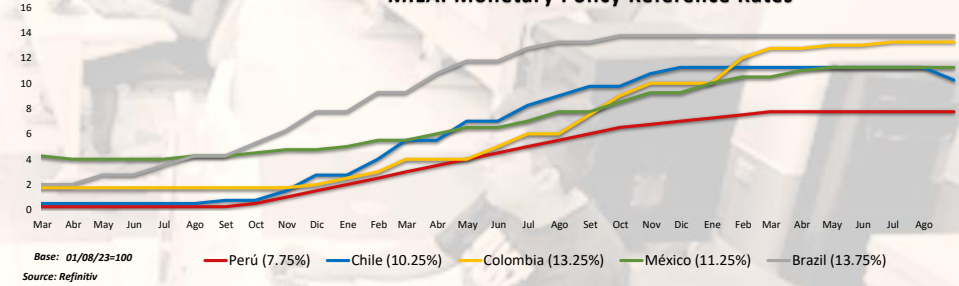
Source: Refinitiv

MILA: Foreign Exchange Indices (3 months)



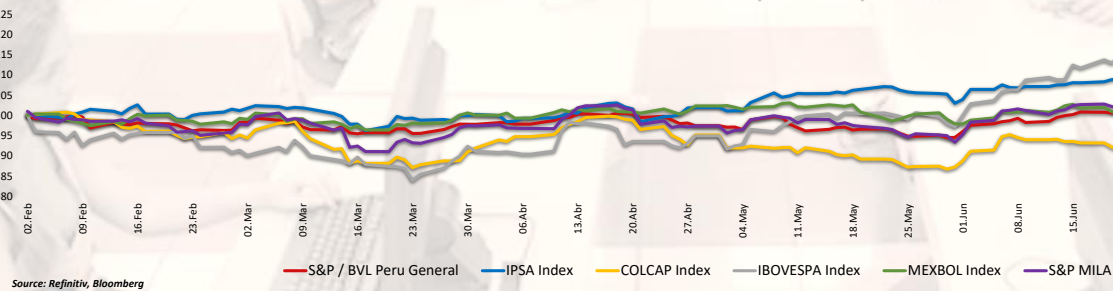
Source: Refinitiv

MILA: Monetary Policy Reference Rates



Base: 01/08/23=100
Source: Refinitiv

MILA: Stock Indices (6 months)



Source: Refinitiv, Bloomberg

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WORLD

United States:

The U.S. market closed with mostly negative returns. The DOW JONES finished in the green. On the corporate front, Merck & Co trimmed early gains and lost 1.3% despite better-than-expected sales and after raising its full-year revenue forecast. Caterpillar rose 8.8% after reporting better-than-expected earnings and revenue, while warning of a drop in sales and margins in the third quarter. The S&P 500 index also ended with negative returns. As the number of U.S. layoffs declined by 295,000 from the previous month to 3.772 million in June 2023, holding near the more than two-year low recorded in April (3.765 million). The number of job openings fell by 34,000 from the previous month to 9.582 million in June 2023, reaching the lowest level since April 2021 and falling below the market consensus of 9.61 million, suggesting that the labor market may be cooling. Finally, the NASDAQ index ended the day higher. Among technology stocks, Adamis Pharmaceuticals Corp (+179.02%), Yellow Corp (+121.59%) and Motorsport Games Inc (+92.32%) were the top gainers. Thus, DOW JONES +0.20%, S&P 500 -0.27%, NASDAQ -0.43% with the market having mostly negative returns.

Europe:

The main European indices ended the session with negative performances. The pan-European STOXX 600 index closed lower, in a context where the seasonally adjusted unemployment rate came in at a record low of 6.4%, stable compared to May 2023 and slightly below market forecasts of 6.5%. In addition, the HCOB manufacturing PMI fell to 42.7, the lowest in three years, and in line with its flash estimate to point to a full year of consecutive contractions in the currency bloc's manufacturing sector, as the ECB's higher borrowing costs continued to take their toll. The U.K. market, reflected in the FTSE 100, was hurt as markets continued to digest the latest corporate results to assess how companies adapt to tighter monetary policy. Mining companies also posted losses after a broader Chinese PMI index pointed to a contraction in manufacturing activity in July, pressuring resource prices. Banks also posted declines, with Barclays and Natwest both falling more than 2%. Similarly, the German market, reflected in the DAX index closed in negative territory, due to the automotive sector, after automaker BMW said that the supply chain is expected to be a headwind in the second half of the year. The French market closed with negative margin, where LVMH was one of the worst performing stocks (-2.2%) and Chinese luxury companies Hermes (-1.8%) and Kering (-1.6%) were also down, following another disappointing Chinese manufacturing PMI reading. Thus, FTSE 100 -0.43%; CAC 40 -1.22%; DAX -1.26%; STOXX 600 -0.89% ended with negative results.

Asia:

Major Asian indices closed with mixed performances. The Chinese market ended lower, where investors remain hopeful that Chinese authorities will fulfill their promise to shore up the economy amid a weakening post-pandemic recovery. On the other hand, the Hang Seng index closed with losses, a session marked because the Chinese State Council announced measures to restore and expand consumption in the automobile, real estate and services sectors, in order to contribute to the economic recovery. The South Korean market ended with positive results, influenced by generalized gains among technology companies on Wall Street, South Korean firms in the same sector closed the day up, led by the giant Samsung Electronics (1.86 %). The Japanese market closed in positive territory, where investors also digested data showing that Japan's unemployment rate had fallen slightly to 2.5% in June from 2.6% in May. The Australian market ended with gains. Where the Reserve Bank of Australia held the policy rate at 4.1% at its August meeting, extending the rate pause for the second consecutive month and defying market consensus for a 25 basis point hike. Thus, NIKKEI +0.92%; HANG SENG -0.34%; CSI 300 -0.41%; S&P/ASX 200 +0.54%; KOSPI +1.31%, SHANGHAI COMPOSITE 0.00% ended with mixed performances.

ETFs

| | Curr. | Close | 1 D | 5 D | 1 M | YTD | Exchange |
|---|-------|--------|--------|--------|---------|---------|----------|
| SPDR S&P 500 ETF TRUST | USD | 456.48 | -0.29% | 0.23% | 4.41% | 7.11% | PCQ |
| ISHARES MSCI EMERGING MARKETS ETF | USD | 41.42 | -1.26% | 0.51% | 3.34% | -0.43% | PCQ |
| ISHARES IBOXX \$ HIGH YIELD CORPORATE BOND ETF | USD | 74.77 | -0.97% | -0.56% | 0.05% | -7.20% | PCQ |
| FINANCIAL SELECT SECTOR SPDR FUND | USD | 35.33 | 0.00% | -0.11% | 6.48% | -5.48% | PCQ |
| VANECK GOLD MINERS ETF | USD | 30.23 | -3.76% | -4.88% | 0.30% | -18.08% | PCQ |
| ISHARES RUSSELL 2000 ETF | USD | 197.80 | -0.46% | 1.48% | 6.84% | 1.03% | PCQ |
| SPDR GOLD SHARES | USD | 180.46 | -1.04% | -1.07% | 0.39% | 0.88% | PCQ |
| ISHARES 20+ YEAR TREASURY BOND ETF | USD | 98.14 | -1.91% | -2.99% | -5.00% | -25.39% | NMQ |
| INVESCO QQQ TRUST SERIES 1 | USD | 382.79 | -0.23% | 1.06% | 4.33% | 16.65% | NMQ |
| ISHARES BIOTECHNOLOGY ETF | USD | 128.05 | -0.97% | -0.82% | -1.79% | 5.71% | NMQ |
| ENERGY SELECT SECTOR SPDR FUND | USD | 87.07 | -0.47% | 1.11% | 11.12% | 21.23% | PCQ |
| PROSHARES ULTRA VIX ST FUTURES ETF | USD | 16.21 | 1.82% | -2.47% | -24.25% | -91.88% | BTQ |
| UNITED STATES OIL ETF | USD | 72.96 | -0.29% | 2.53% | 14.14% | 6.31% | PCQ |
| ISHARES MSCI BRAZIL ETF | USD | 33.22 | -1.92% | -1.77% | 1.53% | 4.33% | PCQ |
| SPDR S&P OIL & GAS EXP & PRODUCTION ETF | USD | 142.56 | -0.33% | 2.75% | 15.13% | 19.93% | PCQ |
| UTILITIES SELECT SECTOR SPDR FUND | USD | 66.25 | -1.22% | -3.14% | 0.41% | -7.02% | PCQ |
| ISHARES US REAL ESTATE ETF | USD | 87.88 | -0.19% | -1.51% | 3.50% | -14.53% | PCQ |
| SPDR S&P BIOTECH ETF | USD | 83.30 | -1.17% | 0.17% | -4.95% | 1.26% | PCQ |
| ISHARES IBOXX \$ INVESTMENT GRADE CORP BOND ETF | USD | 106.41 | -1.34% | -1.17% | -1.55% | -10.86% | PCQ |
| ISHARES JP MORGAN USD EMERGING MARKETS BOND ETF | USD | 86.46 | -1.39% | -0.69% | 0.73% | -9.35% | NMQ |
| REAL ESTATE SELECT SECT SPDR FUND | USD | 38.12 | -0.18% | -1.45% | 3.22% | -17.04% | PCQ |
| ISHARES CHINA LARGE-CAP ETF | USD | 29.68 | -2.43% | 3.92% | 7.26% | 9.64% | PCQ |
| CONSUMER STAPLES SPDR FUND | USD | 75.34 | -0.54% | -0.74% | 2.39% | 2.60% | PCQ |
| VANECK JUNIOR GOLD MINERS ETF | USD | 36.29 | -3.64% | -4.63% | 1.45% | -20.78% | PCQ |
| SPDR BLOOMBERG HIGH YIELD BOND ETF | USD | 91.71 | -1.12% | -0.56% | 0.04% | 0.04% | PCQ |
| VANGUARD REAL ESTATE INDEX FUND | USD | 85.12 | -0.16% | -1.33% | 2.84% | -17.80% | PCQ |
| DIREXION DAILY GOLD MINERS INDEX BULL 2X SHARES | USD | 34.62 | -7.36% | -9.77% | -2.31% | -47.30% | PCQ |
| PROSHARES ULTRASHORT 20+ YEAR TREASURY | USD | 32.23 | 3.47% | 5.74% | 9.33% | 54.88% | PCQ |
| ISHARES MSCI EAFE ETF | USD | 73.53 | -1.25% | -0.47% | 1.53% | 5.13% | PCQ |
| ISHARES PREFERRED AND INCOME SECURITIES ETF | USD | 30.88 | -1.09% | -0.26% | 1.35% | -12.30% | NMQ |
| WISDOMTREE JAPAN HEDGED EQUITY ETF | USD | 85.06 | -0.37% | 2.51% | 3.38% | 39.90% | PCQ |
| GRAYSCALE BITCOIN TRUST (BTC) | USD | 19.04 | -0.47% | -0.68% | 13.00% | -27.71% | PNK |

Source: Refinitiv

Main Indexes

| | Close | 1 D | 5 D | 1 M | YTD | Market Cap. (US\$ Mill.) |
|---------------------------------|-----------|--------|--------|--------|--------|--------------------------|
| ▼ Dow Jones (E EUU) | 55.78 | -1.22% | 4.30% | 7.43% | -5.25% | 310,382 |
| ▼ Standard & Poor's 500 (E EUU) | 4,576.73 | -0.27% | 0.20% | 4.28% | 7.37% | 39,962 |
| ▼ NASDAQ Composite (E EUU) | 14,283.91 | -0.43% | 0.99% | 4.51% | 10.31% | 23,997 |
| ▼ Stoxx EUROPE 600 (Europa) | 467.16 | -0.89% | -0.16% | 1.71% | 7.36% | 374,677,026 |
| ▼ DAX (Alemania) | 29.99 | -1.38% | -0.37% | -1.25% | 9.42% | 112 |
| ▼ FTSE 100 (Reino Unido) | 7,666.27 | -0.43% | -0.33% | 1.28% | 6.84% | 383 |
| ▼ CAC 40 (Francia) | 7,406.08 | -1.22% | -0.13% | 1.53% | 16.54% | 3,062,786 |
| ▼ IBEX 35 (España) | 9,502.90 | -1.44% | -0.17% | 0.67% | 15.38% | 883,989 |
| ▲ MSCI AC Asia Pacific Index | 541.70 | 0.00% | 1.57% | 2.51% | 1.73% | 22,735 |
| ▼ HANG SENG (Hong kong) | 20,011.12 | -0.34% | 2.97% | 2.06% | 8.67% | 22,885 |
| ▼ SHANGHAI SE Comp. (China) | 3,290.95 | 0.00% | 1.84% | 1.56% | 7.41% | 61,745,487 |
| ▲ NIKKEI 225 (Japón) | 33,476.58 | 0.92% | 2.43% | 0.26% | 32.08% | 593,454 |
| ▲ S&P / ASX 200 (Australia) | 7,450.70 | 0.54% | 1.51% | 1.26% | 4.98% | 28,937 |
| ▲ KOSPI (Corea del Sur) | 2,667.07 | 1.31% | 1.16% | 2.39% | 1.74% | 12,405,069 |

*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var% to date

Source: Refinitiv, Bloomberg

Equity

United States (Stocks from SPX Index)

| Largest Gains | Curr. | Price | ▲% | Exchange | Largest Losses | Curr. | Price | ▼% | Exchange |
|------------------|-------|--------|--------|----------|-------------------|-------|--------|---------|----------|
| ARISTA NETWORK/d | USD | 185.61 | 19.68% | NYQ | SVB FINL GRP O/d | USD | 0.17 | -41.38% | PNK |
| LUMEN TCHNLG O/d | USD | 2.03 | 13.41% | NYQ | SIGNATURE BK O/d | USD | 0.04 | -20.00% | PNK |
| GLOBL PAYMNTS/d | USD | 120.75 | 9.52% | NYQ | NORWELL CRUS LI/d | USD | 19.41 | -12.05% | NYQ |
| CATERPILLAR IN/d | USD | 288.65 | 8.85% | NYQ | ROCKWELL AUTOM/d | USD | 310.91 | -7.55% | NYQ |
| FLEXIROAM FPO/d | AUD | 0.031 | 6.90% | ASX | MLSN COORS BEV/d | USD | 66.52 | -4.66% | NYQ |

Source: Refinitiv

Europe (Stocks from STOXX EUROPE 600)

| Largest Gains | Curr. | Price | ▲% | Exchange | Largest Losses | Curr. | Price | ▼% | Exchange |
|------------------|-------|-------|--------|----------|-------------------|-------|-------------|----------|----------|
| C3AI INC A ORD/d | USD | 23.97 | 23.43% | NYQ | GREEN RS FDS O/d | CAD | (en blanco) | -100.00% | CVE |
| PLAYGAS INC OR/d | USD | 6.14 | 15.85% | NYQ | LUMINEX RESOUR/d | CAD | (en blanco) | -100.00% | CVE |
| BLEND LABS A O/d | USD | 1.11 | 15.30% | NYQ | BARSELE MINERA/d | CAD | (en blanco) | -100.00% | CVE |
| SAMHALLSBYGG/d | SEK | 6.724 | 10.59% | STO | MANILLA BULLETI/d | PHP | (en blanco) | -100.00% | PHS |
| HEICO CORP/d | USD | 178.9 | 7.80% | NYQ | AKZO NOBEL/d | EUR | (en blanco) | -100.00% | CHI |

Source: Refinitiv

Currency

| | Price | 1 D* | 5 D* | 1 M* | YTD* |
|----------------------|---------|--------|--------|--------|--------|
| ▼ Euro | 1.0981 | -0.01% | -0.65% | 0.60% | 0.27% |
| ▲ Yen | 143.32 | 0.00% | 1.72% | 1.33% | 21.17% |
| ▲ Yuan | 7.1775 | 0.00% | 0.61% | -0.05% | 12.68% |
| ▼ Won Coreano | 1288.98 | 0.00% | 1.00% | 0.06% | 3.90% |
| ▼ Libra Esterlina | 1.2768 | -0.07% | -1.02% | 0.05% | -2.07% |
| ▲ Dólar de Hong Kong | 7.7944 | 0.01% | -0.21% | -0.40% | -0.43% |
| ▲ Dólar Australiano | 0.6613 | 0.03% | -2.59% | -2.51% | -8.10% |

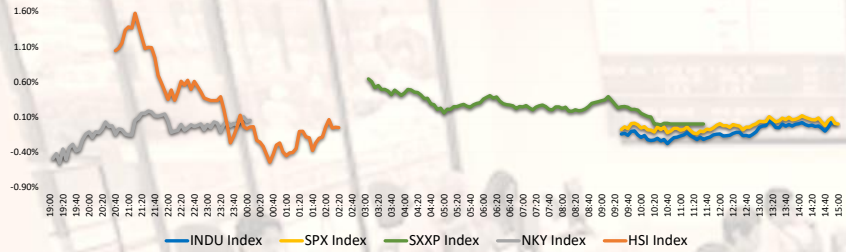
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Commodities

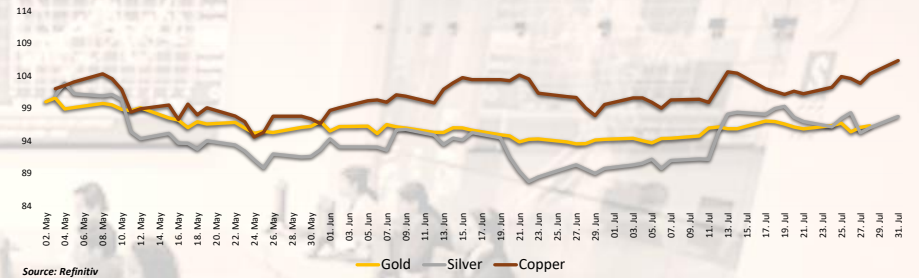
| | Price | 1 D* | 5 D* | 1 M* | YTD* |
|-----------------------------------|----------|---------|---------|---------|---------|
| Oro (US\$ Oz. T) (LME) | 8800 | 0.00% | 1.84% | 2.90% | -10.73% |
| Plata (US\$ Oz. T) (LME) | 2565.81 | 0.00% | 3.48% | 9.53% | -32.14% |
| Cobre (US\$ TM) (LME) | 81.37 | -0.53% | 2.19% | 14.32% | -4.60% |
| Zinc (US\$ TM) (LME) | 28642 | 0.00% | -1.42% | 1.40% | -33.44% |
| Petroleo WTI (US\$ Barril) (NYM) | 2145.75 | 0.00% | -1.27% | -2.86% | -3.21% |
| España (US\$ TM) (LME) | #N/A N/A | #VALOR! | #VALOR! | #VALOR! | #VALOR! |
| Piomo (US\$ TM) (LME) | 24.39 | 1.18% | -1.22% | -6.30% | 40.74% |
| Asúcar #11 (US\$ Libra) (NYB-ICE) | 3543 | -0.14% | 2.10% | 10.34% | 40.76% |
| Cacao (US\$ TM) (NYB-ICE) | 0 | 0.00% | 0.00% | 0.00% | 0.00% |
| Café Arábica (US\$ TM) (NYB-ICE) | 0 | 0.00% | 0.00% | 0.00% | 0.00% |

*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var% to date

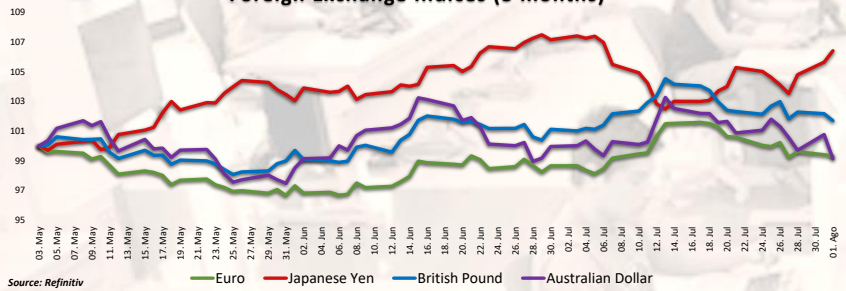
Market Intraday Evolution (var %)



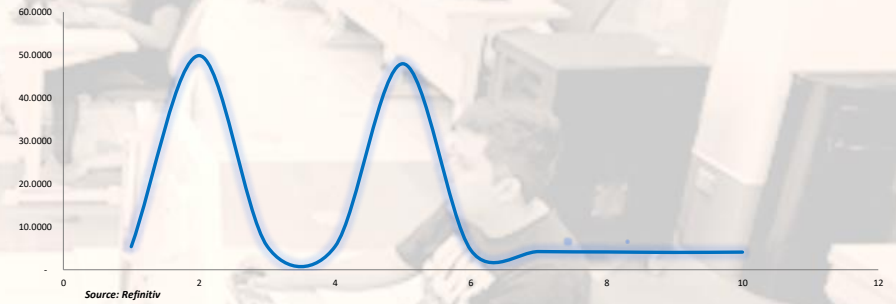
Principal Metals Index (3 months)



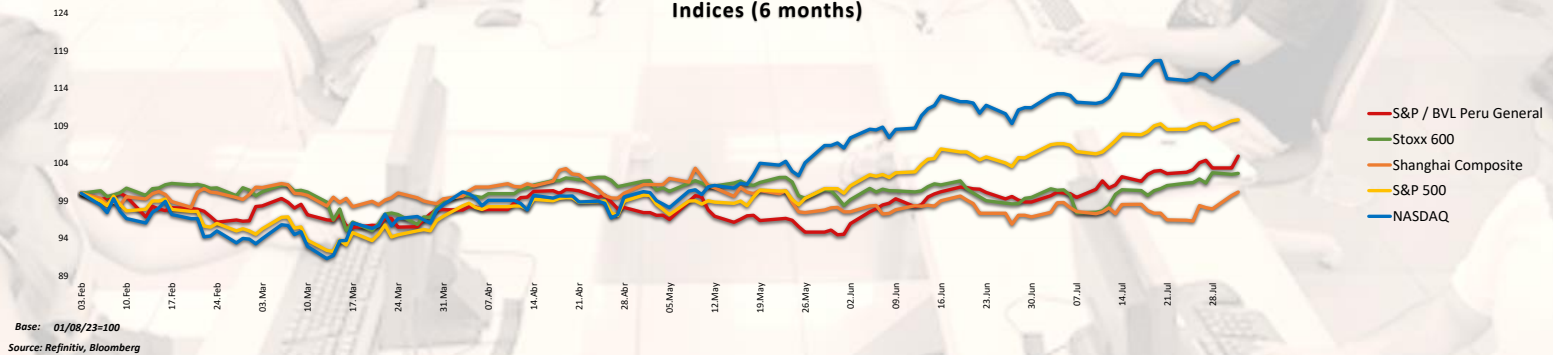
Foreign Exchange Indices (3 months)



USA Treasury Bonds Yield Curve (%)



Indices (6 months)



Capital Market Laboratory Coordinator: MS Javier Penny Pestana
Collaboration: Nadia Contreras, Nikolas Díaz, Joseph Martinez y Marcelo Cossar
email: pulsobursatil@ulima.edu.pe

RANKING STOCKS LIMA

| Ticket | Currency | Price | 1 D* | 5 D* | 1 M* | YTD* | Frequency | Volume | Beta | Dividend Yield (%) | Price Earning | Capitalización Bursátil (M US\$) | Sector | Index Weight |
|--------------|----------|--------|--------|--------|---------|---------|-----------|-----------|-------|--------------------|---------------|----------------------------------|----------------------|--------------|
| ▲ AUCORCLIM | S/. | 7.25 | 2.11% | 2.84% | 10.69% | 12.09% | 0.00% | 0 | 0.62 | 3.92 | 9.65 | 623,450 | Industrial | 14.73% |
| ▼ BACKUSILIM | S/. | 23.40 | -2.50% | -2.50% | -6.40% | 0.44% | 90.00% | 0 | 0.40 | 6.26 | 89.00 | 7,617 | Industriales | -1.46% |
| ▲ BAP | US\$ | 158.47 | 0.90% | 1.91% | 6.89% | 16.81% | 90.00% | 183,302 | 0.99 | 4.31 | 8.27 | 29,007,268 | Diversas | 9.24% |
| ▲ BVN | S/. | 1.53 | 0.00% | 0.00% | -3.77% | 5.65% | 85.00% | 0 | 0.71 | 7.67 | 0.00 | 5,619 | Bancos y Financieras | -5.17% |
| ▲ CASAGRCLIM | S/. | 1.53 | 0.00% | 0.00% | -3.77% | 5.65% | 85.00% | 0 | 0.71 | 7.67 | 0.00 | 5,619 | Bancos y Financieras | -5.17% |
| ▲ BBVACLIM | S/. | 1.53 | 0.00% | 0.00% | -3.77% | 5.65% | 85.00% | 0 | 0.71 | 7.67 | 0.00 | 5,619 | Bancos y Financieras | -5.17% |
| ▼ CORAREILIM | S/. | 1.06 | -2.75% | -0.93% | -7.83% | -23.92% | 80.00% | 0 | 1.01 | 3.20 | 0.00 | 29,556 | Industriales | -33.88% |
| ▼ CPAC.K | US\$ | 5.33 | -0.28% | -0.93% | 1.52% | 3.26% | 90.00% | 1,249 | 0.49 | 10.85 | 21.04 | 6,674 | Industriales | -4.55% |
| ▲ CVERDECLIM | US\$ | 31.00 | 2.34% | 5.08% | 13.27% | 9.01% | 85.00% | 0 | 1.10 | 5.20 | 8.03 | 4,098 | Mineras | -0.89% |
| ▲ ENSEPCCLIM | S/. | 4.00 | 0.00% | 1.27% | 2.55% | 16.20% | 90.00% | 0 | 0.70 | 9.66 | 0.00 | 122 | Servicios Públicos | -46.42% |
| ▲ ENDSRCLIM | US\$ | 31.00 | 2.14% | 5.08% | 13.27% | 9.01% | 85.00% | 0 | 1.10 | 5.20 | 8.03 | 4,098 | Mineras | -0.89% |
| ▲ FERREYCLIM | S/. | 2.40 | 0.00% | 3.45% | 6.67% | 13.15% | 90.00% | 0 | 0.99 | 9.94 | 5.41 | 53,565 | Diversas | 10.51% |
| ▲ AENZACLIM | S/. | 0.40 | 0.00% | -2.44% | -20.00% | -51.81% | 65.00% | 0 | 0.69 | 0.00 | 40.00 | 1,557 | Diversas | -62.27% |
| ▲ IFS | US\$ | 25.19 | 2.65% | 0.60% | 4.78% | 7.19% | 90.00% | 19,168 | 1.10 | 4.81 | 6.01 | 478,433 | Diversas | -8.20% |
| ▼ INRETCCLIM | US\$ | 33.50 | -0.30% | -2.33% | -2.05% | 4.14% | 80.00% | 0 | 0.73 | 2.46 | 14.06 | 154,771 | Diversas | -3.76% |
| ▲ LUSURCLIM | S/. | 16.00 | 0.69% | 4.58% | 8.84% | 8.88% | 85.00% | 0 | 0.56 | 7.42 | 0.00 | 15,405 | Servicios Públicos | -11.40% |
| ▲ MINSURILIM | S/. | 4.00 | 0.50% | 6.95% | 11.11% | 12.68% | 90.00% | 0 | 1.09 | 9.46 | 21.73 | 106,583 | Mineras | -12.49% |
| ▼ SCCO.K | US\$ | 84.89 | -2.92% | 1.56% | 15.84% | 40.57% | 90.00% | 1,285,979 | 1.29 | 4.57 | 19.24 | 109,509,073 | Mineras | 58.03% |
| ▼ SIDERCCLIM | S/. | 1.20 | -4.76% | -1.64% | -4.00% | -25.46% | 85.00% | 0 | 0.86 | 42.71 | 0.00 | 36,986 | Industriales | -24.45% |
| ▲ UNACEMCLIM | S/. | 2.75 | 0.00% | 0.00% | 1.85% | 8.69% | 10.00% | 0 | -0.02 | 4.05 | 0.00 | 3,848 | Diversas | -5.02% |
| ▲ VOLCABCLIM | S/. | 2.75 | 0.00% | 0.00% | 1.85% | 8.69% | 10.00% | 0 | -0.02 | 4.05 | 0.00 | 3,848 | Diversas | -5.02% |
| ▲ BROCALCLIM | S/. | 1.53 | 0.00% | 0.00% | -3.77% | 5.65% | 85.00% | 0 | 0.71 | 7.67 | 0.00 | 5,619 | Bancos y Financieras | -5.17% |
| ▲ CORARECLIM | S/. | 1.53 | 0.00% | 0.00% | -3.77% | 5.65% | 85.00% | 0 | 0.71 | 7.67 | 0.00 | 5,619 | Bancos y Financieras | -5.17% |
| ▲ ENSEICCLIM | S/. | 3.38 | 0.00% | -0.59% | 1.50% | -50.34% | 90.00% | 0 | 0.94 | 8.56 | 4.93 | 2,422 | Servicios Públicos | -21.70% |
| ▲ GBVACLIM | S/. | 0.40 | 0.00% | -2.44% | -20.00% | -51.81% | 65.00% | 0 | 0.69 | 0.00 | 40.00 | 1,557 | Diversas | -62.27% |

Quantity of Shares: 25
Source: Refinitiv

Up
Down
Hold

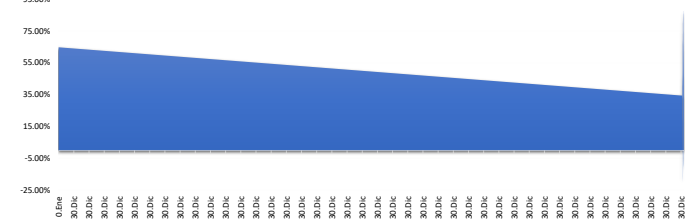
** PER is used in the stock market and original currency of the instrument
*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var% to date

Sectorial Indices

| | Close | 1 D* | 5 D* | 1 M* | YTD* | Beta |
|----------------------------------|----------|--------|--------|--------|---------|------|
| S&P/BVL Consumer Index | 1,299.87 | 0.80% | 0.58% | 3.62% | 5.38% | 0.33 |
| S&P/BVL Industrial Index | 235.39 | 0.09% | 1.30% | 2.62% | -4.64% | 0.19 |
| S&P/BVL Financials Index | 1,116.07 | 2.26% | 2.45% | 8.60% | 16.76% | 1.48 |
| S&P/BVL Construction Index | 212.85 | 0.14% | -0.31% | 0.02% | -12.44% | 0.14 |
| S&P/BVL Public Services Index | 1,071.88 | 0.00% | -0.14% | 0.96% | 38.46% | 0.44 |
| S&P/BVL Mining Index | 479.46 | -0.89% | 7.16% | 13.82% | 21.37% | 1.57 |
| S&P/BVL Electric Utilities Index | 1,046.42 | 0.00% | -0.14% | 0.96% | 38.46% | 0.44 |

*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var% to date
Source: Refinitiv

Correlation Yield. Mining Index vs. London Metal Index (3 months)



Source: Refinitiv

Latin America Credit Rating

RISK RATINGS

| Country | Moody/s | Fitch | S&P |
|-----------|---------|-------|------|
| Peru | A | BBB | BBB |
| Mexico | Baa2 | BBB- | BBB |
| Venezuela | WR | WD | NR |
| Brazil | BB | BB | BB- |
| Colombia | BB+ | BB+ | BB+ |
| Chile | AA- | A- | A |
| Argentina | CCC | WD | CCC- |
| Panama | WR | BBB- | BBB |

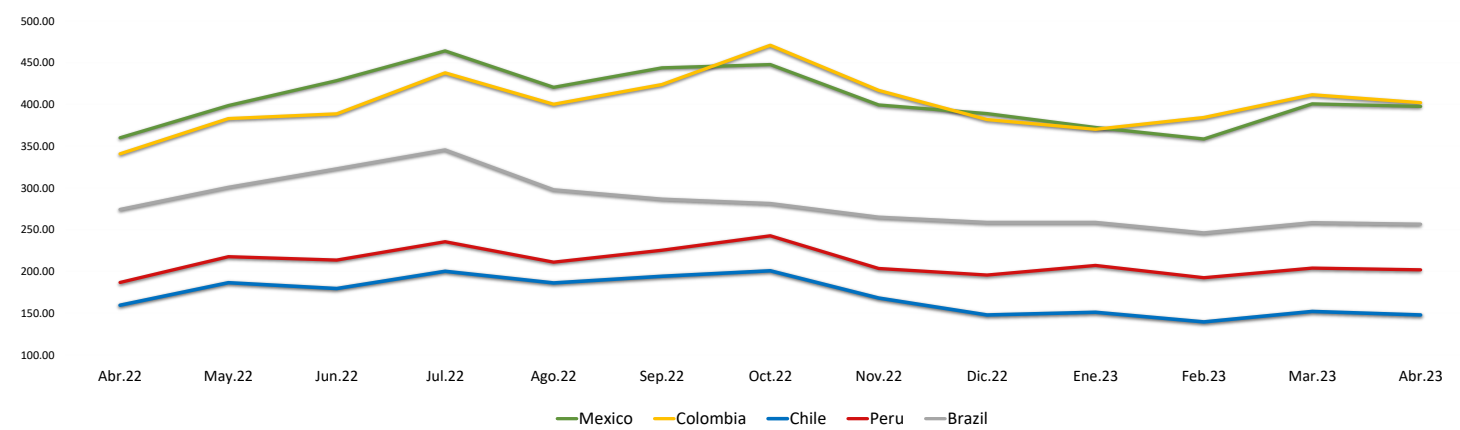
Source: Refinitiv, Bloomberg

Legend

| | Moody/s | Fitch | S&P |
|----------------------------------|---------|-------|------|
| Prime | Aaa | Aaa | Aaa |
| High Grade | Aa1 | Aa+ | Aa+ |
| | Aa2 | Aa | Aa |
| | Aa3 | Aa- | Aa- |
| High Grade Medium | A1 | A+ | A+ |
| | A2 | A | A |
| | A3 | A- | A- |
| Low Grade Medium | Baa1 | BBB+ | BBB+ |
| | Baa2 | BBB | BBB |
| | Baa3 | BBB- | BBB- |
| Non-Investment Grade Speculative | Ba1 | BB+ | BB+ |
| | Ba2 | BB | BB |
| | Ba3 | BB- | BB- |
| Highly Speculative | B1 | B+ | B+ |
| | B2 | B | B |
| | B3 | B- | B- |
| Substantial Risk | Caa1 | CCC+ | CCC+ |
| | Caa2 | CCC | CCC |
| | Caa3 | CCC- | CCC- |
| Extremely Speculative | Ca | CC | CC |
| | | C | C |
| Low Expectation of Payment | | RD | SD |
| Default | C | DDD | D |
| | | DD | D |
| Unclassified | WR | | NR |

Source: Refinitiv, Bloomberg

LATAM Country Risk (bps)



| | Abr.22 | May.22 | Jun.22 | Jul.22 | Ago.22 | Sep.22 | Oct.22 | Nov.22 | Dic.22 | Ene.23 | Feb.23 | Mar.23 | Abr.23 |
|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Peru | 186.67 | 217.55 | 213.55 | 235.43 | 211.00 | 225.27 | 242.59 | 203.41 | 195.50 | 207.05 | 192.30 | 203.83 | 201.90 |
| Brazil | 274.06 | 300.64 | 322.82 | 345.48 | 297.70 | 286.56 | 281.30 | 264.90 | 258.64 | 258.64 | 246.10 | 258.35 | 256.55 |
| Chile | 159.44 | 186.32 | 179.32 | 200.10 | 186.09 | 194.05 | 200.69 | 167.97 | 147.82 | 150.95 | 139.45 | 152.00 | 147.75 |
| Colombia | 340.78 | 383.05 | 388.73 | 437.86 | 400.26 | 423.83 | 470.84 | 416.81 | 381.77 | 370.18 | 384.35 | 411.61 | 402.15 |
| Mexico | 360.00 | 398.59 | 428.41 | 464.10 | 420.43 | 443.77 | 447.72 | 399.31 | 389.00 | 372.32 | 358.55 | 400.70 | 397.60 |

Source: BCRP