UNIVERSIDAD DE LIMA

Facultad de Ciencias Empresariales y Económicas

Carrera de Economi

Laboratorio de Mercado de Capitales

PULSO BURSÁTIL



MILA

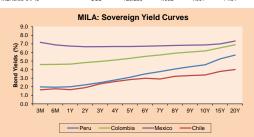
| | Main Indexes | Close | 1 D | 5 D | 1 M | YTD | Cap. Burs. (US\$ bill) |
|----|--------------------|-----------|--------|-------|--------|--------|---------------------------|
| | IPSA (Chile) | 4,884.92 | 1.45% | 3.41% | 10.71% | -4.32% | 129.23 |
| | IGPA (Chile) | 24,350.41 | 1.43% | 3.35% | 10.39% | -6.16% | 160.92 |
| | IGBC (Colombia) | 13,290.88 | 0.78% | 0.00% | 0.36% | 19.26% | 104.56 |
| | COLCAP (Colombia) | 1,630.80 | 0.76% | 1.19% | 0.40% | 22.99% | 103.57 |
| ▼: | S&P/BVL (Perú)* | 20,096.56 | -0.04% | 1.12% | 1.93% | 3.86% | 94.93 |
| | S&P/BVL SEL (Perú) | 519.61 | 0.44% | 1.65% | 2.17% | 1.42% | 74.67 |
| ▼: | S&P/BVL LIMA 25 | 24,641.03 | -0.04% | 2.38% | 1.60% | -7.04% | 89.00 |
| • | IPC (México) | 44,254.43 | 2.45% | 4.83% | 2.68% | 6.28% | 281.98 |
| | S&P MILA 40 | 590.81 | 1.04% | 2.45% | 6.52% | -2.93% | 250.36 |
| | | | | | | | |





Base: 13/09/19=100 Source: Bloomberg

| Fixed Income | | | Bid Yield (%) | Ask Yield (%) | Duration |
|------------------------|-----|---------|------------------|------------------|----------|
| | | | . , | . , | |
| PERU 4.125 08/25/2027 | USD | 112.382 | 2.38 | 2.33 | 6.60 |
| PERU 7.35 07/21/25 | USD | 126.539 | 2.30 | 2.24 | 4.65 |
| PERU 8.75 11/21/33 | USD | 165.093 | 3.01 | 2.98 | 9.47 |
| PERU 6.55 03/14/37 | USD | 146.382 | 3.07 | 3.06 | 11.12 |
| PERU 5.625 11/18/2050 | USD | 146.137 | 3.25 | 3.24 | 17.54 |
| CHILE 2.25 10/30/22 | USD | 100.389 | 2.16 | 2.06 | 2.76 |
| CHILE 3.875 08/05/20 | USD | 101.177 | 2.20 | 1.78 | 0.62 |
| CHILE 3.625 10/30/2042 | USD | 108.31 | 3.12 | 3.11 | 15.91 |
| COLOM 11.75 02/25/20 | USD | 101.947 | 1.57 | 1.16 | 0.19 |
| COLOM 11.85 03/09/28 | USD | 161.242 | 3.33 | 3.26 | 5.89 |
| COLOM 10.375 01/28/33 | USD | 161.714 | 4.25 | 4.16 | 8.33 |
| COLOM 7.375 09/18/37 | USD | 142.751 | 4.00 | 3.98 | 11.13 |
| | | | | | |
| MEX 4 10/02/23 | USD | 105.784 | 2.44 | 2.35 | 3.50 |
| MEX5.55 01/45 | USD | 123.289 | 4.062 | 4.061 | 14.51 |



Source: Bloomberg

| Equity | | | | |
|---------------|----------|------|---------|------|
| Largest gains | Exchange | Amt. | Price | ▲% |
| CAMANCHACA | Santia. | CLP | 60.00 | 6.78 |
| BLUMAR | Santia. | CLP | 245.00 | 5.15 |
| TELEFBC1 | Lima | PEN | 1.10 | 4.76 |
| FALABELLA | Santia. | CLP | 3429.00 | 3.91 |
| | | | | |

| Per Turnover | Exchange | Amount (US\$) |
|--------------|----------|---------------|
| BSANTANDER | Santia. | 16,394,189 |
| SQM-B | Santia. | 13,039,499 |
| FALABELLA | Santia. | 10,447,215 |
| | Santia. | 9,763,217 |
| CHILE | Santia. | 8,135,649 |

| Largest losses | Exchange | Amt. | Price | ▼ % |
|----------------|----------|------|---------|------|
| PML | Lima | USD | 0.07 | -6.6 |
| ATACOBC1 | Lima | PEN | 0.13 | -6.2 |
| SIDERC1 | Lima | PEN | 0.83 | -3.4 |
| PROMIGAS | Colomb. | COP | 7710.00 | -2.9 |
| | | | | |

| Per Volume | Exchange | Volume |
|------------|----------|-------------|
| BSANTANDER | Santia. | 279,135,971 |
| VAPORES | Santia. | 92,054,821 |
| CHILE | Santia. | 71,740,558 |
| ORO BLANCO | Santia. | 71,014,171 |
| Fabricato | Colomb. | 28,254,834 |

MILA

Peru: The General BVL index ended today's session with a negative result of -0.04%. The index maintains a positive trend in local currency of + 3.86%, while the adjuste yield in dollars amounts to + 3.11%. Then, the S&P / BVL Peru SEL varied by + 0.44%, while the S&P / BVL LIMA 25 varied by -0.04%. The PEN spot reached S / 3.3665. Headline: BCR: "There are factors to trust that the economy would grow above what the market expects in 2020".

Lima, december 13, 2019

Chile: The IPSA index closed today with a positive yield of + 1.45%. The sectors with the best results were Non-Basic Consumer Products (+ 3.74%) and Energy (+ 3.14%). On the other hand, the values with the best performance were SACI Falabella SA (+ 3.91%) and Aguas Andinas SA (+ 3.34%). Headline: Santiago Stock Exchange closes at its maximum value in almost two months after commercial agreement.

Colombia: The COLCAP index closed today with a positive yield of + 0.76%. The sectors with the best results were industrial (+ 2.69%) and Public Services (+ 1.66%). On the other hand, the values with the best results were interconexion Electrica SA (+ 3.83%) and Avianca Holdings SA (+ 2.69%). Headline: Habitat formalizes entry into the pension market in Colombia.

Mexico: The MEXBOL index closed today with a positive yield of + 2.45%. The sectors with the best results were Industrial (+ 6.65%) and Public Services (+ 4.25%). On the other hand, the values with the best performance were Grupo Aeroporturario del Pacifico (+ 11.09%) and Grupo Aeroporturario del Este (+ 9.43%). Headline: Pemex 'contagion' of negative environmental investment for oil and gas in Mexico: Moody's.



| | Base: 17/06/19=100 | | | | | | | |
|---|--|-------|--------|--------|-------|--------|---------|-----------|
| | Source: Bloomberg | | | | | | | |
| | ETFs | Curr. | Close | 1D | 5D | 30 D | YTD | Exchange |
| L | iShares MSCI All Peru Caped Index Fund | USD | 35.2 | 0.80% | 2.27% | 2.56% | 1.00% | NYSE Arca |
| | iShares MSCI All Chile Caped Index Fund | USD | 33.94 | 1.22% | 4.11% | 10.41% | -16.47% | Cboe BZX |
| | Global X MSCI Colombia | USD | 13.397 | 0.35% | 2.90% | 3.15% | 22.32% | NYSE Arca |
| | iShares MSCI Mexico Capped | USD | 45.75 | 1.33% | 6.40% | 4.50% | 13.35% | NYSE Arca |
| 7 | iShares MSCI Emerging Markets | USD | 44.42 | -0.05% | 3.13% | 3.88% | 14.59% | NYSE Arca |
| 7 | Vanguard FTSE Emerging Markets | USD | 43.69 | -0.11% | 2.44% | 3.97% | 17.15% | NYSE Arca |
| | iShares Core MSCI Emerging Markets | USD | 53.33 | 0.04% | 2.99% | 3.84% | 14.24% | NYSE Arca |
| 7 | iShares JP Morgan Emerging Markets Bonds | USD | 58.45 | -0.36% | 1.57% | 0.59% | 5.76% | Cboe BZX |
| , | Morgan Stanlay Emerging Markets Demostic | LISD | 7 | -0.28% | 3 40% | 2.04% | 23 20% | New York |



Source: Bloomberg

Capital Market Laboratory Coodinator: Economist Bruno Bellido Anicama Collaboration: Juan Carlos Figueroa, Alonso Butters, Jeanpiere León y Manuel Muñoz Najar e-mail: pulsobursatil@ulima.edu.pe facebook: www.facebook.com/pulsobursatil.ul Phone number : 4376767 Annex: 35340

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PULSO BURSÁTIL



WORLD

| | Main Indices | Close | 1 D* | 5 D* | 1 M* | YTD* | (US\$ Mill.) |
|----------|-------------------------------------|------------------|---------------|--------------|--------|--------|--------------|
| A | Dow Jones (USA) | 28,135.38 | 0.01% | 0.43% | 1.27% | 20.61% | 8,001,379 |
| A | Standard & Poor's 500 (USA) | 3,168.80 | 0.01% | 0.73% | 2.42% | 26.41% | 27,319,178 |
| A | NASDAQ Composite (USA) | 8,734.88 | 0.20% | 0.91% | 2.98% | 31.64% | 13,502,143 |
| A | Stoxx EUROPE 600 (Europe) | 412.02 | 1.09% | 1.15% | 1.52% | 22.03% | 9,963,764 |
| A | DAX (Germany) | 13,282.72 | 0.46% | 0.88% | 0.40% | 25.80% | 1,112,363 |
| A | FTSE 100 (United Kingdom) | 7,353.44 | 1.10% | 1.57% | 0.03% | 9.29% | 1,473,263 |
| A | CAC 40 (France) | 5,919.02 | 0.59% | 0.80% | 0.20% | 25.12% | 1,630,410 |
| A | IBEX 35 (Spain) | 9,563.70 | 1.01% | 1.93% | 4.02% | 11.99% | 540,711 |
| A | MSCI AC Asia Pacific Index | 166.41 | 0.42% | 0.86% | 1.29% | 13.43% | 19,934,008 |
| A | HANG SENG (Hong kong) | 27,687.76 | 2.57% | 4.49% | 5.17% | 7.13% | 2,567,972 |
| A | SHANGHAI SE Comp. (China) | 2,967.68 | 1.78% | 1.91% | 2.64% | 19.00% | 4,771,030 |
| A | NIKKEI 225 (Japon) | 24,023.10 | 2.55% | 2.86% | 3.09% | 20.03% | 3,593,445 |
| A | BOVESPA (Brazil) | 112,564.90 | 0.33% | 1.30% | 6.13% | 28.08% | 829,577 |
| A | MERVAL (Argentine) | 36,769.59 | 3.56% | 0.57% | 13.69% | 21.38% | 20,576 |
| | *Legend: Variation 1D: 1 Day; 5D: 5 | Days, 1M: 1 Mont | th; YTD: Var. | % 12/31/18 t | o date | | |

Global Markets: Intraday Evolution (var %)

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Source: Bloombers

| | Currency | Price | 1 D* | 5 D* | 1 M* | YTD* |
|------------------|------------------|----------|--------|--------|--------|--------|
| ▼ | Euro | 1.1121 | -0.08% | 0.55% | 1.04% | -3.02% |
| A | Yen | 109.3800 | 0.06% | 0.74% | 0.51% | -0.28% |
| A | Sterling Pound | 1.3331 | 1.29% | 1.45% | 3.74% | 4.52% |
| • | Yuan | 6.9763 | -0.12% | -0.83% | -0.67% | 1.42% |
| ▼ | Hong Kong Dollar | 7.7972 | -0.10% | -0.42% | -0.40% | -0.44% |
| \blacktriangle | Brazilean Real | 4.1076 | 0.41% | -0.77% | -1.66% | 6.02% |
| A | Argentine Peso | 59.8183 | 0.00% | -0.22% | 0.16% | 58.80% |

*Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/18 to date



Base: 13/09/19=100

| | Commodities | Close | 1 D* | 5 D* | 1 M* | YTD* |
|------------------|-----------------------------------|-----------|--------|--------|--------|---------|
| \blacktriangle | Oro (US\$ Oz. T) (LME) | 1,476.33 | 0.44% | 1.11% | 0.87% | 15.11% |
| A | Plata (US\$ Oz. T) (LME) | 16.93 | 0.02% | 2.15% | -0.25% | 9.28% |
| - | Cobre (US\$ TM) (LME) | 6,130.50 | 0.00% | 2.83% | 5.51% | 3.05% |
| - | Zinc (US\$ TM) (LME) | 2,262.50 | 0.00% | 0.89% | -7.92% | -10.16% |
| A | Petroleo WTI (US\$ Barril) (NYM) | 59.79 | 1.03% | 1.00% | 4.53% | 23.28% |
| - | Estaño (US\$ TM) (LME) | 17,273.00 | 0.00% | 0.95% | 8.02% | -11.51% |
| - | Plomo (US\$ TM) (LME) | 1,925.25 | 0.00% | 2.69% | -5.35% | -4.07% |
| • | Azúcar #11 (US\$ Libra) (NYB-ICE) | 13.50 | -0.15% | 2.43% | 5.06% | 2.66% |
| A | Cacao (US\$ TM) (NYB-ICE) | 2,572.00 | 2.02% | -1.34% | -3.13% | 4.05% |
| ▼ | Café Arábica (US\$ TM) (NYB-ICE) | 130.90 | -4.63% | 4.89% | 17.77% | 10.79% |



Base: 13/09/19=100 Source: Bloomberg

Equity

| Alemania (Accior | nes del DAX | X Index) | | | | | | |
|------------------|-------------|------------|-------|----------|----------------|-------|--------|-------|
| Largest gains | Curr. | Price | ▲ % | Exchange | Largest losses | Curr. | Price | ▼% |
| BAYN GY | EUR | 71.01 | 1.73 | Xetra | MTX GY | EUR | 247.3 | -2.25 |
| SAP GY | EUR | 124.16 | 1.67 | Xetra | VNA GY | EUR | 46 | -1.79 |
| IFX GY | EUR | 21.045 | 1.67 | Xetra | HEI GY | EUR | 67.54 | -1.11 |
| DALGY | EUR | 50.63 | 1.42 | Xetra | WDI GY | EUR | 104.45 | -1.09 |
| Europe (Stocks f | rom STOX | X EUROPE 6 | 00) | | | | | |
| Largest gains | Curr. | Price | ▲ % | Exchange | Largest losses | Curr. | Price | ▼% |
| VMUK LN | GBp | 216.6 | 18.68 | Londres | HEN3 GY | EUR | 90.92 | -3.67 |
| TW/LN | GBp | 199.65 | 14.68 | Londres | DIA IM | EUR | 116 | -3.33 |
| BDEV LN | GBp | 765 | 14.01 | Londres | POLY LN | GBp | 1165 | -3.24 |
| DICCUM | OD- | F4 40 | 40.00 | Landon | EDA OV | ELID | 75.50 | 0.00 |

Global Overview:

United States:

The US market closed the day today with a positive variation in its main stock indexes, S&P and DJI. These variations were +0.007% and +0.01% respectively. On the other hand, the United States and China announced Friday the conclusion of the "phase one" of a pact to end the trade war and that means the postponement of new tariffs on China. Washington planned to apply a new round of Chinese export tariffs this Sunday, December 15, but that measure was canceled. In other news, the president of the United States, Donald Trump, said Friday that the Wall Street Journal report on the trade agreement between China and the United States, "The history of the Wall Street Journal about the agreement with China is totally wrong, especially your comment on tariffs," he wrote on his Twitter account, not indicating which report he was referring to. The US actions had a slightly positive day after Donald Trump denied the report on the trade agreement with China, ruining hopes that the parties would announce a pact in time before Sunday's deadline for the imposition of new tariffs.

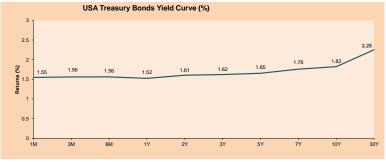
Europe:

European markets ended the day on the rise, amid the announcement that the US and China finally reached a phase one trade agreement and general election results with a dominant victory of the Conservative Party. Regarding the commercial agreement, the text was defined and the next thing willbe the signature of it as quickly as possible, according to Chinese officials. As was seen in the last session, European actions achieved a late rebound at the close after/President Donald Trump posted a message on twitter that the agreement was completed. Regarding the elections, the Conservative Party of the Prime Minister of the United Kingdom Boris Johnson, won a dominant majority in the country's general elections, giving him the power to reach his Servati agreement and remove the United Kingdom from the Universidate Chinese Ch

Asia:

Asian markets ended the day with positive results because China and the US. UU. An initial agreement related to phase one of the trade agreement and meetings are held to end this commercial conflict. This benefits investors to better plan their investments for next year. The main Asia / Pacificindexes had the following results hikkel up + 2.55%, Hang Seng up + 2.57% and ASX 200 up + 0.46%. The group, SoftBank Group Corp, crossessed its investments in Latin America after innumerable government problems and large losses forced WeWork to archive the plans of the IPO (initial Public Offering). In other corporate news, the Japanese company, Hoya Corp, could counter-offer 5.1.4 billion for NuFlare Technology in what could become a hostile offer for Toshiba Corp. Also, Hoya is having an agreement that be neith-Sactivist investors from Japan. The shares with the best returns of the day were Tokyo Electron Ltd. (+ 5.87%) and Yaskawa Electric Corp (+ 5.38%) with respect to the Nikkei index of Japan.

| ETFs | Curr. | Close | 1D | 5D | 30 D | YTD | Exchange |
|------------------------------|-------|--------|--------|---------|---------|---------|-----------|
| SPDR S&P 500 ETF TRUST | USD | 317.32 | 0.06% | 0.78% | 2.66% | 28.74% | NYSE Arca |
| ISHARES MSCI EMERGING MARKET | USD | 44.42 | -0.05% | 3.13% | 3.88% | 14.59% | NYSE Arca |
| ISHARES IBOXX HIGH YLD CORP | USD | 87.61 | 0.10% | 0.78% | 1.41% | 13.26% | NYSE Arca |
| FINANCIAL SELECT SECTOR SPDR | USD | 30.71 | -0.36% | 1.15% | 3.71% | 30.91% | NYSE Arca |
| VANECK GOLD MINERS | USD | 27.72 | 0.22% | 2.78% | 3.63% | 31.44% | NYSE Arca |
| ISHARES RUSSELL 2000 ETF | USD | 163.33 | -0.38% | 0.31% | 3.28% | 23.17% | NYSE Arca |
| SPDR GOLD SHARES | USD | 139.05 | 0.45% | 1.04% | 0.78% | 14.68% | NYSE Arca |
| ISHARES 20+ YEAR TREASURY BO | USD | 139.04 | 1.16% | 0.50% | 2.04% | 16.93% | NASDAQ GM |
| INVESCO QQQ TRUST SERIES 1 | USD | 207.19 | 0.33% | 1.07% | 2.78% | 35.13% | NASDAQ GM |
| ISHARES NASDAQ BIOTECHNOLOGY | USD | 120.63 | 0.28% | 0.50% | 9.09% | 25.28% | NASDAQ GM |
| ENERGY SELECT SECTOR SPDR | USD | 60.31 | -0.76% | 0.99% | 0.89% | 7.93% | NYSE Arca |
| PROSHARES ULTRA VIX ST FUTUR | USD | 13.47 | -6.78% | -10.91% | -23.47% | -83.52% | NYSE Arca |
| UNITED STATES OIL FUND LP | USD | 12.49 | 0.97% | 1.38% | 4.43% | 29.30% | NYSE Arca |
| ISHARES MSCI BRAZIL ETF | USD | 45.69 | -0.24% | 2.19% | 7.76% | 21.13% | NYSE Arca |
| SPDR S&P OIL & GAS EXP & PR | USD | 21.76 | -1.98% | 2.50% | -0.64% | -17.21% | NYSE Arca |
| UTILITIES SELECT SECTOR SPDR | USD | 63.37 | 0.78% | 0.25% | 1.51% | 22.54% | NYSE Arca |
| ISHARES US REAL ESTATE ETF | USD | 90.60 | 0.10% | -2.56% | -0.95% | 23.57% | NYSE Arca |
| SPDR S&P BIOTECH ETF | USD | 95.36 | 0.57% | 0.98% | 13.20% | 32.91% | NYSE Arca |
| ISHARES IBOXX INVESTMENT GRA | USD | 128.39 | 0.65% | 0.56% | 2.04% | 17.45% | NYSE Arca |
| ISHARES JP MORGAN USD EMERGI | USD | 113.78 | 0.37% | 1.32% | 2.08% | 14.25% | NASDAQ GM |
| REAL ESTATE SELECT SECT SPDR | USD | 37.59 | 0.11% | -2.41% | -1.03% | 23.74% | NYSE Arca |
| ISHARES CHINA LARGE-CAP ETF | USD | 42.60 | -0.42% | 3.30% | 3.52% | 10.11% | NYSE Arca |
| CONSUMER STAPLES SPDR | USD | 62.78 | 0.35% | 0.18% | 2.36% | 25.99% | NYSE Arca |
| VANECK JR GOLD MINERS | USD | 39.33 | 0.05% | 3.42% | 6.13% | 30.15% | NYSE Arca |
| SPDR BBG BARC HIGH YIELD BND | USD | 109.17 | 0.09% | 0.84% | 1.51% | 14.00% | NYSE Arca |
| VANGUARD REAL ESTATE ETF | USD | 90.35 | 0.02% | -2.71% | -1.18% | 24.19% | NYSE Arca |
| GRAYSCALE BITCOIN TRUST BTC | USD | 8.79 | 0.23% | -2.33% | -17.54% | 121.69% | OTC US |
| | | | | | | | |



Source: Bloomberg

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Facultad de Ciencias Empresariales y Económicas

Carrera de Economía

Laboratorio de Mercado de Capitales

PULSO BURSÁTIL

Volume

Dividend

Price Market Cap.



LIMA

Stocks

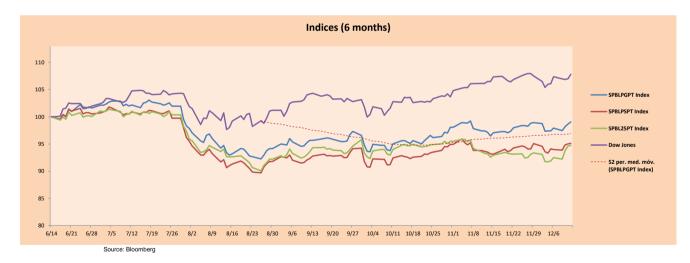
| | | | | | | | | | volume | | Dividend | Frice | warket Cap. | | |
|----------|---------------|----------|--------|--------|--------|---------|---------|-----------|---------|----------|-----------|---------|-------------|------------------|--------------|
| | Ticker | Currency | Price | 1D* | 5D* | 30D* | YTD* | Frequency | (US\$) | Beta | Yield (%) | Earning | (M US\$) | Economic Sector* | Index Weight |
| - | ALICORC1 PE** | S/. | 8.75 | 0.00% | 2.46% | -2.78% | -10.10% | 100.00% | 26,381 | 0.65 | 2.74 | 16.82 | 2,221.17 | Industrial | 3.53% |
| • | ATACOBC1 PE** | S/. | 0.13 | -6.29% | 7.20% | -12.99% | -58.39% | 60.00% | 5,599 | #N/A N/A | 0.00 | 3.62 | 37.61 | Mining | 1.02% |
| A | BACKUSI1 PE** | S/. | 27.65 | 1.02% | 1.28% | 12.44% | 43.23% | 90.00% | 171,089 | 0.34 | 5.38 | 8.15 | 10,782.71 | Industrial | 0.82% |
| • | BAP PE** | US\$ | 207.25 | -0.48% | -0.50% | 1.74% | -2.85% | 100.00% | 139,554 | 1.29 | 4.05 | - | 16,530.56 | Diverse | 5.82% |
| - | BVN PE** | US\$ | 14.84 | 0.00% | 0.27% | -1.55% | -7.32% | 85.00% | 657,801 | 1.39 | 0.00 | - | 4,090.42 | Mining | 5.88% |
| - | CASAGRC1 PE** | S/. | 2.80 | 0.00% | 7.69% | 4.09% | -30.76% | 100.00% | 1,306 | 0.63 | 0.45 | 16.44 | 70.06 | Agricultural | 1.31% |
| - | BBVAC1 PE** | S/. | 3.37 | 0.00% | -0.88% | -2.03% | -2.88% | 100.00% | 10,757 | 0.51 | 4.09 | 12.36 | 5,891.33 | Finance | 2.85% |
| • | CORAREI1 PE** | S/. | 0.85 | -1.16% | 1.19% | 8.28% | 31.99% | 100.00% | 38,979 | 0.88 | 7.73 | 4.13 | 344.50 | Industrial | 1.72% |
| A | CPACASC1 PE** | S/. | 6.00 | 2.56% | -1.64% | -2.18% | -1.43% | 100.00% | 379,887 | 0.61 | 6.00 | 33.33 | 760.73 | Industrial | 2.38% |
| A | CVERDEC1 PE** | US\$ | 19.00 | 0.53% | 7.34% | 7.34% | -7.02% | 95.00% | 106,613 | 0.89 | 2.26 | - | 6,651.06 | Mining | 5.25% |
| • | ENGEPEC1 PE** | S/. | 2.30 | -0.43% | -0.86% | -2.87% | 24.73% | 65.00% | 2,369 | 0.64 | 3.88 | 12.51 | 1,939.44 | Public Services | 1.44% |
| - | ENDISPC1** | S/. | 6.93 | 0.00% | 0.73% | -2.81% | 35.43% | 55.00% | 50,053 | 0.54 | 3.32 | 10.86 | 1,314.50 | Public Services | 0.98% |
| - | FERREYC1 PE** | S/. | 2.04 | 0.00% | -3.77% | -0.49% | -11.34% | 100.00% | 877,121 | 0.97 | 5.02 | 7.66 | 591.24 | Diverse | 4.90% |
| • | GRAMONC1 PE** | S/. | 1.48 | -1.33% | 0.00% | 4.96% | -25.63% | 100.00% | 113,858 | 0.93 | 0.00 | - | 383.32 | Diverse | 4.05% |
| A | IFS PE** | US\$ | 40.05 | 2.19% | 1.80% | -0.99% | -0.97% | 100.00% | 87,203 | 0.99 | 4.37 | 11.73 | 4,623.68 | Diverse | 7.22% |
| - | INRETC1 PE** | US\$ | 35.11 | 0.00% | -2.47% | 5.12% | 25.17% | 95.00% | 206,096 | 0.67 | 0.00 | 28.80 | 3,609.57 | Diverse | 5.28% |
| A | LUSURC1 PE** | S/. | 23.60 | 1.64% | -0.42% | 3.91% | 128.42% | 100.00% | 76,879 | 0.59 | 5.08 | 18.89 | 3,413.65 | Public Services | 1.81% |
| - | MINSURI1 PE** | S/. | 1.58 | 0.00% | 11.27% | 6.76% | 19.70% | 90.00% | 3,447 | 1.23 | 4.79 | 6.86 | 1,353.08 | Mining | 3.09% |
| • | PML PE** | US\$ | 0.07 | -6.67% | -6.67% | -6.67% | -60.00% | 55.00% | 11,163 | 1.33 | 0.00 | - | 18.47 | Mining | 2.12% |
| • | RELAPAC1 PE** | S/. | 0.10 | -0.99% | 8.70% | 4.17% | -20.63% | 100.00% | 9,567 | 0.84 | 0.00 | - | 247.12 | Industrial | 2.12% |
| A | SCCO PE** | US\$ | 41.55 | 1.09% | 6.54% | 10.80% | 44.11% | 95.00% | 211,229 | 1.29 | 4.92 | 21.87 | 32,120.60 | Mining | 2.14% |
| • | SIDERC1 PE** | S/. | 0.83 | -3.49% | 22.06% | 27.69% | 71.84% | 95.00% | 77,595 | 1.39 | 12.30 | 9.43 | 302.74 | Industrial | 1.43% |
| A | TV PE** | US\$ | 0.16 | 1.96% | 5.41% | 0.65% | -47.47% | 100.00% | 19,068 | 1.81 | 0.00 | - | 127.00 | Mining | 2.93% |
| - | UNACEMC1 PE** | S/. | 1.96 | 0.00% | -2.00% | -2.00% | -22.93% | 90.00% | 96,434 | 0.66 | 2.65 | 9.96 | 1,058.53 | Industrial | 3.00% |
| ▼ | VOLCABC1 PE** | S/. | 0.42 | -1.86% | 24.12% | 11.05% | -40.56% | 100.00% | 50,999 | 1.57 | 0.00 | - | 1,999.59 | Mining | 5.90% |
| A | NEXAPEC1 PE** | S/. | 3.40 | 4.29% | 7.94% | 0.00% | -7.38% | 55.00% | 138,709 | 1.02 | 15.26 | 32.62 | 1,334.97 | Mining | 1.56% |

| Quantity of shares: 26 | Up |
|--|------|
| Source: Bloomberg, Economática | Down |
| * Bloomberg Industry Classification System | Hold |

| | | Close | 1D* | 5D* | 30D* | YTD* | Beta |
|----------|-----------------------------|----------|--------|--------|--------|---------|------|
| A | Mining Index | 301.07 | 0.12% | 4.19% | 3.90% | 5.70% | 1.38 |
| ▼ | Consumer Index | 1,106.60 | -0.02% | -0.03% | 2.61% | 10.04% | 0.40 |
| A | Industrial Index | 198.95 | 0.20% | -1.62% | 0.34% | -12.32% | 0.64 |
| • | Banking and Financial Index | 1,167.06 | -0.70% | -0.72% | 0.70% | -2.74% | 1.23 |
| A | Construction Index | 215.16 | 0.31% | -0.78% | 0.65% | -12.49% | 0.48 |
| A | Services Index | 618.99 | 0.47% | -1.42% | -0.31% | 55.68% | 0.20 |
| ▼ | Juniors Index | 15.24 | -2.93% | -2.87% | -8.47% | -48.23% | 0.24 |
| A | Electric Index | 604.29 | 0.47% | -1.42% | -0.31% | 55.68% | 0.20 |

^{*}Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/18 to date





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^{**} 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.% 12/31/18 to date

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SOVEREIGN RATING

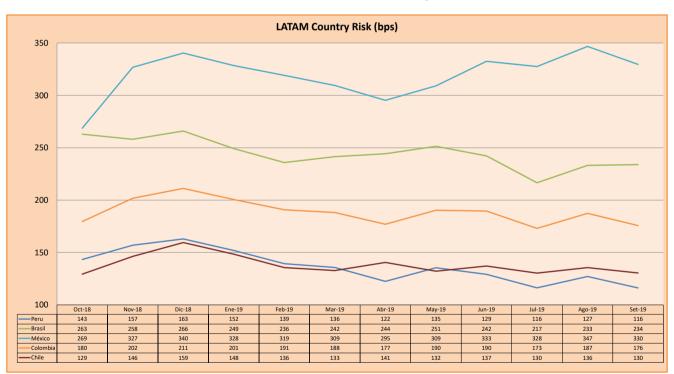
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|--|-----|--|

| Moody's | S&P | Fitch | | | | |
|---------|----------|-------|--|--|--|--|
| Aaa | AAA | AAA | Prime | | | |
| Aa1 | AA+ | AA+ | | | | |
| Aa2 | AA | AA | High credit quality | | | |
| Aa3 | AA- | AA- | | | | |
| A1 | A+ | A+ | Medium-high grade, with low credit | | | |
| A2 | Α | Α | | | | |
| А3 | A- | A- | risk | | | |
| Baa1 | BBB+ | BBB+ | | | | |
| Baa2 | BBB | BBB | Moderate Credit Risk | | | |
| Baa3 | BBB- | BBB- | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | |
| Ba1 | BB+ | BB+ | | | | |
| Ba2 | ВВ | ВВ | It has speculative elements and it is | | | |
| Ba3 | Ba3 BB- | | subject to substantial credit risk | | | |
| B1 B+ | | B+ | | | | |
| B2 | В | В | It is considered speculative and it has high credit risk | | | |
| В3 | B- | B- | nigh credit risk | | | |
| Caa1 | CCC+ | T T | | | | |
| Caa2 | Caa2 CCC | | Lancard Control of the Control of th | | | |
| Caa3 | CCC- | CCC | Bad credit conditions and it is subject | | | |
| - | CC | | to high credit risk | | | |
| Ca | C | | | | | |
| | | DDD | | | | |
| C | D | DD | Very clouse to default or in default | | | |
| | | D | | | | |

Source: Bloomberg

| Latin America Credit Rating | | | | | | | | | |
|-----------------------------|---------|------|------|--|--|--|--|--|--|
| Clasificadora de riesgo | | | | | | | | | |
| Country Moody's Fitch S&P | | | | | | | | | |
| Peru | A3 | BBB+ | BBB+ | | | | | | |
| Mexico | А3 | BBB | BBB+ | | | | | | |
| Venezuela | С | WD | SD | | | | | | |
| Brazil | Ba2 | BB- | BB- | | | | | | |
| Colombia | Baa2 | BBB | BBB- | | | | | | |
| Chile | A1 | Α | A+ | | | | | | |
| Argentine | Caa2 *- | CC | CCC- | | | | | | |
| Panama | Baa1 | BBB | BBB+ | | | | | | |

Source: Bloomberg



Source: BCRP

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