

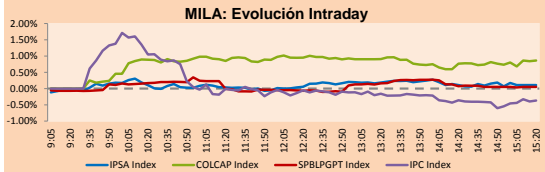
# PULSO BURSÁTIL

Lima, november 14, 2018

## MILA

| Main Indices         | Close     | 1 D    | 5 D    | 1 M     | YTD     | Market Cap. (US\$ bill) |
|----------------------|-----------|--------|--------|---------|---------|-------------------------|
| ▲ IPSA (Chile)       | 5,135.81  | 0.11%  | -1.64% | -0.18%  | -7.71%  | 162.41                  |
| ▲ IGPA (Chile)       | 26,103.38 | 0.07%  | -1.51% | -0.56%  | -6.71%  | 218.28                  |
| ▲ IGBC (Colombia)    | 12,182.05 | 0.66%  | -0.46% | -1.48%  | 5.96%   | 97.70                   |
| ▲ COLCAP (Colombia)  | 1,402.56  | 1.02%  | -0.01% | -4.18%  | -7.41%  | 99.31                   |
| ▲ S&P/BVL (Perú)*    | 18,991.16 | 0.05%  | -1.46% | -1.28%  | -4.95%  | 100.98                  |
| ▲ S&P/BVL SEL (Perú) | 346.11    | 0.05%  | -2.18% | -2.10%  | -5.96%  | 77.39                   |
| ▲ S&P/BVL LIMA 25    | 25,674.73 | 0.02%  | -1.91% | -3.75%  | -16.60% | 83.71                   |
| ▲ IPC (México)       | 42,341.76 | -0.18% | -9.75% | -10.75% | -14.20% | 252.15                  |
| ▼ S&P MILA 40        | 621.81    | -1.20% | -3.98% | -3.79%  | -14.71% | 273.68                  |

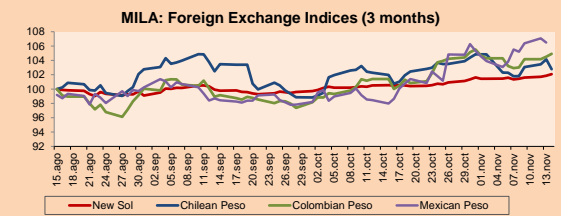
\* Market Cap. Of the last price Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/17 to date



Source: Bloomberg

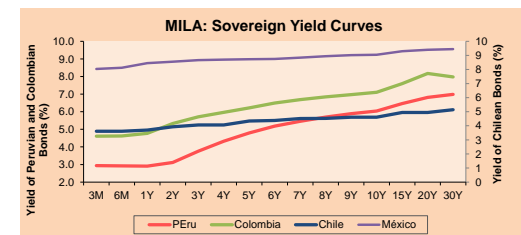
| Currency               | Price    | 1D*    | 5D*   | 30 D* | YTD*   |
|------------------------|----------|--------|-------|-------|--------|
| ▲ New Sol (PEN)        | 3,3865   | 0.21%  | 0.71% | 1.54% | 4.59%  |
| ▼ Chilean Peso (CLP)   | 682.81   | -1.33% | 0.96% | 0.78% | 10.95% |
| ▲ Colombian Peso (COP) | 3,202.07 | 0.39%  | 1.93% | 3.46% | 7.21%  |
| ▼ Mexican Peso (MXN)   | 20.38    | -0.54% | 2.59% | 8.17% | 3.68%  |

\*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/17 to date



Base: 15/08/18=100 Source: Bloomberg

| Instrument             | Currency | Price   | Bid Yield (%) | Ask Yield (%) | Duration |
|------------------------|----------|---------|---------------|---------------|----------|
| PERU 4.125 08/25/2027  | USD      | 101.045 | 4.01          | 3.95          | 7.27     |
| PERU 7.125 03/30/19    | USD      | 102.3   | 1.10          | 0.73          | 0.37     |
| PERU 7.35 07/21/25     | USD      | 120.672 | 3.85          | 3.78          | 5.34     |
| PERU 8.75 11/21/33     | USD      | 143.376 | 4.71          | 4.67          | 9.25     |
| PERU 6.55 03/14/37     | USD      | 122.34  | 4.74          | 4.69          | 10.98    |
| PERU 5.625 11/19/2050  | USD      | 112.318 | 4.88          | 4.85          | 15.41    |
| CHILE 2.25 10/30/22    | USD      | 95.376  | 3.55          | 3.47          | 3.74     |
| CHILE 3.875 08/05/20   | USD      | 101.247 | 3.21          | 3.04          | 1.64     |
| CHILE 3.625 10/30/2042 | USD      | 89.162  | 4.37          | 4.34          | 15.45    |
| COLOM 11.75 02/25/20   | USD      | 110.541 | 3.24          | 3.23          | 1.18     |
| COLOM 11.85 03/09/28   | USD      | 151.384 | 4.94          | 4.87          | 6.33     |
| COLOM 10.375 01/28/33  | USD      | 149.999 | 5.32          | 5.32          | 8.50     |
| COLOM 7.375 09/18/37   | USD      | 119.533 | 5.69          | 5.66          | 10.81    |
| COLOM 6.125 01/18/41   | USD      | 106.581 | 5.62          | 5.59          | 12.21    |
| MEX 4 10/02/23         | USD      | 98.122  | 4.46          | 4.41          | 4.36     |
| MEX5.55 01/45          | USD      | 97.447  | 5.748         | 5.73          | 13.39    |



Source: Bloomberg

| Equity               | Exchange | Amt. | Price    | ▲ %  |
|----------------------|----------|------|----------|------|
| <b>Largest gains</b> |          |      |          |      |
| ISA                  | Colomb.  | COP  | 13220.00 | 3.77 |
| CNEC                 | Colomb.  | COP  | 9400.00  | 3.52 |
| SM-CHILE E           | Santia.  | CLP  | 95.00    | 3.26 |
| SONDA                | Santia.  | CLP  | 1023.90  | 2.97 |

| Per Turnover | Exchange | Amount (US\$) |
|--------------|----------|---------------|
| BCI          | Santia.  | 37,108,317    |
| CENCOSUD     | Santia.  | 13,491,895    |
| FALABELLA    | Santia.  | 13,033,639    |
| CHILE        | Santia.  | 9,557,096     |
| SOM-R        | Santia.  | 8,734,603     |

| Largest losses | Exchange      | Amt. | Price  | ▼ %    |
|----------------|---------------|------|--------|--------|
| Fabricato      | Colomb.       | COP  | 6.12   | -10.00 |
| BCM            | #N/A Field No | USD  | 0.93   | -8.82  |
| TELEFBC1       | Lima          | PEN  | 0.70   | -5.41  |
| GANADERO       | Colomb.       | COP  | 266.00 | -4.66  |

| Per Volume | Exchange | Volume     |
|------------|----------|------------|
| BSANTANDER | Santia.  | 92,687,502 |
| CHILE      | Santia.  | 66,758,244 |
| VAPORES    | Santia.  | 35,140,504 |
| ORO BLANCO | Santia.  | 13,876,868 |
| CFNCOSUD   | Santia.  | 6,615,512  |

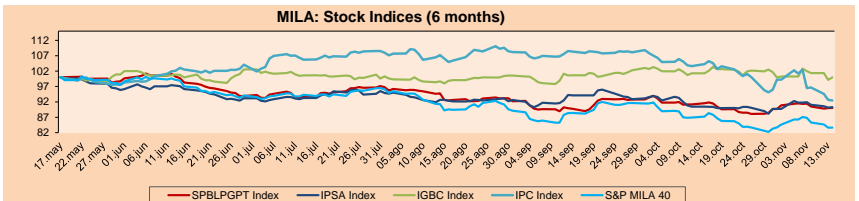
## MILA

**Peru:** The General Index of the BVL of Peru ended today's session with a positive result of +0.05%. The index maintains a cumulative annual positive trend of -4.93% in local currency, while the adjusted yield in dollars amounts to -9.10%. Then, the S&P/BVL Peru SEL obtained a positive return of +0.63%, while the S&P/BVL LIMA 25 increased by +0.04%. The spot PEN reached S/3.3865. Headline: Peruvian currency falls for the fifth consecutive session to a new minimum since January 2017.

**Chile:** The IPSA index ended the day with a positive return of +0.11%. The sectors of the index with the most positive results were Information Technology (+2.97%) and Energy (+0.76%). On the other hand, the securities with the highest results were Sonda SA (+2.97%) and Grupo Security SA (+1.44%). Headline: Chilean stock market closes stable, highlights recession of retail companies.

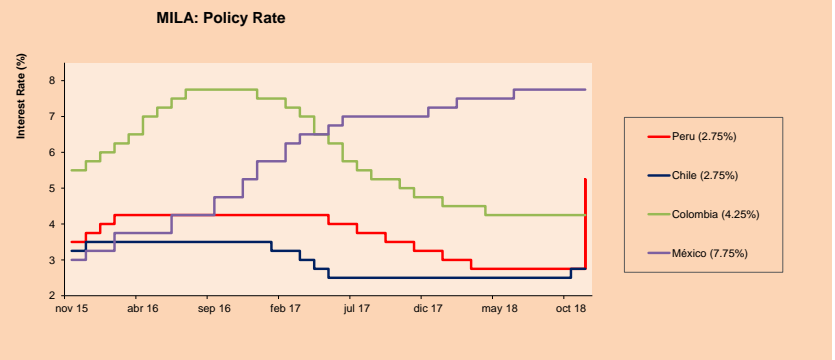
**Colombia:** The COLCAP index closed the session with positive results of +1.02%. The sectors with the highest upward performance were Public Services (+2.11%) and Finance (+1.09%). In addition, the stocks with the highest yields were Cemex Latam Holdings SA (+6.45%) and Interconexion Elctrica SA (+3.77%). Headline: Fitch maintains credit rating of Colombia, sees debt sensitive to exchange rate and rates.

**Mexico:** Mexico's IPC index closed today's session with a negative yield of -0.18%. The sectors of the index that generated the most negative results were Industrial (-1.78%) and Communications (-1.01%). Finally, the shares with the lowest yields were Grupo Aeroportuario del Centro (-4.39%) and Grupo Aeroportuario del Sureste (-3.60%). Headline: The Mexican bank will auction on Thursday 200 mln dir in the currency hedging program.



Base: 18/05/18=100 Source: Bloomberg

| ETFs                                       | Curr. | Close  | 1D    | 5D      | 30 D    | YTD     | Exchange  |
|--|-------|--------|-------|---------|---------|---------|-----------|
| ▲ iShares MSCI All Peru Capped Index Fund  | USD   | 34.91  | 0.75% | -3.30%  | -4.51%  | -14.81% | NYSE Arca |
| ▲ iShares MSCI Chile Capped                | USD   | 42.83  | 1.64% | -2.75%  | -0.14%  | -17.89% | Cboe BZX  |
| ▲ Global X MSCI Colombia                   | USD   | 12.43  | 0.81% | -3.27%  | -5.26%  | -13.90% | NYSE Arca |
| ▲ iShares MSCI Mexico Capped               | USD   | 40.735 | 0.38% | -10.86% | -16.99% | -17.36% | NYSE Arca |
| ▲ iShares MSCI Emerging Markets            | USD   | 39.91  | 0.55% | -4.13%  | 0.13%   | -15.30% | NYSE Arca |
| ▲ Vanguard FTSE Emerging Markets           | USD   | 38.632 | 0.63% | -3.64%  | 0.76%   | -15.85% | NYSE Arca |
| ▲ iShares Core MSCI Emerging Markets       | USD   | 48.118 | 0.56% | -3.89%  | 0.12%   | -15.33% | NYSE Arca |
| ▲ iShares JP Morgan Emerging Markets Bonds | USD   | 55.76  | 0.27% | -2.33%  | 0.67%   | -8.23%  | Cboe BZX  |
| ▲ Morgan Stanley Emerging Markets Domestic | USD   | 6.27   | 0.32% | -2.03%  | -4.86%  | -18.57% | New York  |



Source: Bloomberg

Capital Market Laboratory Coodinator: Economist Bruno Bellido Anicama  
Support: Lith Fernandez, Samuel Machuca, Maria Pia Quijano, Jorge Retamozo  
e-mail: pulsobursatil@ulima.edu.pe  
facebook: www.facebook.com/pulsobursatil.ul  
Phone number : 4376767 Annexes: 35340 - 35310



# PULSO BURSÁTIL

## WORLD

| Main Indices                  | Close     | 1 D*   | 5 D*   | 1 M*   | YTD*    | Market Cap. (US\$ Mill.) |
|-------------------------------|-----------|--------|--------|--------|---------|--------------------------|
| ▼ Dow Jones (USA)             | 25,080.50 | -0.81% | -4.20% | -1.02% | 1.46%   | 7,032,442                |
| ▼ Standard & Poor's 500 (USA) | 2,702.31  | -0.76% | -3.99% | -2.37% | 1.05%   | 23,802,044               |
| ▼ NASDAQ Composite (USA)      | 7,136.39  | -0.90% | -5.74% | -4.81% | 3.38%   | 11,227,253               |
| ▼ Stoxx EUROPE 600 (Europe)   | 362.27    | -0.60% | -1.12% | 0.92%  | -6.91%  | 8,714,499                |
| ▼ DAX (Germany)               | 11,412.53 | -0.52% | -1.44% | -0.97% | -11.65% | 971,213                  |
| ▼ FTSE 100 (United Kingdom)   | 7,033.79  | -0.28% | -1.17% | 0.54%  | -8.51%  | 1,493,639                |
| ▼ CAC 40 (France)             | 5,068.85  | -0.65% | -1.34% | -0.53% | -4.59%  | 1,346,222                |
| ▼ IBEX 35 (Spain)             | 9,106.60  | -0.42% | -0.67% | 2.30%  | -9.33%  | 502,706                  |
| ▼ MSCI AC Asia Pacific Index  | 150.48    | -0.81% | -1.70% | -2.45% | -13.42% | 16,423,596               |
| ▼ HANG SENG (Hong Kong)       | 25,654.43 | -0.54% | -1.89% | 0.82%  | -14.25% | 2,382,342                |
| ▼ SHANGHAI SE Comp. (China)   | 2,832.24  | -0.85% | -0.34% | 2.50%  | -20.41% | 4,056,652                |
| ▲ NIKKEI 225 (Japan)          | 21,846.48 | 0.16%  | -1.08% | -1.91% | -4.03%  | 3,255,645                |
| ▲ BOVESPA (Brazil)            | 85,973.06 | 1.25%  | -1.99% | 3.68%  | 12.53%  | 677,058                  |
| ▲ Merval (Argentina)          | 29,372.54 | 2.90%  | -6.47% | -0.76% | -2.31%  | 93,955                   |

\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/17 to date

### Equity

| Alemania (Acciones del DAX Index) |       |        |      | Largest gains |         |       |        | Largest losses |          |  |       |       |    |          |
|-----------------------------------|-------|--------|------|---------------|---------|-------|--------|----------------|----------|--|-------|-------|----|----------|
|                                   | Curr. | Price  | ▲%   | Exchange      |         | Curr. | Price  | ▼%             | Exchange |  | Curr. | Price | ▼% | Exchange |
| EOAN GY                           | EUR   | 8.969  | 3.39 | Xetra         | LIN GY  | EUR   | 136.05 | -3.37          | Xetra    |  |       |       |    |          |
| FRE GY                            | EUR   | 53.38  | 2.57 | Xetra         | BAYN GY | EUR   | 64.5   | -3.21          | Xetra    |  |       |       |    |          |
| IFX GY                            | EUR   | 17.735 | 1.58 | Xetra         | ALV GY  | EUR   | 190.8  | -1.71          | Xetra    |  |       |       |    |          |
| BMW GY                            | EUR   | 74.66  | 1.03 | Xetra         | 1COV GY | EUR   | 58.34  | -1.62          | Xetra    |  |       |       |    |          |

| Europe (Stocks from STOXX EUROPE 600) |       |        |      | Largest gains |          |       |       | Largest losses |              |  |       |       |    |          |
|---------------------------------------|-------|--------|------|---------------|----------|-------|-------|----------------|--------------|--|-------|-------|----|----------|
|                                       | Curr. | Price  | ▲%   | Exchange      |          | Curr. | Price | ▼%             | Exchange     |  | Curr. | Price | ▼% | Exchange |
| SOBI SS                               | SEK   | 191.65 | 7.64 | Stockholm     | ADYEN NA | EUR   | 536.3 | -9.45          | EN Amsterdam |  |       |       |    |          |
| DRII GY                               | EUR   | 41.28  | 6.67 | Xetra         | AGK LN   | GBP   | 773.4 | -9.23          | Londres      |  |       |       |    |          |
| MICRO LN                              | GBP   | 1389.5 | 6.31 | Londres       | YAR NO   | NOK   | 366.5 | -6.55          | Oslo         |  |       |       |    |          |
| GVC LN                                | GBP   | 821    | 5.59 | Londres       | COB LN   | GBP   | 98.82 | -5.75          | Londres      |  |       |       |    |          |

## Global Overview:

### United States:

The US market ended the day with negative results among its main indices. The view was placed on the Dow Jones, which closed down for the fourth consecutive day (-0.81%), which would be the longest consecutive loss in the last 3 months. The loss would be due to Apple's declining results (-2.82%) for the 5th consecutive day, as well as being very close to entering bear market. This is calculated if the stock price falls below \$185.65, 20% less than the value of the last peak. The SPX (-0.75%) and Nasdaq (-0.90%) indices repeated the negative returns, however the concern is fixed in the DJI because it is a price weighting index, while its counterparts are weighted by stock market capitalization. On the other hand, in the morning oil prices rose, breaking the fall of 12 consecutive days, where intermediate oil from Texas to December had an increase of +2.1% at the highest peak in the morning, to close at \$56.2 per barrel (+1.1%). Finally, the statements of Federal Reserve Chairman Jerome Powell are expected regarding Brexit for tonight.

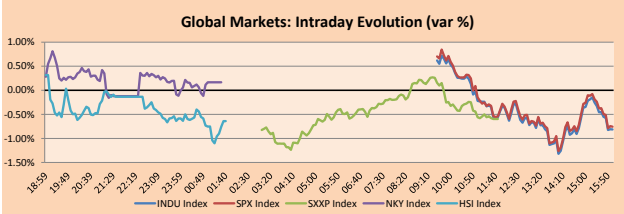
### Europe:

The European stock market closed the session in negative, in a day in which the shares reached their lowest level in two weeks. The Stoxx Europe 50 (-0.60%) closed to the downside, its down towards the end of the day was induced by the fall of the US market due to Apple's poor performance, which had a strong impact on the technology sector. The FTSE 100 (-0.28%) also closed down while concerns about the Brexit continue to affect the markets, Theresa May must soon convince her own cabinet before getting the House of Commons can support its draft agreement for Brexit. In other news, the increase in the yields of Italian bonds could trigger a debt crisis of major magnitude reported Reuters. This situation is the consequence of the decision of Rome to keep its deficit outside the framework established by the European Union, which threatens the structural limits of debt agreed and necessary to maintain a fiscal balance. The Italian FTSE MIB index fell 0.78% while shares of the banking sector fell by 1.4%, and in year the index accumulates a drop of 12.7%.

### Asia:

The Asian stock market finished the day with mixed results among its main indices. The Japanese shares had a slight rebound, the Nikkei 225 index ended the session at 21846.48 points, which represents a daily variation with respect to the previous close of +0.16%. The sectors, define by the Global Industrial Classification Standard (GICS), which led the gains were Communications (+2.00%) and Materials (+1.33%) while the company Tokyo Electric Power (+6.78%), which generates, transmits and distributes electricity, presented the best performance among the firms that make up the index, after exhibiting its greatest variation since December 8, 2016. The price of the stock is at its highest level since March 4, 2016 and the consensus of Bloomberg analysts is "Strong Sell", the company is 47% above the target price for one year. In the mainland market, the CSI 300, composed of Blue Chip shares, fell 1.00%, of the stocks that make up the index, 78 closed up and 207 down. The Shanghai Composite fell towards the end of the session and closed at -0.85%, its YTD yield is -20.41%.

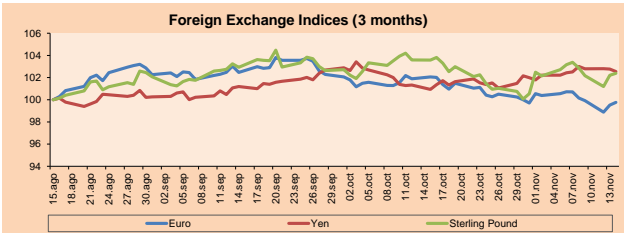
| ETFs                         | Curr. | Close  | 1D     | 5D      | 30 D    | YTD     | Exchange  |
|------------------------------|-------|--------|--------|---------|---------|---------|-----------|
| SPDR S&P 500 ETF TRUST       | USD   | 270.01 | -0.75% | -3.91%  | -1.60%  | 1.18%   | NYSE Arca |
| ISHARES MSCI EMERGING MARKET | USD   | 39.90  | 0.53%  | -4.16%  | 0.10%   | -15.32% | NYSE Arca |
| ISHARES IBOXX HIGH YLD CORP  | USD   | 83.54  | -0.20% | -1.78%  | -1.83%  | -4.27%  | NYSE Arca |
| FINANCIAL SELECT SECTOR SPDR | USD   | 26.39  | -1.27% | -3.30%  | 0.30%   | -5.45%  | NYSE Arca |
| VANECK VECTORS GOLD MINERS E | USD   | 18.83  | 2.23%  | -2.49%  | -6.13%  | -18.98% | NYSE Arca |
| ISHARES RUSSELL 2000 ETF     | USD   | 149.92 | -0.68% | -5.01%  | -3.02%  | -1.33%  | NYSE Arca |
| SPDR GOLD SHARES             | USD   | 114.63 | 0.82%  | -1.21%  | -1.18%  | -7.29%  | NYSE Arca |
| ISHARES 20+ YEAR TREASURY BO | USD   | 114.11 | 0.08%  | 1.41%   | -0.27%  | -10.05% | NASDAQ GM |
| INVESCO QQQ TRUST SERIES 1   | USD   | 165.17 | -0.78% | -5.93%  | -4.09%  | 6.04%   | NASDAQ GM |
| ISHARES NASDAQ BIOTECHNOLOGY | USD   | 101.98 | -1.97% | -8.15%  | -7.37%  | -4.49%  | NASDAQ GM |
| ENERGY SELECT SECTOR SPDR    | USD   | 66.43  | -0.79% | -6.72%  | -6.61%  | -9.45%  | NYSE Arca |
| PROSHARES ULTRA VIX ST FUTUR | USD   | 59.20  | 4.06%  | 22.14%  | 10.78%  | 15.96%  | NYSE Arca |
| UNITED STATES OIL FUND LP    | USD   | 11.95  | 2.22%  | -8.00%  | -21.02% | -0.50%  | NYSE Arca |
| ISHARES MSCI BRAZIL ETF      | USD   | 38.90  | 1.50%  | -3.65%  | 1.79%   | -3.84%  | NYSE Arca |
| SPDR S&P OIL & GAS EXP & PR  | USD   | 34.29  | -0.48% | -9.35%  | -16.95% | -7.79%  | NYSE Arca |
| UTILITIES SELECT SECTOR SPDR | USD   | 54.49  | -1.05% | -0.71%  | 2.42%   | 3.44%   | NYSE Arca |
| ISHARES US REAL ESTATE ETF   | USD   | 80.18  | -0.19% | -0.04%  | 5.55%   | -1.02%  | NYSE Arca |
| SPDR S&P BIOTECH ETF         | USD   | 74.98  | -2.98% | -12.14% | -11.73% | -11.65% | NYSE Arca |
| ISHARES IBOXX INVESTMENT GRA | USD   | 111.73 | -0.26% | -0.63%  | -1.22%  | -8.09%  | NYSE Arca |
| ISHARES JP MORGAN USD EMERGI | USD   | 104.30 | 0.19%  | -0.62%  | -1.45%  | -10.16% | NASDAQ GM |
| REAL ESTATE SELECT SECT SPDR | USD   | 33.26  | 0.00%  | 0.76%   | 7.29%   | 0.97%   | NYSE Arca |
| ISHARES CHINA LARGE-CAP ETF  | USD   | 40.51  | 0.41%  | -3.49%  | 2.52%   | -12.27% | NYSE Arca |
| CONSUMER STAPLES SPDR        | USD   | 56.01  | -0.67% | -0.80%  | 6.28%   | -1.55%  | NYSE Arca |
| VANECK VECTORS JUNIOR GOLD M | USD   | 26.64  | 1.80%  | -3.72%  | -10.57% | -21.95% | NYSE Arca |
| SPDR B&B BARC HIGH YIELD BND | USD   | 34.79  | -0.24% | -1.77%  | -1.79%  | -5.27%  | NYSE Arca |
| VANGUARD REAL ESTATE ETF     | USD   | 80.52  | -0.20% | -0.04%  | 5.49%   | -2.96%  | NYSE Arca |



Source: Bloomberg

| Currency           | Price    | 1 D*   | 5 D*   | 1 M*   | YTD*   |
|--------------------|----------|--------|--------|--------|--------|
| ▲ Euro             | 1.1319   | 0.26%  | -0.94% | -2.25% | -5.71% |
| ▲ Yen              | 113.5600 | -0.22% | 0.04%  | 1.60%  | 0.77%  |
| ▲ Sterling Pound   | 1.3001   | 0.18%  | -0.95% | -1.15% | -3.79% |
| ▲ Yuan             | 6.9505   | -0.08% | 0.44%  | 0.49%  | 6.82%  |
| ▲ Hong Kong Dollar | 7.8319   | 0.02%  | 0.02%  | -0.04% | 0.23%  |
| ▲ Brazilian Real   | 3.7848   | -0.67% | 1.25%  | 1.31%  | 14.40% |
| ▲ Argentine Peso   | 35.9058  | -0.34% | 0.68%  | -2.12% | 62.80% |

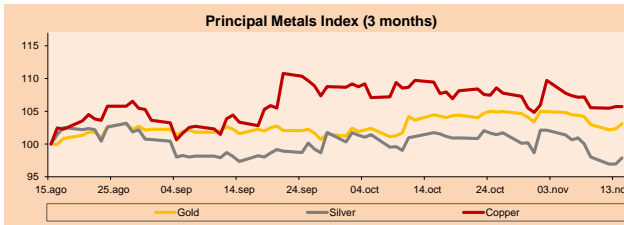
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/17 to date



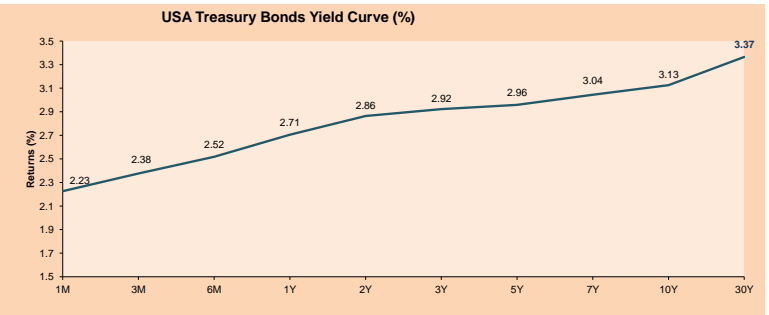
Base: 15/08/18=100  
Source: Bloomberg

| Commodities                         | Close     | 1 D*   | 5 D*   | 1 M*    | YTD*    |
|-------------------------------------|-----------|--------|--------|---------|---------|
| ▲ Oro (US\$ Oz. T) (LME)            | 1,211.27  | 0.75%  | -1.24% | -1.30%  | -7.04%  |
| ▲ Plata (US\$ Oz. T) (LME)          | 14.14     | 0.97%  | -3.03% | -3.79%  | -16.55% |
| ▲ Cobre (US\$ TM) (LME)             | 6,088.50  | 0.00%  | -1.34% | -3.40%  | -15.52% |
| ▲ Zinc (US\$ TM) (LME)              | 2,545.50  | 0.00%  | 1.72%  | -3.08%  | -23.73% |
| ▲ Petroleo WTI (US\$ Barril) (NYM)  | 56.14     | 0.81%  | -8.97% | -21.60% | -3.32%  |
| ▲ Estano (US\$ TM) (LME)            | 19,295.00 | 0.00%  | 1.10%  | 0.80%   | -3.99%  |
| ▲ Plomo (US\$ TM) (LME)             | 1,928.50  | 0.00%  | 1.25%  | -7.86%  | -22.39% |
| ▲ Molibdeno (US\$ TM) (LME)         | 24,883.00 | 0.00%  | 0.00%  | 0.01%   | 59.12%  |
| ▲ Azúcar #11 (US\$ Libra) (NYB-ICE) | 12.65     | 0.32%  | -2.77% | -5.81%  | -19.38% |
| ▲ Cacao (US\$ TM) (NYB-ICE)         | 2,210.00  | -2.00% | -7.88% | 2.36%   | 12.41%  |
| ▲ Café Arábica (US\$ TM) (NYB-ICE)  | 116.20    | 3.06%  | -2.72% | -5.49%  | -17.00% |

\*Lenda: Variación 1D: 1 Día; 5D: 5 Días; 1M: 1 Mes; YTD: Var.% 31/12/17 a la fecha



Base: 15/08/18=100  
Source: Bloomberg



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido Anicama  
Support: Lith Fernandez, Samuel Machacuay, Maria Pia Quijano, Jorge Retamozo  
e-mail: pulsobursatil@ulima.edu.pe  
facebook: www.facebook.com/pulsobursatil.ul  
Phone number : 4376767 Annexes: 35340 - 35310

# PULSO BURSÁTIL

## LIMA

### Stocks

| Ticker | Currency      | Price | 1D*    | 5D*    | 30D*    | YTD*    | Frequency | Volume (US\$) | Beta      | Dividend Yield (%) | Price Earning | Market Cap. (M US\$) | Economic Sector* | Index Weight    |       |
|--------|---------------|-------|--------|--------|---------|---------|-----------|---------------|-----------|--------------------|---------------|----------------------|------------------|-----------------|-------|
| -      | ALICORC1 PE** | S/.   | 9.81   | 0.00%  | -1.70%  | -2.39%  | -7.45%    | 100.00%       | 8,702     | 0.62               | 2.45          | 17.06                | 2,472.25         | Industrial      | 3.53% |
| -      | ATACOCB1 PE** | S/.   | 0.36   | 0.00%  | -10.00% | -16.28% | -47.06%   | 100.00%       | 11,174    | 1.50               | 0.00          | -                    | 100.44           | Mining          | 1.02% |
| ▲      | BACKUSI1 PE** | S/.   | 22.00  | 2.33%  | 6.54%   | -2.22%  | 19.50%    | 68.42%        | 7,448     | 0.44               | 5.37          | 8.96                 | 8,635.65         | Industrial      | 0.82% |
| ▼      | BAP PE**      | US\$  | 220.50 | -1.47% | -3.64%  | 0.93%   | 6.01%     | 100.00%       | 1,652,812 | 1.09               | 1.95          | -                    | 17,587.40        | Diverse         | 5.82% |
| ▲      | BVN PE**      | US\$  | 14.04  | 2.11%  | 0.29%   | -2.02%  | -0.57%    | 89.47%        | 8,645     | 1.53               | 0.41          | -                    | 3,572.70         | Mining          | 5.88% |
| ▲      | CASAGRC1 PE** | S/.   | 3.90   | 0.26%  | 0.00%   | -2.50%  | -37.00%   | 100.00%       | 5,528     | 0.90               | 0.49          | 169.45               | 97.01            | Agricultural    | 1.31% |
| ▼      | CONTINC1 PE** | S/.   | 3.67   | -0.27% | -4.92%  | -7.79%  | -2.78%    | 94.74%        | 22,937    | 0.42               | 3.87          | 14.22                | 5,818.03         | Finance         | 2.85% |
| ▲      | CORAREI1 PE** | S/.   | 0.67   | 1.52%  | 1.52%   | 1.52%   | -6.94%    | 100.00%       | 14,062    | 1.01               | 6.92          | 4.08                 | 298.41           | Industrial      | 1.72% |
| ▼      | CPACASC1 PE** | S/.   | 6.50   | -0.76% | -9.09%  | -11.32% | -20.25%   | 100.00%       | 58,975    | 0.88               | 5.80          | 30.67                | 819.82           | Industrial      | 2.38% |
| -      | CVERDEC1 PE** | US\$  | 21.50  | 0.00%  | 0.00%   | -3.59%  | -27.61%   | 84.21%        | 100,254   | 1.10               | 0.00          | 19.35                | 7,526.20         | Mining          | 5.25% |
| -      | ENGEPEC1 PE** | S/.   | 1.97   | 0.00%  | 0.00%   | -0.51%  | -0.51%    | 15.79%        | 230       | 0.74               | 0.00          | 8.96                 | 1,683.00         | Public Services | 1.44% |
| -      | ENDISPC1**    | S/.   | 5.35   | 0.00%  | 0.94%   | -2.73%  | -5.14%    | 73.68%        | 31,596    | 0.77               | 4.00          | 10.04                | 1,008.80         | Public Services | 0.98% |
| ▼      | FERREY1 PE**  | S/.   | 2.29   | -0.43% | -4.18%  | -0.43%  | -10.20%   | 100.00%       | 18,283    | 1.02               | 5.92          | 9.90                 | 659.77           | Diverse         | 4.90% |
| ▼      | GRAMONC1 PE** | S/.   | 2.05   | -2.84% | -2.38%  | 10.22%  | 9.63%     | 94.74%        | 16,040    | 0.82               | 0.00          | -                    | 399.56           | Diverse         | 4.05% |
| ▲      | IFS PE**      | US\$  | 38.36  | 0.03%  | 2.70%   | -0.65%  | -0.36%    | 94.74%        | 72,380    | 0.55               | 3.65          | 13.21                | 4,338.93         | Diverse         | 7.22% |
| ▲      | INRETC1 PE**  | US\$  | 27.00  | 3.05%  | 4.85%   | 5.88%   | 28.57%    | 100.00%       | 2,732,278 | 1.00               | 0.00          | 58.05                | 2,775.80         | Diverse         | 5.28% |
| ▲      | LUSURC1 PE**  | S/.   | 10.40  | -0.95% | -3.70%  | -10.42% | -13.69%   | 94.74%        | 45,830    | 0.48               | 6.63          | 11.04                | 1,495.44         | Public Services | 1.81% |
| -      | MINSUR1 PE**  | S/.   | 1.36   | 0.00%  | 0.74%   | -2.86%  | -24.44%   | 78.95%        | 21,017    | 1.39               | 5.07          | 0.75                 | 1,157.80         | Mining          | 3.09% |
| ▼      | PML PE**      | US\$  | 0.16   | -0.61% | -15.46% | -23.72% | -48.75%   | 89.47%        | 4,846     | 1.66               | 0.00          | -                    | 43.27            | Mining          | 2.12% |
| -      | RELAPAC1 PE** | S/.   | 0.13   | 0.00%  | -6.72%  | -18.83% | -59.68%   | 94.74%        | 24,753    | 1.16               | 0.00          | 395.71               | 130.48           | Industrial      | 2.12% |
| ▼      | SCCO PE**     | US\$  | 36.78  | -0.33% | -7.12%  | -12.01% | -22.67%   | 89.47%        | 27,350    | 3.81               | 16.24         | 28,432.57            | Mining           | 2.14%           |       |
| -      | SIDERC1 PE**  | S/.   | 0.56   | 0.00%  | -1.75%  | 3.70%   | 16.67%    | 89.47%        | 24,606    | 1.51               | 0.00          | 6.09                 | 203.05           | Industrial      | 1.43% |
| ▲      | TV PE**       | US\$  | 0.33   | 2.52%  | -14.70% | -39.81% | -72.92%   | 100.00%       | 227,030   | 1.68               | 0.00          | -                    | 270.14           | Mining          | 2.93% |
| ▼      | UNACEMC1 PE** | S/.   | 2.14   | -0.47% | -1.83%  | -3.17%  | -28.67%   | 89.47%        | 4,882     | 0.57               | 2.43          | 19.28                | 1,040.46         | Industrial      | 3.00% |
| -      | VOLCABC1 PE** | S/.   | 0.72   | 0.00%  | 1.41%   | 2.86%   | -45.45%   | 100.00%       | 61,473    | 1.78               | 1.90          | -                    | 2,246.18         | Mining          | 5.90% |

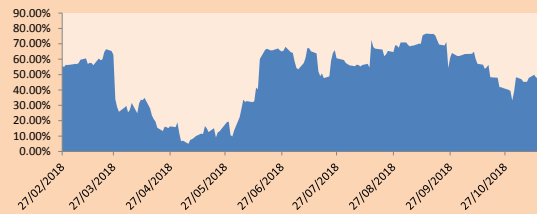
Quantity of shares: 25  
Source: Bloomberg, Economática  
\* Bloomberg Industry Classification System  
\*\* PER is used in the stock market and original currency of the instrument  
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/17 to date

### Sectorial Indices

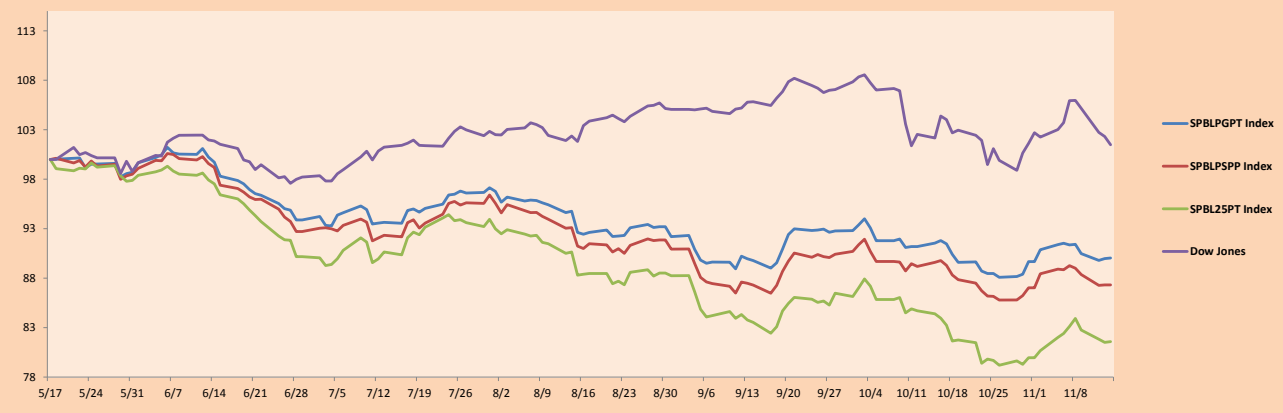
|   | Close                       | 1D*      | 5D*    | 30D*   | YTD*    | Beta    |      |
|---|-----------------------------|----------|--------|--------|---------|---------|------|
| ▲ | Mining Index                | 289.14   | 0.96%  | -2.56% | -5.90%  | -18.66% | 1.80 |
| ▲ | Consumer Index              | 991.12   | 1.45%  | 2.04%  | 1.15%   | 9.92%   | 0.33 |
| ▼ | Industrial Index            | 212.31   | -0.80% | -2.84% | -0.95%  | -10.02% | 0.77 |
| ▼ | Banking and Financial Index | 1,188.44 | -1.04% | -2.37% | 1.77%   | 11.16%  | 1.00 |
| ▼ | Construction Index          | 234.03   | -0.99% | -2.18% | -0.80%  | -11.73% | 0.62 |
| ▼ | Services Index              | 395.53   | -0.23% | -1.36% | -5.51%  | -5.05%  | 0.11 |
| ▼ | Juniors Index               | 28.33    | -0.04% | -8.32% | -15.93% | -35.36% | 1.02 |
| ▼ | Electric Index              | 386.14   | -0.23% | -1.36% | -5.51%  | -5.05%  | 0.10 |

\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/17 to date

Correlation Graph of Returns of Mining Index against Metallic Index of London (3 months)



Indices (6 months)



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido Anicama  
Support: Lith Fernandez, Samuel Machacuay, Maria Pia Quijano, Jorge Retamozo  
e-mail: pulsobursatil@ulima.edu.pe  
facebook: www.facebook.com/pulsobursatil.ul  
Phone number : 4376767 Annexes: 35340 - 35310

The content of this document is just for informational purposes. The information and opinions expressed should not be consider as recommendations for future decisions. Under any circumstances, the Capital Market Laboratory of University of Lima will be responsible for the use of the statements in this document.

# PULSO BURSÁTIL

## SOVEREIGN RATING

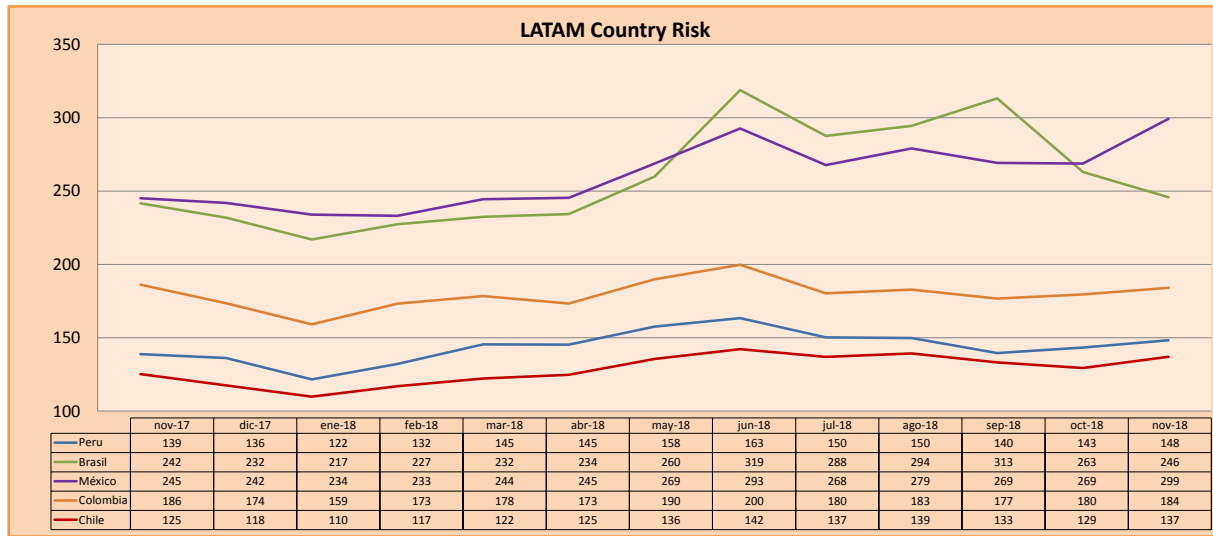
### RISK RATINGS

| Moody's | S&P  | Fitch   |  |
|---------|------|---------|--|
| Aaa     | AAA  | AAA     | Prime  |
| Aa1     | AA+  | AA+     | High credit quality  |
| Aa2     | AA   | AA      |  |
| Aa3     | AA-  | AA-     |  |
| A1      | A+   | A+      | Medium-high grade, with low credit risk                                  |
| A2      | A    | A       |  |
| A3      | A-   | A-      |  |
| Baa1    | BBB+ | BBB+    | Moderate Credit Risk   |
| Baa2    | BBB  | BBB     |  |
| Baa3    | BBB- | BBB-    |  |
| Ba1     | BB+  | BB+     | It has speculative elements and it is subject to substantial credit risk |
| Ba2     | BB   | BB      |  |
| Ba3     | BB-  | BB-     |  |
| B1      | B+   | B+      | It is considered speculative and it has high credit risk                 |
| B2      | B    | B       |  |
| B3      | B-   | B-      |  |
| Caa1    | CCC+ |         | Bad credit conditions and it is subject to high credit risk              |
| Caa2    | CCC  |         |  |
| Caa3    | CCC- | CCC     |  |
| Ca      | C    |         | Very close to default or in default                                      |
|         |      | DDD     |  |
| C       | D    | DD<br>D |  |

Source: Bloomberg

| Latin America Credit Rating |         |       |      |
|-----------------------------|---------|-------|------|
| Clasificadora de riesgo     |         |       |      |
| Country                     | Moody's | Fitch | S&P  |
| Peru                        | A3      | BBB+  | BBB+ |
| Mexico                      | A3      | BBB+  | BBB+ |
| Venezuela                   | C       | C     | SD   |
| Brazil                      | Ba2     | BB-   | BB-  |
| Colombia                    | Baa2    | BBB   | BBB- |
| Chile                       | A1      | A     | A+   |
| Argentina                   | B2      | B     | B    |
| Panama                      | Baa2    | BBB   | BBB  |

Source: Bloomberg



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido Anicama  
 Support: Lith Fernandez, Samuel Machacuay, Maria Pia Quijano, Jorge Retamozo  
 e-mail: [pulsobursatil@ulima.edu.pe](mailto:pulsobursatil@ulima.edu.pe)  
 facebook: [www.facebook.com/pulsobursatil.ul](https://www.facebook.com/pulsobursatil.ul)  
 Phone number : 4376767 Annexes: 35340 - 35310

The content of this document is just for informational purposes. The information and opinions expressed should not be considered as recommendations for future decisions. Under any circumstances, the Capital Market Laboratory of University of Lima will be responsible for the use of the statements in this document.