

## PULSO BURSÁTIL

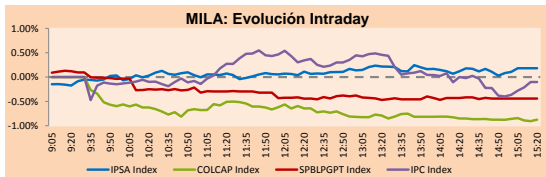
Lima, december 14, 2018

## MILA

Main Indices	Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)
▲ IPSA (Chile)	5,164.25	0.08%	1.37%	0.55%	-7.19%	161.81
▲ IGPA (Chile)	26,184.48	0.10%	1.18%	0.31%	-6.42%	216.82
▼ IGBC (Colombia)	11,554.51	-0.51%	-2.52%	-5.00%	0.67%	93.19
▼ COLCAP (Colombia)	1,359.31	-0.44%	-1.67%	-3.01%	-10.20%	94.47
▼ S&P/BVL (Perú)*	19,073.49	-0.67%	-1.71%	0.44%	-4.51%	100.21
▼ S&P/BVL SEL (Perú)	355.18	-0.24%	-0.56%	1.98%	-3.49%	75.86
▼ S&P/BVL LIMA 25	26,291.52	-0.71%	-0.93%	2.45%	-14.55%	81.81
▼ IPC (México)	41,312.17	-0.48%	-1.61%	-2.44%	-16.29%	250.91
▼ S&P MILA 40	624.29	-0.20%	-0.69%	-0.48%	-14.37%	268.46

\* Market Cap. Of the last price

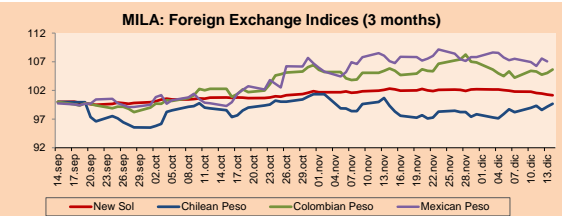
\*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/17 to date



Source: Bloomberg

Currency	Price	1D*	5D*	30 D*	YTD*
▼ New Sol (PEN)	3,348.2	-0.11%	-0.62%	-1.13%	3.41%
▲ Chilean Peso (CLP)	685.10	0.49%	1.48%	0.34%	11.32%
▲ Colombian Peso (COP)	3,196.43	0.55%	1.35%	-0.18%	7.02%
▼ Mexican Peso (MXN)	20.23	-0.45%	-0.17%	-0.90%	2.88%

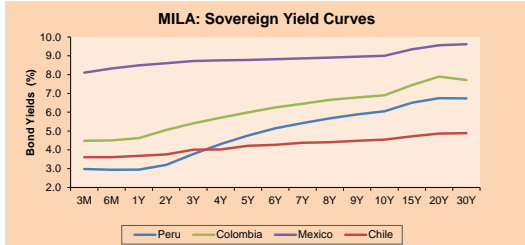
\*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/17 to date



Base: 14/09/18=100

Source: Bloomberg

Fixed Income			Bid Yield	Ask Yield	
Instrument	Currency	Price	(%)	(%)	Duration
PERU 4.125 08/25/2027	USD	103.202	3.71	3.67	7.21
PERU 7.125 03/30/19	USD	102.151	-0.25	-0.65	0.28
PERU 7.35 07/21/25	USD	121.589	3.67	3.60	5.26
PERU 8.75 11/21/33	USD	146.715	4.44	4.43	9.52
PERU 6.55 03/14/37	USD	126.045	4.47	4.43	11.01
PERU 5.625 11/19/2050	USD	116.986	4.61	4.60	16.05
CHILE 2.25 10/30/22	USD	96.353	3.31	3.22	3.65
CHILE 3.875 08/05/20	USD	101.3	3.15	2.95	1.56
CHILE 3.625 10/30/2042	USD	91.386	4.21	4.19	15.48
COLOM 11.75 02/25/20	USD	109.848	3.35	3.07	1.10
COLOM 11.85 03/09/28	USD	153.742	4.66	4.59	6.27
COLOM 10.375 01/28/33	USD	150.238	5.34	5.22	8.49
COLOM 7.375 09/18/37	USD	122.767	5.45	5.40	10.86
COLOM 6.125 01/18/41	USD	110.021	5.37	5.33	12.29
MEX 4 10/02/23	USD	99.289	4.21	4.12	4.28
MEX 5.55 01/45	USD	101.234	5.478	5.443	13.55



Source: Bloomberg

Equity				
Largest gains	Exchange	Amt.	Price	▲%
HIDRA2C1	Lima	PEN	1.51	7.09
PROMIGAS	Colomb.	COP	5300.00	6.00
AUSTRAC1	Lima	PEN	1.22	5.17
BOGOTA	Colomb.	COP	58900.00	5.10

Per Turnover	Exchange	Amount (US\$)
SQM-B	Santia.	15,203,401
FALABELLA	Santia.	11,491,933
COPEC	Santia.	8,871,391
CHILE	Santia.	6,720,172
BSANTANDER	Santia.	6,491,940

Largest losses	Exchange	Amt.	Price	▼%
TV	Lima	USD	0.31	-5.76
BBV	Lima	USD	5.25	-5.58
VOLCABC1	Lima	PEN	0.74	-3.90
INVENC1	Lima	PEN	3.85	-3.75

Per Volume	Exchange	Volume
ESVAL-C	Santia.	261,945,081
BSANTANDER	Santia.	84,762,967
CHILE	Santia.	46,930,266
ORO BLANCO	Santia.	22,843,853
VAPORES	Santia.	21,422,634

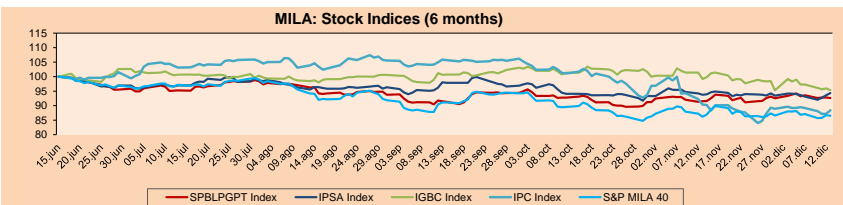
## MILA

**Peru:** The General Index of the BVL of Peru ended today's session with a negative result of -0.67%. The index maintains an accumulated annual negative trend of -4.51% in local currency, while the loss adjusted to dollars amounts to -7.66%. Then, the S&P/BVL Peru SEL obtained a negative yield of -0.93%, while the S&P/BVL LIMA 25 repeated the outlook and fell -0.71%. The spot PEN reached S/3.3482. Today's Headline: MEF: We will seek to raise potential GDP growth to 4.5% or 5% by 2021.

**Chile:** The IPSA index ended the day with a positive return of +0.88%, being the only MILA country without losses. The sectors of the index with the most positive results were Public Services (+0.79%) and Real Estate (+0.76%). In the same way, the securities with the highest results were Engie Energia Chile SA (+1.18%) and Enel Americas SA (+1.13%). Today's Headline: Investment in Chile grows 25% in October compared to last year.

**Colombia:** The COLCAP index closed the session with negative results of -0.44%. The sectors with the highest yields were Industrial (-4.84%) and Communication Services (-1.79%). In addition, the shares with the most discouraging results were Avianca Holdings SA (-5.53%) and CEMEX Latam Holdings SA (-5.00%). Today's Headline: S&P affirms Colombia at BBB- citing "sound fiscal management".

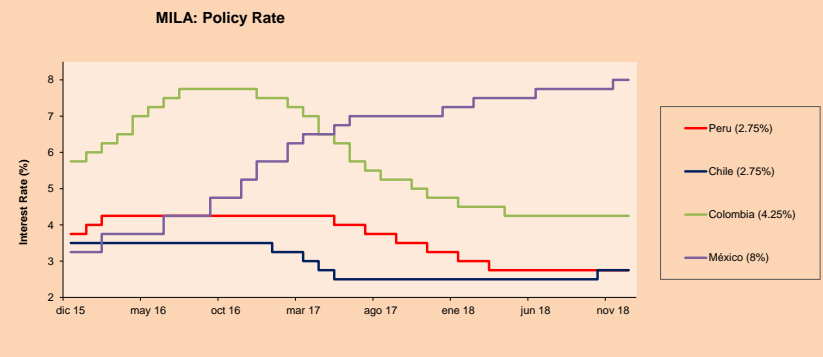
**Mexico:** Mexico's IPC index closed today's session with a negative yield of -0.48%. The sectors of the index that generated the worst results were First Necessity Products (-1.35%) and Non-Basic Consumption Products (-0.90%). Finally, the stocks with the lowest yields were Alsea SAB de CV (-3.85%) and Wal-Mart de Mexico SAB de CV (-3.14%). Today's Headline: Alsea SAB de CV enters wave 3 of the Elliot wave cycle, indicating a fall in prices.



Base: 18/06/18=100

Source: Bloomberg

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
▼ iShares MSCI All Peru Capped Index Fund	USD	35.3517	-1.00%	-0.59%	1.38%	-12.92%	NYSE Arca
▼ iShares MSCI Chile Capped	USD	42.76	-0.70%	-0.19%	-0.09%	-16.46%	Cboe BZX
▼ Global X MSCI Colombia	USD	11.88	-0.67%	-3.41%	-4.42%	-17.07%	NYSE Arca
▼ iShares MSCI Mexico Capped	USD	40.27	-0.22%	-0.81%	-1.11%	-17.25%	NYSE Arca
▼ iShares MSCI Emerging Markets	USD	39.83	-1.41%	-0.13%	-0.25%	-14.92%	NYSE Arca
▼ Vanguard FTSE Emerging Markets	USD	38.71	-1.25%	0.23%	0.05%	-13.99%	NYSE Arca
▼ iShares Core MSCI Emerging Markets	USD	49.15	-1.37%	0.00%	-0.08%	-14.68%	NYSE Arca
▼ iShares JP Morgan Emerging Markets Bonds	USD	56.67	-1.01%	0.23%	1.56%	-5.93%	Cboe BZX
▼ Morgan Stanley Emerging Markets Domestic	USD	6.35	-0.31%	-0.94%	1.11%	-12.15%	New York



Source: Bloomberg

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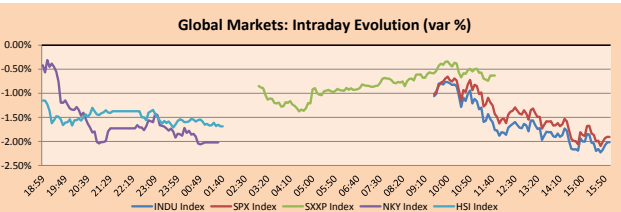
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## PULSO BURSÁTIL

## WORLD

Main Indices	Close	1 D*	5 D*	1 M*	YTD*	Market Cap. (US\$ Mill.)
▼ Dow Jones (USA)	24,100.51	-2.02%	-1.18%	-3.91%	-2.50%	6,875,991
▼ Standard & Poor's 500 (USA)	2,599.95	-1.91%	-1.26%	-3.76%	-2.76%	23,125,475
▼ NASDAQ Composite (USA)	6,910.67	-2.26%	-0.84%	-3.16%	0.11%	11,063,397
▼ Stoxx EUROPE 600 (Europe)	347.21	-0.63%	0.51%	-4.16%	-10.78%	8,311,243
▼ DAX (Germany)	10,865.77	-0.54%	0.72%	-4.79%	-15.88%	922,620
▼ FTSE 100 (United Kingdom)	6,845.17	-0.47%	0.99%	-2.68%	-10.36%	1,493,703
▼ CAC 40 (France)	4,853.70	-0.88%	0.84%	-4.24%	-8.64%	1,290,210
▼ IBEX 35 (Spain)	8,886.10	-0.45%	0.80%	-2.42%	-11.53%	488,579
▲ MSCI AC Asia Pacific Index	151.27	0.54%	0.07%	0.64%	-12.97%	16,733,606
▲ HANG SENG (Hong Kong)	26,094.79	-1.82%	0.12%	-0.34%	-12.78%	2,470,608
▲ SHANGHAI SE Comp. (China)	2,593.74	-1.53%	-0.47%	-3.19%	-21.57%	4,068,933
▼ NIKKEI 225 (Japan)	21,374.83	-2.02%	-1.40%	-1.41%	-6.11%	3,170,359
▼ BOVESPA (Brazil)	87,449.50	-0.44%	-0.76%	1.72%	14.46%	673,422
▼ Merval (Argentina)	31,109.45	0.29%	-1.40%	5.91%	3.47%	89,160

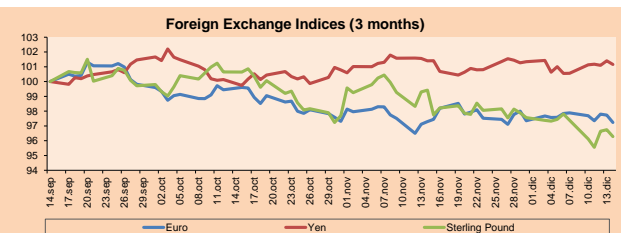
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/17 to date



Source: Bloomberg

Currency	Price	1 D*	5 D*	1 M*	YTD*
▼ Euro	1.1301	-0.53%	-0.69%	-0.08%	-5.86%
▼ Yen	113.4000	-0.20%	0.63%	-0.20%	0.63%
▼ Sterling Pound	1.2582	-0.48%	-1.13%	-3.16%	-6.89%
▲ Yuan	6.9076	0.38%	0.48%	-0.62%	6.16%
▼ Hong Kong Dollar	7.8110	-0.02%	-0.06%	-0.26%	-0.04%
▲ Brazilian Real	3.9135	0.58%	0.14%	3.40%	18.29%
▲ Argentine Peso	38.1813	0.01%	2.08%	6.28%	104.91%

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

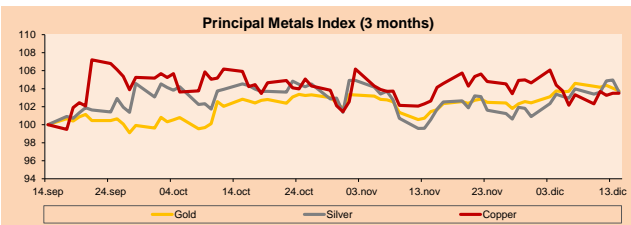


Base: 14/09/18=100

Source: Bloomberg

Commodities	Close	1 D*	5 D*	1 M*	YTD*
▼ Oro (US\$ Oz. T) (LME)	1,238.29	-0.30%	-0.81%	2.27%	-4.97%
▼ Plata (US\$ Oz. T) (LME)	14.57	-1.25%	-0.32%	3.06%	-14.00%
▼ Cobre (US\$ TM) (LME)	6,158.50	0.00%	0.15%	0.84%	-14.55%
▼ Zinc (US\$ TM) (LME)	2,633.00	0.00%	-1.79%	2.58%	-21.11%
▼ Petróleo WTI (US\$ Barril) (NYM)	51.16	-2.70%	-2.76%	-9.36%	-11.41%
▼ Estano (US\$ TM) (LME)	19,434.00	0.00%	2.20%	0.57%	-3.29%
▼ Plomo (US\$ TM) (LME)	1,942.50	0.00%	-2.03%	0.56%	-21.82%
▼ Molibdeno (US\$ TM) (LME)	24,888.00	0.00%	0.00%	0.02%	59.15%
▼ Azúcar #11 (US\$ Libra) (NYB-ICE)	12.65	-0.78%	-1.71%	0.00%	-19.38%
▼ Cacao (US\$ TM) (NYB-ICE)	2,237.00	-0.56%	0.54%	1.22%	13.78%
▼ Café Arabica (US\$ TM) (NYB-ICE)	102.25	-1.78%	-1.78%	-12.01%	-26.96%

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



Base: 14/09/18=100

Source: Bloomberg

## Equity

Alemania (Acciones del DAX Index)

Largest gains	Curr.	Price	▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
HEI GY	EUR	54.4	0.41	Xetra	ADS GY	EUR	195.5	-2.25	Xetra
ALV GY	EUR	176.84	0.36	Xetra	FME GY	EUR	60.16	-2.12	Xetra
LHA GY	EUR	19.42	0.21	Xetra	BAYN GY	EUR	63.36	-1.61	Xetra
DTE GY	EUR	15.105	0.20	Xetra	VOW3 GY	EUR	147.72	-1.32	Xetra

Europe (Stocks from STOXX EUROPE 600)

Largest gains	Curr.	Price	▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
GVC LN	Gbp	721.5	9.07	Londres	POM FP	EUR	19.16	-7.04	EN Paris
INDV LN	Gbp	96.34	8.27	Londres	GIA GY	EUR	21.04	-6.82	Xetra
TNET BB	EUR	43.08	4.51	EN Brussels	FIN SE	CHF	757.5	-6.77	SIX Swiss Ex
BBY LN	Gbp	255.3	3.74	Londres	CPI LN	Gbp	108.45	-5.28	Londres

## Global Overview:

## United States:

The US market ended down due to the weaker pace of Chinese retail sales since 2003 and the minimum increase in industrial production in three years, with Nasdaq of higher losses (-2.26%), followed by DJI (-2.02), % and SPX (-1.90%). The central news, which dragged these losses, was the fall of shares of Johnson & Johnson (-10%), being for the company its biggest decline in more than 16 years after Reuters reported that J&J had knowledge of small amounts of asbestos, cancer causing, in their products since 1971. However, the company indicated that any hidden information about the safety of talcum is false. In spite of this, the decline of the shares undid about \$ 40 billion of the company's market capitalization. Regarding commodities, oil fell 2%, hurt by the weak Chinese economic data, which pointed to a lower demand for fuel. Brent (-1.90%) traded at \$60.28 per barrel recording a weekly loss of 2.3%, while WTI (-2.62%) was at \$51.20 a barrel. Additionally, another factor was the agreement of OPEC and other producers, including Russia, to reduce production by 1.2 million barrels per day, close to 1% of world demand. Lastly, the dollar reached a maximum of 19 months as investors preferred the security of the global reserve currency after worrying news outside the US.

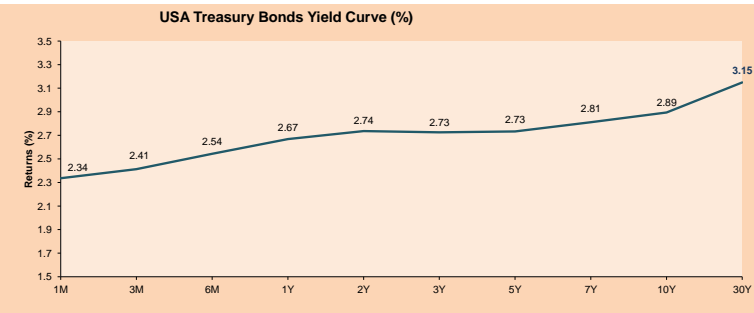
## Europe:

The European market closed the session with negative results. The CAC 40 obtained the highest loss (-0.88%), which highlights the purchase of Belmond, a British hotel and leisure company, by Louis Vuitton (LVMH), a french multinational conglomerate, for \$3.2 billion in order to increase its profile in luxury hospitality. In addition, LVMH will seek new luxury services amid declining Chinese demand for fashion and handbags, as the trade dispute and concerns for the health of the Chinese economy continue. The FTSE 100 fell -0.47% after the Prime Minister, Theresa May, mentioned that it is feasible to give more guarantees about her Brexit agreement as soon as the EU leaders refused to renegotiate the treaty, however, they commented that it depends: May achieve an agreement with the parliament next year or face the consequences of possible failure. The FTSE MIB fell -0.72%, where the Italian Prime Minister, Giuseppe Conte, expressed his hope to reach an agreement with the European Commission on his revised budget of his government for 2019. Finally, the DAX ended the day in -0.54%. Among the main news, the ECB president, Mario Draghi, pointed to the EU leaders on the economic situation of the region, having a growth slower than predicted.

## Asia:

The Asian stock market closed with negative results among its main indices. Economic data from the Asian region weighed on its stock market, erasing its previous gains in recent days. The Shanghai composite index fell by -1.53%, also the lower capitalization index Shenzhen closed at -2.46%. Among the most affected sectors of the index are infrastructure and household applications. In economic news, Chinese industrial production grew by 5.4% in November (the lowest growth rate since 2016). Likewise, China's retail sector grew by 8.1% for the same month (the lowest in 15 years). With respect to the economic data, only the investment in fixed assets showed an improvement in the month of November increasing by 5.9% versus 5.7% in the first ten months of 2018. In Japanese Nikkei 225 indexes closed at -2.02% after its central bank published that sentiment among manufacturing companies remained unchanged in the last three months. The index that measures the above, represents the percentage of companies that maintain that the conditions to do business are positive compared to those that maintain the opposite. Finally, Hong Kong shares followed the downward trend of the rest of the region's shares. In this way, the Hang Zheng index and the China Enterprises index fell -1.62% and -1.87% respectively.

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	280.47	-1.85%	-1.18%	-3.60%	-1.12%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	39.83	-1.41%	-0.13%	-0.25%	-14.92%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	83.16	-0.42%	0.40%	0.00%	-0.01%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	24.24	-0.98%	-3.46%	-8.08%	-12.07%	NYSE Arca
VANECK VECTORS GOLD MINERS E	USD	20.12	-1.78%	-0.40%	6.65%	-13.43%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	140.61	-1.51%	-2.37%	-5.92%	-6.98%	NYSE Arca
SPDR GOLD SHARES	USD	117.06	-0.40%	-0.87%	2.11%	-5.33%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	118.48	0.35%	0.06%	4.09%	-4.29%	NASDAQ GM
INVECO QQQ TRUST SERIES 1	USD	161.08	-2.43%	-0.19%	-2.49%	3.99%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	101.93	-1.89%	-1.85%	0.01%	-4.37%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	62.09	-2.28%	-3.09%	-5.10%	-12.28%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	65.67	5.53%	0.78%	11.63%	29.03%	NYSE Arca
UNITED STATES OIL FUND LP	USD	10.82	-3.48%	-2.61%	-9.46%	-9.91%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	38.33	-1.29%	-0.85%	-1.52%	-3.67%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	29.09	-4.43%	-7.77%	-15.14%	-21.36%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	56.82	-0.19%	0.64%	4.26%	10.66%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	80.33	-0.20%	-1.74%	0.17%	1.95%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	76.79	-1.39%	-1.79%	2.48%	-9.34%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	112.73	-0.11%	0.75%	1.22%	-4.16%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	104.65	0.02%	0.56%	0.79%	-5.97%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	33.42	-0.18%	-1.59%	0.51%	4.01%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	41.13	-1.11%	1.36%	1.48%	-9.74%	NYSE Arca
CONSUMER STAPLES SPDR	USD	54.50	-1.70%	-0.40%	-2.70%	-2.23%	NYSE Arca
VANECK VECTORS JUNIOR GOLD M	USD	27.77	-1.98%	-0.96%	4.24%	-18.63%	NYSE Arca
SPDR BGC BARC HIGH YIELD BND	USD	34.55	-0.43%	0.29%	-0.21%	-1.01%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	79.65	-0.29%	-1.85%	0.15%	0.38%	NYSE Arca



Source: Bloomberg

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# 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/.	10.10	-0.59%	-0.49%	2.96%	-2.73%	100.00%	1,172,100	0.64	2.38	17.57	2,577.88	Industrial	3.53%
▼ ATACOBIC1 PE**	S/.	0.34	0.00%	-1.18%	-6.94%	-50.74%	100.00%	4,668	1.51	0.00	-	166.88	Mining	1.02%
▼ BACKUSI1 PE**	S/.	20.60	-0.77%	-6.36%	-5.09%	20.17%	70.00%	3,815	0.44	5.69	8.39	8,103.00	Industrial	0.82%
▼ BAP PE**	US\$	218.20	-0.05%	-1.84%	-1.04%	6.91%	100.00%	68,129	1.08	1.97	-	17,403.95	Diverse	5.82%
▼ BVN PE**	US\$	14.75	-1.99%	-2.25%	5.51%	5.10%	100.00%	23,862	1.53	0.59	-	3,753.37	Mining	5.88%
▼ CASAGRC1 PE**	S/.	3.94	-0.25%	-1.50%	1.03%	-36.06%	100.00%	2,143	0.97	0.48	171.19	99.12	Agricultural	1.31%
- CONTINC1 PE**	S/.	3.95	0.00%	0.00%	7.63%	8.40%	100.00%	69,198	0.55	3.60	15.30	6,333.55	Finance	2.85%
▼ CORAREI1 PE**	S/.	0.66	-1.49%	-5.71%	1.69%	-1.35%	100.00%	10,599	1.14	7.96	4.02	298.41	Industrial	1.72%
▲ CPACASC1 PE**	S/.	6.45	0.78%	-0.77%	-0.77%	-16.45%	100.00%	78,770	0.75	5.85	30.43	822.87	Industrial	2.38%
- CVERDEC1 PE**	US\$	21.30	0.00%	-3.18%	-0.93%	-26.85%	100.00%	148,355	1.09	2.68	19.17	7,456.19	Mining	5.25%
▼ ENGEPEC1 PE**	S/.	1.97	-1.50%	-4.37%	0.00%	11.61%	65.00%	65,792	0.74	8.85	8.87	1,670.25	Public Services	1.44%
- ENDISPC1**	S/.	5.33	0.00%	-0.93%	-0.37%	-1.86%	60.00%	2,337	0.79	4.02	10.01	1,016.53	Public Services	0.98%
▲ FERREY1 PE**	S/.	2.35	2.17%	1.73%	2.62%	-2.93%	100.00%	961,704	0.98	5.76	10.16	684.80	Diverse	4.90%
▲ GRAMONC1 PE**	S/.	2.09	0.48%	1.95%	1.95%	11.76%	100.00%	4,467	0.80	0.00	-	412.02	Diverse	4.05%
▼ IFS PE**	US\$	40.98	-0.92%	-1.01%	6.83%	9.98%	100.00%	40,413	0.58	3.42	13.96	4,635.28	Diverse	7.22%
▼ INRETC1 PE**	US\$	28.50	-1.38%	-2.06%	5.56%	35.71%	100.00%	2,539,959	1.00	0.00	51.72	2,930.01	Diverse	5.28%
- LUSURC1 PE**	S/.	10.55	0.00%	0.48%	1.44%	-8.57%	95.00%	12,880	0.51	0.00	10.31	1,534.36	Public Services	1.81%
- MINSUR1 PE**	S/.	1.40	0.00%	2.94%	2.94%	-22.22%	85.00%	4,929	1.34	0.00	0.78	1,205.48	Mining	3.09%
- PML PE**	US\$	0.18	0.00%	-2.22%	7.32%	-45.00%	70.00%	2,440	1.59	0.00	-	46.44	Mining	2.12%
▼ RELAPAC1 PE**	S/.	0.13	-3.10%	-3.85%	2.46%	-59.68%	100.00%	37,301	1.05	0.00	409.83	131.97	Industrial	2.12%
▼ SCCO PE**	US\$	31.90	-0.31%	-2.45%	-13.27%	-30.82%	90.00%	92,426		4.39	14.09	24,660.12	Mining	2.14%
- SIDERC1 PE**	S/.	0.56	0.00%	0.00%	0.00%	16.67%	80.00%	15,947	1.47	0.00	6.09	205.37	Industrial	1.43%
▼ TV PE**	US\$	0.31	-5.76%	-7.99%	-4.31%	-74.08%	100.00%	98,262	1.70	0.00	-	258.50	Mining	2.93%
- UNACEMC1 PE**	S/.	2.65	0.00%	-1.85%	24.59%	-9.93%	100.00%	141,865	0.73	1.96	23.87	1,303.16	Industrial	3.00%
▼ VOLCABC1 PE**	S/.	0.74	-3.90%	1.37%	2.78%	-42.95%	100.00%	167,195	1.74	1.84	-	2,247.44	Mining	5.90%

Quantity of shares: 25

Source: Bloomberg, Ecomática

\* Bloomberg Industry Classification System

\*\* PER is used in the stock market and original currency of the instrument

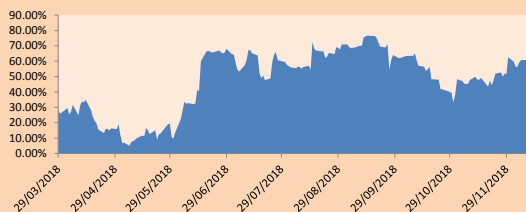
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/17 to date

### Sectorial Indices

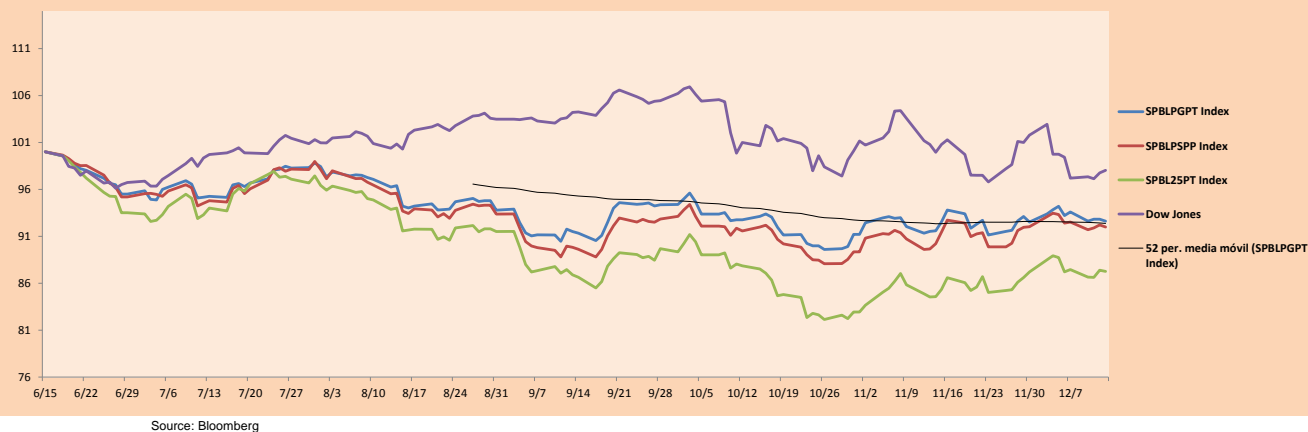
	Close	1D*	5D*	30D*	YTD*	Beta
▼ Mining Index	278.02	-1.39%	-2.50%	-3.84%	-21.79%	1.76
▼ Consumer Index	1,012.88	-0.89%	-2.04%	2.20%	12.34%	0.35
▲ Industrial Index	223.40	0.87%	0.24%	5.25%	-5.32%	0.85
▼ Banking and Financial Index	1,179.07	-0.29%	-2.09%	-0.78%	10.28%	1.00
▲ Construction Index	249.85	0.33%	-0.39%	6.81%	-5.76%	0.79
▼ Services Index	393.61	-0.37%	-1.42%	-0.72%	-5.51%	0.12
▼ Juniors Index	27.46	-4.29%	-5.83%	-3.07%	-37.35%	1.03
▼ Electric Index	384.26	-0.37%	-1.42%	-0.73%	-5.51%	0.12

\*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

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# PULSO BURSÁTIL

## SOVEREIGN RATING

### RISK RATINGS

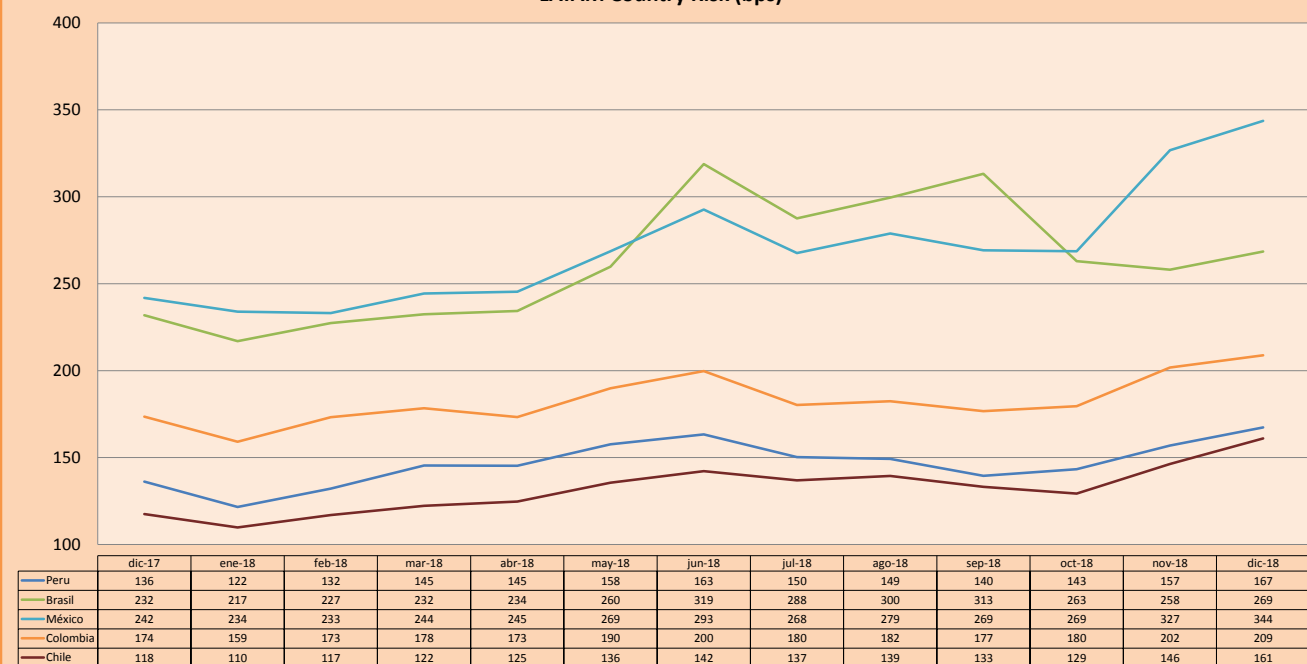
Moody's	S&P	Fitch	
Aaa	AAA	AAA	Prime
Aa1	AA+	AA+	High credit quality
Aa2	AA	AA	
Aa3	AA-	AA-	
A1	A+	A+	Medium-high grade, with low credit risk
A2	A	A	
A3	A-	A-	
Baa1	BBB+	BBB+	Moderate Credit Risk
Baa2	BBB	BBB	
Baa3	BBB-	BBB-	
Ba1	BB+	BB+	It has speculative elements and it is subject to substantial credit 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	CC		Very close to default or in default
	C		
C	D	DDD DD D	

Source: Bloomberg

Latin America Credit Rating			
Clasificadora de riesgo			
Country	Moody's	Fitch	S&P
Peru	A3	BBB+	BBB+
Mexico	Invalid Security	Invalid Security	Invalid Security
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

### LATAM Country Risk (bps)



Source: BCRP

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