



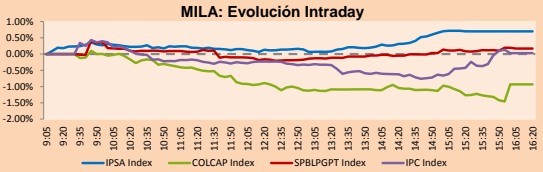
# PULSO BURSÁTIL

Lima, January 11, 2018

## MILA

Main Indices	Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)
▲ IPSA (Chile)	5,717.65	0.70%	1.47%	13.93%	2.75%	226.40
▲ IGPA (Chile)	28,755.21	0.65%	1.51%	14.06%	2.77%	260.97
▲ IGBC (Colombia)	11,648.75	-1.79%	0.33%	4.79%	1.05%	113.15
▼ COLCAP (Colombia)	1,523.33	-1.40%	0.03%	3.14%	0.17%	114.81
▲ S&P/BVL (Perú)*	20,588.82	0.19%	0.51%	7.23%	3.10%	110.03
▲ S&P/BVL SEL (Perú)	379.82	0.28%	0.84%	7.11%	2.98%	88.07
▲ S&P/BVL LIMA 25	31,870.32	0.01%	1.33%	6.42%	3.62%	102.06
▲ IPC (México)	48,799.39	0.11%	-1.82%	2.39%	-1.05%	301.22
▼ S&P MILA 40	755.51	-0.55%	-0.42%	14.79%	3.63%	324.90

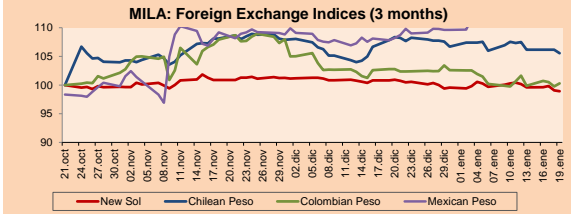
\* Market Cap. Of the last price Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/16 to date



Source: Bloomberg

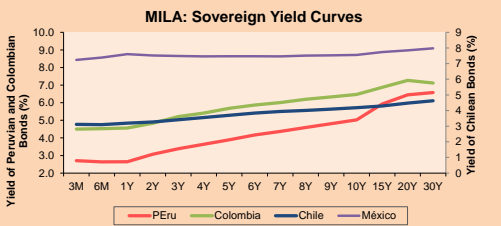
Currency	Price	1D*	5D*	30 D*	YTD*
▼ New Sol (PEN)	3,2193	-0.08%	0.32%	-0.41%	-0.57%
▼ Chilean Peso (CLP)	606.19	-0.51%	0.13%	-7.30%	-1.50%
▼ Colombian Peso (COP)	2,856.73	-1.17%	-1.07%	-5.68%	-4.36%
▼ Mexican Peso (MXN)	19.27	-0.12%	-0.09%	0.44%	-1.97%

\*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/16 to date



Base: 12/01/17=100 Source: Bloomberg

Instrument	Currency	Price	Bid Yield (%)	Ask Yield (%)	Duration
PERU 4.125 08/25/2027	USD	108.965	3.06	3.02	7.93
PERU 7.125 03/30/19	USD	106.23	2.01	1.73	1.15
PERU 7.35 07/21/25	USD	129.625	2.95	2.90	5.92
PERU 8.75 11/21/33	USD	158.647	3.81	3.77	10.12
PERU 6.55 03/14/37	USD	136.36	3.87	3.83	11.66
PERU 5.625 11/19/2050	USD	129.202	4.03	4.01	17.04
CHILE 2.25 10/30/22	USD	98.372	2.65	2.58	4.51
CHILE 3.875 08/05/20	USD	104.012	2.28	2.21	2.40
CHILE 3.625 10/30/2042	USD	100.58	3.61	3.57	16.39
COLOM 11.75 02/25/20	USD	119.182	2.44	2.29	1.87
COLOM 11.85 03/09/28	USD	169.589	3.63	3.57	6.87
COLOM 10.375 01/28/33	USD	158	4.99	4.78	8.95
COLOM 7.375 09/18/37	USD	134.203	4.71	4.68	11.51
COLOM 6.125 01/18/41	USD	120.33	4.69	4.66	13.03
MEX 4 10/02/23	USD	104.257	3.20	3.16	5.08
MEX5.55 01/45	USD	111.33	4.813	4.782	14.4



Source: Bloomberg

Equity	Exchange	Amt.	Price	▲%
Largest gains				
HIPERMARC	Santia.	CLP	6.21	8.00
DIA	Lima	USD	254.55	5.23
SK	Santia.	CLP	1277.40	3.69
HITES	Santia.	CLP	682.00	3.33

Largest losses	Exchange	Amt.	Price	▼%
AUSTRAC1	Lima	PEN	1.42	-5.33
RELAPAC1	Lima	PEN	0.35	-4.40
ELCOMEH1	Lima	PEN	2.19	-4.37
ECOPETROL	Colomb.	COP	2425.00	-4.34

Per Turnover	Exchange	Amount (US\$)
ECOPETROL	Colomb.	30,113,413
CENCOSUD	Santia.	16,049,300
SQM-B	Santia.	14,960,752
BANMEDICA	Santia.	11,664,060
FALABELLA	Santia.	10,858,950

Per Volume	Exchange	Volume
VAPORES	Santia.	210,549,143
NORTEGRAN	Santia.	90,875,265
BSANTANDER	Santia.	62,894,088
ORO BLANCO	Santia.	38,322,482
CHILE	Santia.	38,034,719

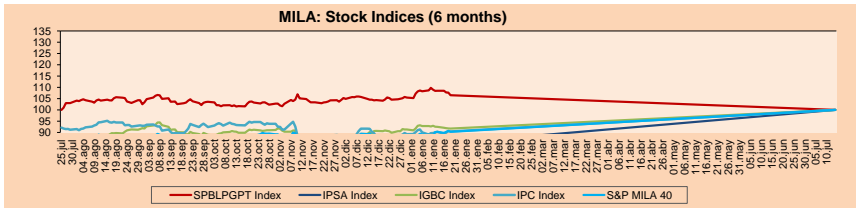
## MILA

Peru: The General Index of the BVL of Peru ended today's session with a positive result of +0.15%. The index maintains a cumulative positive annual trend of +1.63%. On the other hand, the adjusted return to foreign currency is +3.67%. Then, the S&P/BVL Peru SEL obtained a positive return of +0.20%, while the S&P/BVL LIMA 25 decreased -0.03%. The spot PEN reached \$/3.2146.

Chile: The IPSA index ended the day with a positive result of +0.70%. The sectors of the index with the upward results were Materials (+1.80%) and Energy (+1.63%). On the other hand, the values with the most positive results were Sigdo Koppers SA (+3.69%) and Sociedad Matriz Banco de Chile SA (+2.39%).

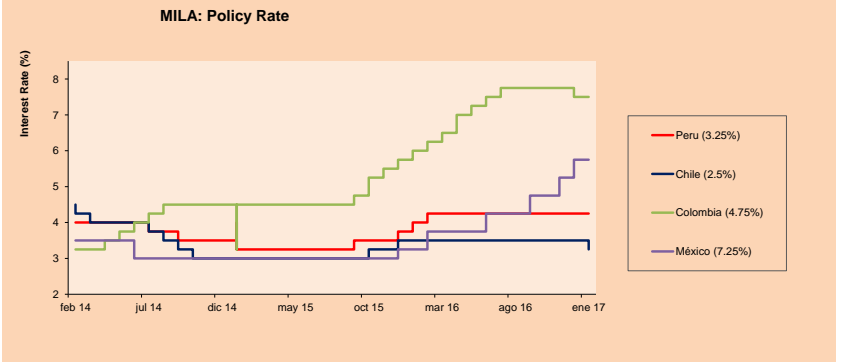
Colombia: The COLCAP index had a negative yield of -0.93%. The sectors of the index with the least favorable results were Energy (-4.28%) and Finance (-0.96%). On the other hand, the stocks with the highest gains were Ecopetrol SA (-4.34%) and Canacol Energy Ltd. (-2.99%).

Mexico: The IPC index of Mexico closed the day today with a positive result of +0.03%. The sectors of the index that generated the highest results were Basic Materials (+1.44%) and Public Services (+1.17%). Finally, the shares with the highest yields were Mexichem SAB de CV (+3.57%) and Grupo Carso SAB de CV (+2.38%).



Base: 25/07/16=100 Source: Bloomberg

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
▲ iShares MSCI All Peru Caped Index Fund	USD	42.59	0.69%	0.76%	9.49%	3.93%	NYSE Arca
▲ iShares MSCI Chile Capped	USD	54.72	1.15%	1.35%	22.96%	4.91%	BATS
▲ Global X MSCI Colombia	USD	15.04	1.13%	0.27%	9.27%	4.18%	NYSE Arca
▲ iShares MSCI Mexico Capped	USD	49.7	0.44%	-1.49%	1.52%	0.83%	NYSE Arca
▲ iShares MSCI Emerging Markets	USD	49.04	0.62%	0.68%	8.55%	4.07%	NYSE Arca
▲ Vanguard FTSE Emerging Markets	USD	47.96	0.65%	1.10%	9.25%	4.47%	NYSE Arca
▲ iShares Core MSCI Emerging Markets	USD	59.2	0.71%	0.77%	8.66%	4.04%	NYSE Arca
▲ iShares JP Morgan Emerging Markets Bonds	USD	62.81	0.68%	1.03%	7.23%	3.37%	BATS
▲ Morgan Stanley Emerging Markets Domestic	USD	7.98	0.88%	1.14%	5.94%	3.64%	New York



Source: Bloomberg

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# PULSO BURSÁTIL

## WORLD

Main Indices	Close	1 D*	5 D*	1 M*	YTD*	Market Cap. (US\$ Mill.)
▲ Dow Jones (USA)	25,574.73	0.81%	1.99%	4.87%	3.46%	6,938,290
▲ Standard & Poor's 500 (USA)	2,767.56	0.68%	1.57%	4.02%	3.49%	24,357,738
▲ NASDAQ Composite (USA)	7,211.78	0.81%	1.89%	4.90%	4.47%	11,254,874
▼ Stoxx EUROPE 600 (Europe)	397.25	-0.34%	0.91%	2.11%	2.07%	8,810,502
▲ DAX (Germany)	13,202.90	-0.59%	0.27%	0.60%	2.21%	1,024,861
▲ FTSE 100 (United Kingdom)	7,762.94	0.19%	0.87%	4.15%	0.98%	1,584,298
▲ CAC 40 (France)	5,488.55	-0.29%	1.38%	1.89%	3.31%	1,282,334
▲ IBEX 35 (Spain)	10,435.20	0.07%	1.17%	1.24%	3.90%	549,735
▲ MSCI AC Asia Pacific Index	180.88	0.17%	1.58%	6.13%	4.07%	15,445,054
▲ HANG SENG (Hong Kong)	31,120.39	0.15%	1.25%	8.08%	4.01%	3,137,176
▲ SHANGHAI SE Comp. (China)	3,425.35	0.10%	1.17%	4.41%	3.57%	5,289,353
▲ NIKKEI 225 (Japan)	23,710.43	-0.33%	4.15%	3.69%	4.15%	3,796,658
▲ BOVESPA (Brazil)	79,365.44	1.49%	0.91%	9.02%	3.88%	756,472
▲ MERVAL (Argentina)	32,078.22	1.41%	0.40%	17.47%	6.69%	125,573

\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var. % 12/31/16 to date

## Equity

Wall Street (Stocks from S&P 500)

Largest gains	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼ %	Exchange
APC UN	USD	58.5	5.58	New York	HRL UN	USD	34.34	-2.45	New York
MYL UW	USD	46.71	5.23	NASDAQ GS	KMB UN	USD	112.7	-1.97	New York
DISCA UW	USD	24.01	5.17	NASDAQ GS	AMT UN	USD	134.97	-1.92	New York
XRX UN	USD	31.86	4.98	New York	BF/B UN	USD	66.61	-1.89	New York

Europe (Stocks from STOXX EUROPE 600)

Largest gains	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼ %	Exchange
JE/ LN	Gbp	803.8	4.72	Londres	PNDORA DC	DKK	595.4	-10.73	Copenhagaen
TLW LN	Gbp	228.8	4.69	Londres	MKS LN	Gbp	301.2	-7.04	Londres
HAS LN	Gbp	196.3	4.25	Londres	ATC NA	EUR	9.034	-6.71	EN Amsterdam
EJZ LN	Gbp	1536.5	3.89	Londres	GNK LN	Gbp	526.2	-6.00	Londres

## Global Overview

### United States:

The US stock market ended the day with positive results, returning to record levels. Following the news of the previous day, China's currency regulator ruled out a Bloomberg News report and called it "false news" that Beijing is seeking to reduce the purchase of US bonds. In addition, the fall in bond prices was already under way before China's buying concerns, in addition, investors anticipated that corporate tax cuts could encourage the Federal Reserve to raise rates faster than expected. In other news, the price of shares of Xerox rose + 5.34%, after the Wall Street Journal reported that the company is in talks to make an agreement with Fujifilm Holdings Corp. of Japan, thus reinventing itself. In more detail, both companies, which already have a joint venture, are discussing a series of possible agreements that may or may not include a change of control of Xerox. In the event that there is a change of control of Xerox, it would mark the end of the independence of an unconditional American industry that was one of the first technological pioneers that has been affected by a fall in the demand for office printing. Currently the market value of Xerox is approximately \$ 7.7 billion; it also has more than \$ 4 billion of net debt.

### Europe:

The European stock market ended today's session with mixed results among its main indices. Today, the European Central Bank published the minutes of the meeting held in December, which suggested that policymakers could be prepared to change their loose monetary policy. According to the minutes, "language regarding various dimensions of monetary policy orientation and future orientation could be revised early next year." This caused European stocks to close at their lowest point so far this week. They also caused the euro to appreciate against most of its rivals. On the other hand, the actions of the British benchmark index, the FTSE 100, closed with a new record for the day. This happened thanks to tobacco companies, which generated the majority of their sales outside the country benefited by the fall of the pound sterling during the day. And by the mining companies, which were positively affected by the rise in the price of copper. Finally, in macroeconomic news, the growth of the German economy in 2017 was 2.2%, slightly lower than the 2.3% expected by The Wall Street Journal. For its part, the expected growth of the last quarter of 2017 of the French economy ended at 0.6%, above the 0.5% previously forecast.

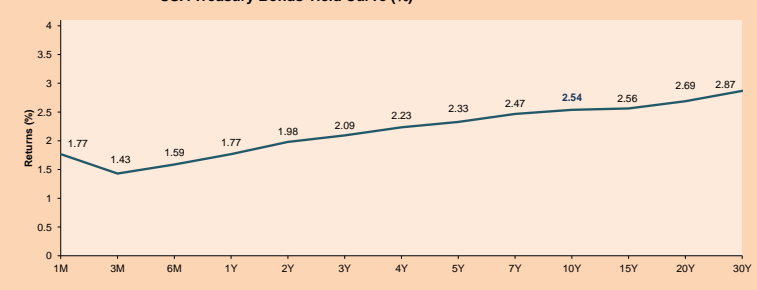
### Asia:

The Asian stock market closed the day with mixed results among its main indices. The currencies strengthened today, generating losses in the main stock exchanges of the region. The Japanese yen strengthened close to 1% against the dollar, which caused a drop in the Japanese benchmark index "Nikkei 225". The yen remains strong but the announcement of cut of offer of bonds of the Central Bank of Japan. On the other hand, increases in commodity prices boosted Australia's stock price to 10-year highs, but the market did not respond in the same way, the Australian benchmark "S&P/ASX 200" that fell close to -0.5%, being the biggest drop in six weeks. On the other hand, the Hong Kong benchmark "Hang Seng" recorded its consecutive profit no. 12, while the composite index of Shanghai closed with its consecutive gain number 10. Regarding China, car sales grew at the slowest rate in 2017, which would indicate the end of the world's largest automotive market boom. The possible factors of this deceleration would be saturation in large cities, such as in Beijing and Shanghai, the rapid growth of used car sales and the increase in the car sales tax that went from 5% to 7.5% at the beginning of 2017.

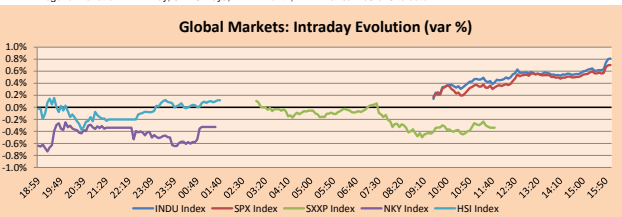
## ETFs

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	276.12	0.73%	1.68%	4.03%	3.47%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	49.04	0.62%	0.68%	8.55%	4.07%	NYSE Arca
ISHARES IBOXX USD HIGH YIELD	USD	87.73	0.33%	-0.20%	0.88%	0.54%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	28.97	0.49%	2.26%	3.14%	3.80%	NYSE Arca
VANECK VECTORS GOLD MINERS E	USD	23.38	0.56%	-1.43%	10.03%	0.60%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	187.50	1.72%	1.98%	4.78%	3.31%	NYSE Arca
SPDR GOLD SHARES	USD	125.44	0.33%	-0.02%	6.17%	1.45%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	124.31	0.41%	-1.40%	-1.43%	-2.01%	NASDAQ GM
POWERSHARES QQQ TRUST SERIES	USD	163.29	0.68%	1.86%	5.10%	4.83%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	111.23	0.29%	1.15%	5.30%	4.18%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	78.68	2.05%	2.24%	10.92%	6.12%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	8.67	-1.25%	-3.67%	-23.27%	-15.08%	NYSE Arca
UNITED STATES OIL FUND LP	USD	12.70	0.16%	2.67%	11.01%	5.75%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	43.10	1.87%	1.48%	8.66%	6.55%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	39.40	2.39%	1.57%	12.21%	5.97%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	50.55	-0.37%	-1.56%	-7.65%	-4.04%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	77.59	-0.35%	-2.05%	-4.37%	-4.22%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	89.14	0.62%	2.05%	9.17%	5.03%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	120.81	0.24%	-0.10%	0.07%	-0.62%	NYSE Arca
ISHARES JPMORGAN USD EMERGI	USD	115.96	0.13%	-0.59%	0.71%	-0.12%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	31.42	-0.63%	-2.42%	-4.98%	-6.61%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	48.96	0.70%	1.28%	9.86%	6.04%	NYSE Arca
CONSUMER STAPLES SPDR	USD	56.63	-0.14%	-0.09%	0.81%	-0.46%	NYSE Arca
VANECK VECTORS JUNIOR GOLD M	USD	33.96	0.83%	-2.36%	11.68%	-0.50%	NYSE Arca
SPDR BGC BARC HIGH YIELD BND	USD	36.92	0.24%	-0.19%	0.83%	0.54%	NYSE Arca
VANGUARD REIT ETF	USD	79.25	-0.34%	-2.17%	-4.68%	-4.50%	NYSE Arca

## USA Treasury Bonds Yield Curve (%)

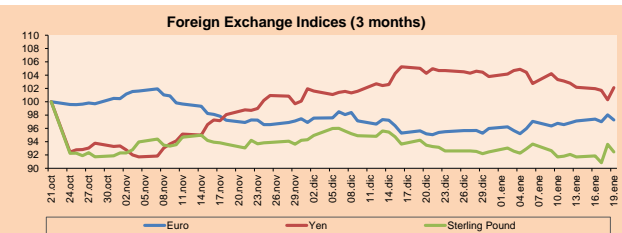


Source: Bloomberg



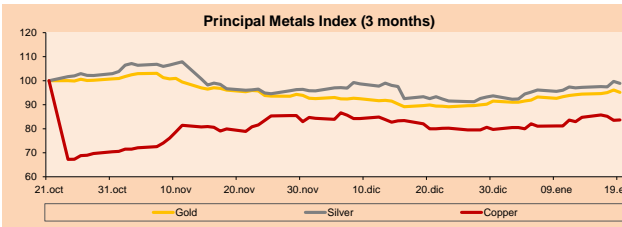
Currency	Price	1 D*	5 D*	1 M*	YTD*
▲ Euro	1.2032	0.70%	-0.30%	2.47%	0.22%
▼ Yen	111.2600	-0.16%	-1.32%	-2.02%	-1.27%
▲ Sterling Pound	1.3538	0.23%	-0.10%	1.65%	0.19%
▲ Yuan	6.5063	-0.03%	0.20%	-1.74%	-0.01%
▲ Hong Kong Dollar	7.8230	0.01%	0.07%	0.20%	0.12%
▼ Brazilian Real	3.2146	-0.84%	-0.50%	-3.16%	-2.84%
▲ Argentine Peso	18.7050	0.39%	0.40%	7.80%	0.44%

\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var. % 12/31/16 to date



Commodities	Close	1 D*	5 D*	1 M*	YTD*
▲ Oro (US\$ Oz. T) (LME)	1,322.37	0.41%	-0.03%	6.25%	1.49%
▲ Plata (US\$ Oz. T) (LME)	16.99	0.10%	-1.38%	8.00%	0.28%
▲ Cobre (US\$ TM) (LME)	7,112.75	0.00%	-0.46%	7.34%	-1.31%
▲ Zinc (US\$ TM) (LME)	3,358.25	0.00%	-0.78%	6.48%	0.62%
▼ Petroleo WTI (US\$ Barril) (NYM)	63.55	-0.03%	2.48%	11.18%	5.18%
▼ Estano (US\$ TM) (LME)	20,092.00	0.00%	0.91%	4.47%	-0.02%
▼ Plomo (US\$ TM) (LME)	2,560.50	0.00%	-1.27%	1.60%	3.05%
▼ Molibdeno (US\$ TM) (LME)	15,635.00	0.00%	-0.02%	-0.01%	-0.02%
▼ Azúcar #11 (US\$ Libra) (NYB-ICE)	14.18	-3.21%	-7.02%	2.98%	-6.46%
▼ Cacao (US\$ TM) (NYB-ICE)	1,928.00	-0.67%	1.21%	3.27%	1.90%
▼ Café Arábica (US\$ TM) (NYB-ICE)	122.80	-0.93%	-5.21%	3.67%	-2.69%

\*Lenda: Variación 1D: 1 Día; 5D: 5 Días; 1M: 1 Mes; YTD: Var. % 31/12/15 a la fecha



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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/.	11.15	-0.45%	2.76%	5.69%	5.19%	100.00%	231,577	0.94	1.26	23.39	2,956.09	Industrial	3.53%
▼ ATACOBIC1 PE**	S/.	0.72	-1.37%	1.41%	10.77%	5.88%	85.00%	89,801	2.36	0.00	-	214.54	Mining	1.02%
- BACKUSI1 PE**	S/.	18.30	0.00%	0.00%	0.80%	0.74%	80.00%	12,114	0.42	4.61	5.31	9,039.76	Industrial	0.82%
▲ BAP PE**	US\$	219.60	0.23%	0.05%	4.33%	5.58%	90.00%	8,697,616	1.06	3.91	-	17,450.91	Diverse	5.82%
▲ BVN PE**	US\$	14.26	0.42%	-4.93%	9.27%	0.99%	95.00%	259,222	1.16	0.59	-	3,925.04	Mining	5.88%
▼ CASAGRC1 PE**	S/.	6.01	-0.33%	-1.64%	3.62%	-2.91%	100.00%	19,497	0.73	6.72	16.05	157.25	Agricultural	1.31%
▲ CONTINC1 PE**	S/.	4.39	0.69%	1.86%	8.40%	5.78%	95.00%	92,642	0.80	3.37	16.14	6,658.87	Finance	2.85%
- CORAREI1 PE**	S/.	0.74	0.00%	0.00%	-2.63%	2.78%	90.00%	158,023	1.56	5.05	9.89	291.95	Industrial	1.72%
▲ CPACASC1 PE**	S/.	8.15	0.49%	1.24%	-0.49%	0.00%	100.00%	496,377	0.64	4.29	30.81	1,080.97	Industrial	2.38%
▼ CVERDEC1 PE**	US\$	30.50	-1.61%	-1.52%	11.72%	2.69%	80.00%	118,510	1.37	0.00	43.83	10,676.71	Mining	5.25%
▼ ENGEPEC1 PE**	S/.	1.95	-1.52%	-2.50%	-2.50%	-1.52%	60.00%	15,682	0.92	3.27	18.69	1,752.44	Public Services	1.44%
- ENDISPC1**	S/.	5.60	0.00%	-0.71%	0.90%	-0.71%	65.00%	21,866	0.96	3.40	12.09	1,110.79	Public Services	0.98%
▲ FERREYC1 PE**	S/.	2.59	0.39%	0.00%	4.02%	1.57%	100.00%	9,474,703	1.17	4.96	9.28	816.05	Diverse	4.90%
▲ GRAMONC1 PE**	S/.	1.95	2.09%	5.41%	-1.02%	4.28%	100.00%	120,448	1.55	0.00	11.80	399.81	Diverse	4.05%
▼ IFS PE**	US\$	39.99	-0.02%	4.22%	7.50%	3.87%	85.00%	105,512	0.58	3.25	14.12	4,523.30	Diverse	7.22%
▲ INRETC1 PE**	US\$	21.00	0.82%	0.48%	3.45%	0.00%	85.00%	152,058	1.00	0.93	25.32	2,158.95	Diverse	5.28%
▲ LUSURC1 PE**	S/.	12.05	0.42%	0.33%	2.77%	0.00%	80.00%	3,527	0.52	5.15	14.12	1,822.68	Public Services	1.81%
▲ MILPOC1 PE**	S/.	5.03	0.60%	4.79%	13.80%	9.35%	70.00%	55,670	1.16	17.04	11.37	2,069.53	Mining	1.56%
- MINSUR1 PE**	S/.	1.98	0.00%	3.13%	15.79%	10.00%	75.00%	18,867	1.70	3.48	13.85	1,773.16	Mining	3.09%
▼ PML PE**	US\$	0.32	-0.31%	-0.62%	13.43%	0.31%	80.00%	51,191	1.32	0.00	-	83.47	Mining	2.12%
▼ RELAPAC1 PE**	S/.	0.35	-4.40%	1.46%	20.00%	12.26%	100.00%	161,814	1.42	0.00	5.38	382.11	Industrial	2.12%
▲ SCCO PE**	US\$	50.00	0.91%	2.33%	17.65%	5.13%	70.00%	143,835		1.18	32.47	38,651.42	Mining	2.14%
▼ SIDERC1 PE**	S/.	0.48	-0.41%	-3.80%	2.34%	0.21%	55.00%	17,942	1.75	0.00	4.40	183.46	Industrial	1.43%
▲ TV PE**	US\$	1.25	1.63%	1.63%	22.55%	4.17%	80.00%	270,771	1.46	0.00	-	1,032.16	Mining	2.93%
▲ UNACEMC1 PE**	S/.	3.00	2.39%	2.74%	2.04%	0.00%	90.00%	359,754	0.74	1.73	31.88	1,534.34	Industrial	3.00%
▼ VOLCABC1 PE**	S/.	1.40	-0.71%	2.19%	6.87%	6.06%	100.00%	1,127,592	1.80	1.85	18.14	3,092.00	Mining	5.90%

Quantity of shares: 26

Source: Bloomberg, Económica

\* Bloomberg Industry Classification System

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

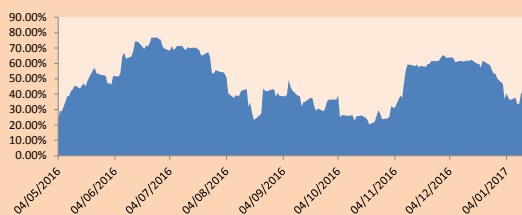
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/16 to date

### Sectorial Indices

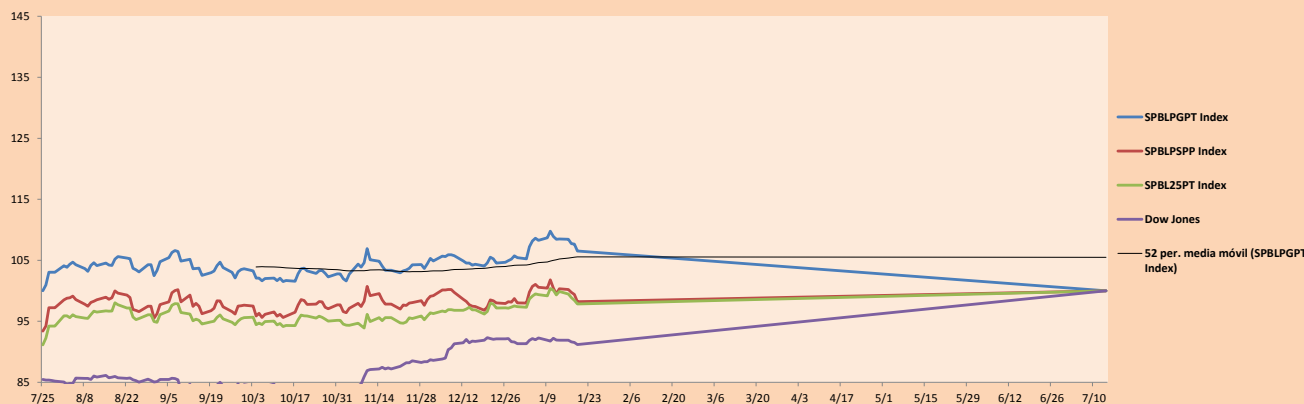
	Close	1D*	5D*	30D*	YTD*	Beta
▲ Mining Index	367.46	0.29%	0.15%	12.90%	3.37%	1.57
▼ Consumer Index	925.92	-0.11%	1.60%	4.00%	2.69%	0.47
▲ Industrial Index	239.46	0.86%	1.50%	2.12%	1.48%	0.59
▲ Banking and Financial Index	1,119.50	0.11%	0.59%	4.04%	4.71%	0.94
▲ Construction Index	267.71	1.36%	2.33%	0.53%	0.97%	0.74
▼ Services Index	408.75	-0.34%	-2.26%	1.47%	-1.88%	0.05
▼ Juniors Index	44.02	-0.59%	-1.92%	13.72%	0.43%	1.46
▼ Electric Index	399.04	-0.34%	-2.26%	1.47%	-1.88%	0.05

\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/16 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

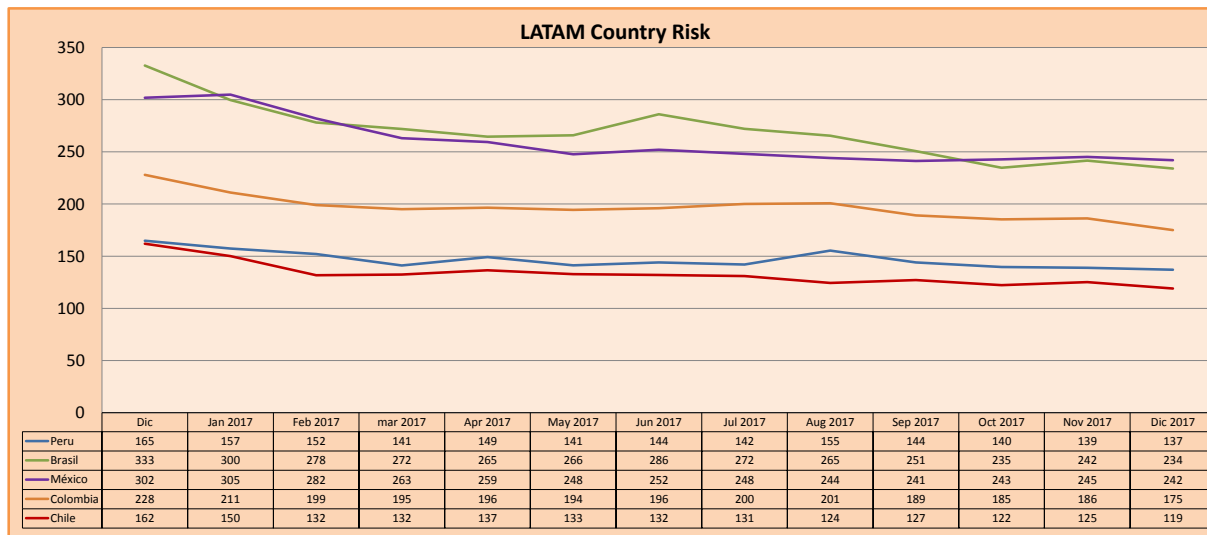
### RISK RATINGS

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	C		Very close to default or in default
		DDD	
C	D	DD 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	Caa3	RD	SD
Brazil	Ba2	BB	BB
Colombia	Baa2	BBB	BBB-
Chile	Aa3	A	A+
Argentina	B2	B	B+
Panama	Baa2	BBB	BBB

Source: Bloomberg



Source: Bloomberg

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