

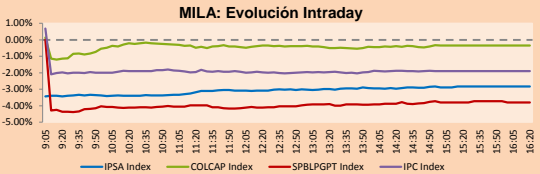
# PULSO BURSÁTIL

Lima, August 14, 2017

## MILA

Main Indices	Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)
▲ IPSA (Chile)	5,063.73	0.60%	-1.50%	1.27%	21.98%	189.97
▲ IGPA (Chile)	25,275.43	0.61%	-1.37%	1.28%	21.90%	217.38
▲ IGBC (Colombia)	10,806.18	0.04%	-1.10%	-2.38%	6.93%	92.57
▼ COLCAP (Colombia)	1,462.44	-0.04%	-0.95%	-1.70%	8.19%	85.12
▲ S&P/BVL (Perú)*	16,887.89	0.37%	0.54%	2.27%	8.49%	88.79
▲ S&P/BVL SEL (Perú)	311.39	0.24%	0.00%	2.18%	4.25%	67.44
▼ S&P/BVL LIMA 25	24,572.74	-0.28%	-0.72%	1.50%	4.22%	83.64
▲ IPC (México)	51,167.47	1.03%	-0.43%	0.01%	12.10%	N.D.
▼ S&P MILA 40	647.88	-0.06%	-0.89%	1.92%	16.69%	270.53

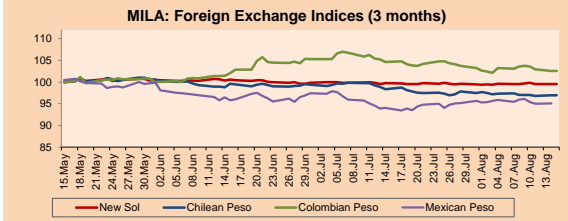
\*Market Cap. Of the last price Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/16 to date



Source: Bloomberg

Currency	Price	1D*	5D*	30 D*	YTD*
▲ New Sol (PEN)	3,243.7	0.01%	-0.05%	-0.20%	-3.35%
▲ Chilean Peso (CLP)	648.04	0.00191713	-0.45%	-1.43%	-3.34%
▼ Colombian Peso (COP)	2,966.63	-0.36%	-0.55%	-2.02%	-1.18%
▼ Mexican Peso (MXN)	17.77	-0.35%	-0.88%	1.18%	-14.26%

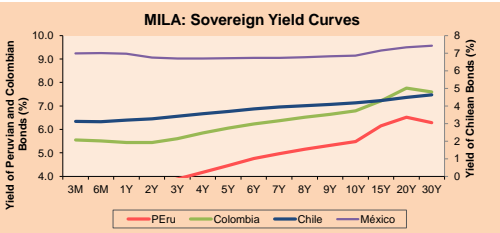
\*Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/16 to date



Base: 15/05/17=100 Source: Bloomberg

### Fixed Income

Instrument	Currency	Price	Bid Yield (%)	Ask Yield (%)	Duration
PERU 4.125 08/25/2027	USD	109.66	3.02	2.98	8.23
PERU 7.125 03/30/19	USD	109.327	1.37	1.20	1.51
PERU 7.35 07/21/25	USD	131.34	2.93	2.87	6.34
PERU 8.75 11/21/33	USD	155.503	4.08	4.03	10.18
PERU 6.55 03/14/37	USD	133.178	4.09	4.06	11.73
PERU 5.625 11/18/2050	USD	124.402	4.27	4.23	16.85
CHILE 2.25 10/30/22	USD	99.077	2.48	2.40	4.88
CHILE 3.875 08/05/20	USD	105.353	2.06	1.96	2.81
CHILE 3.625 10/30/2042	USD	99.685	3.66	3.63	16.59
COLOM 11.75 02/25/20	USD	123.63	2.17	2.00	2.17
COLOM 11.85 03/09/28	USD	170.693	3.74	3.66	7.03
COLOM 10.375 01/28/33	USD	153.75	5.32	5.18	9.23
COLOM 7.375 09/18/37	USD	130.03	5.01	4.97	11.47
COLOM 6.125 01/18/41	USD	115.947	4.98	4.95	13.27
MEX 4 10/02/23	USD	105.145	3.10	3.05	5.39
MEX5.55 01/45	USD	112.807	4.732	4.694	14.96



Source: Bloomberg

### Equity

Largest gains	Exchange	Amt.	Price	▲ %	Largest losses	Exchange	Amt.	Price	▼ %
COLOSO	Santia.	CLP	417.50	12.84	Fabricato	Colomb.	COP	11.00	-17.91
PODERC1	Lima	PEN	6.25	11.61	CORAREC1	Lima	PEN	0.70	-5.41
HF	Santia.	CLP	1350.00	6.89	POMALCC1	Lima	PEN	0.12	-4.76
RIPLEY	Santia.	CLP	608.62	4.40	ATACOCB1	Lima	PEN	0.32	-3.03

### Per Turnover

Per Turnover	Exchange	Amount (US\$)
CENCOSUD	Santia.	6,447,923
CAP	Santia.	6,036,907
PFBOCOLM	Colomb.	5,303,708
CMPC	Santia.	5,009,728
COPECO	Colomb.	4,509,182

### Per Volume

Per Volume	Exchange	Volume
ORO BLANCO	Santia.	247,272,050
NORTEGRAN	Santia.	108,339,884
VAPORES	Santia.	87,819,892
BSANTANDER	Santia.	49,061,264
ESVAL-C	Santia.	45,386,814

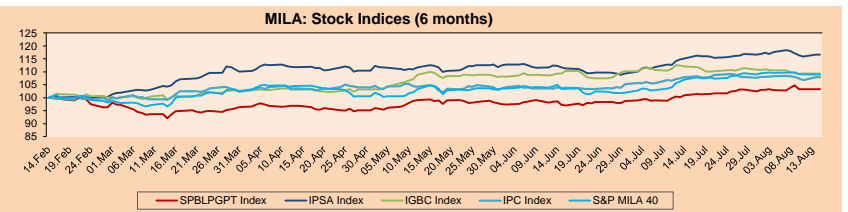
### MILA

Peru: The General Index of the Peruvian BVL ended the session today with a positive performance of +0.37%. The index maintained a positive cumulative annual trend of +8.49% in local currency, while the adjusted performance in foreign currency is +12.24%. Then, the S & P / BVL Peru SEL obtained a positive performance of +0.24%, while the S & P / BVL LIMA 25 decreased -0.28%. The spot PEN reached S / 3.2381.

Chile: The IPSA index ended the day with a positive performance of +0.60%. The index sectors with the most positive results were Information Technology (+1.44%) and Non-Basic Consumer Products (+1.36%). On the other hand, the values with the most bullish results were Ripley Corporation SA (+4.40%) and Sociedad de Inversiones Oro BI (+4.02%).

Colombia: The COLCAP index ended the session with negative results of -0.04%. The sectors with declining yields were Telecommunication Service (-2.30%) and Materials (-0.50%). In addition, the shares with the lowest yields were Canacol Energy Ltd (-2.39%) and Telecommunication Company (-2.30%).

Mexico: The IPC index of Mexico closed today with a positive result of +1.03%. The index sectors that generated the most positive returns were Telecommunications services (+1.99%) and Finance (+1.40%). Finally, the shares with the highest yields were Grupo México SAB de CV (+2.74%) and Arca Continental SAB de CV (+2.73%).

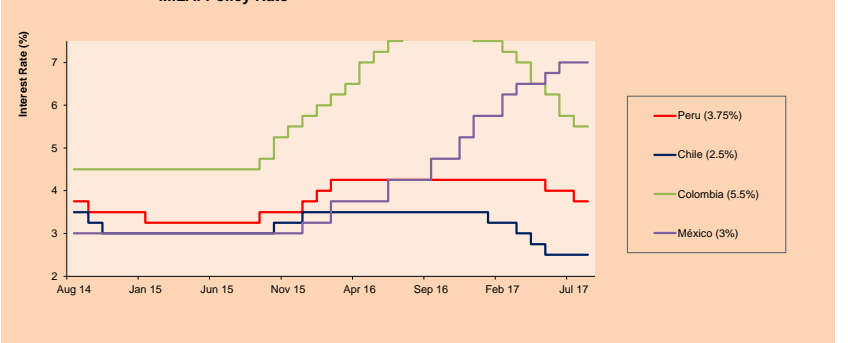


Base: 16/02/17=100 Source: Bloomberg

### ETFs

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
▲ iShares MSCI All Peru Capped Index Fund	USD	35.92	0.22%	0.76%	3.37%	9.51%	NYSE Arca
▲ iShares MSCI Chile Capped	USD	45.56	0.80%	-0.78%	2.31%	21.75%	BATS
▲ Global X MSCI Colombia	USD	14.32	0.70%	-0.69%	0.00%	10.66%	NYSE Arca
▲ iShares MSCI Mexico Capped	USD	56.71	1.25%	0.57%	-0.60%	28.97%	NYSE Arca
▲ iShares MSCI Emerging Markets	USD	43.36	1.03%	-2.01%	-0.14%	23.85%	NYSE Arca
▲ Vanguard FTSE Emerging Markets	USD	42.78	0.87%	-1.84%	0.61%	19.56%	NYSE Arca
▲ iShares Core MSCI Emerging Markets	USD	52.24	1.01%	-2.12%	-0.10%	23.06%	NYSE Arca
▲ iShares JP Morgan Emerging Markets Bonds	USD	56.94	0.64%	-1.35%	-0.21%	16.42%	BATS
▲ Morgan Stanley Emerging Markets Domestic	USD	8.09	0.75%	-1.22%	-0.25%	12.83%	New York

### MILA: Policy Rate



source: Bloomberg

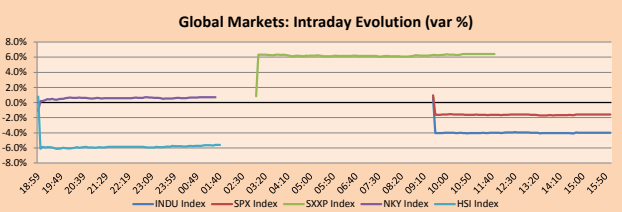
Capital Market Laboratory Coordinator: Economist Bruno Bellido Anicama  
Support: Sebastián Butters, Ernesto Cossio, Kaori Olulou, Jairo Trujillo  
e-mail: pulsobursatil@ulima.edu.pe  
facebook: www.facebook.com/pulsobursatil.ul  
Phone number : 4376767 Anexes: 35340 - 35310

# PULSO BURSÁTIL

## WORLD

Main Indices	Close	1 D*	5 D*	1 M*	YTD*	Market Cap. (US\$ Mill.)
▲ Dow Jones (USA)	21,993.71	0.62%	-0.56%	1.65%	11.29%	6,104,885
▲ Standard & Poor's 500 (USA)	2,465.84	1.00%	-0.61%	0.27%	10.14%	21,671,798
▲ NASDAQ Composite (USA)	6,340.23	1.34%	-0.68%	0.44%	17.78%	9,704,992
▲ Stoxx EUROPE 600 (Europe)	376.16	1.08%	-1.53%	-2.76%	4.08%	8,477,752
▲ DAX (Germany)	12,165.12	1.28%	-0.75%	-3.89%	5.96%	997,064
▲ FTSE 100 (United Kingdom)	7,353.89	0.60%	-2.38%	-0.33%	2.95%	1,559,032
▲ CAC 40 (France)	5,121.67	1.20%	-1.66%	-2.17%	5.33%	1,228,916
▲ IBEX 35 (Spain)	10,461.20	1.73%	-2.02%	-1.82%	11.86%	560,978
▼ MSCI AC Asia Pacific Index	158.45	-0.82%	-1.79%	0.65%	17.33%	13,392,120
▲ HANG SENG (Hong Kong)	27,250.23	1.36%	-1.59%	3.26%	23.96%	2,601,506
▲ SHANGHAI SE Comp. (China)	3,237.36	0.93%	-1.28%	0.46%	4.31%	4,708,165
▼ NIKKEI 225 (Japan)	19,537.10	-0.98%	-2.08%	-2.89%	2.21%	3,184,716
▲ BOVESPA (Brazil)	68,284.66	1.37%	0.51%	4.35%	13.38%	647,192
▲ MERVAL (Argentina)	22,539.96	4.26%	5.01%	3.08%	33.32%	92,091

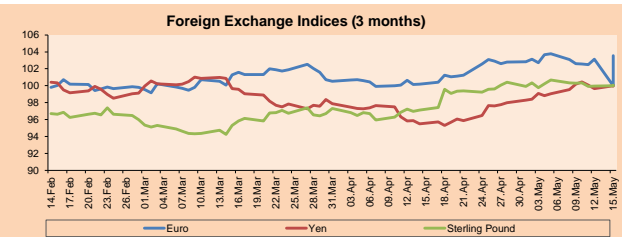
\*Legend: Variation 1D: 1 Day, 5D: 5 Days, 1M: 1 Month; YTD: Var. % 12/31/16 to date



Source: Bloomberg

Currency	Price	1 D*	5 D*	1 M*	YTD*
▼ Euro	1.1780	-0.35%	-0.13%	2.70%	12.01%
▲ Yen	109.6300	0.40%	-1.01%	-2.58%	-6.27%
▼ Sterling Pound	1.2964	-0.38%	-0.54%	-1.02%	5.06%
▲ Yuan	6.6712	0.11%	-0.75%	-1.54%	-3.94%
▲ Hong Kong Dollar	7.8213	0.04%	0.02%	0.22%	0.84%
▼ Brazilian Real	3.1901	-0.11%	2.05%	0.33%	-2.00%
▼ Argentine Peso	17.1338	-3.27%	-3.20%	1.69%	7.90%

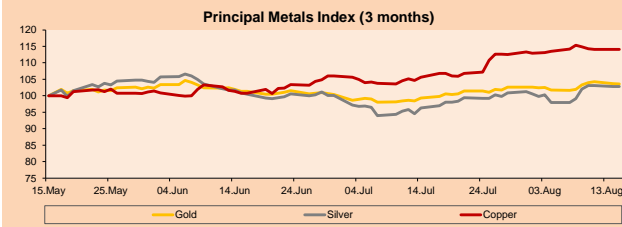
\*Legend: Variation 1D: 1 Day, 5D: 5 Days, 1M: 1 Month; YTD: Var. % 12/31/16 to date



Base: 15/05/17=100  
Source: Bloomberg

Commodities	Close	1 D*	5 D*	1 M*	YTD*
▼ Oro (US\$ Oz. T) (LME)	1,282.14	-0.56%	1.93%	4.35%	11.27%
▼ Plata (US\$ Oz. T) (LME)	17.08	-0.23%	4.93%	6.79%	7.30%
▼ Cobre (US\$ TM) (LME)	6,383.00	0.00%	-0.02%	8.09%	15.57%
▼ Zinc (US\$ TM) (LME)	2,882.75	0.00%	1.24%	3.46%	12.71%
▼ Petróleo WTI (US\$ Barril) (NYM)	47.50	-2.70%	-3.83%	1.60%	-16.65%
▼ Estiopa (US\$ TM) (LME)	20,420.00	0.00%	-1.38%	2.66%	-3.70%
▼ Plomo (US\$ TM) (LME)	2,305.25	0.00%	-1.50%	0.41%	15.29%
▼ Molibdeno (US\$ TM) (LME)	15,639.00	0.00%	0.00%	-0.20%	5.04%
▲ Azúcar #11 (US\$ Libra) (NYB-ICE)	13.50	-2.27%	-2.67%	-5.59%	-27.61%
▼ Cacao (US\$ TM) (NYB-ICE)	1,920.00	-2.88%	-5.97%	-1.49%	-11.32%
▼ Café Arabica (US\$ TM) (NYB-ICE)	140.50	-2.33%	-3.47%	2.33%	-4.23%

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



Base: 15/05/17=100  
Source: Bloomberg

## Equity

Wall Street (Stocks from S&P 500)

Largest gains	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼ %	Exchange
MU UW	USD	29.24	4.39	NASDAQ GS	MRO UN	USD	11.63	-4.04	New York
AMD UR	USD	12.76	4.33	NASDAQ CM	EVHC UN	USD	51.32	-2.97	New York
WDC UW	USD	82.83	3.67	NASDAQ GS	MNK UN	USD	35.67	-2.33	New York
GRVO UW	USD	17.42	3.66	NASDAQ GS	TJX UN	USD	69.62	-2.04	New York

Europe (Stocks from STOXX EUROPE 600)

Largest gains	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼ %	Exchange
WIE AV	EUR	19.87	5.52	Vienna	WDH DC	DKK	161.1	-3.19	Copenhagen
TUI LN	GBP	1290	4.79	Londres	LCL LN	GBP	116.8	-1.68	Londres
EXO IM	EUR	52.1	4.20	Borsa Italiana	CNP FP	EUR	19.90	-1.48	EN Paris
FINGB SS	SEK	37.55	4.16	Stockholm	EXP LN	GBP	1495	-1.45	Londres

## Global Overview

### United States:

The US stock market ended the day with positive results, emphasizing the rise of the standard and poor's 500 around +1.00%, for the first time in three months, all while the verbal dispute between the United States and North Korea cooled by now. The decline from last week was driven largely by fears over North Korea, where tensions with the United States have been mounting. That issue eclipsed the equity market, where gains have been seen as strong at a time of high employment and low inflation. In addition, Defense Secretary Jim Mattis and Secretary of State Rex Tillerson tried to minimize the risk of a military conflict by writing in The Wall Street Journal that the Trump administration is seeking diplomatic solutions to achieve "irreversible denuclearization" of North Korea. On the other hand, before the incident in Virginia, the United States president pronounced Monday against white supremacists, including the Ku Klux Klan, after his initial response to the deadly violence in Charlottesville, Virginia, was widely criticized for being insufficient. Finally, the US retail sales data for July should be presented by Tuesday.

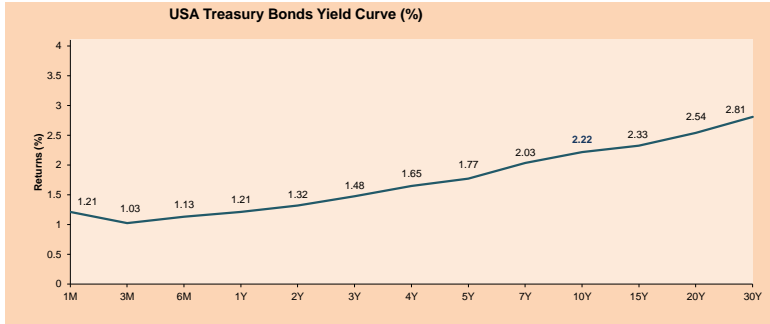
### Europe:

The European stock market closed with positive results among its main indices. Stocks partly recovered last week's losses thanks to new news regarding the United States and North Korea. Following the threatening news on the situation between the United States and North Korea on Sunday, US Secretary of Defense Jim Mattis and Secretary of State Rex Tillerson reported in The Wall Street Journal that they are seeking diplomatic solutions to achieve the "irreversible denuclearization" of North Korea. On the other hand, in the United Kingdom, the most winning shares were the mining shares of companies Glencore PLC, Anglo American PLC and Rio Tinto PLC. On the other hand, energy companies declined as oil prices fell, as worries about a possible increase in OPEC output increase. However, economic data show that industrial output in the euro zone fell 0.6% in June from May, indicating that the region's economy could stabilize after growth at the beginning of the year. With respect to currencies, the euro and the pound fell to the present day helping the recovery of European stocks.

### Asia:

The Asian stock market ended today's session with positive results among its main indexes, as, at the weekend, senior US officials sought to decrease the risks of a military conflict with North Korea. This consisted in that the country's defense and state secretaries wrote that the administration of President Donald Trump is in constant pursuit of diplomatic solutions to the "irreversible denuclearization" of North Korea. This fact reduced the geopolitical uncertainty that worried investors. Among the markets that stood out, South Korea rebounded 0.5% on its benchmark Kospi, after its biggest decline in a week (-3.2%) since June 2016. In addition, although the dollar rebounded and traded at 109.40 yen (previously 108.75 yen), the Japanese market led the losses because of Friday's holiday. On the other hand, according to some analysts, the weak US inflation readings, along with the low probability that the Federal Reserve will increase its interest rates, would boost the idea of riskier investments, something that investors should have in mind in the long run.

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	246.54	0.99%	-0.54%	0.40%	10.29%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	43.36	1.03%	-2.01%	-0.14%	23.85%	NYSE Arca
ISHARES IBOXX USD HIGH YIELD	USD	87.79	0.53%	-0.76%	-0.84%	1.43%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	25.07	1.37%	-1.10%	0.60%	7.83%	NYSE Arca
VANECK VECTORS GOLD MINERS E	USD	22.83	-1.38%	2.84%	4.72%	9.13%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	138.54	1.52%	-1.35%	-2.25%	2.74%	NYSE Arca
SPDR GOLD SHARES	USD	121.92	-0.71%	2.02%	4.41%	11.23%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	125.78	-0.51%	0.57%	1.99%	5.58%	NASDAQ GM
POWERSHARES QQQ TRUST SERIES	USD	143.93	1.29%	-0.44%	1.27%	21.48%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	309.58	1.03%	-2.42%	-2.16%	16.66%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	63.75	-0.30%	-2.13%	-2.52%	-15.36%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	31.69	-26.46%	9.13%	-7.45%	-81.89%	NYSE Arca
UNITED STATES OIL FUND LP	USD	9.72	-2.70%	-3.76%	1.36%	-17.06%	NYSE Arca
ISHARES MSCI BRAZIL CAPPED E	USD	38.05	0.13%	-1.96%	3.34%	14.13%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	30.10	-1.08%	-2.15%	-5.67%	-27.33%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	54.05	0.58%	0.19%	4.10%	11.29%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	80.20	1.53%	-0.45%	0.45%	4.24%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	76.44	0.88%	-2.69%	-3.33%	29.14%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	120.41	-0.07%	-0.30%	-0.13%	2.76%	NYSE Arca
ISHARES JIP MORGAN USD EMERG	USD	115.23	0.23%	-0.18%	0.66%	4.55%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	32.49	1.66%	-0.25%	0.90%	5.66%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	42.18	0.88%	-1.91%	0.69%	21.52%	NYSE Arca
CONSUMER STAPLES SPDR	USD	55.39	0.49%	-0.07%	1.22%	7.12%	NYSE Arca
VANECK VECTORS JUNIOR GOLD M	USD	33.05	-1.72%	2.58%	2.01%	4.75%	NYSE Arca
SPDR BBS BANC HIGH YIELD BND	USD	36.93	0.44%	-0.75%	-0.70%	1.32%	NYSE Arca
VANGUARD REIT ETF	USD	83.47	1.67%	-0.50%	0.47%	1.14%	NYSE Arca



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido Anicama  
Support: Sebastián Butters, Ernesto Cossio, Kaori Ololo, Jairo Trujillo  
e-mail: pulso@ulima.edu.pe  
facebook: www.facebook.com/pulso@ulima.edu.pe  
Phone number: 4376767 Anexos: 35340 - 35310

# PULSO BURSÁTIL

## LIMA

### Stocks

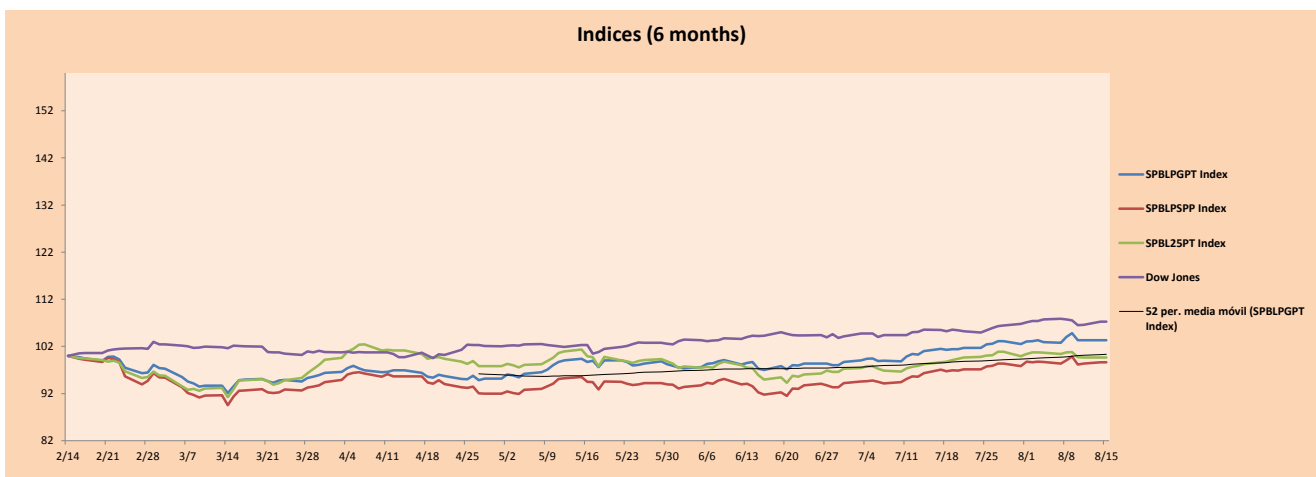
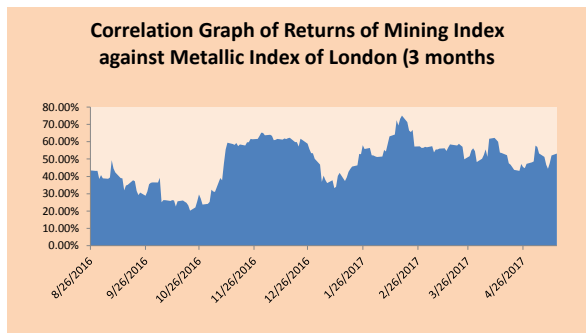
Ticker	Currency	Price	1D*	5D*	30D*	YTD*	Frequency	Volume (US\$)	Beta	Dividend Yield (%)	Price Earning	Market Cap. (M US\$)	Economic Sector*	Index Weight
▲ ALICORC1 PE**	S/.	8.72	0.23%	-0.23%	3.81%	19.45%	105.88%	1,252,013	0.76	1.61	19.59	2,294.58	Industrial	3.53%
▼ ATACOCB1 PE**	S/.	0.32	-3.03%	10.34%	23.08%	-20.00%	82.35%	50,130	#N/A #N/A	0.00	-	93.21	Mining	1.02%
- BACKUSI1 PE**	S/.	16.50	0.00%	2.17%	3.13%	3.13%	82.35%	3,312	0.39	0.00	2.76	9,533.19	Industrial	0.82%
▲ BAP PE**	US\$	197.20	1.54%	5.01%	5.62%	24.65%	105.88%	1,509,786	1.11	1.90	-	15,670.85	Diverse	5.62%
▼ BVN PE**	US\$	12.25	-0.81%	2.08%	2.08%	6.52%	105.88%	22,721	1.60	0.68	-	3,376.52	Mining	5.88%
▼ CASAGRC1 PE**	S/.	6.18	-0.32%	-1.12%	-0.48%	-9.65%	105.88%	33,895	0.68	0.00	8.61	160.49	Agricultural	1.31%
- CONTINC1 PE**	S/.	3.97	0.00%	0.25%	1.28%	10.12%	88.24%	1,224	0.89	0.00	14.83	5,976.50	Finance	2.85%
- CORAREH1 PE**	S/.	0.50	0.00%	-1.96%	-1.96%	2.04%	105.88%	1,541	0.97	6.30	8.48	234.23	Industrial	1.72%
▼ CPACASC1 PE**	S/.	7.45	-0.67%	-2.10%	-1.32%	19.24%	105.88%	35,632	0.74	4.80	28.17	979.40	Industrial	2.38%
▼ CVERDEC1 PE**	US\$	22.40	-0.44%	-0.44%	2.52%	17.22%	105.88%	119,818	1.02	0.00	17.38	7,841.25	Mining	5.25%
- ENGEPEC1 PE**	S/.	2.35	0.00%	0.00%	2.17%	-9.62%	64.71%	5,085	0.84	0.00	33.83	2,096.02	Public Services	1.44%
- ENDISPC1**	S/.	5.50	0.00%	-2.65%	1.10%	-10.71%	76.47%	195,231	0.87	0.00	11.83	1,082.75	Public Services	0.98%
- FERREYC1 PE**	S/.	1.81	0.00%	-3.21%	2.26%	7.10%	105.88%	176,056	0.87	7.10	7.85	566.00	Diverse	4.90%
▼ GRAMONC1 PE**	S/.	1.98	-1.98%	-10.81%	-6.16%	-57.87%	105.88%	40,031	2.68	0.00	77.54	402.91	Diverse	4.05%
- IFS PE**	US\$	33.80	0.00%	-0.29%	-0.56%	5.62%	88.24%	2,366	0.56	0.00	12.25	3,823.15	Diverse	7.22%
- INRET1 PE**	US\$	18.75	0.00%	-1.06%	7.76%	-3.25%	105.88%	255,425	1.00	1.04	24.00	1,927.64	Diverse	5.28%
▲ LUSURC1 PE**	S/.	11.55	0.17%	-2.20%	-2.94%	-11.76%	100.00%	12,651	0.64	5.37	13.29	1,733.91	Public Services	1.81%
- MILPOC1 PE**	S/.	3.60	0.00%	-5.26%	1.69%	5.26%	76.47%	26,002	1.23	0.00	8.31	1,470.37	Mining	1.56%
▼ MINSUR1 PE**	S/.	1.28	-0.78%	-3.03%	-4.48%	-11.72%	82.35%	311,731	1.59	0.00	13.86	1,137.66	Mining	3.09%
- PML PE**	US\$	0.13	0.00%	2.31%	9.92%	-3.62%	64.71%	1,463	0.85	0.00	-	34.33	Mining	2.12%
- RELAPAC1 PE**	S/.	0.21	0.00%	-1.84%	-7.39%	-8.58%	105.88%	2,337	0.75	0.00	4.20	232.12	Industrial	2.12%
▲ SCCO PE**	US\$	39.04	1.11%	0.64%	5.34%	20.90%	94.12%	56,096	1.00	1.00	30.62	30,178.99	Mining	2.14%
▼ SIDERC1 PE**	S/.	0.33	-0.60%	-3.78%	-5.43%	0.30%	41.18%	2,596	1.55	0.00	5.08	125.30	Industrial	1.43%
▲ TV PE**	US\$	1.03	1.98%	0.00%	-1.90%	21.18%	94.12%	4,635	1.97	0.00	-	416.25	Mining	2.93%
- UNACEMC1 PE**	S/.	2.49	0.00%	-1.19%	3.75%	-2.73%	94.12%	142,735	1.06	0.00	36.31	1,263.92	Industrial	3.00%
▼ VOLCABC1 PE**	S/.	0.84	-1.18%	1.20%	1.20%	16.67%	105.88%	315,772	1.31	1.46	11.26	1,488.75	Mining	5.90%

Quantity of shares: 26  
 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.% 12/31/16 to date

### Sectorial Indices

	Close	1D*	5D*	30D*	YTD*	Beta
- Mining Index	278.57	0.00%	0.03%	2.84%	12.16%	1.34
- Consumer Index	768.08	0.00%	-0.24%	3.99%	12.79%	0.48
- Industrial Index	194.82	0.00%	-2.87%	0.93%	-11.88%	1.24
- Banking and Financial Index	973.15	0.00%	2.94%	3.21%	19.24%	0.13
- Construction Index	237.63	0.00%	-2.78%	0.57%	-19.64%	1.43
- Services Index	439.91	0.00%	-1.20%	1.45%	-9.08%	0.27
- Juniors Index	20.96	0.00%	2.04%	5.38%	-25.30%	0.20
- Electric Index	429.46	0.00%	-1.20%	1.45%	-9.08%	0.27

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



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido Anicama  
 Support: Sebastián Butters, Ernesto Cossio, Kaori Olulo, Jairo Trujillo  
 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

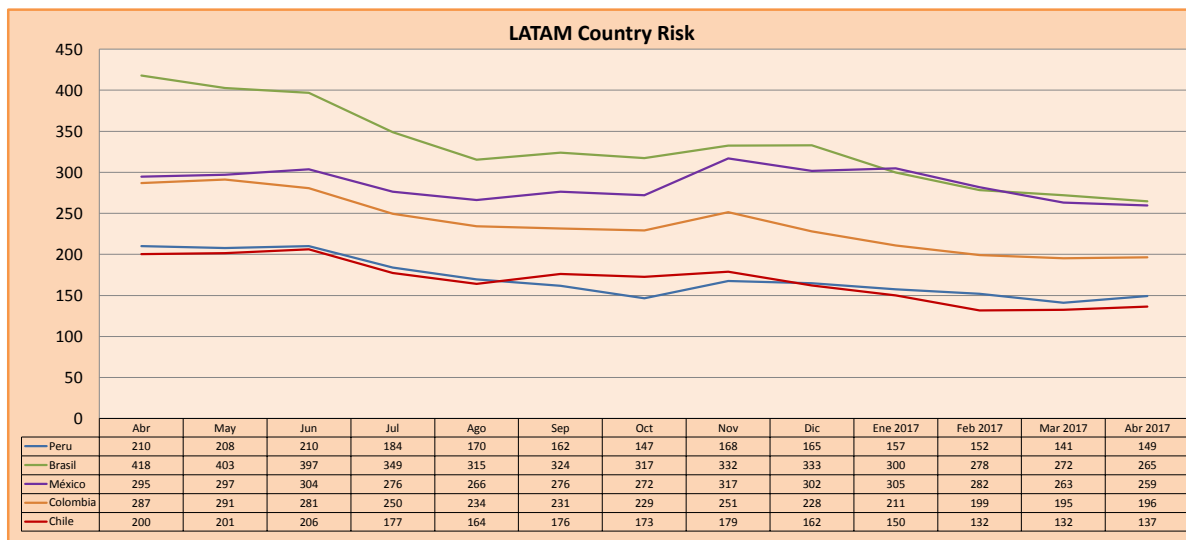
## SOVEREIGN RATING

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

Source: Bloomberg

Latin America Credit Rating			
Clasificadora de riesgo			
Country	Moody's	Fitch	S&P
Peru	A3		BBB+
Mexico	A3		BBB+
Venezuela	Caa3		CCC-
Brazil	Ba2		BB *-
Colombia	Baa2		BBB
Chile	Aa3		A+
Argentina	Ca		B
Panama	Baa2		BBB

Source: Bloomberg



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido Anicama  
Support: Sebastián Butters, Ernesto Cossio, Kaori Olulo, Jairo Trujillo  
e-mail: pulsobursatil@ulima.edu.pe  
facebook: www.facebook.com/pulsobursatil.ul  
Phone number : 4376767 Anexes: 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.