



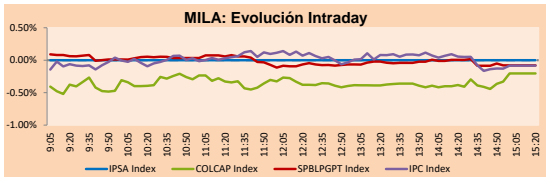
# PULSO BURSÁTIL

Lima, Sep 19, 2019

## MILA

Main Indices	Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)
▲ IPSA (Chile)	5,072.93	0.06%	3.95%	5.72%	-0.64%	146.32
▲ IGPA (Chile)	25,502.13	0.09%	3.60%	4.58%	-1.73%	185.05
▼ IGBC (Colombia)	12,964.51	-0.41%	0.54%	3.13%	16.34%	101.18
▼ COLCAP (Colombia)	1,594.10	-0.20%	0.41%	2.95%	20.23%	96.61
▼ S&P/BVL (Perú)*	19,491.36	-0.08%	0.38%	2.11%	0.73%	102.60
▲ S&P/BVL SEL (Perú)	505.20	0.08%	0.61%	1.48%	-1.40%	74.56
▲ S&P/BVL LIMA 25	24,498.69	0.10%	0.61%	1.90%	-7.58%	83.85
▲ IPC (México)	43,017.46	-0.12%	0.63%	8.36%	3.31%	274.28
▼ S&P MILA 40	618.76	-0.28%	0.26%	4.64%	1.38%	259.18

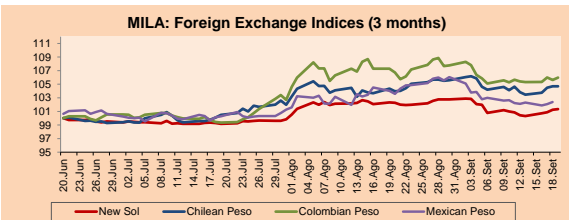
\* Market Cap. Of the last price Legend: Variation 1D: 1 day, 5D: 5 days, 1M: 1 Month; YTD: Var%/12/31/18 to date



Source: Bloomberg

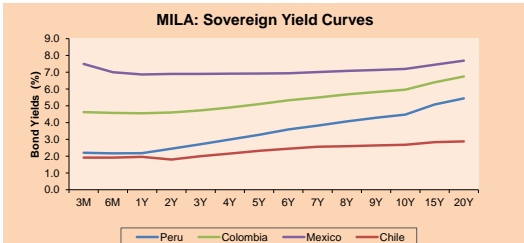
Currency	Price	1D*	5D*	30 D*	YTD*
▲ New Sol (PEN)	3,355.1	0.13%	0.91%	-0.82%	-0.41%
- Chilean Peso (CLP)	715.65	0.00%	0.84%	0.70%	3.18%
▲ Colombian Peso (COP)	3,384.75	0.33%	0.54%	-0.71%	4.15%
▲ Mexican Peso (MXN)	19.46	0.30%	0.14%	-1.58%	-0.99%

\* Legend: Variation 1D: 1 day, 5D: 5 days, 1M: 1 Month; YTD: Var%/12/31/18 to date



Base: 20/06/19=100 Source: Bloomberg

Instrument	Currency	Price	Bid Yield (%)	Ask Yield (%)	Duration
PERU 4.125 08/25/2027	USD	112.749	2.37	2.33	6.83
PERU 7.35 07/21/25	USD	127.825	2.26	2.20	4.88
PERU 8.75 11/21/33	USD	167.035	2.95	2.91	9.48
PERU 6.55 03/14/37	USD	148.03	3.01	2.99	11.39
PERU 5.625 11/18/2050	USD	148.277	3.19	3.16	17.54
CHILE 2.25 10/30/22	USD	100.581	2.09	2.02	2.96
CHILE 3.875 08/05/20	USD	101.599	2.17	1.83	0.86
CHILE 3.625 10/30/2042	USD	110.409	3.00	3.00	16.00
COLOM 11.75 02/25/20	USD	103.842	2.78	2.28	0.43
COLOM 11.85 03/09/28	USD	160.998	3.50	3.44	6.10
COLOM 10.375 01/28/33	USD	161.663	4.35	4.18	8.53
COLOM 7.375 09/18/37	USD	142.861	4.02	4.00	11.36
COLOM 6.125 01/18/41	USD	130.805	3.99	3.95	13.06
MEX 4 10/02/23	USD	105.886	2.49	2.42	3.66
MEX5.55 01/45	USD	120.092	4.261	4.233	14.6



Source: Bloomberg

Equity	Exchange	Amt.	Price	▲ %
<b>Largest gains</b>				
Fabricato	Colomb.	COP	5.68	6.37
CORAREC1	Lima	PEN	1.03	6.19
INTURSC1	Lima	PEN	3.90	5.41
BVC	Colomb.	COP	12000.00	3.63

Per Turnover	Exchange	Amount (US\$)
ECOPETROL	Colomb.	5,465,083
PFBOCOLM	Colomb.	4,219,848
ISA	Colomb.	3,322,299
ALICORC1	Lima	3,216,888
GRUPOSURA	Colomb.	2,975,082

Largest losses	Exchange	Amt.	Price	▼ %
DNT	Lima	USD	0.04	-10.26
MIRL	Lima	USD	0.10	-5.45
ETB	Colomb.	COP	225.00	-3.85
MINSURI1	Lima	PEN	1.45	-2.03

Per Volume	Exchange	Volume
ECOPETROL	Colomb.	6,166,785
Fabricato	Colomb.	2,430,806
PFAVAL	Colomb.	1,941,928
DNT	Lima	1,286,595
ENKA	Colomb.	1,250,000

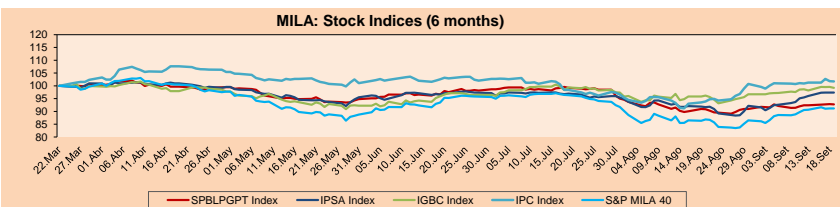
## MILA

Peru: The General BVL index ended today's session with a negative result of -0.08%. The index maintains a positive trend in local currency +0.73%, while the adjusted index in dollars amounts to +1.42%. Then, the S&P / BVL Peru SEL varied by +0.08%, while the S & P / BVL LIMA 25 increased by +0.1%. The PEN spot reached S / 3.355. Headline: Ministry of Economy of Peru highlights "important recovery" of private investment.

Chile: The IPSA index was not quoted due to national holidays. Headline: Bachelet defends itself of course illegal financing to his campaign: "I have not had any link with OAS".

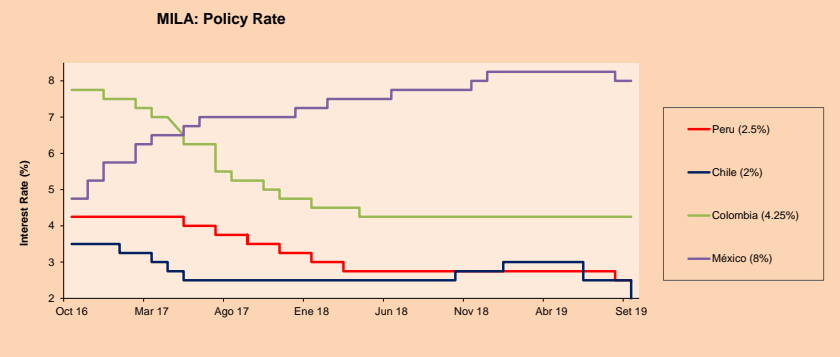
Colombia: The COLCAP index closed the day today with a negative return of -0.20%. The sectors with the lowest results were Communication Services (-3.85%) and Industrial (-2.98%). On the other hand, the values with the worst returns of the day were Empresa de Telecomunicaciones (-3.85%) and Avianca Holdings SA (-3.45%). Headline: Colombia actively seeks debt exchange opportunities.

Mexico: The MEXBOL index closed today with a negative yield of -0.12%. The sectors with the worst results were Materials (-0.99%) and Industrial (-0.93%). On the other hand, the values with the worst yields were Orbia Advance Corp SAB de CV (-2.41%) and Grupo Aeroportuario del Surest (-1.97%). Headline: Budget reduction will prevent the creation of 29 thousand jobs: CMIC NL.



Base: 25/03/19=100 Source: Bloomberg

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
▼ iShares MSCI All Peru Caped Index Fund	USD	34.57	-0.03%	-0.35%	3.66%	-0.81%	NYSE Arca
▼ iShares MSCI Chile Capped	USD	38.05	-0.16%	0.58%	4.97%	-6.35%	Cboe BZX
▼ Global X MSCI Colombia	USD	13.055	-0.23%	0.15%	3.49%	19.20%	NYSE Arca
▼ iShares MSCI Mexico Capped	USD	43.29	-0.18%	1.14%	10.80%	7.26%	NYSE Arca
▼ iShares MSCI Emerging Markets	USD	41.57	-0.41%	-1.02%	4.50%	7.24%	NYSE Arca
▼ Vanguard FTSE Emerging Markets	USD	41.43	-0.62%	-1.29%	3.73%	9.70%	NYSE Arca
▼ iShares Core MSCI Emerging Markets	USD	49.85	-0.44%	-1.15%	4.25%	6.79%	NYSE Arca
▼ iShares JP Morgan Emerging Markets Bonds	USD	57.65	-0.28%	-0.64%	2.18%	4.32%	Cboe BZX
▲ Morgan Stanley Emerging Markets Domestic	USD	6.68	0.45%	-0.15%	1.06%	15.17%	New York



Source: Bloomberg

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

# PULSO BURSÁTIL

## WORLD

Main Indices	Close	1 D*	5 D*	1 M*	YTD*	Market Cap. (US\$ Mill.)
▼ Dow Jones (USA)	27,094.79	-0.19%	-0.32%	4.36%	16.15%	7,526,632
▲ Standard & Poor's 500 (USA)	3,006.79	0.00%	-0.09%	3.66%	19.94%	25,957,885
▲ NASDAQ Composite (USA)	8,182.88	0.07%	-0.14%	2.95%	23.32%	12,666,488
▲ Stoxx EUROPE 600 (Europe)	391.80	0.61%	0.34%	5.52%	16.04%	9,510,570
▲ DAX (Germany)	12,457.70	0.55%	0.38%	6.92%	17.98%	1,042,263
▲ FTSE 100 (United Kingdom)	7,356.42	0.58%	0.16%	3.25%	9.34%	1,570,293
▲ CAC 40 (France)	5,659.08	0.68%	0.29%	5.88%	19.62%	1,568,910
▲ IBEX 35 (Spain)	9,136.00	1.15%	0.59%	6.01%	6.98%	516,725
▼ MSCI AC Asia Pacific Index	158.92	-0.09%	-0.74%	3.79%	8.23%	18,186,806
▼ HANG SENG (Hong Kong)	26,468.95	-1.07%	-2.22%	0.91%	2.41%	2,418,920
▲ SHANGHAI SE Comp. (China)	2,999.28	0.46%	-0.32%	4.14%	20.28%	4,696,908
▲ NIKKEI 225 (Japan)	22,044.45	0.38%	2.07%	6.61%	10.14%	3,383,811
▼ BOVESPA (Brazil)	104,339.20	-0.18%	-0.03%	5.16%	18.72%	764,959
▲ Merval (Argentina)	30,414.40	1.14%	4.46%	11.69%	0.40%	17,566

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

## Equity

Alemania (Acciones del DAX Index)				Largest gains				Largest losses			
Curr.	Price	▲%	Exchange	Curr.	Price	▲%	Exchange	Curr.	Price	▼%	Exchange
HEI GY	EUR	67.66	Xetra	LHA GY	EUR	13.995	Xetra	BEI GY	EUR	-2.98	Xetra
DBK GY	EUR	7.363	Xetra	BEI GY	EUR	107.95	Xetra	HEN3 GY	EUR	-0.86	Xetra
RWE GY	EUR	27.39	Xetra	IFX GY	EUR	92.66	Xetra				
VOW3 GY	EUR	158.92	Xetra								

Europe (Stocks from STOXX EUROPE 600)				Largest gains				Largest losses			
Curr.	Price	▲%	Exchange	Curr.	Price	▲%	Exchange	Curr.	Price	▼%	Exchange
BKIA SQ	EUR	1.785	Soc. Bol SIBE	WDI GY	EUR	149.9	Soc. Bol SIBE	MT NA	EUR	-5.31	Londres
BIRG ID	EUR	3.676	EN Dublin	DPH LN	Gbp	2792	EN Dublin				
UBI IM	EUR	2.582	Borsa Italiana								
BKT SQ	EUR	5.986	Soc. Bol SIBE	TYRES FH	EUR	25.57	Soc. Bol SIBE				

## Global Overview:

### United States:

The US markets will end the day with mixed results. The main indices ended with the following results, S&P 500 ended down -0.00%, NASDAQ finished up +0.07% and DOW JONES finished down -0.19%. The Fed cuts rates by a quarter point on Wednesday, which is intended to serve as insurance against the negative impacts on the economy related to world conflicts (Commercial Warfare, etc.). On the other hand, the president of Donald Trump criticized this measure of the Fed as "They fail again. Without guts, without meaning, without vision!" Also, this cut reduced the target rate range to 1.75% to 2%. With respect to the commercial war, face-to-face conversations will be resumed, which aims to lay the foundations for negotiation towards a solution or are aimed at creating new and higher tariffs for producers in the other country. Amazon, Jeff Bezos, promised to modify his company to develop an e-commerce by buying repair vans so as not to pollute the environment. The company's with the best results of the day were Microsoft Corp (+1.84%), Merck & Co Inc (+1.14%) belonging to the Dow Jones Industrial Index.

### Europe:

European markets ended the day with a rising result. Its main index, Euro Stoxx50, had a growth in the day of +0.61%. Despite this growth in the eurozone, not everything was positive since, the British minister, Stephen Barclay, warned that the Spanish economy would suffer an impact of a "hard" Brexit. In addition, he showed his concern for small and medium-sized Spanish companies. "If there is no agreement with the EU, the Spanish economy would accuse the impact," Barclay warned in his speech at the Informative Breakfast of Europa Press. Finally, Barclay expressed the desire of the British Government for a friendly exit from the EU before October 31. "The European Commission says it is fully prepared for this event, but not all medium and small businesses in Europe are. I doubt that Spanish SMEs are prepared for a non-agreement," he said. The United Kingdom also asks the European Union to be "flexible" in the negotiations, but Finland wants a written proposal by the end of September. Finally, the OECD (Organization for Economic Cooperation and Development) spread its predictions of the global economy predicting that the international economic system will suffer a notable setback this year, "the global economy faces serious winds against it and the slow growth is consolidating in a worrying way" Said Laurence Boone, chief economist of the entity.

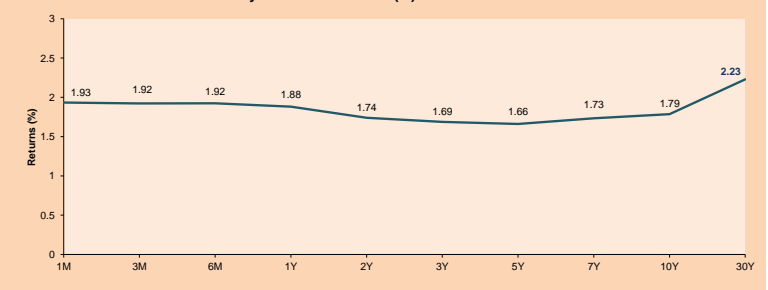
### Asia:

Asian markets closed today's session with mixed results, amid new cuts expected by the Fed after yesterday's meeting. The Fed reduced its interest rate by 25 basis points to a range of 1.75% to 2%. However, the central bank seemed divided on the next course to take for the year. This cut produced new measures in the region. The monetary authority of Hong Kong adjusted its base rate down by 25 basis points to 2.25%. Instead, the Bank of Japan (BoJ) kept the monetary policy stable; that is, it kept its short-term interest rate objective at -0.1% and a promise to guide the 10-year government bond yields around 0%. After that decision, the Japanese yen traded at 108.06 against the dollar. On the other hand, after the report on employment data, the Australian dollar traded around \$0.6787, when in the previous session it had highs above \$0.684. In this way, the Shanghai Composite and Shenzhen indices of China rose +0.46% and +1.03%, but Hong Kong's Hang Seng ended down -1.07%. The Nikkei rose +0.38% and the S&P / ASX 200 by +0.54%, among others.

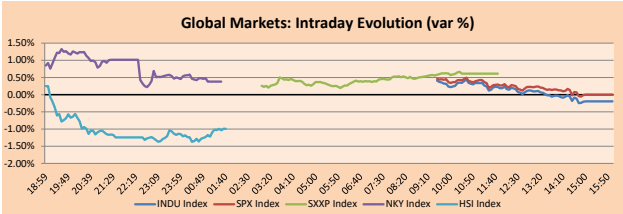
## ETFs

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	301.08	-0.01%	-0.07%	3.79%	21.59%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	41.57	-0.41%	-1.02%	4.50%	7.24%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	87.37	-0.11%	0.06%	1.53%	11.58%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	28.39	-0.46%	0.42%	7.21%	20.40%	NYSE Arca
VANECK GOLD MINERS	USD	28.10	1.74%	3.04%	-2.60%	33.24%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	155.76	-0.49%	-0.82%	4.43%	17.05%	NYSE Arca
SPDR GOLD SHARES	USD	141.28	0.41%	-0.03%	-0.65%	16.52%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	140.04	0.30%	0.37%	-3.60%	17.16%	NASDAQ GM
INVECO QQQ TRUST SERIES 1	USD	192.84	0.17%	-0.20%	3.14%	25.51%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	104.63	0.18%	0.46%	-0.43%	8.59%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	61.79	-0.28%	1.96%	6.92%	9.58%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	23.61	-2.48%	7.95%	-25.05%	-71.11%	NYSE Arca
UNITED STATES OIL FUND LP	USD	12.19	0.74%	6.28%	4.82%	26.19%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	41.92	-1.62%	-2.49%	2.52%	11.14%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	23.71	-1.98%	1.98%	7.09%	-10.10%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	64.11	0.47%	1.22%	3.96%	23.02%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	93.61	0.46%	1.07%	2.31%	26.77%	NYSE Arca
SPDR S&P Biotech ETF	USD	82.65	-0.17%	0.02%	0.22%	15.19%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	126.30	0.29%	0.39%	-1.19%	14.61%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	113.96	0.44%	0.04%	0.69%	13.21%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	39.55	0.33%	1.25%	2.14%	29.33%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	40.69	-0.71%	-1.90%	4.31%	5.18%	NYSE Arca
CONSUMER STAPLES SPDR	USD	60.87	-0.02%	-0.85%	1.20%	21.44%	NYSE Arca
VANECK JR GOLD MINERS	USD	38.17	3.00%	2.44%	-4.72%	26.31%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	109.02	-0.12%	0.07%	1.50%	12.31%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	93.45	0.35%	0.89%	2.48%	27.43%	NYSE Arca
GRAYSCALE BITCOIN TRUST BTC	USD	12.65	0.49%	-0.24%	-6.30%	210.04%	OTC US

## USA Treasury Bonds Yield Curve (%)



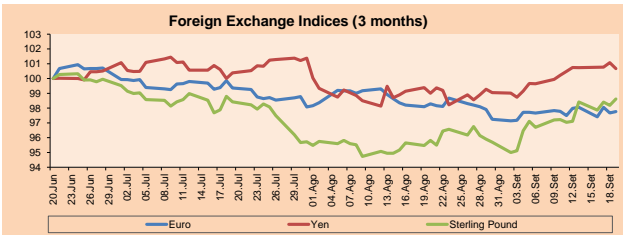
Source: Bloomberg



Source: Bloomberg

Currency	Price	1 D*	5 D*	1 M*	YTD*
▲ Euro	1,1041	0.10%	-0.22%	-0.53%	-3.72%
▲ Yen	108.0200	-0.40%	-0.07%	1.69%	-1.52%
▲ Sterling Pound	1.2526	0.43%	1.55%	2.93%	-1.79%
▲ Yuan	7.0965	0.15%	0.24%	0.51%	3.17%
▲ Hong Kong Dollar	7.8313	0.01%	0.09%	-0.14%	-0.01%
▲ Brazilian Real	4.1673	1.37%	2.59%	2.76%	7.56%
▲ Argentine Peso	56.5745	0.10%	0.81%	3.38%	50.19%

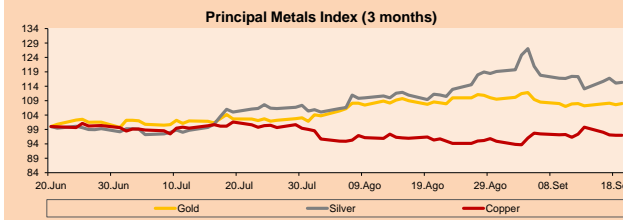
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var. % 12/31/18 to date



Base: 20/06/19=100  
Source: Bloomberg

Commodities	Close	1 D*	5 D*	1 M*	YTD*
▲ Oro (US\$ Oz. T) (LME)	1,498.10	0.34%	-0.01%	-0.54%	16.89%
▲ Plata (US\$ Oz. T) (LME)	17.79	0.21%	-1.72%	3.67%	14.83%
▲ Cobres (US\$ TM) (LME)	5,779.75	0.00%	-0.40%	1.71%	-2.85%
▲ Zinc (US\$ TM) (LME)	2,322.25	0.00%	-0.89%	4.77%	-7.79%
▲ Petroleo WTI (US\$ Barril) (NYM)	58.13	0.03%	5.52%	3.56%	21.00%
▲ Estano (US\$ TM) (LME)	16,670.00	0.00%	-2.74%	1.15%	-14.60%
▲ Plomo (US\$ TM) (LME)	2,057.50	0.00%	-0.60%	0.00%	2.52%
▼ Azúcar #11 (US\$ Libra) (NYB-ICE)	12.00	-0.58%	1.35%	-4.15%	-8.75%
▲ Cacao (US\$ TM) (NYB-ICE)	2,468.00	2.79%	6.43%	13.52%	0.00%
▼ Café Arabica (US\$ TM) (NYB-ICE)	98.35	-1.99%	-5.07%	3.25%	-13.99%

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



Base: 20/06/19=100  
Source: Bloomberg

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

# 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/.	9.25	-1.60%	-1.60%	-4.64%	-4.96%	100.00%	3,216,888	0.57	2.59	18.72	2,349.69	Industrial	3.53%
▲ ATACOCB1 PE**	S/.	0.19	0.54%	0.00%	-2.63%	-42.55%	68.42%	8,266	1.30	0.00	5.01	52.10	Mining	1.02%
▲ BACKUSH1 PE**	S/.	24.30	-0.21%	-0.21%	2.10%	22.52%	84.21%	45,122	0.35	5.82	7.92	9,683.87	Industrial	0.82%
▼ BAP PE**	US\$	212.64	-0.22%	-1.10%	3.50%	-1.45%	94.74%	6,804	1.28	2.84	-	16,960.48	Diverse	5.82%
- BVN PE**	US\$	14.70	0.00%	1.38%	-2.00%	-8.36%	78.95%	2,940	1.71	0.00	-	4,051.83	Mining	5.88%
- CASAGRC1 PE**	S/.	3.12	0.00%	0.97%	-3.41%	-22.85%	100.00%	5,814	0.44	0.41	21.41	78.33	Agricultural	1.31%
▼ BBVAC1 PE**	S/.	3.28	-0.61%	-0.61%	1.86%	-5.48%	100.00%	2,044	0.57	4.21	12.96	5,753.48	Finance	2.85%
▲ CORAREH1 PE**	S/.	0.69	1.47%	2.99%	4.55%	3.92%	94.74%	7,198	0.99	8.88	3.67	330.48	Industrial	1.72%
▲ CPACASC1 PE**	S/.	5.85	1.74%	2.63%	2.63%	-9.30%	84.21%	81,467	0.58	6.44	32.50	744.00	Industrial	2.38%
▲ CVERDEC1 PE**	US\$	19.20	0.00%	3.73%	6.67%	-6.04%	94.74%	16,316	0.91	2.23	146.56	6,721.08	Mining	5.25%
▲ ENGEPEC1 PE**	S/.	2.47	0.00%	0.82%	2.92%	32.09%	78.95%	20,767	0.69	0.00	13.55	2,089.87	Public Services	1.44%
- ENDISPC1**	S/.	6.39	0.00%	0.00%	3.40%	24.51%	89.47%	8,856	0.65	3.55	10.42	1,216.19	Public Services	0.98%
▲ FERREYC1 PE**	S/.	2.11	0.48%	0.48%	1.44%	-10.44%	100.00%	165,433	0.79	8.33	7.38	613.60	Diverse	4.90%
- GRAMONC1 PE**	S/.	1.63	0.00%	-3.55%	-9.44%	-18.09%	68.42%	248	0.95	0.00	-	423.60	Diverse	4.05%
- IFS PE**	US\$	41.50	0.00%	0.88%	4.17%	2.61%	73.68%	525,117	0.96	0.00	11.85	4,791.08	Diverse	7.22%
- INRETC1 PE**	US\$	36.90	0.00%	-1.07%	-2.89%	31.55%	94.74%	7,749	0.71	0.92	30.72	3,793.59	Diverse	5.28%
▼ LUSURC1 PE**	S/.	16.00	-0.93%	-1.54%	7.24%	52.92%	100.00%	24,143	0.65	5.25	12.81	2,322.20	Public Services	1.81%
▼ MINSUR1 PE**	S/.	1.45	-2.03%	-2.03%	-5.23%	9.85%	84.21%	5,218	1.44	5.22	2.68	1,245.97	Mining	3.09%
▲ PML PE**	US\$	0.09	1.19%	-5.56%	-5.56%	-51.43%	68.42%	4,341	1.42	0.00	-	22.43	Mining	2.12%
- RELAPAC1 PE**	S/.	0.11	0.00%	7.55%	9.62%	-9.52%	100.00%	9,475	0.69	0.00	-	282.67	Industrial	2.12%
▼ SCCO PE**	US\$	34.89	-0.54%	-1.16%	15.95%	19.73%	78.95%	3,489	1.43	5.86	18.56	26,972.02	Mining	2.14%
- SIDERC1 PE**	S/.	0.57	0.00%	0.00%	1.79%	18.01%	100.00%	26,434	1.47	17.91	6.20	208.61	Industrial	1.43%
▲ TV PE**	US\$	0.17	3.13%	-2.94%	17.02%	-44.44%	78.95%	7,970	1.71	0.00	-	134.33	Mining	2.93%
- UNACEMC1 PE**	S/.	2.20	0.00%	0.92%	-5.98%	-14.03%	68.42%	270	0.53	0.00	10.59	1,192.18	Industrial	3.00%
- VOLCABC1 PE**	S/.	0.48	0.00%	4.12%	11.63%	-32.39%	100.00%	6,698	1.42	2.84	-	583.22	Mining	5.90%
- NEXAPEC1 PE**	S/.	3.28	0.00%	-2.09%	5.81%	-10.65%	36.84%	14,855	1.14	15.82	17.17	1,292.79	Mining	1.56%

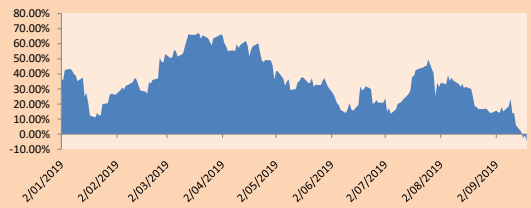
Quantity of shares: 26  
Source: Bloomberg, Economatika  
\* Bloomberg Industry Classification System  
\*\* PER is used in the stock market and original currency of the instrument  
\*Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/18 to date

### Sectorial Indices

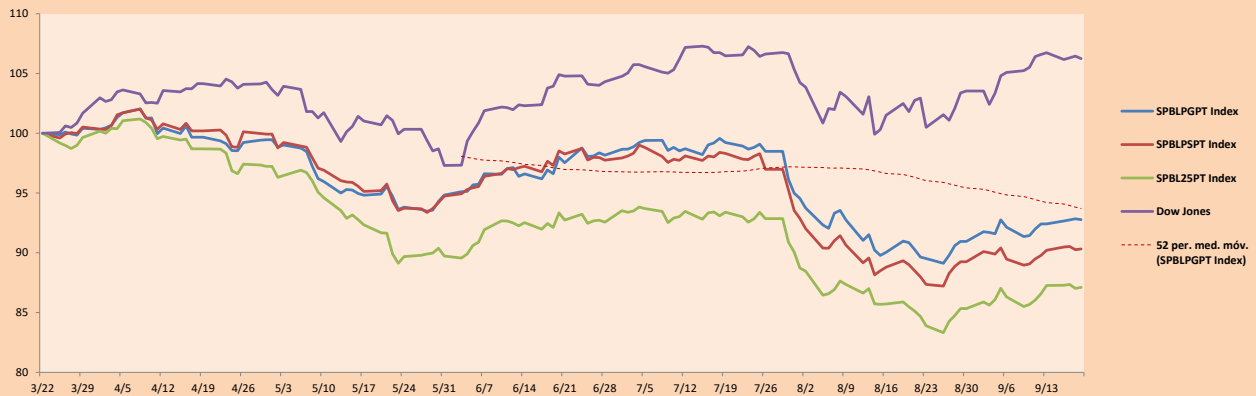
	Close	1D*	5D*	30D*	YTD*	Beta
▼ Mining Index	278.60	-0.13%	1.08%	5.08%	-2.19%	1.57
▼ Consumer Index	1,128.45	-0.61%	-0.72%	-3.03%	12.21%	0.33
▲ Industrial Index	202.75	0.95%	0.79%	-1.47%	-10.64%	0.51
▼ Banking and Financial Index	1,181.05	-0.11%	0.02%	2.46%	-1.58%	1.12
▲ Construction Index	219.85	1.22%	0.85%	-3.10%	-10.59%	0.46
▲ Services Index	527.72	0.20%	-0.41%	3.14%	32.72%	0.22
▼ Juniors Index	16.35	-1.03%	-10.51%	-10.75%	-44.46%	0.39
▲ Electric Index	515.19	0.20%	-0.41%	3.14%	32.72%	0.22

\*Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/18 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  
Collaboration: Juan Carlos Figueroa, Alonso Butter, Jeanpiere León y Manuel Muñoz Najar  
e-mail: pulsobursatil@ulima.edu.pe  
facebook: www.facebook.com/pulsobursatil.ul  
Phone number : 4376767 Annex: 35340

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# PULSO BURSÁTIL

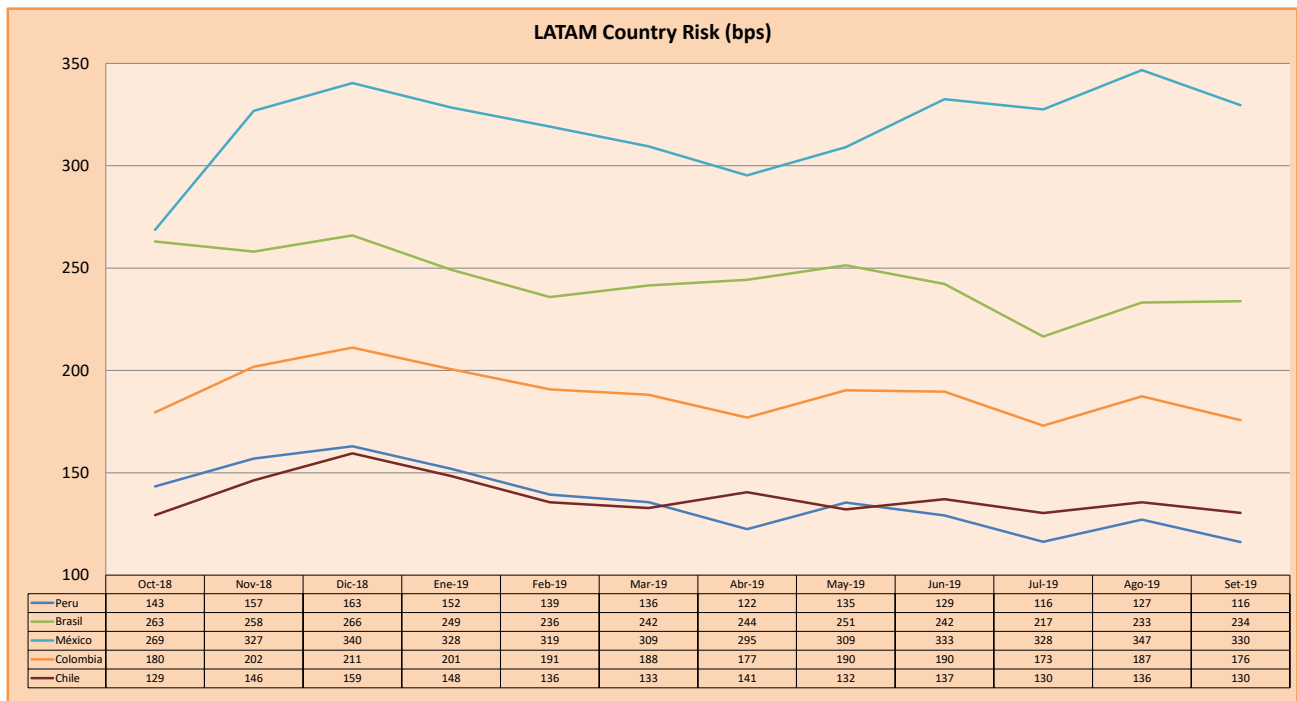
## SOVEREIGN RATING

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+	CCC	Bad credit conditions and it is subject to high credit risk
Caa2	CCC		
Caa3	CCC-		
Ca	CC	DDD	Very close to default or in default
	C		
C	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	WD	SD
Brazil	Ba2	BB-	BB-
Colombia	Baa2	BBB	BBB-
Chile	A1	A	A+
Argentina	Caa2 +	CC	CCC-
Panama	Baa1	BBB	BBB+

Source: Bloomberg



Source: BCRP

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

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