



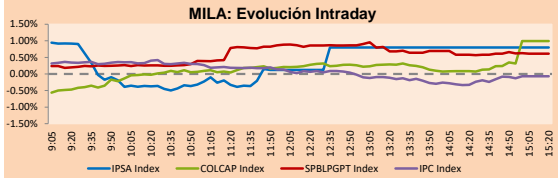
# PULSO BURSÁTIL

Lima, October 22, 2019

## MILA

Main Indexes	Close	1 D	5 D	1 M	YTD	Cap. Burs. (US\$ bill)
▲ IPSA (Chile)	4,992.77	0.80%	-3.19%	-1.58%	-2.21%	142.24
▲ IGPA (Chile)	25,154.60	0.68%	-3.14%	-1.36%	-3.06%	178.63
▲ IGBC (Colombia)	13,129.34	1.05%	2.11%	1.26%	17.81%	99.68
▲ COLCAP (Colombia)	1,613.42	0.99%	2.19%	1.20%	21.68%	94.98
▲ S&P/BVL (Perú)*	19,402.99	0.61%	-0.01%	-0.27%	0.27%	88.63
▲ S&P/BVL SEL (Perú)	506.63	0.47%	0.52%	0.41%	-1.12%	69.70
▲ S&P/BVL LIMA 25	24,602.55	0.12%	-0.37%	0.70%	-7.19%	83.35
▼ IPC (México)	43,363.54	-0.10%	0.27%	-0.45%	4.14%	281.93
▼ S&P MILA 40	598.63	-3.56%	-2.63%	-2.62%	-1.64%	252.57

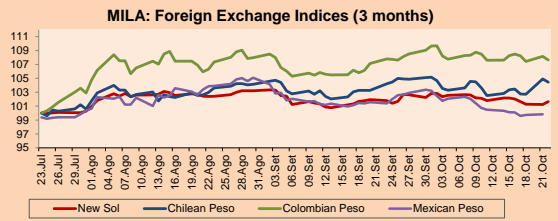
\* Market Cap. Of the last price Legend: Variation 1D: 1 day, 5D: 5 days, 1M: 1 Month, YTD: Var%12/31/18 to date



Source: Bloomberg

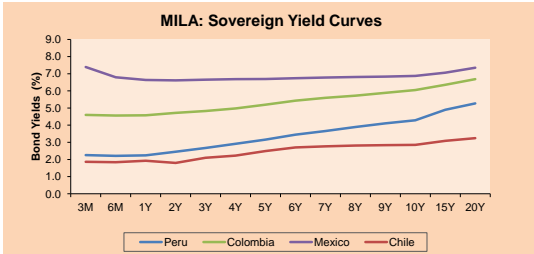
Currency	Price	1D*	5D*	30 D*	YTD*
▲ New Sol (PEN)	3,3492	0.34%	-0.54%	-0.29%	-0.59%
▲ Chilean Peso (CLP)	723.88	-0.44%	1.07%	1.15%	4.37%
▼ Colombian Peso (COP)	3,432.20	-0.47%	-0.56%	0.47%	5.61%
▲ Mexican Peso (MXN)	19.15	0.11%	-0.48%	-1.54%	-2.56%

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



Base: 23/07/19=100 Source: Bloomberg

Fixed Income	Bid Yield (%)	Ask Yield (%)	Duration
PERU 4.125 08/25/2027	USD 112.188	2.44	2.38 6.74
PERU 7.35 07/21/25	USD 126.991	2.34	2.27 4.79
PERU 8.75 11/21/33	USD 165.202	3.05	3.01 9.37
PERU 6.55 03/14/37	USD 146.198	3.11	3.08 11.27
PERU 5.625 11/18/2050	USD 145.971	3.27	3.25 17.39
CHILE 2.25 10/30/22	USD 100.566	2.10	2.01 2.87
CHILE 3.875 08/05/20	USD 101.548	2.05	1.68 0.77
CHILE 3.625 10/30/2042	USD 110.112	3.02	3.01 15.91
COLOM 11.75 02/25/20	USD 103.357	2.15	1.20 0.34
COLOM 11.85 03/09/28	USD 162.671	3.27	3.21 6.05
COLOM 10.375 01/28/33	USD 162.017	4.31	4.13 8.48
COLOM 7.375 09/18/37	USD 142.745	4.02	3.99 11.29
COLOM 6.125 01/18/41	USD 130.221	4.01	3.99 13.00
MEX 4 10/02/23	USD 106.081	2.42	2.33 3.64
MEX5.55 01/45	USD 121.662	4.161	4.15 14.64



Source: Bloomberg

### Equity

Largest gains	Exchange	Amt.	Price	▲%	Largest losses	Exchange	Amt.	Price	▼%
COLTEJER	Colomb.	COP	1105.00	9.95	BANVIDA	Santia.	CLP	299.13	-6.75
TELEFBC1	Lima	PEN	0.87	4.82	ATACOBBC1	Lima	PEN	0.19	-5.00
SCCO	Lima	USD	35.20	3.29	POMALCC1	Lima	PEN	0.08	-3.61
GRAMONC1	Lima	PEN	1.62	3.18	PODERC1	Lima	PEN	9.40	-3.59

### Per Turnover

Exchange	Amount (US\$)
CHILE	Santia. 39,788,722
BSANTANDER	Santia. 22,832,859
EXITO	Colomb. 21,050,688
SQM-B	Santia. 19,368,818
FALABELLA	Santia. 18,058,725

### Per Volume

Exchange	Volume
CHILE	Santia. 329,876,441
BSANTANDER	Santia. 290,125,285
COLBUN	Santia. 53,577,798
VAPORES	Santia. 38,254,354
AGUAS-A	Santia. 13,710,923

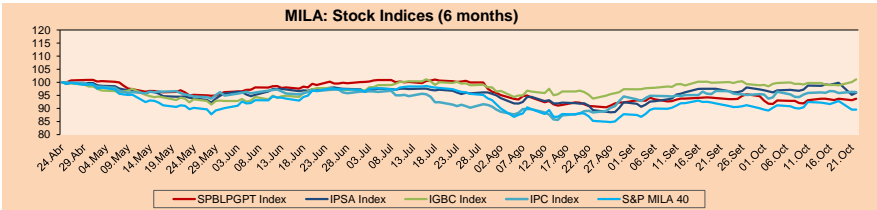
### MILA

Peru: The general BVL index ended today's session with a positive result of +0.61%. The index maintains a positive trend in local currency of +0.27%, while the adjusted yield in dollars amounts to +0.92%. Then, the S&P / BVL Peru SEL varied by +0.47%, while the S & P / BVL LIMA 25 rose +0.12%. The affected PEN spot S / 3.3492. Headline: Cofide will issue Peru's first sustainable bond for up to S / 100 million in three years.

Chile: The IPSA index ended the day with a negative return of + 0.80%. The sectors with the highest results were Materials (+ 2.89%) and Energy (+ 2.06%). On the other hand, the values with the best results were AES Gener SA (+ 3.36%) and Sociedad Química y Minera de C (+ 3.09%). Headline: Parliamentarians from regions will ask for increased resources in the Budget 2020 law.

Colombia: The COLCAP index closed the day today with a positive yield of +0.99%. The sectors with the highest results were Energy (+ 2.48%) and Communication Services (+ 1.89%). On the other hand, the values with the best returns of the day were Ecopetrol SA (+ 2.56%) and Grupo de Inversiones Suramerica (+ 2.26%). Headline: Colombiana Ecopetrol acquires 30% of Gato do Mato Brazil discovery.

Mexico: The MEXBOL index closed today with a negative yield of -0.10%. The sectors with the worst results were Public Services (-0.77%) and Communication Services (-0.65%). On the other hand, the values with the yields of the groups were Grupo México SAB de CV (1.70%) and Genera SAB de CV (-1.63%) Headline: Slim wins Pemex contract to build infrastructure in the Gulf for US \$ 69.8 M.

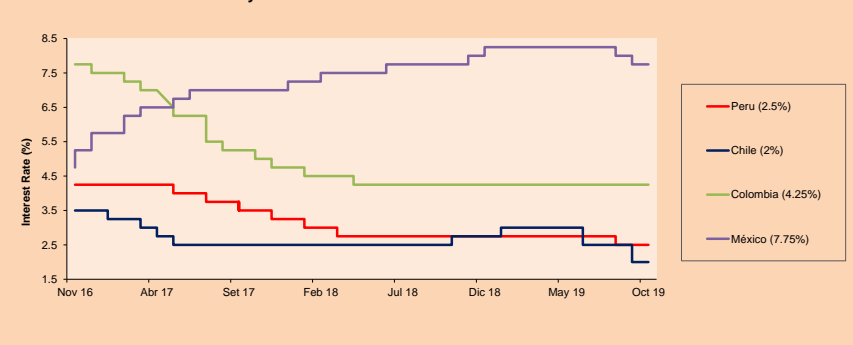


Base: 25/04/19=100 Source: Bloomberg

### ETFs

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
▲ iShares MSCI All Peru Caped Index Fund	USD	34.59	0.46%	-0.09%	-0.06%	-0.75%	NYSE Arca
▲ iShares MSCI Mexico Capped	USD	36.81	-0.97%	-5.06%	-3.06%	-9.40%	Cboe BZX
▲ Global X MSCI Colombia	USD	13.02	1.72%	1.36%	0.58%	18.88%	NYSE Arca
▲ iShares MSCI Emerging Markets	USD	44.67	-0.29%	0.97%	2.15%	10.68%	NYSE Arca
▲ Vanguard FTSE Emerging Markets	USD	42.39	0.07%	1.12%	1.87%	9.35%	NYSE Arca
▲ iShares Core MSCI Emerging Markets	USD	41.67	-0.07%	0.97%	1.68%	11.73%	NYSE Arca
▲ iShares JP Morgan Emerging Markets Bonds	USD	50.96	0.08%	1.35%	2.08%	9.16%	NYSE Arca
▲ Morgan Stanley Emerging Markets Domestic	USD	58.2	-0.15%	0.59%	1.06%	5.31%	Cboe BZX
	USD	6.84	-0.58%	0.29%	4.76%	20.47%	New York

### MILA: Policy Rate



Source: Bloomberg

Capital Market Laboratory Coodinator: Economist Bruno Bellido Anicama  
Collaboration: Juan Carlos Figueroa, Alonso Butters, Jeanpierre León y Manuel Muñoz Najara  
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)	26,788.10	-0.15%	-0.88%	-0.55%	14.84%	7,565,132
▼ Standard & Poor's 500 (USA)	2,995.99	-0.36%	0.01%	0.13%	19.51%	26,007,009
▼ NASDAQ Composite (USA)	8,104.30	-0.72%	-0.55%	-0.16%	22.14%	12,723,822
▲ Stoxx EUROPE 600 (Europe)	394.59	0.09%	0.14%	0.42%	16.86%	9,494,675
▲ DAX (Germany)	12,754.69	0.05%	0.99%	2.30%	20.79%	1,068,502
▲ FTSE 100 (United Kingdom)	7,212.49	0.68%	0.01%	-1.80%	7.20%	1,500,524
▲ CAC 40 (France)	5,657.69	0.17%	-0.78%	-0.58%	19.60%	1,560,881
▼ IBEX 35 (Spain)	9,380.20	-0.24%	0.26%	2.19%	9.84%	524,247
▲ MSCI AC Asia Pacific Index	160.12	0.38%	0.88%	0.47%	9.14%	18,409,473
▲ HANG SENG (Hong Kong)	26,786.20	0.23%	1.07%	2.15%	3.64%	2,443,751
▲ SHANGHAI SEC Comp. (China)	2,954.38	0.50%	-1.23%	-0.76%	18.48%	4,646,299
▲ NIKKEI 225 (Japan)	22,548.90	0.25%	3.44%	2.13%	12.66%	3,401,302
▲ BOVESPA (Brazil)	107,381.10	1.28%	2.77%	2.45%	22.98%	788,758
▲ Merval (Argentina)	33,262.64	2.19%	6.16%	10.65%	9.80%	18,664

\*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	Curr.	Price	▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
CON GY	EUR	124.1	4.13	Xetra	FRE GY	EUR	42.64	-2.70	Xetra
RWE GY	EUR	27.54	1.51	Xetra	WDI GY	EUR	116	-2.11	Xetra
HEN3 GY	EUR	95.06	1.32	Xetra	IFX GY	EUR	16.686	-1.62	Xetra
SIE GY	EUR	103.2	1.24	Xetra	DBK GY	EUR	7.189	-1.53	Xetra

Europe (Stocks from STOXX EUROPE 600)

Largest gains	Curr.	Price	▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
JE/ LN	GBP	732	24.19	Londres	MNG LN	GBP	202.65	-7.04	Londres
MOR GY	EUR	104.2	6.22	Xetra	NEM GY	EUR	44.14	-6.56	Xetra
KNW SE	CHF	156.3	5.18	SIX Swiss Ex	FME GY	EUR	57.92	-5.91	Xetra
SPL PW	PLN	319.2	4.66	Warsaw	AIBG ID	EUR	3.12	-4.88	EN Dublin

## Global Overview:

### United States:

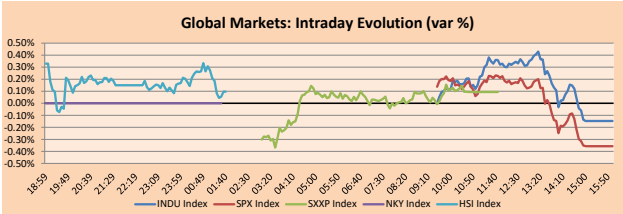
The US market ended the day with its main indexes down, due to the uncertainty generated by the rejection of the parliamentarians of the United Kingdom to a motion to rectify the agreement reached with the EU to achieve a Brexit with agreement. Among the shares that fell the most, McDonald's -4.6% fall due to a greater number of competitors in the market, and the renovation of 14,000 stores in the US. To increase the level of digitization in each of them, which involved an increase in operating costs of 2%, these two events generated that the company's earnings per share is \$ 2.11 vs. the \$ 2.21 estimated by analysts. The other side of the coin was the shares of Biogen Inc, which jumped + 26.11%, after the company reported that it sought the approval of regulators for the release of Alzheimer's treatment "Aducanumab". At the same time that she revealed updated treatment data, which reveals that one of the study subjects met the objectives of the experiment, both facts surprised the investors.

### Europe:

The European market closed today's session upwards with a variation of +0.13%, being driven by the energy (+1.37%) and communication services (+0.66%) sectors. On the other hand, the BBC portal published "The Government will abandon its Brexit bill and will press for a general election if parliamentarians vote against the planned timetable and the EU confirms a delay in leaving the United Kingdom." In addition, according to the American newspaper, the Times "The bill is likely to overcome its first obstacle today with the support of expelled ex-Tories and rebels from the opposition, despite the confusion over the official position of the Labor. A second vote, on whether to approve an express calendar, could derail the prime minister's plans." Finally, the BNG spokeswoman in Europe, Ana Miranda, addressed the European Commission warning that there would be serious environmental consequences of the Porta Do Sol tunnel in Vigo, Spain. "We want to ask the Commission how it values the construction of a tunnel in the center of the city, which will mean increasing traffic and pollution, when the objectives of the Sustainable Growth programs urge just the opposite," Ana Miranda added.

### Asia:

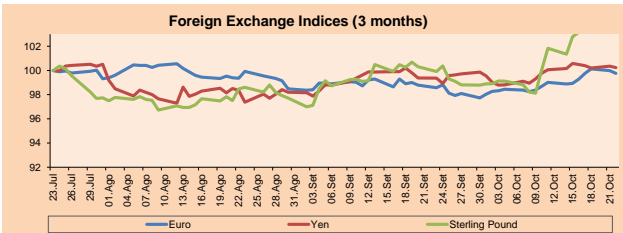
Asian markets closed the day with positive results, after investors felt an improvement in relations between the United States. The main indexes of Asia / Pacific had the following results: Nikkei up + 0.25%, Hang Seng up + 0.23% and ASX 200 up + 0.30%. The president of the United States, Donald Trump, and the president of China, Xi Jinping, will participate in the Asia-Pacific Economic Cooperation meetings in Chile in mid-November, where a partial trade agreement between the two is expected to be signed countries. In other news, the Huawei company will use its 5G technology to develop radars for cars since Chinese manufacturer wants to play a greater role in the car industry. Likewise, an "ecosystem" of sensors for the parts of the new cars will be implemented since the global car market has begun to spend billions of dollars in automating its products. Around 300,000 employees in India from state banks went on strike against government plans to consolidate the sector. The companies with the best results of the day were Daiwa House Industry Co Ltd (+ 2.48%) and Kobe Steel Ltd (+ 2.32%) with respect to the Nikkei 225 index.



Source: Bloomberg

Currency	Price	1 D*	5 D*	1 M*	YTD*
▼ Euro	1.1125	-0.22%	0.83%	0.98%	-2.98%
▼ Yen	108.4900	-0.12%	-0.34%	0.86%	-1.09%
▼ Sterling Pound	1.2872	-0.68%	0.66%	3.16%	0.93%
▲ Yuan	7.0769	0.01%	-0.07%	-0.21%	2.88%
▼ Hong Kong Dollar	7.8426	0.00%	-0.03%	0.08%	0.14%
▼ Brazilian Real	4.0830	-1.13%	-2.33%	-1.54%	5.38%
▲ Argentine Peso	58.6625	0.28%	0.67%	3.53%	55.74%

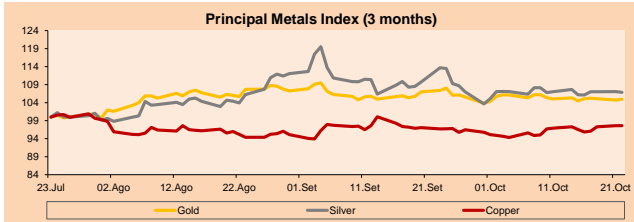
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var. % 12/31/18 to date



Base: 23/07/19=100  
Source: Bloomberg

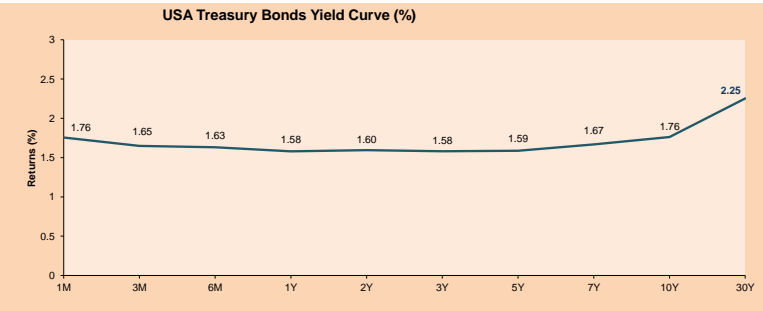
Commodities	Close	1 D*	5 D*	1 M*	YTD*
▲ Oro (US\$ Oz. T) (LME)	1,497.65	0.21%	0.44%	-1.93%	16.00%
▼ Plata (US\$ Oz. T) (LME)	17.52	-0.21%	0.65%	-2.64%	13.07%
▼ Cobres (US\$ TM) (LME)	5,804.25	0.00%	1.12%	0.59%	-2.43%
▼ Zinc (US\$ TM) (LME)	2,504.00	0.00%	1.86%	8.30%	-0.58%
▲ Petróleo WTI (US\$ Barril) (NYM)	54.35	1.57%	2.78%	-6.03%	12.34%
▼ Estano (US\$ TM) (LME)	16,732.00	0.00%	0.52%	0.04%	-14.28%
▼ Plomo (US\$ TM) (LME)	2,232.50	0.00%	4.10%	5.84%	11.24%
▼ Azúcar #11 (US\$ Libra) (NYB-ICE)	12.18	-0.73%	-3.26%	0.91%	-7.38%
▼ Cacao (US\$ TM) (NYB-ICE)	2,448.00	-1.05%	-2.93%	-1.01%	-0.81%
▲ Café Arabica (US\$ TM) (NYB-ICE)	98.90	2.65%	4.71%	0.51%	-13.51%

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



Base: 23/07/19=100  
Source: Bloomberg

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	299.01	-0.33%	0.04%	0.24%	21.31%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	42.39	0.07%	1.12%	1.87%	9.35%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	87.14	0.02%	0.14%	0.01%	11.74%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	28.42	-0.28%	1.17%	1.21%	21.15%	NYSE Arca
VANECK GOLD MINERS	USD	26.54	-0.15%	1.34%	-7.49%	25.84%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	154.21	0.11%	1.88%	-0.44%	16.29%	NYSE Arca
SPDR GOLD SHARES	USD	140.20	0.29%	0.42%	-1.92%	15.63%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	139.34	0.58%	-0.29%	-1.63%	16.78%	NASDAQ GM
INVESCO QQQ TRUST SERIES 1	USD	191.85	-0.80%	-0.86%	0.75%	25.12%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	105.30	1.66%	2.77%	-0.17%	9.36%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	58.80	1.29%	1.20%	-4.05%	5.23%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	21.40	2.23%	-4.80%	-15.65%	-73.82%	NYSE Arca
UNITED STATES OIL FUND LP	USD	11.34	1.16%	2.53%	-7.05%	17.39%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	43.85	2.45%	4.90%	3.91%	16.25%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	21.05	1.64%	0.24%	-11.52%	-19.91%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	64.34	0.42%	1.63%	0.74%	24.42%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	95.05	-0.33%	1.84%	2.31%	29.64%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	80.74	0.91%	2.38%	-2.38%	12.53%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	127.07	0.17%	0.32%	0.19%	15.62%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	113.28	0.36%	0.07%	-0.69%	12.93%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	40.06	-0.30%	1.88%	2.40%	31.87%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	41.38	-0.81%	-0.39%	2.07%	6.96%	NYSE Arca
CONSUMER STAPLES SPDR	USD	60.96	0.03%	1.13%	1.06%	22.34%	NYSE Arca
VANECK JR GOLD MINERS	USD	36.39	0.36%	1.70%	-7.26%	20.42%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	108.56	0.03%	0.17%	-0.09%	12.34%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	94.97	-0.29%	1.91%	2.44%	30.54%	NYSE Arca
GRAYSCALE BITCOIN TRUST BTC	USD	9.02	-0.55%	-2.80%	-29.53%	127.49%	OTC US



Source: Bloomberg

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

# PULSO BURSÁTIL

## LIMA

### Stocks

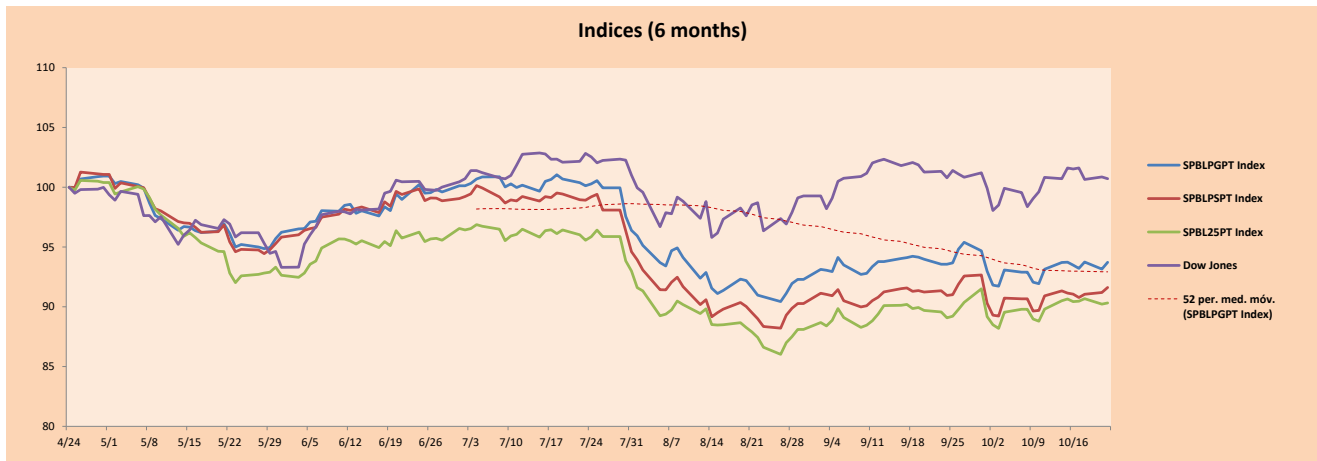
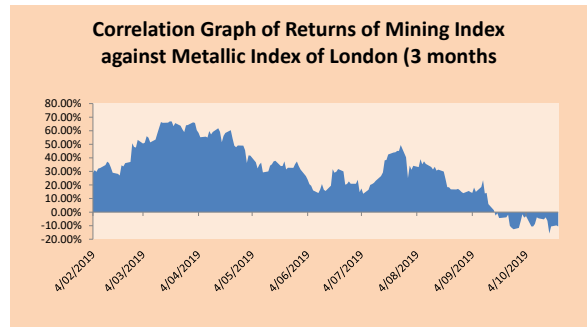
Ticker	Currency	Price	1D*	5D*	30D*	YTD*	Frequency	Volume (US\$)	Beta	Dividend Yield (%)	Price Earning	Market Cap. (M US\$)	Economic Sector*	Index Weight
▼ ALICORC1 PE**	S/.	9.32	-0.85%	0.22%	0.22%	-4.24%	94.74%	28,431	0.61	2.58	18.90	2,370.76	Industrial	3.53%
▼ ATACOCB1 PE**	S/.	0.19	-5.00%	-5.00%	1.06%	-40.99%	36.84%	10,538	#N/A #N/A	0.00	5.15	53.60	Mining	1.02%
▲ BACKUSI1 PE**	S/.	23.80	0.17%	-0.83%	-0.50%	21.91%	73.68%	6,324	0.33	6.22	7.76	9,013.75	Industrial	0.82%
▲ BAP PE**	US\$	207.53	0.44%	-0.04%	-0.04%	-2.71%	100.00%	1,297,924	1.28	4.06	-	16,552.90	Diverse	5.82%
▼ BVN PE**	US\$	14.10	-0.84%	-0.56%	-4.86%	-12.10%	94.74%	19,859	1.53	0.82	-	3,886.45	Mining	5.88%
- CASAGRC1 PE**	S/.	2.96	0.00%	-2.31%	-5.13%	-26.81%	94.74%	1,577	0.49	0.43	17.38	74.45	Agricultural	1.31%
▲ BBVAC1 PE**	S/.	3.33	0.30%	1.52%	2.15%	-4.03%	89.47%	33,738	0.56	4.14	13.16	5,851.47	Finance	2.85%
- CORAREI1 PE**	S/.	0.80	0.00%	6.67%	15.94%	20.48%	100.00%	4,539	0.98	7.66	4.26	343.28	Industrial	1.72%
▲ CPACASC1 PE**	S/.	6.43	0.47%	0.47%	10.86%	-0.31%	100.00%	9,597	0.66	5.86	35.72	818.83	Industrial	2.38%
▲ CVERDEC1 PE**	US\$	17.95	1.99%	0.84%	-6.02%	-12.16%	100.00%	35,900	0.78	2.39	137.02	6,283.51	Mining	5.25%
▼ ENGEPEC1 PE**	S/.	2.49	-0.40%	0.40%	0.40%	33.16%	94.74%	6,773	0.74	4.10	13.66	2,110.50	Public Services	1.44%
- ENDISPC1**	S/.	7.15	0.00%	0.00%	11.89%	39.32%	78.95%	89,372	0.65	0.00	11.66	1,363.23	Public Services	0.98%
▲ FERREYC1 PE**	S/.	2.07	0.49%	0.00%	-1.90%	-12.14%	100.00%	90,894	0.82	8.49	7.24	603.03	Diverse	4.90%
▲ GRAMONC1 PE**	S/.	1.62	3.18%	0.62%	-0.61%	-18.59%	84.21%	10,065	0.98	0.00	-	421.74	Diverse	4.05%
▲ IFS PE**	US\$	40.81	0.52%	4.11%	-3.06%	0.91%	94.74%	158,649	0.97	4.29	11.64	4,711.42	Diverse	7.22%
- INRETC1 PE**	US\$	36.03	0.00%	-1.29%	-1.83%	28.45%	100.00%	30,409	0.76	0.94	29.96	3,704.15	Diverse	5.28%
- LUSURC1 PE**	S/.	22.60	0.44%	1.80%	39.08%	116.00%	94.74%	54,307	0.62	3.72	18.09	3,285.89	Public Services	1.81%
- MINSUR1 PE**	S/.	1.44	0.00%	0.00%	-0.69%	9.09%	36.84%	81,452	1.34	5.26	2.67	1,239.56	Mining	3.09%
- PML PE**	US\$	0.09	0.00%	-10.53%	0.00%	-51.43%	21.05%	6,570	1.36	0.00	-	22.43	Mining	2.12%
▲ RELAPAC1 PE**	S/.	0.11	1.94%	-2.78%	-7.89%	-16.67%	100.00%	4,519	0.82	0.00	-	260.81	Industrial	2.12%
▲ SCCO PE**	US\$	35.20	3.29%	2.03%	0.89%	20.80%	84.21%	65,328	1.33	5.81	18.72	27,211.67	Mining	2.14%
- SIDERC1 PE**	S/.	0.65	0.00%	3.17%	12.07%	34.58%	84.21%	32,385	1.45	15.71	7.07	238.31	Industrial	1.43%
- TV PE**	US\$	0.15	0.00%	-6.25%	-13.29%	-49.49%	84.21%	771	1.66	0.00	-	122.12	Mining	2.93%
▼ UNACEMC1 PE**	S/.	2.02	-5.16%	-3.81%	-8.18%	-21.06%	84.21%	63,987	0.61	2.57	9.72	1,096.57	Industrial	3.00%
▼ VOLCABC1 PE**	S/.	0.43	-1.16%	-2.75%	-5.13%	-40.14%	100.00%	107,051	1.60	0.00	-	2,016.99	Mining	5.90%
- NEXAPEC1 PE**	S/.	3.50	0.00%	2.94%	6.71%	-4.66%	36.84%	43,326	1.12	14.83	18.34	1,380.98	Mining	1.56%

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.% 12/31/18 to date

### Sectorial Indices

	Close	1D*	5D*	30D*	YTD*	Beta
▲ Mining Index	271.49	1.28%	-0.01%	-2.63%	-4.68%	1.45
▼ Consumer Index	1,118.25	-0.17%	-0.79%	-0.94%	11.20%	0.40
▼ Industrial Index	201.29	-0.70%	-0.40%	-0.50%	-11.29%	0.56
▲ Banking and Financial Index	1,165.64	0.79%	-0.19%	-0.44%	-2.86%	1.19
▲ Construction Index	219.58	-1.23%	-0.53%	0.22%	-10.70%	0.49
▲ Services Index	617.86	0.06%	0.88%	16.44%	55.39%	0.23
▲ Juniors Index	15.41	0.39%	-9.41%	-5.86%	-47.66%	0.30
▲ Electric Index	603.19	0.06%	0.88%	16.44%	55.39%	0.23

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



Source: Bloomberg

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

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

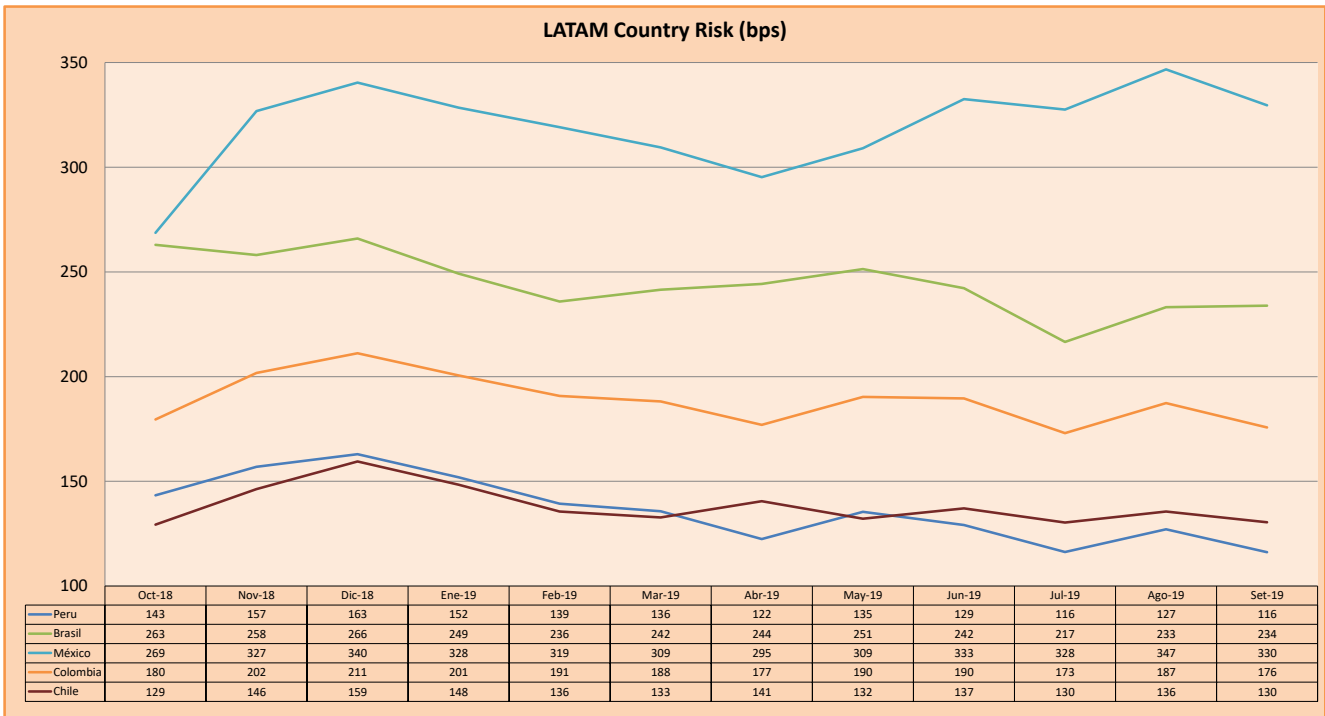
Moody's	S&P	Fitch		
Aaa	AAA	AAA	Prime	
Aa1	AA+	AA+	High credit quality	
Aa2	AA	AA		
Aa3	AA-	AA-		
A1	A+	A+	Medium-high grade, with low credit risk	
A2	A	A		
A3	A-	A-		
Baa1	BBB+	BBB+	Moderate Credit Risk	
Baa2	BBB	BBB		
Baa3	BBB-	BBB-		
Ba1	BB+	BB+	It has speculative elements and it is subject to substantial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

### LATAM Country Risk (bps)



Source: BCRP

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

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.