



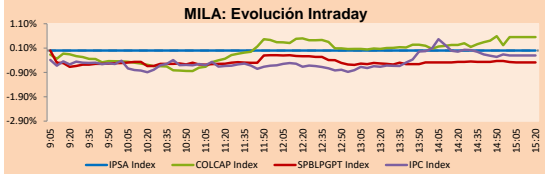
# PULSO BURSÁTIL

Lima, August 15, 2019

## MILA

Main Indices	Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)
▼ IPSA (Chile)	4,781.03	-1.33%	-0.62%	-5.82%	-6.35%	136.16
▼ IGPA (Chile)	24,317.71	-1.13%	-0.56%	-5.66%	-6.29%	175.60
▲ IGBC (Colombia)	12,391.30	0.41%	-1.42%	-4.89%	11.19%	92.20
▲ COLCAP (Colombia)	1,524.19	0.55%	-1.38%	-5.04%	14.95%	87.93
▼ S&P/BVL (Perú)*	18,862.77	-0.49%	-4.03%	-8.59%	-2.52%	97.10
▲ S&P/BVL SEL (Perú)	494.98	0.39%	-3.21%	-9.45%	-3.39%	69.85
▲ S&P/BVL LIMA 25	24,100.03	-0.04%	-2.22%	-7.67%	-9.08%	78.59
▲ IPC (México)	38,574.18	-0.20%	-4.61%	-10.43%	-7.36%	248.92
▼ S&P MILA 40	580.30	-2.93%	-4.03%	-11.78%	-4.65%	238.31

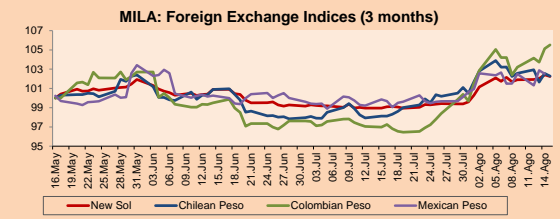
\* Market Cap. Of the last price Legend: Variation 1D: 1 day, 5D: 5 days, 1M: 1 Month; YTD: Var%/12/31/18 to date



Source: Bloomberg

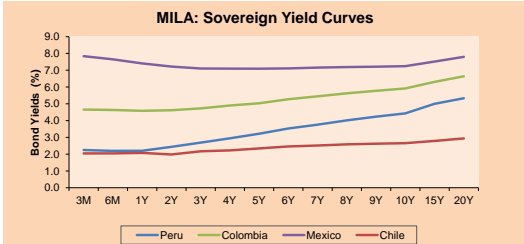
Currency	Price	1D*	5D*	30D*	YTD*
▼ New Sol (PEN)	3,3924	-0.15%	0.54%	3.19%	0.69%
▲ Chilean Peso (CLP)	709.50	-0.26%	0.03%	4.24%	2.29%
▲ Colombian Peso (COP)	3,471.73	0.36%	3.04%	8.49%	6.83%
▼ Mexican Peso (MXN)	19.61	-0.34%	1.02%	2.68%	-0.21%

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



Base: 16/05/19=100 Source: Bloomberg

Instrument	Currency	Price	Bid Yield (%)	Ask Yield (%)	Duration
PERU 4.125 08/25/2027	USD	114.343	2.17	2.16	6.81
PERU 7.35 07/21/25	USD	128.893	2.13	2.13	4.98
PERU 8.75 11/21/33	USD	168.98	2.83	2.83	9.60
PERU 6.55 03/14/37	USD	148.512	2.98	2.98	11.23
PERU 5.625 11/18/2050	USD	149.061	3.15	3.15	17.68
CHILE 2.25 10/30/22	USD	101.179	1.87	1.87	3.06
CHILE 3.875 08/05/20	USD	101.943	1.94	1.71	0.95
CHILE 3.625 10/30/2042	USD	113.692	2.82	2.81	16.16
COLOM 11.75 02/25/20	USD	105.224	1.86	1.26	0.50
COLOM 11.85 03/09/28	USD	161.543	3.51	3.44	5.98
COLOM 10.375 01/28/33	USD	157.751	4.64	4.52	8.63
COLOM 7.375 09/18/37	USD	143.789	3.98	3.95	11.19
COLOM 6.125 01/18/41	USD	130.81	3.99	3.96	13.19
MEX 4 10/02/23	USD	105.718	2.57	2.49	3.75
MEX5.55 01/45	USD	121.209	4.19	4.183	14.75



Source: Bloomberg

Equity	Exchange	Amt.	Price	▲ %
Largest gains				
GRAMONC1	Lima	PEN	1.69	4.32
ISA	Colomb.	COP	17400.00	2.96
NUTRESA	Colomb.	COP	25500.00	2.25
IFS	Lima	USD	40.00	2.17

Per Turnover	Exchange	Amount (US\$)
PFBCOLOM	Colomb.	9,065,371
ECOPETROL	Colomb.	8,594,392
FERREYC1	Lima	2,972,901
GRUPOSURA	Colomb.	2,914,786
BCOLOMBIA	Colomb.	2,533,588

Largest losses	Exchange	Amt.	Price	▼ %
BROCALI1	Lima	PEN	1.75	-30.00
ELCONDOR	Colomb.	COP	1170.00	-9.30
SIDERC1	Lima	PEN	0.56	-6.67
SNJUANI1	Lima	PEN	33.70	-3.73

Per Volume	Exchange	Volume
ECOPETROL	Colomb.	11,000,514
FERREYC1	Lima	4,871,238
Fabricato	Colomb.	4,491,222
ENKA	Colomb.	2,667,745
PFAVAL	Colomb.	2,177,065

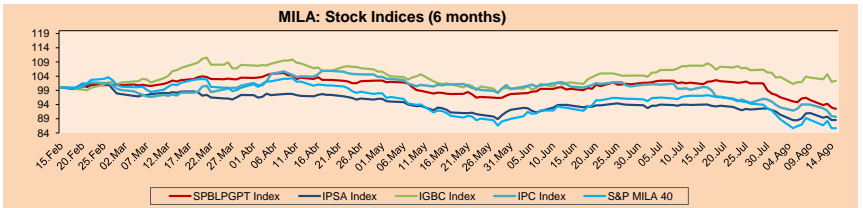
## LATIN AMERICA

**Peru:** The General Index of the BVL ended today's session with a negative result of -0.49%. The index maintains an annual accumulated negative trend of -2.52% in local currency, while the adjusted yield in dollars amounts to -3.17%. Then, the S&P / BVL Peru SEL advances by +0.39% while the S&P/BVL LIMA 25 decreased by -0.04%. The PEN spot reached S/ 3.3924. Headline: Economy grew 2.62% in June.

**Chile:** The IPSA index ended the day with a negative result -1.33%. The sectors with the lowest results were Industrials (-4.61%) and Materials (-3.53%). On the other hand, the values with the lowest results were Lan Airlines SA (-2.75%) and Empresas CMPC SA (-1.80%). Headline: Ripley sold Mall of Concepcion citycenter to Marina group.

**Colombia:** The COLCAP index closed the session with a positive result of +0.55%. The sectors with the highest yields were Consumer Staples (+1.35%) and Utilities (+1.33%). In addition, the shares with best yields were Interconexion Eléctrica SA ESP (+2.96%) and CEMEX Latam Holdings SA (+2.69%). Headline: Colombian GDP grew 3% in the second quarter.

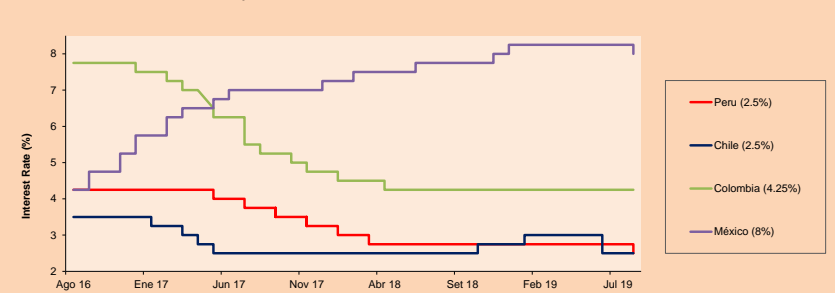
**Brazil:** The IBOV index closed the session with a negative result of -1.20%. The sectors with the worst yields were Energy (-3.02%) and Health (-2.51%). In addition, the shares with the worst performance were Ultrapar Participações SA (-8.41%) and Cia. De Saneamiento Básico do E (-5.93%). Headline: Low Real could help re-industrialize auto, furniture and textile.



Base: 18/02/19=100 Source: Bloomberg

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
▲ iShares MSCI All Peru Caped Index Fund	USD	33.16	0.27%	-4.96%	-11.86%	-4.85%	NYSE Arca
- iShares MSCI Chile Capped	USD	36.19	0.00%	-3.03%	-10.73%	-10.93%	Cboe BZX
▲ Global X MSCI Colombia	USD	12.2694	0.40%	-2.52%	-10.11%	12.03%	NYSE Arca
▲ iShares MSCI Mexico Capped	USD	38.43	0.52%	-5.25%	-11.96%	-4.78%	NYSE Arca
▲ iShares MSCI Emerging Markets	USD	39	0.67%	-3.18%	-9.20%	0.61%	NYSE Arca
▲ Vanguard FTSE Emerging Markets	USD	39.22	0.56%	-3.14%	-8.49%	3.85%	NYSE Arca
▲ iShares Core MSCI Emerging Markets	USD	46.92	0.62%	-3.18%	-9.03%	0.51%	NYSE Arca
▲ iShares JP Morgan Emerging Markets Bonds	USD	55.51	0.53%	-2.44%	-5.68%	0.44%	Cboe BZX
▲ Morgan Stanley Emerging Markets Domestic	USD	6.66	0.45%	-2.20%	-5.67%	14.83%	New York

## MILA: Policy Rate



Source: Bloomberg

Capital Market Laboratory Coordinador: Economist Bruno Bellido Anicam  
Collaboration: Juan Carlos Figueroa, Alonso Hernández, Manuel Muñoz Najara y Abril Retamozo.  
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)	25,579.39	0.39%	-3.03%	-6.51%	9.65%	7,105,404
▲ Standard & Poor's 500 (USA)	2,847.60	0.25%	-3.08%	-5.53%	13.59%	24,536,621
▲ NASDAQ Composite (USA)	7,766.62	-0.09%	-3.39%	-5.95%	17.05%	12,036,478
▼ Stoxx EUROPE 600 (Europe)	365.09	-0.29%	-2.57%	-5.84%	8.13%	8,813,234
▼ DAX (Germany)	11,412.67	-0.70%	-3.65%	-7.87%	8.09%	952,397
▼ FTSE 100 (United Kingdom)	7,067.01	-1.13%	-3.00%	-6.17%	5.04%	1,560,956
▼ CAC 40 (France)	5,236.93	-0.27%	-2.80%	-6.12%	10.70%	1,446,867
▼ IBEX 35 (Spain)	8,519.00	-0.04%	-3.95%	-8.63%	-0.24%	477,826
▲ MSCI AC Asia Pacific Index	151.12	0.84%	-0.54%	-6.02%	3.01%	17,238,386
▲ HANG SENG (Hong Kong)	25,495.46	0.76%	-2.39%	-10.92%	-1.36%	2,358,743
▲ SHANGHAI SEC Comp. (China)	2,815.80	0.25%	0.76%	-4.15%	12.91%	4,435,467
▼ NIKKEI 225 (Japan)	20,405.65	-1.21%	-0.54%	-5.25%	1.95%	3,168,811
▼ BOVESPA (Brazil)	99,056.90	-1.20%	-4.86%	-4.57%	12.71%	747,172
▲ Merval (Argentina)	31,039.31	3.74%	-24.47%	-24.77%	2.47%	17,460

\*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
DTE GY	EUR	14,648	0.76	Xetra	CON GY	EUR	104.16	-3.56	Xetra
ADS GY	EUR	257.1	0.74	Xetra	IFX GY	EUR	14,878	-3.54	Xetra
VNA GY	EUR	44.26	0.52	Xetra	DBK GY	EUR	5,883	-2.68	Xetra
MUV2 GY	EUR	215.5	0.47	Xetra	WDI GY	EUR	134.5	-2.61	Xetra

Europe (Stocks from STOXX EUROPE 600)

Largest gains	Curr.	Price	▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
CARLB DC	DKK	990.2	4.23	Copenhagen	EVT GY	EUR	19	-9.00	Xetra
LUN DC	DKK	268.5	4.19	Copenhagen	AGN NA	EUR	3.46	-7.73	EN Amsterdam
DENMNT DC	DKK	196.85	3.74	Copenhagen	UTDI GY	EUR	25.07	-6.32	Xetra
TGS NO	NOK	201.1	3.31	Oslo	JE/LN	GBp	760.6	-5.96	Londres

## Global Overview:

### United States:

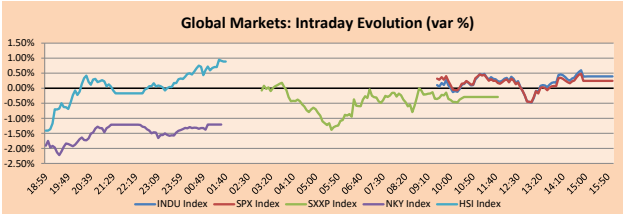
The US market closed with mixed results, its main indices the Dow Jones (+ 0.39%), S&P 500 (+ 0.25%) and Nasdaq (-0.09%). On the other hand, the S&P 500 index (+ 0.25%) gains ground in a demonstration when optimistic retail sales data compensate for recessive fears in the midst of trade tensions between the United States and China, as China promised that it would counterbalance the last round of tariffs on Chinese imports and requested to the United States to meet it halfway. Likewise, the Nasdaq index (-0.09%) closed down, weighed down by a fall in the shares of Cisco Systems Inc. CSCO.O, because the impending US tariffs weighed on the company, which fell 8.6% after reporting a 25% drop in Chinese sales and establishing sales and revenue controls well below analyst limitations. In other news, Wall Street zigzagged from red to black and vice versa much of the day, while investors juggle mixed messages from a strong consumer and the decline in US Treasury yields. On the other hand, of the eleven main sectors of the S&P 500, six closed the day in positive territory, with the basic consumer products that had a higher yield.

### Europe:

The European market closed down following fears of a global recession. The Stoxx 600 European index fell -0.33%, being impacted by the negative results presented by the sectors: industrial, energy, health, non-basic consumer products and real estate, which had the biggest drop of -0.91%. In addition, the euro closed down with a fall of -0.31% closing the session with an exchange rate of 1.103 per USD. After the bad quarterly results presented by various European countries, the yields of German and French bonds reached historical lows. The Dax index (Germany) fell by -0.65%, CAC 40 (France) by -0.27%, FTSE (London) by -1.13% and the Milan stock index fell the falls due to the political crisis facing the country, with a loss of -2.53%. Finally, the Stoxx 50 European index, made up of the 50 most important companies in the euro zone, showed a drop of -0.18%. Of the 50 companies that make up the index, 17 closed in profit, 30 fell and 3 remained without movements. Being the worst performance of the day that had Daimler, whose loss amounted to -2.42%; on the other hand, the Spanish Iberdrola, had gains of 2.29%.

### Asia:

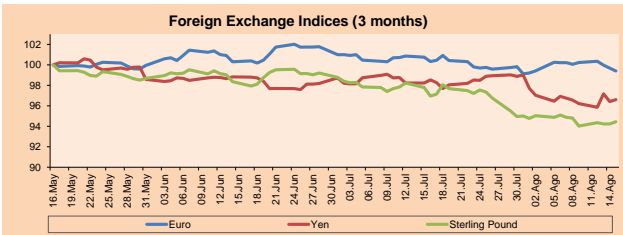
Asian markets closed with mixed results, damaged by the reversal of the main yield curve in US Treasury bonds and by signs of a recession. The 10-year yield fell so much that, for the first time since 2007, it momentarily crossed a threshold that correctly predicted past recessions. The weak economic data of China and Germany added to the current signs of a global slowdown. This caused fear in investors, which sold shares with losses. The yield on 30-year US bonds fell, reaching a historical minimum, falling further in the Asian market below the 2% level for the first time. Meanwhile, the central bank of China set the daily midpoint of the yuan at 7.0268 for \$ US. In this way, the indexes closed down, being the Nikkei of Japan (-1.21%), Taiwan TAIEX (-0.96%), Singapore STI (-0.68%), Indonesia JAKARTA (-0.16%) and the S&P / ASX 200 from Australia (-2.85%). In contrast, the Shanghai Composite of China (+ 0.25%), the Shenzhen (+ 0.53%) and Hang Seng of Hong Kong (+ 0.76%) rose at the close. As for shares, SoftBank -0.24%, Toyota -0.85% and Nintendo -0.42% fell, among others. On the other hand, at the close, President Donald Trump coordinated a trade agreement with China due to the crisis in Hong Kong, and recommended a meeting with President Xi Jinping to solve the situation.



Source: Bloomberg

Currency	Price	1 D*	5 D*	1 M*	YTD*
▼ Euro	1.1107	-0.29%	-0.65%	-0.93%	-3.14%
▲ Yen	106.1200	0.20%	0.05%	-1.96%	-3.25%
▲ Sterling Pound	1.2088	0.23%	-0.37%	-2.57%	-5.22%
▲ Yuan	7.0340	0.15%	-0.16%	2.29%	2.26%
▼ Hong Kong Dollar	7.8412	-0.05%	0.00%	0.30%	0.12%
▼ Brazilian Real	3.9925	-1.47%	1.85%	5.92%	3.05%
▼ Argentine Peso	57.2500	-4.70%	26.56%	34.15%	51.99%

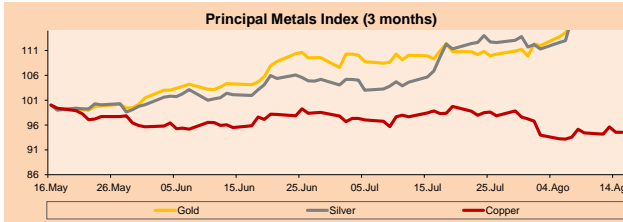
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/18 to date



Base: 16/05/19=100  
Source: Bloomberg

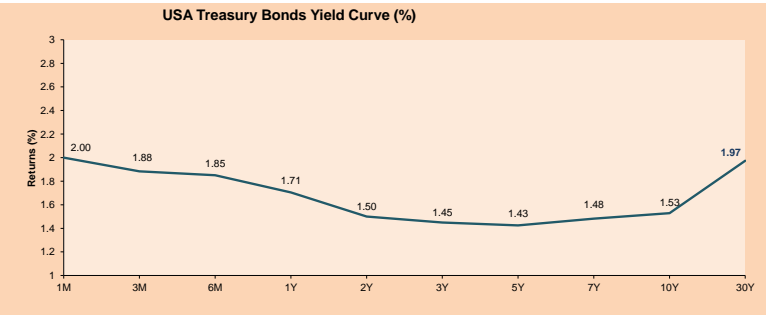
Commodities	Close	1 D*	5 D*	1 M*	YTD*
▲ Oro (US\$ Oz. T) (LME)	1,523.34	0.46%	1.49%	8.32%	18.78%
▲ Plata (US\$ Oz. T) (LME)	17.26	0.29%	1.90%	10.95%	11.41%
▼ Cobres (US\$ TM) (LME)	5,739.00	0.00%	-0.64%	-4.35%	-3.53%
▼ Zinc (US\$ TM) (LME)	2,249.50	0.00%	-2.07%	-9.51%	-10.68%
▼ Petróleo WTI (US\$ Barril) (NYM)	54.70	-0.98%	4.11%	-5.26%	14.34%
▼ Estano (US\$ TM) (LME)	17,184.00	0.00%	1.80%	-4.32%	-11.97%
▼ Plomo (US\$ TM) (LME)	2,046.75	0.00%	-2.47%	3.53%	1.98%
▲ Azúcar #11 (US\$ Libra) (NYB-ICE)	11.63	0.17%	1.75%	-3.00%	-7.18%
▼ Cacao (US\$ TM) (NYB-ICE)	2,198.00	-0.27%	-2.48%	-10.65%	-10.94%
▲ Café Arabica (US\$ TM) (NYB-ICE)	98.00	0.10%	-2.83%	-10.38%	-14.30%

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



Base: 16/05/19=100  
Source: Bloomberg

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	284.65	0.26%	-3.06%	-9.02%	14.95%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	39.00	0.67%	-3.18%	-9.20%	0.61%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	85.81	0.29%	-0.65%	-0.73%	9.13%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	26.11	0.50%	-4.22%	-7.05%	10.74%	NYSE Arca
VANECK GOLD MINERS	USD	26.73	1.13%	-3.49%	10.29%	36.23%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	145.49	-0.40%	-4.62%	-8.29%	9.33%	NYSE Arca
SPDR GOLD SHARES	USD	143.70	0.67%	1.39%	8.53%	18.52%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	147.31	1.11%	4.97%	13.04%	23.02%	NASDAQ GM
INVESCO QQQ TRUST SERIES 1	USD	182.55	-0.11%	-3.03%	-5.49%	18.82%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	102.68	-0.34%	-3.02%	-2.65%	6.56%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	56.28	-0.62%	-5.82%	-10.92%	-0.19%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	37.23	-3.52%	1.04%	44.11%	-54.45%	NYSE Arca
UNITED STATES OIL FUND LP	USD	11.35	-0.79%	3.56%	-5.97%	17.49%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	41.36	0.02%	-6.57%	-9.54%	9.65%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	20.78	-0.91%	-7.64%	-18.35%	-21.21%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	61.07	1.29%	0.44%	0.94%	17.19%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	90.71	1.10%	-0.82%	1.27%	22.84%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	80.33	-1.13%	-5.27%	-6.00%	11.98%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	127.62	0.49%	1.04%	4.03%	15.50%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	113.37	0.40%	-0.98%	0.55%	12.22%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	38.39	1.40%	-0.23%	2.07%	25.53%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	38.19	1.38%	-2.53%	-9.46%	-1.29%	NYSE Arca
CONSUMER STAPLES SPDR	USD	59.53	1.50%	-0.20%	-0.77%	18.77%	NYSE Arca
VANECK JR GOLD MINERS	USD	40.44	1.74%	-4.85%	12.18%	33.82%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	107.14	0.36%	-0.53%	-0.69%	9.88%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	90.25	1.00%	-0.78%	1.20%	23.07%	NYSE Arca
GRAYSCALE BITCOIN TRUST BTC	USD	12.71	3.50%	-12.34%	0.79%	220.55%	OTC US



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido Anicama  
..Collaboration: Juan Carlos Figueroa, Alonso Hernández, Manuel Muñoz Najara y Abril Retamozo  
e-mail: pulsoobursatil@ulima.edu.pe  
facebook: www.facebook.com/pulsoobursatil  
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/.	9.70	0.00%	-1.52%	-8.92%	-0.34%	100.00%	35,288	0.59	2.47	19.63	2,436.60	Industrial	3.53%
- ATACOBIC1 PE**	S/.	0.20	0.00%	0.52%	-4.88%	-39.44%	57.89%	6,341	1.28	0.00	5.23	54.31	Mining	1.02%
- BACKUSI1 PE**	S/.	23.80	0.00%	1.93%	5.78%	20.00%	73.68%	11,225	0.35	5.94	7.76	8,971.97	Industrial	0.82%
▲ BAP PE**	US\$	202.15	0.25%	-6.06%	-14.34%	-6.31%	100.00%	1,956,381	1.13	2.98	-	16,123.78	Diverse	5.82%
▼ BVN PE**	US\$	14.23	-1.93%	-7.24%	-12.16%	-11.29%	100.00%	37,689	1.57	0.81	-	3,922.28	Mining	5.88%
- CASAGRC1 PE**	S/.	3.25	0.00%	0.00%	0.68%	-19.63%	100.00%	1,341	0.44	0.97	22.30	80.70	Agricultural	1.31%
▲ BBVAC1 PE**	S/.	3.23	0.31%	-1.22%	-7.45%	-6.92%	100.00%	241,131	0.61	4.27	12.76	5,603.47	Finance	2.85%
▼ CORAREI1 PE**	S/.	0.67	-1.47%	-2.19%	-7.59%	0.90%	100.00%	21,286	0.89	9.15	3.56	317.33	Industrial	1.72%
▼ CPACASC1 PE**	S/.	5.65	-0.88%	-3.42%	0.00%	-12.40%	100.00%	58,885	0.58	6.67	31.39	711.07	Industrial	2.38%
- CVERDEC1 PE**	US\$	19.00	0.00%	-2.56%	-5.24%	-7.02%	89.47%	11,704	0.85	0.00	144.81	6,651.06	Mining	5.25%
▼ ENGEPEC1 PE**	S/.	2.43	-0.12%	-0.12%	-5.89%	29.95%	100.00%	1,335	0.68	4.20	10.82	2,033.42	Public Services	1.44%
▲ ENDISPC1**	S/.	6.23	0.06%	0.87%	1.70%	21.40%	68.42%	23,323	0.64	3.64	10.16	1,172.70	Public Services	0.98%
▼ FERREYC1 PE**	S/.	2.07	-0.48%	-3.27%	-6.33%	-12.14%	100.00%	2,972,901	0.83	8.49	7.24	595.35	Diverse	4.90%
▲ GRAMONC1 PE**	S/.	1.69	4.32%	-8.15%	-13.33%	-15.08%	94.74%	4,982	0.98	0.00	-	363.38	Diverse	4.05%
▲ IFS PE**	US\$	40.00	2.17%	-2.56%	-17.53%	-1.10%	100.00%	9,880	0.92	4.38	11.54	4,570.43	Diverse	7.22%
▲ INRETC1 PE**	US\$	37.00	2.78%	4.23%	-7.50%	31.91%	94.74%	257,965	1.00	0.92	39.75	3,803.87	Diverse	5.28%
- LUSURC1 PE**	S/.	14.50	0.00%	1.26%	3.57%	36.48%	84.21%	313,303	0.45	5.45	12.15	2,081.36	Public Services	1.81%
- MINSUR1 PE**	S/.	1.54	0.00%	-0.65%	-3.75%	16.67%	63.16%	44,770	1.44	0.00	-	1,308.76	Mining	3.09%
- PML PE**	US\$	0.10	0.00%	-13.64%	-18.80%	-45.71%	26.32%	11,850	1.44	0.00	-	25.06	Mining	2.12%
▼ RELAPAC1 PE**	S/.	0.11	-1.82%	-0.92%	-7.69%	-14.29%	100.00%	8,448	0.65	0.00	-	264.85	Industrial	2.12%
▼ SCCO PE**	US\$	29.79	-2.96%	-10.62%	-19.83%	2.23%	100.00%	72,110	1.54	6.86	15.85	23,029.42	Mining	2.14%
▼ SIDERC1 PE**	S/.	0.56	-6.67%	-9.68%	-16.42%	15.94%	94.74%	79,928	1.43	18.23	6.09	202.70	Industrial	1.43%
- TV PE**	US\$	0.15	0.00%	-3.23%	-28.57%	-49.49%	94.74%	1,160	1.76	0.00	-	122.12	Mining	2.93%
- UNACEMC1 PE**	S/.	2.25	0.00%	-1.75%	-6.61%	-12.19%	84.21%	7,365,199	0.52	0.00	12.10	1,211.23	Industrial	3.00%
▼ VOLCABC1 PE**	S/.	0.47	-2.07%	-1.05%	-10.75%	-33.38%	100.00%	9,635	1.38	2.89	-	568.39	Mining	5.90%
- NEXAPEC1 PE**	S/.	3.09	0.00%	-0.64%	-8.31%	-15.83%	73.68%	2,733	1.08	0.00	16.12	1,205.02	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

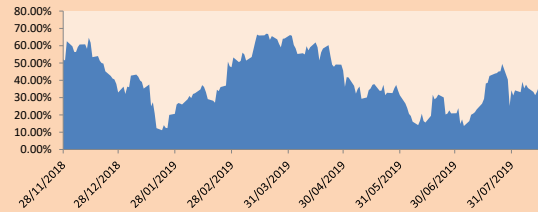
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/18 to date

### Sectorial Indices

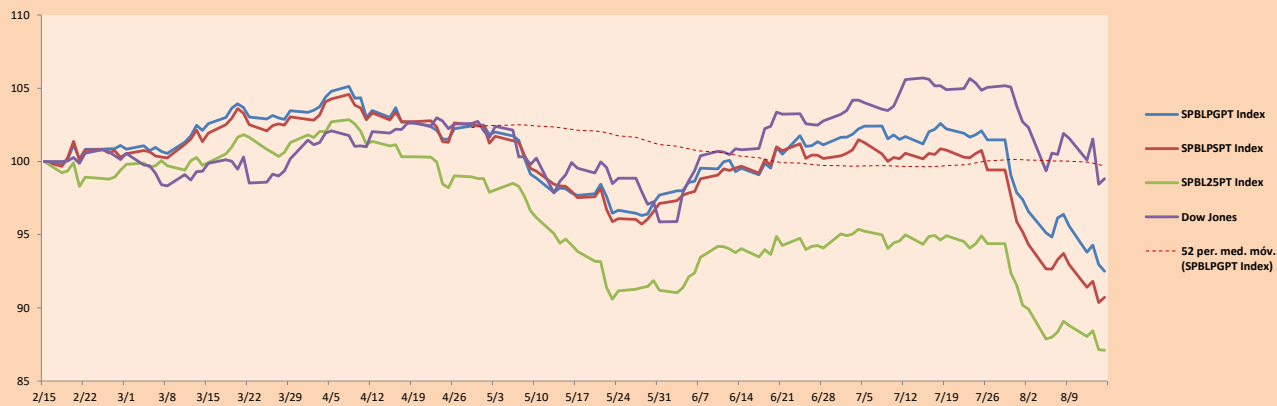
	Close	1D*	5D*	30D*	YTD*	Beta
▼ Mining Index	260.81	-2.16%	-7.08%	-12.11%	-8.43%	1.57
▲ Consumer Index	1,152.34	1.09%	1.57%	-4.83%	14.59%	0.34
▲ Industrial Index	201.66	0.22%	-3.56%	-6.29%	-11.12%	0.54
▲ Banking and Financial Index	1,140.96	0.11%	-4.93%	-11.10%	-4.92%	1.12
▲ Construction Index	220.36	0.62%	-3.83%	-6.38%	-10.38%	0.47
▼ Services Index	505.72	-0.02%	0.44%	-0.80%	27.19%	0.17
▼ Juniors Index	18.95	-0.16%	-6.28%	-1.61%	-35.63%	0.21
▼ Electric Index	493.71	-0.02%	0.44%	-0.80%	27.19%	0.17

\*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 Hernández, Manuel Muñoz Najar y Abril Retamozo.  
 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.



# PULSO BURSÁTIL

## SOVEREIGN RATING

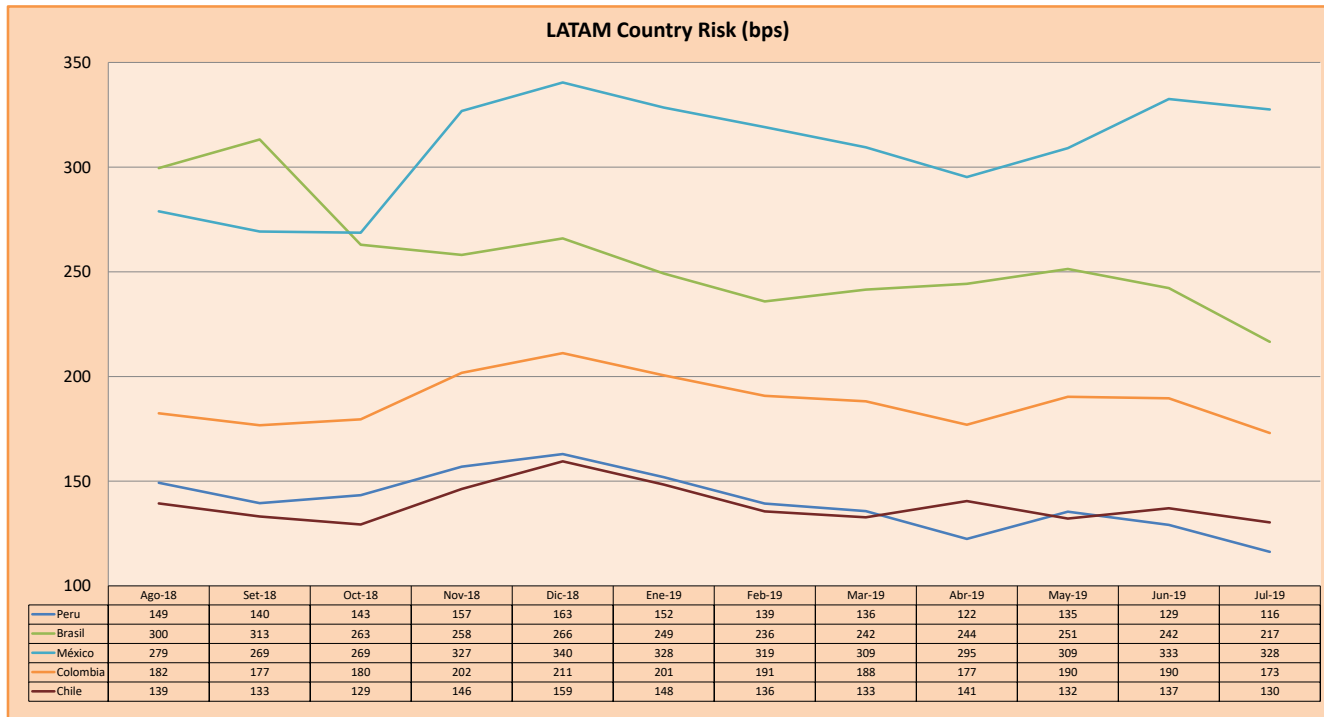
### RISK RATINGS

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	C	WD	SD
Brazil	Ba2	BB-	BB-
Colombia	Baa2	BBB	BBB-
Chile	A1	A	A+
Argentina	B2	B	B
Panama	Baa1	BBB	BBB+

Source: Bloomberg



Source: BCRP

Capital Market Laboratory Coordinator: Economist Bruno Bellido Anicama  
 Support: Juan Carlos Figueroa, Alonso Hernández, Manuel Muñoz Najar y Abril Retamozo.  
 e-mail: [pulsobursatil@ulima.edu.pe](mailto:pulsobursatil@ulima.edu.pe)  
 facebook: [www.facebook.com/pulsobursatil.ul](https://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.