

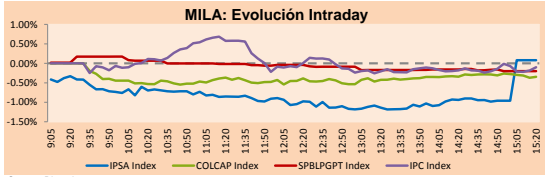
# PULSO BURSÁTIL

Lima, January 28, 2019

## MILA

Main Indices	Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)
▲ IPISA (Chile)	5,445.91	0.08%	-0.19%	6.67%	6.67%	173.16
▲ IGPA (Chile)	27,447.24	0.06%	-0.24%	5.77%	5.77%	234.48
▲ IGBC (Colombia)	11,750.98	-0.18%	0.66%	5.45%	5.45%	96.14
▲ COLCAP (Colombia)	1,430.18	0.33%	2.23%	7.86%	7.86%	97.52
▼ S&P/BVL (Perú)*	19,846.78	-0.05%	1.36%	2.81%	2.57%	101.08
▼ S&P/BVL SEL (Perú)	526.82	-0.07%	1.64%	3.65%	2.82%	77.15
▼ S&P/BVL LIMA 25	26,984.80	0.01%	1.87%	2.34%	1.80%	83.13
▲ IPC (México)	43,626.15	-0.03%	-0.91%	5.23%	4.77%	278.26
▲ S&P MILA 40	663.00	1.13%	0.76%	8.95%	8.93%	282.76

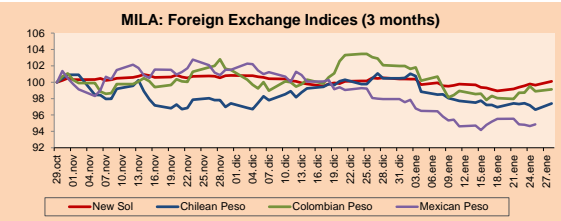
\* Market Cap. Of the last price Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/18 to date



Source: Bloomberg

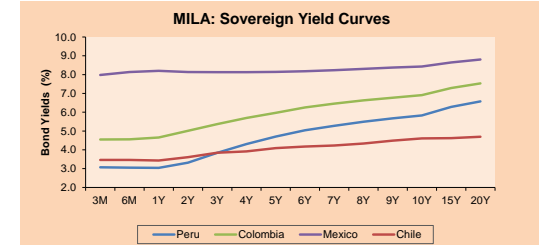
Currency	Price	1D*	5D*	30 D*	YTD*
▲ New Sol (PEN)	3,3585	0.44%	0.94%	-0.43%	-0.31%
▲ Chilean Peso (CLP)	672.44	0.79%	-0.01%	-3.05%	-3.05%
▲ Colombian Peso (COP)	3,159.02	0.24%	1.20%	-2.89%	-2.79%
▲ Mexican Peso (MXN)	19.03	0.21%	-0.72%	-3.21%	-3.17%

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



Base: 29/10/18=100 Source: Bloomberg

Instrument	Currency	Price	Bid Yield (%)	Ask Yield (%)	Duration
PERU 4.125 08/25/2027	USD	105.157	3.45	3.40	7.12
PERU 7.125 03/30/19	USD	101.124	0.48	0.26	0.16
PERU 7.35 07/21/25	USD	122.948	3.40	3.35	5.31
PERU 8.75 11/21/33	USD	150.097	4.20	4.15	9.49
PERU 6.55 03/14/37	USD	128.869	4.27	4.23	10.99
PERU 5.625 11/19/2050	USD	120.111	4.45	4.43	16.18
CHILE 2.25 10/30/22	USD	97.327	3.04	2.98	3.54
CHILE 3.875 08/05/20	USD	101.394	3.02	2.83	1.44
CHILE 3.625 10/30/2042	USD	94.637	3.99	3.96	15.59
COLOM 11.75 02/25/20	USD	109.128	3.16	2.86	0.98
COLOM 11.85 03/09/28	USD	154.992	4.48	4.40	6.18
COLOM 10.375 01/28/33	USD	151.549	5.19	5.13	8.67
COLOM 7.375 09/18/37	USD	125.012	5.27	5.23	10.83
COLOM 6.125 01/18/41	USD	112.155	5.21	5.17	12.64
MEX 4 10/02/23	USD	100.924	3.82	3.74	4.18
MEX5.55 01/45	USD	104.662	5.235	5.206	14.04



Source: Bloomberg

Equity	Exchange	Amt.	Price	▲%
<b>Largest gains</b>				
CAP	Santia.	CLP	6798.00	4.60
AFPCAPITAL	Santia.	CLP	320.00	4.58
AQUACHILE	Santia.	CLP	493.47	4.50
SM-CHILE A	Santia.	CLP	325.00	4.17

Largest losses	Exchange	Amt.	Price	▼%
CALICHERAA	Santia.	CLP	362.42	-17.44
HITES	Santia.	CLP	450.03	-2.19
TELEFBC1	Lima	PEN	0.59	-1.67
ECOPETROL	Colomb.	COP	2815.00	-1.57

Per Turnover	Exchange	Amount (US\$)
SOM-B	Santia.	17,960,978
PFBCOLM	Colomb.	15,111,459
ECOPETROL	Colomb.	11,058,224
BSANTANDER	Santia.	9,457,094
CAP	Santia.	9,138,876

Per Volume	Exchange	Volume
BSANTANDER	Santia.	118,942,985
CHILE	Santia.	45,298,827
ORO BLANCO	Santia.	17,868,647
ECOPETROL	Colomb.	12,471,217
VAPORES	Santia.	11,700,646

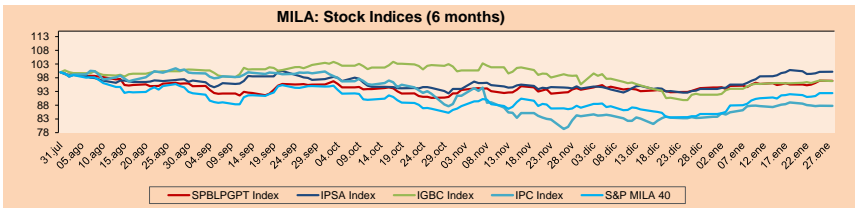
## MILA

**Perú:** The General Index of the BVL of Peru ended today's session with a negative result of -0.05%. The index maintains a cumulative positive annual trend of +2.66% in local currency, while the adjusted yield in dollars amounts to +2.98%. Then, the S&P/BVL Peru SEL obtained a negative return (-0.07%), while the S&P/BVL LIMA 25 rose by +0.07%. The spot PEN reached 5/3.3541. **Highlight:** Peruvian stock market falls for shares of Volcan and Southern Copper prior to trade meeting of USA and China.

**Chile:** The IPSA index ended the day with a positive return of + 0.08%. The sectors of the index with the most positive results were Products of first necessity (+1.86%) and Public Services (+1.27%). On the other hand, the values with the highest results were CAP SA (+4.60%) and Cencosud SA (+3.01%). **Highlight:** Banco Security Chile plans to sell bonds linked to the CPI for 30 years.

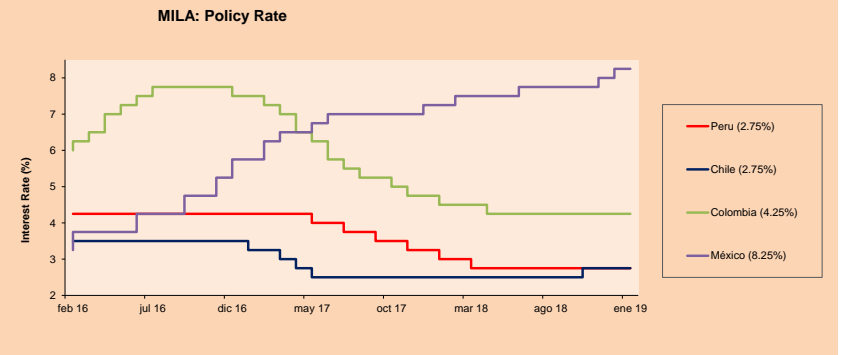
**Colombia:** The COLCAP index closed the session with a positive result of + 0.33%. The sectors with the highest upward yield were Materials (+1.59%) and Products of first necessity (+1.25%). In addition, the stocks with the highest yields were Inversiones Argos SA (+3.81%) and Grupo Aval Acciones y Valores (+ 2.76%). **Highlight:** The Colombian peso (COP) weakens, we see a 3.5% growth.

**México:** Mexico's IPC index closed today's session with a negative yield of -0.03%. The sectors of the index that generated the most negative results were Finance (-0.76%) and Industrial (-0.09%). Finally, the shares with the lowest yields were Coca Cola Femsa SAB de CV (-2.33%) and Industrias Peñoles SAB de CV (-2.30%). **Highlight:** The best performance of the Mexican peso in two decades can simply stagnate.



Base: 01/08/18=100 Source: Bloomberg

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
▼ iShares MSCI All Peru Capped Index Fund	USD	36.69	-0.57%	0.25%	4.26%	3.35%	NYSE Arca
▼ iShares MSCI Chile Capped	USD	45.37	-0.48%	-1.13%	9.77%	9.56%	Cboe BZX
▼ Global X MSCI Colombia	USD	12.46	-0.24%	-0.24%	11.25%	11.65%	NYSE Arca
▼ iShares MSCI Mexico Capped	USD	44.61	-0.45%	-1.02%	8.43%	8.33%	NYSE Arca
▼ iShares MSCI Emerging Markets	USD	41.76	-1.04%	0.51%	6.42%	6.91%	NYSE Arca
▼ Vanguard FTSE Emerging Markets	USD	40.57	-1.05%	0.05%	6.29%	6.48%	NYSE Arca
▼ iShares Core MSCI Emerging Markets	USD	50.18	-1.01%	0.32%	6.20%	6.43%	NYSE Arca
▼ iShares JP Morgan Emerging Markets Bonds	USD	58.27	-0.44%	0.45%	4.35%	4.30%	Cboe BZX
▲ Morgan Stanley Emerging Markets Domestic	USD	6.57	0.15%	0.15%	8.60%	8.42%	New York



Source: Bloomberg

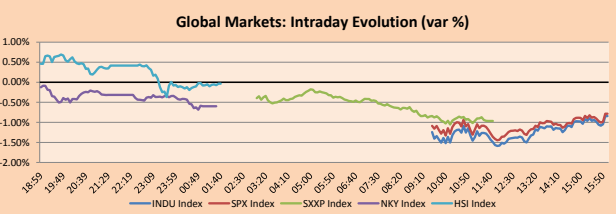
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# PULSO BURSÁTIL

## WORLD

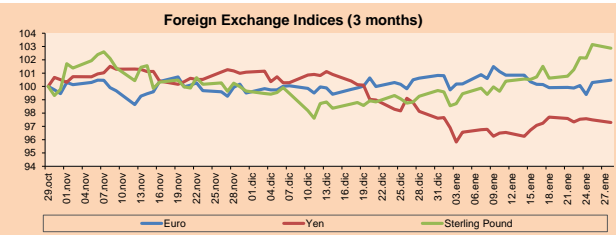
Main Indices	Close	1 D*	5 D*	1 M*	YTD*	Market Cap. (US\$ Mill.)
▼ Dow Jones (USA)	24,528.22	-0.84%	-0.72%	6.36%	5.15%	6,710,294
▼ Standard & Poor's 500 (USA)	2,643.85	-0.78%	-1.01%	6.36%	5.47%	23,233,863
▼ NASDAQ Composite (USA)	7,085.69	-1.11%	-1.00%	7.61%	6.79%	11,184,597
▼ Stoxx EUROPE 600 (Europe)	526.82	-0.97%	-0.56%	5.40%	4.95%	8,343,529
▼ DAX (Germany)	526.82	-0.07%	1.64%	6.17%	6.17%	939,460
▼ FTSE 100 (United Kingdom)	6,747.10	-0.91%	-3.21%	0.19%	0.28%	1,381,914
▼ CAC 40 (France)	4,888.58	-0.76%	0.43%	4.48%	3.34%	1,285,688
▼ IBEX 35 (Spain)	9,062.40	-1.34%	0.09%	6.70%	6.12%	492,174
▲ MSCI AC Asia Pacific Index	154.86	1.27%	0.69%	6.05%	5.56%	17,138,956
▲ HANG SENG (Hong Kong)	27,576.96	0.03%	1.40%	8.13%	6.70%	2,681,007
▼ SHANGHAI SE Comp. (China)	2,598.98	-0.18%	-0.52%	4.13%	4.13%	4,174,002
▼ NIKKEI 225 (Japan)	20,649.00	-0.60%	-0.34%	3.17%	3.17%	3,261,770
▼ BOVESPA (Brazil)	95,443.88	-2.29%	-0.68%	11.37%	8.60%	775,476
▲ Merval (Argentina)	34,840.80	0.09%	-1.31%	15.01%	15.01%	102,223

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



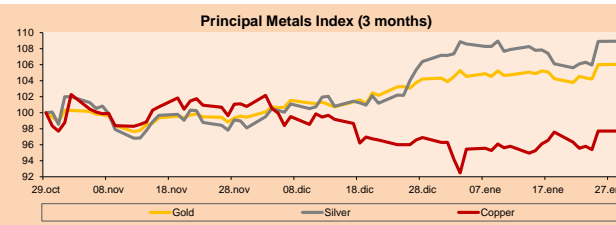
Currency	Price	1 D*	5 D*	1 M*	YTD*
▲ Euro	1.1427	0.18%	0.55%	-0.15%	-0.35%
▲ Yen	109.3300	-0.20%	-0.31%	-0.85%	-0.33%
▼ Sterling Pound	1.3160	-0.27%	2.08%	3.63%	3.18%
▼ Yuan	6.7453	-0.04%	-0.78%	-1.94%	-1.94%
▲ Hong Kong Dollar	7.8460	0.00%	0.01%	0.20%	0.19%
▲ Brazilian Real	3.7661	0.11%	0.10%	-2.85%	-2.80%
▲ Argentine Peso	37.1347	0.21%	-1.54%	-1.42%	-1.42%

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



Commodities	Close	1 D*	5 D*	1 M*	YTD*
▲ Oro (US\$ Oz. T) (LME)	1,303.64	0.04%	2.17%	1.76%	1.69%
▲ Plata (US\$ Oz. T) (LME)	15.75	0.02%	3.14%	2.39%	1.64%
▲ Cobre (US\$ TM) (LME)	6,037.50	0.00%	1.45%	0.84%	1.49%
▲ Zinc (US\$ TM) (LME)	2,682.50	0.00%	3.31%	7.60%	6.51%
▼ Petróleo WTI (US\$ Barril) (NYM)	52.22	-2.74%	-3.37%	14.52%	14.22%
▼ Estano (US\$ TM) (LME)	20,815.00	0.00%	0.14%	6.61%	6.63%
▼ Plomo (US\$ TM) (LME)	2,105.50	0.00%	4.91%	2.61%	4.91%
▼ Molibdeno (US\$ TM) (LME)	24,880.00	0.00%	0.02%	-0.04%	-0.04%
▲ Azúcar #11 (US\$ Libra) (NYB-ICE)	12.79	2.81%	-1.84%	3.23%	6.32%
▲ Cacao (US\$ TM) (NYB-ICE)	2,250.00	1.12%	-2.47%	-6.56%	-6.87%
▼ Café Arábica (US\$ TM) (NYB-ICE)	102.65	-3.89%	-2.19%	1.68%	0.79%

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



## Equity

Alemania (Acciones del DAX Index)				Largest gains				Largest losses						
Symbol	Curr.	Price	▲ %	Exchange	Symbol	Curr.	Price	▼ %	Exchange	Symbol	Curr.	Price	▼ %	Exchange
DTE GY	EUR	14.2	0.74	Xetra	TKA GY	EUR	15.535	0.68	Xetra	BAYN GY	EUR	66.59	-1.80	Xetra
TKA GY	EUR	15.535	0.68	Xetra	DB1 GY	EUR	115.65	0.61	Xetra	MRK GY	EUR	90.44	-1.76	Xetra
DB1 GY	EUR	115.65	0.61	Xetra	CON GY	EUR	139.9	-0.07	Xetra	HEI GY	EUR	60.68	-1.37	Xetra
CON GY	EUR	139.9	-0.07	Xetra						LIN GY	EUR	137.95	-1.36	Xetra

Europe (Stocks from STOXX EUROPE 600)				Largest gains				Largest losses						
Symbol	STOX	Price	▲ %	Exchange	Symbol	Curr.	Price	▼ %	Exchange	Symbol	Curr.	Price	▼ %	Exchange
TNET BB	EUR	40.86	2.97	EN Brussels	IPN FP	EUR	109	-6.08	EN Paris					
GET FP	EUR	13.05	2.80	EN Paris	CYBG LN	GBP	185	-5.27	EN Paris					
DLN LN	GBP	3150	2.51	Londres	ERF FP	EUR	360	-5.06	EN Paris					
GEN DC	DKK	974.2	2.48	Copenhagen	IGG LN	GBP	612	-5.04	Londres					

## Global Overview:

### United States:

The US market closed lower amid worries about the slowdown in the Chinese economy, which affected US corporate profits. Nasdaq (-1.11%) had the highest losses, followed by the Dow Jones (-0.84%) and the S&P 500 (-0.78%). In business news, Caterpillar saw a decline in sales of construction equipment in Asia in the last quarter due to the cooling of demand from China. This hurt the quarterly profit estimates, with the manufacturer's shares falling by up to 10%. Similarly, Nvidia cut its fourth quarter revenue estimate by 500 million dollars due to weak demand for game chips in China and lower data center sales, which caused its shares to fall by around 15%. The company forecast quarterly holiday sales to \$700 million below expectations affected by the unsold chips that accumulated with distributors and retailers after the evaporator of the mining boom in the cryptocurrency. In other news, the Budget Office of the non-partisan Congress mentioned that the US economy lost \$3 billion in the last quarter of 2018 due to the partial closure of the federal government, which would cause the growth to be 0.02% smaller than expected in the 2019, with companies and workers feeling the most significant effects.

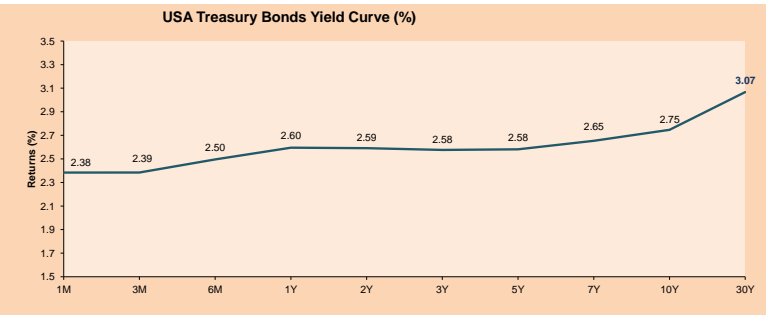
### Europe:

The main European markets ended the session with negative results; the fear of a global economic slowdown was revived by China data that dull positive news as the end of the US government shutdown. The Stoxx Europe 600 fell 0.97%, which represents its biggest drop since January 3, the prospect of lower profits of the Caterpillar giant (-9.13%), which are base, in part, by lower demand China, this fact granted more significance to the fall of industrial profits for the second consecutive month in the eastern country. Given this circumstance, investors got rid of shares considered risky, the most impacted sectors were: banking, technology, car manufacturers and energy. The heavyweights of the energy sector, such as BP (2.37%), Royal Dutch Shell (-1.71%) and Total (-1.61%) were shaken by the biggest fall in more than 1 month of the price of Brent oil, due to evidence of greater American crude offer.

### Asia:

The main Asian markets closed with mostly negative results due to concerns about results of the industrial sector in China and caution from investors. The Japanese benchmark, the Nikkei 225, (-0.68%) ended up in negative territory impacted by the appreciation of the yen and the low volume of transactions. This week Tokyo Electron (+0.65%), Advantest (+0.08%), Shin-Etsu Chemical (+0.65%) companies in the electronic components sector will present earnings reports, investors hold reserves in the current context of commercial conflict and economic slowdown; the segment is very sensitive to the economic cycle, to variations in the global value chain and to the appreciation of the yen. In other news, Nissan Motor is facing an investigation by the SEC, which seeks to corroborate that the company has provided reliable information on the payment of executives in the US and examine whether adequate controls were implemented to prevent improper payments. In China, the National Bureau of Statistics reported that for the second consecutive month the profits of the industrial sector were reduced, in December 2018 they fell 1.9% after precipitating 1.8% in November. Tang Jianwei, senior economist at the Bank of Communications in Shanghai, pointed out that the trend will likely remain negative for the following periods.

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	263.76	-0.76%	-1.01%	6.46%	5.54%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	41.76	-1.04%	0.51%	6.42%	6.91%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	84.28	-0.15%	-0.26%	4.00%	3.92%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	25.92	-0.31%	-0.31%	9.88%	8.82%	NYSE Arca
VANECK VECTORS GOLD MINERS E	USD	21.45	1.27%	5.81%	4.13%	1.71%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	146.55	-0.54%	-0.53%	10.30%	9.45%	NYSE Arca
SPDR GOLD SHARES	USD	123.29	0.35%	1.88%	1.84%	1.68%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	120.41	-0.10%	0.71%	-0.53%	-0.91%	NASDAQ GM
INVESTCO QQQ TRUST SERIES 1	USD	163.11	-1.24%	-1.30%	6.63%	5.74%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	107.28	-1.98%	-2.91%	13.10%	11.23%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	62.30	-1.00%	-2.41%	9.20%	8.63%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	60.61	6.39%	6.61%	-30.04%	-25.84%	NYSE Arca
UNITED STATES OIL FUND LP	USD	10.95	-2.67%	-3.16%	14.90%	13.35%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	42.87	-2.17%	-0.76%	12.58%	12.23%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	30.00	-1.74%	-5.09%	13.77%	13.08%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	53.07	-0.47%	-0.13%	0.45%	0.28%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	81.37	0.91%	2.15%	8.91%	8.58%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	80.03	-2.84%	-4.02%	14.18%	11.54%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	115.03	-0.02%	0.75%	2.24%	1.96%	NYSE Arca
ISHARES JPM MORGAN USD EMERGI	USD	107.21	-0.45%	0.46%	3.53%	3.18%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	33.46	1.00%	2.45%	8.14%	7.94%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	41.84	-0.83%	1.14%	7.09%	7.06%	NYSE Arca
CONSUMER STAPLES SPDR	USD	51.95	0.43%	-0.95%	2.73%	2.30%	NYSE Arca
VANECK VECTORS JUNIOR GOLD M	USD	31.28	2.22%	6.65%	6.25%	3.51%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	35.00	-0.14%	-0.20%	4.35%	4.20%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	81.25	0.98%	2.29%	9.25%	8.96%	NYSE Arca



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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/.	10.45	-0.95%	2.96%	5.03%	5.03%	100.00%	24,063	0.67	2.30	18.17	2,651.99	Industrial	3.53%
ATACOCB1 PE**	S/.	0.32	0.00%	1.59%	-0.62%	-0.62%	105.26%	4,830	1.09	0.00	8.67	90.02	Mining	1.02%
- BACKUSI1 PE**	S/.	20.42	0.00%	-0.10%	-0.63%	-0.63%	84.21%	51,681	0.46	0.00	8.31	8,278.73	Industrial	0.82%
▼ BAP PE**	US\$	526.82	-0.07%	1.64%	6.52%	6.42%	105.26%	235,242	1.09	1.83	-	18,784.62	Diverse	5.82%
▲ BVN PE**	US\$	15.55	0.32%	3.32%	-3.30%	-3.42%	100.00%	54,767	1.37	0.56	-	3,949.10	Mining	5.88%
- CASAGRC1 PE**	S/.	3.95	0.00%	-3.66%	-2.71%	-2.71%	105.26%	7,748	0.86	0.48	171.63	99.07	Agricultural	1.31%
▼ CONTINC1 PE**	S/.	3.80	-0.52%	0.00%	-3.80%	-3.80%	100.00%	1,087,803	0.71	3.74	14.72	6,074.34	Finance	2.85%
▲ CORAREI1 PE**	S/.	0.76	2.70%	4.11%	8.57%	8.57%	105.26%	30,866	1.11	6.91	4.63	317.50	Industrial	1.72%
- CPACASC1 PE**	S/.	6.55	0.00%	-1.06%	0.77%	1.55%	100.00%	194	0.81	0.00	30.91	832.97	Industrial	2.38%
- CVERDEC1 PE**	US\$	20.50	0.00%	1.23%	-1.44%	-1.44%	105.26%	8,918	0.98	2.79	18.45	7,176.15	Mining	5.25%
- ENGEPEC1 PE**	S/.	2.00	0.00%	2.56%	3.09%	3.09%	84.21%	7,810	0.75	8.71	9.01	1,690.49	Public Services	1.44%
- ENDISPC1**	S/.	5.26	0.00%	-0.19%	-1.31%	-1.31%	47.37%	991,389	0.80	0.00	9.88	1,000.10	Public Services	0.98%
- FERREYC1 PE**	S/.	2.54	0.00%	1.60%	4.96%	0.00%	105.26%	324,093	0.91	5.33	10.98	737.90	Diverse	4.90%
- GRAMONC1 PE**	S/.	2.01	0.00%	10.44%	1.01%	1.01%	84.21%	16,460	0.63	0.00	-	395.03	Diverse	4.05%
- IFS PE**	US\$	43.70	0.00%	-2.67%	6.59%	4.05%	94.74%	2,709	0.60	3.20	14.90	4,942.94	Diverse	7.22%
- INRETC1 PE**	US\$	33.00	0.00%	0.61%	16.61%	16.61%	100.00%	3,300	1.00	0.00	59.95	3,392.64	Diverse	5.28%
- LUSURC1 PE**	S/.	10.80	0.00%	0.00%	-1.37%	-1.37%	100.00%	1,961,277	0.51	0.00	10.56	1,565.90	Public Services	1.81%
- MINSUR1 PE**	S/.	1.48	0.00%	2.07%	7.25%	7.25%	84.21%	92,332	1.35	0.00	0.83	1,270.46	Mining	3.09%
- PML PE**	US\$	0.16	0.00%	0.00%	-8.57%	-8.57%	73.68%	4,800	1.63	0.00	-	42.21	Mining	2.12%
▲ RELAPAC1 PE**	S/.	0.13	2.31%	-2.92%	5.56%	5.56%	105.26%	1,782	0.88	0.00	435.59	139.99	Industrial	2.12%
▼ SCCO PE**	US\$	31.80	-0.93%	-1.24%	3.92%	3.92%	94.74%	9,858	4.40	4.40	14.04	24,582.81	Mining	2.14%
▲ SIDERC1 PE**	S/.	0.62	3.33%	5.08%	12.73%	12.73%	94.74%	12,299	1.42	0.00	5.79	226.68	Industrial	1.43%
▲ TV PE**	US\$	0.27	0.74%	7.94%	-9.03%	-8.42%	105.26%	43,058	1.77	0.00	-	225.68	Mining	2.93%
- UNACEMC1 PE**	S/.	2.60	0.00%	0.00%	0.00%	0.00%	52.63%	59,396	0.86	0.00	22.48	1,274.65	Industrial	3.00%
▼ VOLCABC1 PE**	S/.	0.74	-1.33%	4.23%	4.23%	4.23%	105.26%	54,853	1.54	1.84	-	2,240.55	Mining	5.90%

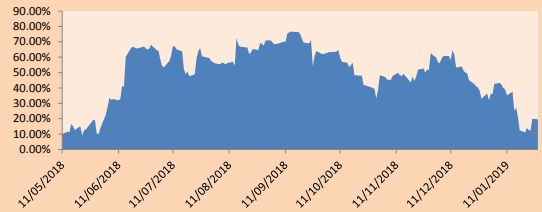
Quantity of shares: 25  
Source: Bloomberg, Economática  
\* Bloomberg Industry Classification System  
\*\* PER is used in the stock market and original currency of the instrument  
\*Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/18 to date

### Sectorial Indices

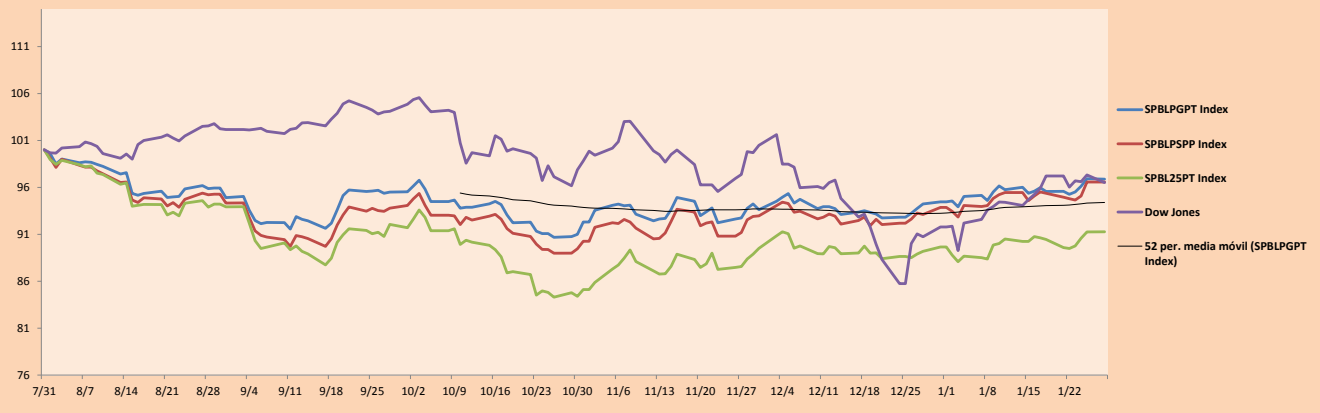
	Close	1D*	5D*	30D*	YTD*	Beta
▼ Mining Index	281.78	-0.02%	1.93%	-1.13%	-1.07%	1.73
▼ Consumer Index	1,085.85	-0.30%	1.84%	7.93%	7.98%	0.39
▲ Industrial Index	228.91	0.10%	2.07%	2.39%	0.89%	0.83
▲ Banking and Financial Index	1,259.66	0.03%	1.38%	5.08%	4.97%	1.06
▲ Construction Index	249.37	0.12%	2.59%	1.18%	1.42%	0.82
- Services Index	398.30	0.00%	0.58%	0.17%	0.17%	0.12
▲ Juniors Index	27.05	0.30%	0.74%	-8.24%	-8.12%	1.04
- Electric Index	388.84	0.00%	0.58%	0.17%	0.17%	0.12

\*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

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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

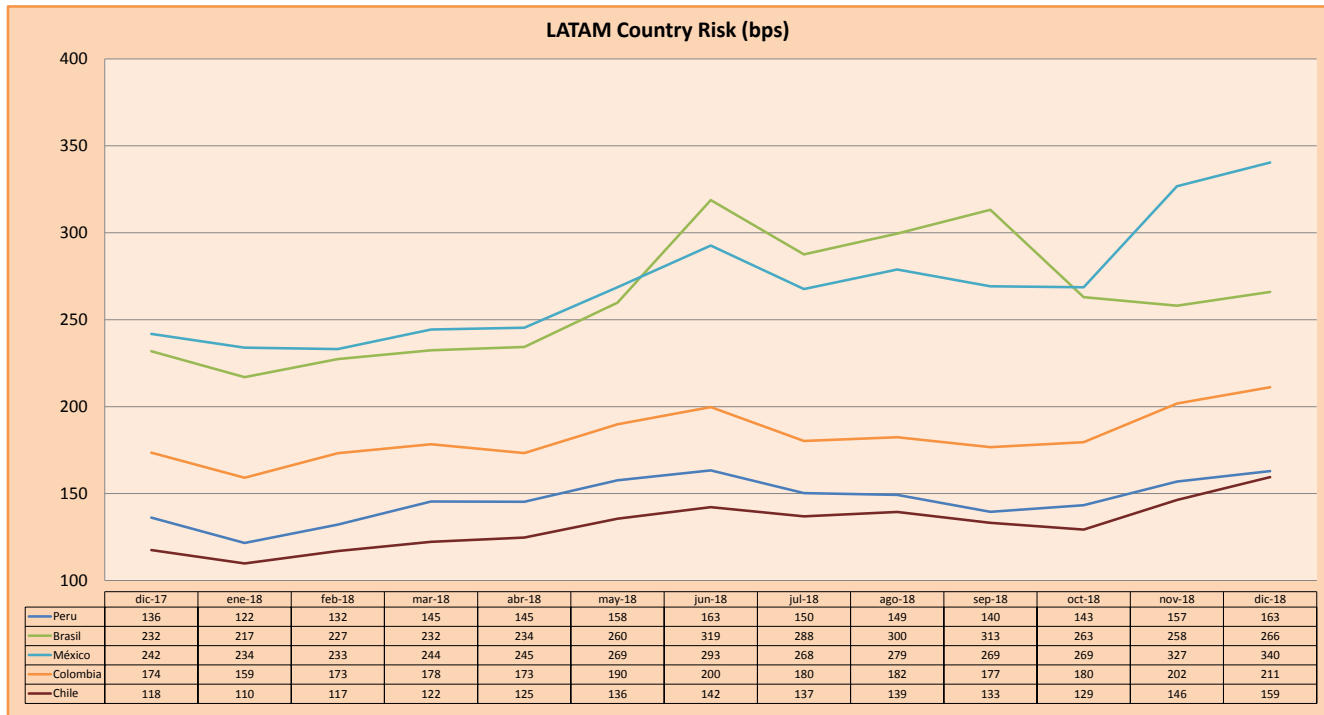
### RISK RATINGS

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

Source: Bloomberg



Source: BCRP

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