



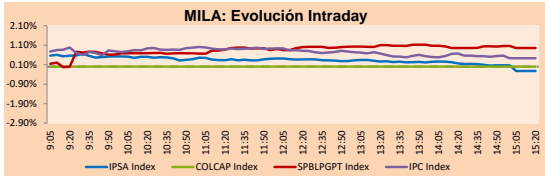
# PULSO BURSÁTIL

Lima, August 19, 2019

## MILA

Main Indices	Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)
▼ IPSA (Chile)	4,787.01	-0.24%	-2.57%	-5.26%	-6.24%	135.89
▼ IGPA (Chile)	24,329.05	-0.23%	-2.30%	-5.22%	-6.25%	175.05
▲ IGBC (Colombia)	12,527.47	1.10%	0.07%	-3.53%	12.41%	94.68
▲ COLCAP (Colombia)	1,542.81	1.22%	0.33%	-3.60%	16.36%	90.35
▲ S&P/BVL (Perú)*	19,096.89	0.96%	-0.16%	-8.39%	-1.31%	96.85
▲ S&P/BVL SEL (Perú)	498.77	0.43%	0.01%	-9.29%	-2.65%	69.82
▲ S&P/BVL LIMA 25	24,151.26	0.19%	-0.86%	-8.05%	-8.89%	78.35
▲ IPC (México)	39,556.32	0.55%	-0.74%	-4.93%	-5.00%	249.09
▲ S&P MILA 40	587.34	1.18%	0.01%	-10.20%	-3.50%	240.15

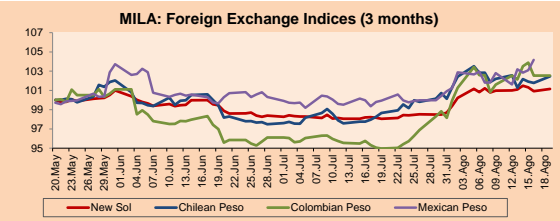
\* Market Cap. Of the last price Legend: Variation 1D: 1 day; 5D: 5 days; 1M: 1 Month; YTD: Var%12/31/18 to date



Source: Bloomberg

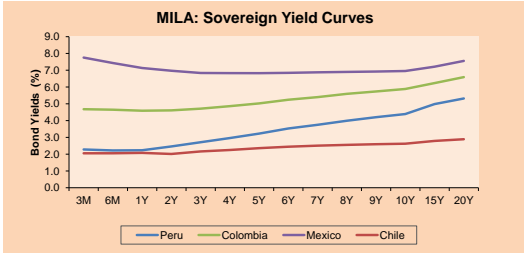
Currency	Price	1D*	5D*	30 D*	YTD*
▲ New Sol (PEN)	3,3865	0.22%	0.12%	3.15%	0.52%
▲ Chilean Peso (CLP)	713.30	0.66%	-0.11%	3.85%	2.84%
- Colombian Peso (COP)	3,426.75	0.00%	0.00%	7.98%	5.45%
▲ Mexican Peso (MXN)	19.86	1.04%	1.33%	4.38%	1.08%

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



Base: 20/05/19=100 Source: Bloomberg

Instrument	Currency	Price	Bid Yield (%)	Ask Yield (%)	Duration
PERU 4.125 08/25/2027	USD	114.55	2.16	2.12	6.81
PERU 7.35 07/21/25	USD	129.216	2.10	2.06	4.97
PERU 8.75 11/21/33	USD	169.141	2.83	2.82	9.61
PERU 6.56 03/14/37	USD	149.119	2.96	2.93	11.26
PERU 5.625 11/18/2050	USD	149.642	3.13	3.12	17.78
CHILE 2.25 10/30/22	USD	101.22	1.87	1.84	3.05
CHILE 3.875 08/05/20	USD	101.916	1.95	1.74	0.94
CHILE 3.625 10/30/2042	USD	112.705	2.87	2.87	16.24
COLOM 11.75 02/25/20	USD	104.92	2.21	1.84	0.49
COLOM 11.85 03/09/28	USD	161.097	3.55	3.48	5.97
COLOM 10.375 01/28/33	USD	157.038	4.69	4.57	8.62
COLOM 7.375 09/18/37	USD	143.177	4.02	3.98	11.20
COLOM 6.125 01/18/41	USD	130.374	4.02	3.98	13.20
MEX 4 10/02/23	USD	105.658	2.58	2.51	3.74
MEX 5.55 01/45	USD	120.647	4.232	4.204	14.81



Source: Bloomberg

Equity	Exchange	Amt.	Price	▲ %
<b>Largest gains</b>				
C	Lima	USD	64.34	4.96
BVN	Lima	USD	14.60	4.29
LUSURC1	Lima	PEN	15.00	3.45
PAZ	Santia.	CLP	957.25	1.84

Per Turnover	Exchange	Amount (US\$)
CHILE	Santia.	12,470,969
FALABELLA	Santia.	7,064,094
CENCOSUD	Santia.	5,036,756
SQM-B	Santia.	4,339,621
CAP	Santia.	4,146,019

Largest losses	Exchange	Amt.	Price	▼ %
TV	Lima	USD	0.14	-6.00
MIRL	Lima	USD	0.07	-5.63
ESVAL-C	Santia.	CLP	0.02	-5.56
AUSTRAC1	Lima	PEN	1.17	-4.88

Per Volume	Exchange	Volume
CHILE	Santia.	85,311,309
ESVAL-C	Santia.	62,000,000
BSANTANDER	Santia.	55,292,411
COLBUN	Santia.	12,558,459
NORTEGRAN	Santia.	10,118,430

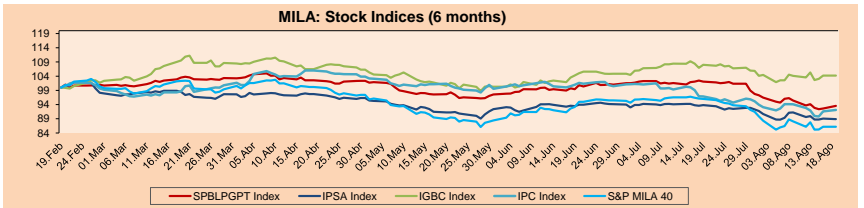
## LATIN AMERICA

**Peru:** The General Index of the BVL ended today's session with a positive result of + 1.04%. The index maintains an annual accumulated negative trend of -1.23% in local currency, while the adjusted yield in dollars amounts to -1.74%. Then, the S&P / BVL Peru SEL decreased by -2.48% while the S & P / BVL LIMA 25 decreased by -8.88%. The PEN spot reached S / 3.3860. Headline: Exchange rate closes the day at S/ 3.38.

**Chile:** The IPSA index ended the day with a negative return of -0.24%. The sectors of the index with the lowest results were those of First Necessity products (-1.38%) and Materials (-0.99%). On the other hand, the values with the lowest results were Cia Cervecerias United SA (-2.33%) and Cencosud SA (-2.08%). Headline: Banco de Chile will close dozens of branches and bet on self-service machines

**Colombia:** The market was not quoted by holiday. Headline: 5 consortiums are disputed by the Bogotá metro.

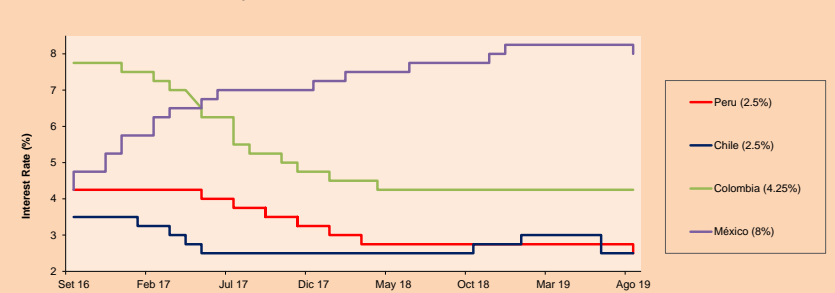
**Brazil:** The IBOV index closed the session with a negative result of -0.34%. The sectors with the lowest yields were Real Estate (-1.17%) and Health (-1.05%). In addition, the actions with the worst performance were Via Varejo SA (-5.48%) and Ultrapar Participações SA (-3.94%). Headline: Brazil's securities regulator intensifies investigation of the Vale mining dam disaster.



Base: 20/02/19=100 Source: Bloomberg

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
▼ iShares MSCI All Peru Caped Index Fund	USD	33.31	-0.06%	-1.25%	-11.88%	-4.42%	NYSE Arca
▼ iShares MSCI Chile Capped	USD	36.31	-0.55%	-0.33%	-9.00%	-10.64%	Cboe BZX
▲ Global X MSCI Colombia	USD	12.53	0.20%	0.71%	-7.80%	14.41%	NYSE Arca
▲ iShares MSCI Mexico Capped	USD	38.82	-0.77%	-1.70%	-8.57%	-3.82%	NYSE Arca
▲ iShares MSCI Emerging Markets	USD	39.7	0.40%	0.79%	-7.37%	2.41%	NYSE Arca
▲ Vanguard FTSE Emerging Markets	USD	39.87	0.33%	0.58%	-6.74%	5.57%	NYSE Arca
▲ iShares Core MSCI Emerging Markets	USD	47.72	0.34%	0.85%	-7.32%	2.22%	NYSE Arca
▲ iShares JP Morgan Emerging Markets Bonds	USD	56.3	0.21%	0.57%	-4.62%	1.87%	Cboe BZX
▼ Morgan Stanley Emerging Markets Domestic	USD	6.635	-0.52%	-2.57%	-5.89%	14.40%	New York

## MILA: Policy Rate



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)	26,135.79	0.96%	0.88%	-3.75%	12.04%	7,214,174
▲ Standard & Poor's 500 (USA)	2,923.65	1.21%	1.41%	-1.78%	16.63%	24,957,237
▲ NASDAQ Composite (USA)	8,002.81	1.35%	1.77%	-1.76%	20.61%	12,228,126
▲ Stoxx EUROPE 600 (Europe)	373.86	1.14%	0.93%	-3.46%	10.72%	9,053,857
▲ DAX (Germany)	11,715.37	1.32%	0.31%	-4.44%	10.95%	979,677
▲ FTSE 100 (United Kingdom)	7,189.65	1.02%	-0.51%	-4.25%	6.86%	1,583,571
▲ CAC 40 (France)	5,371.56	1.34%	1.15%	-3.26%	13.55%	1,488,403
▲ IBEX 35 (Spain)	8,733.30	0.73%	0.66%	-4.77%	2.26%	491,773
▲ MSCI AC Asia Pacific Index	150.70	0.41%	-0.99%	-6.36%	2.72%	17,275,154
▲ HANG SENG (Hong Kong)	26,291.84	2.17%	1.81%	-8.60%	1.73%	2,419,539
▲ SHANGHAI SE Comp. (China)	2,883.10	2.10%	2.42%	-1.41%	15.81%	4,531,883
▲ NIKKEI 225 (Japan)	20,563.16	0.71%	-0.59%	-4.21%	2.74%	3,177,397
▼ BOVESPA (Brazil)	99,468.70	-0.34%	-2.40%	-3.85%	13.18%	727,221
▼ Merval (Argentina)	30,406.65	-2.04%	-31.45%	-24.29%	0.38%	18,354

\*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
FRE GY	EUR	43.665	2.86	Xetra	RWE GY	EUR	25.55	-0.08	Xetra
DBK GY	EUR	6.326	2.69	Xetra	CON GY	EUR	110.5	0.45	Xetra
BAYN GY	EUR	66.3	2.62	Xetra	BEI GY	EUR	106.8	0.51	Xetra
FME GY	EUR	60.78	2.39	Xetra	SAP GY	EUR	107.98	0.63	Xetra

Europe (Stocks from STOXX EUROPE 600)

Largest gains	Curr.	Price	▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
LUPE SS	SEK	287.9	5.81	Stockholm	GLPG NA	EUR	150.7	-2.68	EN Amsterdam
CNHI IM	EUR	8.4	5.58	Borsa Italiana	AIBG ID	EUR	2.444	-2.40	EN Dublin
DLG GY	EUR	42.65	5.23	Xetra	BBVA SQ	EUR	4.2685	-2.22	Soc. Bol. SIBE
AKERBP NO	NOK	235.9	5.22	Oslo	IMCD NA	EUR	60.75	-2.02	EN Amsterdam

## Global Overview:

### United States:

The US market ended the day upwards, amid motivating announcements related to the commercial war and a measure applied in China over the weekend. President D. Trump reported that he gave Huawei Technology Co. another 90-day delay during which it can continue to engage in business with US companies, without the granting of licenses that would otherwise be indispensable, after in May the Commerce Department added Huawei to the "list of entities" subject to full penalties after November 19. In addition, another 46 Huawei subsidiaries were added to this list. This decision was made after the president reduced the fear of a recession in the press. In addition, strong performance is predicted in the 2nd semester for the US economy according to Kudlow, economic advisor. Also, the White House adviser, Peter Navarro, insisted that the US would remain strong until 2020 and that the largest trade agreement in history will be made, which calmed investors. Finally, a reduced in the rates by the Fed is expected to contribute to the global stimulus. Thus, the Dow Jones Industrial Average (+0.96%), S&P 500 (+1.21%) and the Nasdaq Composite (+1.35%) closed with positive results.

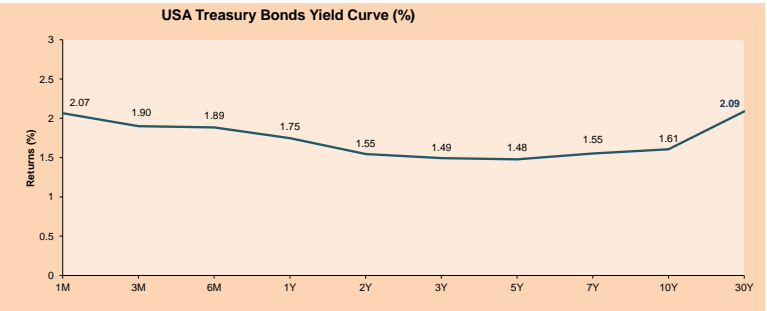
### Europe:

The European market closed with its main indexes on the rise at the beginning of the week, due to a better encouragement of investors about possible measures to boost the world economy. The pan-European STOXX 600 index rose +1.14%, while the DAX grew +1.32% because the German government could increase its debt to boost the growth of the principal economy of the euro zone, and that the finance minister of that country mentioned that the country has the fiscal strength to respond to any crisis firmly. In corporate news, the energy company Osram (-1.28%), rejected an bid offer of AMS (+4.00%) because the supervisory board of directors, which is managed by the workers, rejected the proposal because it was not enough convincing. On the other hand, the Norwegian Air airline (+4.05%) agreed to sell its stake in Nowegian Finans Holdings (+16.04%) for 246.7 million dollars, in an attempt to improve the delicate financial situation of the airline, which has to pay \$277.6 million in December for the maturity of bonds issued by the company, in a context where the company's revenues have decelerated unexpectedly.

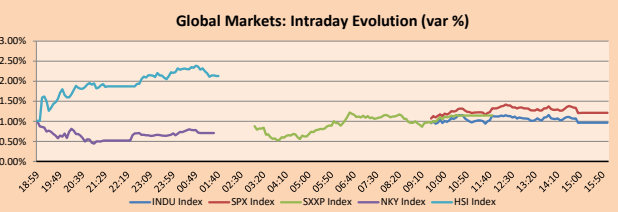
### Asia:

The Asian market closed the day today with positive results, after the news that China could help lower borrowing rates for companies and signals that the trade talks between Washington and Beijing could be improving and end the trade war. On Saturday, the People's Bank of China unveiled a key interest rate reform to reduce interest rates for companies, as the country faces a slowdown in its economy. On the other hand, U.S. President Donald Trump suggested on Sunday that there will be no quick end to the trade war with China. But investors were encouraged after D. Trump's meeting with Apple's chief executive Tim Cook, who warned that tariffs could hurt the tech company. In response to them, D. Trump said that Cook made a "very compelling argument, so I'm thinking about it." Meanwhile, Japan's benchmark index, Nikkei 225 NIK, closed with +0.71%, Hang Seng, closed the day with +2.17% after a massive but peaceful march in favor of democracy, while SHCOMP composed of Shanghai +2.1%, Kospi from Corea del Sur, +0.66%, and benchmark indices in Taiwan Y9999, +0.65%, Singapore STI, +0.43% from Indonesia JAKIDX, +0.16% all rose.

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	292.33	1.20%	1.48%	-1.63%	18.06%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	39.70	0.40%	0.79%	-7.37%	2.41%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	86.35	0.29%	0.47%	0.15%	9.81%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	26.84	1.02%	0.71%	-3.94%	13.83%	NYSE Arca
VANECK GOLD MINERS	USD	27.93	-1.24%	-3.89%	-0.18%	32.43%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	150.13	1.01%	0.98%	-2.40%	12.82%	NYSE Arca
SPDR GOLD SHARES	USD	141.11	-1.17%	-1.07%	4.94%	16.38%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	144.04	-1.43%	0.75%	9.60%	20.29%	NASDAQ GM
INVECO QQQ TRUST SERIES 1	USD	188.43	1.59%	2.21%	-1.35%	22.64%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	106.16	1.13%	1.92%	1.22%	10.18%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	58.28	2.21%	-0.12%	-7.14%	3.35%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	30.38	+11.01%	-0.33%	15.67%	62.83%	NYSE Arca
UNITED STATES OIL FUND LP	USD	11.66	2.28%	2.64%	-0.09%	20.70%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	40.75	-2.16%	-4.32%	-11.45%	8.03%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	22.32	4.10%	1.69%	-9.85%	-15.37%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	61.77	0.64%	1.68%	2.32%	18.53%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	92.19	0.75%	1.20%	4.86%	24.85%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	83.30	1.13%	1.12%	-2.59%	16.22%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	127.43	-0.33%	0.53%	3.25%	15.33%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	113.56	-0.40%	0.29%	0.56%	12.40%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	39.01	0.91%	1.51%	6.01%	27.56%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	39.15	1.42%	2.33%	-7.82%	1.20%	NYSE Arca
CONSUMER STAPLES SPDR	USD	60.81	1.00%	3.21%	1.45%	21.32%	NYSE Arca
VANECK JR GOLD MINERS	USD	38.59	-1.61%	-5.88%	-2.28%	27.70%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	107.84	0.33%	0.48%	0.21%	10.60%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	91.84	0.72%	1.36%	5.04%	25.23%	NYSE Arca
GRAYSCALE BITCOIN TRUST BTC	USD	13.74	2.16%	-5.89%	3.85%	246.53%	OTC US



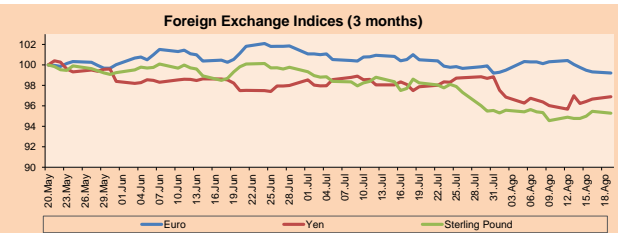
Source: Bloomberg



Source: Bloomberg

Currency	Price	1 D*	5 D*	1 M*	YTD*
▼ Euro	1.1078	-0.11%	-1.21%	-1.27%	-3.39%
▲ Yen	106.6400	0.24%	1.27%	-0.99%	-2.78%
▼ Sterling Pound	1.2126	-0.19%	0.41%	-3.01%	-4.92%
▲ Yuan	7.0507	0.11%	-0.10%	2.45%	2.50%
▲ Hong Kong Dollar	7.8447	0.02%	-0.03%	0.47%	0.16%
▲ Brazilian Real	4.0745	1.71%	2.26%	8.68%	5.16%
- Argentine Peso	54.8000	0.00%	3.49%	29.16%	45.48%

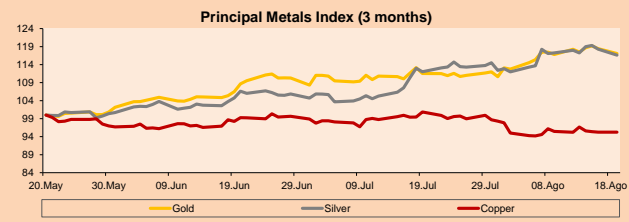
\*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/18 to date



Base: 20/05/19=100  
Source: Bloomberg

Commodities	Close	1 D*	5 D*	1 M*	YTD*
▼ Oro (US\$ Oz. T) (LME)	1,485.92	-1.15%	-1.01%	4.95%	16.65%
▼ Plata (US\$ Oz. T) (LME)	16.88	-1.40%	-1.13%	4.13%	8.91%
▼ Cobre (US\$ TM) (LME)	5,719.50	0.00%	0.07%	-5.54%	-3.86%
▲ Zinc (US\$ TM) (LME)	2,249.25	0.00%	-0.88%	-6.81%	-10.69%
▲ Petróleo WTI (US\$ Barril) (NYM)	56.17	2.37%	2.26%	0.74%	17.41%
- Estano (US\$ TM) (LME)	16,599.25	0.00%	-1.60%	-6.62%	-14.96%
- Plomo (US\$ TM) (LME)	2,038.50	0.00%	-1.87%	-0.28%	-1.57%
▲ Acaúcar #11 (US\$ Libra) (NYB-ICE)	11.47	-1.46%	-0.78%	-1.04%	-8.46%
▲ Cacao (US\$ TM) (NYB-ICE)	2,191.00	0.18%	-2.41%	-12.32%	-11.22%
▼ Café Arábica (US\$ TM) (NYB-ICE)	94.80	-1.61%	-2.57%	-14.71%	-17.10%

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



Base: 20/05/19=100  
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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/.	9.65	0.00%	0.52%	-10.23%	-0.85%	100.00%	16,160	0.58	2.49	19.53	2,428.34	Industrial	3.53%
▼ ATACOB1 PE**	S/.	0.19	-2.56%	-2.56%	-7.32%	-40.99%	52.63%	1,745	1.26	0.00	5.10	53.01	Mining	1.02%
- BACKUS1 PE**	S/.	23.80	0.00%	1.28%	3.48%	20.00%	73.68%	10,589	0.35	5.94	7.76	8,987.61	Industrial	0.82%
▲ BAP PE**	US\$	206.80	0.17%	2.30%	-10.41%	-4.16%	100.00%	207,921	1.11	2.92	-	16,494.67	Diverse	5.82%
▲ BVN PE**	US\$	14.60	4.29%	-4.26%	-15.02%	-8.98%	100.00%	74,860	1.57	0.79	-	4,024.26	Mining	5.88%
▼ CASAGRC1 PE**	S/.	3.24	-0.31%	-0.31%	-2.61%	-19.88%	100.00%	19,819	0.44	0.98	22.23	80.59	Agricultural	1.31%
▲ BBVAC1 PE**	S/.	3.25	0.62%	-0.31%	-4.69%	-6.34%	100.00%	21,447	0.61	4.24	12.84	5,647.99	Finance	2.85%
- CORARE11 PE**	S/.	0.67	0.00%	-3.60%	-6.29%	0.90%	100.00%	4,402	0.90	9.15	3.56	317.88	Industrial	1.72%
- CPACASC1 PE**	S/.	5.75	0.00%	0.00%	-2.54%	-10.85%	100.00%	48,076	0.59	6.56	31.94	724.83	Industrial	2.38%
- CVERDEC1 PE**	US\$	18.25	0.00%	-3.95%	-12.05%	-10.69%	89.47%	10,841	0.83	2.35	139.31	6,388.52	Mining	5.25%
- ENGEPEC1 PE**	S/.	2.40	0.00%	-1.36%	-6.69%	28.34%	84.21%	3,384	0.69	0.00	13.16	2,011.81	Public Services	1.44%
- ENDISPC1**	S/.	6.15	0.00%	-0.42%	0.39%	19.84%	68.42%	374,232	0.64	3.69	10.03	1,159.65	Public Services	0.98%
- FERREYC1 PE**	S/.	2.08	0.00%	-2.80%	-3.70%	-11.71%	100.00%	263,365	0.83	8.45	7.27	599.27	Diverse	4.90%
▲ GRAMONC1 PE**	S/.	1.78	1.14%	-3.26%	-6.32%	-10.55%	94.74%	20,936	0.96	0.00	-	383.40	Diverse	4.05%
▲ IFS PE**	US\$	40.50	1.25%	1.25%	-13.28%	0.14%	94.74%	55,076	0.90	4.32	11.67	4,675.63	Diverse	7.22%
▲ INRETC1 PE**	US\$	38.50	1.32%	8.45%	-4.47%	37.25%	94.74%	221,109	1.00	0.88	32.35	3,958.08	Diverse	5.28%
▲ LUSURC1 PE**	S/.	15.00	3.45%	4.75%	6.01%	41.19%	84.21%	1,765,411	0.45	5.27	12.01	2,156.88	Public Services	1.81%
- MINSUR1 PE**	S/.	1.53	0.00%	-1.29%	-7.27%	15.91%	57.89%	14,216	1.42	0.00	2.81	1,302.52	Mining	3.09%
▼ PML PE**	US\$	0.09	-2.17%	-18.18%	-23.08%	-48.57%	31.58%	2,259	1.40	0.00	-	23.75	Mining	2.12%
▼ RELAPAC1 PE**	S/.	0.11	-0.94%	-6.25%	-7.89%	-16.67%	100.00%	27,110	0.64	0.00	-	257.94	Industrial	2.12%
▲ SCCO PE**	US\$	30.25	0.73%	-2.55%	-18.96%	3.81%	100.00%	2,450	1.55	6.76	16.09	23,385.03	Mining	2.14%
- SIDERC1 PE**	S/.	0.56	0.00%	-8.20%	-16.42%	15.94%	94.74%	3,473	1.47	18.23	6.09	203.05	Industrial	1.43%
▼ TV PE**	US\$	0.14	-6.00%	-6.00%	-34.11%	-52.53%	94.74%	9,938	1.71	0.00	-	114.79	Mining	2.93%
- UNACEMC1 PE**	S/.	2.35	0.00%	4.12%	-1.51%	-8.17%	84.21%	72,079	0.52	2.21	11.30	1,261.66	Industrial	3.00%
▼ VOLCABC1 PE**	S/.	0.45	-3.47%	-7.29%	-16.04%	-37.32%	100.00%	68,171	1.36	3.07	-	535.68	Mining	5.90%
▲ NEXAPEC1 PE**	S/.	3.10	0.98%	0.32%	-6.06%	-15.55%	73.68%	1,767	1.09	16.74	16.08	1,210.99	Mining	1.56%

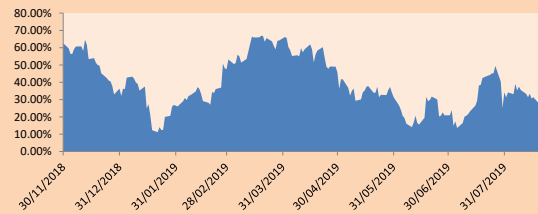
Quantity of shares: 26  
 Source: Bloomberg, Economática  
 \* Bloomberg Industry Classification System  
 \*\* PER is used in the stock market and original currency of the instrument  
 \*Legend: Variation 1D: 1 Day; 5D: 5 Days; 1M: 1 Month; YTD: Var.% 12/31/18 to date

### Sectorial Indices

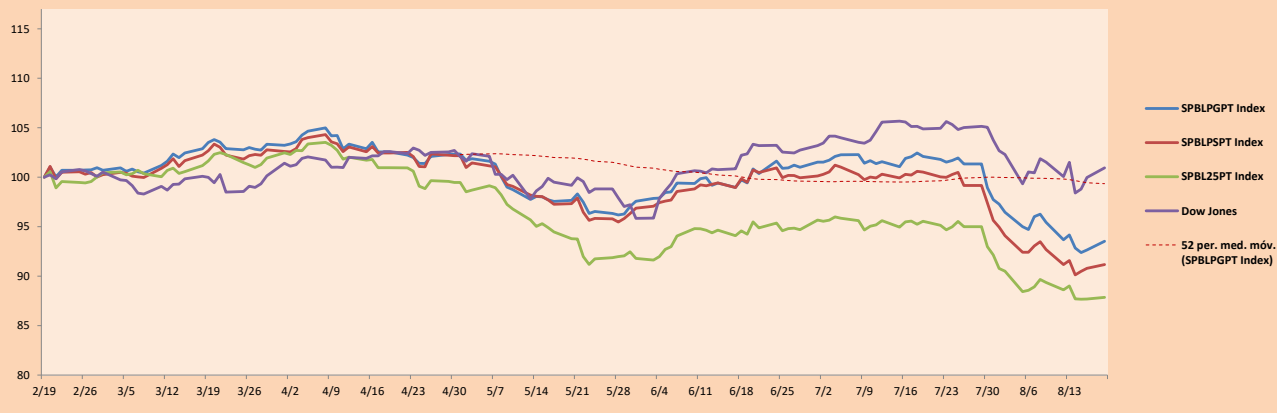
	Close	1D*	5D*	30D*	YTD*	Beta
▲ Mining Index	263.27	2.15%	-3.46%	-13.82%	-7.57%	1.57
▲ Consumer Index	1,161.97	0.08%	3.31%	-4.95%	15.55%	0.34
▲ Industrial Index	206.05	0.23%	-0.94%	-3.66%	-9.19%	0.54
▲ Banking and Financial Index	1,162.13	0.45%	1.94%	-7.32%	-3.15%	1.11
▲ Construction Index	227.32	0.38%	0.07%	-3.63%	-7.55%	0.48
▲ Services Index	508.08	0.96%	0.91%	-0.52%	27.78%	0.18
▼ Juniors Index	18.34	-0.65%	-8.71%	-7.23%	-37.70%	0.18
▲ Electric Index	496.01	0.95%	0.91%	-0.52%	27.78%	0.18

\*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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# PULSO BURSÁTIL

## SOVEREIGN RATING

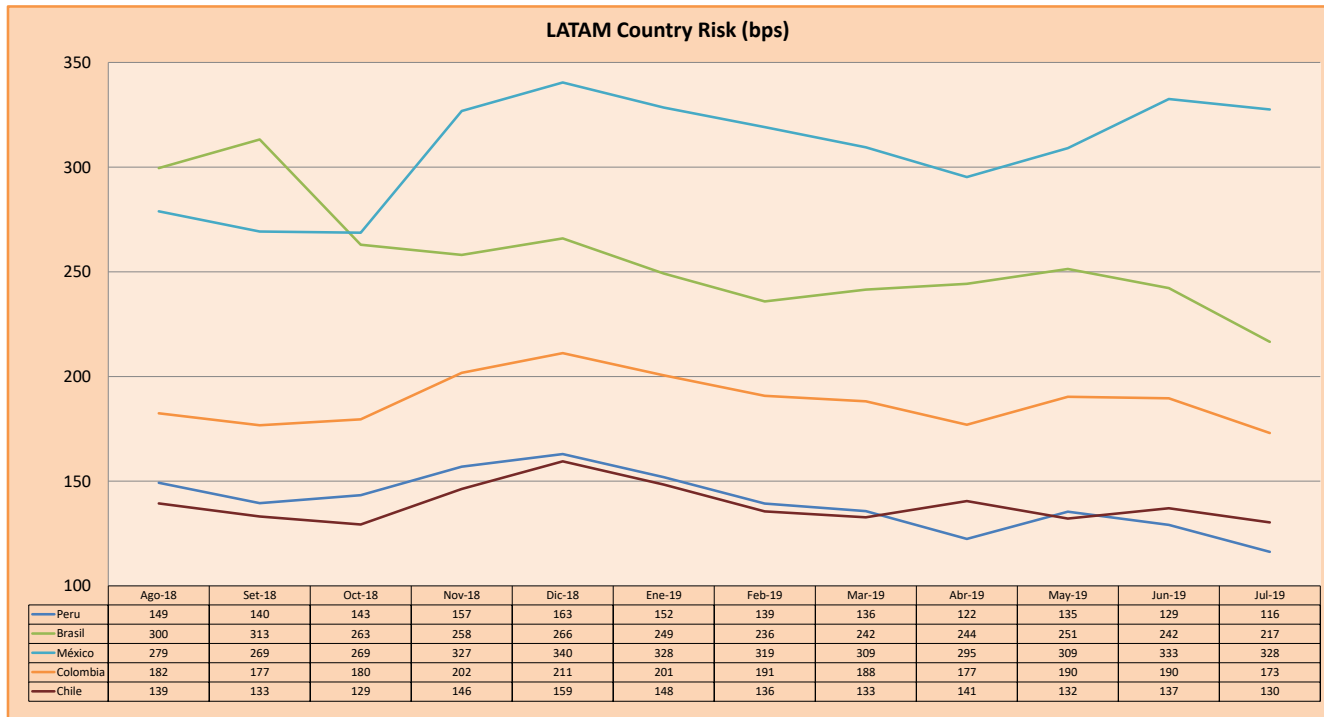
### RISK RATINGS

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	CCC	B-
Panama	Baa1	BBB	BBB+

Source: Bloomberg



Source: BCRP

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