PULSO BURSÁTIL

FACULTAD DE CIENCIAS EMPRESARIALES Y ECONÓMICAS CARRERA DE ECONOMÍA LABORATORIO DE MERCADO DE CAPITALES



Currency

Chile

Chile

Chile

134.919.994

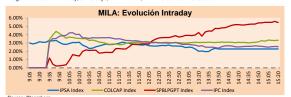
86,489,898

72.611.749

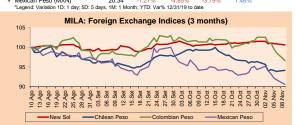
MILA

Main	Indexes	Close	1 D	5 D	1 M	YTD	Cap. Burs. (US\$ bill)
▲ IPSA	(Chile)	3,928.48	3.05%	10.01%	6.83%	-15.88%	102.65
▲ IGPA	(Chile)	19,693.98	3.08%	9.09%	5.74%	-15.81%	126.76
▲ COLS	C (Colombia)	907.95	1.33%	3.47%	3.10%	-7.17%	5.47
▲ COLC	AP (Colombia)	1,213.69	3.53%	6.77%	1.99%	-26.99%	70.43
▲ S&P/E	BVL (Perú)*	18,896.04	5.01%	6.32%	4.33%	-7.94%	93.85
▲ S&P/E	BVL SEL (Perú)	495.84	4.49%	5.19%	3.18%	-6.70%	76.47
▲ S&P/E	BVL LIMA 25	22,976.81	4.07%	5.32%	3.13%	-10.78%	93.05
▲ IPC (N	Λéxico)	39,652.52	3.61%	10.87%	3.01%	-8.93%	248.89
▲ S&P N	/ILA 40	459.91	3.57%	7.57%	10.14%	-23.74%	207.36

*Legend: Variation 1D: 1 day; 5D: 5 days, 1M: 1 Month; YTD: Var% 12/31/19 to date

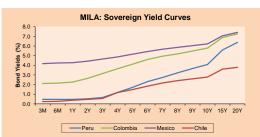


Currency	Price	1D*	5D*	30 D*	YTD*
▼ New Sol (PEN)	3.5831	-0.26%	-0.90%	0.08%	8.18%
▲ Chilean Peso (CLP)	756.05	0.30%	-1.56%	-5.16%	0.57%
▼ Colombian Peso (COP)	3,648.60	-1.99%	-5.74%	-4.65%	11.33%
▼ Mexican Peso (MXN)	20.34	-1.27%	-4.85%	-3.79%	7.46%



10/08/20=100 Source: Bloomberg

Fixed Income	Currency	Price	Bid Yield (%)	Ask Yield (%)	Duration
PERU 7.35 07/21/25	USD	127.764	1.29	1.19	4.05
PERU 4.125 08/25/27	USD	116.396	1.62	1.52	6.01
PERU 8.75 11/21/33	USD	168.828	2.56	2.48	9.02
PERU 6.55 03/14/37	USD	151.45	2.68	2.62	10.97
PERU 5.625 11/18/2050	USD	159.199	2.74	2.71	17.83
CHILE 2.25 10/30/22	USD	103.187	0.72	0.52	1.93
CHILE 3.125 01/21/26	USD	110.426	1.10	1.02	4.81
CHILE 3.625 10/30/42	USD	114.874	2.74	2.70	16.06
COLOM 11.85 03/09/28	USD	164.02	2.40	2.20	5.52
COLOM 10.375 01/28/33	USD	159.866	4.18	4.01	8.03
COLOM 7.375 09/18/37	USD	145.762	3.73	3.67	11.01
COLOM 6.125 01/18/41	USD	134.37	3.72	3.67	12.84
MEX 4 10/02/23	USD	134.37	3.719	3.669	12.84
MEX5.55 01/45	USD	128.922	3.75	3.70	14.65



Source: Bloombera

Lima, november 9, 2020

Largest losses

BANCO DE CHILE

ENEL CHILE SA

ENEL AMERICAS SA

Equity				
Largest gains	Exchange	Currency	Price	▲ %
AERO DEL SURES-B	Mexico	MXN	305.80	15.09
CREDICORP LTD	Peru	USD	137.05	14.92
FOMENTO ECON-UBD	Mexico	MXN	132.82	12.12
PARQUE ARAUCO	Chile	CLP	1090.10	11.78
GRUPO AEROPORTUA	Mexico	MXN	117.72	11.32

Per Turnover	Exchange	Amount (US\$)
GRUPO F BANORT-O	Mexico	71,792,364
FOMENTO ECON-UBD	Mexico	61,645,254
WALMART DE MEXIC	Mexico	59,665,462
AMERICA MOVIL-L	Mexico	50,152,715
AFRO DEL PACIF-B	Mexico	25,452,924

INDUSTRIAS PENOL	Mexico	MXN	313.92	-11.0
GRUMA SAB-B	Mexico	MXN	218.08	-4.33
BOLSA MEXICANA	Mexico	MXN	46.65	-4.25
INFRAESTRUCTURA	Mexico	MXN	72.65	-2.97
CAP	Chile	CLP	6815	-2.18
Per Volume		Exchange	Volu	ne
ITAU CORPBANCA		Chile	503,564	,659
BANCO SANTANDER		Chile	283,597	7,215

Exchange

MILA

Peru: The BVL General Index ended today's session with a positive result of + 5.01%. The index maintains an annual accumulated negative trend of -7.94% in local currency, while the adjusted return in dollars amounts to -14.90%. Then, the S&P / BVL Peru SEL varied by + 4.49% while the S&P / BVL LIMA 25 by + 4.07%. The PEN spot reached S / 3.5831. Headline: Exchange rate closed at S / 3.58 amid optimism over Biden's election and Pfizer's vaccine effectiveness.

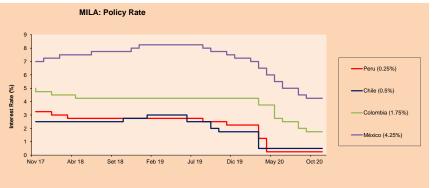
Chile: The IPSA index ended the day with a positive return of + 3.05%. The sectors most affected in the session were Real Estate (+ 12.08%) and Energy (+ 3.90%). The stocks with the best performance were Plaza SA (+18.71%) and Parque Arauco SA (+11.78%). Headline: Chile posts a trade surplus of US \$ 1.2bn in October, supported by copper shipments.

Colombia: The COLCAP index had a positive result of + 3.53%. The sectors with the best returns on the day were Energy (+ 5.37%) and Finance (+ 3.63%). The securities with the best results were Ecopetrol SA (+ 5.73%) and Grupo de Inversiones Suramerica (+ 5.32%). Headline: Initiative to declare a climate emergency in Bogotá approved.

Mexico: The MEXBOL index closed the session with a positive result of + 2.91%. The sectors with the best returns of the day were Non-basic consumer products (+ 8.03%) and industrial (+ 7.73%). The best performing stocks were Gentera SAB de CV (+ 26.10%) and Grupo Aeroportuario del Sureste (+ 15.09%). Headline: Year-on-year production and export of cars from Mexico jump in October.



	Source: Bloomberg							
	ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
4	iShares MSCI All Peru Caped Index Fund	USD	31.9487	3.57%	7.57%	6.50%	-13.77%	NYSE Arca
4	iShares MSCI All Chile Caped Index Fund	USD	26.75	2.33%	10.13%	11.27%	-19.74%	Cboe BZX
4	Global X MSCI Colombia	USD	9.1285	6.08%	11.12%	8.48%	-34.33%	NYSE Arca
Δ.	iShares MSCI Mexico Capped	USD	38.19	3.89%	12.03%	6.62%	-15.19%	NYSE Arca
Δ.	iShares MSCI Emerging Markets	USD	48.26	0.69%	6.58%	5.30%	7.56%	NYSE Arca
Δ.	Vanguard FTSE Emerging Markets	USD	47.22	0.75%	6.42%	5.21%	6.18%	NYSE Arca
Δ.	iShares Core MSCI Emerging Markets	USD	57.79	0.80%	6.62%	5.34%	7.50%	NYSE Arca
Δ.	iShares JP Morgan Emerging Markets Bonds	USD	58.4	0.76%	5.16%	3.11%	-0.44%	Cboe BZX
Δ.	Morgan Stanley Emerging Markets Domestic	USD	5.87	1.21%	5.01%	4.26%	-16.02%	New York



Source: Bloombera

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

FACULTAD DE CIENCIAS EMPRESARIALES Y ECONÓMICAS CARRERA DE ECONOMÍA LABORATORIO DE MERCADO DE CAPITALES



WORLD

	Main Indices	Close	1 D*	5 D*	1 M*	YTD*	Market Cap. (US\$ Mill.)
\blacktriangle	Dow Jones (USA)	29,157.97	2.95%	8.29%	2.00%	2.17%	9,033,550
\blacktriangle	Standard & Poor's 500 (EEUU)	3,550.50	1.17%	7.26%	2.11%	9.90%	30,716,557
▼	NASDAQ Composite (USA)	11,713.78	-1.53%	6.90%	1.16%	30.55%	18,757,849
A	Stoxx EUROPE 600 (Europe)	380.99	3.98%	9.52%	2.87%	-8.38%	8,822,756
A	DAX (Germany)	13,095.97	4.94%	11.09%	0.34%	-1.16%	1,011,964
A	FTSE 100 (United Kingdom)	6,186.29	4.67%	9.40%	2.82%	-17.98%	1,289,633
A	CAC 40 (France)	5,336.32	7.57%	13.75%	7.87%	-10.73%	1,450,146
A	IBEX 35 (Spain)	7,459.40	8.57%	13.27%	7.32%	-21.88%	416,250
A	MSCI AC Asia Pacific Index	183.32	0.43%	5.49%	4.55%	7.42%	23,437,462
A	HANG SENG (Hong kong)	26,016.17	1.18%	6.36%	8.85%	-6.87%	3,798,143
A	SHANGHAI SE Comp. (China)	3,373.73	1.86%	4.61%	3.07%	10.57%	6,154,789
A	NIKKEI 225 (Japon)	24,839.84	2.12%	8.11%	6.30%	6.14%	3,547,236
A	S&P / ASX 200 (Australia)	6,298.80	1.76%	5.84%	4.11%	-4.95%	1,446,166
A	KOSPI (South Korea)	2,447.20	2.91%	7.20%	2.21%	11.25%	1,444,988
	*Legend: Variation 1D: 1 Day: 5D:	5 Days 1M: 1 Month	y VTD: Var 9	6 12/31/19	to date		



Source: Bloomberg

	Currency	Price	1 D*	5 D*	1 M*	YTD*
▼	Euro	1.1813	-0.51%	1.48%	-0.11%	5.35%
A	Yen	105.3800	1.96%	0.63%	-0.23%	-2.97%
A :	Sterling Pound	1.3166	0.08%	1.93%	1.00%	-0.69%
A	Yuan	6.6295	0.26%	-0.92%	-0.97%	-4.79%
▼	Hong Kong Dollar	7.7524	-0.02%	0.03%	0.03%	-0.50%
A	Brazilean Real	5.3803	0.06%	-6.35%	-2.75%	33.49%
A .	Argentine Peso	79.3426	0.31%	0.84%	2.85%	32.52%

*Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/19 to date



Base: 10/08/20=100

C	ommodities	Close	1 D*	5 D*	1 M*	YTD*
▼ Or	ro (US\$ Oz. T) (LME)	1,863.04	-4.53%	-1.71%	-3.49%	22.79%
▼ Pla	ata (US\$ Oz. T) (LME)	24.11	-5.88%	0.07%	-4.17%	35.03%
▼ Co	obre (US\$ TM) (LME)	6,903.25	-0.46%	2.22%	2.01%	12.27%
▲ Zir	nc (US\$ TM) (LME)	2,628.00	0.16%	3.96%	8.64%	15.29%
▲ Pe	etroleo WTI (US\$ Barril) (NYM)	40.29	8.48%	9.45%	-1.52%	-28.61%
▼ Es	staño (US\$ TM) (LME)	18,281.00	-0.38%	2.88%	0.03%	6.42%
▼ Ple	omo (US\$ TM) (LME)	1,813.75	-0.63%	1.60%	0.85%	-5.21%
▼ Az	zúcar #11 (US\$ Libra) (NYB-ICE)	14.88	-0.20%	-0.60%	4.57%	3.48%
▲ Ca	acao (US\$ TM) (NYB-ICE)	2,391.00	2.27%	5.61%	-1.28%	-1.69%
	afé Arábica (US\$ TM) (NYB-ICE) eyenda: Variación 1D: 1 Día; 5D: 5 Días, 1M: 1 Mes	109.55 ; YTD: Var.%	0.09% 31/12/19 a l	3.99% a fecha	-3.73%	-21.78%



Source: Bloomberg

Equity

Germany (Stock	s from DAX	Index)							
Largest gains	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼%	Exchange
MUV2 GY	EUR	231.8	12.63	Xetra	DHER GY	EUR	105.8	-5.83	Xetra
FRE GY	EUR	37.42	10.94	Xetra	VNA GY	EUR	56.78	-4.35	Xetra
BAS GY	EUR	55.73	10.73	Xetra	MRK GY	EUR	133.25	-2.24	Xetra
ALV GY	EUR	186	10.67	Xetra	DPW GY	EUR	40.5	-2.20	Xetra
Europe (Stocks t	from STOX	X EUROPE 6	00)						
Largest gains	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼%	Exchange
CCL LN	GBp	1229.5	37.93	Londres	FRES LN	GBp	1109	-15.34	Londres
NETW LN	GBp	277	33.95	Londres	HFG GY	EUR	41.68	-15.25	Xetra
TRN LN	GBp	400.2	31.73	Londres	LOGN SE	CHF	73.62	-13.08	SIX Swiss Ex
LIED	ELID	15	21.19	EN Parie	TECN SE	CHE	380 4	-12.60	SIV Surice Ex

Global Overview:

United States:

The US markets closed the day with mixed results, as investors monitored the first positive data from a vaccine in the hope that the economy could finally reopen completely. Pharmaceutical Pfizer and its partner BioMrech announced that a large-scale trial of its vaccine indicated that its effectiveness in preventing the virus is greater than 90%. Following the announcement, WTI crude increased by more than 8%, affecting energy stocks. Also, there was a sale of the country's Treasury bonds. It should be noted that the study is still ongoing, and approval is required, however, the pharmaceutical company expects to request the US emergency use authorization at the end of November, according to Reuters. Another factor contributing to the sentiment was the calm after it was determined over the weekend that De Biden had gotten enough votes to emerge victorious. Michael Antonelli, from Baird, mentioned that "electoral uncertainty fades in the rearview mirror. We now have boost of investor enthusiasm after the vaccine news". The sectors that led the markets were energy, travel and finance. Thus, the DJIA + 2.95% and the S&P 500 + 1.17% rose; instead, the NASDAQ -1.53% fell.

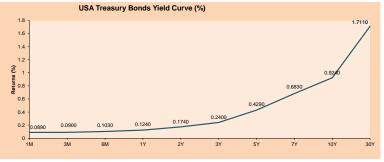
Europe:

European markets closed today's session on the rise with a maximum of eight months supported by the pharmaceutical companies, Pfizer +7.69% and the German BioNTech +13.91%, reporting that the experimental vaccine implemented was more than 90% effective in preventing the coronavirus. Likewise, these pharmaceutical companies have secured a contract of 1.95 billion oldians with the U.S government, and agreements have also been resched with the European tolino, Canada and plapan. The sector that had the best performance was the travel and leisure sector, SXTP +7.00%, while Germany reported an increase of 2.3% in exports which generated a trade surplus of 17.8 billion euros, which provided a greater boost for the European zone. On the other hand, the declaration of the victory of the new US president, toe Biden, promulgated last Saturday, promoted investors' optimism towards a multilateral balance, which is evidenced in a growth since the beginning of the mind of +11.28% in the Stoxx 600. In corporate stocks, British construction company Taylor Wimpey increased by +18.61% after announcing that its annual results will be well above expectations on average. For today's close, the main indexes Stoxx 600 -4.63%, C.K. 64 or 1-5.7% and DAX +4.94% culminated with upward results towards to avoid the properties of the control of the

Asia:

Asian markest closed today's session in positive territory, following the strength of global risk assets on expectations of fewer regulatory reforms and more stimulus under the presidency of Joe Biden. In Japan, the index of coincident economic indicators improved for the fourth month in a row, rising 1.4 preliminary points, suggesting that relief is coming for its economy. Additionally, the Nikkei 225 stock index hit today a three-decade high of 24,839.84, with Honda Motors leading earnings among automakers. For their part, South Korean shares closed at their highest level in more than two years with battery-manufacturing companies posting remarkable performances. Thus, Si Innovation + 11.3%, as the sector is expected to benefit from Biden's objectives in terms of clean energy. As far as China is concerned, the CSi300 + 2.00% first-class index closed at a five-year high on hopes of a thaw in the trade war. Boosting confidence further, it was announced that China's exports gree met fastest pace in 19 months in October, beating forecasts. Thus, Nikkel 225 + 2.12%, Hang Seng + 1.18%, S & P / ASX 200 + 1.75%, Kospi + 1.27%, Shanghai Composite + 1.86% and Shenzhen + 2.25% closed higher.

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	354.56	1.26%	7.38%	2.22%	10.16%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	48.26	0.69%	6.58%	5.30%	7.56%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	85.88	0.76%	2.58%	1.09%	-2.34%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	27.01	8.21%	11.11%	7.06%	-12.25%	NYSE Arca
VANECK GOLD MINERS	USD	38.88	-6.13%	0.65%	-4.66%	32.79%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	169.55	3.62%	8.81%	4.21%	2.34%	NYSE Arca
SPDR GOLD SHARES	USD	175.08	-4.43%	-1.59%	-3.31%	22.52%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	156.06	-2.10%	-1.59%	-2.52%	15.19%	NASDAQ GM
INVESCO QQQ TRUST SERIES 1	USD	288.59	-2.04%	6.89%	1.01%	35.74%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	137.63	-0.08%	5.56%	-3.44%	14.21%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	33.06	14.28%	11.31%	7.37%	-44.94%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	14.18	-3.34%	-32.09%	-16.04%	10.01%	NYSE Arca
UNITED STATES OIL FUND LP	USD	28.07	6.04%	6.89%	-2.16%	-72.61%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	31.42	2.15%	15.64%	8.49%	-33.78%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	47.16	16.19%	11.89%	5.15%	-50.25%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	65.32	1.86%	2.46%	2.90%	1.08%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	83.30	2.89%	4.83%	-0.42%	-10.51%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	120.37	0.42%	6.75%	0.10%	26.56%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	135.16	-0.76%	0.89%	0.17%	5.63%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	113.30	0.48%	3.19%	0.76%	-1.10%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	36.57	2.64%	4.52%	-0.97%	-5.43%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	48.23	1.05%	7.23%	11.54%	10.54%	NYSE Arca
CONSUMER STAPLES SPDR	USD	64.94	-0.23%	2.67%	-1.22%	3.11%	NYSE Arca
VANECK JR GOLD MINERS	USD	56.01	-6.09%	2.11%	-5.87%	32.54%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	106.89	0.72%	2.67%	1.34%	-2.42%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	82.73	3.54%	5.50%	-0.35%	-10.84%	NYSE Arca
GRAYSCALE BITCOIN TRUST BTC	USD	17.09	-2.57%	10.19%	45.20%	108.67%	OTC US



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido
Collaboration: Piero Best, Luis Davilla, Laura Delgado and Alonso Hernández
email: pulsobursatil@ulima.edu.pe
facebook: www.facebook.com/culsobursatil.ul



LIMA

Stocks

									Volume		Dividend	Price	Market Cap.		
	Ticker	Currency	Price	1D*	5D*	30D*	YTD*	Frequency	(US\$)	Beta	Yield (%)	Earning	(M US\$)	Economic Sector*	Index Weight
A	ALICORC1 PE**	S/.	7.20	1.33%	3.47%	3.10%	-7.17%	95.00%	1,085,053	0.81	3.47	16.56	1,714.75	Industrial	3.53%
A	ATACOBC1 PE**	S/.	0.12	0.81%	-0.80%	-3.13%	-24.85%	45.00%	3,502	1.04	0.00	-	32.70	Mining	1.02%
•	BACKUSI1 PE**	S/.	19.99	-0.05%	5.21%	8.05%	-29.86%	100.00%	2,789	0.51	3.27	5.90	7,735.23	Industrial	0.82%
A	BAP PE**	US\$	137.05	14.92%	16.69%	7.07%	-35.56%	100.00%	3,172,991	1.31	6.42	-	12,935.10	Diverse	5.82%
▼	BVN PE**	US\$	12.83	-0.23%	3.05%	1.83%	-16.14%	100.00%	271,192	1.57	0.20	-	3,536.39	Mining	5.88%
▼	CASAGRC1 PE**	S/.	4.60	-3.77%	-8.00%	15.00%	51.82%	90.00%	35,949	0.53	2.33	8.26	108.14	Agricultural	1.31%
A	BBVAC1 PE**	S/.	2.40	14.29%	18.23%	14.29%	-22.38%	95.00%	50,882	0.83	3.60	12.49	4,373.31	Finance	2.85%
▼	CORAREI1 PE**	S/.	0.80	-2.44%	-1.23%	14.29%	-12.09%	85.00%	11,334	0.76	9.10	5.69	315.61	Industrial	1.72%
A	CPACASC1 PE**	S/.	5.60	1.82%	0.00%	1.82%	-8.94%	85.00%	7,033	0.62	6.43	18.06	669.08	Industrial	2.38%
A	CVERDEC1 PE**	US\$	19.38	2.54%	4.76%	7.97%	0.41%	100.00%	603,347	0.82	0.00	46.78	6,784.09	Mining	5.25%
-	ENGEPEC1 PE**	S/.	2.00	0.00%	0.00%	0.00%	-13.04%	40.00%	1,817	0.49	0.00	10.05	1,584.52	Public Services	1.44%
A	ENDISPC1**	S/.	5.20	0.78%	0.00%	4.00%	-29.25%	50.00%	2,136	0.46	0.39	9.81	926.72	Public Services	0.98%
A	FERREYC1 PE**	S/.	1.75	2.94%	1.16%	4.17%	-20.09%	100.00%	36,978	0.75	4.38	35.13	476.53	Diverse	4.90%
A	GRAMONC1 PE**	S/.	1.59	3.25%	14.39%	-4.79%	-6.47%	85.00%	29,332	0.71	0.00	-	386.91	Diverse	4.05%
A	IFS PE**	US\$	22.86	10.54%	11.24%	-4.75%	-44.11%	95.00%	242,389	1.15	7.66	21.69	2,639.13	Diverse	7.22%
A	INRETC1 PE**	US\$	34.50	1.17%	2.37%	5.50%	-4.17%	95.00%	44,014	0.62	1.64	28.47	3,546.85	Diverse	5.28%
A	LUSURC1 PE**	S/.	26.50	1.92%	1.88%	-3.64%	2.91%	75.00%	248,376	0.51	2.45	22.47	3,601.41	Public Services	1.81%
-	MINSURI1 PE**	S/.	1.70	0.00%	1.80%	-1.73%	8.97%	55.00%	2,989	0.73	0.00	-	1,367.84	Mining	3.09%
▼	PML PE**	US\$	0.08	-1.20%	-4.65%	-6.82%	46.43%	45.00%	4,100	1.26	0.00	-	21.65	Mining	2.12%
▼	RELAPAC1 PE**	S/.	0.06	-1.54%	3.23%	-3.03%	-47.97%	55.00%	24,779	0.85	0.00	-	148.59	Industrial	2.12%
▼	SCCO PE**	US\$	54.89	-0.38%	2.50%	16.05%	29.37%	90.00%	48,283	0.94	2.73	31.97	42,433.99	Mining	2.14%
A	SIDERC1 PE**	S/.	0.77	5.48%	6.94%	14.93%	-13.48%	95.00%	19,379	0.87	44.45	9.15	263.88	Industrial	1.43%
A	TV PE**	US\$	0.12	4.24%	23.00%	23.00%	-28.90%	95.00%	42,050	1.47	0.00	-	98.72	Mining	2.93%
A	UNACEMC1 PE**	S/.	1.42	9.23%	9.23%	3.65%	-29.00%	95.00%	242,626	0.87	1.83	69.09	720.53	Industrial	3.00%
A	VOLCABC1 PE**	S/.	0.39	1.85%	4.05%	-1.28%	-13.48%	100.00%	1,120,592	0.93	0.00	-	1,771.43	Mining	5.90%
A	NEXAPEC1 PE**	S/.	2.57	6.20%	7.08%	-1.53%	-25.51%	50.00%	7,280	0.99	0.00	-	948.53	Mining	1.56%

Quantity of shares: 26	Up	1
Source: Bloomberg, Economática	Down	
* Bloomberg Industry Classification System	Hold	:

	Close	1D*	5D*	30D*	YTD*	Beta
Mining Index	349.15	0.28%	2.65%	9.67%	14.60%	1.21
Consumer Index	1,025.59	2.06%	2.11%	0.74%	-10.05%	0.47
Industrial Index	178.74	4.04%	4.96%	2.67%	-15.34%	0.59
Banking and Financial Index	871.61	14.04%	15.05%	6.26%	-26.11%	1.30
Construction Index	194.31	4.56%	6.64%	2.12%	-14.26%	0.56
Services Index	614.54	0.85%	0.74%	-1.76%	-5.67%	0.09
Electric Index	599.94	0.84%	0.74%	-1.76%	-5.68%	0.09



*Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/19 to date



Capital Market Laboratory Coordinator: Economist Bruno Bellido Collaboration: Piero Best, Luis Davila, Laura Delgado and Alonso Hernández email: pulsobursatil@ulima.edu.pe facebook: www.facebook.com/pulsobursatil.ul

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.

^{*} 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



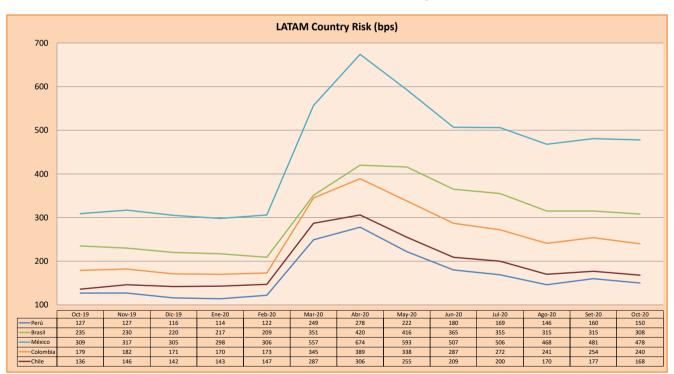
SOVEREIGN RATING

R	ISK RATIN	GS					
Moody's	S&P	Fitch					
Aaa AAA		AAA	Prime				
Aa1 AA+ AA-		AA+					
Aa2	AA	AA	High credit quality				
Aa3	AA-	AA-	The second secon				
A1	A+	A+	and all the latest and a stable to the stabl				
A2	Α	Α	Medium-high grade, with low credit				
A3	A-	A-	TISK				
Baa1	BBB+	BBB+					
Baa2	BBB	BBB	Moderate Credit Risk				
Baa3	BBB-	BBB-					
Ba1	BB+	BB+	h.b				
Ba2	BB	BB	It has speculative elements and it is				
Ba3	Ba3 BB- BB-		subject to substantial credit risk				
B1	B+	B+	It is considered speculative and it has				
B2	В	В	high credit risk				
B3	B-	B-	ingii credit risk				
Caa1	CCC+						
Caa2	CCC		Bad credit conditions and it is subject				
Caa3	CCC-	CCC	to high credit risk				
Ca	CC		To mg i or cure i ion				
-	C	2000					
		DDD	A CONTRACTOR OF THE STATE OF TH				
C	D DD		Very clouse to default or in default				

Source: Bloomberg

Latin America Credit Rating										
Clasificadora de riesgo Country Moody's Fitch S&P										
Country	Moody's	S&P								
Peru	A3	BBB+	BBB+							
México	Ba2	BB-	BB-							
Venezuela	С	WD	SD							
Brazil	Ba2	BB-	BB-							
Colombia	Baa2	BBB-	BBB-							
Chile	A1	A-	A+							
Argentine	Ca	WD	CCC+							
Panama	Baa1	BBB	BBB+							

Source: Bloomberg



Source: BCRP

Capital Market Laboratory Coordinator: Economist Bruno Bellido Collaboration: Piero Best, Luis Davila, Laura Delgado and Alonso Hernández email: pulsobursatil@ulima.edu.pe facebook: www.facebook.com/pulsobursatil.ul

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.