PULSO BURSÁTIL

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



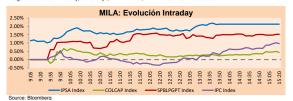
Currency

47.775.705

MILA

	Main Indexes	Close	1 D	5 D	1 M	YTD	(US\$ bill)
A	IPSA (Chile)	4,005.35	2.27%	5.06%	10.02%	-14.23%	102.95
A	IGPA (Chile)	19,994.46	2.01%	4.65%	8.33%	-14.53%	126.36
	COLSC (Colombia)	908.93	0.09%	1.44%	3.55%	-7.07%	4.95
	COLCAP (Colombia)	1,209.87	0.22%	3.20%	3.25%	-27.22%	70.94
A	S&P/BVL (Perú)*	18,048.41	1.37%	0.30%	2.16%	-12.07%	89.93
A	S&P/BVL SEL (Perú)	479.74	1.78%	1.10%	2.42%	-9.72%	73.62
	S&P/BVL LIMA 25	22,363.77	1.02%	1.29%	2.24%	-13.16%	89.13
	IPC (México)	40,791.81	1.08%	2.42%	7.70%	-6.31%	256.32
A	S&P MILA 40	454.64	2.20%	-0.84%	10.40%	-24.61%	206.35

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

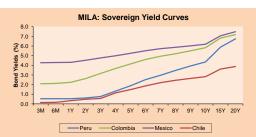


Currency	Price	1D*	5D*	30 D*	YTD*
▲ New Sol (PEN)	3.6430	0.02%	1.41%	1.47%	9.98%
▲ Chilean Peso (CL	P) 767.25	1.47%	1.78%	-3.98%	2.06%
▼ Colombian Peso ((COP) 3,639.63	-0.10%	-2.23%	-5.15%	11.06%
Wayioon Boso (M)	VNI) 20.41	1 000/	0.049/	4 2 4 9 /	7 0 2 0 /



Base: 14/08/20=100 Source: Bloomberg

Fixed Income	Currency	Price	Bid Yield (%)	Ask Yield (%)	Duration
PERU 7.35 07/21/25	USD	128.085	1.21	1.11	4.04
PERU 4.125.08/25/27	USD	117.086	1.49	1.44	5.99
PERU 8.75 11/21/33	USD	169,406	2.51	2.44	8.99
PERU 6.55 03/14/37	USD	152.307	2.63	2.56	10.95
PERU 5.625 11/18/2050	USD	159.489	2.73	2.69	17.77
CHILE 2.25 10/30/22	USD	103.315	0.64	0.44	1.91
CHILE 3.125 01/21/26	USD	110.703	1.04	0.96	4.79
CHILE 3.625 10/30/42	USD	116.069	2.68	2.63	16.03
COLOM 11.85 03/09/28	USD	165.373	2.25	2.04	5.51
COLOM 10.375 01/28/33	USD	160.573	4.12	3.95	8.03
COLOM 7.375 09/18/37	USD	146.938	3.67	3.58	11.04
COLOM 6.125 01/18/41	USD	135.275	3.68	3.61	12.87
MEX 4 10/02/23	USD	135.275	3.676	3.605	12.87
MEX5.55.01/45	LISD	129 35	3.72	3.68	14 70



Source: Bloomberg

Lima, november 13, 2020

Largest losses

BANCO DE CHILE

Equity				
Largest gains	Exchange	Currency	Price	▲ %
BECLE SAB DE CV	Mexico	MXN	49.14	5.54
CREDICORP LTD	Peru	USD	125.00	4.73
CENCOSUD SHOPPIN	Chile	CLP	1223.00	4.09
ENEL AMERICAS SA	Chile	CLP	115.40	3.95
SOQUIMICH-B	Chile	CLP	33222.00	3.82

Exchange	Amount (US\$)
Mexico	54,679,162
Mexico	48,436,193
Mexico	24,399,657
Mexico	23,179,204
Chile	23,068,179
	Mexico Mexico Mexico

ITAU CORPBANCA	Chile	CLP	2.04	-5.51
FERREYCORP SAA	Peru	PEN	1.68	-2.89
CORFICOLOMBIANA	Colombia	COP	27270	-2.54
CMPC	Chile	CLP	1650	-2.36
ISA SA	Colombia	COP	22520	-1.83
Per Volume		Exchange	Volu	ne
		Exchange Chile	Volui 763,068	
TAU CORPBANCA		-		3,412
ITAU CORPBANCA BANCO SANTANDER		Chile	763,068	3,412 9,472
Per Volume ITAU CORPBANCA BANCO SANTANDER ENEL AMERICAS SA ENEL CHILE SA		Chile Chile	763,068 287,089	3,412 9,472 ,673

Exchange

MILA

Peru: The General Index of the BVL ended today's session with a positive result of +1.37%. The index maintains an annual accumulated negative trend of -12.07% in local currency, while the adjusted return in dollars amounts to -20.05%. Then, the S&P / BVL Peru SEL varied by +1.78% while the S&P / BVL LIMA 25 by +1.02%. The PEN spot reached S / 3.6430. Headline: Peru's economy would have fallen 8.8% in September, according to a Reuters poll.

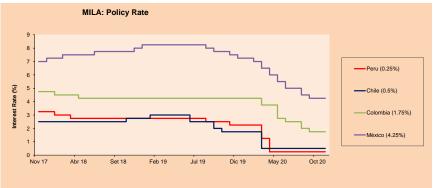
Chile: The IPSA index ended the day with a positive return of + 2.27%. The sectors that benefited the most during the session were Technology (+ 3.09%) and Consumer Cyclicals (+ 2.88%). The stocks with the best performance were Cencosud Shopping SA (+ 4.09%) and Enel Americas SA (+ 3.95%). Headline: Chilean Cencosud registers losses of US \$ 10M in the third quarter, affected by the coronavirus.

Colombia: The COLCAP index ended the day with a positive return of + 0.22%. The sectors that benefited the most during the session were Energy (+ 1.27%) and Finance (+ 0.44%). The stocks with the best performance were Grupo de Inversiones Suramericana SA (+ 1.55%) and BanColombia SA (+ 1.50%). Owner: Colombian mine Cerrejón requests an arbitration tribunal to resolve labor dispute.

Mexico: The IPC index closed the day with a positive return of + 1.13%. The sectors that benefited the most during the session were Consumer Cyclicals (+ 2.07%) and Profits (+ 2.02%). The best performing stocks were Becle SAB de CV (+ 4.90%) and Industrias Penoles SAB de CV (+ 3.99%). Owner: Mexico, willing to grant LNG export permission to Sempra but with the condition of offsetting an excess gas supply.



Source: Bloomberg							
ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
iShares MSCI All Peru Caped Index Fund	USD	30.5879	2.20%	-0.84%	2.26%	-17.44%	NYSE Arca
iShares MSCI All Chile Caped Index Fund	USD	26.98	2.08%	3.21%	14.23%	-19.05%	Cboe BZX
Global X MSCI Colombia	USD	9.1616	0.90%	6.47%	10.38%	-34.09%	NYSE Arca
iShares MSCI Mexico Capped	USD	39.17	2.57%	6.56%	11.63%	-13.01%	NYSE Arca
iShares MSCI Emerging Markets	USD	48.33	1.41%	0.83%	5.69%	7.71%	NYSE Arca
Vanguard FTSE Emerging Markets	USD	47.13	1.27%	0.55%	4.92%	5.98%	NYSE Arca
iShares Core MSCI Emerging Markets	USD	57.85	1.38%	0.91%	5.82%	7.61%	NYSE Arca
iShares JP Morgan Emerging Markets Bonds	USD	59.01	0.77%	1.81%	4.57%	0.60%	Cboe BZX
Morgan Stanley Emerging Markets Domestic	USD	5.94	0.51%	2.41%	4.58%	-15.02%	New York



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido Collaboration: Piero Best, Luis Davila, Laura Delgado and Alonso Hernánde 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.

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*	(US\$ Mill.)
\blacktriangle	Dow Jones (USA)	29,479.81	1.37%	4.08%	3.05%	3.30%	9,144,848
\blacktriangle	Standard & Poor's 500 (EEUU)	3,585.15	1.36%	2.16%	2.91%	10.97%	31,020,376
A	NASDAQ Composite (USA)	11,829.29	1.02%	-0.55%	1.35%	31.84%	18,988,142
A	Stoxx EUROPE 600 (Europe)	385.18	0.01%	5.13%	4.82%	-7.37%	8,901,193
A	DAX (Germany)	13,076.72	0.18%	4.78%	1.30%	-1.30%	1,010,571
▼	FTSE 100 (United Kingdom)	6,316.39	-0.36%	6.88%	6.70%	-16.26%	1,317,587
A	CAC 40 (France)	5,380.16	0.33%	8.45%	9.00%	-10.00%	1,458,695
A	IBEX 35 (Spain)	7,783.70	0.75%	13.29%	13.64%	-18.49%	431,872
A	MSCI AC Asia Pacific Index	185.01	0.03%	1.35%	5.95%	8.41%	23,548,666
▼	HANG SENG (Hong kong)	26,156.86	-0.05%	1.73%	7.26%	-7.21%	3,709,172
▼	SHANGHAI SE Comp. (China)	3,310.10	-0.86%	-0.06%	-0.79%	8.52%	6,062,363
▼	NIKKEI 225 (Japon)	25,385.87	-0.53%	4.36%	8.44%	7.31%	3,648,741
▼	S&P / ASX 200 (Australia)	6,405.22	-0.20%	3.47%	3.70%	-4.17%	1,467,069
A	KOSPI (South Korea)	2,493.87	1.13%	5.87%	6.51%	13.48%	1,472,867



Source: Bloomberg

	Currency	Price	1 D*	5 D*	1 M*	YTD*
\blacktriangle	Euro	1.1834	0.24%	-0.34%	0.75%	5.54%
▼	Yen	104.6300	-0.48%	1.24%	-0.51%	-3.66%
\blacktriangle	Sterling Pound	1.3189	0.54%	0.25%	1.36%	-0.51%
▼	Yuan	6.6065	-0.10%	-0.09%	-1.62%	-5.12%
▼	Hong Kong Dollar	7.7533	-0.01%	0.00%	0.04%	-0.49%
\blacktriangle	Brazilean Real	5.4635	0.11%	1.60%	-2.31%	35.56%
	Argentine Peso	79.7554	0.24%	0.83%	2.96%	33.21%

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



Base: 14/08/20=100

Commodities	Close	1 D*	5 D*	1 M*	YTD*
▲ Oro (US\$ Oz. T) (LME)	1,889.20	0.66%	-3.18%	-0.65%	24.51%
▲ Plata (US\$ Oz. T) (LME)	24.67	1.60%	-3.68%	1.67%	38.19%
▲ Cobre (US\$ TM) (LME)	6,966.30	0.73%	0.45%	3.94%	13.29%
▲ Zinc (US\$ TM) (LME)	2,615.10	0.19%	-0.34%	8.93%	14.72%
▼ Petroleo WTI (US\$ Barril) (NYM)	40.13	-2.41%	8.05%	-2.93%	-28.90%
▲ Estaño (US\$ TM) (LME)	18,423.00	0.53%	0.40%	0.77%	7.25%
▼ Plomo (US\$ TM) (LME)	1,874.85	-0.37%	2.72%	5.42%	-2.02%
Azúcar #11 (US\$ Libra) (NYB-ICE)	14.96	0.27%	0.34%	5.35%	4.03%
▲ Cacao (US\$ TM) (NYB-ICE)	2,365.00	0.38%	1.15%	-0.76%	-2.75%
 Café Arábica (US\$ TM) (NYB-ICE) *Leyenda: Variación 1D: 1 Día; 5D: 5 Días, 1M: 1 	112.20 I Mes; YTD: Var.%	-0.66% 31/12/19 a l	2.51% a fecha	0.00%	-19.89%



Base: 14/08/20=100 Source: Bloomberg

Equity

-quity									
Germany (Stocks	s from DAX	(Index)							
Largest gains	Curr.	Price	▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
DB1 GY	EUR	136.9	2.66	Xetra	ADS GY	EUR	270	-1.46	Xetra
RWE GY	EUR	34.97	1.92	Xetra	DWNI GY	EUR	42.49	-0.93	Xetra
ALV GY	EUR	190.94	1.48	Xetra	DTE GY	EUR	14.915	-0.83	Xetra
MTX GY	EUR	193.45	1.47	Xetra	CON GY	EUR	106.7	-0.61	Xetra
Europe (Stocks f	from STOX	X EUROPE 60	00)						
Largest gains	Curr.	Price	▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
NTGY SQ	EUR	19.685	7.77	Soc.Bol SIBE	ATLIM	EUR	14.175	-4.87	Borsa Italiana
RNO FP	EUR	29.02	5.74	EN Paris	LPP PW	PLN	6915	-4.16	Warsaw
SINCH SS	SEK	991	4.87	Stockholm	SALM NO	NOK	520	-3.95	Oslo
MNG LN	GBp	183.35	4.77	Londres	HLMA LN	GBp	2432	-3.91	Londres

Global Overview:

United States:

US markets closed today's session with positive returns on encouraging earnings reports that helped fuel optimism about the economy even as investors monitored an increase in virsus cases and restrictions across the country. After a volatile trading week, Ecso Systems in e + 7.068 provided the bigs boost to the S&P 500 ofaer its quaterfuy report showed an increase in demand driven by work from home. Thus, the S&P 500 closed at a record high with 3,585.15 points and managed to advance + 2.2% in the week. In addition, about 109% of the companies that make up the index have already reported results for the third quarter so far and what it rescued is that profits fell by -7.8% companed to last year, a significant improvement with respect to to a forecast drop of -21.4%. The outperformance of cyclical sectors most sensitive to the economy, such as energy, real estate and industrials, over growth sectors such as technology was also highlighted. Regarding economic data, it was evident that consumers were becoming more pessimistic, while tepid inflation reflected weak labor markets and slow demand. Finally, the main indices S&P 500 + 1.36%, DJIA + 1.37% and NASDAQ + 1.02% closed higher.

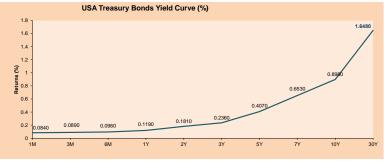
Europe:

European markets closed today's session with mixed results as coronavirus infections rise in the region. The shares closed almost changes, as the increase in Covid-19 cases aggravated fears about the damage to the bloc's economy in the coming winter months, even though the benchmark, the pan-European index, registered its second-week consecutive earnings. Regarding the restrictions, the German Health Minister said it was too early to decide whether the restrictions imposed last week should be extended beyond November, while French Prime Minister Jean Castex said there would be no flexibility for at least two weeks. This would impact on economic activity, particularly in parts of the service and tourism sectors. In corporate stocks, the French electricity group Electricity de France + 0.39% closed with gains in its share price, as it showed signs of improvement in the third quarter, while the German real estate group Deutsche Wohndn-0.03% fell after its third-quarter results update. In this way, the main indexes Stoox 600 + 0.01%, FTSE 100 -0.36%, CAC 40 + 0.33% and DAX + 0.18% closed with mixed results.

Asia:

Asian markets ended negotiations with mixed returns, as sentiment of optimism about the vaccine continued to fade as cases escalated in the US and Europe. Attention in the markets was probably focused on the numbers of those infected by COVID-19 in the United States after new daily cases continue to rise in the country and reach new highs. In the commodity markets, during Asian trading hours, oil prices fell: Brent crude futures fell -1.22%, to US \$ 43 per barrel. Similarly, Texas crude futures fell -1.58%, to US \$ 40.47 per barrel. In the currency market, the Japanese yen weakened, trading at 105.05 per US \$ after being at levels below 104.3 per US \$. in individual stocks, in Hong Kong, shares of Chinese glant Tencent defied the trend and gained + 4.33% as a result of its quarterly earnings reports, which indicated an increase in earnings of more than 80% compared to the previous year. Thus, the Kospi Composite + 0.74% and Taiwan + 0.39% finished higher; On the other hand, the Nikkei -0.53%, Hang Seng -0.05%, Shanghai Composite - 0.86% and Shenzhen -0.27% closed with losses, among other indices.

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	358.10	1.38%	2.27%	2.92%	11.26%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	48.33	1.41%	0.83%	5.69%	7.71%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	85.44	0.34%	0.25%	0.77%	-2.84%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	27.03	1.65%	8.29%	9.08%	-12.18%	NYSE Arca
VANECK GOLD MINERS	USD	38.01	1.39%	-8.23%	-7.20%	29.82%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	173.50	2.07%	6.04%	7.70%	4.73%	NYSE Arca
SPDR GOLD SHARES	USD	177.16	0.68%	-3.29%	-0.62%	23.97%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	158.16	-0.13%	-0.78%	-2.44%	16.74%	NASDAQ GM
INVESCO QQQ TRUST SERIES 1	USD	290.93	0.88%	-1.25%	-0.39%	36.84%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	141.06	1.10%	2.41%	-0.98%	17.05%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	33.88	3.64%	17.11%	11.01%	-43.57%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	13.05	-9.19%	-11.04%	-20.62%	1.24%	NYSE Arca
UNITED STATES OIL FUND LP	USD	28.13	-1.85%	6.27%	-2.93%	-72.55%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	31.32	1.89%	1.82%	7.48%	-33.99%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	48.86	5.44%	20.37%	10.82%	-48.46%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	66.09	0.99%	3.06%	4.31%	2.27%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	85.94	2.61%	6.15%	5.02%	-7.67%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	125.04	1.06%	4.31%	4.25%	31.47%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	135.76	0.12%	-0.32%	0.04%	6.10%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	113.83	0.39%	0.95%	1.26%	-0.64%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	37.51	2.29%	5.28%	3.99%	-3.00%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	47.47	0.79%	-0.54%	8.43%	8.80%	NYSE Arca
CONSUMER STAPLES SPDR	USD	67.53	1.38%	3.75%	2.15%	7.22%	NYSE Arca
VANECK JR GOLD MINERS	USD	54.58	2.04%	-8.48%	-8.19%	29.15%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	106.44	0.32%	0.29%	0.99%	-2.83%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	85.38	2.67%	6.86%	5.43%	-7.99%	NYSE Arca
GRAYSCALE BITCOIN TRUST BTC	USD	17.96	-1.54%	2.39%	47.21%	119.29%	OTC US



Source: Bloomberg

Capital Market Laboratory Coordinator: Economist Bruno Bellido
Collaboration: Piero Best, Luis Davilla, Laura Delgado and Alonso Hernánde
email: pulsobursatil@ullan.adu.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/.	7.01	0.09%	1.44%	3.55%	-7.07%	100.00%	212,959	0.78	3.57	16.12	1,642.37	Industrial	3.53%
	ATACOBC1 PE**	S/.	0.12	0.00%	0.81%	-3.13%	-24.85%	40.00%	3,444	1.04	0.00	-	32.16	Mining	1.02%
•	BACKUSI1 PE**	S/.	19.00	-4.04%	-5.00%	-5.00%	-33.33%	100.00%	12,958	0.51	3.44	5.60	8,100.46	Industrial	0.82%
A	BAP PE**	US\$	125.00	4.73%	4.81%	3.31%	-41.23%	100.00%	1,304,681	1.50	7.04	-	11,797.79	Diverse	5.82%
▼	BVN PE**	US\$	11.35	-1.30%	-11.74%	-9.42%	-25.82%	100.00%	393,235	1.47	0.23	-	3,128.45	Mining	5.88%
-	CASAGRC1 PE**	S/.	4.80	0.00%	0.42%	17.07%	58.42%	95.00%	68,595	0.53	2.23	8.62	110.99	Agricultural	1.31%
▼	BBVAC1 PE**	S/.	2.15	-3.15%	2.38%	2.38%	-30.47%	100.00%	233,975	0.70	4.01	11.19	3,853.34	Finance	2.85%
A	CORAREI1 PE**	S/.	0.82	1.23%	0.00%	13.89%	-9.89%	90.00%	23,704	0.71	8.88	5.83	316.70	Industrial	1.72%
A	CPACASC1 PE**	S/.	5.55	0.36%	0.91%	0.91%	-9.76%	100.00%	147,823	0.61	6.49	17.90	652.21	Industrial	2.38%
▼	CVERDEC1 PE**	US\$	18.79	-0.58%	-0.58%	4.39%	-2.64%	100.00%	155,790	0.76	0.00	45.36	6,577.55	Mining	5.25%
-	ENGEPEC1 PE**	S/.	2.00	0.00%	0.00%	0.00%	-13.04%	50.00%	3,006	0.49	0.00	10.05	1,558.47	Public Services	1.44%
-	ENDISPC1**	S/.	5.09	0.00%	-1.36%	0.79%	-30.75%	60.00%	79,037	0.46	0.40	9.60	892.20	Public Services	0.98%
▼	FERREYC1 PE**	S/.	1.68	-2.89%	-1.18%	3.07%	-23.29%	100.00%	187,874	0.74	4.56	33.73	449.94	Diverse	4.90%
-	AENZAC1 PE**	S/.	1.56	0.00%	1.30%	-2.50%	-8.24%	90.00%	135,257	0.73	0.00	-	373.37	Diverse	4.05%
A	IFS PE**	US\$	22.05	7.51%	6.62%	-6.84%	-46.09%	100.00%	249,021	1.18	7.94	21.27	2,545.62	Diverse	7.22%
A	INRETC1 PE**	US\$	33.80	2.27%	-0.88%	6.96%	-6.11%	100.00%	123,483	0.61	1.67	27.59	3,474.89	Diverse	5.28%
▼	LUSURC1 PE**	S/.	25.99	-0.04%	-0.04%	-5.66%	0.93%	85.00%	222,959	0.50	2.50	22.04	3,474.02	Public Services	1.81%
-	MINSURI1 PE**	S/.	1.65	0.00%	-2.94%	-2.94%	5.77%	65.00%	6,685	0.73	0.00	-	1,305.78	Mining	3.09%
-	PML PE**	US\$	0.08	0.00%	-1.20%	-6.82%	46.43%	60.00%	1,517	1.26	0.00	-	21.65	Mining	2.12%
A	RELAPAC1 PE**	S/.	0.07	1.54%	1.54%	1.54%	-46.34%	55.00%	16,224	0.72	0.00	-	150.72	Industrial	2.12%
A	SCCO PE**	US\$	53.96	0.24%	-2.07%	13.48%	27.17%	100.00%	16,192	0.86	2.78	31.43	41,715.03	Mining	2.14%
-	SIDERC1 PE**	S/.	0.77	0.00%	5.48%	14.93%	-13.48%	100.00%	4,215	0.87	44.45	9.15	259.54	Industrial	1.43%
-	TV PE**	US\$	0.12	0.00%	1.69%	20.00%	-30.64%	90.00%	1,000	1.47	0.00	-	96.31	Mining	2.93%
A	UNACEMC1 PE**	S/.	1.35	1.50%	3.85%	-2.17%	-32.50%	100.00%	106,848	0.85	1.93	65.69	673.75	Industrial	3.00%
▼	VOLCABC1 PE**	S/.	0.38	-0.26%	0.00%	-3.08%	-15.06%	100.00%	156,278	0.87	0.00	-	1,733.13	Mining	5.90%
A	NEXAPEC1 PE**	S/.	2.60	1.17%	7.44%	0.00%	-24.64%	50.00%	35,685	0.99	0.00	-	943.72	Mining	1.56%

Quantity of shares: 26	Up	10
Source: Bloomberg, Economática	Down	7
* Bloomberg Industry Classification System	Hold	9

		Close	1D*	5D*	30D*	YTD*	Beta
▼	Mining Index	336.70	-0.30%	-3.29%	5.46%	10.52%	1.06
	Consumer Index	1,005.68	0.37%	0.08%	-0.61%	-11.80%	0.43
A	Industrial Index	176.47	1.34%	2.72%	2.76%	-16.41%	0.58
A	Banking and Financial Index	811.58	4.57%	6.19%	3.69%	-31.20%	1.51
A	Construction Index	190.42	1.25%	2.47%	0.78%	-15.98%	0.55
▼	Services Index	607.04	-0.24%	-0.39%	-3.13%	-6.83%	0.08
▼	Electric Index	592.62	-0.24%	-0.39%	-3.13%	-6.83%	0.08



*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

RISK RATINGS



SOVEREIGN RATING

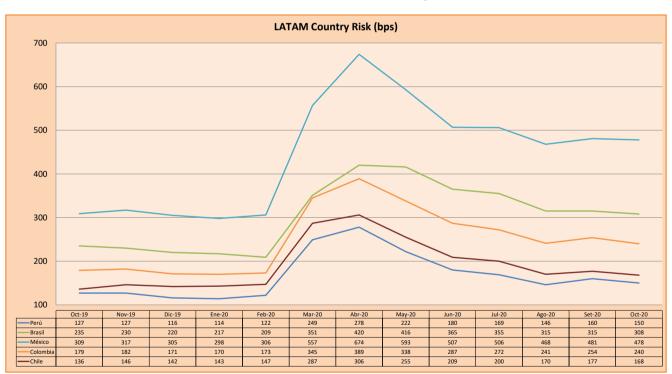
Moody's	S&P	Fitch					
Aaa	AAA	AAA	Prime				
Aa1	AA+	AA+					
Aa2	AA	AA	High credit quality				
Aa3	AA-	AA-					
A1	1 A+ A+		Balance Black and a selection of the				
A2	Α	Α	Medium-high grade, with low credit				
A3	A-	A-	risk				
Baa1	BBB+	BBB+					
Baa2	BBB	BBB	Moderate Credit Risk				
Baa3	BBB-	BBB-					
Ba1	BB+	BB+					
Ba2	ВВ	BB	It has speculative elements and it				
Ba3	a3 BB- BB-		subject to substantial credit risk				
B1	B+	B+	Is to considered executative and is because				
B2	В	В	It is considered speculative and it has high credit risk				
B3	B-	B-	nigh credit risk				
Caa1	CCC+	T T					
Caa2	CCC		Building the secondaries and the following				
			Bad credit conditions and it is subject				

Very clouse to default or in default

Source: Bloomberg

Latin America Credit Rating										
Clasificadora de riesgo										
Country	Moody's	Fitch	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 Hernánde:
email: pulsobursatil@ulima.edu.pe
facebnok: www.facebnok.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.