### UNIVERSIDAD DE LIMA

Facultad de Ciencias Empresariales y Económicas

Carrera de Economía Laboratorio de Mercado de Capitales

**MILA** 

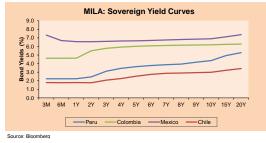
Main Indexes	Close	1 D	5 D	1 M	YTD	Cap. Burs. (US\$ bill)
IPSA (Chile)	4,962.34	0.37%	0.18%	-2.69%	-2.80%	141.79
IGPA (Chile)	24,960.00	0.29%	-0.10%	-2.64%	-3.81%	177.39
<ul> <li>IGBC (Colombia)</li> </ul>	13,183.25	-0.38%	1.47%	2.26%	18.30%	103.36
COLCAP (Colombia)	1,622.00	-0.40%	1.53%	2.34%	22.33%	98.59
S&P/BVL (Perú)*	19,561.49	0.22%	1.43%	-0.96%	1.09%	90.92
S&P/BVL SEL (Perú)	510.29	0.34%	1.19%	-0.32%	-0.40%	71.43
S&P/BVL LIMA 25	24,724.54	0.13%	0.61%	0.44%	-6.73%	85.55
IPC (México)	43,765.49	0.87%	0.83%	2.12%	5.10%	284.09
S&P MILA 40	607.65	0.62%	0.83%	0.24%	0.46%	256.84





29/07/19=100 Source: Bloomberg

Fixed Income			Bid Yield (%)	Ask Yield (%)	Duration
PERU 4.125 08/25/2027	USD	111.808	2.48	2.44	6.73
PERU 7.35 07/21/25	USD	126.622	2.38	2.32	4.77
PERU 8.75 11/21/33	USD	164.445	3.08	3.06	9.35
PERU 6.55 03/14/37	USD	145.535	3.14	3.12	11.26
PERU 5.625 11/18/2050	USD	145.168	3.30	3.29	17.38
CHILE 2.25 10/30/22	USD	100.466	2.15	2.03	2.86
CHILE 3.875 08/05/20	USD	101.474	2.10	1.74	0.75
CHILE 3.625 10/30/2042	USD	109.615	3.05	3.04	15.92
COLOM 11.75 02/25/20	USD	103.292	1.80	0.95	0.32
COLOM 11.85 03/09/28	USD	162.125	3.32	3.26	6.03
COLOM 10.375 01/28/33	USD	159.851	4.43	4.32	8.47
COLOM 7.375 09/18/37	USD	141.958	4.06	4.04	11.28
COLOM 6.125 01/18/41	USD	129.26	4.07	4.04	12.99
MEX 4 10/02/23	USD	106.009	2.43	2.34	3.63
MEX5.55 01/45	USD	121.211	4.19	4.171	14.62



# **PULSO BURSÁTIL**



### Lima, october 28, 2019

	Equity				
	argest gains.	Exchange	Amt.	Price	▲ %
	ENKA	Colomb.	COP	9.45	5.00
	SQM-A	Santia.	CLP	19500.00	3.50
	POPULAR	Colomb.	COP	330.00	3.25
	GRUPOAVAL	Colomb.	COP	1370.00	2.62
ORO BL	er Turnover		Exchange	Amount (	US\$)
VAPORES	ALABELLA		Santia.	13,761,8	391
ORO BLANCO	QM-B		Santia.	11,543,1	92
ORO BLANCO ESVAL-C	CHILE		Santia.	11,039,1	34
ESVAL-C	BSANTANDER		Santia.	10,951,8	371
	CENCOSUD		Santia.	5,887,8	35

### MILA

Peru: The General BVL index ended today's session with positive results of +0.22%. The index maintains a positive trend in local currency of +1.09%, while the adjusted yield in dollars amounts to +1.63%. Then, the S&P / BVL Peru SEL varied by +0.34%, while the S & P / BVL LIMA 25 +0.13%. The PEN spot reached S / 3.3316. Headline: Rich families of Peru reinforce investment abroad and in real estate.

Chile: The IPSA index closed today with a positive yield of + 0.37%. The sectors with the best results were Materials (+ 1.74%) and Non-Basic Consumer Products (+ 1.20%). On the other hand, the values with the highest results of the day were Sociedad Quimica y Minera de C (+ 2.49%) and Enel Americas SA (+ 2.10%). Headline: Pinera made a deep change in his minister crew for face political crisis: Chadwick and Larrain get out of the government.

Colombia: The COLCAP index closed the day today with negative returns of -0.40%. The sectors with the worst results were Communication Services (-3.28%) and Basic Consumer Products (-1.06%). On the other hand, the values with the worst results of the day were Empresa de Telecomunicaciones (-3.28%) and Constructora Conconcreto SA (-2.34%). Headline: Inflation expectations in Colombia resume upward trend and move away from the target.

Mexico: The MEXBOL index closed today with a positive yield of + 0.87%. The sectors with the best results were Industrial (+ 2.30%) and Financial (+ 1.83%). On the other hand, the values with the best yields were Gentera SAB de CV (+ 8.70%) and Grupo Carso SAB de CV (+ 5.22%). Headline: PEMEX Loses USD 4,474M, but reduces financial debt in the third quarter.



	USD	36.65	0.60%	-1.40%	-2.66%	-9.80%	Cboe BZX
Global X MSCI Colombia	USD	13.3122	0.51%	4.00%	3.88%	21.55%	NYSE Arca
iShares MSCI Mexico Capped	USD	45.13	0.83%	0.74%	6.11%	11.82%	NYSE Arca
iShares MSCI Emerging Markets	USD	42.95	0.59%	1.39%	5.68%	10.80%	NYSE Arca
Vanguard FTSE Emerging Markets	USD	42.26	0.79%	1.34%	5.28%	13.31%	NYSE Arca
iShares Core MSCI Emerging Markets	USD	51.63	0.66%	1.39%	5.73%	10.60%	NYSE Arca
iShares JP Morgan Emerging Markets Bonds	USD	58.66	0.12%	0.63%	3.29%	6.14%	Cboe BZX
Morgan Stanley Emerging Markets Domestic	USD	6.94	0.43%	0.87%	6.61%	22.23%	New York



Source: Bloomberg

Capital Market Laboratory Coodinator: Economist Bruno Bellido Anicama Collaboration: Juan Carlos Figueroa, Alonso Butters, Jeanpiere León y Manuel Muñoz Naiar

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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.)
Dow Jones (USA)	27,090.72	0.49%	0.98%	1.01%	16.13%	7,629,098
Standard & Poor's 500 (USA)	3,039.42	0.56%	1.09%	2.62%	21.24%	26,116,802
NASDAQ Composite (USA)	8,325.99	1.01%	2.00%	4.87%	25.48%	12,831,923
Stoxx EUROPE 600 (Europe)	398.99	0.25%	1.21%	1.84%	18.17%	9,603,061
DAX (Germany)	12,941.71	0.37%	1.52%	4.53%	22.57%	1,086,038
FTSE 100 (United Kingdom)	7,331.28	0.09%	2.34%	-1.28%	8.96%	1,520,533
CAC 40 (France)	5,730.57	0.15%	1.46%	1.60%	21.14%	1,586,501
IBEX 35 (Spain)	9,433.00	0.03%	0.33%	2.71%	10.46%	528,587
MSCI AC Asia Pacific Index	161.24	0.12%	0.70%	2.75%	9.91%	18,507,198
HANG SENG (Hong kong)	26,891.26	0.84%	0.62%	3.61%	4.05%	2,448,509
SHANGHAI SE Comp. (China)	2,980.05	0.85%	1.38%	1.63%	19.49%	4,692,237
NIKKEI 225 (Japon)	22,867.27	0.30%	1.67%	4.52%	14.25%	3,425,771
BOVESPA (Brazil)	108,187.10	0.77%	2.04%	2.96%	23.10%	815,454
MERVAL (Argentine)	33,177.16	-3.90%	1.92%	14.89%	9.52%	19,675
*Legend: Variation 1D: 1 Day; 5D:	5 Days, 1M: 1 Mont	h; YTD: Var.	% 12/31/18 1	o date		

Global Markets: Intraday Evolution (var %)



Currency	Price	1 D*	5 D*	1 M*	YTD*
Euro	1.1100	0.18%	-0.45%	1.46%	-3.20%
Yen	108.9500	0.26%	0.30%	0.95%	-0.67%
Sterling Pound	1.2863	0.28%	-0.75%	4.65%	0.85%
Yuan	7.0683	0.04%	-0.11%	-0.77%	2.76%
Hong Kong Dollar	7.8393	0.02%	-0.05%	-0.01%	0.09%
Brazilean Real	3.9925	-0.26%	-3.32%	-4.02%	3.05%
Argentine Peso	59.5011	-0.82%	1.72%	3.79%	57.96%



9=100 29/ Base:

	Commodities	Close	1 D*	5 D*	1 M*	YTD*
•	Oro (US\$ Oz. T) (LME)	1,492.48	-0.80%	0.53%	-0.31%	16.38%
•	Plata (US\$ Oz. T) (LME)	17.85	-1.03%	1.64%	1.71%	15.17%
-	Cobre (US\$ TM) (LME)	5,907.00	0.00%	1.77%	2.98%	-0.71%
-	Zinc (US\$ TM) (LME)	2,554.00	0.00%	2.00%	8.70%	1.41%
•	Petroleo WTI (US\$ Barril) (NYM)	55.74	-1.62%	4.17%	-0.09%	15.21%
-	Estaño (US\$ TM) (LME)	16,639.00	0.00%	-0.56%	3.30%	-14.76%
-	Plomo (US\$ TM) (LME)	2,238.50	0.00%	0.27%	8.84%	11.53%
	Azúcar #11 (US\$ Libra) (NYB-ICE)	12.54	1.54%	2.20%	-0.63%	-4.64%
	Cacao (US\$ TM) (NYB-ICE)	2,504.00	0.85%	-0.08%	0.52%	1.29%
	Café Arábica (US\$ TM) (NYB-ICE)	100.50	1.06%	4.31%	-0.40%	-12.11%
	*Levenda: Variación 1D: 1 Día: 5D: 5 Díac 1M:	1 Moe: VTD: Vor %	31/12/17 31	a facha		



Base: Source: Bl erg

# **PULSO BURSÁTIL**



#### Equity ciones del DAX Index)

argest gains.	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼%	Exchange
ON GY	EUR	127.12	2.40	Xetra	HEN3 GY	EUR	90.52	-1.93	Xetra
OW3 GY	EUR	176.12	2.18	Xetra	BAS GY	EUR	69.99	-0.89	Xetra
31 GY	EUR	144	1.66	Xetra	VNA GY	EUR	46.76	-0.83	Xetra
AI GY	EUR	53.55	1.27	Xetra	RWE GY	EUR	27.36	-0.65	Xetra
Europe (Stocks f				Aeua	NWE OT	LOIX	21.50	-0.03	Acid
urope (Stocks f	rom STOX	X EUROPE 60	0)						
urope (Stocks f argest gains	rom STOX Curr.	X EUROPE 60 Price	0) ▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
urope (Stocks f argest gains LPG NA	rom STOX	X EUROPE 60	0)						
	rom STOX Curr. EUR	X EUROPE 60 Price 158	0) ▲% 6.47	Exchange EN Amsterdam	Largest losses NMC LN	Curr. GBp	Price 2363	<b>▼%</b> -4.29	Exchange Londres

# **Global Overview:**

## **United States:**

The United States market ended the day with its main rates rising. In corporate news, Microsoft Corp (+0.55%) was chosen by the Pentagon to develop a database program for 10 billion dollars, in a process in which Amazon.com competed (+1.09%), IBM Corp (+ 1.02%) and Oracle Corp (-0.17%). On the other hand, Wells Fargo & Co (+ 0.92%) reported that it has laid off 200 bankers from the loan areas in recent months, especially from the loan areas to the agriculture sector, a sector in which the bank is the leader. Finally, in the current quarker yreporting season, the marker is expected to approve its patience regarding "incorpore", such as 1yf (+ 1.83%), Uber Technologie (-1.27%) of the evond Meat (-0.87%), due to the difficulty of these companies to achieve net profits, in a context in which WeWork had to reverse its planned IPO, because investors were only willing to apy half of the value that the accelerators invested of the startup. In the bond market, the 10-year treasury bond yield rose to 1,796%, due to the positive expectation that an agreement was reached to end the trade war.

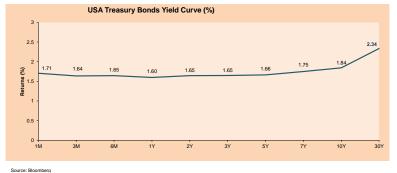
### Europe:

Europe: The European market had a positive variation of + 0.16% in its main index, Stox 50, which groups the 50 main companies. This variation was driven by the non-basic consumer products sectors (+ 1.2%) and by materials (+ 0.75%). In addition, the companies with the greatest variations were Kering SA (+ 8.74%) and Vinci SA (+ 2.37%). On the other hand, the European Union (EU) is heading for the approval of the extension for the United Kingdom (Brexit) exit from the community group, but will decide when it knows if British elections are called and when it specifies the duration of the extension. This Friday, the ambasados of the 27 countries that make up the European situation on Brexit, and there was consensus to accept the request for extension submitted by British Perime Minister Boris Johnson. In addition, the outcome of the House of Commons session will be expected on Monday, where Johnson's offer to accept more time to analyze the agreement agreed to by the European Union will be voted on. Finally, the spokeswomen for the European commission, Mina Andreeva, said yesterday that "the beginning of an extension" was agreed and that they will continue working on them in the coming days.

### Asia:

The Asian market closed the day higher because investors are better able to invest and global conflicts, such as the Commercial War and Brexit. The main Asia / Pacific indexes had the following results Nikkei up + 0.23%, Hang Seng down - 0.49% and ASX 200 up + 0.68%. Meanwhile, UK Prime Minister Boris Johnson has said he will give lawmakers more time to study his agreement on Brexit, but only if they agree to a general election on December 12.1 in other corporate news, A8 inbel volts 13 billion in value related to beer drinks in Brazil and South Korea. Also, its main competitor, Heineken, had a large increase in its last quarter due to an unexpected increase in Americas sales. The company Tiffanya & Co has begun to decrease its sale related to luxury goods, which means a reduction of this sector in the Ohinese economy. The companies with the best performance of the day were Elsal Co Ltd (+ 8.18%) and Chugai Pharmaceutical Co Ltd (+ 3.53%) related to the Nikkei 225 index of Japan.

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	303.30	0.56%	1.10%	2.67%	23.05%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	42.95	0.59%	1.39%	5.68%	10.80%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	87.38	-0.01%	0.30%	0.76%	12.05%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	28.79	0.52%	1.02%	2.57%	22.72%	NYSE Arca
VANECK GOLD MINERS	USD	27.06	-2.45%	1.81%	-1.42%	28.31%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	156.34	0.86%	1.49%	3.43%	17.90%	NYSE Arca
SPDR GOLD SHARES	USD	140.64	-0.86%	0.61%	-0.30%	15.99%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	137.26	-0.91%	-0.92%	-3.66%	15.03%	NASDAQ GM
INVESCO QQQ TRUST SERIES 1	USD	197.57	0.99%	2.16%	5.64%	28.85%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	107.00	1.34%	3.30%	7.75%	11.12%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	59.18	-0.57%	1.95%	-0.75%	5.91%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	19.85	1.43%	-5.11%	-27.05%	-75.71%	NYSE Arca
UNITED STATES OIL FUND LP	USD	11.65	-1.52%	3.93%	-0.09%	20.60%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	45.13	1.03%	5.44%	6.87%	19.65%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	21.69	-0.69%	4.73%	-3.64%	-17.47%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	63.28	-1.37%	-1.23%	-2.19%	22.37%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	93.58	-0.54%	-1.87%	0.42%	27.63%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	82.48	1.39%	2.98%	7.89%	14.96%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	126.82	-0.30%	-0.02%	0.07%	15.39%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	113.27	-0.16%	0.35%	0.39%	12.92%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	39.07	-1.06%	-2.76%	-0.56%	28.61%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	41.88	0.94%	0.38%	6.16%	8.25%	NYSE Arca
CONSUMER STAPLES SPDR	USD	60.97	-0.20%	0.05%	-0.25%	22.36%	NYSE Arca
VANECK JR GOLD MINERS	USD	37.29	-2.23%	2.84%	-0.82%	23.40%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	108.94	0.07%	0.38%	0.69%	12.74%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	93.56	-0.61%	-1.77%	0.50%	28.60%	NYSE Arca
GRAYSCALE BITCOIN TRUST BTC	USD	11.26	9.21%	24.15%	14.55%	183,98%	OTC US



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# LIMA

Stocks

Electric Index

#### Volume Dividend Price Market Cap Frequency 100.00% Ticker Currency S/. Price 9.23 1D\* 5D 30D\* YTD (US\$) 18,109 Beta 0.59 Yield (%) 2.60 Earning 18.72 (M US\$) 2,360.40 omic Sect Index Weight 3.53% ALICORC1 PE\*\* -1.819 Industrial 5.17% ATACOBC1 PE\* S/ 0.19 0.00% -7.50% 0.00% 42.55% 42.11% 513 #N/A N/A 0.00 5.05 159.57 Minina 1.02% BACKUSI1 PE\*\* BAP PE\*\* 1.01% S/ 24.00 0.00% 0.00% 22.93% 84.21% 159,354 0.33 6.17 7.83 9,095.55 Industrial 0.82% 213.70 0.18% 1.29 17,045.03 US\$ 0.719 1.58% 100.00% 327,522 3.94 Diverse 5.82% BVN PE\*\* US\$ 14.05 2.98 0.36% -1.20% 10 79% -12.41% 94 74% 52 066 1 48 0.82 3.872.67 Mining 5.88% CASAGRC1 PE\* 94.74% 75.34 S/ 11,558 0.50 Agricultural 0.68% -8.02% -26.319 0.42 1.31% 2.85% 13.63 1.47% 6.48% 6.094.36 BBVAC1 PE\*\* S/. 3.45 3.92% -0.58% 94.74% 75.688 0.54 4.00 Finance CORAREI1 PE\*\* CPACASC1 PE\*\* 1.25% 3.28% 21.99% 2.48% 36,176 50,294 0.95 7.57 5.70 342.87 846.06 S/. S/. 0.81 0.00% 20.90% 12.41% 100.00% Industrial 1.72% 4.31 6.61 100.00% 36.72 Industrial 2.38% 2.48% -5.50% CVERDEC1 PE\*\* US\$ 17.01 2.42 -1 68% -3.35% -3.20% -16.76% 29.41% 100.00% 99.772 0.79 2.52 5 954 45 Mining Public Services 5.25% ENGEPEC1 PE\*\* S/. -2.42% 94.74% 6,527 13.27 1.44% -0.82% 0.75 3.54 2,062.01 0.70% 0.49% 1.91% ENDISPC1\*\* S/ 7.20 -0.14% 12.50% 40.30% 78.95% 6.574 0.65 3.15 11.28 1.380.02 Public Services 0.98% FERREYC1 PE\*\* GRAMONC1 PE\*\* 100.00% 94.74% 606.21 418.74 4.90% 4.05% S/. 2.07 -0.48% -2.82% -12.14% 180,415 0.81 8.49 7.24 Diverse -3.61% -19.60% 28,815 0.94 0.00 Diverse S/ 1.60 11.64 • IFS PE\*\* US\$ 41.03 0.07% 1.06% -3.44% 1.45% 100.00% 200.056 0.92 4.27 4.736.82 Diverse 7.22% 25.49% 129.38% INRETC1 PE\*\* US\$ 35.20 100.00% 3,545,203 3,618.82 -2.30% 4.22% 0.73 0.97 29.11 Diverse 5.28% LUSURC1 PE\*\* 47.24% Public Services S/. 24.00 0.00% 6.67% 100.00% 1,746,068 0.65 3.50 19.21 3,507.87 1.81% MINSURI1 PE\*\* PML PE\*\* 1.44 -2.70% -18.27% 9.09% -51.43% 42.11% 10.53% 2,525 1,170 1,246.10 22.43 Mining Mining 3.09% 2.12% S/ 0.00% 0.00% 1.34 0.00 2.68 US\$ 0.00% 0.00% 1.35 0.00 RELAPAC1 PE\* S/ 0.10 0.00% -2.91% -9.09% -20.63% 100.00% 5,936 0.78 0.00 249.71 Industria 2.12% SCCO PE\*\* US\$ 19.04 27,969.27 36.18 6.16% 6.41% 24.16% 89.47% 16,282 1.35 5.65 Mining 2.14% SIDERC1 PE\*\* S/ 0.67 0.00% 3.08% 17.54% 38.72% 94.74% 23,548 1.44 15.24 7.28 246.94 Industrial 1.43% • TV PE\*\* US\$ 0.16 -1.27% 3.33% -6.63% -47.81% 78.95% 4.690 1.66 0.00 126.19 Mining 2.93% -1.41% -17.94% S/. 2.10 -1.41% 89.47% 1.146.02 3.00% UNACEMC1 PE\*\* 0.00% 15.257 0.60 2.48 11.50 Industrial VOLCABC1 PE\*\* NEXAPEC1 PE\*\* -9.68% 9.15% 40.85% 100.00% 37,534 513.92 5.90% 1.56% S/. S/. 0.42 2.33% 1.54 0.00 Mining

31.58%

0.23

53.728

1.13

0.00

-2.48%

58.22%

* Bloomber ** PER is u	shares: 26 pomberg, Economática g Industry Classification System used in the stock market and origin ariation 1D: 1 Day; 5D: 5 Days, 1 Sectorial Indices				9 7 10		
		Close	1D*	5D*	30D*	YTD*	Beta
	Mining Index	272.36	0.44%	1.61%	-4.52%	-4.38%	1.44
•	Consumer Index	1,101.75	-0.28%	-1.64%	-2.83%	9.56%	0.38
•	Industrial Index	204.00	-0.18%	0.64%	1.13%	-10.09%	0.55
	Banking and Financial Index	1,191.88	0.48%	3.06%	-0.16%	-0.67%	1.22
•	Construction Index	224.00	-0.06%	0.76%	3.03%	-8.90%	0.48
•	Services Index	629.12	-0.18%	1.88%	18.03%	58.23%	0.23
	Juniors Index	16.04	0.94%	4.50%	-9.89%	-45.52%	0.34

-0.18%

0.00%

2.29%

1.88%

18.03%

3.58

614.18

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

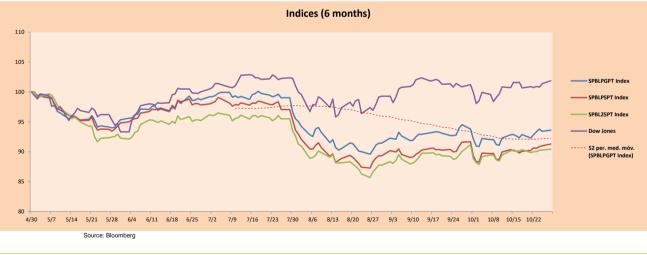
**Correlation Graph of Returns of Mining Index** against Metallic Index of London (3 months

Minina

1.419.73

18.86





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# PULSO BURSÁTIL

UNIVERSIDAD DE LIMA Facultad de Ciencias Empresariales y Económicas Carrera de Economía Laboratorio de Mercado de Capitales

# **PULSO BURSÁTIL**

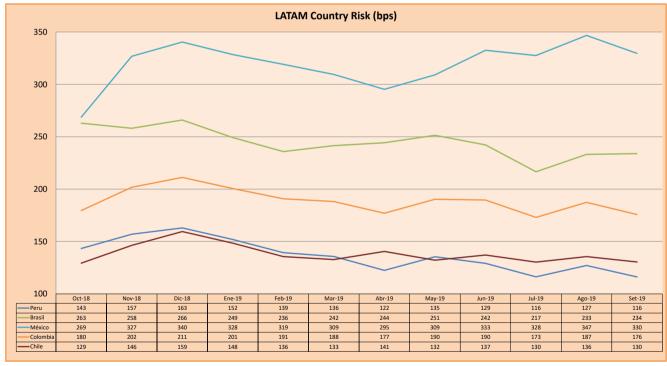


**SOVEREIGN RATING** 

R	ISK RATIN	GS	
Moody's	S&P	Fitch	
Aaa	AAA	AAA	Prime
Aa1	AA+	AA+	
Aa2	AA	AA	High credit quality
Aa3	AA-	AA-	
A1	A+	A+	Reading black and a suitebility and its
A2	А	А	Medium-high grade, with low credit risk
A3	A-	A-	risk
Baa1	BBB+	BBB+	
Baa2	BBB	BBB	Moderate Credit Risk
Baa3	BBB-	BBB-	
Ba1	BB+	BB+	to be a second as the second
Ba2	BB	BB	It has speculative elements and it is
Ba3	BB-	BB-	subject to substantial credit risk
B1	B+	B+	to be a set of the set
B2	в	в	It is considered speculative and it has
B3	B-	B-	high credit risk
Caa1	CCC+		
Caa2	CCC		and a second second second second second second
Caa3	CCC-	CCC	Bad credit conditions and it is subject
1.000	cc		to high credit risk
Ca	c		
		DDD	
C	D	DD	Very clouse to default or in default
		D	
1.0			

Clasificadora de riesgo			
Country	Moody's	Fitch	S&P
Peru	A3	BBB+	BBB+
Mexico	A3	BBB	BBB+
Venezuela	С	WD	SD
Brazil	Ba2	BB-	BB-
Colombia	Baa2	BBB	BBB-
Chile	A1	A	A+
Argentine	Caa2 *-	CC	CCC-
Panama	Baa1	BBB	BBB+

Source: Bloomberg



Source: BCRP

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