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### UNIVERSIDAD DE LIMA

Facultad de Ciencias Empresariales y Económicas Carrera de Economía Laboratorio de Mercado de Capitales

## MILA

Main Indices

Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)	Equity Largest gains

IPSA (Chile)	5,227.57	0.12%	4.22%	-1.51%	-6.06%	166.76
<ul> <li>IGPA (Chile)</li> </ul>	26,528.83	0.09%	3.75%	-1.67%	-5.19%	223.75
<ul> <li>IGBC (Colombia)</li> </ul>	12,432.06	-0.79%	0.31%	-0.60%	8.31%	103.40
<ul> <li>COLCAP (Colombia)</li> </ul>	1,424.96	0.12%	2.35%	-4.85%	-5.86%	105.09
S&P/BVL (Perú)*	19,278.82	0.07%	1.95%	-0.58%	-3.48%	104.10
S&P/BVL SEL (Perú)	352.78	-0.29%	2.27%	-0.71%	-4.14%	80.91
S&P/BVL LIMA 25	26,412.90	0.97%	4.95%	-2.46%	-14.15%	86.91
IPC (México)	44,190.25	-5.81%	0.56%	-8.90%	-10.46%	279.36
V S&P MILA 40	645.56	-0.28%	2.65%	-2.33%	-11.43%	287.19
* Market Cap. Of the last price		*Legend: Variation	on 1D: 1 day; 5D	): 5 days, 1M: 1	Month; YTD: Var	%12/31/17 to date

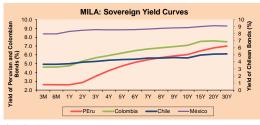


Currency	Price	1D*	5D*	30 D*	YTD*					
New Sol (PEN)	3.3653	0.08%	0.23%	1.20%	3.94%					
Chilean Peso (CLP)	676.38	0.01%	-2.91%	-0.87%	9.90%					
Colombian Peso (COP)	3,144.19	0.09%	-1.59%	2.73%	5.27%					
Mexican Peso (MXN)	20.20	1.65%	0.20%	6.09%	2.73%					
*Legend: Variation 1D: 1 day; 5D: 5	days, 1M: 1 Month;	YTD: Var%12	/31/17 to date							
Mil A. Farsing Fuchange Indiana (2 months)										



### Base: 09/08/18=100 Source: Bloomberg

Fixed Income			Bid Yield	Ask Yield	
Instrument	Currency	Price	(%)	(%)	Duration
PERU 4.125 08/25/2027	USD	101.038	4.01	3.95	7.29
PERU 7.125 03/30/19	USD	102.319	1.26	0.75	0.38
PERU 7.35 07/21/25	USD	120.704	3.85	3.78	5.35
PERU 8.75 11/21/33	USD	143.423	4.71	4.67	9.26
PERU 6.55 03/14/37	USD	122.272	4.74	4.70	10.99
PERU 5.625 11/18/2050	USD	112.505	4.87	4.84	15.43
CHILE 2.25 10/30/22	USD	95.416	3.55	3.44	3.76
CHILE 3.875 08/05/20	USD	101.205	3.25	3.05	1.66
CHILE 3.625 10/30/2042	USD	89.43	4.35	4.33	15.48
COLOM 11.75 02/25/20	USD	110.734	3.15	3.13	1.20
COLOM 11.85 03/09/28	USD	151.919	4.89	4.82	6.35
COLOM 10.375 01/28/33	USD	148.257	5.47	5.43	8.53
COLOM 7.375 09/18/37	USD	120.298	5.64	5.60	10.87
COLOM 6.125 01/18/41	USD	107.338	5.56	5.53	12.28
MEX 4 10/02/23	USD	98.554	4.34	4.32	4.39
MEX5.55 01/45	USD	98.913	5.639	5.619	13.56



### Source: Bloomberg

Capital Market Laboratory Coodinator: Economist Bruno Bellido Anicama Support: Lith Fernandez, Samuel Machacuay, Maria Pia Quijano, Jorge Retamozo e-mail: pulsobursatil@ulima.edu.pe facebook: www.facebook.com/pulsobursatil.ul Phone number: 4376767 Annexes: 35340 - 35310

Source: Bloomberg

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## Lima, november 8, 2018

Equity							
Largest gains	Exchange	Amt.	Price	<b>\$</b> %	Largest losses	Exchange	
CLUBCAMPO	Santia.	CLP	3188.00	15.59	CPACASI1	Lima	
VOLCABC1	Lima	PEN	0.77	8.45	PML	Lima	
AIHC1	Lima	PEN	1.03	6.19	CPACASC1	Lima	
NAVARINO	Santia.	CLP	800.00	3.90	ETB	Colomb.	
Per Turnover		Exchange	Amount	(US\$)	Per Volume		
SQM-B		Santia.	10,545,	888	BSANTANDER		
AGUAS-A		Santia.	7,682,4	170	VAPORES		
ECOPETROL		Colomb.	7,308,2	257	CHILE		
GRUPOSURA		Colomb.	7,086,7	47	CAMANCHACA		
CHILE		Santia	7.054.0	94	AGUAS-A		

## MILA

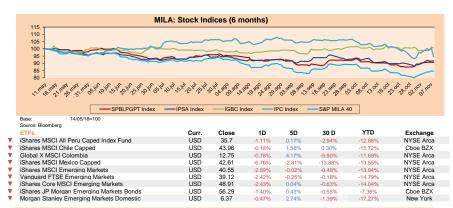
**PULSO BURSÁTIL** 

Peru: The General Index of the BVL of Peru ended today's session with a positive result of +0.07%. The index maintains a cumulative annual negative trend of -3.48% in local currency, while the adjusted yield in dollars amounts to -7.14%. Then, the S&P/BVL Peru SEL obtained a negative return of -0.16%, while the S&P/BVL LIMA 25 increased by +0.97%. The spot PEN reached \$/3.3653.

Chile: The IPSA index ended the day with a positive yield of +0.12%. The sectors of the index with the most positive results were industrials (+0.53%) and Financials (+0.34%). On the other hand, the securities with the best results were Cia Sud Americana de Valores (+3.15%) and Viña Concha y Toro (+1.02%). Colombia: The COLCAP index closed the session with positive results of +0.12%. Consumer Staples (+1.05%) and Utilities (+0.74%) were the sectors with the highest performance. In addition, the shares with the highest yields were Constructora Concorreto SA (+2.86%) and Grupo Inversiones Sudameric (+2.33%).

Mexico: Mexico's CPI index closed today's session with a negative return of -5.81%. The sectors of the index that generated the most negative results were Financials (-10.43%) and Health Care (-8.41%). Finally, the stocks with the lowest yields were Grupo Financiero Banorte SAB (-11.90%) and Grupo Aeroportuario de Centro (-11.18%).

Highlight: Peru's Central Bank keeps the reference interest rate at 2.75% and Volcan Compañia Minera stocks rise by 8.45%.







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Carrera de Econolina

# Laboratorio de Mercado de Capitales

# WORLD

	Main Indices	Close	1 D*	5 D*	1 M*	YTD*	Market Cap. (US\$ Mill.)
	Dow Jones (USA)	26,191.22	0.04%	3.19%	-0.91%	5.95%	7,277,323
•	Standard & Poor's 500 (USA)	2,806.83	-0.25%	2.43%	-2.55%	4.98%	24,540,179
•	NASDAQ Composite (USA)	7,530.89	-0.53%	1.30%	-2.68%	9.09%	11,733,847
	Stoxx EUROPE 600 (Europe)	367.08	0.19%	1.10%	-1.57%	-5.68%	8,747,946
•	DAX (Germany)	11,527.32	-0.45%	0.51%	-3.76%	-10.76%	972,697
	FTSE 100 (United Kingdom)	7,140.68	0.33%	0.37%	-1.34%	-7.12%	1,506,398
•	CAC 40 (France)	5,131.45	-0.13%	0.90%	-3.52%	-3.41%	1,345,986
	IBEX 35 (Spain)	9,177.00	0.10%	2.48%	-0.90%	-8.63%	502,809
	MSCI AC Asia Pacific Index	154.10	0.66%	0.30%	-2.08%	-11.34%	16,726,102
	HANG SENG (Hong kong)	26,227.72	0.31%	3.19%	0.21%	-12.34%	2,451,970
•	SHANGHAI SE Comp. (China)	2,635.63	-0.22%	1.13%	-3.14%	-20.31%	4,070,835
•	NIKKEI 225 (Japon)	22,486.92	-0.08%	1.01%	-4.26%	-1.30%	3,314,283
•	BOVESPA (Brazil)	85,620.13	-2.39%	-2.06%	-0.54%	12.07%	686,297
•	MERVAL (Argentine)	30,736.41	-2.13%	4.22%	3.80%	2.23%	101,189
	*Legend: Variation 1D: 1 Day; 5D: 5	Days, 1M: 1 Mont	th; YTD: Var.	% 12/31/17 t	o date		

Global Markets: Intraday Evolution (var %)

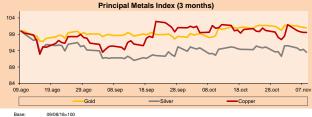


Currency	Price	1 D*	5 D*	1 M*	YTD*
Euro	1.1363	-0.55%	-0.39%	-1.11%	-5.35%
Yen	114.0700	0.48%	1.20%	0.98%	1.22%
Sterling Pound	1.3062	-0.49%	0.38%	-0.62%	-3.34%
Yuan	6.9345	0.21%	0.16%	0.17%	6.57%
Hong Kong Dollar	7.8266	-0.05%	-0.09%	-0.08%	0.16%
Brazilean Real	3.7608	0.61%	1.65%	1.23%	13.67%
Argentine Peso	35,4856	-0.52%	-0.53%	-4.43%	90.55%



Base: 09/08/18=100 Source: Bloomberg

	Commodities	Close	1 D*	5 D*	1 M*	YTD*
•	Oro (US\$ Oz. T) (LME)	1.223.99	-0.21%	-0.77%	2.87%	-6.07%
•	Plata (US\$ Oz. T) (LME)	14.44	-0.94%	-2.07%	0.40%	-14.75%
-	Cobre (US\$ TM) (LME)	6,171.00	0.00%	1.12%	-2.05%	-14.37%
-	Zinc (US\$ TM) (LME)	2,502.50	0.00%	-3.59%	-7.98%	-25.02%
•	Petroleo WTI (US\$ Barril) (NYM)	60.67	-1.62%	-4.74%	-18.90%	4.48%
-	Estaño (US\$ TM) (LME)	19,086.00	0.00%	-0.15%	0.55%	-5.03%
-	Plomo (US\$ TM) (LME)	1,904.75	0.00%	-1.37%	-0.24%	-23.34%
-	Molibdeno (US\$ TM) (LME)	24,883.00	0.00%	-0.01%	0.00%	59.12%
•	Azúcar #11 (US\$ Libra) (NYB-ICE)	12.84	-1.31%	-2.65%	-1.00%	-18.16%
•	Cacao (US\$ TM) (NYB-ICE)	2,292.00	-4.46%	0.22%	6.95%	16.58%
	Café Arábica (US\$ TM) (NYB-ICE)	120.20	0.63%	-1.07%	3.00%	-14.14%
	*Levenda: Variación 1D: 1 Día; 5D: 5 Días, 1M: 1	Mes; YTD: Var.%	31/12/17 a	la fecha		



Base: 09/08/16= Source: Bloomberg

# **PULSO BURSÁTIL**

Equity



#### Alemania (Acci Largest gains es del DAX Index EUR EUR EUR EUR Largest lo Price 140.2 54.36 151.3 58 EUR EUR EUR ALV GY SIE GY HEI GY MUV2 GY 187.02 103.52 60.7 191 Xetra Xetra Xetra CON GY FRE GY VOW3 GY 1COV GY Xetra Xetra Xetra Xetra 0.98 0.76 Europe (Stocks from STOXX EUROPE 600) Largest gains Curr. Price VWS DC DKK 489 SPIE FP EUR 14.27 Largest Io ISAT LN RRTL GY BNR GY FNTN GY Price 424.4 52 GBp Copenhage EN Paris HIK LN SW FP GBp EUR Londres EN Paris EUR 42.93 18.795 Xetra 2025 92.74 5.58 EUR

# Global Overview:

# **United States:**

The US stock market closed with mixed results among its main indices, with an SPX (-0.25%) ending a three-day winging streak to close down 0.3% while the tech-dominated Nasdaq COMP finished -0.53% lower after back-to-back gains. On the other hand, the DIA overcame the trend closing at +0.04%. The losses were extended in the session after the Federal Reserve kept the reference interest rate unchanged, although the said that the Committee expects a gradual increase in the target range of federal fluods rates, also mentioned that the risks for the economic outlook seems more or less balanced and that inflation remains within its target range of 2%. On the other hand, data showed weekly jobless claims dipped ever-so-slightly to 214,000. In corporate news, Square Inc 5% shares (+0.05) field almost 10% after the company posted smaller projections for the fourth quarter. In other news, on Friday will be published the producer price index, consumer confidence data and wholesale inventories.

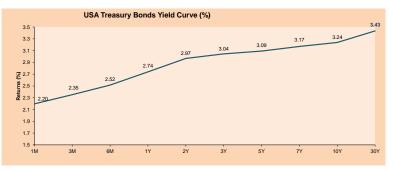
# **Europe:**

The European market closed the day with mixed returns among its main indices, backed by banks such as Commerzbank AG and Société Générale SA, which rose thanks to their reports. The FISE 100 increased by +0.33%, favored by banks and resource shares. The Brexit was once again a central theme at the last cabinet meeting, as there is a disagreement over whether members of the Brexit could see the final document on the support of the Irish border. In addition, the Stoxx 600 gained +0.19% added to the previous day's gain (1.1%). The FISE MIB fell by -0.57%, highlighting that the Italian government remained stagnant due to its economic forecasts, being 1.2% in 2019 instead of the 1.5% projected, in addition, the European Union gave a deadline until November 13 To present a new budget, however, the government does not plan to change its plans, so an excessive deficit procedure could be initiated. The German DAX index fell by -0.45%, in which exports fell by 0.8% along with a 0.4% decrease in imports; on the other hand, the trade surplus was reduced to 17.6 billion euros compared to 18.2 billion in the month of August.

# Asia:

The Asian market ended the day with positive results among its main indices as a result of the election results in the United States. In Hong Kong the Hang Seng closed at +0.31%, while in Japan the Nikkel gained +1.82% led by export companies that benefited from the depreciation of the ven. Finally, in China the Shanghai Composite could not hold back its early gains and closed at -0.22%. Additionally, the energy sector shares were among those that obtained the best yields, since the price of oil rose for the first time in the last 2 weeks. The sector led in the Hang Seng, where the company China Resources Power Holding (+3.53%) obtained the best daily profit. On the other hand, Chinese exports were published during October, and despite the commercial tension with the United States, they managed to grow by 14.3% compared to September, a percentage higher than the analyst: estimate of 13%. The results are due to exportes accelerating their shipments before new tariffs are imposed. However, the continued reduction of car sales in China would signal a reduction in the domestic economy.

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	280.50	-0.18%	2.56%	-2.40%	5.11%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	40.55	-2.59%	-0.02%	-0.49%	-13.94%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	84.84	-0.25%	0.62%	-0.47%	-2.77%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	27.37	0.29%	3.67%	-2.53%	-1.93%	NYSE Arca
VANECK VECTORS GOLD MINERS E	USD	19.38	0.36%	-0.97%	5.38%	-16.61%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	156.99	-0.27%	2.28%	-2.61%	2.97%	NYSE Arca
SPDR GOLD SHARES	USD	115.78	-0.22%	-0.73%	2.82%	-6.36%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	112.51	-0.01%	-0.79%	-1.13%	-11.31%	NASDAQ GM
INVESCO QQQ TRUST SERIES 1	USD	174.46	-0.64%	1.39%	-2.88%	12.01%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	110.17	-0.77%	1.94%	-4.31%	3.18%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	68.62	-2.17%	1.31%	-11.79%	-5.04%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	47.90	-1.18%	-16.65%	14.18%	-6.17%	NYSE Arca
UNITED STATES OIL FUND LP	USD	12.84	-1.68%	-4.61%	-18.84%	6.91%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	39.21	-2.87%	-4.48%	-0.93%	-3.07%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	36.41	-3.73%	-1.01%	-17.16%	-2.07%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	54.79	-0.16%	2.51%	0.90%	4.01%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	80.24	0.04%	2.35%	1.56%	-0.95%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	84.21	-1.32%	0.56%	-4.75%	-0.78%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	112.10	-0.29%	-0.09%	-0.92%	-7.78%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	104.56	-0.37%	-0.13%	-1.22%	-9.94%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	33.08	0.21%	2.70%	2.51%	0.43%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	41.00	-2.31%	0.15%	1.18%	-11.20%	NYSE Arca
CONSUMER STAPLES SPDR	USD	56.49	0.05%	1.97%	4.50%	-0.70%	NYSE Arca
VANECK VECTORS JUNIOR GOLD M	USD	27.54	-0.47%	-2.13%	0.77%	-19.31%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	35.36	-0.14%	0.68%	-0.42%	-3.70%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	80.61	0.07%	2.44%	1.47%	-2.86%	NYSE Arca



Source: Bloomberg

Capital Market Laboratory Coodinator: Economist Bruno Bellido Anicama Support: Lith Fernandez, Samuel Machazuy, Maria Pia Quijano, Jorge Retamozo e-mail: pulsobursatil@ulima.edu.pe facebook: www.facebook.com/pulsobursatil.ul Phone number: 4326767 Annexes: 35340 - 35310

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## Laboratorio de Mercado de Capitales

LIMA

# Stocks

	RSAT	

Volume

Dividend

Price Market Cap



Ticker ALICORC1 PE**	Currency	Price	1D*	5D*	30D*	YTD*								
ALICORC1 PE**							Frequency	(US\$)	Beta	Yield (%)	Earning	(M US\$)	Economic Sector*	Index Weight
	S/.	10.00	0.20%	2.56%	-3.38%	-5.66%	100.00%	685,884	0.64	2.40	17.39	2,535.66	Industrial	3.53%
ATACOBC1 PE**	S/.	0.40	0.00%	2.56%	-8.05%	-41.18%	100.00%	6,181	1.56	0.00	-	112.30	Mining	1.02%
BACKUSI1 PE**	S/.	20.65	0.00%	0.73%	-8.22%	12.17%	63.16%	4,686	0.43	0.00	8.41	8,137.48	Industrial	0.82%
BAP PE**	US\$	226.80	-0.88%	0.80%	1.92%	9.04%	100.00%	86,042	1.09	4.03	-	18,089.90	Diverse	5.82%
BVN PE**	US\$	14.05	0.36%	1.08%	7.17%	-0.50%	89.47%	68,654	1.54	0.41	-	3,575.24	Mining	5.88%
CASAGRC1 PE**	S/.	3.90	0.00%	1.30%	-2.50%	-37.00%	100.00%	5,546	0.92	0.49	169.45	97.62	Agricultural	1.31%
CONTINC1 PE**	S/.	3.85	-0.26%	-2.78%	-2.04%	1.99%	94.74%	36,472	0.40	3.69	14.91	6,141.83	Finance	2.85%
CORAREI1 PE**	S/.	0.66	0.00%	4.76%	-2.94%	-8.33%	100.00%	1,373	0.99	7.02	4.02	299.69	Industrial	1.72%
CPACASC1 PE**	S/.	6.76	-5.45%	-1.31%	-8.28%	-17.06%	100.00%	13,091	0.86	10.75	31.90	857.74	Industrial	2.38%
CVERDEC1 PE**	US\$	21.50	0.00%	7.45%	-4.66%	-27.61%	89.47%	688	1.14	0.00	19.35	7,526.20	Mining	5.25%
ENGEPEC1 PE**	S/.	1.97	0.00%	-1.50%	-1.50%	-0.51%	31.58%	1,691	0.72	0.00	8.96	1,693.60	Public Services	1.44%
ENDISPC1**	S/.	5.39	1.70%	-0.37%	-2.00%	-4.43%	68.42%	8,425	0.77	3.97	10.12	1,022.75	Public Services	0.98%
FERREYC1 PE**	S/.	2.40	0.42%	13.74%	3.00%	-5.88%	100.00%	299,664	1.01	5.64	10.37	695.82	Diverse	4.90%
GRAMONC1 PE**	S/.	2.16	2.86%	2.86%	16.76%	15.51%	94.74%	233,116	0.80	0.00	-	423.65	Diverse	4.05%
IFS PE**	US\$	37.35	0.00%	0.13%	-5.80%	-2.99%	94.74%	135,095	0.61	3.75	13.20	4,224.69	Diverse	7.22%
INRETC1 PE**	US\$	26.15	1.55%	1.36%	-0.19%	24.52%	100.00%	2,615	1.00	0.00	55.85	2,688.41	Diverse	5.28%
LUSURC1 PE**	S/.	10.80	0.00%	-4.59%	-7.30%	-10.37%	94.74%	7,169	0.47	6.39	11.47	1,562.74	Public Services	1.81%
MINSURI1 PE**	S/.	1.37	1.48%	1.48%	-6.80%	-23.89%	89.47%	4,973	1.36	5.03	0.76	1,173.66	Mining	3.09%
PML PE**	US\$	0.18	-7.22%	-2.70%	-21.74%	-43.75%	94.74%	9,000	1.67	0.00	-	47.49	Mining	2.12%
RELAPAC1 PE**	S/.	0.13	-0.75%	-1.48%	-18.40%	-57.10%	94.74%	7,711	1.15	0.00	434.27	139.70	Industrial	2.12%
SCCO PE**	US\$	39.19	-1.04%	3.13%	-6.96%	-17.60%	84.21%	8,427		3.57	17.30	30,295.61	Mining	2.14%
SIDERC1 PE**	S/.	0.56	-1.75%	9.80%	-5.08%	16.67%	89.47%	1,331	1.52	0.00	6.09	204.33	Industrial	1.43%
TV PE**	US\$	0.37	-2.89%	0.00%	-36.21%	-69.17%	100.00%	156,914	1.64	0.00	-	307.54	Mining	2.93%
UNACEMC1 PE**	S/.	2.11	-3.21%	0.00%	-1.86%	-29.67%	89.47%	15.800	0.64	2.46	19.01	1.032.34	Industrial	3.00%
VOLCABC1 PE**	S/.	0.77	8.45%	24.19%	1.32%	-41.67%	100.00%	1,301,358	1.75	1.77	-	2,296.63	Mining	5.90%
	BAP PE" BVN PE" CASAGRCI PE" COASAGRCI PE" CPACASCI PE" ENGEPECI PE" ENGEPECI PE" ENGEPECI PE" ERREYCI PE" GRAMONCI PE" IFS PE" INSURT I PE" PML PE" RELAPACI PE" SCCO PE" SDERCI PE" TV PE" UNACEMCI PE"	BAP PE**         US\$           BVN PE**         US\$           CASAGRC1 PE**         S/.           CONTINCT PE**         S/.           CORAREI1 PE**         S/.           CORAREI1 PE**         S/.           CPACASC1 PE**         S/.           CPACASC1 PE**         S/.           ENGEPEC1 PE**         S/.           ERREYC1 PE**         S/.           IFS PE**         US\$           LUSURC1 PE**         US\$           LUSURC1 PE**         S/.           PML PE**         US\$           MINSURI1 PE**         S/.           SCCO PE**         US\$           SIDERC1 PE**         S/.           TV PE**         US\$           UNACEMC1 PE**         S/.	BAP PE**         US\$         226.80           BVN PE**         US\$         14.05           CASAGRC1 PE**         S/.         3.90           CONTINCT PE**         S/.         3.85           CORARC1 PE**         S/.         0.66           CPACASC1 PE**         S/.         6.76           CVERDEC1 PE**         S/.         1.97           ENDISPC1**         S/.         5.39           FERREVC1 PE**         S/.         2.16           IFS PE**         US\$         2.16           INRETC1 PE**         S/.         2.16           INRETC1 PE**         US\$         26.15           LUSURC1 PE**         S/.         10.80           MINSURI1 PE**         S/.         1.37           PML PE**         US\$         0.18           RELAPAC1 PE**         S/.         0.18           SCCO PE**         US\$         39.19           SIDERC1 PE**         S/.         0.56           TV PE**         US\$         0.37           UNACEMC1 PE**         S/.         2.11	BAP PE**         US\$         226.80         -0.88%           BVN PE**         US\$         14.05         0.36%           CASAGRC1 PE**         S/.         3.90         0.00%           CONTINC1 PE**         S/.         3.85         -0.26%           CORARC1 PE**         S/.         0.66         0.00%           CPACASC1 PE**         S/.         6.76         -5.45%           CVERDEC1 PE**         S/.         1.97         0.00%           ENDISPC1**         S/.         1.97         0.00%           ENDISPC1**         S/.         2.16         2.86%           IFS PE**         US\$         2.16         2.86%           IIRETC1 PE**         US\$         2.15         1.55%           LUSURC1 PE**         S/.         10.80         0.00%           MINSURI1 PE**         S/.         1.37         1.48%           PML PE**         US\$         3.919         -1.04%           SCCO PE**         US\$         3.919         -1.04%           SIDERC1 PE**         S/.         0.66         -1.75%           TV PE**         US\$         0.37         -2.89%	BAP PE**         US\$         226.80         -0.88%         0.80%           BVN PE**         US\$         14.05         0.36%         1.08%           CASAGRC1 PE**         S/.         3.90         0.00%         1.30%           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%           CORARC1 PE**         S/.         3.85         -0.26%         -2.78%           CORARC1 PE**         S/.         0.66         0.00%         4.76%           CVERDEC1 PE**         S/.         6.76         -5.45%         -1.31%           CVERDEC1 PE**         S/.         1.97         0.00%         -1.50%           ENDISPC1**         S/.         2.40         0.42%         1.37%           FERREYCI PE**         S/.         2.40         0.42%         1.33%           USS         7.35         0.00%         -1.35%         1.33%           LISURC1 PE**         S/.         2.16         2.86%         2.86%           LUSURC1 PE**         US\$         2.615         1.55%         1.36%           LUSURC1 PE**         S/.         1.37         1.48%         1.48%           PML PE**         US\$         0.18         -7.22%         <	BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%           BVN PE**         US\$         14.05         0.36%         1.08%         7.17%           CASAGRC1 PE**         S/.         3.90         0.00%         1.30%         2.50%           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%         -2.04%           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%         -2.04%           CORARCI PE**         S/.         6.76         -5.45%         -1.31%         -8.28%           CVERDECT PE**         S/.         6.76         -5.45%         -1.31%         -8.28%           CVERDECT PE**         S/.         1.97         0.00%         7.45%         -4.66%           ENDISPC1**         S/.         2.40         -0.37%         -2.00%           FERREYCI PE**         S/.         2.46         0.42%         0.37%         -0.00%           IFS PE**         US\$         27.35         0.00%         -4.59%         -7.30%           IUSURC1 PE**         S/.         1.37         1.48%         -6.80%           PML PE**         US\$         0.18         -7.22%         -2.70%         -21.	BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%           BVN PE**         US\$         14.05         0.38%         1.08%         7.17%         -0.50%           CASAGRC1 PE**         S/.         3.90         0.00%         7.30%         -2.50%         -37.00%           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%         -2.04%         1.99%           CORARCI PE**         S/.         0.66         0.00%         4.76%         -2.94%         -8.33%           CPACASC1 PE**         S/.         6.76         -5.45%         -1.31%         -8.28%         -17.06%           CVERDEC1 PE**         S/.         1.97         0.00%         -1.50%         -1.50%         -0.51%           ENDISPC1**         S/.         2.40         0.42%         13.74%         3.00%         -6.88%           GRAMONC1 PE**         S/.         2.16         2.86%         2.86%         16.76%         15.51%           INRETC1 PE**         US\$         2.615         1.55%         1.36%         -0.13%         -2.99%           INNSURI1 PE**         S/.         1.08         0.00%         -4.59%         -7.30%         -10.37%	BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%           BVN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         88.47%           CASAGRC1 PE**         S/.         3.90         0.00%         1.30%         -2.06%         -37.00%         100.00%           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%         -2.04%         8.33%         100.00%           CONTINCT PE**         S/.         0.66         0.00%         4.76%         -2.94%         8.33%         100.00%           CVERDEC1 PE**         S/.         6.76         -5.45%         -1.31%         -8.28%         +17.06%         100.00%           CVERDEC1 PE**         S/.         1.97         0.00%         -1.50%         -0.51%         31.58%           ENDISPC1**         S/.         2.39         1.70%         -0.37%         -2.00%         -4.43%         68.42%           FERREYC1 PE**         S/.         2.16         2.86%         16.76%         15.51%         94.74%           INSE TC1 PE**         US\$         2.15         1.55%         1.36%         -0.19%         24.52%         10.0	BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042           BVN PE**         US\$         14.05         0.38%         1.08%         7.17%         -0.50%         89.47%         86,654           CASAGRC1 PE**         S/         3.00         0.00%         1.20%         -2.50%         -37.00%         100.00%         5,546           CONTINC1 PE**         S/         3.85         -0.26%         -2.78%         -2.04%         1.99%         94.74%         86,672           CORARC1 PE**         S/         0.66         0.00%         4.76%         -2.04%         1.99%         94.74%         68,472           CORARC1 PE**         S/         6.76         -5.45%         -1.31%         -8.28%         100.00%         1.309           CVERDEC1 PE**         US\$         1.97         0.00%         7.45%         -2.00%         -0.41%         86.42%         8,425           FERREYC1 PE**         S/         2.16         2.86%         16.76%         15.51%         90.684           GRAMONC1 PE**         S/         2.16         2.86%         16.76%         15.51%         100.00%         2.615           INSUET1 PE** <td>BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09           BVN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         89.47%         68,654         1.54           CASAGRCI PE**         S/.         3.90         0.00%         -2.50%         -37.00%         100.00%         5,546         0.92           CONTINCI PE**         S/.         3.85         -0.26%         -2.78%         -2.04%         -8.33%         100.00%         1,373         0.99           CPACASCI PE**         S/.         6.66         0.00%         4.76%         -2.44%         -8.33%         100.00%         1,373         0.99           CPACASCI PE**         S/.         6.76         -5.45%         -1.31%         -8.28%         -17.06%         100.00%         13.091         0.86           CVERDECI PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         89.47%         688         1.14           ENDISPC1**         S/.         5.39         1.70%         -0.57%         -5.18%         100.00%         29.664         1.01           GRAMONC1 PE**</td> <td>BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03           BVN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         89.47%         68,654         1.54         0.41           CASAGRC1 PE**         S/.         3.90         0.00%         1.20%         -25.0%         -37.00%         100.00%         5,546         0.92         0.49           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%         -2.04%         -8.33%         100.00%         1,373         0.99         7.02           CPACASC1 PE**         S/.         6.66         0.00%         4.76%         -2.94%         -8.33%         100.00%         13,091         0.86         10.75           CVERDEC1 PE**         S/.         6.76         -5.45%         -1.31%         -8.28%         -17.06%         100.00%         13,091         0.86         10.75           CVERDEC1 PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         89.47%         6.842         0.77         3.97           FERREYC1 PE**         S/.         1.376</td> <td>BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03         -           BNN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         89.47%         68,654         1.54         0.41         -           CASAGRC1 PE**         S/         3.30         0.00%         1.26%         -2.20%         -37.00%         100.00%         5.546         0.32         0.49         169.45           CONTINC1 PE**         S/         3.85         -0.26%         -2.78%         -2.04%         1.39%         94.74%         36,472         0.40         3.69         14.91           CORARC1 PE**         S/         6.66         0.00%         7.45%         -2.94%         8.33%         100.00%         1.301         0.86         10.75         31.90           CVERDEC1 PE**         US\$         2.150         0.00%         7.45%         -2.61%         88.47%         6.88         1.41         0.00         3.93         10.72         0.00         8.66           ENDISPC1**         S/         1.37         0.00%         -1.50%         -0.51%         31.58%         1.061         <td< td=""><td>BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03         -         18,089.90           BVN PE**         US\$         14.05         0.38%         1.08%         7.17%         -0.50%         89,47%         68,654         1.54         0.41         -         3,575,244           CASAGRC1 PE**         S/.         3.85         -0.26%         -2.78%         -37.00%         100.00%         5,546         0.92         0.49         169.45         97.62           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%         -8.33%         100.00%         1,373         0.99         7.02         4.02         299.69           CPACASC1 PE**         S/.         6.66         -5.45%         -1.131%         -8.28%         -17.06%         100.00%         13.08         10.75         31.90         857.74           CVERDEC1 PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         89.47%         688         1.14         0.00         19.35         7.526.20           ENDEPEC1 PE**         S/.         1.97         0.00%         -1.50%         -0.51%</td><td>BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03         -         18,089.90         Diverse           BVN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         89.47%         68,654         1.54         0.41         -         3.575.24         Mining           CASAGRC1 PE**         S/.         3.85         -0.26%         -2.78%         -2.04%         1.99%         94.74%         36,472         0.40         3.69         14.91         6,141.83         Finance           CONTINCT PE**         S/.         0.66         0.00%         4.76%         -2.04%         +3.33%         100.00%         1.373         0.99         7.02         4.02         299.69         Industrial           CVERDEC1 PE**         S/.         6.76         -5.45%         -1.31%         +3.28%         -17.05%         100.00%         13.091         0.86         10.75         31.90         857.74         Industrial           CVERDEC1 PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         88.47%         68.425         0.77         3.97         10.12&lt;</td></td<></td>	BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09           BVN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         89.47%         68,654         1.54           CASAGRCI PE**         S/.         3.90         0.00%         -2.50%         -37.00%         100.00%         5,546         0.92           CONTINCI PE**         S/.         3.85         -0.26%         -2.78%         -2.04%         -8.33%         100.00%         1,373         0.99           CPACASCI PE**         S/.         6.66         0.00%         4.76%         -2.44%         -8.33%         100.00%         1,373         0.99           CPACASCI PE**         S/.         6.76         -5.45%         -1.31%         -8.28%         -17.06%         100.00%         13.091         0.86           CVERDECI PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         89.47%         688         1.14           ENDISPC1**         S/.         5.39         1.70%         -0.57%         -5.18%         100.00%         29.664         1.01           GRAMONC1 PE**	BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03           BVN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         89.47%         68,654         1.54         0.41           CASAGRC1 PE**         S/.         3.90         0.00%         1.20%         -25.0%         -37.00%         100.00%         5,546         0.92         0.49           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%         -2.04%         -8.33%         100.00%         1,373         0.99         7.02           CPACASC1 PE**         S/.         6.66         0.00%         4.76%         -2.94%         -8.33%         100.00%         13,091         0.86         10.75           CVERDEC1 PE**         S/.         6.76         -5.45%         -1.31%         -8.28%         -17.06%         100.00%         13,091         0.86         10.75           CVERDEC1 PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         89.47%         6.842         0.77         3.97           FERREYC1 PE**         S/.         1.376	BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03         -           BNN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         89.47%         68,654         1.54         0.41         -           CASAGRC1 PE**         S/         3.30         0.00%         1.26%         -2.20%         -37.00%         100.00%         5.546         0.32         0.49         169.45           CONTINC1 PE**         S/         3.85         -0.26%         -2.78%         -2.04%         1.39%         94.74%         36,472         0.40         3.69         14.91           CORARC1 PE**         S/         6.66         0.00%         7.45%         -2.94%         8.33%         100.00%         1.301         0.86         10.75         31.90           CVERDEC1 PE**         US\$         2.150         0.00%         7.45%         -2.61%         88.47%         6.88         1.41         0.00         3.93         10.72         0.00         8.66           ENDISPC1**         S/         1.37         0.00%         -1.50%         -0.51%         31.58%         1.061 <td< td=""><td>BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03         -         18,089.90           BVN PE**         US\$         14.05         0.38%         1.08%         7.17%         -0.50%         89,47%         68,654         1.54         0.41         -         3,575,244           CASAGRC1 PE**         S/.         3.85         -0.26%         -2.78%         -37.00%         100.00%         5,546         0.92         0.49         169.45         97.62           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%         -8.33%         100.00%         1,373         0.99         7.02         4.02         299.69           CPACASC1 PE**         S/.         6.66         -5.45%         -1.131%         -8.28%         -17.06%         100.00%         13.08         10.75         31.90         857.74           CVERDEC1 PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         89.47%         688         1.14         0.00         19.35         7.526.20           ENDEPEC1 PE**         S/.         1.97         0.00%         -1.50%         -0.51%</td><td>BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03         -         18,089.90         Diverse           BVN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         89.47%         68,654         1.54         0.41         -         3.575.24         Mining           CASAGRC1 PE**         S/.         3.85         -0.26%         -2.78%         -2.04%         1.99%         94.74%         36,472         0.40         3.69         14.91         6,141.83         Finance           CONTINCT PE**         S/.         0.66         0.00%         4.76%         -2.04%         +3.33%         100.00%         1.373         0.99         7.02         4.02         299.69         Industrial           CVERDEC1 PE**         S/.         6.76         -5.45%         -1.31%         +3.28%         -17.05%         100.00%         13.091         0.86         10.75         31.90         857.74         Industrial           CVERDEC1 PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         88.47%         68.425         0.77         3.97         10.12&lt;</td></td<>	BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03         -         18,089.90           BVN PE**         US\$         14.05         0.38%         1.08%         7.17%         -0.50%         89,47%         68,654         1.54         0.41         -         3,575,244           CASAGRC1 PE**         S/.         3.85         -0.26%         -2.78%         -37.00%         100.00%         5,546         0.92         0.49         169.45         97.62           CONTINCT PE**         S/.         3.85         -0.26%         -2.78%         -8.33%         100.00%         1,373         0.99         7.02         4.02         299.69           CPACASC1 PE**         S/.         6.66         -5.45%         -1.131%         -8.28%         -17.06%         100.00%         13.08         10.75         31.90         857.74           CVERDEC1 PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         89.47%         688         1.14         0.00         19.35         7.526.20           ENDEPEC1 PE**         S/.         1.97         0.00%         -1.50%         -0.51%	BAP PE**         US\$         226.80         -0.88%         0.80%         1.92%         9.04%         100.00%         86,042         1.09         4.03         -         18,089.90         Diverse           BVN PE**         US\$         14.05         0.36%         1.08%         7.17%         -0.50%         89.47%         68,654         1.54         0.41         -         3.575.24         Mining           CASAGRC1 PE**         S/.         3.85         -0.26%         -2.78%         -2.04%         1.99%         94.74%         36,472         0.40         3.69         14.91         6,141.83         Finance           CONTINCT PE**         S/.         0.66         0.00%         4.76%         -2.04%         +3.33%         100.00%         1.373         0.99         7.02         4.02         299.69         Industrial           CVERDEC1 PE**         S/.         6.76         -5.45%         -1.31%         +3.28%         -17.05%         100.00%         13.091         0.86         10.75         31.90         857.74         Industrial           CVERDEC1 PE**         S/.         1.97         0.00%         7.45%         -4.66%         -27.61%         88.47%         68.425         0.77         3.97         10.12<

Quantity of shares: Up 25 Source: Bloomberg, Economática Down \* Bloomberg Industry Classification System Hold \*\* 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.% 12/31/17 to date

Sectorial In

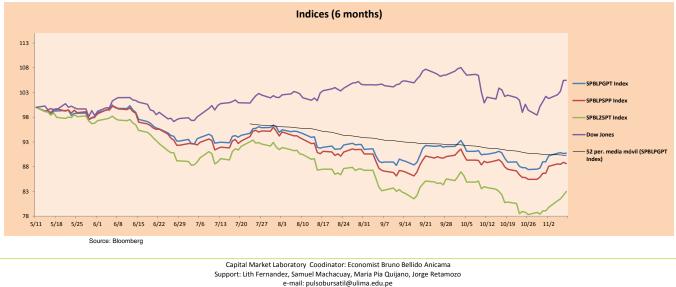
		Close	1D*	5D*	30D*	YTD*	Beta
	Mining Index	297.53	0.27%	3.77%	-1.21%	-16.30%	1.77
	Consumer Index	977.65	0.65%	1.69%	-2.36%	8.43%	0.34
	Industrial Index	218.90	0.18%	6.21%	1.69%	-7.23%	0.77
•	Banking and Financial Index	1,209.57	-0.64%	0.33%	2.14%	13.13%	1.01
•	Construction Index	239.07	-0.08%	2.76%	1.44%	-9.83%	0.64
•	Services Index	400.83	-0.04%	-1.57%	-5.08%	-3.78%	0.11
•	Juniors Index	29.79	-3.59%	-4.27%	-11.84%	-32.03%	1.01
▼	Electric Index	391.31	-0.04%	-1.57%	-5.08%	-3.78%	0.11

8 9 8

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



\*Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/17 to date



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

PULSO BURSÁTIL

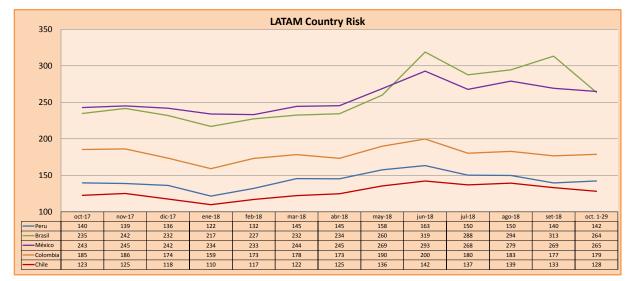


# **SOVEREIGN RATING**

RI	SK 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+	Medium-high grade, with low credit	
A2	А	А	risk	
A3	A-	A-		
Baa1	BBB+	BBB+		
Baa2	BBB	BBB	Moderate Credit Risk	
Baa3	BBB-	BBB-		
Ba1	BB+	BB+	in the second	
Ba2	BB	BB	It has speculative elements and it is subject to substantial credit risk	
Ba3	BB-	BB-		
<b>B1</b>	B+	B+	It is considered speculative and it has high credit risk	
B2	В	В		
B3	B-	B-		
Caa1	CCC+			
Caa2	CCC		Bad credit conditions and it is subject	
Caa3	CCC-	CCC	to high credit risk	
Ca	CC		to high createrisk	
	с			
		DDD		
C	D	DD	Very clouse to default or in default	
		D		

Source: Bloomberg

Latin America Credit Rating Clasificadora de riesgo							
Country	Moody's						
Peru	A3	BBB+	BBB+				
Mexico	A3	BBB+	BBB+				
Venezuela	С	С	SD				
Brazil	Ba2	BB-	BB-				
Colombia	Baa2	BBB	BBB-				
Chile	A1	A	A+				
Argentine	B2	В	B+ *-				
Panama	Baa2	BBB	BBB				



Source: Bloomberg

Capital Market Laboratory Coodinator: Economist Bruno Bellido Anicama Support: Lith Fernandez, Samuel Machacuay, Maria Pia Quijano, Jorge Retamozo e-mail: pulsobursatil@ulima.edu.pe facebook: www.facebook.com/pulsobursatil.ul Phone number : 4376767 Annexes: 35340 - 35310

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