UNIVERSIDAD DE LIMA

Facultad de Ciencias Empresariales y Económicas Carrera de Economia

Laboratorio de Mercado de Capitales

MILA

Main Indices	Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)
IPSA (Chile)	5,100.35	-1.24%	-0.58%	-0.36%	-8.34%	166.35
IGPA (Chile)	25,939.53	-1.05%	-0.55%	-0.55%	-7.30%	222.94
 IGBC (Colombia) 	12,022.19	-1.73%	-0.50%	-3.92%	4.74%	98.61
COLCAP (Colombia)	1,389.24	-2.38%	0.13%	-4.35%	-8.22%	100.35
S&P/BVL (Perú)*	19,047.33	-1.63%	0.38%	0.81%	-4.64%	102.47
S&P/BVL SEL (Perú)	356.79	-0.34%	3.09%	2.47%	-3.05%	79.18
S&P/BVL LIMA 25	25,863.02	-0.96%	0.82%	0.52%	-15.94%	85.13
IPC (México)	41,797.37	-1.23%	-3.49%	-11.89%	-15.31%	251.92
S&P MILA 40	643.30	-0.82%	3.46%	0.80%	-11.76%	281.03







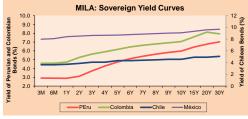
Currency	Price	1D*	5D*	30 D*	YTD*
New Sol (PEN)	3.3835	0.21%	0.12%	1.56%	4.50%
Chilean Peso (CLP)	671.46	0.45%	-2.97%	-1.35%	9.10%
Colombian Peso (COP)	3,198.25	0.71%	0.27%	3.91%	7.08%
Mexican Peso (MXN)	20.37	-0.03%	-0.62%	5.62%	3.60%
*Legend: Variation 1D: 1 day; 5D:	5 days, 1M: 1 Mor	th; YTD: Var%	12/31/17 to da	te	

MILA: Foreign Exchange Indices (3 months)



21/08/18=100 Base Source: Bloomberg

Fixed Income			Bid Yield	Ask Yield	
Instrument	Currency	Price	(%)	(%)	Duration
PERU 4.125 08/25/2027	USD	100.799	4.04	3.99	7.26
PERU 7.125 03/30/19	USD	102.299	0.81	0.37	0.35
PERU 7.35 07/21/25	USD	120.431	3.87	3.81	5.32
PERU 8.75 11/21/33	USD	142.713	4.76	4.72	9.51
PERU 6.55 03/14/37	USD	121.685	4.78	4.74	10.96
PERU 5.625 11/18/2050	USD	111.605	4.91	4.89	15.75
CHILE 2.25 10/30/22	USD	95.261	3.59	3.51	3.72
CHILE 3.875 08/05/20	USD	101.168	3.25	3.08	1.63
CHILE 3.625 10/30/2042	USD	88.228	4.44	4.41	15.42
COLOM 11.75 02/25/20	USD	110.047	3.57	3.41	1.17
COLOM 11.85 03/09/28	USD	150.142	5.06	4.99	6.30
COLOM 10.375 01/28/33	USD	147.166	5.54	5.52	8.48
COLOM 7.375 09/18/37	USD	118.38	5.78	5.74	10.77
COLOM 6.125 01/18/41	USD	105.532	5.69	5.67	12.17
MEX 4 10/02/23	USD	98.089	4.46	4.43	4.35
MEX5.55 01/45	USD	97.069	5.779	5.757	13.41



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

The content of this document is just for informational purposes. The information and opinions expressed should not be conside r 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

Lima, november 20, 2018

Equity				
Largest gains	Exchange	Amt.	Price	▲%
VALSIMESA	Colomb.	COP	4500.00	8.43
GRAMONC1	Lima	PEN	2.18	6.34
PEHUENCHE	Santia.	CLP	2300.00	5.99
NVERMAR	Santia.	CLP	120.00	4.35
Per Turnover		Exchange	Amount (US\$)
SQM-B		Santia.	37,498,	451
ECOPETROL		Colomb.	18,853,	507
FALABELLA		Santia.	13,001,	784
BSANTANDER		Santia.	9,191,8	39
COPEC		Santia	8 308 3	13

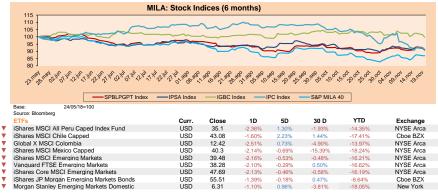
MILA

Peru: The General Index of the BVL of Peru ended today's session with a negative result of -1.63%. The index maintains a negative annual accumulated trend of -4.64% in local currency, while the adjusted return to foreign currency is -8.75%. Then, the S&P/BVL Peru SEL obtained a negative yield of -1.56%, while the S&P/BVL LIMA 25 decreased -0.96%. The spot PEN reached S/3.3835. Headline of the day: Peruvian economy would grow more than 4.5% in the fourth quarter.

Chile: The IPSA index ended the day with a negative result of -1.24%. The sectors of the index with the worst results were Material (-2.63%) and Industrial (-2.17%), in a day with all the sectors in red. On the other hand, the values with the most negative results were Sociedad Quinica y Minera de Chile SA (3.86%) and CAP SA (-3.11%). Headline of the day: Central Bank of Chile would raise its interest rates quarterly from 2019 to 2020, according to Oxford Economics.

Colombia: The COLCAP index had a negative yield of -2.38%. The sectors of the index with the least favorable results were Energy (-4.08%) and Materials (-2.42%). On the other hand, the stocks with the highest losses were CEMEX Latam Holdings (-9.82%) and Banco de Bogotá SA (-7.67%). Headline of the day: Companies of the Odebrecht consortium would be disabled 20 years of in Colombia.

Mexico: Mexico's IPC index closed today's session with a negative result of -1.23%. The sectors that generated the lowest results were Health (-4.07%) and Materials (-3.37%). Finally, the stocks with the worst yields were Grupo México SAB de CV (-8.02%) and Industrias Peñoles SAB de CV (-4.74%). Headline of the day: COPARMEX: "It is not possible to double the minimum wage"





UNIVERSIDAD DE LIMA

Facultad de Ciencias Empresariales y Económicas Carrera de Economia

Laboratorio de Mercado de Capitales

WORLD

	Main Indices	Close	1 D*	5 D*	1 M*	YTD*	Market Cap. (US\$ Mill.)
•	Dow Jones (USA)	24,465.64	-2.21%	-3.25%	-3.85%	-1.03%	6,979,338
•	Standard & Poor's 500 (USA)	2,641.89	-1.82%	-2.95%	-4.55%	-1.19%	23,501,727
V	NASDAQ Composite (USA)	6,908.82	-1.70%	-4.06%	-7.25%	0.08%	10,965,551
V	Stoxx EUROPE 600 (Europe)	351.06	-1.14%	-3.67%	-2.82%	-9.79%	8,459,687
V	DAX (Germany)	11,066.41	-1.58%	-3.54%	-4.22%	-14.33%	948,955
V	FTSE 100 (United Kingdom)	6,947.92	-0.76%	-1.50%	-1.45%	-9.62%	1,505,658
•	CAC 40 (France)	4,924.89	-1.21%	-3.47%	-3.14%	-7.30%	1,307,529
•	IBEX 35 (Spain)	8,866.50	-1.55%	-3.05%	-0.29%	-11.72%	492,961
	MSCI AC Asia Pacific Index	152.34	0.31%	1.24%	-0.47%	-12.35%	16,701,823
•	HANG SENG (Hong kong)	25,840.34	-2.02%	0.18%	1.09%	-13.63%	2,413,134
•	SHANGHAI SE Comp. (China)	2,645.85	-2.13%	-0.34%	3.74%	-20.00%	4,081,200
•	NIKKEI 225 (Japon)	21,583.12	-1.09%	-1.04%	-4.21%	-5.19%	3,252,517
•	BOVESPA (Brazil)	87,900.83	-0.69%	2.64%	4.37%	15.05%	703,152
•	MERVAL (Argentine)	29,714.68	-4.48%	0.99%	3.63%	-1.17%	99,538
	*Legend: Variation 1D: 1 Day; 5D: 5	Days, 1M: 1 Mont	h; YTD: Var.9	% 12/31/17 t	o date		

Global Markets: Intraday Evolution (var %)

YTD* -5.29% 0.07% -5.37% 6.74% 0.21%

13.78% 94.31%



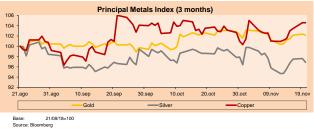
	Source. Bidomberg					
	Currency	Price	1 D*	5 D*	1 M*	
•	Euro	1.1370	-0.73%	0.71%	-1.25%	
	Yen	112.7700	0.20%	-0.91%	0.20%	
•	Sterling Pound	1.2788	-0.51%	-1.46%	-2.20%	
	Yuan	6.9453	0.05%	-0.15%	0.24%	
	Hong Kong Dollar	7 8302	-0.02%	-0.01%	-0.15%	

Brazilean Real 3.7645 0.13% -1.20% Argentine Peso 26 1061 'Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/17 to date

Foreign Exchange Indices (3 months) 106 104 102 100 98 96 94 29.0C

21/08/18=100 Base: Source: Blor

	Commodities	Close	1 D*	5 D*	1 M*	YTD*
•	Oro (US\$ Oz. T) (LME)	1,221.63	-0.20%	1.61%	-0.43%	-6.25%
•	Plata (US\$ Oz. T) (LME)	14.32	-0.75%	2.28%	-1.76%	-15.47%
-	Cobre (US\$ TM) (LME)	6,292.50	0.00%	3.35%	1.04%	-12.69%
-	Zinc (US\$ TM) (LME)	2,697.00	0.00%	5.95%	0.77%	-19.19%
•	Petroleo WTI (US\$ Barril) (NYM)	53.33	-6.77%	-4.49%	-23.10%	-7.65%
-	Estaño (US\$ TM) (LME)	19,635.00	0.00%	1.76%	2.35%	-2.29%
-	Plomo (US\$ TM) (LME)	1,984.00	0.00%	2.88%	0.46%	-20.15%
-	Molibdeno (US\$ TM) (LME)	24,883.00	0.00%	0.00%	-0.01%	59.12%
•	Azúcar #11 (US\$ Libra) (NYB-ICE)	12.46	-2.66%	-1.19%	-10.30%	-20.59%
•	Cacao (US\$ TM) (NYB-ICE)	2,190.00	-0.73%	-2.88%	0.32%	11.39%
•	Café Arábica (US\$ TM) (NYB-ICE)	114.90	-1.50%	1.91%	-8.74%	-17.93%
	*Levenda: Variación 1D: 1 Día: 5D: 5 Días 1M: 1 M	les: YTD: Var %	31/12/17 al	a fecha		



erg

PULSO BURSÁTIL

Equity



Largest gains	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼%	Exchange
CON GY	EUR	136.1	0.11	Xetra	WDI GY	EUR	129.6	-5.81	Xetra
DTE GY	EUR	15.185	0.10	Xetra	DBK GY	EUR	8.153	-4.80	Xetra
EOAN GY	EUR	9.215	0.10	Xetra	BAS GY	EUR	66.16	-4.14	Xetra
DB1 GY	EUR	111.8	0.04	Xetra	FME GY	EUR	66.3	-3.18	Xetra
Europe (Stocke f	rom STOY		0)						
Europe (Stocks f									
Largest gains	Curr.	Price	▲%	Exchange	Largest losses	Curr.	Price	▼%	Exchange
				Exchange Londres	Largest losses CYBG LN	Curr. GBp	Price 206.4	-16.91	Exchange Londres
argest gains	Curr.	Price	▲%						
argest gains	Curr. GBp	Price 2365	▲% 12.46	Londres	CYBG LN	GBp	206.4	-16.91	Londres

Global Overview:

United States:

United States. The US market ended with negative returns among its main indices as a result of the decline in energy stocks, together with oil prices. The Dow Jones Fell -2.21%, on track to reach its worst daily loss in more than 5 weeks; SPX closed at -1.82%, while the Nasdaq was down 1.70%. Among the main news, President Donald Trump pledged on Tuesday to remain a Saudir Arabian partner, in addition to not cancel military contracts despite saying that Prince Mohammed Bin Salman could know about the plan to assassinate the Journalist in a context of pressure from US hawmakers to impose harsher sanctions. On the other hand, the housing market continues to weaken due to the increase in morgage rates (+ 4.94%) and the reduction in housing construction for the second consecutive month (IG/6%), also because of the shortage of land and labor, which has led to reduced inventories and more expensive housing. Finally, oil prices, such as the West Texas Intermediate (-6.94%), trading at 553.43 per barrel, were affected by the US oil inventory above the five-year average and the decrease in Iranian oil exports, ending at its lowest level in more than a year, as investors put emphasis on the next meeting of the main oil producers.

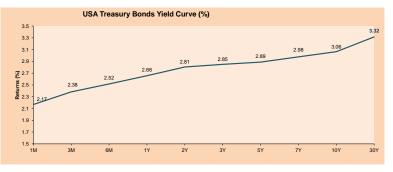
Europe:

The European tock market closed the session with negative results among its main indexes after the main US technology companies such as Apple and Twitter fell on Monday, generating a contagion effect in the rest of the markets. Thus the Stocx Europe 600 fell-1.14%, indexes such as the FTSE 100 (-0.70%) and the DAX (-1.58%) alos closed downward. In Brexit news, companies have begun to make plans to continue their operations even if Britain leaves the European Union without any agreement. However, the Central Bank of England said that a scenario without an agreement could plunge the economy into a crisis similar to that of the 1970. On the other hand, with less than 5 months for Pitrain to leave the bloc, Prime Minister Theresa May is still struggling to convince parliament to approve a divorce draft agreed with Euroses last week. The pound stering was trade at 51.2837 from 51.2851 on the last Monday in New York. The price of Brent Crude fell below 4% on Tuesday, sinking to its lowest level of the year, due to growing concern about the global slowdown. In corporate news, the banking companies HSBC Holding (-1.35%) and Banco Santander (-3.46%) aver under pressure. Among the technological firms, Wirecard AG (-3.46%) and ASML Holding (-1.86%) stand out.

Asia:

The Asian stock market ended the day with negative results among its main indices. The Asian shares had a session in red; the technology sector was especially affected by the fail of Nasdaq. The shares of Nissan Motors fell 5.94% after it is known that Carlos Ghosn, the chairman of the board of directors of Nissan, Mitsubibi Motors (ell 5.94% after it is known that Carlos Ghosn, the chairman of the board of directors of Nissan, Mitsubibi Motors (ell 5.94% after it is known that Carlos Ghosn, the chairman of the board of directors of Nissan, Mitsubibi Motors (ell 5.94% after it is known that is trading at its lowest level since August 2016 reported that the facts subject to the accusation, which include embezzlement of the company Studies and sub-reporting his own salary, were presented by a whistleblower. The Nikkei 225 index ended the session at 21583.12 points, which represents a daily variation from the previous close of -1.09%; it positions the index at its lowest level in three weeks. The sectors, define by the Giobal industrial Classification Stander (GICS, Which led the losses were Communication Services (-2.40%) and Information Technology (-2.11%). The Hang Seng closed at - 2.02% and in the mainland market, the CSI 300, composed of Blue Chip shares, fell 2.31%, of the stocks that make up the index, 20 closed higher and 271 lower.

						-	
ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	264.12	-1.85%	-2.92%	-4.39%	-1.03%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	39.48	-2.16%	-0.53%	-0.48%	-16.21%	NYSE Arca
ISHARES IBOXX HIGH YLD CORP	USD	82.75	-0.31%	-1.14%	-2.53%	-5.17%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	26.19	-2.20%	-2.02%	-1.80%	-6.16%	NYSE Arca
VANECK VECTORS GOLD MINERS E	USD	19.30	-0.46%	4.78%	-3.55%	-16.95%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	145.99	-1.93%	-3.03%	-4.81%	-4.24%	NYSE Arca
SPDR GOLD SHARES	USD	115.67	0.00%	1.73%	-0.29%	-6.45%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	115.06	0.03%	0.91%	1.19%	-9.30%	NASDAQ GM
INVESCO QQQ TRUST SERIES 1	USD	159.16	-1.79%	-4.39%	-8.01%	2.18%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	102.18	-0.60%	-1.78%	-8.13%	-4.30%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	64.96	-3.28%	-0.88%	-9.18%	-10.10%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	63.84	8.33%	12.22%	21.00%	25.05%	NYSE Arca
UNITED STATES OIL FUND LP	USD	11.27	-7.17%	-3.59%	-23.44%	-6.16%	NYSE Arca
ISHARES MSCI BRAZIL ETF	USD	38.56	-3.38%	0.63%	-1.00%	-4.67%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	32.91	-4.77%	-4.47%	-17.73%	-11.48%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	54.89	-0.42%	-0.33%	0.59%	4.20%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	79.79	-1.07%	-0.67%	2.65%	-1.51%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	76.45	-0.60%	-1.07%	-10.50%	-9.92%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	111.35	-0.24%	-0.60%	-1.20%	-8.40%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	102.82	-0.81%	-1.23%	-2.50%	-11.44%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	33.11	-1.31%	-0.45%	4.05%	0.52%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	40.15	-1.54%	-0.47%	1.70%	-13.04%	NYSE Arca
CONSUMER STAPLES SPDR	USD	55.04	-1.66%	-2.39%	0.64%	-3.25%	NYSE Arca
VANECK VECTORS JUNIOR GOLD M	USD	27.35	-0.91%	4.51%	-7.69%	-19.87%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	34.41	-0.46%	-1.32%	-2.71%	-6.29%	NYSE Arca
VANGUARD REAL ESTATE ETF	USD	80.07	-1.03%	-0.76%	2.50%	-3.51%	NYSE Arca



Source: Bloomberg

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

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

UNIVERSIDAD DE LIMA

Facultad de Ciencias Empresariales y Económicas Carrera de Economia

Laboratorio de Mercado de Capitales

v

• • -

▼

1

Quantity of shares:

V

TV PE**

UNACEMC1 PE**

VOLCABC1 PE**

Juniors Index

Electric Index

US\$

S/.

S/.

25

0.32

2.10

0.68

27.64

390.27

-9.86%

0.00%

-2.86%

0.95%

-5.56%

Up

-2.47%

0.84%

-36.00%

-6.67%

4.62%

3

-12.97%

-2.66%

-73.33%

-30.00%

-48.48%

-36.94%

-4.04%

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
•	ALICORC1 PE**	S/.	9.86	-0.90%	0.51%	-1.60%	#N/A	100.00%	2,491,564	0.61	2.43	17.15	2,490.37	Industrial	3.53%
•	ATACOBC1 PE**	S/.	0.37	-0.54%	2.22%	-2.90%	#N/A	100.00%	1,849	1.53	0.00	-	102.76	Mining	1.02%
-	BACKUSI1 PE**	S/.	22.00	0.00%	2.33%	0.00%	#N/A	78.95%	100,393	0.45	5.37	8.96	8,625.56	Industrial	0.82%
•	BAP PE**	US\$	218.00	-3.12%	-2.59%	-1.13%	#N/A	100.00%	1,149,402	1.09	1.97	-	17,388.00	Diverse	5.82%
•	BVN PE**	US\$	14.40	-2.64%	4.73%	1.91%	#N/A	89.47%	1,440	1.59	0.60	-	3,664.31	Mining	5.88%
-	CASAGRC1 PE**	S/.	4.00	0.00%	2.83%	6.67%	#N/A	100.00%	2,904	0.93	0.47	173.80	99.58	Agricultural	1.31%
•	CONTINC1 PE**	S/.	3.70	-3.90%	0.54%	-7.27%	-1.99%	100.00%	2,435	0.50	3.84	14.33	5,870.79	Finance	2.85%
•	CORAREI1 PE**	S/.	0.65	-4.41%	-1.52%	3.17%	-9.72%	100.00%	10,086	1.01	8.08	3.96	297.49	Industrial	1.72%
•	CPACASC1 PE**	S/.	6.50	-0.31%	-0.76%	-5.80%	-20.25%	100.00%	9,653	0.85	5.80	30.67	820.55	Industrial	2.38%
•	CVERDEC1 PE**	US\$	21.01	-2.55%	-2.28%	-2.51%	-29.26%	84.21%	11,496	1.06	2.72	18.91	7,354.68	Mining	5.25%
	ENGEPEC1 PE**	S/.	2.00	2.56%	1.52%	0.00%	1.01%	26.32%	19,045	0.74	8.71	9.10	1,710.14	Public Services	1.44%
-	ENDISPC1**	S/.	5.41	0.00%	1.12%	-1.10%	-4.08%	57.89%	10,913	0.77	0.00	10.16	1,021.02	Public Services	0.98%
	FERREYC1 PE**	S/.	2.38	1.28%	3.48%	9.17%	-6.67%	100.00%	199,374	1.03	5.69	10.29	686.31	Diverse	4.90%
	GRAMONC1 PE**	S/.	2.18	6.34%	3.32%	9.00%	16.58%	89.47%	88,866	0.81	0.00	-	425.27	Diverse	4.05%
•	IFS PE**	US\$	39.00	-1.27%	1.69%	-1.14%	1.30%	94.74%	108,693	0.59	3.59	13.41	4,411.32	Diverse	7.22%
•	INRETC1 PE**	US\$	28.50	-0.87%	8.78%	11.33%	35.71%	100.00%	797,402	1.00	0.00	52.20	2,930.01	Diverse	5.28%
-	LUSURC1 PE**	S/.	10.50	0.00%	0.00%	-7.89%	-12.86%	94.74%	2,902	0.47	6.57	10.26	1,511.15	Public Services	1.81%
•	MINSURI1 PE**	S/.	1.42	-2.07%	4.41%	2.90%	-21.11%	78.95%	10,599	1.39	4.85	0.79	1,209.95	Mining	3.09%
-	PML PE**	US\$	0.17	0.00%	4.85%	-13.50%	-45.94%	89.47%	23,144	1.63	0.00	-	45.64	Mining	2.12%
-	RELAPAC1 PE**	S/.	0.12	0.00%	-1.60%	-13.99%	-60.32%	94.74%	26,260	1.16	0.00	399.54	128.50	Industrial	2.12%
•	SCCO PE**	US\$	36.02	-3.15%	-2.38%	0.06%	-24.26%	84.21%	172,826		3.89	15.90	27,845.06	Mining	2.14%
-	SIDERC1 PE**	S/.	0.58	0.00%	3.57%	16.00%	20.83%	78.95%	1,823	1.51	0.00	6.30	210.49	Industrial	1.43%

100.00%

89.47%

100.00%

1.09

0.09

392,352

34.562

106,251

1.67

0.53

1.77

0.00

2.48

2.01

18.92

PULSO BURSÁTIL

Quantity of	shares: 25			Up	3		
Source: Ble	comberg, Economática			Down	14		
* Bloomber	rg Industry Classification System			Hold	8		
** PER is	used in the stock market and origi	nal currency o	f the instrume	nt			
*Legend: V	ariation 1D: 1 Day; 5D: 5 Days, 1	M: 1 Month; Y	TD: Var.% 12	/31/17 to date			
Ū.	Sectorial Indices						
		Close	1D*	5D*	30D*	YTD*	Beta
▼	Mining Index	288.83	-2.74%	0.86%	1.59%	-18.75%	1.81
•	Consumer Index	1,011.97	-0.68%	3.59%	3.57%	12.24%	0.33
A	Industrial Index	216.99	1.45%	1.39%	3.44%	-8.04%	0.69
•	Banking and Financial Index	1,176.49	-2.61%	-2.03%	-0.01%	10.04%	1.01
	Construction Index	237.36	1.61%	0.42%	1.04%	-10.47%	0.54
	Services Index	399.76	0.61%	0.84%	-2.66%	-4.04%	0.09

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

Mining

Industrial

Mining

2.93%

3.00%

5.90%

265.98

1.021.92

2,219.29



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

-3.99%

0.61%



e-mail: pulsobursatil@ulima.edu.pe facebook: www.facebook.com/pulsobursatil.ul Phone number : 4376767 Annexes: 35340 - 35310

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.



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

PULSO BURSÁTIL

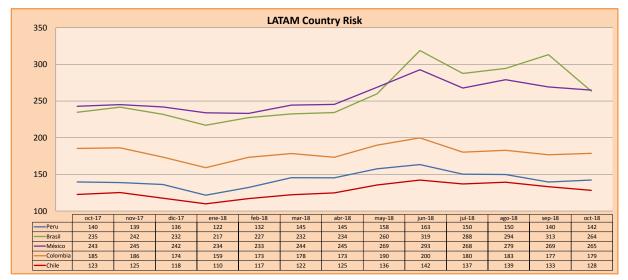


SOVEREIGN RATING

RISK RATINGS	
Moody's S&P Fitc	h
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 A A	risk
A3 A- A-	TISK
Baa1 BBB+ BBB+	
Baa2 BBB BBB	Moderate Credit Risk
Baa3 BBB- BBB-	
Bal BB+ BB+	In the second
Ba2 BB BB	It has speculative elements and it is subject to substantial credit risk
Ba3 BB- BB-	subject to substantial credit risk
B1 B+ B+	It is considered speculative and it has
B2 B B	high credit risk
B3 B- B-	nigh credit risk
Cas1 CCC+	
Caa2 CCC	and the second second second second second
Caa3 CCC- CCC	Bad credit conditions and it is subject
Ca CC	to high credit risk
C.	
DDD	
C D DD	Very clouse to default or in default
D	

Source: Bloomberg

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

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.