#### UNIVERSIDAD DE LIMA

Facultad de Ciencias Empresariales y Económicas

Carrera de Economía

Laboratorio de Mercado de Capitales

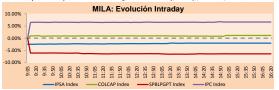
# **PULSO BURSÁTIL**



# **MILA**

Main Indices	Close	1 D	5 D	1 M	YTD	Market Cap. (US\$ bill)
▲ IPSA (Chile)	5,595.65	6.90%	11.50%	3.78%	34.79%	204.45
▲ IGPA (Chile)	28,060.93	6.96%	11.30%	3.39%	35.34%	234.39
▲ IGBC (Colombia)	11,099.57	0.80%	0.28%	2.61%	9.83%	99.05
▲ COLCAP (Colombia)	1,474.59	0.65%	0.30%	2.15%	9.09%	100.85
▲ S&P/BVL (Perú)*	18,977.16	2.09%	-1.19%	-2.77%	21.91%	96.79
▲ S&P/BVL SEL (Perú)	349.08	2.31%	-1.34%	-2.60%	17.15%	76.79
▲ S&P/BVL LIMA 25	28,817.69	2.62%	-3.81%	-5.45%	22.22%	89.28
▲ IPC (México)	48,634.54	1.15%	2.23%	1.62%	6.55%	299.78
▲ S&P MILA 40	714.84	5.63%	8.33%	3.17%	28.64%	286.09

\* Market Cap. Of the last price \*Legend: Variation 1D: 1 day: 5D: 5 days, 1M: 1 Month: YTD: Var%12/31/16 to date



	Currency	Price	1D*	5D*	30 D*	YTD*
V	New Sol (PEN)	3.2812	-0.48%	1.42%	1.21%	-2.23%
V	Chilean Peso (CLP)	621.35	-2.33%	-5.25%	-0.88%	-7.36%
V	Colombian Peso (COP)	2,977.41	-0.64%	-1.19%	-0.89%	-0.78%
₩	Mexican Peso (MXN)	19.08	-0.17%	0.13%	0.88%	-7.93%

1 D: 1 day; 5D: 5 days, 1M: 1 Month; YTD: Var%12/31/16 to date



18/09/17=100

Fixed Income			Bid Yield	Ask Yield	
Instrument	Currency	Price	(%)	(%)	Duration
PERU 4.125 08/25/2027	USD	109.132	3.06	3.00	7.99
PERU 7.125 03/30/19	USD	106.815	1.83	1.58	1.22
PERU 7.35 07/21/25	USD	130.018	2.94	2.88	5.98
PERU 8.75 11/21/33	USD	158.025	3.87	3.82	10.16
PERU 6.55 03/14/37	USD	135.978	3.90	3.86	11.70
PERU 5.625 11/18/2050	USD	128.035	4.08	4.06	17.02
CHILE 2.25 10/30/22	USD	98.927	2.53	2.44	4.58
CHILE 3.875 08/05/20	USD	104.542	2.14	2.03	2.47
CHILE 3.625 10/30/2042	USD	101.298	3.56	3.53	16.47
COLOM 11.75 02/25/20	USD	119.912	2.39	2.27	1.93
COLOM 11.85 03/09/28	USD	171.083	3.54	3.48	6.94
COLOM 10.375 01/28/33	USD	158	5.00	4.79	9.00
COLOM 7.375 09/18/37	USD	135.448	4.64	4.59	11.61
COLOM 6.125 01/18/41	USD	121.405	4.62	4.59	13.15
MEX 4 10/02/23	USD	104.955	3.08	3.04	5.14
MEX5.55 01/45	USD	113.53	4.678	4.651	14.59



Source: Bloomberg

Equity				
Largest gains	Exchange	Amt.	Price	▲%
BESALCO	Santia.	CLP	769.96	28.55
SOCOVESA	Santia.	CLP	434.11	25.83
SALFACORP	Santia.	CLP	1153.80	21.22

Per Turnover	Exchange	Amount (US\$)
FALABELLA	Santia.	65,186,787
SQM-B	Santia.	53,224,640
CENCOSUD	Santia.	48,230,160
BSANTANDER	Santia.	47,400,161
IES	Santia	35 913 820

Largest losses	Exchange	Amt.	Price	▼ 9
CAMPOS	Santia.	CLP	49.99	-12.
PODERC1	Lima	PEN	8.00	-11.
ATACOAC1	Lima	PEN	0.74	-8.6
HIDRA2C1	Lima	PEN	1.06	-7.8

Per Volume	Exchange	Volume
ORO BLANCO	Santia.	1,238,312,706
ESVAL-C	Santia.	1,002,766,015
BSANTANDER	Santia.	593,786,943
VAPORES	Santia.	391,658,016
CHILE	Santia	231 834 436

#### MILA

Peru: The General Index of the BVL of Peru ended today's session with a positive return of +2.09%. The index maintains a cumulative positive annual trend of +21.91% in local currency, while the yield adjusted to foreign currency is +24.69%. Then, the S&P/BVL Peru SEL obtained a positive result of +2.31%, while the S&P/BVL LIMA 25 grew +2.62%. The spot PEN reached S/3.2767.

Lima, december 18, 2017

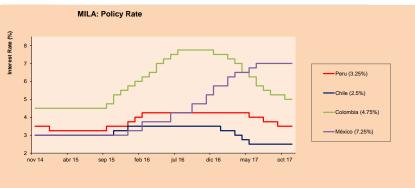
Chile: The IPSA index ended the day with a positive result of +6.89%. The sectors of the index with the most positive results were Information Technology (+9.25%) and Finance (+8.66%). On the other hand, the values with the most bullish results were Salfacorp SA (+21.22%) and Inversiones la Construcción SA (+17.51%).

Colombia: The COLCAP index closed the session with positive results of +0.65%. The sectors with upward yields were Finance (+1.09%) and Products of First Need (+0.65%). In addition, the stocks with the highest yields were Bancolombia SA (+2.92%) and Compañía Colombiana de Inversiones SA (+1.40%).

Mexico: Mexico's IPC index closed today's session with a positive return of +1.15%. The sectors of the index that generated the most positive returns were Finance (+2.10%) and Products of First Need (+1.83%). Finally, the stocks with the highest yields were Grupo



	Dase. 21/00/17=100							
	Source: Bloomberg							
	ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
<b>A</b>	iShares MSCI All Peru Caped Index Fund	USD	38.91	3.82%	-1.69%	-4.66%	18.63%	NYSE Arca
<b>A</b>	iShares MSCI Chile Capped	USD	52.31	10.36%	17.82%	4.52%	39.79%	BATS
<b>A</b>	Global X MSCI Colombia	USD	14.19	1.61%	1.87%	1.57%	9.66%	NYSE Arca
<b>A</b>	iShares MSCI Mexico Capped	USD	50.78	1.56%	2.17%	1.03%	15.49%	NYSE Arca
<b>A</b>	iShares MSCI Emerging Markets	USD	46.69	1.13%	1.13%	-0.28%	33.36%	NYSE Arca
<b>A</b>	Vanguard FTSE Emerging Markets	USD	44.89	1.04%	1.04%	0.04%	25.46%	NYSE Arca
<b>A</b>	iShares Core MSCI Emerging Markets	USD	56.4	1.08%	1.11%	-0.14%	32.86%	NYSE Arca
<b>A</b>	iShares JP Morgan Emerging Markets Bonds	USD	60.67	1.00%	1.51%	1.15%	24.04%	BATS
▼	Morgan Stanley Emerging Markets Domestic	USD	7.76	-0.13%	1.04%	0.65%	8.23%	New York



Source: Bloomberg

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# **PULSO BURSÁTIL**



## WORLD

	Main Indices	Close	1 D*	5 D*	1 M*	YTD*	Market Cap. (US\$ Mill.)
<b>A</b>	Dow Jones (USA)	24,792.20	0.57%	1.67%	6.14%	25.45%	6,807,472
<b>A</b>	Standard & Poor's 500 (USA)	2,690.16	0.54%	1.13%	4.32%	20.16%	23,724,776
<b>A</b>	NASDAQ Composite (USA)	6,994.76	0.84%	1.74%	3.13%	29.94%	10,716,044
<b>A</b>	Stoxx EUROPE 600 (Europe)	392.66	1.15%	0.93%	2.31%	8.64%	8,880,353
<b>A</b>	DAX (Germany)	13,312.30	1.59%	1.44%	2.45%	15.95%	1,050,170
<b>A</b>	FTSE 100 (United Kingdom)	7,537.01	0.62%	1.12%	2.12%	5.52%	1,553,240
<b>A</b>	CAC 40 (France)	5,420.58	1.33%	0.63%	1.91%	11.48%	1,295,950
<b>A</b>	IBEX 35 (Spain)	10,244.10	0.92%	-0.61%	2.33%	9.54%	550,124
<b>A</b>	MSCI AC Asia Pacific Index	171.68	0.99%	1.08%	0.75%	27.13%	14,531,427
<b>A</b>	HANG SENG (Hong kong)	29,050.41	0.70%	0.29%	-0.51%	32.04%	2,874,536
<b>A</b>	SHANGHAI SE Comp. (China)	3,267.92	0.05%	-1.63%	-3.40%	5.29%	4,931,951
<b>A</b>	NIKKEI 225 (Japon)	22,901.77	1.55%	-0.16%	2.25%	19.81%	3,604,329
<b>A</b>	BOVESPA (Brazil)	73,115.45	0.70%	0.43%	-0.44%	21.40%	681,488
<b>A</b>	MERVAL (Argentine)	27,137.32	0.43%	-0.62%	0.03%	60.41%	107,411
	*Legend: Variation 1D: 1 Day; 5D:	5 Days, 1M: 1 Mont	h; YTD: Var.	% 12/31/16 t	o date		

Global Markets: Intraday Evolution (var %)

20.0%
-20.0%
-40.0%
-60.0%
-60.0%
-100.0%
-120.0%
-1100 Jindex — SPX Index — SDXP Index — NKY Index — HS Index

#### Source: Bloomber

Currency	Price	1 D*	5 D*	1 M*	YTD*
Euro	1.1782	0.28%	0.11%	-0.07%	12.03%
Yen	112.5500	-0.04%	-0.89%	0.40%	-3.77%
Sterling Pound	1.3383	0.47%	0.31%	1.27%	8.45%
Yuan	6.6164	0.11%	-0.03%	-0.14%	-4.73%
Hong Kong Dollar	7.8154	0.04%	0.12%	0.05%	0.77%
Brazilean Real	3.2886	-0.40%	-0.45%	0.90%	1.19%
Argentine Peso	17.5685	0.33%	1.92%	0.49%	10.63%

\*Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/16 to date



Base: 18/09/17=100

Commodities	Close	1 D*	5 D*	1 M*	YTD*
▲ Oro (US\$ Oz. T) (LME)	1,262.40	0.55%	1.65%	-2.46%	9.56%
▲ Plata (US\$ Oz. T) (LME)	16.14	0.46%	2.77%	-6.74%	1.42%
- Cobre (US\$ TM) (LME)	6,855.00	0.00%	3.32%	1.65%	24.12%
<ul> <li>Zinc (US\$ TM) (LME)</li> </ul>	3,204.50	0.00%	2.40%	-0.34%	25.29%
▼ Petroleo WTI (US\$ Barril) (NYM)	57.16	-0.24%	-1.43%	0.79%	0.30%
<ul> <li>Estaño (US\$ TM) (LME)</li> </ul>	19,174.00	0.00%	-1.56%	-1.95%	-9.58%
- Plomo (US\$ TM) (LME)	2,546.00	0.00%	2.07%	5.03%	27.33%
<ul> <li>Molibdeno (US\$ TM) (LME)</li> </ul>	15,638.00	0.00%	0.02%	-0.02%	5.03%
Azúcar #11 (US\$ Libra) (NYB-ICE)	13.76	0.73%	-1.36%	-10.47%	-25.94%
▲ Cacao (US\$ TM) (NYB-ICE)	1,922.00	2.40%	0.52%	-9.81%	-11.96%
▲ Café Arábica (US\$ TM) (NYB-ICE)	121.90	0.95%	1.58%	-4.20%	-18.52%



lase: 18/09/17=100

#### Equity

Equity									
Wall Street (Stor	cks from St	&P 500)							
Largest gains	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼%	Exchange
AMD UR	USD	10.98	6.71	NASDAQ CM	SCG UN	USD	42.98	-3.24	New York
KLAC UW	USD	111.22	5.29	NASDAQ GS	INCY UW	USD	93.56	-2.96	NASDAQ GS
CHK UN	USD	3.69	5.13	New York	HUM UN	USD	246.38	-2.86	New York
M UN	USD	25.85	5.12	New York	HAS UW	USD	91.55	-2.68	NASDAQ GS
Europe (Stocks t	from STOX	X EUROPE 60	10)						
Largest gains	Curr.	Price	▲ %	Exchange	Largest losses	Curr.	Price	▼%	Exchange
FRES LN	GBp	1363	2.02	Londres	MCRO LN	GBp	2529	0.44	Londres
TELIA SS	SEK	37.43	-0.03	Stockholm	GTO NA	EUR	49.465	5.62	EN Amsterdar
BVI FP	EUR	22.905	0.86	EN Paris	GNK LN	GBp	537.5	2.87	Londres
BOK LN	GBp	226.5	-0.04	Londres	PFC LN	GBp	465.9	2.53	Londres

# **Global Overview**

### **United States:**

The US stock market closed today with positive results among its main indices. These were driven by growing confidence that congressional Republicans would get their tax bill passed this week, after Senators Bob Corker and Marco Rubio, who previously resisted the bill, pledged their support for the revision of taxes. The Dow Jones industrial Average stood today as it to see 10.6%, reaching its seventieth record close in the year, which resulted in the highest number of record closings in a single calendar year in history. For its part, the Nasdaq Composite managed to overcome for the first time in its history the 7,000 points in the intrivady. In commodities news, the price of gold for the fourth consecutive time in positive, rising in advance to the expected approval of the tax law driven by the Republican party. Likewise, gold gains were boosted as the US dollar gave ground to its main rivinsk, since for inventors who use currencies other than the dollar gold is more affordable, oil futures prices finished slightly lower on the day, falling to maintain the gains obtained at the start of the session when it was announced that Nigeria's oil workers agreed to suspend a strike called by one of its main unions.

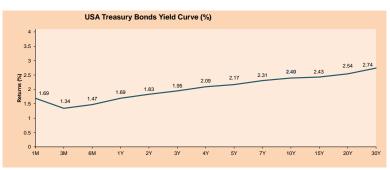
# **Europe:**

The European stock market closed the day with positive results among its main indexes. European stocks closed in profit territory with banks, anxious to know the tax reform in the United States, leading the good performance. The "Stoox Europe 600 Banks" index gained more than +13x today. In addition, "green energy" companies gained profitability as the new Republicant tax law will include a tax credit for wind and solar energy. Vestax Windi Systems AS shares gained close to +49x, while shares of Siemens Gameas Renewable Energy SA advanced approximately +1.9%. On the other hand, the English benchmark index "FTSE 100" had a positive performance but lower than the rest of Europe, since the pound won against the dollar. But, it also recorded its highest closings insect the beginning of Nomer. The moves came after Treasury Several Mnuchin said on Sunday he has no doubt that lawmakers will pass the tax law backed by Republicans and that this week will become law for President Donald Trump's desk. Even so, there is a slim majority of 52-48 for Republicans in the Senate. However, this optimism helped English banks such as HSB Holdings PLC, Barclays PLC and Lloyds Bankings Group PLC.

#### Asia:

The Asian stock market ended today's session with positive results among its main indices. These gains were basically due to financial stocks, which boosted the markets as the Republicans revealed the tax reform proposal they plan to present for a final vote this week. This proposal would eliminate the tax on profits obtained outside the United States. Companies would pay a levy based on earnings currently abroad, at a much lower rate. Investors reacted optimically, boosting US stocks to new highs on Friday and, consequently, positively affecting the region's stocks. One of the markets benefited was Japan, whose Nikkei 225 stock index rose by 1.6%, helped by a depreciation of the yen against the dollar (benefiting exporters by giving them international competitiveness) and 2½ increases in financial shares. Another beneficiated market was Australia, whose S&PJ/ASX 200 benchmark index increased 0.7%, driven by 1% increases in mining shares, 2% by Macquand 2.1% by New 2ealand and Australial Banks. On the other hand, the rest of the shares in the Asia-Pacific area had little change, although the Hang Seng index of Hong Kong had an increase of 0.4% amid the support of financial stocks.

ETFs	Curr.	Close	1D	5D	30 D	YTD	Exchange
SPDR S&P 500 ETF TRUST	USD	268.20	0.63%	0.71%	4.01%	19.98%	NYSE Arca
ISHARES MSCI EMERGING MARKET	USD	46.69	1.13%	1.13%	-0.28%	33.36%	NYSE Arca
ISHARES IBOXX USD HIGH YIELD	USD	87.30	0.10%	-0.08%	-0.19%	0.87%	NYSE Arca
FINANCIAL SELECT SECTOR SPDR	USD	28.06	0.90%	0.43%	7.26%	20.69%	NYSE Arca
VANECK VECTORS GOLD MINERS E	USD	22.16	0.77%	3.02%	-2.76%	5.93%	NYSE Arca
ISHARES RUSSELL 2000 ETF	USD	154.30	1.35%	1.95%	3.94%	14.42%	NYSE Arca
SPDR GOLD SHARES	USD	119.73	0.46%	1.46%	-2.55%	9.23%	NYSE Arca
ISHARES 20+ YEAR TREASURY BO	USD	127.18	-0.91%	0.59%	0.63%	6.76%	NASDAQ GM
POWERSHARES QQQ TRUST SERIES	USD	158.64	0.63%	1.76%	3.05%	33.90%	NASDAQ GM
ISHARES NASDAQ BIOTECHNOLOGY	USD	106.36	-0.23%	0.12%	2.53%	20.24%	NASDAQ GM
ENERGY SELECT SECTOR SPDR	USD	69.25	0.77%	-0.76%	2.70%	-8.06%	NYSE Arca
PROSHARES ULTRA VIX ST FUTUR	USD	10.08	-2.80%	-10.48%	-35.88%	-94.24%	NYSE Arca
UNITED STATES OIL FUND LP	USD	11.44	-0.17%	-1.38%	0.79%	-2.39%	NYSE Arca
ISHARES MSCI BRAZIL CAPPED E	USD	39.22	1.19%	0.33%	-1.53%	17.64%	NYSE Arca
SPDR S&P OIL & GAS EXP & PR	USD	34.75	1.97%	-2.74%	-0.71%	-16.10%	NYSE Arca
UTILITIES SELECT SECTOR SPDR	USD	54.41	-1.11%	-3.20%	-2.51%	12.02%	NYSE Arca
ISHARES US REAL ESTATE ETF	USD	82.92	0.56%	1.53%	0.95%	7.77%	NYSE Arca
SPDR S&P BIOTECH ETF	USD	81.82	0.00%	-1.50%	0.48%	38.23%	NYSE Arca
ISHARES IBOXX INVESTMENT GRA	USD	121.43	-0.30%	0.30%	0.81%	3.63%	NYSE Arca
ISHARES JP MORGAN USD EMERGI	USD	116.17	0.10%	0.61%	0.81%	5.40%	NASDAQ GM
REAL ESTATE SELECT SECT SPDR	USD	33.30	0.33%	0.06%	-0.77%	8.29%	NYSE Arca
ISHARES CHINA LARGE-CAP ETF	USD	45.98	0.50%	0.11%	-1.10%	32.47%	NYSE Arca
CONSUMER STAPLES SPDR	USD	56.85	-0.05%	0.48%	3.82%	9.94%	NYSE Arca
VANECK VECTORS JUNIOR GOLD M	USD	31.98	1.65%	5.34%	-1.30%	1.36%	NYSE Arca
SPDR BBG BARC HIGH YIELD BND	USD	36.74	0.11%	-0.11%	-0.14%	0.80%	NYSE Arca
VANGUARD REIT ETF	USD	85.64	0.66%	1.93%	1.17%	3.77%	NYSE Arca



Source: Bloomberg

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# **PULSO BURSÁTIL**

Volume



# **LIMA**

#### Stocks

	Ticker	Currency	Price	1D*	5D*	30D*	YTD*	Frequency	(US\$)	Beta	Yield (%)	Earning	(M US\$)	Economic Sector*	Index Weight
<b>A</b>	ALICORC1 PE**	S/.	10.07	1.61%	-3.36%	1.21%	37.95%	105.26%	473,096	0.91	1.39	21.12	2,620.97	Industrial	3.53%
7															
- <del>-</del>	ATACOBC1 PE**	S/.	0.59	9.26%	-9.23%	0.00%	47.50%	105.26%	235,260	2.26	0.00		193.70	Mining	1.02%
<b>A</b>	BACKUSI1 PE**	S/.	18.24	1.22%	-0.87%	-1.41%	14.00%	84.21%	182,827	0.41	3.28	2.56	8,846.16	Industrial	0.82%
<b>A</b>	BAP PE**	US\$	201.45	3.91%	-2.91%	-3.36%	27.34%	105.26%	329,001	1.05	4.26	-	16,008.58	Diverse	5.82%
<b>A</b>	BVN PE**	US\$	13.08	2.03%	2.19%	-3.47%	13.74%	105.26%	348,114	1.24	0.64	-	3,605.30	Mining	5.88%
<b>A</b>	CASAGRC1 PE**	S/.	5.60	1.82%	-8.20%	-13.71%	-18.13%	105.26%	52,044	0.56	7.21	14.96	143.76	Agricultural	1.31%
-	CONTINC1 PE**	S/.	3.90	0.00%	-3.70%	-8.88%	8.18%	105.26%	93,000	0.80	3.79	14.33	5,804.02	Finance	2.85%
<b>A</b>	CORAREI1 PE**	S/.	0.68	4.62%	-8.11%	-12.82%	38.78%	105.26%	74,615	1.51	5.50	9.08	268.41	Industrial	1.72%
-	CPACASC1 PE**	S/.	7.75	0.00%	-2.76%	-1.90%	24.04%	105.26%	1,741,118	0.58	4.52	29.30	1,009.03	Industrial	2.38%
<b>A</b>	CVERDEC1 PE**	US\$	27.00	3.85%	-2.17%	-3.57%	41.29%	105.26%	244,716	1.32	0.00	38.24	9,451.51	Mining	5.25%
<b>A</b>	ENGEPEC1 PE**	S/.	1.70	0.59%	-15.00%	-19.05%	-34.62%	84.21%	64,334	0.87	3.75	16.29	1,498.94	Public Services	1.44%
-	ENDISPC1**	S/.	5.20	0.00%	-6.31%	-11.86%	-15.58%	73.68%	37,905	0.95	3.66	11.23	1,011.99	Public Services	0.98%
<b>A</b>	FERREYC1 PE**	S/.	2.34	3.08%	-6.40%	-8.24%	38.46%	105.26%	1,661,450	1.17	5.49	8.46	723.37	Diverse	4.90%
<b>A</b>	GRAMONC1 PE**	S/.	1.89	5.00%	-5.03%	-5.97%	-59.79%	105.26%	368,364	1.60	0.00	11.44	380.20	Diverse	4.05%
▼	IFS PE**	US\$	34.91	-0.23%	-6.26%	-8.13%	9.09%	100.00%	35,913,820	0.59	3.72	12.57	3,948.70	Diverse	7.22%
▼	INRETC1 PE**	US\$	19.33	-0.10%	-5.71%	-7.95%	-0.26%	105.26%	199,968	1.00	1.01	23.75	1,987.27	Diverse	5.28%
▼	LUSURC1 PE**	S/.	11.50	-0.86%	-4.17%	-4.56%	-12.15%	105.26%	224,254	0.56	5.39	13.47	1,706.67	Public Services	1.81%
<b>A</b>	MILPOC1 PE**	S/.	4.26	4.93%	-3.40%	-2.74%	24.56%	94.74%	251,866	1.13	20.12	9.45	1,720.82	Mining	1.56%
<b>A</b>	MINSURI1 PE**	S/.	1.66	7.10%	-2.92%	-12.63%	14.48%	100.00%	209,264	1.61	4.15	5.69	1,458.55	Mining	3.09%
<b>A</b>	PML PE**	US\$	0.28	2.56%	-1.75%	-7.28%	102.90%	105.26%	26,949	1.21	0.00	-	72.73	Mining	2.12%
<b>A</b>	RELAPAC1 PE**	S/.	0.28	4.89%	-3.79%	-8.52%	19.74%	105.26%	121,361	1.29	0.00	4.21	300.57	Industrial	2.12%
<b>A</b>	SCCO PE**	US\$	44.57	2.70%	5.39%	4.21%	38.03%	94.74%	62,279		1.32	28.94	34,453.88	Mining	2.14%
<b>A</b>	SIDERC1 PE**	S/.	0.46	9.52%	-2.54%	-2.95%	39.39%	100.00%	49,926	1.67	0.00	4.19	172.15	Industrial	1.43%
<b>A</b>	TV PE**	US\$	1.12	1.82%	9.80%	0.00%	31.76%	105.26%	42,806	1.64	0.00	-	924.67	Mining	2.93%
							4.4.4804								
<u> </u>	UNACEMC1 PE**	S/.	2.93	4.64%	-1.01%	-2.01%	14.45%	105.26%	807,008	0.71	1.77	31.45	1,470.27	Industrial	3.00%
<b>A</b>	VOLCABC1 PE**	S/.	1.23	3.36%	-7.52%	-7.52%	70.83%	105.26%	1,251,476	1.91	2.11	15.64	1,528.16	Mining	5.90%

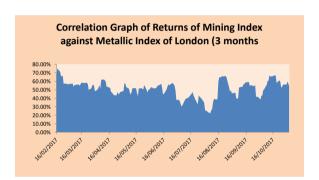
Quantity of shares: 26	Up	20
Source: Bloomberg, Economática	Down	3
* Bloomberg Industry Classification System	Hold	3

<sup>\*\*</sup> 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.% 12/31/16 to date

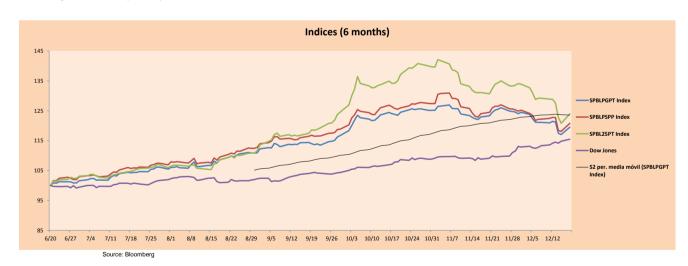
		Close	1D*	5D*	30D*	YTD*	Beta
<b>A</b>	Mining Index	334.27	2.24%	3.12%	0.10%	34.59%	1.59
<b>A</b>	Consumer Index	859.10	0.91%	-3.27%	-1.92%	26.15%	0.42
<b>A</b>	Industrial Index	224.45	2.85%	-4.15%	-5.06%	1.52%	0.93
<b>A</b>	Banking and Financial Index	1,044.49	3.01%	-1.74%	-2.38%	27.98%	0.85
<b>A</b>	Construction Index	257.39	2.70%	-3.03%	-3.10%	-12.96%	0.88
▼	Services Index	375.11	-0.04%	-7.27%	-11.77%	-22.47%	0.31
<b>A</b>	Juniors Index	39.17	1.48%	-1.19%	-7.92%	39.59%	1.27
▼	Electric Index	366.20	-0.04%	-7.27%	-11.77%	-22.47%	0.31

<sup>\*</sup>Legend: Variation 1D: 1 Day; 5D: 5 Days, 1M: 1 Month; YTD: Var.% 12/31/16 to date



Price Market Cap.

Dividend



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Facultad de Ciencias Empresariales y Econômica:

Carrera de Econômia

Laboratorio de Mercado de Capitales

# **PULSO BURSÁTIL**



# **SOVEREIGN RATING**

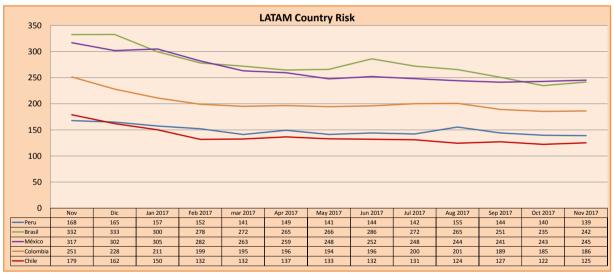
## RISK RATINGS

Moody's	S&P	Fitch			
Aaa	AAA	AAA	Prime		
Aa1	AA+	AA+			
Aa2	AA	AA	High credit quality		
Aa3	AA-	AA-	The State of the Control of the Cont		
A1	A+	A+	Reading high and with law andie		
A2	Α	Α	Medium-high grade, with low credit risk		
А3	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 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	В	В	high credit risk		
B3	B-	B-	ingii credit risk		
Caa1	CCC+				
Caa2	CCC		Bad credit conditions and it is subject		
Caa3	CCC-	CCC	to high credit risk		
Ca	CC		to night credit risk		
	C				
		DDD			
C	D	DD	Very clouse to default or in default		
		D	4   1   1   1   1   1   1   1   1   1		

Source: Bloomberg

Latin America Credit Rating										
Clasificadora de riesgo										
Country	Moody's	Fitch S&P								
Peru	A3	BBB+	BBB+							
Mexico	А3	BBB+	BBB+							
Venezuela	Caa3	RD	SD							
Brazil	Ba2	BB	ВВ							
Colombia	Baa2	BBB	BBB-							
Chile	Aa3	A	A+							
Argentine	B2	В	B+							
Panama	Baa2	BBB	BBB							

Source: Bloomberg



Source: Bloomberg

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