

## SANTIAGO EXCHANGE ANNUAL PORTFOLIO INDEX REBALANCING

Santiago Exchange published today its Annual Portfolio Index Rebalancing. The rebalancing was carried out using data as of December 30, 2016, last trading day of the year, for constituents of IPSA, IGPA, INTER-10, Sector Indices (Banking, Commodities, Real State, Consumption, Industrial, Retail and Utilities) and Market Capitalization (IGPA Large, IGPA Mid and IGPA Small) indices according to the Santiago Exchange Index Calculation Methodology.

Portfolios changes are shown below and will implemented as of February 6, 2017.

### Selection Criteria

#### IPSA Index Construction Highlights

Top 40 companies in descending order with the largest Annualized Traded Value Ratio (ATVR) on the Santiago Exchange that are eligible for inclusion after the application of the following screenings:

1. Continuity and Stability Rules: Be a part of the current index portfolio be in the top 45 slots as measured by ATVR.
2. If following the application of this screen the number of shares falls below 40, index constituents will include companies not included in point 1 that are above the liquidity cutoff threshold.

ATVR will be calculated as the as the average daily traded amount of the last six months. ATVR will be calculated with the average daily traded amount of the last three months if the listing took place more recently. All data as of December 30, 2016.

Company listed more than 6 months ago

$$ATVR = \frac{\text{Amount traded in the last six months}}{\text{Trading days in the last six months}}$$

Company listed less than 6 months ago

$$ATVR = \frac{\text{Amount traded in the last three months}}{\text{Trading days in the last three months}}$$

Where, for the calculation of the average daily traded amount:

- Only trades made on Telepregon HT with settlement T+2 are eligible for inclusion.
- Exdividend transactions are not eligible for inclusion (TICKER-SD).

Traded amounts were recorded between July 1 and December 30, 2016. They were later divided by the 126 trading days in the period in order to build the final portfolio of the IPSA 2017.

### **1. Application of Sector Screens:**

Only a single share series per issuer was considered for sector index eligibility. The series with the highest ATVR was eligible for inclusion.

### **2. Corporate Actions**

Dividend Adjustment: As per the Santiago Exchange Index Calculation Methodology, cash dividends paid are reinvested in the index on ex-date.

### **3. Continuity of the Indices**

Free Float and Shares Outstanding: Changes in free float and shares outstanding that represent a variation in either indicator higher than 5% are incorporated into the index three business days after the Exchange is made aware of such changes. Were the changes to imply a variation lower than 5% they are incorporated during quarterly index reviews that take place the third Friday in March, June, September and December.

Every Santiago Stock Exchange index is constructed following the same methodology and are therefore comparable.

## **Additions and Deletions Based on trading data available as of December 30, 2016.**

### **1. IPSA**

The IPSA Portfolio is made up by 40 constituents that hold the highest ATVR in the Santiago Exchange. Market Capitalization must be higher than USD \$200.000.000 and a Free Float above 5%.

The changes made by the annual rebalancing are the following:

Additions: MASISA / ORO BLANCO

Deletions: GASCO / GNCHILE / VSPT / WATTS

Changes to portfolio constituents and weights will be implemented as of February 6, 2017. This information was calculated with data as of December 30, 2016.

IPSA			
Ticker	Weight	Ticker	Weight
AESGENER	1,62%	ENTEL	2,35%
AGUAS-A	2,45%	FALABELLA	7,06%
ANDINA-B	1,44%	FORUS	0,52%
ANTARCHILE	1,90%	IAM	1,02%
BANMEDICA	1,07%	ILC	0,70%
BCI	4,13%	ITAUCORP	3,92%
BSANTANDER	5,58%	LAN	5,17%
CAP	1,18%	ORO BLANCO	0,26%
CCU	2,50%	PARAUCO	2,46%
CENCOSUD	6,09%	QUINENCO	1,18%
CHILE	3,80%	RIPLEY	0,88%
CMPC	3,68%	SALFACORP	0,33%
COLBUN	2,80%	SECURITY	1,60%
CONCHATORO	1,19%	SK	0,51%
COPEC	7,92%	SM-CHILE B	2,42%
ECL	1,28%	SMSAAM	0,70%
EMBONOR-B	0,43%	SONDA	1,47%
ENELAM	7,41%	SQM-B	3,78%
ENELCHILE	2,90%	VAPORES	0,57%
ENELGXCH	3,51%		

Final index weights will be calculated using data as of February 3, 2017.

## 2. IGPA

IGPA's portfolio is made up of shares with Annual Traded Value (ATV) in the Santiago Stock Exchange that's higher than USD \$395.000, stock market presence higher than 5% and a Free Float not lower than a 5%

Where, for the calculation of the ATV amount:

- Only trades made on Telepregon HT with settlement T+2 are eligible for inclusion.
- Exdividend transactions are not eligible for inclusion (TICKER-SD).

The changes made by the annual rebalancing are the following:

Additions: AUSTRALIS / FROWARD / INGEVEC / INVERMAR / LIPIGAS / MOLLER / NITRATOS / PUCOBRE-A / VOLCAN

Deletions: CAMPOS / FOSFOROS / IANSA / SQM-A

The new portfolio for the IGPA index has a total of 84 companies and is shown below in this document.

Final index weights will be calculated using data as of February 3, 2017.

### **3. INTER-10**

According to Santiago Exchange Index Calculation Methodology, the 10 most traded shares listed by ADR and belonging to the IPSA make up INTER-10.

The changes made by the annual rebalancing are the following:

Deletions: CONCHATORO

The new portfolio for the INTER-10 index is shown below in this document.

Final index weights will be calculated using data as of February 3, 2017.

### **4. Sector Indices**

The Santiago Stock Exchange built the Sector Indices on January 2, 2007, with the purpose of using them as a Benchmark for the daily analysis of the Chilean Stock Market.

Sectors to feature additions or deletions:

#### **4.1 CONSUMPTION**

Additions: HF

Deletions: CAMANCHACA / IANSA

#### **4.2 REAL STATE**

Additions: PARAUCO

#### **4.3 RETAIL**

Deletions: PARAUCO

#### **4.4 UTILITIES**

Deletions: ENELCHILE / GNCHILE

New constituent data for the Sector Indices is shown below in this document.

Final index weights will be calculated using data as of February 3, 2017.

## **5. Market capitalization**

The portfolios for the Market Capitalization indices IGPA Large, IGPA MID and IGPA Small are constructed as follows:

### **5.1 IGPA LARGE**

Additions: ITAUCORP / LAN / QUINENCO

Deletions: CCU / COLBUN

### **5.2 IGPA MID**

Additions: ALMENDRAL / BANMEDICA / CCU / COLBUN / PARAUCO

Deletions: ITAUCORP / LAN / QUINENCO

### **5.3 IGPA SMALL**

Additions: AQUACHILE / ENJOY / HF / INVERCAP / NORTEGRAN / ORO BLANCO

Deletions: ALMENDRAL / BANMEDICA / CAMANCHACA / IANSA / INDISA / PARAUCO

## **6. Distribution of the Santiago Stock Exchange Indices**

Final weights for our indices will be announced on February 3 after the market closes and will be implemented on February 6, 2017.

All indices are published in real time through our website and monthly bulletins.

The selection criteria and methodology for every index constructed by the Santiago Exchange is available on our website: [www.bolsadesantiago.com](http://www.bolsadesantiago.com)

**IPSA and INTER-10 portfolios**

IPSA				INTER-10	
Ticker	Weight	Ticker	Weight	Ticker	Weight
AESGENER	1,62%	ENTEL	2,35%	BSANTANDER	12,49%
AGUAS-A	2,45%	FALABELLA	7,06%	CCU	5,60%
ANDINA-B	1,44%	FORUS	0,52%	CENCOSUD	13,62%
ANTARCHILE	1,90%	IAM	1,02%	CHILE	8,52%
BANMEDICA	1,07%	ILC	0,70%	ENDESA-AM	16,59%
BCI	4,13%	ITAUCORP	3,92%	ENELAM	6,50%
BSANTANDER	5,58%	LAN	5,17%	ENELCHILE	7,86%
CAP	1,18%	ORO BLANCO	0,26%	ENELGXCH	8,78%
CCU	2,50%	PARAUCO	2,46%	LAN	11,57%
CENCOSUD	6,09%	QUINENCO	1,18%	SQM-B	8,47%
CHILE	3,80%	RIPLEY	0,88%		
CMPC	3,68%	SALFACORP	0,33%		
COLBUN	2,80%	SECURITY	1,60%		
CONCHATORO	1,19%	SK	0,51%		
COPEC	7,92%	SM-CHILE B	2,42%		
ECL	1,28%	SMSAAM	0,70%		
EMBONOR-B	0,43%	SONDA	1,47%		
ENELAM	7,41%	SQM-B	3,78%		
ENELCHILE	2,90%	VAPORES	0,57%		
ENELGXCH	3,51%				

**Note:** The weights shown above are for reference only and have been calculated using data as of December 30. Final weights will be calculated using data as of February 3, 2017.

**IGPA**

IGPA					
Ticker	Weight	Ticker	Weight	Ticker	Weight
AESGENER	1,44%	ENAEX	0,67%	MULTIFOODS	0,20%
AGUAS-A	2,17%	ENELAM	6,58%	NITRATOS	0,04%
ALMENDRAL	0,43%	ENELCHILE	2,58%	NOTEGRAN	0,22%
ANDINA-A	1,00%	ENELGXCH	3,12%	NUEVAPOLAR	0,07%
ANDINA-B	1,27%	ENJOY	0,10%	ORO BLANCO	0,23%
ANTARCHILE	1,69%	ENTEL	2,09%	PARAUCO	2,18%
AQUACHILE	0,24%	FALABELLA	6,27%	PASUR	0,16%
AUSTRALIS	0,03%	FORUS	0,46%	PAZ	1,50%
BANMEDICA	0,95%	FROWARD	0,03%	PEHUENCHE	0,31%
BANVIDA	0,17%	GASCO	0,04%	PUCOBRE-A	0,11%
BCI	3,66%	GNCHILE	0,05%	QUINENCO	1,04%
BESALCO	0,12%	HABITAT	0,33%	RIPLEY	0,78%
BLUMAR	0,12%	HF	0,63%	SALFACORP	0,29%
BSANTANDER	4,95%	HITES	0,16%	SECURITY	1,42%
CAMANCHACA	0,09%	IAM	0,90%	SK	0,46%
CAP	1,05%	ILC	0,62%	SM-CHILE A	0,10%
CCU	2,22%	INDISA	0,40%	SM-CHILE B	2,15%
CEMENTOS	0,13%	INGEVEC	0,02%	SM-CHILE D	0,08%
CONCOSUD	5,40%	INVERCAP	0,24%	SMSAAM	0,62%
CHILE	3,38%	INVERMAR	0,01%	SOCOVESA	0,24%
CMPC	3,26%	ITAUCORP	3,48%	SONDA	1,31%
COLBUN	2,49%	LAN	4,59%	SOQUICOM	0,04%
COLO COLO	0,02%	LAS CONDES	0,53%	SQM-B	3,36%
CONCHATORO	1,05%	LIPIGAS	1,18%	VAPORES	0,51%
COPEC	7,03%	MASISA	0,19%	VOLCAN	0,07%
CRISTALES	0,41%	MINERA	0,41%	VSPT	0,21%
ECL	1,13%	MOLLER	0,10%	WATTS	0,36%
EMBONOR-B	0,38%	MOLYMET	0,99%	ZOFRI	0,07%

**Note:** The weights shown above are for reference only and have been calculated using data as of December 30. Final weights will be calculated using data as of February 3, 2017.

## Market Capitalization indices

MARKET CAPITALIZATION					
LARGE		MID		SMALL	
Ticker	Weight	Ticker	Weight	Ticker	Weight
ANTARCHILE	2,79%	AESGENER	6,66%	AQUACHILE	2,18%
BCI	6,07%	AGUAS-A	10,07%	BESALCO	1,06%
BSANTANDER	8,20%	ALMENDRAL	1,97%	CAP	9,43%
CENCOSUD	8,95%	ANDINA-B	5,90%	CONCHATORO	9,46%
CHILE	5,59%	BANMEDICA	4,40%	EMBONOR-B	3,41%
CMPC	5,41%	CCU	10,29%	ENJOY	0,93%
COPEC	11,64%	COLBUN	11,51%	FORUS	4,16%
ENELAM	10,89%	ECL	5,25%	GASCO	0,39%
ENELCHILE	4,27%	ENTEL	9,67%	GNCHILE	0,46%
ENELGXCH	5,16%	IAM	4,17%	HABITAT	2,95%
FALABELLA	10,38%	MINERA	1,89%	HF	5,63%
ITAUCORP	5,77%	PARAUCO	10,10%	HITES	1,40%
LAN	7,60%	SK	2,11%	ILC	5,57%
QUINENCO	1,73%	SM-CHILE B	9,96%	INVERCAP	2,15%
SQM-B	5,56%	SONDA	6,05%	LAS CONDES	4,76%
				MASISA	4,68%
				MULTIFOODS	1,81%
				NORTEGRAN	1,99%
				NUEVAPOLAR	0,67%
				ORO BLANCO	2,05%
				PAZ	1,37%
				RIPLEY	7,01%
				SALFACORP	2,59%
				SECURITY	12,75%
				SAMSAAM	5,58%
				SOCOYESA	2,12%
				VAPORES	4,55%
				VSPT	1,88%

**Note:** The weights shown above are for reference only and have been calculated using data as of December 30. Final weights will be calculated using data as of February 3, 2017.



## Sector Indices

SECTOR INDICES					
BANKING		COMMODITIES		REAL STATE	
Ticker	Weight	Ticker	Weight	Ticker	Weight
BCI	21,68%	CAP	7,15%	BESALCO	3,99%
BSANTANDER	29,32%	CMPC	22,21%	PARAUCO	73,22%
CHILE	19,98%	COPEC	47,79%	PAZ	5,13%
ITAUCORP	20,61%	SQM-B	22,85%	SALFACORP	9,71%
SECURITY	8,42%			SOCOvesa	7,95%
CONSUMPTION		INDUSTRIAL		UTILITIES	
Ticker	Weight	Ticker	Weight	Ticker	Weight
ANDINA-B	22,09%	LAN	72,12%	AESGENER	8,47%
CCU	38,53%	MASISA	2,95%	AGUAS-A	12,81%
CONCHATORO	18,28%	SK	7,18%	COLBUN	14,65%
EMBONOR-B	6,60%	SMSAAM	9,77%	ECL	6,68%
HF	10,89%	VAPORES	7,97%	ENELAM	38,76%
VSPT	3,63%			ENELGXCH	18,37%
RETAIL				GASCO	0,26%
Ticker	Weight				
CONCOSUD	41,09%				
FALABELLA	47,68%				
FORUS	3,52%				
HITES	1,19%				
NUEVAPOLAR	0,57%				
RIPLEY	5,95%				

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