



# ECONOMIC AND SOCIAL STABILIZATION FUND

Quarterly Executive Report as of September 2013

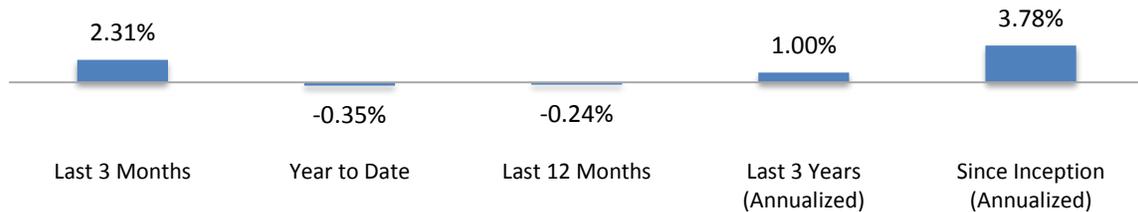
# EXECUTIVE SUMMARY

Third Quarter 2013

Market Value  
**US\$15.6**  
billions

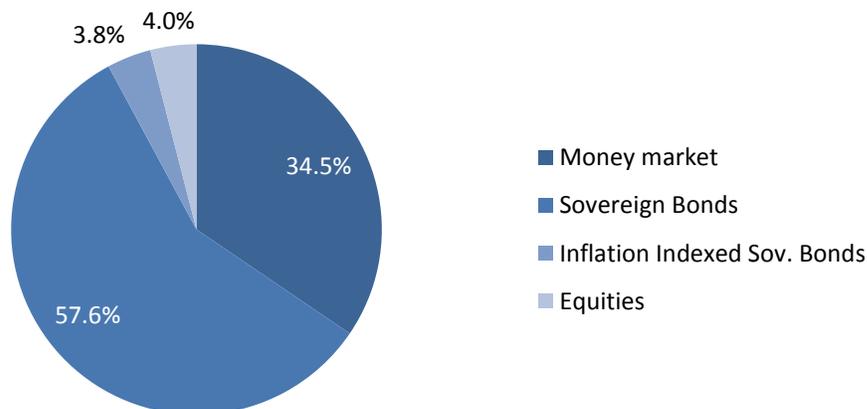
Net Income  
**US\$351.7**  
millions

## Returns in dollars<sup>1</sup>



Source: Ministry of Finance, based on information provided by the Central Bank of Chile

## Portfolio Composition



<sup>1</sup> Returns reported in this document correspond to the Time Weighted Rate of Return (TWR), unless otherwise stated. Returns for periods greater than one year are annualized. For periods of less than one year, the return corresponds to the change during the period. Net returns reported are net of management fees.

## I. Market Value of the Fund

**Table 1: Quarterly change in market value**  
(millions of dollars)

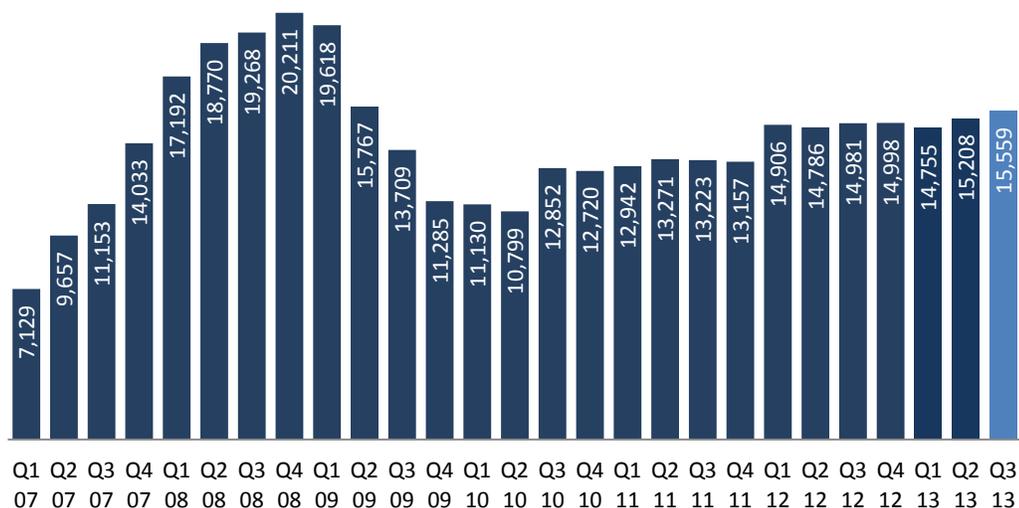
Changes in Market Value (US\$ million)	2012		2013		Since Inception <sup>(a)</sup>	
	Q3	Q4	Q1	Q2		
Starting Market Value	14,786.35	14,981.03	14,997.52	14,754.65	15,207.83	-
Contributions	0.00	0.00	0.00	603.39	0.00	21,765.71
Withdrawals	0.00	0.00	0.00	0.00	0.00	-9,427.71
Accrued Interest	48.43	45.74	42.52	45.87	45.97	2,155.24
Capital Gains (Losses)	146.44	-28.74	-284.88	-195.56	306.08	1,075.18
Admin., Custody and Other Costs <sup>(b)</sup>	-0.19	-0.50	-0.51	-0.51	-0.39	-8.93
<b>Final Market Value</b>	<b>14,981.03</b>	<b>14,997.52</b>	<b>14,754.65</b>	<b>15,207.83</b>	<b>15,559.49</b>	<b>15,559.49</b>

(a) The ESSF was established by the merger of the fiscal assets saved under Decree Law N°3.653 (1981) with those of the Copper Income Compensation Fund. The first payment into the new fund was made on March 6, 2007.

(b) It includes costs associated with consultants and others.

Source: Ministry of Finance, based on information provided by JPMorgan

**Figure 1: Evolution of ESSF market value**  
(millions of dollars)



Source: Ministry of Finance, based on information provided by the Central Bank of Chile

## II. Returns

**Table 2: Performance by asset class<sup>2</sup>**  
(percent)

Returns <sup>(a)</sup>	Last 3 Months	Year to Date	Last 12 Months	Last 3 Years (Annualized)	Since Inception (Annualized) <sup>(b)</sup>
Money Market and Sovereign Bonds	1,10% <sup>(1)</sup>				
Sovereign Inflation Linked Bonds	0,18% <sup>(2)</sup>				
Equities	4,16% <sup>(3)</sup>				
<b>Return in USD</b>	<b>2.31%</b>	<b>-0.35%</b>	<b>-0.24%</b>	<b>1.00%</b>	<b>3.78%</b>
Exchange Rate (CLP)	-0.18%	5.09%	6.91%	1.20%	-1.07%
<b>Return in CLP<sup>(c)</sup></b>	<b>2.14%</b>	<b>4.74%</b>	<b>6.66%</b>	<b>2.20%</b>	<b>2.72%</b>

<sup>(a)</sup> Time Weighted Return (it's calculated as the growth rate of the funds that were invested throughout the period).

<sup>(b)</sup> It's calculated from March 31, 2007, when the performance of Central Bank of Chile started to be measured.

<sup>(c)</sup> CLP return corresponds to the sum of the percentage change of the CLP/USD exchange rate and the USD return.

<sup>(1)</sup> Since August 1st, 2013. Starting date for the subportfolio.

<sup>(2)</sup> Since August 5th, 2013. Starting date for the subportfolio.

<sup>(3)</sup> Since August 21st, 2013. Starting date for the subportfolio.

Source: Ministry of Finance, based on information provided by the Central Bank of Chile

**Table 3: Excess returns**  
(basis points)

Excess Returns <sup>(a)</sup>	Last 3 Months	Year to Date	Last 12 Months	Last 3 Years (Annualized)	Since Inception (Annualized) <sup>(b)</sup>
Money Market and Sovereign Bonds	-9 <sup>(1)</sup>				
Sovereign Inflation Linked Bonds	-2 <sup>(2)</sup>				
Equities	66 <sup>(3)</sup>				
<b>Total Portfolio</b>	<b>-1<sup>(4)</sup></b>	<b>0</b>	<b>-4</b>	<b>-3</b>	<b>-11</b>

<sup>(a)</sup> Time Weighted Return (it's calculated as the growth rate of the funds that were invested throughout the period).

<sup>(b)</sup> It's calculated from March 31, 2007, when the performance of Central Bank of Chile started to be measured.

<sup>(1)</sup> Since August 1st, 2013. Starting date for the subportfolio. Excess return with waiver amounts to -9 basis points.

<sup>(2)</sup> Since August 1st, 2013. Starting date for the subportfolio. Excess return with waiver amounts to -2 basis points.

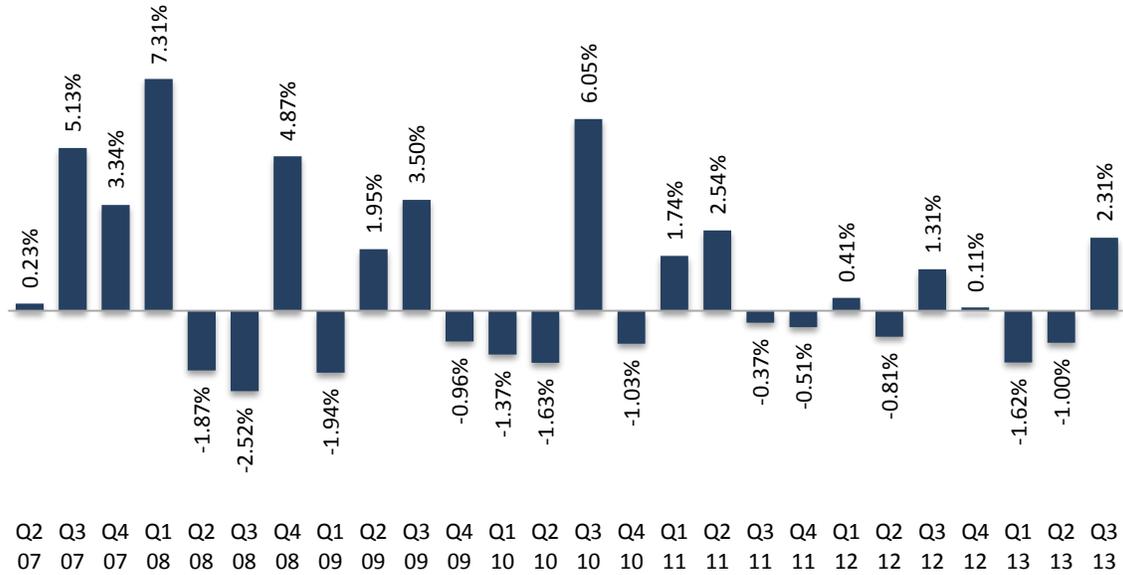
<sup>(3)</sup> Since August 1st, 2013. Starting date for the subportfolio. Excess return with waiver amounts to -7 basis points.

<sup>(4)</sup> Excess return with waiver amounts to -12 basis points.

Source: Ministry of Finance, based on information provided by the Central Bank of Chile

<sup>2</sup> Returns for periods of more than one year are compound annualized rates while those for less than a year correspond to the change as seen in the stated period. To meet high standards of transparency and provide a better assessment of the gains or losses on investments, the Ministry of Finance discloses the fund's return in different time horizons and currencies. With respect to the time horizon, it is important to note that, in keeping with the medium-and long term investment policy, the return assessment should focus on that period, disregarding fluctuations that may occur monthly or quarterly. With regard to returns expressed in different currencies, the return in US dollars allows for an assessment which is more in line with the investment policy given that the fund's resources are wholly invested abroad and in foreign currencies. The return in Chilean pesos is also disclosed. This return reflects changes in the peso-dollar exchange rate and, therefore, may experience greater fluctuations. Finally, as with any investment, returns obtained in the past do not guarantee future positive results.

**Figure 2: Quarterly returns in dollar (TWR)**  
(percent)



Source: Ministry of Finance, based on information provided by the Central Bank of Chile

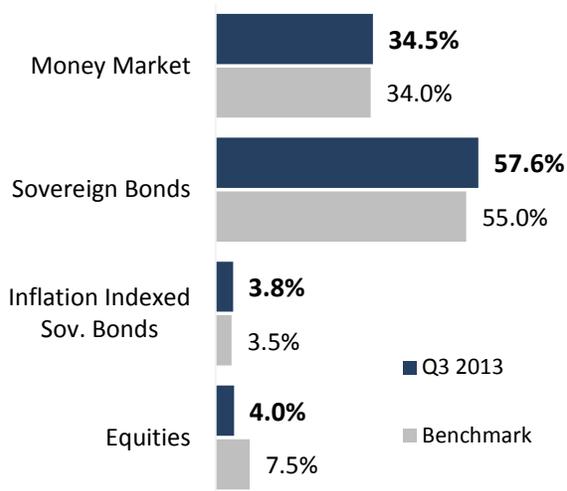
**Figure 3: Internal rate of return (IRR)**  
(percent)



Source: Ministry of Finance, based on information provided by the Central Bank of Chile

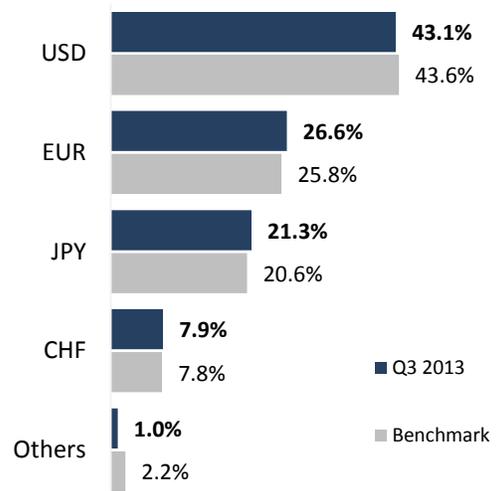
### III. Portfolio Allocation

**Figure 4: Investments by asset class**  
(percent of total)



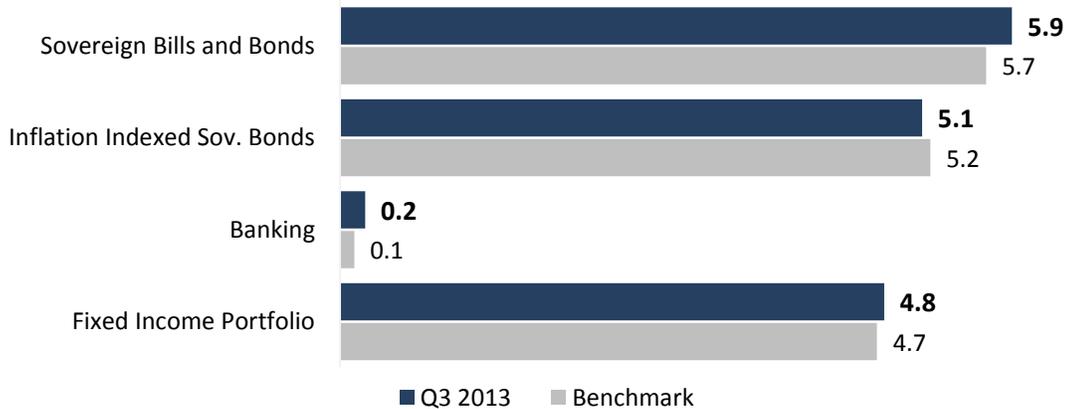
Source: Ministry of Finance, based on information provided by the Central Bank of Chile

**Figure 5: Investments by currency**  
(percent of total)



Source: Ministry of Finance, based on information provided by the Central Bank of Chile

**Figure 6: Fixed income portfolio duration**  
(years)



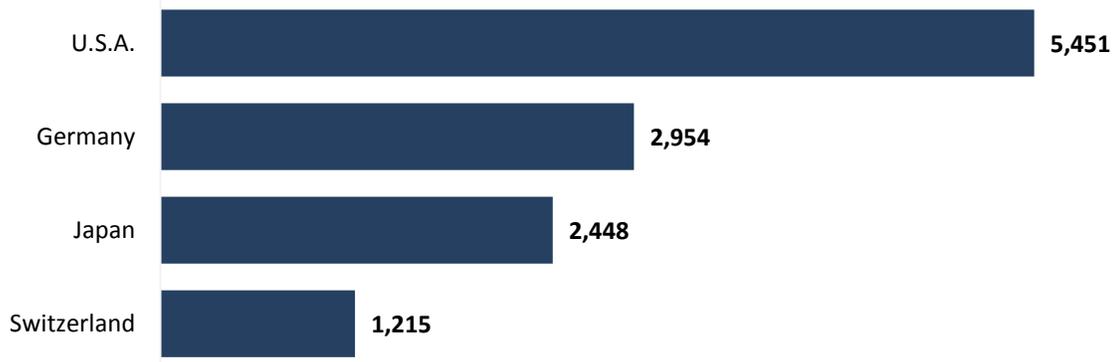
Source: Ministry of Finance, based on information provided by the Central Bank of Chile

**Figure 7: Exposure by type of risk**  
(millions of dollars)



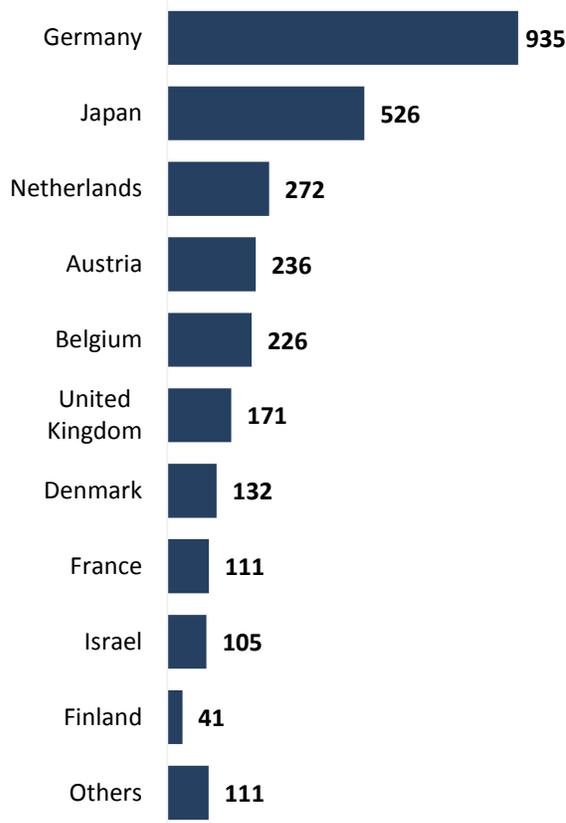
Source: Ministry of Finance, based on information provided by the Central Bank of Chile

**Figure 8: Sovereign bonds exposure by countries**  
(millions of dollars)



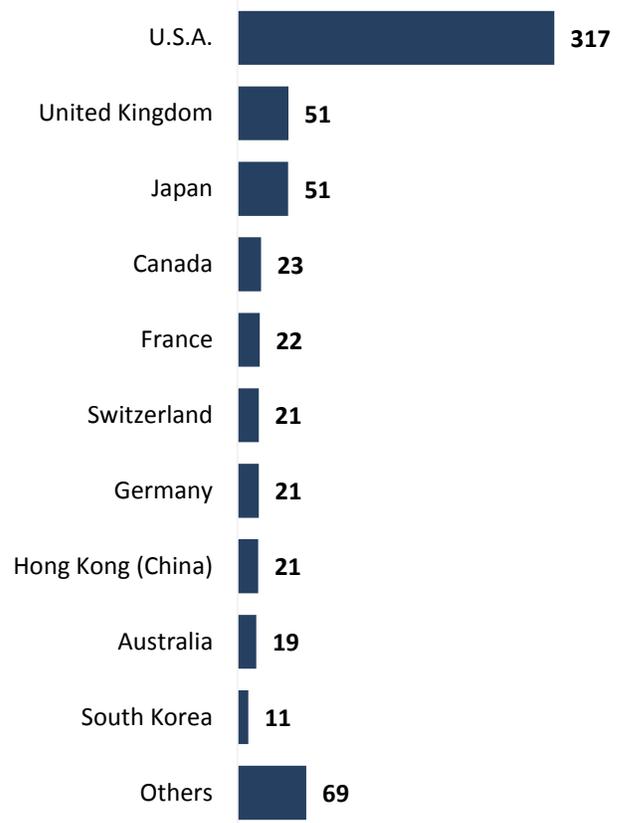
Source: Ministry of Finance, based on information provided by the Central Bank of Chile

**Figure 9: Banking exposure by countries**  
(millions of dollars)



Source: Ministry of Finance, based on information provided by the Central Bank of Chile

**Figure 10: Equity exposure by countries**  
(millions of dollars)



Source: Ministry of Finance, based on information provided by the Central Bank of Chile

**Table 4: Portfolio by issuer credit rating**  
 ( percent of the fixed-income portfolio)

Fixed Income Portfolio by Issuer Credit Rating			
Credit Rating	Sovereigns	Banking	Total
AAA	64.82%	0.00%	64.82%
AA+	0.00%	0.00%	0.00%
AA	0.00%	1.57%	1.57%
AA-	16.49%	0.41%	16.91%
A+	0.00%	5.83%	5.83%
A	0.00%	8.15%	8.15%
A-	0.00%	2.72%	2.72%
<b>Total</b>	<b>81.31%</b>	<b>18.69%</b>	<b>100.00%</b>

Source: Ministry of Finance based on information provided by JPMorgan and the Central Bank of Chile.

## IV. Other Indicators

A commonly used indicator for monitoring the market risk of the portfolio is the return volatility. In the third quarter of 2013, the standard deviation of returns of the ESSF was 4.19%.<sup>3</sup> The tracking error ex-post, an indicator used to measure how closely the portfolio returns track the returns of benchmark, was 15 basis points at the quarter end.<sup>4</sup>

**Table 5: Standard deviation and tracking error**

	Q3 2013 <sup>(a)</sup>
Standard deviation (percentage)	4.19%
Tracking error ex-post (basis points)	15

<sup>(a)</sup> Calculated using the monthly returns of the last 3 years, annualized.

Source: Ministry of Finance, based on information provided by the Central Bank of Chile

## V. Securities Lending Income and Administration Costs

The cost associated with the management of the fund by those responsible for the investment<sup>5</sup> was US\$197,319 during the quarter, while expenses associated with the custody service<sup>6</sup> were US\$189,738. The securities lending program generated revenues of US\$ 655,482 during the quarter.

**Table 6: Summary of other flows for the quarter**  
(in dollars)

	Q3 2013
<b>Outflows</b>	
Administration	197,319
Custody	189,738
Others	-
<b>Total</b>	<b>387,057</b>
<b>Inflows</b>	
Securities Lending	655,482
Others	-
<b>Total</b>	<b>655,482</b>

Source: Ministry of Finance, based on information provided by the Central Bank of Chile

<sup>3</sup> Corresponds to the standard deviation of annualized monthly returns for the past three years.

<sup>4</sup> Corresponds to the standard deviation of annualized monthly excess returns of the portfolio against the benchmark for the past three years.

<sup>5</sup> The Central Bank of Chile is responsible for the investment of portfolio.

<sup>6</sup> The Custodian bank is J. P. Morgan.

## VI. Appendix

### *Benchmarks*

A benchmark is defined for each asset class of the strategic asset allocation, and corresponds to a representative index of the corresponding market.

<i>Benchmark</i>	<b>Total</b>
Merrill Lynch Libid 3 Month Average USD	5.0%
Merrill Lynch Libid 3 Month Average EUR	6.0%
Merrill Lynch Libid 3 Month Average JPY	4.0%
<b>Banking</b>	<b>15.0%</b>
Merrill Lynch Treasury Bills Index USD	6.0%
Merrill Lynch Treasury Bills Index EUR	7.0%
Merrill Lynch Treasury Bills Index JPY	6.0%
<b>Sovereign Bills</b>	<b>19.0%</b>
Barclays Capital Global Treasury: U.S. 7-10 Yrs	26.5%
Barclays Capital Global Treasury: Germany 7-10 Yrs	11.0%
Barclays Capital Global Treasury: Japan 7-10 Yrs	10.0%
Barclays Capital Global Treasury: Switzerland 5-10 Yrs	7.5%
<b>Sovereign Bonds</b>	<b>55.0%</b>
<b>Sovereign Bills and Bonds</b>	<b>74.0%</b>
Barclays Capital Global Inflation-Linked: U.S. TIPS 1-10 Yrs	2.5%
Barclays Capital Global Inflation-Linked: Germany 1-10 Yrs	1.0%
<b>Sovereign Inflation Linked Bonds</b>	<b>3.5%</b>
<b>Equity: MSCI All Country World Index (ex Chile)</b> (unhedged with reinvested dividends)	<b>7.5%</b>
<b>Total</b>	<b>100.0%</b>