



ANNUAL REPORT
SOVEREIGN
WEALTH FUNDS

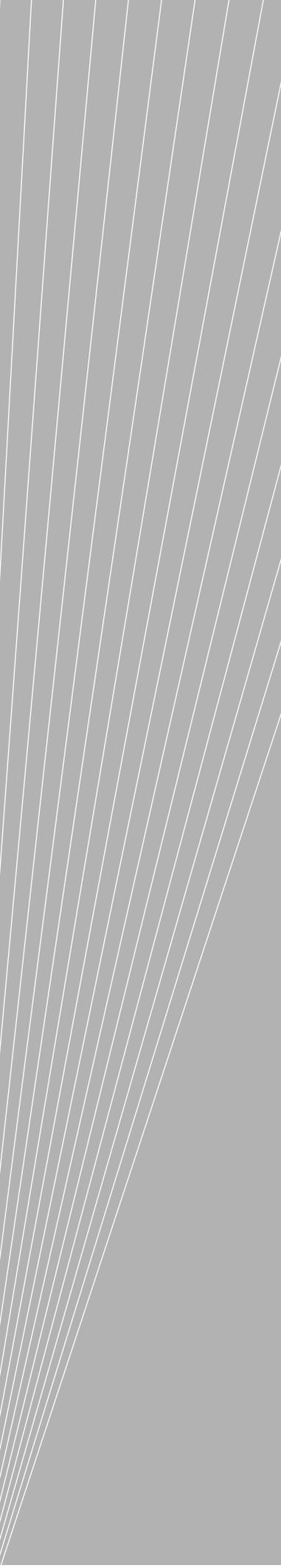
Ministry of Finance

2021

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01 FOREWORD BY THE MINISTER

After the sharp contraction of 2020 due to the COVID-19 pandemic, 2021 was marked by a strong recovery of the world's economies. However, the stimulus measures that were implemented carried significant fiscal costs, even in economies with a buffer. At the same time, high commodity prices and ongoing supply chain failures have caused a fairly generalized increase in inflation at the global level. The situation has been amplified by the war in Ukraine, which has also heightened uncertainty and volatility in the financial markets. Most economies are thus facing a complex scenario from the perspective of public policy.

Chile faces similar challenges. After growing 11.7% in 2021, the economy is expected to undergo a significant correction in 2022. The weak international scenario, in particular among the country's trading partners, is exacerbated by domestic factors that push inflation even higher and generate exchange rate volatility, while the current account deficit deepens. In this context of macroeconomic imbalances and a weak fiscal position, the recently inaugurated government has established a policy that points to a decisive fiscal consolidation, abandoning the unsustainable path adopted in 2021 without withdrawing support to households and businesses that are still suffering the impacts of the health crisis. The objective is to return to the principles of fiscal responsibility and sustainability, which are an essential component of Chilean fiscal policy, based on a structural balance rule.

Specifically, the government of President Boric has set the objective of reducing the structural deficit to 1.3% of GDP in 2022—after an unprecedented 10.7% of GDP in 2021—followed by an additional consolidation that will bring the deficit to 2.6% in 2023, 1.8% in 2024, 1.1% in 2025, and 0.3% in 2026. Furthermore, the use of the structural balance rule will be strengthened through the incorporation of an additional objective associated with the sustainability of the gross debt level, such that, in the medium term and with a low probability, debt will not exceed the established threshold of 45% of GDP. Escape clauses on the use of the structural balance rule will also be incorporated to allow increased spending in times of crisis, while clearly establishing how the deficit will converge to the target if the clause is triggered.¹

Additionally, in order to keep public finances on a sustainable path, a Natural Disaster Fund will be created for quickly addressing the increased spending pressures that arise in the face of any event caused by nature or the natural processes of the earth, such as an earthquake. This fund will be consistent with the fiscal framework and will be part of a broader scheme that includes the contracting of financial instruments that provide additional coverage, as needed.

The sovereign wealth funds—namely, the Economic and Social Stabilization Fund and the Pension Reserve Fund—will continue to be an essential component of fiscal policy. The former will maintain its role of financing cyclical deficits deriving from temporary reductions in fiscal income due to lower growth and a lower copper price, while the latter will remain invested in resources that will be used to finance part of the fiscal pension obligations.

¹ To ensure the credibility of the new fiscal policy framework during the term of the current government, the escape clause will only be applicable starting in 2026.

At year-end 2021, the sovereign wealth funds together had a market value of US\$ 9,930 million, down from US\$ 19,112 million at the close of the previous year. The ESSF recorded withdrawals totaling US\$ 6,197 million, which were used to support Fisco funding needs deriving from the pandemic. Additionally, the fund had net losses on investments of US\$ 301 million. The PRF, in turn, recorded total withdrawals of US\$ 2,960 million, which were partially offset by net gains on investments of US\$ 276 million. Thus, the Fisco has a buffer equivalent to 3.5% of GDP, which is consistent with a sustainable debt profile of less than 40% in the medium term.

Net returns in dollars in 2021 were -4.92% for the ESSF and 3.27% for the PRF. Net returns in pesos in the year were 13.66% and 23.45%, respectively. It is important to note that the PRF tends to be more volatile than the ESSF in the short run, because a larger share of the fund is invested in riskier asset classes; however, it should have higher expected returns in the long run. Thus, since the inception of the funds, the annualized net returns in dollars were 2.42% for the ESSF and 4.20% for the PRF, and 5.63% and 7.46% in pesos, respectively.

Finally, I want to reiterate our commitment to implementing a series of reforms that will improve the quality of life of all Chileans, in a horizon that extends beyond the term of the current government, without abandoning responsible fiscal policy and management. To do this, we are moving forward on a fiscal pact that provides stability and legitimacy to our tax system and that will supply the state with the necessary resources to finance these reforms and generate permanent revenues. The priorities will be regional equity and inclusive and sustainable development, promoting an attractive environment for both local and foreign investment, and a rebalancing toward a greener economy with a greater technological content. With these initiatives, we hope to contribute to building a more just society, which must be reflected in a better quality of life for the poorest sectors and the Chilean middle class.

Mario Marcel
Minister of Finance

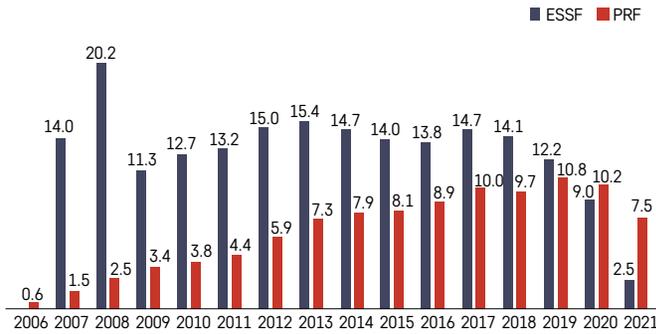
02 SUMMARY

As of 31 December 2021, the Economic and Social Stabilization Fund (ESSF) and the Pension Reserve Fund (PRF) together had a market value of US\$ 9,930 million. The net returns in dollars in the year were -4.92% and 3.27% for the ESSF and PRF, respectively, and 2.42% for the ESSF and 4.20% for the PRF, annualized since their inception.^{1,2}

¹ The returns published in this report are based on the time-weighted rate of return (TWR) methodology, unless the use of the internal rate of return (IRR) is explicitly identified. Returns for periods of over one year are compound annualized rates. For periods of less than one year, the return corresponds to the change in the given period. Net returns deduct the costs associated with managing the investment portfolios.

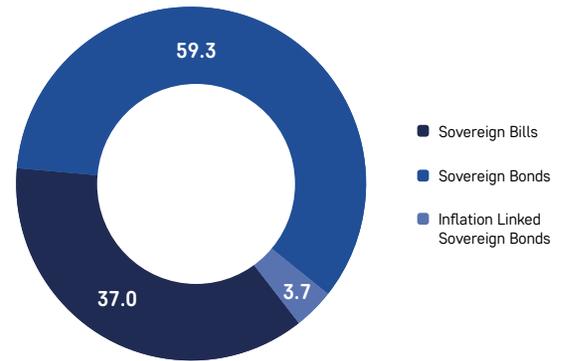
² The data in this report are through 31 December 2021. However, Box 1 describes some subsequent events that occurred between 1 January 2022 and the publication of this report.

F1 Market value (billions of dollars)



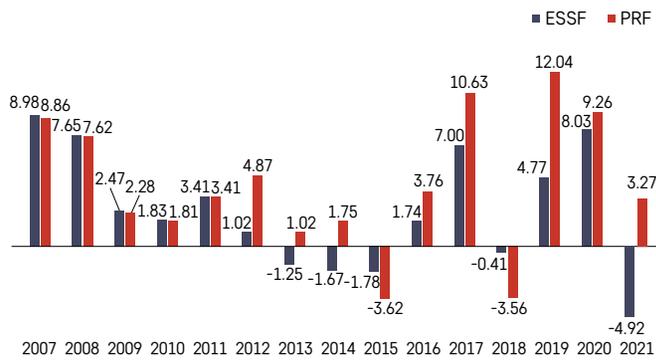
Source: Ministry of Finance

F4 Asset class allocation ESSF as of 31 December 2021 (percent of portfolio)



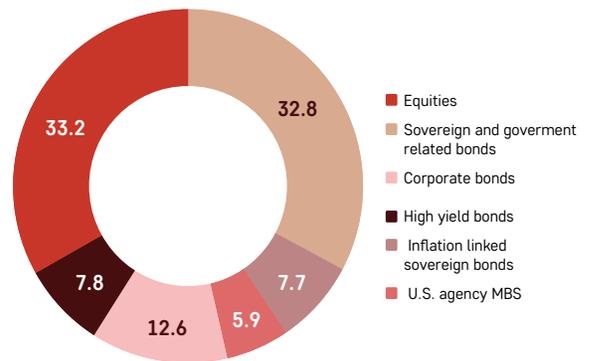
Source: Ministry of Finance

F2 Annual net returns in dollars³ (percent)



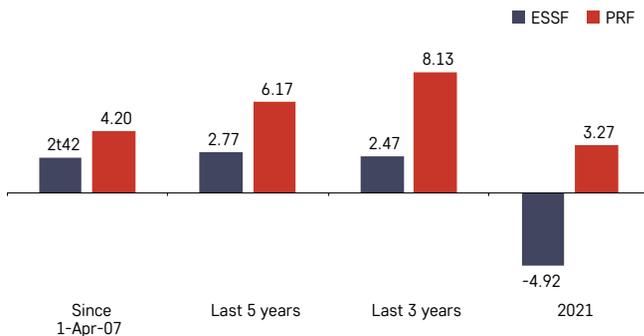
Source: Ministry of Finance

F5 Asset class allocation PRF as of 31 December 2021 (percent of portfolio)⁴



Source: Ministry of Finance

F3 Accumulated annual net returns in dollars (percent)



Source: Ministry of Finance

³ The use of the TWR methodology to measure returns dates to 1 April 2007.

⁴ On 1 October 2020, the PRF was divided into the Long-Term Investment Portfolio and the Short-Term Investment Portfolio. Subsequently, the Short-Term Investment Portfolio was closed on 8 June 2021 once all the withdrawals for that year had been executed. For more information, see Box 7.

BOX 1 Subsequent Events

This box describes subsequent events related to the sovereign wealth funds that occurred between 1 January 2022 and the publication date of this report.

- **Modifications to the Fiscal Responsibility Law of 2006:** Following the approval of the Universal Guaranteed Pension (UGP) in January 2022, some changes were introduced to the Fiscal Responsibility Law, which will mainly affect the objective of the PRF and its withdrawal rule: (i) Objective: the PRF will be used to complementing the funding of fiscal obligations deriving from the Universal Guaranteed Pension, the basic solidarity disability pension, and the solidarity disability pension contribution; (ii) Withdrawal Rule: the amount of the PRF resources that can be used annually cannot exceed 0.1% of the previous year's gross domestic product.
- **Contributions to the ESSF:** Contributions of US\$ 4,000 million and US\$ 1,998 million were made to the ESSF in January and March 2022, respectively, which largely offset the withdrawals made in 2021.
- **The structural balance target established by the Finance Minister, Mario Marcel,** is to reduce the deficit at a rate of 0.75% of GDP annually during the presidential term. Thus, the structural deficit, which will be 3.3% at year-end 2022, will fall to -2.6% in 2023, -1.8% in 2024, -1.1% in 2025, and -0.3% at the end of the presidential term. The Minister further established that the structural balance target must be based on gross debt and set the objective of maintaining it below 45% of GDP.
- **Contribution to the PRF:** A contribution of US\$ 532 million was made to the fund in June 2022, complying with the Fiscal Responsibility Law's requirement to contribute 0.2% of the previous year's GDP in the event of a fiscal deficit.

03 SOVEREIGN WEALTH FUNDS

Chile has two sovereign wealth funds, the Economic and Social Stabilization Fund (ESSF) and the Pension Reserve Fund (PRF). Both funds were created through the Fiscal Responsibility Law of 2006, which established the regulations and institutional framework for the accumulation, management and operation of the fiscal savings generated from the application of the structural balance rule (see Box 2). This law stipulated the creation of the PRF, which received its first contribution on 28 December 2006, and the ESSF, which received its first contribution on 6 March 2007. The ESSF was officially formed by combining into a single fund the resources saved in accordance with Decree Law N° 3,653 of 1981 and the Copper Revenue Compensation Fund, as specified in Ministry of Finance Statutory Decree N°1 (DFL N° 1) of 2006.

BOX 2 The structural balance rule

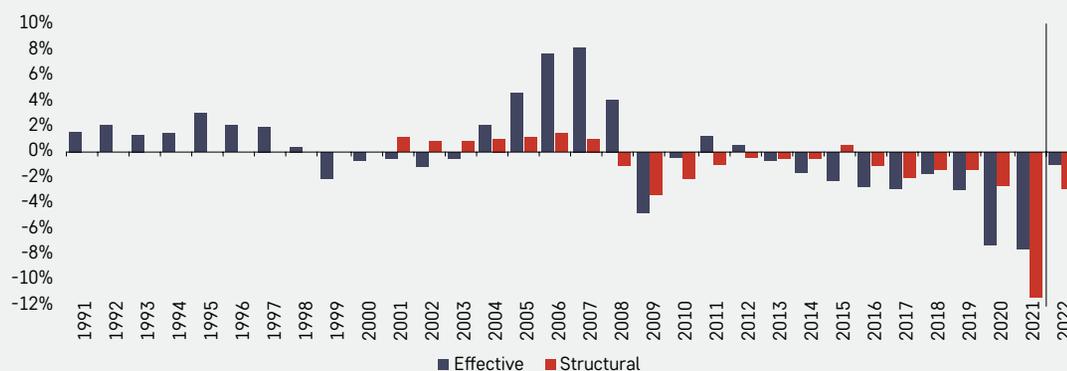
Chile implemented a structural balance rule in 2001 with the objective of establishing an annual fiscal spending level consistent with the central government's structural income. Through this rule, fiscal spending is detached from the cyclical fluctuations of economic activity and the price of copper. This is especially important for a country like Chile, where the volatility of fiscal revenue largely depends on the copper price. This allows the government to save in boom times, thereby avoiding drastic adjustments to fiscal expenditures during unfavorable economic periods. At the same time, when fiscal policy is credible and sustainable, monetary policy can be used as the main policy instrument for boosting or slowing down economic activity as needed.

Initially, the structural balance rule was a commitment adopted by the Government which was reflected each year in the corresponding budget law, but after several years of application, it was formalized in the legislation. Thus, Law N°20,128 on Fiscal Responsibility was passed in the second half of 2006, requiring each Presidential Administration to announce its ob-

jective for the structural balance rule in its first year. The law further established the regulations and institutional framework for the accumulation, management and operation of fiscal savings. It created the PRF and authorized the President of the Republic to create the ESSF, which was officially founded in February 2007.

The target was initially set as a structural surplus of 1% of GDP. Since the global financial crisis, however, which required extraordinary measures to support the economy, there has been a structural deficit almost every year, which has widened in the last two years due to the COVID-19 pandemic. In this scenario and based on the recommendations of the Independent Fiscal Council,¹ the structural balance rule is being strengthened to incorporate escape clauses that allow increased spending in extraordinary times and to anchor the structural balance target to a medium-term fiscal debt level.

B2 Effective and structural fiscal balance (percent of GDP)



Source: Ministry of Finance

1 "Informe del Consejo Fiscal Autónomo para el fortalecimiento de la regla fiscal: ancla de deuda, cláusulas de escape y mecanismos de corrección," Consejo Fiscal Autónomo, March 2021.

3.1 Purpose of the Sovereign Wealth Funds

The ESSF was created to finance fiscal deficits that could arise in periods of low growth and/or a low copper price. Thus, using the resources in the ESSF is an alternative to issuing debt to finance public expenditures. The ESSF can also finance the payment of public debt and recognition bonds as well as regular contributions to the PRF, as established under Ministry of Finance Statutory Decree DFL N°1 of 2006.

The purpose of the PRF is to complement the financing of fiscal liabilities in the area of pensions and social welfare. Specifically, the fund backs the state guarantee for old-age and disability solidarity pension benefits, as well as solidarity pension contributions, as established under the pension reform of 2008.⁵

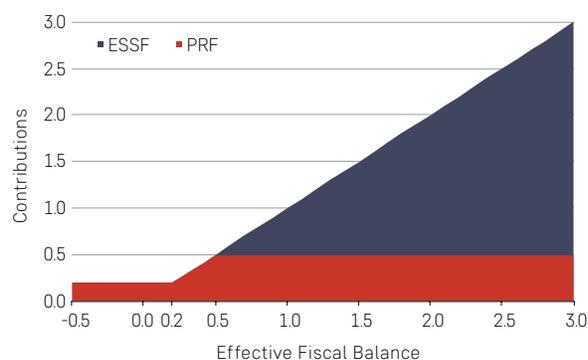
3.2 Rules on Contributions and Withdrawals

The Fiscal Responsibility Law of 2006 establishes the rules on fund contributions. The rules on withdrawals and the use of the funds are established in the same law, as well as in the Pension Law of 2008 for the PRF and DFL N° 1 for the ESSF.

According to the Fiscal Responsibility Law, the PRF must receive a minimum annual contribution of 0.2% of the previous year's gross domestic product (GDP). If the effective fiscal surplus exceeds that amount, the contributions can be increased up to the amount of the surplus, with a maximum of 0.5% of the previous year's GDP. The transfer must occur in the first half of the year. This policy will be in place until the PRF reaches a balance equivalent to 900 million UFs (*unidad de fomento*).⁶ In the framework of the current health crisis, Article 4 of Law N° 21,225, which establishes support measures for families and micro, small, and medium-sized businesses to address the impact of COVID-19, suspends contributions to the PRF in 2020 and 2021.

In the case of the ESSF, the fund must receive any positive balance remaining after subtracting the PRF contributions from the effective surplus, less the amortization of public debt and estimated contributions that were made in advance the previous year (see Figure 6).⁷

F6 Fund contribution rules (percent of GDP)



Source: Ministry of Finance

⁶ As of 31 December 2021, the PRF reached a market value of UF 205 million.

⁷ The current legislation allows a fiscal surplus in the current year, which must be transferred to the ESSF in the following year, to be used for the amortization of public debt or for estimated (advance) contributions to the fund.

⁵ In 2008 the law 20,255 was enacted, it creates the solidarity pension system.

Consistent with the objectives described above, and as it was mentioned before, the ESSF resources can be used at any time to complement fiscal revenue as needed in order to finance authorized public expenditures in the case of a fiscal deficit. They can also be used for the regular or extraordinary amortization of public debt (including recognition bonds) and for financing the annual contribution to the PRF when the Finance Minister so decides.

The PRF resources can only be used in accordance with the objectives cited earlier; that is, for the payment of pension and welfare system liabilities. Through 2015, annual withdrawals from the PRF must not exceed the fund's returns in the previous year. Starting in 2016, annual withdrawals will be capped at an amount equal to a third of the difference between the pension liabilities expense in the respective year and the inflation-adjusted pension liabilities expense in 2008.

In the framework of the COVID-19 pandemic, Law N° 21,227, which authorizes exceptional access to the unemployment insurance benefits stipulated in Law N° 19,728, establishes in Article 19 that, without detriment to the provisions of Article 8 of the Fiscal Responsibility Law, the amount of PRF resources that will be used in 2020 and 2021⁸ will correspond to the full difference between total spending on social welfare and pension obligations in the respective year and total spending on social welfare and pension obligations in 2008, where the latter is adjusted annually to reflect the annual increase in the consumer price index.

After September 2021, the PRF will cease to exist if the withdrawals in a calendar year do not exceed 5% of the total expenditures associated with the state guarantee for old-age and disability basic solidarity pension benefits and old-age and disability solidarity pension contributions as established in the budget for that year.

Contributions to and withdrawals from the ESSF and PRF are formalized through the Ministry of Finance decree.

⁸ In 2020 and 2021, US\$ 1,576 million and US\$ 2,960 million were withdrawn from the PRF, respectively, amounts well above the average amount withdrawn between 2017 and 2019 (US\$ 472 million).

04 INSTITUTIONAL FRAMEWORK

The institutional framework of the sovereign wealth funds is designed to facilitate decision making, performance execution, risk monitoring, and investment policy oversight. This provides an adequate separation of roles and responsibilities, which allows for accountability and operational independence in fund management. The entities that make up the institutional framework of the funds are the Ministry of Finance (Ministry or MoF) and its dependent bodies, the Financial Committee, the Central Bank of Chile, the external portfolio managers, the General Treasury of Chile, and the custodian (see Figure 7).

4.1 Ministry Of Finance and Dependent Bodies

The Fiscal Responsibility Law establishes that the sovereign wealth funds are the property of the Fisco of Chile and that the General Treasury of Chile (GTC) holds the legal title to the resources. The law authorizes the Finance Minister to make decisions on investing and managing the resources in the sovereign wealth funds, and it grants the Minister the authority to decide whether the operational management of the investment of the funds will be carried out directly through the GTC or delegated to the Central Bank of Chile or other external managers. Additionally, the Finance Minister created the Sovereign Wealth Funds Unit within the Ministry to support the activities associated with investing the funds. The Unit's functions include monitoring the performance of the fund managers, acting as Technical Secretariat for the Financial Committee, and preparing monthly, quarterly, and annual reports on the state of the sovereign wealth funds for submission to the National Congress and the general public.

The GTC is responsible for the fund accounting, for preparing the audited financial statements, and for monitoring compliance with investment limits. The Budget Office is responsible for budgetary issues related to the funds.

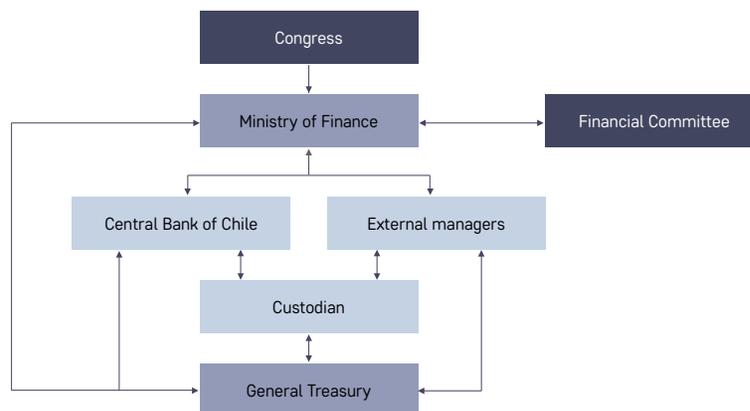
4.2 Financial Committee

The Financial Committee is an external advisory board, whose members have a vast experience in economic and financial areas. The Financial Committee was officially created through Decree N° 621, issued by the Ministry of Finance in 2007, to advise the Minister on the analysis and design of the sovereign wealth fund investment strategy, in compliance with Article 13 of the Fiscal Responsibility Law.

The main functions and powers of the Financial Committee are as follows:

- > To advise the Finance Minister, when requested, on the long-term investment policy of the sovereign wealth funds, including the selection of asset classes, benchmarks, the acceptable range of deviation, eligible investments, and the inclusion new investment alternatives;
- > To make recommendations to the Finance Minister regarding specific instructions on investment and custody, tender processes, the selection of fund managers, and the structure and content of reports;
- > To provide an assessment, when requested by the Finance Minister, of the structure and content of the reports submitted to the Ministry of Finance by the agencies entrusted with the management and custody of the funds and to express an opinion on the quality of management and compliance with established investment policies;

F7 Institutional framework of the sovereign wealth



Source: Ministry of Finance

- > To provide an assessment of the structure and content of the quarterly reports prepared by the Ministry of Finance; and
- > To advise the Finance Minister, when requested, on all matters relating to the investment of the funds.

As of September 2021, the Committee Members are Juan Andrés Fontaine Talavera (Chair), Macarena Pérez Ojeda (Vice-Chair), Ricardo Budinich Diez, Nicolás Eyzaguirre Guzmán, Martín Costabal Llona, and Mauricio Villena Chamorro. The following members left the Committee in 2021: José De Gregorio, Paulina Yazigi, Cristián Eyzaguirre, and Jaime Casassus.

For more information on the Finance Committee's activities in 2021, see their Annual Report, which is available online at <https://www.hacienda.cl/english/work-areas/international-finance/sovereign-wealth-funds/financial-committee/annual-report>.

4.3 Central Bank of Chile

The functions of the Central Bank of Chile (CBC) in the management of the Chilean sovereign wealth funds were established by Executive Decree N° 1,383, issued by the Finance Ministry in 2006, which was later modified by Decree N° 1,618 of 2012,⁹ and then by Decree No. 334, of 2020. Pursuant to these decrees, the CBC can perform the following functions in relation to the sovereign wealth funds at the request of the Finance Minister:

- > To manage portfolios that include instruments that are eligible for the international reserves or other fixed-income instruments acceptable for CBC investments.
- > To tender and delegate the management of all or part of the fiscal resources under its management to external managers in the name and on the account of the Fisco. As of 1 January 2014, the CBC can, at the request of the Ministry, carry out tenders for the selection of external managers of portfolios that are not under the management of the CBC.

- > To open separate current accounts in the course of performing its role as fiscal agent.
- > To maintain a register of transactions and other operations carried out in the management of the fiscal resources and, as of 1 January 2014, to reconcile the nominal daily positions of the portfolios that are not under its management.
- > To contract the services of a custodian institution and to manage that contract.
- > To supervise and evaluate the performance of appointed custodian institutions and external managers under the CBC's management.
- > To report daily on investment positions, prepare monthly, quarterly and annual reports on the management of the portfolios, and to prepare an annual report on the services provided by the custodian.
- > To make payments as needed in the performance of its role as fiscal agent.

The CBC, as fiscal agent, must comply with the investment guidelines established by the Ministry of Finance. These guidelines identify eligible assets, specify the strategic portfolio allocation, define the benchmarks for performance evaluation, and set investment limits and restrictions to control the sovereign wealth funds' risk exposure.

On the instruction of the Finance Ministry, the CBC contracted J.P. Morgan Chase Bank N.A. (J.P. Morgan) to serve as international custodian of the sovereign wealth fund investments. J.P. Morgan is also responsible for calculating the funds' returns, reporting on the investment portfolios and portfolio risk, monitoring compliance with investment limits, and performing some other middle office functions, which are complemented by Finance Ministry and GTC personnel.

⁹ Finance Ministry Decree 1,618, of 2012, established that the CBC will only manage asset classes that are also eligible for investment under the CBC's international reserve management guidelines.

4.4 External Portfolio Managers

The external managers are specialized portfolio investment companies that have been contracted to invest some asset classes to which the sovereign wealth funds have exposure. Like the CBC, the external managers must comply with the investment guidelines defined by the Ministry.

These companies are chosen through selection processes carried out by the CBC with support of international consultants and Ministry staff.

Table 1 presents the list of external portfolio managers that are investing part of the sovereign wealth funds as of year-end 2021 (see Box 3).¹⁰

The Ministry and the GTC¹¹ are responsible for supervising the managers of the equity portfolio, the investment grade corporate bond (corporate bond) portfolio, and the high yield bond portfolio.¹² As of January 2019, the CBC supervises the managers of the U.S. agency mortgage-backed securities (U.S. agency MBS) portfolio.¹³

T1 List of External Managers by Fund

External Manager	Supervision	PRF
BlackRock Institutional Trust Company, N.A. (BlackRock)	MoF/GTC	High yield bonds
BNP Paribas Asset Management (BNP Paribas)	CBC	U.S. agency MBS
Credit Suisse	MoF/GTC	Corporate bonds
Mellon Investments Corporation (Mellon)	MoF/GTC	Equities
Nomura Asset Management (Nomura)	MoF/GTC	High yield bonds
UBS Asset Management (Americas) Inc. (UBS)	MoF/GTC	Equities Corporate bonds
Western Asset Management Company (Western Asset)	CBC	U.S. agency MBS

Source: Ministry of Finance

¹⁰ UBS managed the ESSF equity portfolio until 27 September 2021, when the fund ceased to invest in that asset class (see box 4).

¹¹ In 2012, the CBC informed the Ministry that it wanted to reduce its duties with regard to the external portfolio managers of the sovereign wealth fund corporate bond and equity portfolios that supervised at that moment, such that, in the long run, the CBC would operate exclusively as a portfolio manager for the funds it was charged with investing, namely, the sovereign fixed-income and other government-related (semi-sovereign) bond portfolios. Thus, it asked the Ministry to write a new decree that would reduce its responsibility with regard to the external mandates. With the new decree, published in April 2013, the CBC ceased to perform, starting on 1 January 2014, a large share of its activities associated with tracking and monitoring the externally managed corporate bond and equity portfolios. For more information on the functions transferred from the CBC to the Ministry and the Treasury on 1 January 2014, see the 2013 Annual Report of the Sovereign Wealth Funds, available online at <https://www.hacienda.cl/english/work-areas/international-finance/sovereign-wealth-funds/annual-report>.

¹² It includes sovereign and corporate securities that are not investment grade.

¹³ The CBC supervises the managers of the U.S. agency MBS portfolio because these instruments are eligible for investment of the Bank's international reserves.

BOX 3 External Managers Selection Processes¹

Based on the Financial Committee's recommendation, in early March 2020, the Finance Ministry asked the CBC to initiate a process for selecting external fund managers that would be responsible for managing equity and corporate bond mandates in the PRF, considering that the current managers of these portfolios—namely, BlackRock and Mellon for equities and BlackRock and Allianz for corporate bonds—had been contracted in January 2012.

The process began in March when a Request for Information was sent to 136 firms that might be interested in participating. The list of firms contacted was drawn up using a database provided by consulting firm RVK, together with information from the CBC and the Finance Ministry on firms that had shown interest in participating in a previous selection process. A total of 14 firms expressed interest in the equity mandate and 15 in the corporate bond mandate. Based on the responses received, the CBC worked with RVK to narrow the field to eight for each asset class. These firms were then sent a Request for Proposal, aimed at measuring their portfolio management capacity in

both qualitative and quantitative terms. The CBC and RVK evaluated the proposals received and chose four firms for each asset class, which were interviewed remotely by the Bank, RVK, and personnel from the Ministry.

Subsequently, each firm was rated on their Request for Proposal, interview, and a due diligence carried out by RVK, using a weighted point system, and the CBC chose the three firms with the highest score in each mandate. Details on the selection process and the resulting finalists were presented to the Financial Committee at its meeting in August 2020. The Committee gave its approval of both the selection process carried out by the CBC and the finalist firms. The CBC then proceeded to the final step in the selection process, reviewing the cost proposals to choose the two least expensive firms. The winning firms were Mellon and UBS for equities and Credit Suisse and UBS for corporate bonds.

The transfer to the new portfolio managers was implemented on 1 December 2020.

¹ This section is a transcription of Chapter 3, Section C, of the Financial Committee Annual Report 2020, excluding the discussion of the ESSF, which did not use external managers at year-end 2021.

05 TRANSPARENCY

The government of Chile is committed to developing and improving all aspects of the management of the sovereign wealth funds, including areas related to the transparency of decisions and access to pertinent information on their administration. Therefore, systematic reports are regularly prepared and published on the funds' investments, contributions, withdrawals and market value. In addition, the web page and press releases are used to inform the public about the main issues covered in all Financial Committee meetings and the resulting recommendations, together with all important decisions made by the Finance Ministry on the management of the sovereign wealth funds.

Although by law the Finance Ministry is only required to prepare monthly and quarterly reports on the activity of the Chilean sovereign wealth funds, since 2008 the Ministry has also released an annual report containing detailed information on the funds' investment policy, performance and risks, as well as other activities associated with funds' management. Starting in 2011, the annual report includes the audited financial statements, prepared in accordance with international accounting standards.

The quality of the information included in the monthly and quarterly reports has also been improved. For example, since mid-2010 the data frequency on fund performance was increased from quarterly to monthly, and more information on the investment portfolios was made available.

To guarantee public access to all important information on the ESSF and the PRF, many of the reports are published in both Spanish and English and are available on the sovereign wealth funds' website.¹⁴ Also, as of 2018, it is possible to subscribe to receive email notifications on the availability and updating of the monthly, quarterly, and annual reports that are published on the website.

Additionally, every two years the Ministry conducts a self-assessment of how well the Chilean sovereign wealth funds comply with each of the Santiago Principles.¹⁵ The purpose of this exercise is to demonstrate to the public, both nationally and internationally, that the Chilean funds are managed in accordance with international best practices. The seventh self-assessment of the Santiago Principles is included in Annex 1 of this report.¹⁶

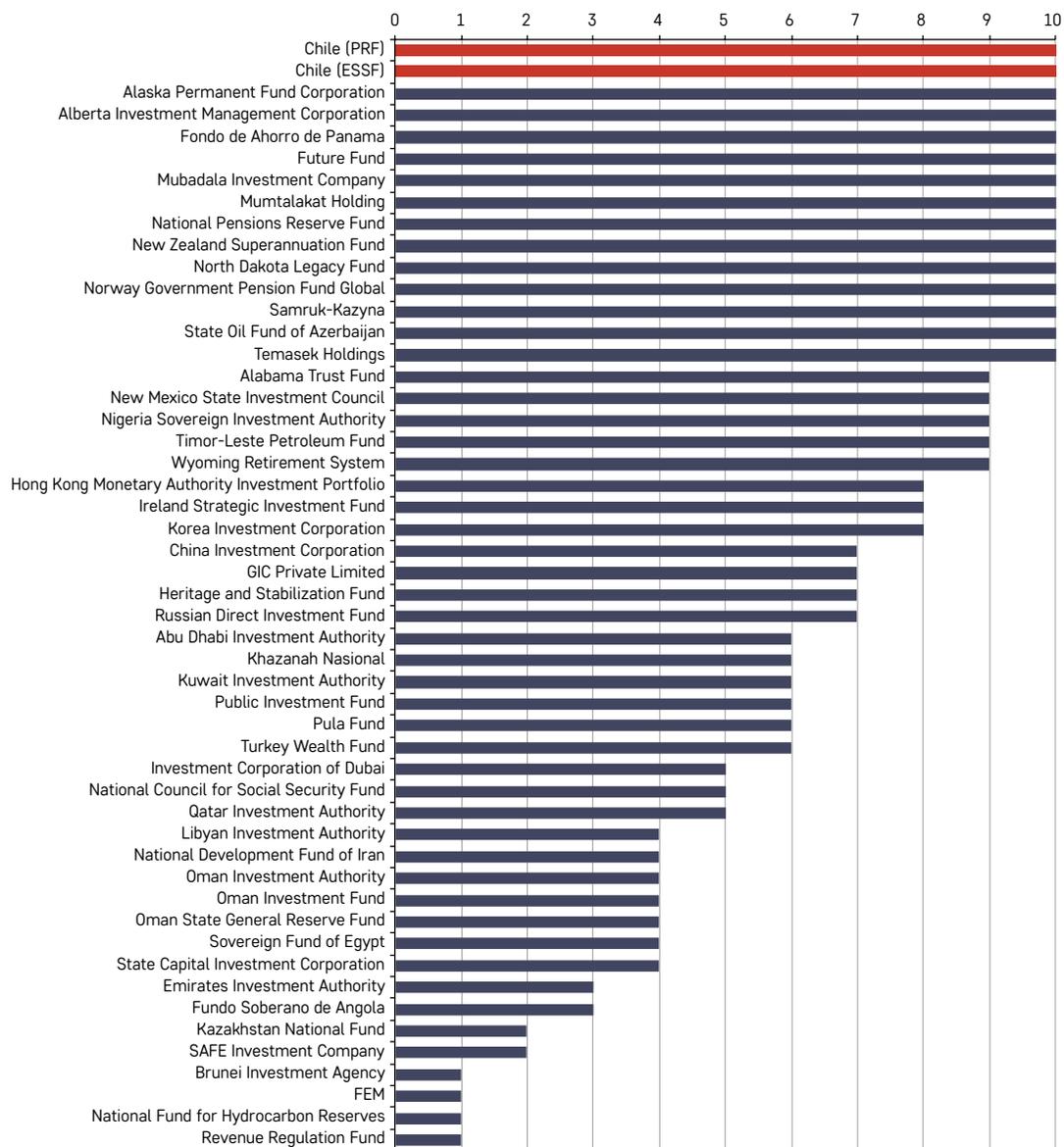
These efforts have been reflected in international recognition of the level of transparency of our funds. From the third quarter of 2009 to date, the Sovereign Wealth Fund Institute has awarded Chile the highest score on its Linaburg - Maduell Transparency Index, which measures the transparency of the main sovereign wealth funds (see Figure 8). In addition, the Chilean sovereign wealth funds are ranked among the most transparent funds in the world by the Peterson Institute for International Economics. The institute's report entitled "Sovereign Wealth Funds are growing more slowly, and governance issues remain" published in February 2021, included a new version of the SWF Scoreboard, which measures the transparency and accountability of the sovereign wealth funds analyzed. On this occasion, the ESSF and the PRF were placed in fourth and eighth place, with 92 and 89 points, respectively. The above represents an improvement in the score obtained by the ESSF and the PRF with respect to the previous version of Scoreboard, published in 2016.

¹⁴ <https://www.hacienda.cl/english/work-areas/international-finance/sovereign-wealth-funds>.

¹⁵ The Santiago Principles are a series of principles and practices that have been accepted by the main countries with sovereign wealth funds. The purpose of the principles is to identify a framework of generally accepted principles and practices that properly reflect appropriate governance and accountability arrangements as well as sound, prudent investment practices by the sovereign wealth funds (source: www.iwg-swf.org/pubs/esl/gaplists.pdf).

¹⁶ Prior self-assessments are available online at <https://www.hacienda.cl/english/work-areas/international-finance/sovereign-wealth-funds/good-governance-practices-santiago-principles>.

F8 Linaburg-Maduell transparency index¹⁷



Source: Sovereign Wealth Fund Institute

¹⁷ Information at fourth quarter of 2021.

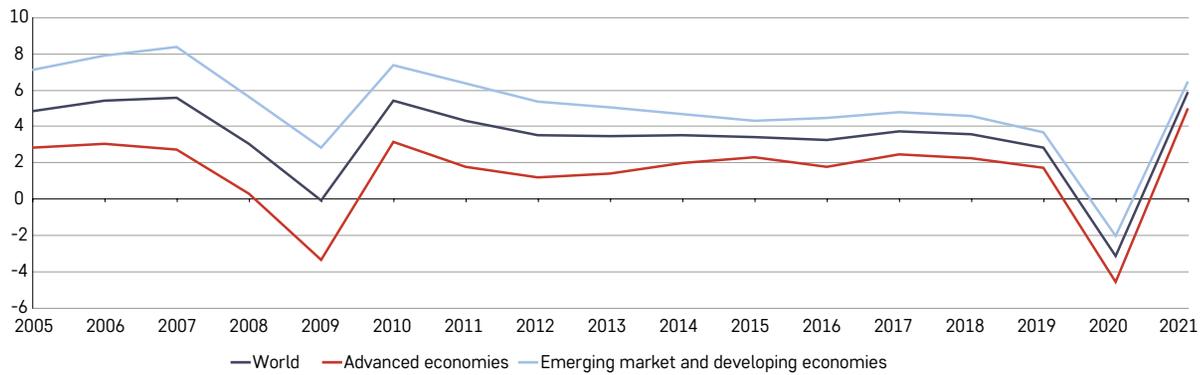
06 ANALYSIS OF THE INTERNATIONAL ECONOMY

To better understand the recent performance of the sovereign wealth funds, this section reviews the main events and trends in the world economy in 2021.

The year was marked by the economic recovery stemming from the reopening of various economies around the world, although logistical problems in supply chains, the energy crisis, high inflation, and the appearance of new COVID-19 variants heightened the uncertainty of the recovery. In this scenario, the world economy grew 5.9% in 2021, versus a contraction of 3.1% in 2020, according to estimates by the International Monetary Fund (IMF).¹⁸

On aggregate and in this economic context, the advanced economies recorded growth of 5.0% in 2021 after contracting 4.5% the previous year. The emerging and developing economies grew 6.5% in 2021, following a contraction of 2.0% in 2020 (see Figure 9). Among the advanced economies, the United Kingdom and the United States stand out, with estimated growth of 7.2% and 5.6%, respectively (see Figure 10). Of the emerging and developing economies, India recorded the highest growth rate, at 9.0% (see Figure 11).

F9 Real GDP growth, 2005 – 2021 (percent)



Source: International Monetary Fund

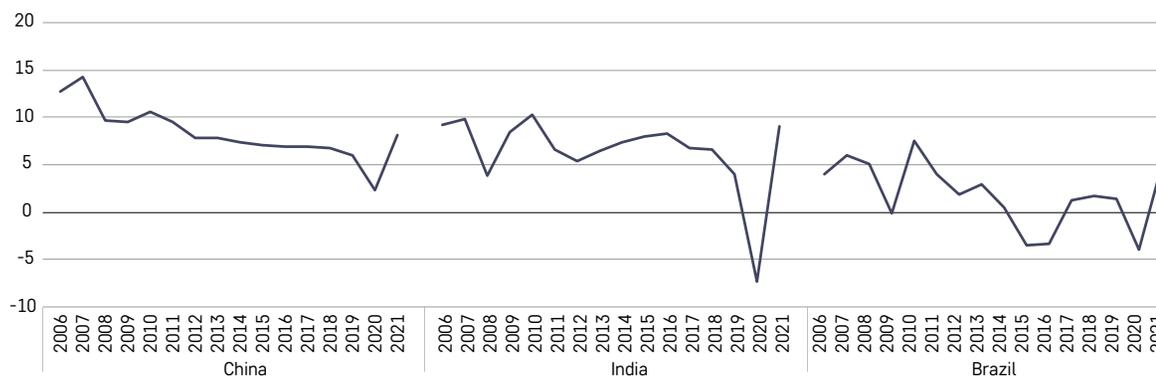
F10 Real GDP growth in specific developed economies, 2006–2021 (year-on-year change, percent)



Source: International Monetary Fund

¹⁸ The growth figures in this section are extracted from the IMF World Economic Outlook Database (October 2021 and the January 2022 update).

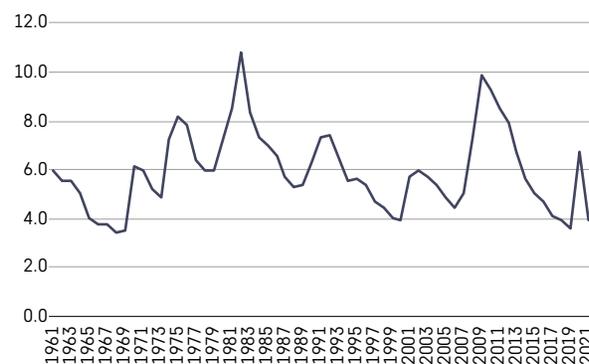
F11 Real GDP growth in specific emerging economies, 2006–2021 (year-on-year change, percent)



Source: International Monetary Fund

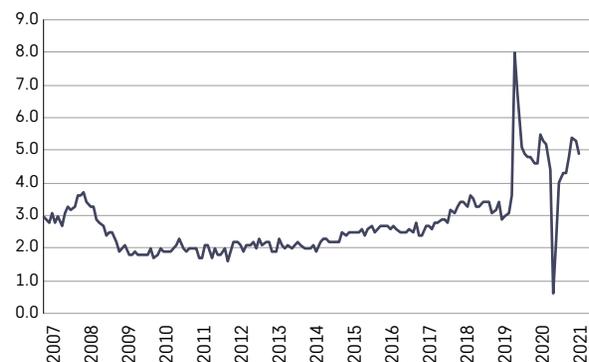
With regard to the United States, the unemployment rate was 3.9% in December, which represents a reduction of 41.8% relative to the previous year's rate. Nevertheless, unemployment ended the year above the pre-pandemic level (see Figure 12). At year-end, the nominal wage per hour had increased 4.7% relative to the previous year (see Figure 13).¹⁹ In the case of inflation, the general price index ended the year up 7.0% relative to 2020, above the 2.0% annual target of the U.S. Federal Reserve (Fed), while core inflation, which excludes food and energy prices, was 5.5% in the year (see Figure 14). In a context in which the global economy and the United States try to recover from the crisis caused by Covid-19, the Fed kept the monetary policy rate (federal funds rate) constant in a range of 0.0% to 0.25%, following a reduction of 150 basis points in 2020. The Fed began the stimulus withdrawal process in November 2021, reducing its asset purchases by US\$ 15 billion a month; this was followed by an announcement in December that asset purchases would be decreased further to US\$ 30 billion.

F12 U.S. unemployment rate, 1960 - 2021 (percent)



Source: Bureau of Labor Statistics

F13 U.S. wage growth, 2007 - 2021 (year-on-year change, percent)

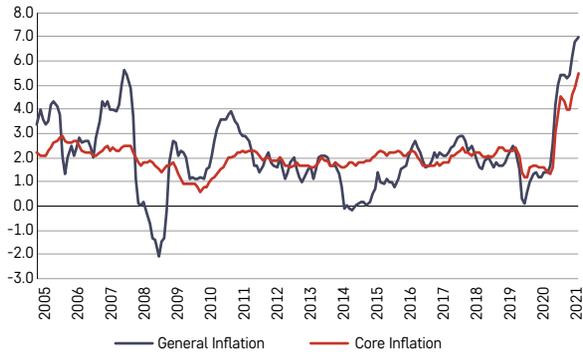


Source: Bloomberg

The Eurozone went from an annual contraction of 6.4% in 2020 to estimated growth of 5.2% in 2021, reflecting the economic recovery in the countries that make up the bloc. GDP grew 7.2% in the United Kingdom, 6.2% in Italy, and 4.9% in Spain (see Figure 15). Inflation ended the year at 5.0% in the Eurozone (see Figure 16). The unemployment level declined over the course of the year, ending at 7.0% in December (see Figure 17). In this scenario, to address the impact of the pandemic on the economy,

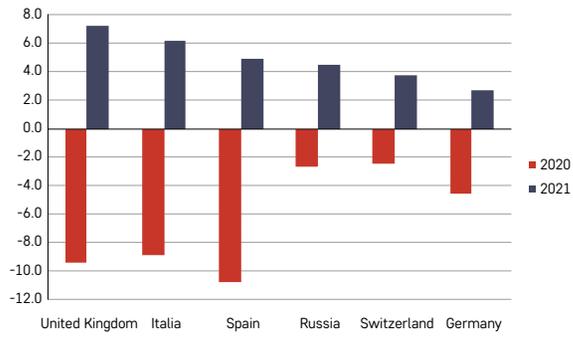
¹⁹ El bajo crecimiento anual de los salarios en el mes de abril de 2021 se debió principalmente al alto nivel salarial de abril del año anterior. Por su parte, el aumento de los salarios en abril de 2020 se debió a una fuerte caída en el empleo de trabajadores de bajos salarios producto de la pandemia.

F14 U.S. consumer price index, 2005 - 2021
(year-on-year change, percent)



Source: Bloomberg

F15 Real GDP growth in selected Eurozone countries in 2021
(year-on-year change, percent)



Source: International Monetary Fund. Estimates

the European Central Bank (ECB) continued its pandemic emergency purchase program (PEPP),²⁰ launched in March 2020, and announced in December that the program's net purchases would be reduced in the first quarter of 2022 and would end in March of this year. At the same time, the ECB held its interest rates on the main refinancing operations, the marginal lending facility, and the deposit facility at 0.00%, 0.25%, and -0.50 %, respectively.

Japan, in turn, recorded a recovery, with growth reaching 1.6% in 2021. The Bank of Japan held its short-term target rate at -0.1% and also maintained its ten-year bond purchase program, in order to keep ten-year rates at around 0%.

China grew 8.1% in 2021, widely exceeding its 2020 growth rate of 2.3%. The Chinese economic context was marked by an energy crisis and a slowdown in construction following the debt crisis of the Evergrande real estate company. Additionally, the Chinese government tightened financial regulations for systemically important banks, increasing their loss-absorption capacity and reducing the permitted leverage ratio. They also implemented a series of regulatory measures related to technology in order to protect market competition. Finally, the People's Bank of China injected liquidity into the economy through a small business loan program and a reduction in the required reserve ratio for financial institutions.

F16 Eurozone annual inflation, 2005 - 2021²¹
(percent)



Source: Bloomberg

F17 Eurozone unemployment rate, 2005 - 2021
(percent)



Source: Bloomberg

²⁰ Pandemic Emergency Purchase Programme (PEPP) is a temporary asset purchase program for public and private sector securities.

²¹ The data corresponds to the HICP.

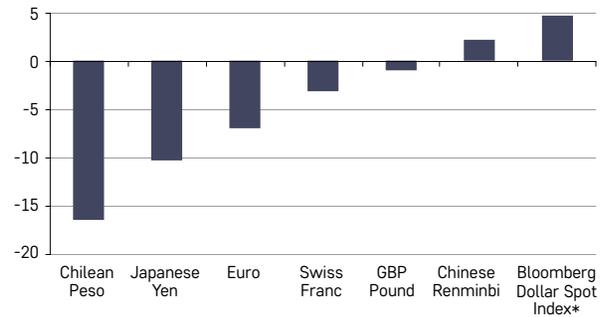
In this global context, the U.S. dollar strengthened against the main world currencies by 4.7% (see Figure 18).²² Among the investment currencies of the sovereign wealth funds, the Japanese yen and the euro depreciated the most (10.3% and 6.9%, respectively). The Chilean peso depreciated 16.5%.

In 2021, share prices fluctuated widely and returns were mixed for a selected sample of stock markets (see Figure 19). The best performing markets were France, United States and Canada, which posted returns, measured in local currency, of 26.7%, 25.2% and 22.3%, respectively. The indexes with the worst performance in relative terms, in local currency, were China, Hong Kong and South Korea, with -22.4%, -5.9% and -1.6%, respectively.

Equity market volatility (S&P 500), measured by the Chicago Board Options Exchange (CBOE) Volatility Index (VIX), was lower, on average, in 2021 than in the previous year. The maximum value was 37.2 which was registered in January. The average value of the VIX in 2021 was above the average of the last ten years (see Figure 20).

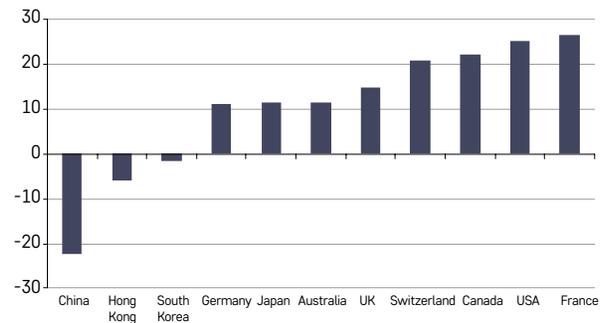
At year-end, two-year and ten-year nominal sovereign interest rates had decreased in the United States, Germany, Switzerland, and Japan relative to year-end of 2020 (see Figures 21 y 22).

F18 Selected currencies against the U.S. dollar in 2021²³ (year-on-year change, percent)



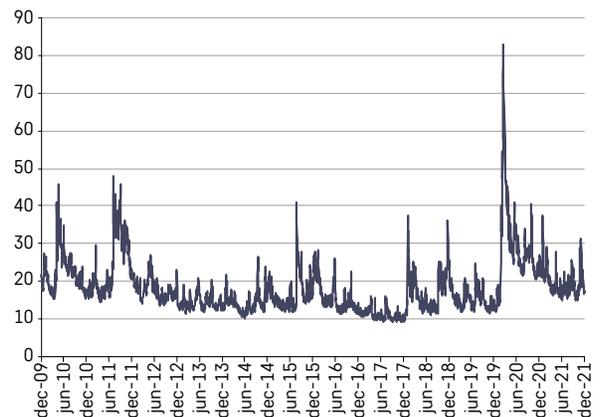
Source: Bloomberg

F19 MSCI equity indices return in 2021 (percent, measured in local currency)



Source: Bloomberg

F20 Equity market volatility (VIX): S&P 500, 2009–2021 (in levels)

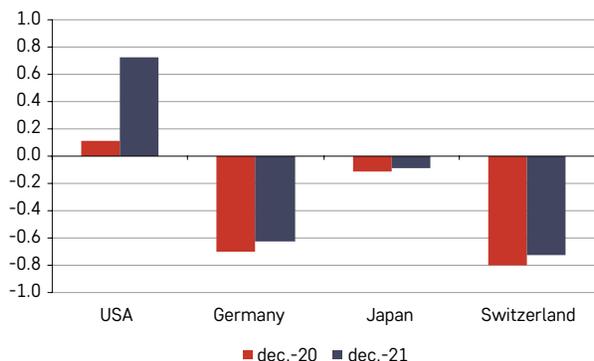


Source: Bloomberg

²² The Bloomberg Dollar Spot Index is a tradable index that shows the value of the dollar relative to the world's ten main currencies. Index returns above zero indicate that the dollar appreciated against the basket of currencies, while negative returns reflect a depreciation of the dollar vis-à-vis the value of the basket.

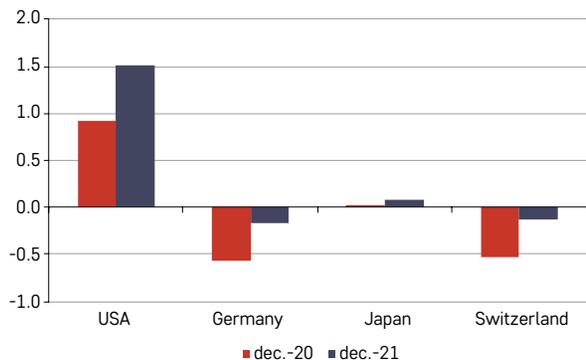
²³ Negative performances indicate depreciation of the currency, while positive performance indicates appreciation.

F21 Internal rate of return (IRR) on two-year bonds in selected countries, 2020–2021 (percent)



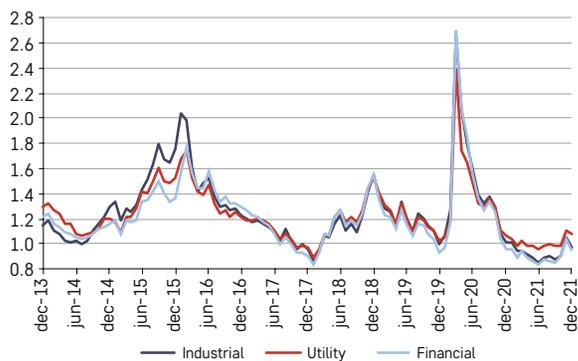
Source: Bloomberg

F22 Internal rate of return (IRR) on ten-year bonds in selected countries, 2020–2021 (percent)



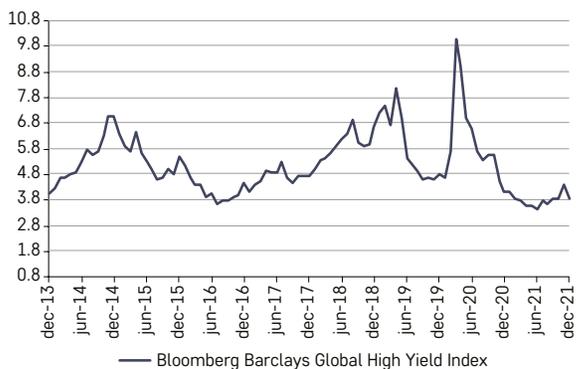
Source: Bloomberg

F23 Investment grade corporate spreads by industry, 2013 – 2021 (percent)



Source: Bloomberg

F24 High yield bonds spreads, 2013 – 2021 (percent)



Source: Bloomberg

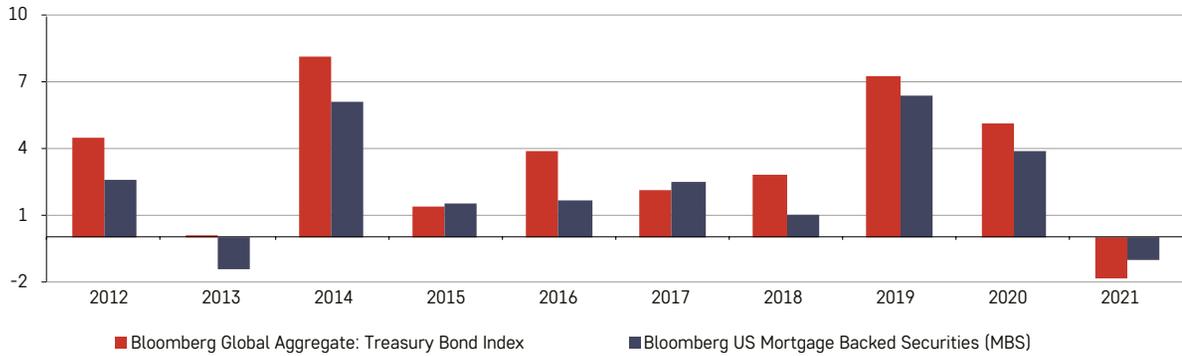
Regarding the corporate market in 2021, the spreads of the industrial, utility, and financial sectors in the Bloomberg Global Aggregate Corporate Index peaked in November at 1.0%, 1.1%, and 1.0%, respectively, although they closed the year at around the level of year-end 2020 (see Figure 23). High-yield bond spreads, in turn, decreased relative to 2020. As measured by the Bloomberg Global High-Yield Index, spreads reached their peak in November at 4.4% but declined to 3.8% by year-end, versus 4.1% at the close of 2020 (see Figure 24).

In 2021, investment-grade sovereign bonds and U.S. agency MBS recorded negative returns in local currency. Thus, the Bloomberg Global Aggregate: Treasury Bond Index (hedged) and the Bloomberg U.S. Mortgage-Bac-ke-d Securities (MBS) closed the year with yields of -1.9% and -1.0%, respectively (see Figure 25). Investment-grade corporate bonds, represented by the Bloom-

berg Barclays Global Aggregate: Corporates Index (hedged), and high-yield bonds (sovereign and corporate), represented by the Bloomberg Global High-Yield Index (hedged), closed the year with returns of -0.8% and 2.5%, respectively (see Figure 26).

A comparison of average commodity prices in 2021 versus 2020 reveals price hikes in livestock, industrial metals, agriculture, and energy. Average oil and copper prices increased 50.7% and 51.5%, respectively (see Figure 27).

F25 Bloomberg: Global Aggregate Treasury bonds (hedged) and US MBS (hedged), 2012 - 2021 (percent, measured in local currency)



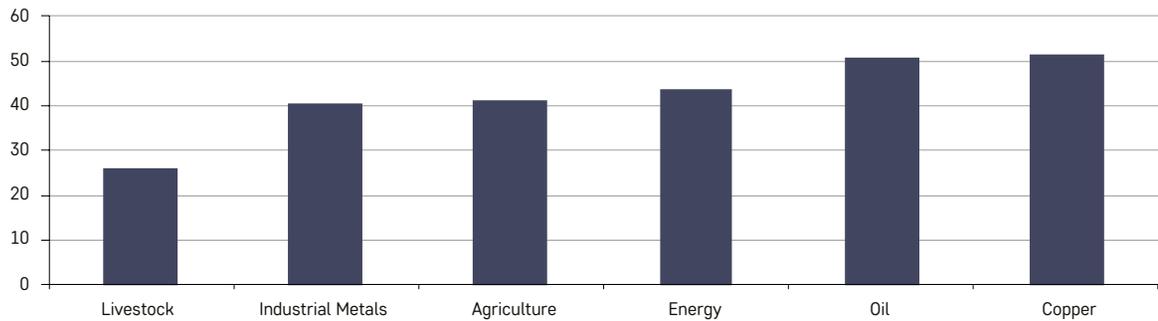
Source: Bloomberg

F26 Bloomberg Global: Aggregate Corporates (hedged) and High Yield (hedged), 2012 - 2021 (percent, measured in local currency)



Source: Bloomberg

F27 Standard & Poor's commodity index in 2021 (year-on-year change, percent)

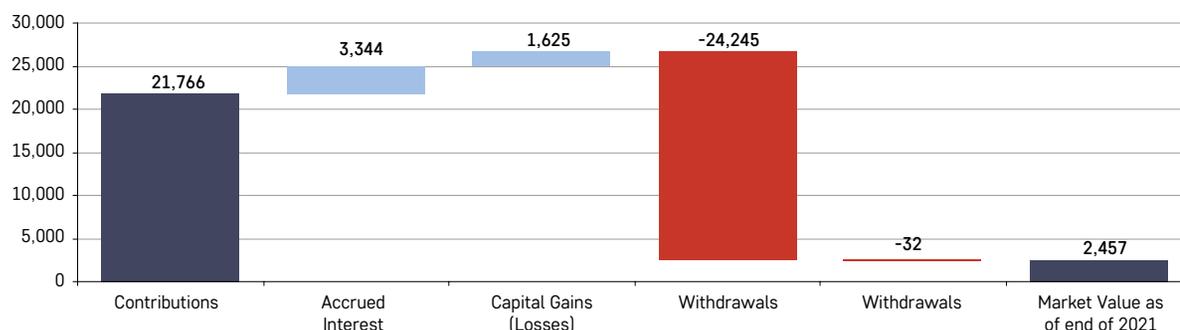


Source: Bloomberg

07 ECONOMIC AND SOCIAL STABILIZATION FUND

The market value of the ESSF at year-end 2021 was US\$ 2,457 million. Since its inception on 6 March 2007, the fund has recorded total capital contributions of US\$ 21,766 million, withdrawals of US\$ 24,245 million, and net investment income of US\$ 4,937 million. The latter breaks down into US\$ 3,344 million in interest earned, US\$ 1,625 million in capital gains, and US\$ 32 million in management and custody costs (see Figure 28). In 2021, the fund's return in dollars (net of management costs) was -4.92%; the equivalent net return in pesos was 13.66%. Since the fund's inception, the annualized net return in dollars has been 2.42%; in pesos, 5.63%. The IRR in dollars was 5.25% in 2021 and 2.60% annualized since the creation of the fund.

F28 Change in market value, March 2007 – December 2021 (millions dollars)



Source: Ministry of Finance

7.1 Investment Policy²⁴

The main elements of the ESSF investment policy are presented below.

Investment objectives: Consistent with the ESSF objectives, the investment policy aims to maximize the fund's accumulated value in order to partially cover cyclical reductions in fiscal revenues while maintaining a low level of risk. Its aversion to risk is reflected in the choice of an investment portfolio with a high level of liquidity and low credit risk and volatility, thereby ensuring the availability of the resources to cover fiscal deficits and avoiding significant losses in the fund's value.

Strategic asset allocation: The ESSF investment policy stipulates a strategic asset allocation of 36.9% in sovereign bills, 59.4% in sovereign bonds, and 3.7% in inflation-linked sovereign bonds. As of the end of September, the fund does not invest in equities and bank deposits, increasing the allocations to other asset classes (see Box 4). The ESSF has a currency allocation of 43.1% in USD, 27.1% in EUR, 21.6% in JPY and 8.2% in CHF, expressed as a percentage of the total portfolio.

Portfolio benchmarks: A benchmark has been defined for each component of the strategic asset allocation, using a representative market index (see Table 2).

Management: The ESSF is managed in its entirety by the CBC.²⁵

Ex-ante tracking error:²⁶ The ex-ante tracking error is capped at 50 basis points for the fixed-income portfolio.

Eligible currencies and issuers: Only currencies in the benchmark are eligible for investment. The eligible issuers are those that make up the corresponding benchmark, and the supranational institutions, agencies and eligible entities with an explicit government guarantee according to the eligibility criteria used by the CBC in the International Reserves and according to the pre-established limits set in the investment guidelines. Cash can only be invested in banks with a risk rating of A-/A3 or higher (Standard & Poor's, Moody's and Fitch) and in accordance with the limits stipulated in the investment guidelines.

²⁴ Section prepared based on the Financial Committee Annual Report 2021.

²⁵ UBS managed the equity portfolio until 27 September when sold all the instruments and the cash was transferred to the fixed income portfolio on 1 October.

²⁶ The ex-ante tracking error is an estimate of the standard deviation of the difference between the portfolio and benchmark returns. The lower the ex-ante tracking error, the more passive the portfolio management.

BOX 4¹ Changes to the ESSF investment policy

In 2021 the Financial Committee recommended the following changes to the ESSF investment policy, which were accepted and implemented by the Finance Minister.

- **Bank deposits:** The Committee recommended eliminating bank deposits from the strategic asset allocation because it was becoming increasingly difficult for the CBC to align with it as withdrawals became more significant in relation to the total size of the fund. The Bank's difficulty derived from the fact that investments in time deposits cannot be used until they mature, so in order to finance the withdrawals in 2021, it was necessary to sell other securities (treasury bills and bonds), which generated distortions in the portfolio composition relative to the strategic asset allocation. This change was implemented on 1 October 2021.
- **Equities:** The Committee recommended eliminating equities from the strategic asset allocation in mid-2021. This recommendation took into account the fact that the fund's

investment horizon had shortened significantly due to the large disbursements implemented in the year, together with the existing uncertainty on the future size of the fund. Moreover, if the fund experienced additional disbursements, the equity portfolio would fall below the minimum size required by the portfolio managers to meet the risk standards established for this asset class. The change was implemented on 1 October 2021.

- **Sovereign bonds:** The eligibility criteria for sovereign securities were simplified, because it was previously necessary to monitor that each security was in the benchmark. Based on the proposed modifications, investment is allowed in all sovereign bills, sovereign bonds, and inflation-indexed sovereign bonds issued by the United States, Germany, Japan, and Switzerland, in accordance with the strategic asset allocation.

¹ This box is a reprint of Chapter 3, Section B, of the Financial Committee Annual Report 2021.

T2 Strategic asset allocation and benchmarks (percent)

Benchmark	USD	EUR	JPY	CHF	Total
1. Treasury bills and sovereign bonds	40.5	26.0	21.6	8.2	96.3
1.1 Treasury bills	11.9	14.2	10.8	0.0	36.9
ICE BofA US Treasury Bills Index	11.9	—	—	—	11.9
ICE BofA Germany Treasury Bills Index	—	14.2	—	—	14.2
ICE BofA Japan Treasury Bills Index	—	—	10.8	—	10.8
1.2 Sovereign bonds	28.6	11.8	10.8	8.2	59.4
Bloomberg Global Aggregate - Treasury: U.S. 7-10 Yrs	28.6	—	—	—	28.6
Bloomberg Global Aggregate - Treasury: Germany 7-10 Yrs	—	11.8	—	—	11.8
Bloomberg Global Aggregate - Treasury: Japan 7-10 Yrs	—	—	10.8	—	10.8
Bloomberg Global Aggregate - Treasury: Switzerland 5-10 Yrs	—	—	—	8.2	8.2
2. Inflation-linked sovereign bonds	2.6	1.1	0.0	0.0	3.7
Bloomberg Global Inflation-Linked: U.S. TIPS 1-10 Yrs	2.6	—	—	—	2.6
Bloomberg Global Inflation-Linked: Germany 1-10 Yrs	—	1.1	—	—	1.1
3. Total	43.1	27.1	21.6	8.2	100.0

Source: Ministry of Finance

BOX 5¹ ESSF investment policy study

The ESSF investment policy was defined in 2012, based on recommendations from the Financial Committee and a study carried out by Eduardo Walker (2011). At that time, the currency mix was adjusted (with a reduction in the share of dollars and euros and an increase in yen), and the diversification of the investment portfolio was increased, adding sovereign instruments denominated in Swiss francs (7.5%) and a small equity share (7.5%). These changes were implemented in mid-2013. In addition, as described above, the equity share was reduced in 2020 from 7.5% to 5.0%, considering that the fund would record significant withdrawals in 2020 and 2021.

Based on best practices, which include a periodic review of investment policies, and the Committee's recommendation, the Minister commissioned a study from RVK, which has been contracted to support the Ministry on issues related to the investment of the sovereign wealth funds.

RVK made an initial presentation to the Committee at its April 2020 meeting. The team of presenters discussed possible fund objectives; suggested asset classes for consideration; explained the methodology for estimating return assumptions, volatility, and covariance between different asset classes; and provided their estimates of each. They also presented a preliminary exercise on the efficient frontier with different portfolios and Monte Carlo

simulations to illustrate the methodology that would be used in a more advanced phase of the study to obtain the optimal portfolio. Finally, they explained how the fund's expected cash flows could be incorporated into the definition of the strategic asset allocation. Based on this presentation, the Financial Committee provided comments to the consultant for incorporation in future stages of the study. The Committee also suggested extending the deadline for the study in order to give the consultant a little more time to better assess the impact of Covid-19 in the assumptions that will be used.

In December 2020 the Financial Committee agreed with RVK's suggestion to reinstate the study in January 2021, when the firm undertakes an annual review of the assumptions used in modeling each asset class.

RVK met with the Committee four times in 2021 to discuss progress on the study and to give the members the opportunity to recommend adjustments to the consulting firm's methodology.

RVK presented its conclusions to the Financial Committee in December 2021. The firm suggested strategic asset allocation that were depending on the size of the ESSF. Table B5.1 presents the current strategic asset allocation and the alternatives proposed by the consulting firm for different fund sizes.

¹ Some sections of this Box were obtained from Section A, Chapter 3, Financial Committee Annual Report 2021.

B5.1 Current strategic asset allocation and RVK's recommendations for different sizes of the ESSF (in percent unless otherwise stated)

Asset Class	Current	Under US\$ 3 billion	Between US\$ 3 y US\$ 5 billion	Above US\$ 5 billion
ICE Bofa US Dollar 3 Month Deposit Bid Rate Average Index	-	-	6.0	6.0
ICE Bofa Euro Currency 3 Month Deposit Bid Rate Average Index	-	-	3.0	3.0
ICE Bofa Japanese Yen 3 Month Deposit Bid Rate Average Index	-	-	3.0	3.0
Bank Deposits	-	-	12.0	12.0
ICE Bofa US Treasury Bills Index	11.9	50.0	24.0	5.0
ICE Bofa German Treasury Bills Index	14.2	25.0	12.0	2.5
ICE Bofa Japan Treasury Bills Index	10.8	25.0	12.0	2.5
Sovereign Bills	36.9	100.0	48.0	10.0
Bloomberg Global Aggregate - Treasury: US 7-10 yrs	28.6	-	-	-
Bloomberg Global Aggregate - Treasury: Germany 7-10 yrs	11.8	-	-	-
Bloomberg Global Aggregate - Treasury: Japan 7-10 yrs	10.8	-	-	-
Bloomberg Global Aggregate - Treasury: Switzerland 5-10 yrs	8.2	-	-	-
Bloomberg Global Aggregate 5-7 years total return index unhedged ^(a)	-	-	30.0	60.0
Sovereign Bonds	59.4	-	30.0	60.0
Bloomberg Global Inflation-Linked: US TIPS 1-10 yrs	2.6	-	-	-
Bloomberg Global Inflation-Linked: Germany 1-10 yrs	1.1	-	-	-
Bloomberg Global Inflation Linked Index ^(b)	-	-	5.0	8.0
Inflation linked Bonds	3.7	-	5.0	8.0
Credit	-	-	-	5.0
Equities	-	-	5.0	5.0
Expected arithmetic return (CLP real)	-3.0	-3.1	-2.6	-2.3
Expected risk (standard deviation)	10.4	11.1	11.0	10.9
Duration (years)	5.0	0.3	2.5	5.0

(a) RVK proposes using a global sovereign bond index whose components must have a maturity between 5 and 7 years. This diverges from the current portfolio, which defines a specific percentage that must be invested in the United States, Germany, Japan, and Switzerland, with maturities of 7 to 10 years for the first three countries and 5 to 10 years for the latter.

(b) RVK recommends a global index for inflation-indexed bonds. This diverges from the current portfolio, which defines a fixed percentage in the United States and Germany.

Source: Ministry of Finance

In the event the ESSF is less than US\$ 3 billion, RVK recommends that the investment portfolio be made up solely of treasury bills, which are highly liquid and thus could be used to finance large disbursements in a short period without incurring significant losses. For a fund size between US\$ 3 billion and US\$ 5 billion, they suggest a portfolio that is highly concentrated in treasury bills (48% of the portfolio) while also incorporating longer-term sovereign bonds (30%), bank deposits (12%), inflation indexed bonds (5%), and equities (5%). This recommendation maintains the objective of having a highly liquid fund but improves the portfolio's expected return. Should the ESSF exceed US\$ 5 billion, in order to increase the expected return while maintaining the risk level relative to the prior proposals, they propose a portfolio that incorporates

a new asset class (namely, credit, at 5% of the portfolio),² increases sovereign bond exposure significantly to 60% of the fund, and slightly increases the inflation-indexed bond exposure to 8%. At the same time, exposure to treasury bills is reduced to 10%, and bank deposits and equities are held at 12% and 5%, respectively. For fund sizes above US\$ 3 billion, RVK recommends using global benchmarks for sovereign bonds and inflation-indexed bonds. Finally, all recommendations adjust the currency allocation of treasury bills slightly relative to the current policy.

² In the study, RVK considered a credit portfolio that includes investment-grade corporate bonds (50%), MBS (35%), bank loans (5%), U.S. high-yield bonds (5%), and emerging market corporate bonds (5%).

Leveraging and the use of derivatives: Leveraging is not allowed.²⁷ Regarding derivatives, the use of forwards and swaps is only allowed for foreign currency hedging. The total notional amount cannot exceed 4% of the fixed-income portfolio.

Rebalancing policy: Any time there is a withdrawal or contribution, the portfolio must converge to the target allocation defined for the fund.

During 2021 the consulting firm, RVK Inc., finalized the study about the investment policy of the ESSF (see Box 5); nonetheless, the Financial Committee is still analyzing the conclusions since the fund's size experienced significant changes in a short period of time affecting its investment horizon and risk tolerance.

Investment guidelines: The investment guidelines, which are published in Spanish and English and available online at the Ministry of Finance website,²⁸ provide additional information on the ESSF investment policy, such as special restriction on investment in specific countries and other relevant limits, as well as other aspects of portfolio management.

7.2 Market Value

The market value of the ESSF at year-end 2021 was US\$ 2,457 million, versus US\$ 8,955 million at year-end 2020. The change in value of the ESSF was mainly due to withdrawals of US\$ 6,197 million and net investment losses of US\$ 301 million. Since its inception on 6 March 2007, the ESSF has recorded capital contributions of US\$ 21,766 million and withdrawals of US\$ 24,245 million and has generated net financial gains of US\$ 4,937 million (see Tables 3 and 4).

T3 Contributions and withdrawals (millions of dollars)

Period	Contribution	Withdrawals
2007	13.100	—
2008	5.000	—
2009	—	9.278 ^(a)
2010	1.362	150 ^(b)
2011	—	—
2012	1.700	—
2013	603	—
2014	—	499 ^(c)
2015	—	464 ^(c)
2016	—	462 ^(c)
2017	—	—
2018	—	542 ^(c)
2019	—	2.564 ^(d)
2020	—	4.090 ^(e)
2021	—	6.197 ^(f)
Total	21.766	24.245

(a) US\$ 837 million of the withdrawals were used to finance the full contribution to the PRF. US\$ 441 million were used to pay public debt and the rest to finance a fiscal stimulus plan, and the fiscal deficit.

(b) The withdrawal was used to finance part of the contribution to the PRF.

(c) The withdrawal was used to finance the full contribution to the PRF.

(d) US\$ 564 million was used to finance the contribution to the PRF, and the rest to finance the fiscal deficit.

(e) US\$ 1,090 million was used to pay off the public debt and the rest to finance the fiscal deficit.

(f) US\$ 447 million was used to pay off the public debt and the rest to finance the fiscal deficit.

Source: Ministry of Finance

²⁷ Leveraging is the purchase of assets through debt.

²⁸ <https://www.hacienda.cl/english/work-areas/international-finance/sovereign-wealth-funds/economic-and-social-stabilization-fund/investment-policy>.

T4 Decomposition of market value (millions of dollars)

Decomposition	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Since inception ^(a)
Starting market value	13,157	14,998	15,419	14,689	13,966	13,772	14,739	14,134	12,233	8,955	0
Contributions	1,700	603	0	0	0	0	0	0	0	0	21,766
Withdrawals	0	0	-499	-464	-462	0	-542	-2,564	-4,090	-6,197	-24,245
Accrued interest	202	184	188	167	162	153	167	171	95	35	3,344
Capital gains (losses)	-60	-364	-417	-423	109	817	-228	495	719	-334	1,625
Management, custody and other costs	-1.3	-2.2	-2.7	-2.9	-2.6	-2.8	-2.8	-3.2	-2.9	-2.2	-31.7
Net financial gains	141	-182	-231	-259	268	967	-63	663	812	-301	4,937
Ending market value	14,998	15,419	14,689	13,966	13,772	14,739	14,134	12,233	8,955	2,457	2,457

(a) The ESSF was created by combining into a single fund the additional fiscal revenue stabilization resources specified in Decree Law N° 3,653 of 1981 and the Copper Revenue Compensation Fund; it received its first contribution on 6 March 2007.

Source: Ministry of Finance

7.3 Performance

In 2021, the return in dollars, net of management costs, was -4.92%. This result is mainly due to a return of -5.77% in the year in the fixed-income portfolio, which represented 95% of the ESSF through late September and 100% thereafter. The result was partially offset by the equity portfolio, which earned 12.59% through the end of September, at which point the fund ceased to invest in this asset class. The negative fixed-income return was mainly due to the depreciation of the denomination currencies of the securities in which the fund is invested (the exchange rate effect was -4.39%) and, to a lesser extent, to interest rate hikes, which had a negative effect on prices (the local currency return was -1.44%).²⁹ The equivalent net return in pesos in the year was 13.66%, explained by the depreciation of the Chilean peso against the dollar in the year. Since 1 April 2007, the annualized net return was 2.42% in dollars and 5.63% pesos (see Table 5 and Figure 29). The IRR in dollars was 5.25% in 2021 and 2.60% annualized since the creation of the fund.

T5 Net returns³⁰ (percent)

Returns	2021	Last 3 years	Last 5 years	Since inception	Inception date
Fixed-income	-5.77	1.63	2.12	2.06	01-apr-07
Local currency	-1.44	1.80	1.46	2.32	01-apr-07
Exchange rate	-4.39	-0.17	0.65	-0.25	01-apr-07
Equities^(a)	12.59	NA	NA	10.88	21-aug-13
Return in USD	-4.92	2.47	2.77	2.42	01-apr-07
Exchange rate return, CLP	19.54	6.92	4.97	3.13	01-apr-07
Return in CLP	13.66	9.56	7.88	5.63	01-apr-07

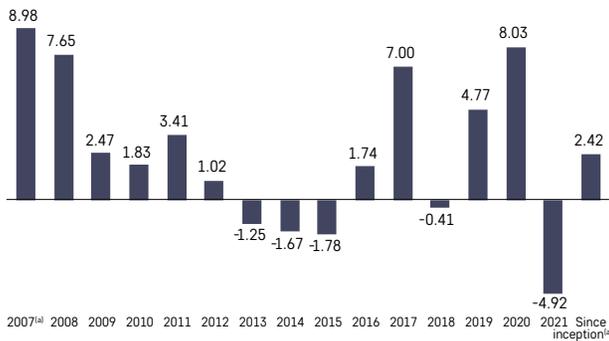
(a) UBS managed the equity portfolio until September 27, 2021, when sold the positions in the portfolio. The return is presented until the close of September 2021.

Source: Ministry of Finance

²⁹ The performance of the ESSF fixed income portfolio is mainly affected by the interest rates and exchange rates. The level and movements of interest rates largely determine the value of financial instruments in their currency of issue (local currency). However, since this portfolio is invested in dollars, euros, yen and Swiss francs, and that the return on the portfolio is measured in dollars, the parity of this currency with respect to the others impacts its result (exchange rate effect).

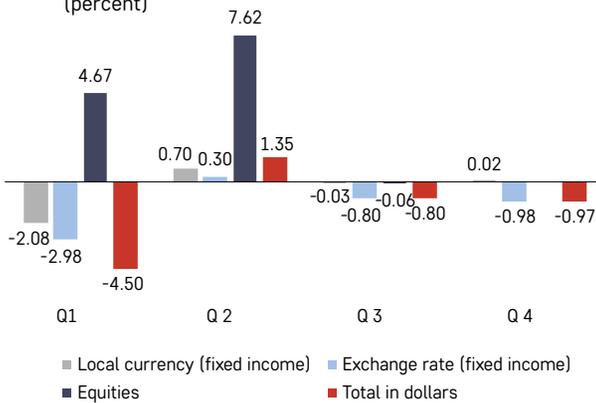
³⁰ Returns are presented in dollars unless otherwise indicated. In the report, returns for periods longer than one year are annualized and compounded. For periods of less than one year, the return corresponds to the change in the indicated period.

F29 Annual net returns in dollars



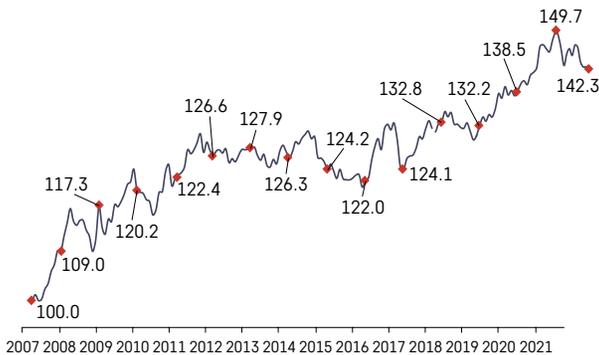
(a) Calculated from 1 April 2007.
Source: Ministry of Finance

F30 Net quarterly returns in 2021 (percent)



Source: Ministry of Finance

F31 Return index in dollars (31 March 2007 = 100)

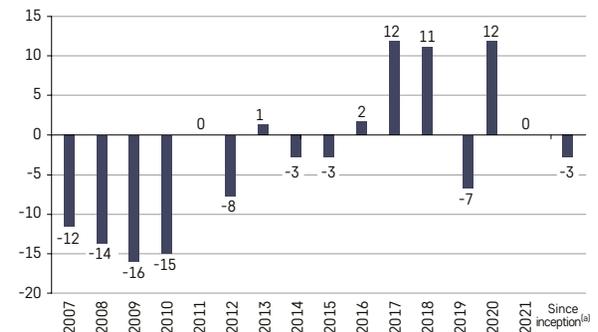


Source: Ministry of Finance

Figure 30 shows the fund's quarterly net return in dollars in 2021, including the total return as well as the return on the fixed-income portfolio, disaggregated into the local currency return and the exchange rate effect,³¹ and on the equity portfolio. In the year, the ESSF returns were lowest in the first quarter, at -4.50%, due to the performance of the fixed-income portfolio in local currency (-2.08%) and the exchange rate effect (-2.98%). This was offset by equity returns of 4.67%, although the impact was low since this asset class only represented about 5% of the fund at the time. In the second quarter, the fund recorded the highest returns in the year measured in dollars, at 1.35%, due to the good performance of the equity and fixed-income portfolios. The third-quarter return was -0.80%, explained mainly by the negative exchange rate effect in the fixed-income portfolio. The fourth-quarter return, -0.97%, was mainly due to the negative exchange rate effect in the fixed-income portfolio (-0.98%). The fund ceased to invest in equities on 1 October 2021.

The fund's investment performance can be illustrated using an index of the portfolio's daily returns. Taking a starting value of 100 on 31 March 2007, the index reached 142.3 at year-end 2021 (see Figure 31).

F32 Net returns against the benchmark (basis points)



(a) Calculated from 1 April 2007.
Source: Ministry of Finance

31 See footnote 29.

In 2021, the performance of the ESSF, measured as the difference between the portfolio return and the benchmark return, was 0 basis points. Since 1 April 2007, the annualized return of the ESSF was 3 basis points below the benchmark (see Figure 32).

By asset class, the return on the fixed-income portfolio in 2021 was 8 basis points under the benchmark, while that of the equity portfolio was 109 basis points above (see Table 6). The positive performance of the equity portfolio relative to the benchmark in the year was largely due to the impact of the closure of the mandate in September, when the portfolio manager liquidated its positions on the 27th of the month, receiving cash in a context of falling stock exchanges, and, to a lesser extent, to the fund withdrawals over the course of the year. Finally, the excess return since the inception of the portfolio was -3 basis points. This performance has mainly been influenced by the fixed-income portfolio, an asset class that has been included in the investment portfolio since the creation of the ESSF, and only in part by the equity portfolio, where exposure began in August 2013 and ended in September 2021.

T6 Net returns against the benchmark, by asset class³² (basis points)

Asset class	2021	Last 3 years	Last 5 years	Since Inception	Inception date
Fixed-income	-8	0	3	-3	01-apr-07
Equities ^(a)	109	-17	-22	-7	21-aug-13
Total portfolio	0	2	6	-3	01-apr-07

(a) Equities performance is shown until September 30, 2021.

Source: Ministry of Finance

7.4. Portfolio Allocation

As of December 2021, the allocation of the ESSF by asset class comprised US\$ 2,365 million in Treasury bills and sovereign bonds, and US\$ 92 million in inflation-linked sovereign bonds (see Table 7). The country allocation of the ESSF comprises positions in the United States, Japan, Germany, and Switzerland, with shares expressed as a percentage of the fund: 43%, 27%, 22%, and 8%, respectively.

T7 Asset class allocation, 31 December 2021 (millions dollars and percent of the portfolio)

Exposure	Country	US\$ million	% of total
Sovereign	United States	993.6	40.4
	Germany	640.1	26.0
	Japan	529.5	21.6
	Switzerland	201.5	8.2
	Total^(a)	2,364.8	96.2
Inflation-linked sovereign	United States	65.1	2.7
	Germany	26.8	1.1
	Total	91.9	3.7
Others^(b)		0.5	0.0
Total Fund		2,457	100

(a) As of June 17, 2015, may include supranationals, agencies and state own companies with explicit guarantees.

(b) It includes cash, cash equivalents, and unsettled transactions.

Source: Ministry of Finance

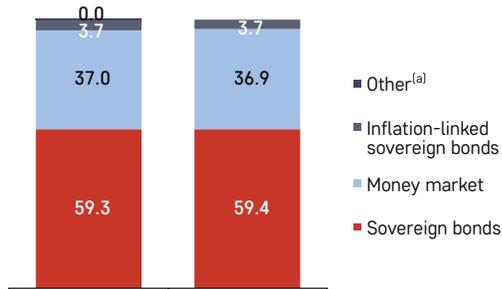
³² The total excess return of the portfolio is calculated as the difference between the weighted average of the returns of each asset class of the portfolio and the benchmark.

In percentage terms and relative to the benchmark, the allocation of the fund by asset class at year-end was very close to the benchmark (see Figure 33). However, the asset composition underwent some changes during the year due to the elimination of equity investments on 1 October 2021 and bank deposits in September (see Figure 34).³³

With regard to the currency allocation, at year-end the portfolio was aligned with the benchmark (see Figure 35).

The credit quality of the sovereign investments included in the ESSF is directly related to the benchmark allocation. That is, the distribution by credit rating depends on the shares established in the benchmark for the United States, Germany, Japan, and Switzerland (see Figure 36).

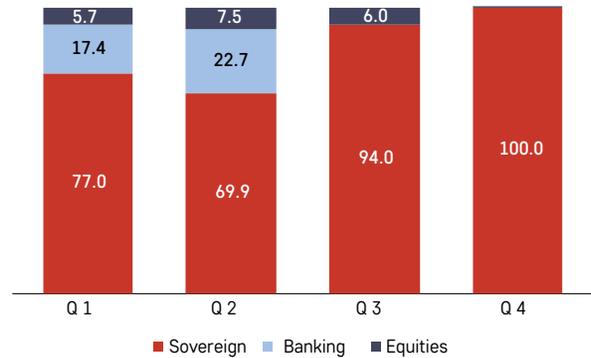
F33 Asset allocation, 31 December 2021 (percent of portfolio)



(a) This is a balance from the equity portfolio (for example tax receipts).

Source: Ministry of Finance

F34 Risk allocation in 2021 (percent of portfolio)



Source: Ministry of Finance

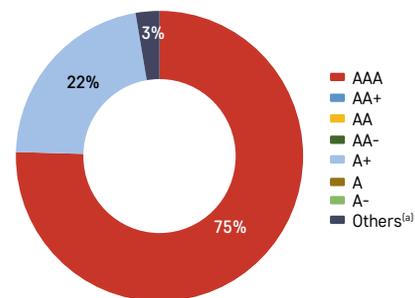
F35 Currency allocation on 31 December 2021 (percent of portfolio)



(a) This is a balance from the equity portfolio (for example tax receipts).

Source: Ministry of Finance

F36 Credit risk exposure, 31 December 2021 (percent of portfolio)



(a) It includes cash, cash equivalents, and unsettled transactions.

Source: Ministry of Finance

³³ For more information on the changes to the ESSF investment policy, see Box 4.

7.5. Management Costs and Income From the Securities Lending Program

The total cost of managing the ESSF in 2021 included US\$ 864,450 for custody services, US\$ 1,139,517 for CBC management services, and US\$ 88,552 for external management services. In the year, there were also payments associated with other services for a total of US\$ 83,766. Total management costs were equivalent to 4 basis points of the average size of the fund in 2021. Income from the securities lending program was US\$ 849,936, which offset 39% of the total management costs of the ESSF (see Table 8).

7.6. Main Financial Risks

The ESSF is exposed to various types of risk as a result of the fund's investment in different financial instruments, including market risk, credit risk, liquidity risk and operational risk. Most of these risks are directly related to the asset and currency allocations and the choice of benchmarks, especially given the passive approach of the fund's investment policy. This section describes the risks to which the fund was exposed at the close of the year, together with the control mechanisms set up for controlling them.

7.6.1. Market Risk

The market value of the financial instruments in the ESSF investment portfolio can be exposed to possible losses as a result of changes in market conditions. In the case of the ESSF, the main variables affecting market value are interest rates, exchange rates, and credit spread risk.

Interest rate risk

Interest rate movements directly affect the price of fixed-income instruments. A rate increase causes a drop-in market value, while a decrease produces a gain. The parameter that measures a portfolio's sensitivity to a parallel movement of the rate structure is duration: the longer the portfolio duration, the greater the risk of loss in response to an interest rate hike.

In the case of the ESSF, the interest rate risk that is tolerated in the benchmark is defined based on the duration of the individual indexes that make up the benchmark. This risk is monitored controlling that the portfolio duration stays near the benchmark duration. At year-end 2021, the benchmark duration and the actual duration were approximately 5 years.

Foreign exchange risk

Because the performance of the ESSF is measured in dollars while a significant share of the portfolio is invested in securities denominated in other currencies, exchange rate fluctuations against the dollar can have an effect on returns. Thus, the dollar value of a sovereign bond issued in euros is affected by the evolution of the USD/EUR exchange rate. An appreciation (deprecia-

T8 Management and custody costs and income from the securities lending program (dollars)

Items	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Custody (J.P. Morgan)	530,901	1,379,420	1,302,645	1,295,073	1,113,997	1,186,530	1,144,991	1,284,856	1,305,133	864,450
Management (CBC)	768,014	789,277	802,573	957,404	935,495	932,360	1,153,147	1,189,801	1,101,679	1,139,517
External Managers	-	-	581,047	622,359	454,957	613,880	442,031	625,927	385,946	88,552
Others ^(a)	-	-	-	-	107,143	71,017	74,988	66,286	70,819	83,766
Total costs	1,298,915	2,168,697	2,686,265	2,874,836	2,611,593	2,803,787	2,815,156	3,166,870	2,863,577	2,176,285
Total costs in basis points ^(b)	1	1	2	2	2	2	2	2	3	4
Securities lending program	2,914,649	2,654,248	2,332,681	2,563,815	3,440,007	3,743,103	2,057,520	1,597,618	908,754	849,936

(a) Includes payments for consulting, auditing, tax advisory services, among others.

(b) Calculated based on the average fund's size for the year.

Source: Ministry of Finance

tion) of the dollar generates additional losses (gains) over and above the return deriving from interest rate movements. Specifically, the fund's exchange rate exposure, measured in dollars, was 56.9%, originating from investments in euros (27.1%), Japanese yen (21.6%), and Swiss francs (8.2%).

Credit spread risk

The market value of the instruments in the ESSF fixed-income portfolio is exposed to changes in the market's perception of the solvency of the issuers of those instruments. In general, if an issuer's solvency worsens, the credit spread on the instruments issued by that entity widens, and the market value of the instruments drops. This risk is low in the ESSF, because the fixed-income portfolio includes mainly sovereign issues from the United States, Japan, Germany, and Switzerland, for which the lowest credit rating is A+ (Japan). Finally, the portfolio also includes bonds issued by institutions with an explicit government guarantee, agencies, and supranational entities with a high credit rating.

Volatilidad, VaR y Tracking Error

Some indicators that are commonly used to monitor market risk in absolute terms are return volatility,³⁴ the minimum and maximum returns, and the Value-at-Risk (VaR). In the case of the ESSF, the annual volatility of the fund was 3.88% in 2021, versus 4.81% since 1 April 2007. Since the fund's inception, the highest monthly return was 5.44% (in December 2008), while the lowest was -3.87% in November 2016. The highest quarterly return was 7.31% in the first quarter of 2008; the lowest was -6.45% in the fourth quarter of 2016 (see Table 9). At year-end 2021, the VaR, which quantifies potential losses in a given period with a given probability, was 5.86% at a one-year horizon, with a 95% confidence level.³⁵

Volatility can also be measured relative to the benchmark in order to assess how close the portfolio is to the stipulated benchmark.

³⁴ Volatility is the standard deviation of the returns; it indicates the degree of dispersion of returns around the average. For this indicator a range of 3 years of data is taken.

³⁵ This means that 95% of the time, the losses in the fund over a horizon of one year would not exceed 5.86% of its nominal value in dollars.

At the close of 2021, the ex-ante tracking error of the ESSF was 2 basis points, while the ex-post tracking error was 14 basis points,³⁶ consistent with a passive management strategy.

T9 Historical minimum and maximum returns (percent)

Range	Month	Quarter
Highest return	5.44 (Dec-08)	7.31 (I 08)
Lowest return	-3.87 (Nov-16)	-6.45 (IV 16)

Source: Ministry of Finance

7.6.2. Credit Risk

The issuer of a fixed-rate instrument could enter into default if a liquidity or capital shortage makes it unable to meet its financial obligations. The funds' credit risk thus rises in response to an increase in the default probability of any of their host institutions or governments. In the case of the ESSF, investments are only allowed in sovereign securities issued by the United States, Germany, Japan, and Switzerland, all of which have a sovereign rating of A+ or higher, and securities issued by eligible entities with an explicit government guarantee, supranational institutions and agencies with a high credit rating, which are selected based on the eligibility criteria used by the CBC for investing its international reserves. For bank exposure, associated with cash investments and forward and swap transactions, this risk is limited through minimum credit quality and maximum exposure requirements for counterparties: counterparties must have a minimum rating of A- from at least two international rating agencies (Fitch, Moody's, and Standard & Poor's), and investment in a given counterparty is capped at a maximum of 1% of the fund in issuers with a minimum rating of AA- and 0.5% of the fund in issuers with an average rating between A- and A+. Additionally, forwards and swaps cannot exceed 4% of the size of the fund.

The risk arising from the execution of a transaction—that is, the losses that could occur if the counterparty does not deliver the securities purchased or pay for the securities sold—is mitigated through the use of delivery versus payment (DVP)

³⁶ The ex-post tracking error is the standard deviation of the historical monthly excess returns recorded from 31 December 2018 through 31 December 2021.

transactional or post-transactional systems, in which payment is conditional on simultaneous delivery. Finally, the risk of holding the funds' securities at a custodian institution is addressed by registering them in the name of the Fisco and keeping them in separate accounts.

7.6.3. Liquidity Risk

Liquidity risk arises from the losses that would occur from the early sale of securities in order to cover cash-flow needs. This risk is exacerbated during times of economic uncertainty, when some investments could be substantially discounted due to lack of demand or market depth.

In the ESSF, this risk is mitigated by maintaining a high percentage of liquid short-term assets. As of 31 December 2021, money market instruments accounted for 37%, which is in line with the current strategic allocation. Liquid assets include Treasury bills which are less sensitive to interest rate fluctuations. In addition, the market for Treasury bills allows for quick sale without heavy penalization.

7.6.4. Operational Risk

Operational risk arises from the losses that would occur from mistakes in internal processes and systems, external events or human error. Examples of operational risk include transaction errors, fraud, failure to comply with legal obligations (contracts), etc.

This risk has been mitigated by delegating a large share of the operational management of the funds to the CBC, thereby taking advantage of the infrastructure that the CBC uses to manage its international reserves. The CBC has also set up a series of controls, including the division of responsibilities and functions, software in line with market quality standards, backup systems to ensure the operational continuity of the funds and internal and external auditing processes to assess the effectiveness of the existing controls.

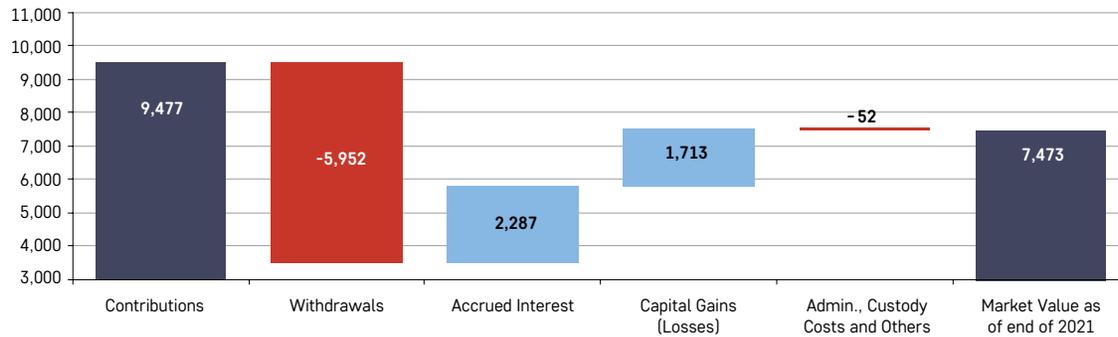
In the case of the external portfolio managers, operational risk has been mitigated by contracting managers with vast experience in the field, a strong reputation in the market and robust management systems. Furthermore, the managers' performance is monitored, and the contract can be terminated in the event of dissatisfaction with some aspect of the services provided. Starting in 2015, support for monitoring is provided by an international consulting firm.³⁷

³⁷ In 2015, the firm Verus was contracted to provide consulting services for the sovereign wealth funds through April 2018. Starting in May 2018 and following a selection process carried out by the CBC, RVK was contracted to serve as the funds' international consultant.

08 PENSION RESERVE FUND

The market value of the PRF on 31 December 2021 was US\$ 7,473 million. Since its inception on 28 December 2006, the fund has recorded total capital contributions of US\$ 9,477 million, withdrawals of US\$ 5,952 million, and net investment income of US\$ 3,948 million, which breaks down into US\$ 2,287 million in interest earned, US\$ 1,713 million in capital gains, and US\$ 52 million in management and custody costs (see Figure 37). In 2021, the return in dollars, net of management costs, was 3.27%; the equivalent net return in pesos in the same period was 23.45%. Since the fund's inception, the annualized net return in dollars was 4.20%; the equivalent in pesos, 7.46%. The IRR in dollars was 3.39% in 2021 and 3.94% annualized since the creation of the fund.

F37 Change in market value, March 2007 – December 2021 (millions of dollars)



Source: Ministry of Finance

8.1 Investment Policy³⁸

In 2020, the PRF investment policy was modified to incorporate the impact of some legal reforms on the size of the fund and on current and projected disbursements in 2020 and 2021. These reforms were approved by Congress as part of the social agenda implemented in late 2019 and as a funding source for the fiscal policy response to the pandemic in 2020 (see Box 6).

Based on recommendations by the Financial Committee, the fund was broken-down in two portfolios: the short-term investment portfolio (STIP) and the long-term investment portfolio (LTIP).^{39,40} The STIP was implemented on 1 October 2020 and closed on 8 June 2021, the date of the last PRF withdrawal for that year.

The main characteristics of the respective investment policies are described below:

Short-term investment portfolio

Investment objective: The main investment objective is to have exposure to highly liquid instruments, so as to preserve the value of the invested funds, within the risk standards specified in the investment guidelines.

Strategic asset allocation: The portfolio allocation is 93% U.S. Treasury bills and 7% U.S. Sovereign bonds.

Benchmarks: Each component of the strategic asset allocation has a defined benchmark, which corresponds to a representative index of the respective market (see Table 10).

Management: The entire portfolio is managed by the CBC.

Benchmark duration: The effective duration of the total portfolio cannot deviate from the benchmark by more than +/- 0.5 years.

T10 Benchmarks – STIP (percent of STIP)

Asset class	Percent of the STIP	Benchmarks
Treasury bills	93	ICE BofA US Treasury Bill Index
Sovereign bonds	7	Bloomberg Global Aggregate – Treasury: U.S. 1 – 3 Yrs

Source: Ministry of Finance

³⁸ This section was prepared based on the Financial Committee Annual Report 2021.

³⁹ In 2020, the Financial Committee recommended dividing the PRF portfolio into two sub-portfolios. The STIP will hold expected disbursements in 2020 and 2021; the LTIP will hold resources that will not be withdrawn in the short term, in order to invest the funds at a medium- to long-term investment horizon.

⁴⁰ See Box 7 for more information about the changes in the PRF investment policy.

In 2019 and 2020, a series of legal reforms were passed that had an impact on the future evolution of the PRF. These include the following:

- The law on the Solidarity Pension System, passed in December 2019, introduced a 50% increase in the basic solidarity pension (PBS) and the maximum solidarity pension contribution (PMAS), defined in Articles 7 and 13 of Law N° 20,255. Additionally, it standardized the calculation rule for the old-age solidarity pension contribution (APS) for new beneficiaries; created a new rule on the use of capitalization account resources for funding the APS, using individual funds first; and incorporated a benefit for people who have a self-funded reference pension (PAFE) that is higher than the PMAS, but whose scheduled withdrawal potentially falls below the value of the PBS.
- In the framework of the pandemic, Law N° 21,225, passed in March 2020, which establishes support measures for families and micro, small, and medium-sized businesses to address the impact of COVID-19, suspends contributions to the PRF in 2020 and 2021 (Article 4).
- Law N° 21,227, passed in April 2020, which facilitates access to unemployment insurance under Law N° 19,728, established in Article 19 that under exceptional circumstances, and without prejudice to the provisions of Article 8 of the Fiscal Responsibility Law, the amount of resources that will be withdrawn from the PRF in 2020 and 2021 will be equivalent to the full difference between total expenditures classified as pension expense for each year and total expenditures for that expense item in 2008, adjusted for inflation.

Eligible currencies, issuers, and instruments: Only currencies and issuers that are included in the corresponding benchmark are eligible for investment. Eligible instruments are those that are included in the benchmark and those that will be incorporated into the benchmark in the coming month.

Use of leverage and derivatives: The STIP does not allow the use of leverage or derivatives.

Long-term investment portfolio

Investment objective: The investment objective is to earn an expected annualized return in pesos of at least 2% over Chilean inflation in a ten-year period, with a probability of at least 60%. The risk tolerance establishes that the probability that the fund's real return will be less than -12%, expressed in pesos, must not be over 5% in any given year.⁴¹

Strategic asset allocation: The portfolio allocation is 31% equities, 34% sovereign and government-related bonds, 13%

corporate bonds, 8% high-yield bonds, 6% U.S. agency MBS, and 8% inflation-linked bonds.⁴²

Benchmarks: A benchmark has been established for each component of the strategic asset allocation, using a representative market index (see Table 11).

Management: The sovereign and government-related bonds portfolio and the inflation-linked bond portfolio are managed directly by the CBC, acting as fiscal agent. The equity, corporate bond, high yield, and U.S. agency MBS portfolios are managed by external portfolio managers. All these managers were selected by the CBC with support from the Ministry of Finance and a consulting firm (RVK).

Ex-ante tracking error: The ex-ante tracking error has been set at 50 basis points for the aggregate portfolio of sovereign and government-related bonds and inflation-linked sovereign bonds, 60 basis points for the equity portfolio, 50 basis points for the corporate bond portfolio, and 150 basis points for the high yield bond portfolio. For the U.S. agency MBS portfolio, the monthly average

⁴¹ This objective was defined in the investment policy approved by the Minister of Finance in late 2017 but it must be revised considering the Minister's decision to stop convergence to the strategic asset allocation of said policy.

⁴² This strategic asset allocation has been in place for the fund since January 2020; the Finance Minister instructed to maintain this allocation when the decision to stop convergence to the investment policy defined in late 2017, was made.

T11 Benchmarks – LTIP (percent of LTIP)

Asset class	Percent of the LTIP	Benchmarks
Sovereign and government-related bonds ^(a)	34	Bloomberg Global Aggregate: Treasuries Index (USD unhedged) Bloomberg Global Aggregate: Government-Related Index (USD unhedged) ^(b)
Inflation-indexed sovereign bonds	8	Bloomberg Global Inflation-Linked Index (USD unhedged)
Corporate bonds	13	Bloomberg Global Aggregate: Corporates Index (unhedged)
High yield bonds	8	Bloomberg Global High Yield Index (USD unhedged)
U.S. agency MBS	6	Bloomberg US Mortgage Backed Securities Index
Equities	31	MSCI All Country World Index (USD unhedged with reinvested dividends) ex Chile
Total	100	

(a) The two subindexes of this asset class are added in accordance with their relative capitalization.

(b) Includes other related sovereign issuers such as municipalities, state-owned enterprises, agencies, etc.

Source: Ministry of Finance

cannot exceed 20 basis points, and the maximum daily value cannot exceed 30 basis points.

Eligible currencies, issuers, and instruments: For each asset class, only currencies that are included in the respective benchmarks are eligible for investment. Eligible issuers and instruments are mainly those included in the benchmark, but each asset class includes some eligible issuers and instruments that are not in the benchmark, so as to give the portfolio managers more flexibility in managing their portfolios. These include the following:

- > U.S. agency MBS: debt instruments issued or guaranteed by the U.S. government or by MBS issuing agencies, interest rate futures, and TBAs.⁴³
- > Corporate bonds: market-traded futures and reopened issues that are comparable to the instruments included in the benchmark.
- > High yield bonds: futures, reopened issues that are comparable to the instruments included in the benchmark, sovereign instruments, and investment-grade bonds that leave the benchmark.
- > Equities: ETFs, mutual funds, American Depositary Receipts (ADRs), Global Depositary Receipts (GDRs), and futures.

Leveraging and use of derivatives: The LTIP does not allow leveraging. The use of derivatives is differentiated by portfolio:

- > Aggregate portfolio of sovereign and government-related bonds, and inflation-linked sovereign bonds: forwards or swaps can only be contracted for the purpose of currency hedging. The nominal value of forwards or swaps that are contracted with a given eligible counterparty cannot exceed 1.0% of the

market value of the portfolio if the counterparty has a credit rating of at least AA– and 0.5% if the credit rating is A– to A+. At the same time, the aggregate notional value of all current forward or swap contracts cannot exceed 4% of portfolio.

- > U.S. agency MBS: Exposure to TBAs cannot exceed 30% of the portfolio. The nominal amounts of U.S. interest rate futures valued at market price and expressed in absolute value cannot exceed 10% of the market value of the portfolio.
- > Equities, corporate bond, and high yield bond portfolios: Each manager can only contract forwards or swaps for the purpose of currency hedging; and futures—equities or fixed-income, as indicated—for hedging purposes or to gain exposure to part of the benchmark. The nominal value of the forwards or swaps that are contracted by a given manager with a given eligible counterparty cannot exceed 3% of the market value of the portfolio under management. The aggregate nominal amount of futures, forwards, and swaps cannot exceed 10% of the portfolio of any given manager.

Investment guidelines: The investment guidelines for both, the STIP and LTIP, which are published on the Ministry of Finance’s website,⁴⁴ provide additional information on the PRF investment policy, including details on the admissible instruments and other key limitations, as well as other issues related to fund management.

⁴³ To be announced (TBA): MBS forwards.

⁴⁴ <https://www.hacienda.cl/english/work-areas/international-finance/sovereign-wealth-funds/pension-reserve-fund/investment-policy>.

BOX 7 Modifications to the investment policy of the PRF

Taking into account the impact on the size of the fund of the reforms described in Box 6, the Minister of Finance considered that it was prudent to stop the convergence towards the new investment policy that had been defined at the end of 2017.¹ This decision was based on that the risk tolerance of the fund decreased because it would reduce its size by about 40% in two years, and the cash needs may increase considerably in relation to its size from 2022. In this scenario, the Finance Committee was asked to review the investment policy of the fund.

Based on the recommendations of the Finance Committee, the PRF portfolio was separated into two sub-portfolios. In the first, the STIP, the expected disbursements in 2020 and 2021 would be maintained, investing it in highly liquid instruments, in dollars, and that are exposed to a very low probability of losses. In this way, it was recommended to invest the majority in U.S. treasury bills, and a lesser part in sovereign bonds with a maturity between one and three years, issued by the government of the same country. In the second portfolio, the LTIP, the resources that have a longer investment horizon would remain invested. In this sce-

nario, the Financial Committee recommended maintaining in said portfolio the strategic composition of assets that the PRF already had since January 2020, taking into account that it was more conservative than the policy approved in 2017, since it only invests 31% in equities and not 40%, and excludes illiquid investments associated with the real estate sector. On the other hand, it was decided not to implement the exchange rate hedge, which had been approved as part of the 2017 investment policy, taking into account what was reported by the Budget Office about the impact that the settlements of forward operations have on the fiscal balance (see Section G of Chapter 3 of the Financial Committee Annual Report 2020).²

The STIP and LTIP were formally implemented on 1 October 2020, when US\$ 2,763 million of the PRF was allocated to the STIP, leaving the balance in the LTIP. The STIP recorded withdrawals of US\$ 1,482 million on 8 April 2021 and the balance, US\$ 1,325 million, on 8 June of the same year. The STIP has been without resources following the withdrawals made in 2021.

¹ For more information about the investment policy of the PRF that was approved by the Minister of Finance in 2017 and its implementation plan, review the Financial Committee Annual Report 2019.

² The report is available at <https://www.hacienda.cl/english/work-areas/international-finance/sovereign-wealth-funds/financial-committee/annual-report>.

8.2 Market Value

The market value of the PRF on 31 December 2021 was US\$ 7,473 million, which represents a decrease of US\$ 2,684 million relative to year-end 2020. The decrease is mainly due to withdrawals of US\$ 2,960 million despite of net financial gains of US\$ 276 million. It is important to highlight that no contributions were made during 2021 (see Table 12).

Since its inception on 28 December 2006, the fund has recorded contributions totaling US\$ 9,477 million, withdrawals of US\$ 5,952 million, and net investment gains of US\$ 3,948 million (see Table 13).

T12 Annual contributions and withdrawals (millions of dollars)

Period	Contribution	% GDP of prev. year	Withdrawal ^(a)
2006	605	0.5	
2007	736	0.5	
2008	909	0.5	
2009	837	0.5	
2010	337	0.2	
2011	443	0.2	
2012	1,197	0.5	
2013	1,377	0.5	
2014	499	0.2	
2015	464	0.2	
2016	462	0.2	
2017	505	0.2	314
2018	542	0.2	525
2019	564	0.2	577
2020 ^(b)	-	0.0	1,576
2021	-	0.0	2,960
Total	9,477		5,952

(a) For more information about the withdrawal rules of PRF see section 3.2 of this report.

(b) During 2020 and 2021 the contributions to the FRP were suspended, and the Fiscal Responsibility Law was modified to temporarily withdraw, for these two years, three times more than was authorized before the legal modification.

Source: Ministry of Finance

C13 Decomposition of market value (millions of dollars)

Decomposition	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Since Inception ^(a)
Starting market value	4,406	5,883	7,335	7,944	8,112	8,862	10,011	9,663	10,812	10,157	0
Contributions	1,197	1,377	499	464	462	505	542	564	0	0	9,477
Withdrawals	0	0	0	0	0	-314	-525	-577	-1,576	-2,960	-5,952
Accrued interest	131	174	190	194	197	208	222	265	220	152	2,287
Capital gains (losses)	151	-95	-76	-485	94	755	-581	904	709	131	1,713
Management, custody and other costs	-1	-4	-5	-4	-4	-5	-5	-7	-8	-6	-52
Net financial gains	280	75	110	-295	288	958	-364	1,161	921	276	3,948
Ending market value	5,883	7,335	7,944	8,112	8,862	10,011	9,663	10,812	10,157	7,473	7,473

(a) The PRF was created on 28 December 2006, with an initial contribution of US\$ 604.5 million. 0.09 million were also contributed corresponding to the accrual of interest produced in 2006.

Source: Ministry of Finance

8.3 Performance

In 2021, the fund's return net of administration costs in dollars was 3.27%. This is broken-down into 3.79% of the LTIP and 0.04% of the STIP.⁴⁵ The return of the LTIP is explained by the returns experienced in the portfolios of equities, inflation-linked bonds, and high-yield bonds that were 18.83%, 2.62%, and 0.73%, respectively, compensated by losses in the sovereign and government-related bonds, corporate bonds, and U.S. agency MBS of -5.57%, -3.12%, and -1.10%, respectively. For its part, the return on the STIP, which corresponds to a portfolio

of sovereign bills and bonds, was 0.04%. Meanwhile, the fund's equivalent net return in pesos in 2021 was 23.45%. On the other hand, the net profitability in dollars and annualized during the last 3 years was 8.13% while in pesos it was 15.61%. Since 1 April 2007, the net annualized return in dollars since inception was 4.20% and in pesos, 7.46% (see Table 14 and Figure 38). In relation to the IRR in dollars, this was 3.39% in 2021 and 3.94% annualized since the creation of the fund.

T14 Net returns⁴⁶ (percent)

Portfolio	Asset Class	2021	Last 3 Years	Last 5 Years	Since Inception	Inception
Long-Term	Sovereign and government-related bonds	-5.57	3.31	3.37	1.14	01-jan-12
	Inflation-linked sovereign bonds	2.62	7.73	5.42	3.54	01-jan-12
	U.S agency MBS	-1.10	2.99	-	2.99	22-jan-19
	Corporate bonds	-3.12	6.06	4.58	3.55	17-jan-12
	High yield bonds	0.73	5.37	-	5.37	22-jan-19
	Equities	18.83	20.13	14.39	11.76	17-jan-12
	Total	3.79	9.00	6.68	4.37	01-apr-07
Short-Term	Sovereign Bills and Bonds ^(a)	0.04	-	-	0.07	01-oct-20
	Total	0.04	-	-	0.07	01-oct-20
Composite	Total USD	3.27	8.13	6.17	4.20	01-apr-07
	Exchange rate effect, CLP	19.54	6.92	4.97	3.13	01-apr-07
	Total CLP^(b)	23.45	15.61	11.44	7.46	01-apr-07

(a) The return is until 8 June 2021 when the STIP was terminated.

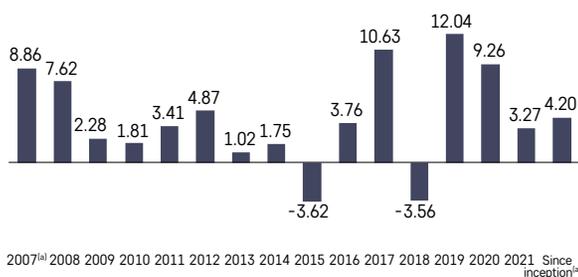
(b) The return in CLP corresponds to the sum of the percentage change in the peso-dollar parity and the return in dollars.

Source: Ministry of Finance

⁴⁵ Return until 8 June when the STIP was ended.

⁴⁶ Returns are presented in dollars unless otherwise indicated.

F38 Annual net returns in dollars (percent)



(a) Calculated since 1 April 2007.

Source: Ministry of Finance

An analysis of the quarterly return in dollars (see Table 15) reveals a first-quarter return of -0.75% due to the poor performance of all the fixed-income components of the LTIP, which was partially offset by the 4.68% return on the equity portfolio and 0.02% on the conservative STIP portfolio. Returns were highest in the second quarter, at 2.83%, driven by solid results in all asset classes. In the third quarter, the fund again recorded a negative return, of -0.75%, due to negative earnings in nearly all asset classes; the exceptions were inflation-linked bonds and U.S. agency MBS, which earned 0.66% and 0.25%, respectively. In the last quarter of the year, the total return was 1.94%, thanks to the performance of equities and inflation-linked bonds, with returns of 6.86% and 2.66%, respectively.

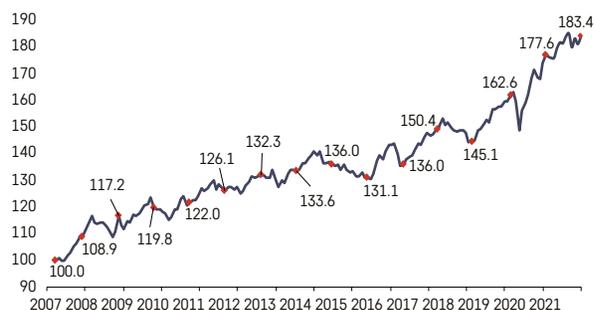
The fund's investment performance can be illustrated using an index that adjusts its value according to the daily returns experienced by the portfolio (see Figure 39). At the end of 2021

the index stood at 183.4 from a starting value of 100 on 31 March 2007.

The performance of the PRF in 2021, measured as the difference between the profitability of the portfolio and that of the benchmark, was positive and 22 basis points, while since 1 April 2007 the annualized performance was -25 basis points (see Figure 40).^{47,48}

In 2021, the excess return of the LTIP and the STIP in relation to their benchmark comparators was -32 basis points and 0 basis points, respectively. In the case of the former, the better performance was due to the fact that in the first part of the year, the fund had a greater equity exposure relative to the LTIP benchmark, which contributed positively in a context in which equity investments did better than the other asset classes (see Table 16). Notably, equity performance has been strongly influenced

F39 Return index in dollars (31 March 2007 = 100)



Source: Ministry of Finance

T15 Net quarterly returns in dollars in 2021, by asset class (percent)

Portfolio	Asset Class	Q 1	Q 2	Q 3	Q 4
Long-Term	Sovereign and government-related bonds	-4.91	1.13	-1.06	-0.75
	Inflation-linked sovereign bonds	-3.46	2.86	0.66	2.66
	U.S. agency MBS	-0.99	0.27	0.25	-0.64
	Corporate bonds	-4.41	2.76	-0.76	-0.60
	High yield bonds	-0.93	3.01	-0.44	-0.86
	Equities	4.68	7.33	-1.03	6.86
	Total		-1.04	3.65	-0.75
Short-Term	Sovereign Bills and Bonds ^(a)	0.02	0.02	0.00	0.00
	Total	0.02	0.02	0.00	0.00
Composite	Total	-0.75	2.83	-0.75	1.94

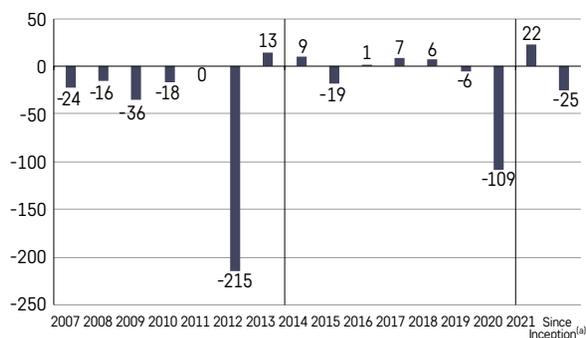
(a) The return is until June 8th, 2021 when the STIP was terminated.

Source: Ministry of Finance

⁴⁷ It is important to note that the -215 basis points performance reported for 2012 was largely due to the implementation of the new investment policy. If the months of January and February 2012 are excluded, corresponding to the investment policy implementation period in which a portfolio other than the strategic composition of assets was maintained, and if the periods with special permits granted to administrators are considered of the fund in the year, the performance in 2012 was -3 basis points.

⁴⁸ The 2020 performance was largely due to the impact of equity losses in the first quarter, which reduced their relative weight in the PRF portfolio while their weight in the benchmark was constant at 31% starting in January 2020. This meant that when the stocks recovered in the second and third quarters of the year, their returns were weighted more strongly in the benchmark than in the PRF. Another factor affecting performance in 2020 was the withdrawal and rebalancing carried out on 1 October 2020 (on 1 October 2020, US\$ 1,576 million was withdrawn from the PRF and nearly US\$ 2,806 million was transferred from the LTIP to the STIP, when the latter was created) because it was necessary to hold large quantities of cash for several days in different portfolios in order to satisfy liquidity needs, which reduced the PRF returns relative to the benchmark.

F40 Returns against the benchmark (basis points)



(a) Calculated from 1 April 2017.

Source: Ministry of Finance

by the necessary fund withdrawals in recent years, because the external managers have to sell securities and hold cash for a few days before a withdrawal is effected. This was particularly important in 2020, when a significant share of the equity portfolio was liquidated to fund withdrawals from the PRF and the transfer to the STIP. If we exclude the days when the external managers were granted special permission to deviate from their benchmark because they had to hold cash in their portfolios to accommodate contributions and withdrawals, the equity investment performance was -26 basis points in the last three years, -22 basis points in the last five years, and -23 basis points since

the inception of the fund. This is consistent with historical performance, due to the fact that the equity portfolio return is reduced by taxes and the managers' commissions, which is not the case with the index return.

8.4 Long-Term Investment Portfolio (LTIP)

As of December 2021, the asset class composition for the LTIP consisted of US\$ 2,451 million in sovereign and government-related bonds, US\$ 578 million in inflation-linked bonds, US\$ 438 million in U.S. agency MBS, US\$ 945 million in corporate bonds, US\$ 582 million in high yield bonds and US\$ 2,479 million in equities. In percentage terms, the fund had an asset class composition relatively similar to its benchmark, although slightly underexposed in sovereign and government-related bonds and overexposed in equities (see Figure 41). This slight imbalance was due to the higher return earned by the equity portfolio relative to the other asset classes, which increased its percentage share in the fund. Regarding the composition of currencies, at the end of 2021, the fund was in line with its benchmark concentrating around 86% in US dollars, Euro, Japanese Yen and British Pound (see Figure 42).

T16 Net returns against the benchmark, by asset class⁴⁹ (basis points)

Portfolio	Asset Class	2021	Last 3 Years	Last 5 Years	Since Inception	Inception
Long-Term	Sovereign portfolio ^(a)	8	18	13	-8	01-jan-12
	U.S agency MBS	-6	-4	-	-4	22-jan-19
	Corporate bonds	-22	-6	-11	-26	17-jan-12
	High yield bonds	-26	-28	-	-28	22-jan-19
	Equities	-23	-87	-60	-54	17-jan-12
	Total	32	-27	-13	-25	01-apr-07
Short-Term	Sovereign Bills and Bonds ^(b)	0	0	0	0	01-oct-20
	Total	0	0	0	0	01-oct-20
Composite	Total USD	22	-29	-14	-25	01-apr-07

(a) The sovereign portfolio represents the aggregate performance of sovereign bonds, government-related bonds and inflation-linked bonds.

(b) The return is until June 8th, 2021 when the STIP was terminated.

Source: Ministry of Finance

⁴⁹ The excess return of the total portfolio is calculated as the difference between the weighted average of the returns of each asset class in the portfolio and the benchmark.

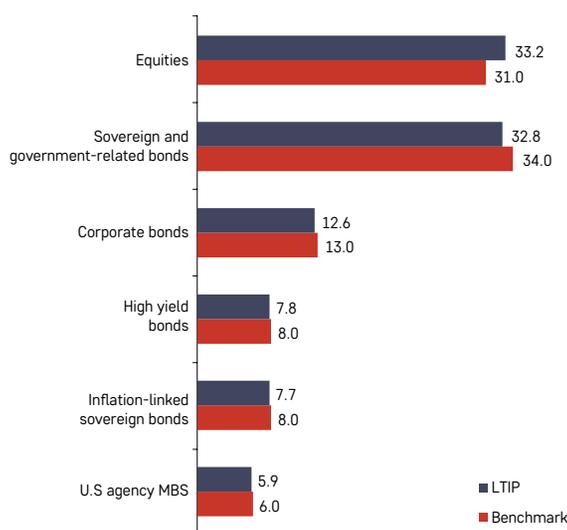
In terms of credit composition, at the end of the year, 29.6% of the LTIP fixed income portfolio was invested in instruments with a maximum AAA rating, 41.8% between AA + and A-, and 28.6% remaining between BBB +, CCC + and others (see Table 17).

Regarding the geographical composition of the LTIP, it is mainly concentrated in North America, Europe and Asia. Relative to the benchmark, at the end of 2021 the fund was overwei-

ght in North America and slightly underweight in the other regions (see Figure 43).

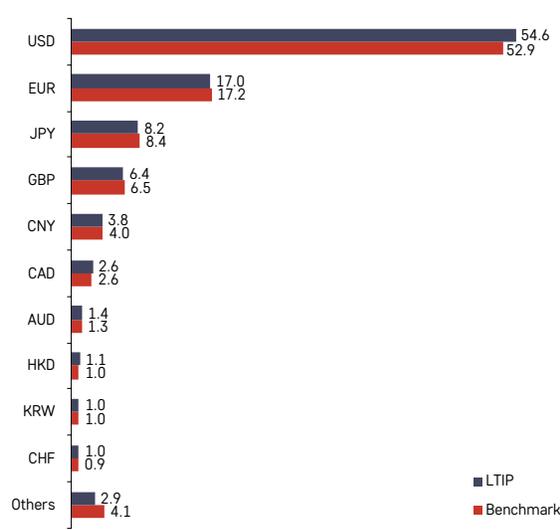
At the economic sector level, around 39% is invested in the Government sector, followed by the Financial and the Information Technology. Regarding the benchmark, at the end of 2021 the fund was slightly underweight in the Financial sector offset by a slight overweight in Government and, to a lesser extent, in other sectors (see Figure 44).

F41 Asset class allocation, 31 December 2021 (percent of LTIP)



Source: Ministry of Finance

F42 Currency allocation, 31 December 2021 (percent of LTIP)



Source: Ministry of Finance

T17 Credit risk exposure - LTIP, 31 December 2021 (percent of fixed-income of LTIP)

	Sovereign and government-related bonds	Inflation-linked sovereign bonds	U.S. agency MBS	Corporates bonds	High yield bonds	Total LTIP fixed-income
AAA	15.6	5.1	8.8	0.2	-	29.6
AA+ / AA-	8.5	5.1	-	1.1	-	14.8
A+ / A-	19.5	0.3	-	7.2	-	27.0
BBB+ / BBB-	5.4	1.0	-	10.2	-	16.6
BB+ / BB-	-	-	-	0.2	5.6	5.7
B+ / B-	-	-	-	-	4.2	4.2
CCC+ or lower	-	-	-	-	1.2	1.2
Others ^(a)	0.0	0.0	-0.0	0.2	0.6	0.8
Total	49.1	11.6	8.8	18.9	11.6	100.0

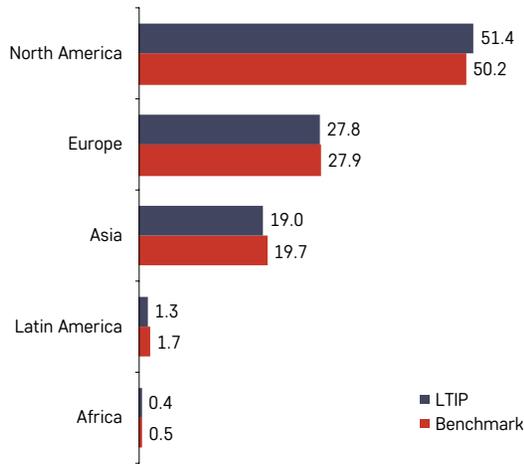
(a) It includes cash and cash equivalents.

Source: Ministry of Finance

The exposure of the long-term investment portfolio by country shows a concentration in the US, with 48% of the total portfolio at the end of 2021, followed by Japan, United Kingdom, China, and France with 8.7%, 6.9%, 5.2%, and 4.8%, respectively. The exposures of the five first countries account for about 74% of the total fund (see Table 18).

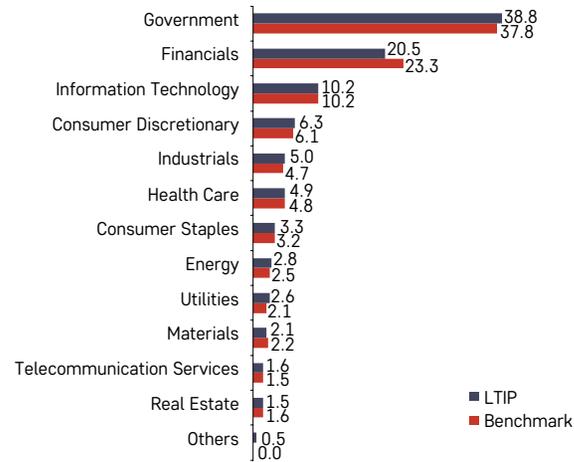
The LTIP is invested in a highly diversified way and the exposure to each issuer depends mainly on its participation in the benchmark comparator of the corresponding asset class. Figures 45, 46, 47, 48, and 49 present the main exposures by issuer in each asset class.

F43 Regional allocation, 31 December 2021 (percent of LTIP)



Source: Ministry of Finance

F44 Sector allocation, 31 December 2021 (percent of LTIP)



Source: Ministry of Finance

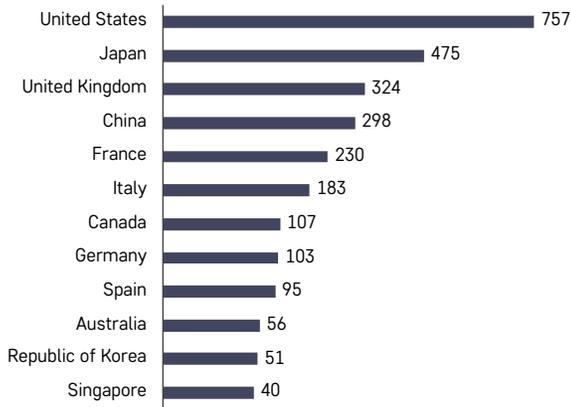
T18 Allocation by country, 31 December 2021 (percent of LTIP)

Country allocation	Sovereign and government-related bonds	Inflation-linked sovereign bonds	U.S agency MBS	Corporate bonds	High yield bonds	Equities	Total
United States	7.3	3.0	5.9	7.2	3.7	20.8	48.0
Japan	6.2	0.2	0.0	0.4	0.0	1.8	8.7
United Kingdom	1.8	2.6	0.0	1.0	0.3	1.2	6.9
China	4.0	0.0	0.0	0.1	0.1	1.1	5.2
France	2.4	0.7	0.0	0.7	0.2	0.9	4.8
Canada	1.3	0.2	0.0	0.6	0.2	1.0	3.3
Italy	2.0	0.5	0.0	0.1	0.2	0.2	2.9
Germany	1.1	0.2	0.0	0.3	0.2	0.7	2.6
Netherlands	0.5	0.0	0.0	0.7	0.3	0.6	2.2
Spain	1.1	0.2	0.0	0.2	0.1	0.2	1.7
Australia	0.7	0.1	0.0	0.2	0.0	0.6	1.5
Republic of Korea	0.7	0.0	0.0	0.0	0.0	0.5	1.2
Switzerland	0.1	0.0	0.0	0.0	0.0	1.0	1.1
Ireland	0.1	0.0	0.0	0.1	0.1	0.5	0.8
Belgium	0.4	0.0	0.0	0.1	0.0	0.1	0.6
Mexico	0.2	0.0	0.0	0.1	0.2	0.1	0.5
Luxembourg	0.0	0.0	0.0	0.2	0.3	0.0	0.5
Hong Kong	0.1	0.0	0.0	0.1	0.0	0.3	0.5
Denmark	0.1	0.0	0.0	0.0	0.0	0.2	0.4
Others ^(a)	2.6	0.1	0.0	0.5	1.9	1.5	6.7
Total	32.8	7.7	5.9	12.6	7.8	33.2	100.0

(a) It includes cash and cash equivalents.

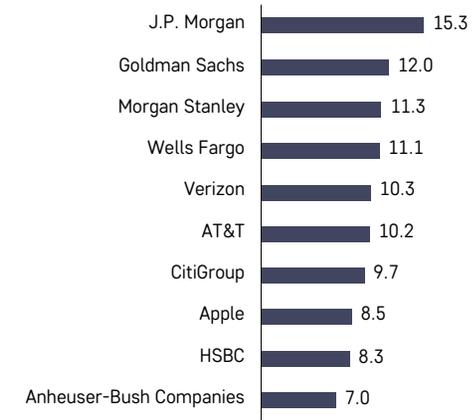
Source: Ministry of Finance

F45 Main exposures to nominal and inflation-linked sovereign and government-related bonds⁵⁰ (millions of dollars)



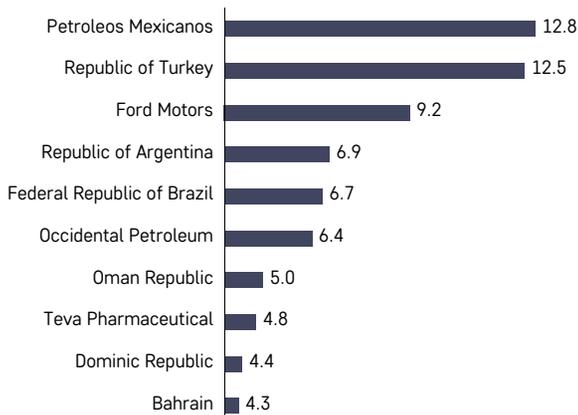
Source: Ministry of Finance

F46 Main exposures to corporate bonds (millions of dollars)



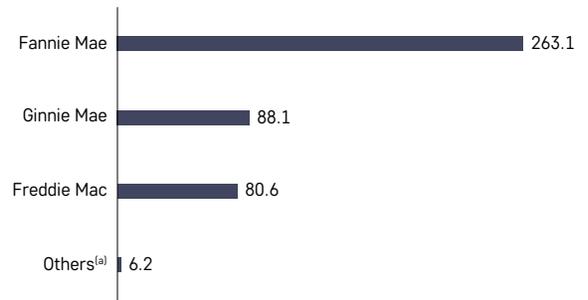
Source: Ministry of Finance

F47 Main exposures to high yield bonds (millions of dollars)



Source: Ministry of Finance

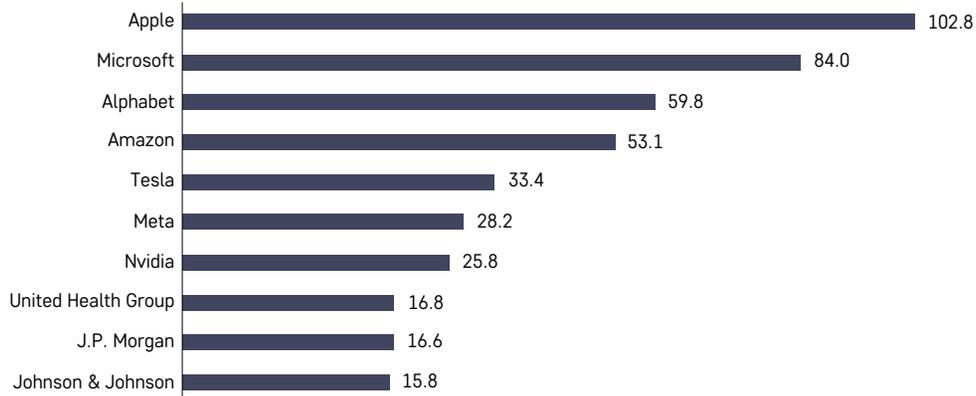
F48 Main Exposures to U.S. agency MBS (millions of dollars)



(a) It includes Treasury bills, cash and cash equivalent, and pending transactions.

Source: Ministry of Finance

F49 Main equities exposures to companies (millions of dollars)



Source: Ministry of Finance

⁵⁰ It includes inflation-linked bonds.

8.5 Management Costs And Income From The Securities Lending Program

The total cost associated with the management of the PRF is broken down into custody services, for US\$ 2,219,753, the remuneration associated with the administration of the CBC, for US\$ 1,405,412, and that of external administrators, for US\$ 2,389,353. Additionally, payments for external services and others were made for a total of US\$ 341,873. As a whole, the total cost associated with the administration and custody of the PRF represented 8 basis points of the average size of the fund in 2021. On the other hand, the income generated by the securities lending program, for US\$ 511,309, allowed financing part administration and custody expenses (see Table 19).

8.6 Main Financial Risks⁵¹

The PRF portfolio is largely exposed to the same risks as the ESSF. However, credit risk is higher in the PRF due to its exposure to a larger number of countries. Moreover, because the fund invests in investment grade and high yield corporate bonds, it is exposed to the idiosyncratic credit risk of the issuing companies. It is also invested in equities, which increases its exposure to the higher volatility of this asset class. As in the case of the ESSF, most of these risks depend directly on the asset class allocation and the chosen benchmarks, given the passive management stipulated in the fund's investment policy.

T19 Management and custody costs and income from the securities lending program (dollars)

Items	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Custody (J.P. Morgan)	91,572	1,971,424	2,296,139	1,639,504	1,449,173	1,595,229	1,540,339	2,322,776	2,310,230	2,219,753
Management (CBC)	520,186	1,032,599	724,115	947,984	1,003,643	995,777	1,115,871	1,085,958	1,251,219	1,405,412
Management (external)	548,098	1,347,401	1,608,982	1,884,965	1,550,659	2,147,271	1,545,941	3,948,867	4,586,013	2,389,353
Other costs ^(a)	70,588	—	—	—	241,507	111,763	537,400	104,645	318,984	341,873
Total costs	1,230,443	4,351,424	4,629,236	4,472,453	4,244,983	4,850,040	4,739,550	7,462,246	8,466,446	6,356,390
Total cost in basis points ^(b)	2	6	6	6	5	5	5	7	8	8
Securities lending program	219,422	235,855	567,458	278,184	307,653	338,324	394,528	833,796	912,198	511,309

(a) Includes payments for consulting, auditing, tax advisory services, among others.

(b) Calculated on the average size of the fund in the year.

Source: Ministry of Finance

⁵¹ In this section, reference is made indistinctly to the PRF or LTIP since at the end of the year the STIP no longer existed.

8.6.1 Market Risk

The market value of the financial instruments in the PRF portfolio can be exposed to losses as a result of changes in market conditions. As with the ESSF, the fixed-income portfolio is exposed to interest rate risk, foreign exchange risk and credit spread risk. In addition, the PRF is exposed to equity risk. This section describes these risks in detail, together with the control mechanisms set up for monitoring them.

Interest rate risk

The interest rate risk is mainly a function of the duration of the benchmark and is calculated from the duration of the indices that compose it. Unlike the ESSF, the fixed income portfolio of the PRF is exposed to the interest rate risk of a greater number of countries. In addition, the LTIP is more sensitive due to its longer duration. This risk is monitored by controlling that the duration of the portfolio is close to that of the benchmark. At the end of 2021, the duration of the fund was 7.44 years and of the benchmark was 7.50 years.

Prepayment risk

Prepayment risk is associated with securities that allow the premature return of principal by the issuer. The U.S. agency MBS portfolio is exposed to this risk because the underlying assets are mortgage loans, which could be refinanced when mortgage interest rates are low. When a loan is prepaid, the individual borrower who is refinancing the mortgage loan returns the value of the principal owed to the MBS investor, and the investor loses the present value of future interest payments that would otherwise have been received, which are higher than the current rates for reinvestment. This risk is monitored by controlling that the prepayment speed in the portfolio of each U.S. agency MBS portfolio manager is similar to the benchmark.

Foreign exchange risk

As a consequence of the PRF return being measured in dollars, the value of investments in other currencies is also

affected by movements in exchange rates. Due to the passive management mandate, the currency exposure that the PRF is willing to tolerate depends on the currency composition of the benchmark. At the end of 2021, approximately 97% of the portfolio was invested in 11 different currencies, including the dollar, while the rest is exposed to 18 currencies. Specifically, the fund's currency risk comes mainly from investments denominated in euros (17.0%), yen (8.2%), British pounds (6.4%), Chinese yuan (3.8%), Canadian dollars (2.6%), and Australian dollars (1.4%).

Credit spread risk

The market value of the instruments in the PRF fixed-income portfolio is exposed to changes in the market's perception of the solvency of the issuers of those instruments. The PRF is subject to higher credit spread risk than the ESSF because its fixed-income portfolio includes instruments from many issuers around the world of lower credit quality, such as governments of developed and developing countries with and without investment grade, and other issuers such as public and semi-public agencies, multilateral financial institutions, corporations and so on. In the case of investment grade corporations and sovereigns, credit spread risk is mitigated by having a well-diversified portfolio and investing only in instruments with a rating of BBB– or higher. In the case of high yield bonds, the investment involves instruments that, by definition, have a higher credit risk. To mitigate this risk, the fund has contracted portfolio managers that incorporate credit analysis in their investment process, so as to exclude corporate issuers which could experience a significant worsening of their credit rating, and that construct well-diversified portfolios to eliminate the idiosyncratic risk of a particular issuer.

Equity risk

The PRF is exposed to the risk of losses from a decrease in the price of the equities included in its portfolio. The intrinsic risk of an individual equity is eliminated by investing in a highly diversified portfolio. The fund's tolerance for equity risk is defined as the systemic risk associated

with the equity index used as the benchmark (the MSCI ACWI excluding Chile). At the close of 2021, equities accounted for 33.2% of the fund, which is higher than the strategic asset allocation (31%) mainly due to the good return experienced in the year.

Volatility, VaR, and tracking error

The annual volatility of the PRF was 7.15% in 2021, versus 5.73% for the period from 1 April 2007 onward. Since the fund's inception, the highest monthly return was 5.47% (in December 2008), while the lowest was -6.66% (in March 2020). The highest quarterly return was 8.72% in the second quarter of 2020; the lowest was -8.23% in the first quarter of 2020 (see Table 20). At year-end 2021, the VaR was 6.36% in a one-year horizon, with a 95% confidence level.⁵²

Volatility can also be measured relative to the benchmark. This allows evaluating the degree of closeness of the portfolio with respect to the benchmark used. At the end of 2021, the ex-post tracking error of the PRF was 38 basis points.⁵³

8.6.2 Credit Risk⁵⁴

In the PRF bond portfolio, exposure to this type of risk is mitigated by having a well-diversified portfolio and investing only in instruments from issuers included in the benchmark. For bank deposits, credit risk is minimal, given that the time deposits are very short term and are mainly associated with investing the cash on hand that is necessary for managing the portfolio. There is also a minimum credit rating for eligible banks and limits on the amount that can be deposited in any given bank. The credit risk associated with forwards and swaps is controlled through minimum credit rating requirements for eligible counterparties and limits on exposure to any given counterparty (see Table 21). In addition, forwards and swaps cannot exceed a stipulated percentage of each manager's portfolio. For the portfolio managed by the CBC, forwards and swaps cannot exceed 4% of the portfolio. In the case of the external managers, forwards, swaps and futures cannot exceed 10% of each manager's portfolio.

T20 Historical minimum and maximum returns (percent)

Range	Month	Quarter
Highest return	5.47 (Dec-08)	8.72 (II 20)
Lowest return	-6.66 (Mar-20)	-8.23 (I 20)

Source: Ministry of Finance

In the case of high yield bonds, the very nature of the asset class implies that there is a higher probability of default due to the fact that the fund is investing in issuers that do not have an investment grade rating, that is, that have a rating of BB+/Ba1 or less (see Table 17). Of these, around 10% are in the CCC+/C range, which corresponds to higher risk and a higher default probability. As indicated above, to mitigate this risk, the external managers responsible for this asset class construct well-diversified portfolios and carry out a credit analysis to exclude firms that, in their opinion, are more likely to enter default.

The risk arising from the execution of a transaction—that is, the losses that could occur if the counterparty does not deliver the securities purchased or pay for the securities sold—is mitigated through the use of delivery versus payment (DVP) transactional or post-transactional systems, in which payment is conditional on simultaneous delivery. Finally, the risk of holding the funds' securities at a custodian institution is addressed by registering them in the name of the Fisco and keeping them in separate accounts.

⁵² This means that 95% of the time, the losses in the fund over a horizon of one year would not exceed 6.36% of its nominal value in dollars.

⁵³ The ex-post tracking error corresponds to the annualized standard deviation of the historical monthly excess returns between 31 December 2018 and 31 December 2021.

⁵⁴ Defined in Section 7.6.2.

T21 Credit limits on bank deposits and forwards

Limits		Time deposits	Forwards
Minimum rating		A-	A-
Maximum per issuer ^(a)	CBC portfolio	1% (above AA-) 0,5% (between A- y A+)	1% (above AA-) 0,5% (between A- y A+)
	Externally managed portfolios	5%	3%

(a) Percent of each manager's portfolio (CBC or a given external manager).

Source: Ministry of Finance

8.6.3 Liquidity Risk⁵⁵

Liquidity risk increased significantly in the PRF due to legal modifications that were approved by Congress to address the pandemic and that significantly increased disbursements from the fund in 2020 and 2021. To minimize transaction cost and risk of generating liquidity at inappropriate times, the STIP was implemented on 1 October 2020, which is a highly liquid and conservative portfolio where the resources that were withdrawn during 2021 were maintained.⁵⁶ As of 2022, the timing of the annual contributions will be coordinated with the withdrawals in order to offset such movements as far as possible.

In the case of the external portfolio managers, operational risk has been mitigated by contracting managers with vast experience in the field, a strong reputation in the market and robust management systems. Furthermore, the managers' performance is monitored, and the contract can be terminated in the event of dissatisfaction with some aspect of the services provided. Starting in the second half of 2015, support for monitoring is provided by an international consulting firm.⁵⁷

8.7.4 Operational Risk

Operational risk arises from the losses that would occur from mistakes in internal processes and systems, external events or human error. Examples of operational risk include transaction errors, fraud, failure to comply with legal obligations (contracts), etc.

For the portfolio managed by the CBC, this risk has been mitigated because the operational management of the funds is carried out using the same infrastructure that the CBC uses to manage its international reserves. The CBC has also set up a series of controls, including the division of responsibilities and functions, software in line with market quality standards, backup systems to ensure the operational continuity of the funds and internal and external auditing processes to assess the effectiveness of the existing controls.

⁵⁵ Defined in Section 7.6.3.

⁵⁶ The STIP has been with zero balance after the PRF withdrawal on 8 June 2021.

⁵⁷ See footnote 37.

09 FINANCIAL STATEMENTS: ECONOMIC AND SOCIAL STABILIZATION FUND

Financial statements for the years ended on 31 December 2021 and 2020 and the independent auditors' report.⁵⁸

⁵⁸ The numbering on the pages of this chapter corresponds to the original numbering of the audited financial statements that is independent of the rest of the report.

INDEPENDENT AUDITOR'S REPORT

To General Treasury of the Republic
Economic and Social Stabilization Fund

We have audited the accompanying financial statements of Economic and Social Stabilization Fund (hereinafter the “Fund” or “ESSF”), which comprise the statement of financial position as of December 31, 2021 and the related statement of income and comprehensive income, statement of changes in net equity and statement of cash flows for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

General Treasury of the Republic is responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (“IASB”). This includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in Chile. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the preparation and fair presentation of the Fund financial statements in order to design audit procedures that are appropriate in the circumstances but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by Fund's management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Economic and Social Stabilization Fund as of December 31, 2021 and the results of its operations and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRS) issued by the International Accounting Standard Board (IASB).

Other matters

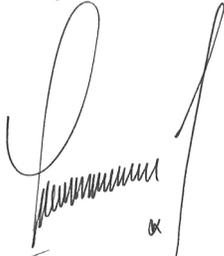
As indicated in Note 1, the use of resources from Economic and Social Stabilization Fund is intended to consolidate into a fund the additional stabilization resources from tax revenue referred to in Decree Law No 3,653 from 1981 and the Compensation Fund copper revenues constituted according to the loan agreement BIRF No 2,625 CH, as indicated in Decree with Force of the Law No 1 dated December 11th, 2006.

Other matters- Predecessor Independent Auditors

The financial statements for the period ended December 31, 2020 of the Economic and Social Stabilization Fund were audited by other auditors, who issued an unqualified opinion thereon in their report dated March 22, 2021.

Deloitte TS.

April 27, 2022
Santiago, Chile

A handwritten signature in black ink, appearing to read 'Julio Valenzuela Cid', with a small 'OK' mark below it.

Julio Valenzuela Cid
Partner

ECONOMIC AND SOCIAL STABILIZATION FUND

STATEMENT OF FINANCIAL POSITION

AS OF DECEMBER 31, 2021 AND 2020

(In United States Dollars - US\$)

ASSETS	Notes	12.31.2021	12.31.2020
	N°	US\$	US\$
CURRENT ASSETS			
Cash and cash equivalent	11	<u>673,783</u>	<u>4,029,743</u>
Total current assets		<u>673,783</u>	<u>4,029,743</u>
FINANCIAL ASSETS THROUGH PROFIT OR LOSS			
Stocks	6	390,800	450,255,233
Other capitalization instruments	6	40,625	8,616,985
Time deposits	6	31,151,172	1,480,983,772
Government bonds	6	1,456,842,925	5,058,332,191
Indexed bonds	6	91,927,879	312,106,914
Treasury bills	6	842,290,617	1,640,868,518
Derivatives	6	49,940	50,237
Commercial papers	6	<u>33,993,560</u>	<u>-</u>
Total non-current assets		<u>2,456,687,519</u>	<u>8,951,213,850</u>
TOTAL ASSETS		<u><u>2,457,361,302</u></u>	<u><u>8,955,243,593</u></u>

The accompanying notes form an integral part of these financial statements

NET EQUITY AND LIABILITIES	Notes	12.31.2021	12.31.2020
	N°	US\$	US\$
CURRENT LIABILITIES			
Derivative Financial Instruments	7	<u>164,097</u>	<u>-</u>
Total current liabilities		<u>164,097</u>	<u>-</u>
NET EQUITY			
Treasury resources		3,717,437,518	7,807,437,518
Treasury withdrawals	8	(6,196,783,000)	(4,090,000,000)
Retained earnings		5,237,806,075	4,425,968,969
Loss for the year		<u>(301,263,388)</u>	<u>811,837,106</u>
Total equity, net		<u>2,457,197,205</u>	<u>8,955,243,593</u>
TOTAL LIABILITIES AND NET EQUITY		<u><u>2,457,361,302</u></u>	<u><u>8,955,243,593</u></u>

ECONOMIC AND SOCIAL STABILIZATION FUND

STATEMENTS OF COMPREHENSIVE INCOME BY FUNCTION FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020

(In US dollars – US\$)

	Notes	12.31.2021	12.31.2020
	N°	US\$	US\$
Earned interest	9	29,332,199	81,659,798
Dividend income	10	5,654,827	13,776,439
Net realized gain		<u>51,889,853</u>	<u>780,738,289</u>
OPERATING INCOME		<u>86,876,879</u>	<u>876,174,526</u>
OPERATING LOSSES			
Net unrealized loss from price fluctuations on Financial instruments		<u>(385,963,983)</u>	<u>(61,473,842)</u>
Total operating losses		<u>(385,963,983)</u>	<u>(61,473,842)</u>
Total operating income□		<u>(299,087,103)</u>	<u>814,700,684</u>
ADMINISTRATIVE EXPENSES	8	(1,228,069)	(1,487,625)
Fiscal Agency Expense (Central Bank of Chile)	8	(864,450)	(1,305,133)
Custodian and External Managers expenses	8	(83,765)	(69,703)
Other Custodian Expenses and External Managers		<u>-</u>	<u>(1,117)</u>
Total administration expenses		<u>(2,176,285)</u>	<u>(2,863,578)</u>
LOSS (PROFIT) FOR THE YEAR		<u><u>(301,263,388)</u></u>	<u><u>811,837,106</u></u>

The accompanying notes form an integral part of these financial statements

ECONOMIC AND SOCIAL STABILIZATION FUND

STATEMENTS OF COMPREHENSIVE INCOME BY FUNCTION FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020

(In US dollars – US\$)

	12.31.2021	12.31.2020
	US\$	US\$
Loss for the year	(301,263,388)	811,837,106
Other comprehensive income classified to profit or loss in later years	-	-
Other comprehensive income not classified to profit or loss in later years	-	-
Total Other Comprehensive Income	<u>-</u>	<u>-</u>
Comprehensive loss for the year	<u><u>(301,263,388)</u></u>	<u><u>811,837,106</u></u>

The accompanying notes form an integral part of these financial statements

ECONOMIC AND SOCIAL STABILIZATION FUND

STATEMENT OF CHANGES IN NET EQUITY FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In US dollars – US\$)

	Notes N°	Treasury resources US\$	Retained earnings US\$	Comprehensive profit or loss for the year US\$	Total US\$
Opening balance as of January 1st, 2021		3,717,437,518	4,425,968,969	811,837,106	8,955,243,593
Distribution of profit or loss of the previous year		-	811,837,106	(811,837,106)	-
Treasury withdrawal	8	(6,196,783,000)	-	-	(6,196,783,000)
Profit for the year		-	-	(301,263,388)	(301,263,388)
Balance as of December 31, 2021		<u>(2,479,345,482)</u>	<u>5,237,806,075</u>	<u>(301,263,388)</u>	<u>2,457,197,205</u>
		M\$	M\$	M\$	M\$
Opening balance as of January 1st, 2020		7,807,437,518	3,762,520,423	663,448,546	12,233,406,487
Distribution of profit or loss of the previous year		-	663,448,546	(663,448,546)	-
Treasury withdrawal	8	(4,090,000,000)	-	-	(4,090,000,000)
Profit for the year		-	-	811,837,106	811,837,106
Balance as of December 31, 2020		<u>3,717,437,518</u>	<u>4,425,968,969</u>	<u>811,837,106</u>	<u>8,955,243,593</u>

The accompanying notes form an integral part of these financial statements

ECONOMIC AND SOCIAL STABILIZATION FUND

INDIRECT STATEMENT OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In US dollars – US\$)

	Notes	12.31.2021	12.31.2020
	N°	US\$	US\$
CASH FLOWS PROVIDED BY (USED IN) OPERATING ACTIVITIES			
Loss (profit) for the year		(301,263,388)	811,837,106
Net unrealized (profit)		385,963,983	61,473,842
Changes in Administration and Custody Funds		<u>6,108,726,445</u>	<u>3,216,003,256</u>
Cash flows from operating activities		<u>6,193,427,040</u>	<u>4,089,314,204</u>
CASH FLOWS PROVIDED BY (USED IN) FINANCING ACTIVITIES			
Decrease due to equity withdrawals	8	<u>(6,196,783,000)</u>	<u>(4,090,000,000)</u>
Cash flows from financing activities		<u>(6,196,783,000)</u>	<u>(4,090,000,000)</u>
Net change in cash and cash equivalents	11	(3,355,960)	(685,796)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR		<u>4,029,742</u>	<u>4,715,538</u>
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR		<u><u>673,783</u></u>	<u><u>4,029,742</u></u>

The accompanying notes form an integral part of these financial statements

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ECONOMIC AND SOCIAL TABILIZATION FUND

NOTES TO THE FINANCIAL STATEMENTS

AS OF DECEMBER 31, 2021 AND 2020

(In thousands of US dollars – ThUS\$)

1. GENERAL INFORMATION

The Economic and Social Stabilization Fund(hereinafter referred as “Fund” or “ESSF”) was created by Law No. 20.128 on September 30th, 2006 by the Ministry of Finance of Chile with the purpose of consolidating into a fund the additional stabilization resources of tax revenues referred to in Decree Law No. 3.653 of 1981 and the Compensation Fund for income from copper established under the loan agreement BIRF No. 2.625 CH, as indicated in Decree with Force of Law No. 1 dated December 11th,2006.

The coming into force of this Fund has been regulated by the following instructions given by the Ministry of Finance:

- a) Decree No. 1.618 of April 18th, 2013, which authorizes Central Bank of Chile as a Tax Agent to Manage Economic and Social Stabilization Fund and instructs that this should report about the investments to the Ministry of Finance and the General Treasury of the Republic.
- b) Ministry of Finance Official Letter No. 68 dated January 11th, 2019, by which the new Execution Guidelines related to the management of the resources of Economic and Social Stabilization Fund are communicated to the Fiscal Agent
- c) Chilean General Accounting Office Official Letter No. 71.390 of 2009, which instructs on the valuation criteria of the fund.
- d) Decree No. 1.872 published on November 30,2021 amends Decree No. 1.492 of 2015, which regulates the coordination and operation of advisory activities, support the management and inspection of financial assets and liabilities of the Public Treasurer, and particularly of Economic and Social Stabilization Fund and Social Stabilization Fund (repeals Decree No. 1.636 of 2009).

In Article 4 of the mentioned Decree, it is possible to highlight the following activities related to the General Treasury of the Republic:

- Record investments in Treasury Resources, as well as debt operations, in accordance with the accounting and budgetary standards established by the Chilean General Accounting Office and/or the Budget Directorate, as appropriate.

- Carry out the accounting for the Sovereign Wealth Funds in accordance with international accounting standards or their national equivalent, preparing quarterly and annual financial statements of Sovereign Wealth Funds in accordance with those standards, and commissioning, from the resources of the Sovereign Wealth Funds, Independent audits of the annual financial statements, all subject to the limit set out in Article 7 of this Decree. For that reason, it will select and hire
- Audit firm(s) among those that are authorized to provide professional services to entities audited by the Financial Market Commission.

- Support the Ministry of Finance in the preparation of the Sovereign Wealth Funds reports and the Public Debt Statistics Report.

- Verify that the nominal and valued records investments of sovereign wealth fund managers are consistent with the records of the Custodians. This activity is carried out from January 1st, 2014 for managed portfolios by external administrators and from July 1st of the same year for portfolios managed by the Central Bank of Chile.

- Issue the transfer instructions related to contributions and withdrawals from and to the Sovereign Wealth Funds, pursuant to the instructions given by the Ministry of Finance, validate the payments related to the administration and custody of the Sovereign Wealth Funds, as appropriate, and instruct the Central Bank of Chile the payment of the different services provided by the External Managers or other suppliers.

- Supervise compliance with standards and limits established in the investment policy for Sovereign Wealth Fund by each manager of these funds, and in accordance with the controls established by the Minister of Finance by resolution. This activity is carried out from April 1st, 2014 for managed portfolios by external administrators and from July 1st of the same year for portfolios managed by the Central Bank of Chile.

- Supervise compliance with standards and limits established by the Ministry of Finance for investments in the capital markets of the Public Treasury resources other than the Sovereign Wealth Fund, and periodically send a report on that matter to the Budget Office and to the Ministry of Finance.

- Keep an updated manual of procedures for the execution of all the functions and attributions that are detailed in this article.

- Carry out any other advisory, coordination or management support work necessary for the performance of its duties.

The information provided by the accounting of the Sovereign Wealth Funds, derives from an entity such as the General Treasury of the Republic, whose temporary existence has full force and future projection, so the figures resulting from the accounting process are not referred to estimated realization values.

- e) The Ministry of Finance's Record N° 2.463 of December 13th, 2018, communicates the new Guidelines on Custody and other fund's matters.
- f) Ordinary Official Letter N° 69 of March 18th, 2020, modifies the Strategic Composition of ESSF Assets, where everything not modified by this Official Letter remains in force in Ordinary Official Letter No. 68.
- g) Official Letter No. 68 of 2019, and its amendments, valid until September 15, 2021 and replaced by Official Letter No. 1,815 of September 16, 2021 Ordinary Official Letter No 778 of April 20th, 2020, the Ministry of Finance communicates to the Central Bank of Chile, in its capacity as Fiscal Agent, that it grants authorization or special permission (waiver) regarding the investment limits per issuer for the Eligible risk classifications, applicable only until September 2021.
- h) Ordinary Official Letter N° 68 of January 11th, 2019, modifies the ordinary letter No. 2,463 of 2018, by which the new Custody Guidelines are communicated to the fiscal agent.
- i) Ordinary official Letter No 1,815 of September 16th, 2021 of the Ministry of Finance communicates to the Fiscal Agent the new execution guidelines associated with the investment of ESSF resources, and nullifies previous guidelines
- j) Ministry of Finance's Decree N° 1,618 of 2013 that redefines the activities of the Central Bank of Chile as Fiscal Agent.

In Article 15, letter a) of Decree No 1,618 of 2013, the Fiscal Agent is authorized to carry out, under request of the Ministry of Finance, one or more tenders for the portfolio management, and to hire its External Managers, on behalf of the Treasury. Consequently, in 2019, the custody services of the following External Managers were hired:

- BNY Mellon Equities
- Blackrock Equities
- Allianz Global Investors
- Nomura Corporate Research and Asset Management

And through Official Letter No. 802 of October 7, 2020, the following External Administrators were hired for custody:

- UBS Asset Management (Americas) Inc.

- k) Official Letter No 1,073 of the Ministry of Finance of June 3rd, 2019 for contracting an agent and custodian in China for local investment management.

- l) Decree N° 892 of the Ministry of Finance of 2014 establishing the fiscal policy, in accordance with the provisions of Article 1 of Law No 20,128.
- m) Ordinary Official Letter No. 2,219 of November 22nd, 2019 communicates the remuneration of the Fiscal Agent in relation to the Economic and Social Stabilization Fund and the Pension Reserve Fund for the year 2020.

Qualitative characteristics of Fund's financial statements

- i. The Relevance Principle, as a category of the Fund's Financial Statements, from which the Materiality and Relative Importance Principle is inferred implies that in accounting, in order to weight the correct implementation of the principles and rules, it is necessary to always act with practical sense as long as the overall picture of information is not distorted.
- ii. Reliability of Information Principle, as a gender category from which the following principles of information are inferred as species: Faithful Representation Principle, Substance over Form Principle, Neutrality Principle, Prudence Principle, and Integrity Principle, within an internal control system mainly based on the Chilean Central Bank verification role of the information prepared by the Custodian Agent, in its capacity as Fiscal Agent.
- iii. Comparability principle that constitutes one of the purposes of the Sovereign Wealth Funds' accounting of adhering to the international financial standards, in order to be consistent with global accounting practices.
- iv. Understandability Principle to create financial statements of the Sovereign Wealth Funds prepared for general information purposes.

On January 11th, 2019, the Ministry of Finance reported, in the Official Letter No 68, the new Investment Guidelines related to the Economic and Social Stabilization Fund's resources, which is effective since August 5th, 2015, replacing and invalidating, as appropriate, the Investment guidelines included in the Official Letter No 1,567, of 2015, from the Ministry of Finance.

On March 18th, 2020, the Ministry of Finance through its Official Letter No 649, modifies the previous letter (No 68) and in which the Fiscal Agent is notified of the New Execution Guidelines associated with the investment of Resources of the Economic and Social Stabilization Fund.

2. SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies applied in the preparation of these financial statements are presented below. These policies have been systematically applied to all the activities presented, unless otherwise indicated.

2.1 Basis of preparation and presentation of the financial statements

The financial statements of the fund have been prepared in accordance with the International Financial Reporting Standards ("IFRS") issued by the International Accounting Standards Board ("IASB").

The Fund has applied the IFRS 9, which establish that the debt instruments are measured at amortized cost if and only if: i) The asset is held within the business model whose objective is to hold assets in order to collect contractual cash flows, and ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. If one of these criteria is not met, the debt instruments are classified at fair value through profit or loss.

However, the Fund may choose to designate at the initial recognition of a debt instrument that meets the criteria of amortized cost to measure it at fair value through profit or loss if at doing it significantly eliminates or reduces an accounting mismatch. In the current period, the Fund has not decided to measure at fair value through profit or loss any debt instruments meeting the amortized cost criteria.

Investments in equity instruments (stocks) are classified and measured at fair value through profit or loss unless the equity instrument is not held for negotiations and is designated by the Fund to be measured at fair value through other comprehensive income. If the equity instrument is designated at fair value through other comprehensive income, all the losses and profits of its valuation, except for the dividend income, which is recognized in profit or loss in accordance with IFRS 15, are recognized in other comprehensive income and will not be subsequently reclassified to profit or loss.

Financial statements are presented in USA dollars and have been prepared from the Sovereign Wealth Fund information that the Central Bank of Chile, as Fiscal Agent, receives from its Custodian Agent J.P. Morgan Chase & Co.

The financial statements presented by the General Treasury of the Republic for the Fund are:

- Statement of Financial Position
- Statement of Comprehensive Income x
- Statement of Changes in Net Equity
- Statement of Cash Flows
- Accounting Policies and Notes to the Financial Statements.

2.2 Accounting period

The financial statements consider the years between January 1st and December 31, 2021 and 2020.

2.3 Functional and reporting currency

Items included in the Financial Statement of the Fund are recorded using the currency of the primary economic environment in which the Fund operates. Thus, the Fund's values are presented in US dollars, defined as the presentation and functional currency.

Transactions in foreign currency other than the USA dollar are translated into the functional currency by using the exchange rates prevailing at the dates of the transactions. Losses and gains in foreign currency resulting from the settlement of these transactions and of the translation at the closing exchange rates of the monetary assets denominated in foreign currency, are recognized in the Statement of Comprehensive Income.

2.4 Classification and valuation of investments

Investments of the Sovereign Wealth Funds are liquid assets in foreign currency made by the Central Bank of Chile, as Fiscal Agent, JP Morgan, as Custodian Bank, and External Managers to capitalize fiscal resources, which are immediately available to finance the activities of the Sovereign Wealth Funds.

Financial Assets and liabilities, Classification, and measurement

The Fund has applied the provisions in IFRS 9, which establishes that for the purposes of classification and measurement of its financial assets, the Fund must consider its business model to manage its financial instruments and the characteristics of the contractual flows of those instruments. The Fund has classified its financial assets in the following categories:

a) Financial assets at amortized cost

This category classifies those financial instruments that are held within a business model whose objective is to hold them to collect contractual cash flows. Likewise, the contractual terms of the financial asset give rise, on specified dates to cash flows that correspond to payments of capital and interests.

b) Financial assets as fair value through other comprehensive income

This category classifies those financial instruments that are held in a business model whose objective is achieved by both collecting contractual cash flows and selling those financial assets. Likewise, the contractual terms of the financial asset give rise, on specified dates to cash flows that correspond to payments of capital and interests. Additionally, the Fund may choose to designate investments in equity instruments, as financial assets as fair value through other comprehensive income. In any other case, these are recorded at fair value through profit or loss.

c) Financial Assets at Fair Value Through Profit or Loss

Financial assets are measured at fair value through profit or loss unless they are classified at amortized cost or at fair value through other comprehensive income. Additionally, the Fund can make an irrevocable designation at the moment of initial recognition, as financial asset at fair value through profit or loss, if this eliminates accounting mismatch. The Fund adopted the policy of not using hedge accounting.

The purpose of the Fund is to obtain monthly returns similar to those of benchmark comparator, according to a passive management style, for which are selected investment strategies that allow the achievement of this purpose.

The Fund classifies in this category the following instruments: Government Bonds, Inflation-indexed Bonds, Corporate Bonds, Time Deposits, common and preferred stocks, ADR, GDR, REIT, Treasury Bills, Commercial Papers and Derivative Instruments. The basis of classification within this investment category are that the instruments have a reasonably active secondary market, under normal conditions, and that are consistent with the provisions of ORD. 68 of January 11th, 2019, in which the Execution Guidelines related to the Fund's resources are established. These investments are recorded at their fair value through profit or loss. These investments are recorded at their fair value through profit or loss.

The determination of fair values is made by the Custodian, using the last transaction price of the closing day in the market where these are traded.

Financial liabilities

The Fund classifies all its liabilities at Amortized Cost, except for the following:

- Financial liabilities at fair value through profit or loss, including derivatives, which are subsequently measured at fair value.
- Financial liabilities that arise when an asset transfer does not qualify for derecognition or are recorded under the continuing involvement approach.
- Financial liabilities that arise from financial guaranteed contracts.
- Financial liabilities that arise from commitments to provide loans at a below-market interest rate.
- Financial liabilities from a business combination.

The Fund may, at initial recognition, designate a financial liability at fair value through profit or loss, if that eliminates an accounting mismatch or a group of financial instruments is managed and measured at fair value as part of its business model.

Recognition, Write-Off, and Measurement

Purchases and sales of investments on a regular basis are recognized on the date of the transaction, the date on which the Fund agrees to buy or sell the investment. Financial assets and liabilities are initially recognized at fair value.

Transaction costs are expensed as incurred in the income statement, in the case of assets and liabilities at fair value through profit or loss, and they are registered as part of the initial value of the instrument in the case of assets at amortized cost and other liabilities.

Transaction costs are costs incurred to acquire financial assets or liabilities. They include fees, commissions and other items related to the operation paid to agents, advisers, brokers, and operators.

Financial assets are derecognized when the rights to receive cash flows from the investments have expired or the Fund has transferred substantially all the risks and benefits associated with their ownership.

After initial recognition, all financial assets, and financial liabilities at fair value through profit or loss are measured at fair value. Profits and losses arising on changes in the fair value of the category “Financial assets or financial liabilities at fair value through profit or loss” are presented in the Statements of Comprehensive Income within “Net changes in fair value of financial assets and liabilities at fair value through profit or loss” in the period in which they arise.

Dividend income from financial assets at fair value through profit or loss is recognized in Income under “Dividend income” when the Fund's right to receive payment is established. Interest on debt securities at fair value through profit or loss is recognized in Income under “Interest and readjustments” based on the effective interest rate.

Financial assets at amortized cost and other liabilities are valued after their initial recognition, based on the effective interest method. Accrued interests and adjustments are recorded in “Interests and adjustments” of the Statement of Comprehensive Income.

The effective interest method is used to calculate the amortized cost of a financial asset or liability and to assign financial income or expenses in the corresponding period. The effective interest is the rate that discounts the expected future cash inflows or outflows expected over the life of the financial instrument, or when appropriate, a shorter period in respect to the book value of the financial asset or liability. On calculating the type of effective interest, the Fund estimates cash flows considering all the contractual terms of the financial instrument, but it does not consider future credit losses.

The calculation includes all the fees and percent points paid or received among the contracting parties that are a comprehensive part of the type of effective interest, transaction costs and all the other premiums or discounts.

Fair value estimate

The fair value of financial assets and liabilities traded in active markets (such as derivatives and investments to negotiate) is based on quoted markets prices on the date of the statement of financial position; quoted market prices used for financial assets maintained by the Fund is the purchase price; the quoted market price appropriate for financial liabilities is the asking price (in case purchase and asking prices are different). When the Fund maintains derivative financial instruments paid through compensation, it uses intermediate market prices as a basis to establish fair values in order to compensate the risk positions and applies this purchase or asking price to the net open position, as appropriate.

The fair value hierarchy will have the following levels:

- a) Quoted prices (without adjustment) in active markets for identical assets and liabilities (Level 1).
- b) Variables other than the quoted prices within Level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices) (Level 2); and
- c) Variables used for asset or liability that are not based on observable market data (unobservable variables) (Level 3).

2.5 Cash

In preparing the Financial Statements of the Fund, a distinction is made between the cash in current account of the General Treasury of the Republic held for the Funds, and the cash held by the Custodian from operations of the Fund's management.

2.6 Administration Funds

These represent securities delivered to the Central Bank of Chile, in its capacity as Fiscal Agent, to J.P. Morgan, as Custodian Bank, and to External Managers for the management of the Fund's resources, securities that can be partially or totally disposed for the entrusted work.

2.7 Fund in custody

These represent securities delivered by the Central Bank of Chile, in its capacity as Fiscal Agent, to J.P. Morgan Chase & Co., and to External Managers providing global custody services of the securities and instruments of the Fund.

2.8 Shareholders' equity, net

The net equity of the Fund is composed by the initial balance of Total Assets at par value plus Fiscal contributions minus Fiscal Withdrawals, including the profit or loss for the year.

According to the dispositions in articles No 1, 2, 3 and 4 of the Statutory Decree No 1 of September 11th, 2006, the Fund will be constituted and increased with the following contributions:

The additional stabilization resources of fiscal income referred to in Decree Law N° 3.653 of 1981 and the Compensation Fund for Copper Income established in accordance with the Loan Agreement BIRF No 2.625 CH are merged in a single Fund. The new Fund will be called "Economic and Social Stabilization Fund", hereinafter "the Fund".

Additionally, it states that:

- a) With those that since the adoption of Decree Law are deposited in the accounts corresponding to the Funds mentioned in Article 1, be hereby refunded.
- b) With the resources derived from the application of the transitory second article of the Law N° 19.030.
- c) With an annual contribution equivalent to the balance resulting from subtracting the actual surplus, the contribution referred to in letter a) of article 6 and contributions made in use of the power indicated in article 11, both from Law No 20.128, if the balance is positive; and
- d) With other extraordinary contributions arranged for the Fund, by a decree from the Ministry of Finance, from the sale of assets or debt issues, as well as the other resources authorized by other laws.

The resources mentioned in the previous letter will be paid through one or more installments until completing the total payment.

The resources of the Fund will be held in one or more special accounts of the Treasury Service.

Despite the dispositions of article, No 2 of the Decree Law. No 1, during the budgetary execution it will be possible to make contributions to the Fund, as advance payments and charged to the determination that will be done in the same budgetary year, or in future budgetary years, in accordance with Article No 20 from the Law No 20,128.

The product of the profitability generated by the investment of Fund's resources, that is, the returns obtained from the financial investment of resources, discounted the costs of that management, will be held as advanced payments made to such Fund.

Nonetheless, if the advances made exceed the amounts to be contributed according to the determination made in the respective budgetary year, the excess will constitute an advance with charge to the determination that must be made in the subsequent budgetary year.

The resources of the Fund can be used for:

- a) The financing of the Budget Law, up to the amount established by that law, and included in the Calculation of General Income of the respective Nation.
- b) The substitution of income and/or financing higher expense derived from the budgetary execution, in accordance with the authorizations and limitations established in the current law.
- c) The amortizations, interests, or other expenses for Public Debt, including those originated from interest and/or exchange rate swap contracts.
- d) The amortization, interests, or other expenses due to the payment of Recognition Bonds referred to in provisional article 11 of Decree Law No 3,500 on interest and/or exchange rates.
- e) The financing of the contribution referred to in letter a) of Article 6 from the Law 20,128, when stipulated by the Ministry of Finance, and
- f) The financing of extraordinary contributions to the Fund referred to in Article No5 from the Law 20.128, when stipulated by the Ministry of Finance.

Notwithstanding the foregoing, by decree of the Ministry of Finance, it may be provided that, charged to the resources of the Fund, those amounts of fiscal contribution that were destined to payments for the concepts indicated in the preceding letters in the previous year, and that were included in the calculation of the contributions referred to in the final paragraph of Article 20 of Law 20,128.

2.9 Statement of cash flows:

For purposes of preparing the Statement of Cash Flows, the sovereign Wealth Funds has defined the following:

- Cash and cash equivalents include cash on hand, time deposits with credit institutions and other highly liquid short-term investments.
- Net cash flows provided by operating activities Cash flow from operating activities includes administrative expenses of the operation of Sovereign Wealth Funds.
- Cash flows provided by financing activities Cash flow from financing activities includes activities producing changes in the size and composition of net equity, such as income from fiscal contributions and expenses due to fiscal withdrawal.

The Fund uses the indirect method to prepare the Statements of Cash Flows, for which purpose the operational net result, formed by costs incurred in the year due to administration expenses, commissions and insurance, and the financing net result due to the difference in fiscal contributions of the year are considered as components of the annual fund variation.

2.10 Net or offset presentation of financial instruments

Financial assets and liabilities are compensated, and the net amount is reported in the statement of financial position when there is a legal right to offset recognized amounts and there is an intention to settle on a net basis or to realize the asset and settle the liability simultaneously.

2.11 New accounting pronouncements

2.11.1 Standards and amendments to IFRS have been issued but effective yet

At the issuance date of these Financial Statements, new Standards, Amendments, and Interpretations have been issued to the current standards that are not yet effective and the Company has not early adopted any standard or that has been applied when appropriate.

These are mandatory to apply from the dates indicated below:

New IFRS	Mandatory effective date
IFRS 17 — Insurance Contracts	Annual periods beginning on or after January 1, 2023
IFRS Amendments	Mandatory effective date
Classification of Liabilities as Current or Non-current (amendments to IAS 1)	Annual periods beginning on or after, January 1, 2023
Reference to the Conceptual Framework (Amendments to IFRS 3)	Annual periods beginning on or after, January 1, 2022
Property, Plant and Equipment: Incomes before intended use (amendments to IAS 16)	Annual periods beginning on or after, January 1, 2022
Onerous Contracts: Costs to Fulfill a Contract (amendments to IAS 37).	Annual periods beginning on or after, January 1, 2022
Annual improvements to IFRS standards — 2018- 2020 cycle (Amendments to IFRS 1, IFRS 9, IFRS 16 and IAS 41)	Annual periods beginning on or after, January 1, 2022
Disclosure of Accounting Policies (amendments to IAS 1 and IFRS - Practice Statement 2)	Annual periods beginning on or after January 1, 2023
Definition of Accounting Estimates (amendments to IAS 8)	Annual periods beginning on or after January 1, 2023
Deferred Tax related to Assets and Liabilities arising from a Single Transaction (amendments to IAS 12)	Annual periods beginning on or after Sunday, January 1, 2023

The management of the Fund estimates that the adoption of these new Standards, Amendments and Interpretations will not have a significant impact on financial statements

2.11.2 The following amendments to the IFRS have been adopted in these financial statements

At the issuance date of these Financial Statements, new Standards, Amendments, and Interpretations have been issued to the current standards that are effective and the Company has early adopted any standard or that has been applied when appropriate.

These are mandatory to apply from the dates indicated below:

IFRS Amendments	Mandatory application date
Interest Rate Benchmark Reform—Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16)	Annual periods beginning on or after January 1, 2021
Lease Concessions Related to COVID-19 beyond June 30, 2021 (amendments to IFRS 16)	Annual periods beginning on or after April 1, 2021

The management of the Fund estimates that the adoption of these new Standards, Amendments and Interpretations will not have a significant impact on financial statements

3. INVESTMENT GUIDELINES OF THE ECONOMIC AND SOCIAL STABILIZATION FUND (EFFF)

Functions entrusted to the Fiscal Agent

In accordance with the provisions of articles 4 and 15 of the Agency Decree, the Fiscal Agent is entrusted with the functions indicated below. For these purposes, two portfolios are distinguished: on the one hand, the portfolio of article 4 of the Agency Decree (hereinafter, the "Portfolio Managed by the Fiscal Agent"), and, on the other hand, the portfolio corresponding to article 15 of the Agency Decree, whose Resources are managed by external managers of the Treasury (hereinafter, the "Portfolio Managed by External Managers").

3.1 Functions related to checking accounts at the Central Bank of Chile

3.1.1. Portfolio Managed by the Fiscal Agent:

- a. Open and maintain a checking account at the Central Bank of Chile on behalf of the General Treasury of the Republic (hereinafter, the "Treasury") for the Resources (hereinafter, the "Checking Account Portfolio Managed by the Fiscal Agent of the ESSF").

- b. Receive, register, and deposit in the Checking Account Portfolio Managed by the Fiscal Agent of the ESSF, the sums of money transferred to it by the Treasury, in order to apply them to the administrative order conferred on the Fiscal Agent.
- c. Receive, register and deposit in the Checking Account Portfolio Managed by the Fiscal Agent of the ESSF, the sums of money that come from the investment or liquidation of the Resources that are going to be transferred to the Treasury, to other portfolios, to the Checking Account Portfolio Managed by External Managers of the ESSF for purposes of payments to third parties corresponding to said portfolio or to whom the Minister of Finance indicates, either during the term of the Fiscal Agency or at its end.
- d. For the account and on behalf of the Treasury, make the corresponding payments in relation to the management or custody of the Resources, in the terms provided in subparagraph f) of article No 4 of the Agency Decree.
- e. Report daily, by means of electronic communication, to the Minister of Finance and the General Treasurer of the Republic (hereinafter, the "Treasurer"), or to whom they designate, the transfers that this current account has.

3.1.2. Portfolio Managed by External Managers:

- a. Open and maintain a checking account at the Central Bank of Chile on behalf of the Treasury for Resources (hereinafter, the "Checking Account Portfolio Managed by External Managers of the ESSF).
- b. Receive, register, and deposit in the Checking Account Portfolio Managed by External Managers of the ESSF, the sums of money transferred to it by the Treasury, in order to apply them to the administration order conferred on the External Managers.
- c. Receive, register, and deposit in the Checking Account Portfolio Managed by External Managers of the ESSF, the sums of money coming from the investment or liquidation of the Resources and that will be transferred to the Treasury, other portfolios or to whom the Minister of Finance indicates, either during the term of the Fiscal Agency or at its end.
- d. Make the payments that correspond to the custody of the Resources for and on behalf of the Treasury, in the terms provided in subparagraph e) of article 15 of the Agency Decree.
- e. Make payments for and on behalf of the Treasury to the External Managers or other third parties' prior instruction from the Treasury.

- f. Report daily account activity through electronic communication to the Minister of Finance and the Treasurer, or whoever they designate.

3.2 Custody-related functions

3.2.1 Portfolio Managed by the Fiscal Agent

On behalf of the Treasury, hire one or more foreign financial institutions or security depositories, to provide the Treasury with custody services for the securities and instruments acquired by the Resources (hereinafter, the "Custodians"), in accordance with subparagraph (d) of article 4 of the Agency Decree and with the Custody Guidelines that are in force.

Likewise, hire, on behalf of the Treasury, related complementary services, such as tax advisory or international consulting.

3.2.2 Portfolio Managed by External Managers

On behalf of the Treasury, hire one or more foreign financial institutions or security depositories, that provide the Treasury with custody services for the securities and instruments acquired by the Resources, in accordance with subparagraph (c) of article 15 of the Agency Decree and with the Custody Guidelines that are in force. Likewise, hire, on behalf of the Treasury, related complementary services, such as tax advisories or international consulting.

3.3 Management related functions

3.3.1 Portfolio Managed by the Fiscal Agent

- a. The Fiscal Agent will manage, in representation and on behalf of the Treasury, all or part of the Portfolio Resources Managed by the Fiscal Agent.

In the same capacity, the Fiscal Agent will be authorized to delegate to one or more legal persons, national or foreign (hereinafter, the "Delegated Managers"), the portfolio administration of a part or of the total of the Resources administered by the Fiscal Agent.

The Delegated Managers must be selected, in accordance with the Ministry of Finance's requirements, and hired by the Fiscal Agent on behalf of and representing the Treasury, using its internal procedures and standards, having previously received the approval of the Ministry of Finance, in order to comply with these guidelines.

The net effective returns obtained from the Resources investments will be considered additional amounts and will be managed by the Fiscal Agent.

The Minister of Finance may modify at any time the amount of the Resources corresponding to the Portfolio Managed by the Fiscal Agent. If it increases, the additional resources must be delivered by the Treasury to the Fiscal Agent by means of a cash transfer to the Checking Account of the Portfolio Managed by the Fiscal Agent of the ESSF. Nevertheless, resources may only be transferred to the Fiscal Agent on business days in the United States of America.

- b. To accomplish this (and subject to the objectives, guidelines and restrictions established in this document), the Fiscal Agent will have full authority on behalf of the Treasury to make decisions on its investments, sales and other activities that may apply. The Fiscal Agent will be able to select, buy, sell, maintain, tender, redeem or exchange investment instruments of any nature; subscribe instrument issues; make foreign exchange contracts both spot and forward; instruct the custodian to make the payments associated with the completion of the transactions; collect dividends, interests, repayments and other benefits, and carry out the other operations, acts and contracts that the Fiscal Agent deems appropriate in relation to the administration of the Resources and for the fulfillment of the functions entrusted in this document.

Likewise, the Fiscal Agent will have the power to execute the acts and contracts referred to in the preceding paragraph through banks, brokers, or any other financial intermediaries.

- c. The Fiscal Agent may aggregate transactions carried out for the administration of the Resources with those carried out for the Central Bank of Chile's own portfolio of international reserves, as well as for other fiscal resources administered by the Fiscal Agent. The Fiscal Agent is not entitled to directly acquire for themselves the instruments of the Portfolio Managed by the Fiscal Agent of ESSF that are sold on behalf of the Treasury, nor can they directly acquire for the Portfolio Managed by the Fiscal Agent of the ESSF the instruments owned by the Central Bank of Chile that are sold from their own portfolio.
- d. For all legal purposes, the Fiscal Agent will hold the funds and investments managed in separate accounts, indicating that they are owned by the treasury of Chile.

3.3.2 Portfolio Managed by External Managers

- a. Carry out, at the request of the Minister of Finance, one or more tenders for the complete or partial administration of the Portfolio Managed by External Managers Resources and hire them for and on behalf of the Treasury, in accordance with subparagraph a) of Article 15 of the Agency Decree.
- b. The net effective profitability obtained from the investments in this portfolio will be considered additional amounts to be managed by the External Managers.

- c. The Minister of Finance may modify at any time the amount of the Resources corresponding to the Portfolio Managed by External Managers. In the event of an increase, the additional resources shall be delivered by the Treasury to the External Managers, through the Fiscal Agent, through a cash transfer to the Current Account Portfolio Managed by External Administrators of ESSF. Despite the above, the resources may only be transferred to the External Managers, through the Fiscal Agent, on business days in the United States of America.
- d. The Custodian(s), for all legal purposes, will hold the funds in custody and in separate accounts, indicating that these are the property of the Chilean Treasury.

3.3.3 Contributions, withdrawals, and rebalancing

The Ministry of Finance and/or the Treasury will instruct the Fiscal Agent the contributions, withdrawals and rebalancing with at least 3 business days in advance of the date on which they must materialize according to the calendar of bank holidays in the United States of America and Chile

3.4 Functions related to monitoring and reporting

3.4.1 Portfolio Managed by the Fiscal Agent

- a. To oversee the Portfolio Resources Managed by the Fiscal Agent, maintain complete and detailed information on all transactions and other operations carried out, in accordance with subsection g) of Article 4 of the Agency Decree.
- b. Carry out the supervision, monitoring and evaluation of the Delegated Manager(s) of the Fiscal Agent's performance and the Custodian(s)'s service; establish and clarify, where appropriate, on a daily basis the differences that may arise between the records of the Fiscal Agent, the Delegated Managers and the Custodians, as well as the other discrepancies detected corresponding to the hired services; inform the Minister of Finance, or whoever they designate, to determine the exercise of legal or administrative actions that are appropriate for the defense or protection of the Resources and to enforce the corresponding civil, criminal and administrative responsibilities, by the damages, crimes or infractions committed by the Delegated Managers or the Custodians.
- c. Inform the Minister of Finance and the Treasurer, or whoever they designate, by electronic means, the daily position of the investments made with the Resources, with a delay of no more than three business days from the reported date. The obligation of information provided in this letter shall be deemed fulfilled by sending the respective electronic communication in the formats instructed by the Minister of Finance or whoever they designate, under the sole responsibility of the person in charge. In any case, if there are discrepancies between the information sent by the Fiscal Agent and that received by the Ministry of Finance and the Treasury, the information entered in the Fiscal Agent's records will remain.

- d. Inform the Minister of Finance and the Treasurer, or whoever they designate, by electronic means, any change or correction regarding the information in subsection c) above, concerning the daily position of the investments made with the Resources.
- e. Deliver to the Minister of Finance and the Treasurer, or whoever they designate, monthly, quarterly, and annual reports concerning the management of the Portfolio Managed by the Fiscal Agent and an evaluation regarding the Delegated Managers' performance.
- f. In addition, a report containing the procedure used by the Custodian(s) and the Fiscal Agent (serving as the basis for preparing management reports) will be delivered annually to the same representatives. Likewise, with the same frequency, both representatives will be provided with a report concerning the Custodian (s) service. These reports will be prepared by comparing the background and information supplied by the Custodian(s), with the records and background maintained by the Fiscal Agent regarding the Portfolio Managed by the Fiscal Agent. The monthly reports will include a copy of the payment orders associated with the Portfolio Managed by the Fiscal Agent of the ESSF and the corresponding invoices, as well as information about any methodological changes in the preparation of the reports.
- g. The Minister of Finance, the Coordinator of International Finance or the Head of the Sovereign Wealth Funds Unit will decide on the quarterly and annual reports referred to in the preceding paragraph, either to approve them or comment on them by email. Any sort of approval or comment will be sent to the Manager of International Markets and to the Manager of the Financial Markets Division of the Central Bank of Chile within a period of 30 calendar days from the date the report was submitted. If observations are presented in the terms set forth, which will have to be well-founded and specific, the Fiscal Agent will have a period of 15 calendar days to answer them with the purpose of clarifying or resolve these, as needed. For their part, the Minister of Finance, the Coordinator of International Finance, or the Head of the Sovereign Wealth Funds Unit will decide on the response received, by email, and must approve or reject it with the same requirements previously indicated within 15 calendar days.
- h. Write out, maintain, and send to the Ministry of Finance (monthly, at least) the list of eligible banks and places, according to the criteria indicated in the respective investment regulations included in these guidelines.
- i. Meet monthly with staff from the Ministry of Finance to discuss any aspects related to the management of the Portfolio Managed by the Fiscal Agent of the ESSF. These meetings will be held within five business days following the delivery of the respective monthly management report prepared by the Fiscal Agent, mentioned in subsection e) above.

Despite the above mentioned, the Ministry of Finance may request additional meetings when deemed appropriate. In coordination with the Fiscal Agent, the Ministry of Finance may participate in organizational instances (telephone calls and meetings) with the Delegated Managers of the Fiscal Agent.

- j. As established in Article 7 of the Agency Decree, the Treasury is responsible for the accounting of fiscal resources and the preparation of audited financial statements. However, the administration of the Resources of the Portfolio Managed by the Fiscal Agent will be supervised when determined by the Fiscal Agent in the terms established in its Organic Constitutional Law. Despite the above-mentioned points, the Fiscal Agent will require from the Custodians the reports issued by the corresponding supervisory bodies and/or by their external auditors regarding operations with the Portfolio Resources Managed by the Agent at least once a year. However, the Minister of Finance, or whoever they designate, may request from the Fiscal Agent the background on the operations carried out, as well as the processes carried out in the administration of the Portfolio Managed by the Fiscal Agent. In addition, the Fiscal Agent, upon acceptance by the Ministry of Finance, may consider hiring an external expert advisor to evaluate and monitor the management and processes used in the performance of their duties.

3.4.2 Portfolio Managed by External Managers:

- a. Verify, in accordance with the standards that the industry normally applies concerning investments in the same type of assets in question, that the Registers of transactions and other operations issued by the External Manager (s) of fiscal resources are consistent in each daily closing as to its nature, that is, regarding its notional amount, term and date, with those reported at said closing by the Custodian (s). For the purposes of subsection, a), "daily closing" shall mean the closing of the business day of the Fiscal Agent. Despite the above, the Fiscal Agent shall subsequently verify closings recorded on non- working days of the Fiscal Agent that are business days of the Custodian or External Managers. The Fiscal Agent shall report monthly to the Minister of Finance and the Treasurer, or whoever they designate, the result of said verification.

However, the Fiscal Agent shall make reconciliations of notional transactions and positions daily and inform the differences that may arise between their registers and/or the registers informed by the External Managers with which the Custodians maintain, as well as the other discrepancies corresponding to the hired services, which will be informed to the Minister of Finance, or whoever he designates, to determine the exercise of the legal or administrative actions that proceed for the defense or protection of the Resources and to make effective the civil, penal and administrative responsibilities that correspond for the damages, crimes or infractions committed by the External Managers or the Custodians.

- b. For the purposes of this section I.4.2., and in all that concerns the Portfolio Managed by External Managers, "Records" shall be understood as the information received from the External Managers and/or the Custodians, to verify that the Custodians have the same notional positions as reported by the External Manager (s).
- c. An annual report will be submitted to the Minister of Finance and the Treasurer, or whoever they designate, containing the methodology used by the Custodian (s) and the Fiscal Agent. This will serve as the basis for preparing management reports. Likewise, with the same frequency, both representatives will be provided with a report concerning the Custodian (s) service. These reports will be prepared by comparing the background and the information provided by the Custodian(s), with the information submitted by the External Managers in reference to the Portfolio Managed by External Managers. The monthly reports referred to in paragraph a) above will include a copy of the payment orders associated with the Portfolio Managed by External Managers of ESSF and the corresponding invoices, as well as information about any methodological change in the preparation of the reports.
- d. The Minister of Finance, the Coordinator of International Finance or the Head of the Sovereign Funds Unit will approve or make observations regarding any matter contained in the reports referred to in paragraphs a) and c) above, by email, which will be sent to the Manager of International Markets of the Central Bank of Chile once they decide on the reports of the Portfolio Managed by the Fiscal Agent in accordance with the deadlines and procedures indicated in section I.4.1.g.
- e. The Fiscal Agent will require, at least once during the year, from the Custodian(s), the reports referring to their operations with the Fiscal Resources issued by the corresponding supervisory bodies and/or by their external auditors. In addition, the Fiscal Agent may consider hiring an external expert advisor to evaluate and follow up on the management and processes used in the performance of their duties by the Custodian(s).

The Fiscal Agent will only perform the functions described in paragraphs a), c) and e) from above in relation to the Custodian(s).

Resource Investment Guidelines

1.1 Management objective

The objective of Resource management is to obtain exposure to the asset classes detailed in section II.3 in accordance with the specific objectives defined in the investment guidelines established for each of them and indicated in section II.4.

1.2 Investment portfolio

For the investment of Resources, an investment portfolio (hereinafter "IP") will be established, made up of the sum of the Portfolio Managed by the Fiscal Agent and the Portfolio Managed by External Managers, whose guidelines, parameters, and particular rules are contained in the following sections and in the respective investment guidelines.

1.3 Asset types and Benchmarks

The IP's fiscal resources will be invested in four types of assets: 1)) Treasury Bills and Sovereign Bonds; 2) Inflation-Indexed Sovereign Bonds (all the above corresponding to the Portfolio Managed by the Fiscal Agent).

The comparator benchmark or Benchmarks (hereinafter, the "Benchmarks") associated with each asset class are those identified in Table 1, together with the composition (%) of the total Resources that each asset class must have (hereinafter, the "Referential Composition").

Tabla 1: Composición Referencial y Benchmarks

Composición Referencial		
Clase de activo	Benchmark	Porcentaje del PI
Letras del Tesoro y Bonos Soberanos	ICE BofA US Treasury Bill Index	11,9%
	ICE BofA German Treasury Bill Index	14,2%
	ICE BofA Japan Treasury Bill Index	10,8%
	Letras del Tesoro	36,9%
	Bloomberg Barclays Global Aggregate - Treasury: U.S. 7-10 Yrs	28,6%
	Bloomberg Barclays Global Aggregate - Treasury: Germany 7-10 Yrs	11,8%
	Bloomberg Barclays Global Aggregate - Treasury: Japan 7-10 Yrs	10,8%
	Bloomberg Barclays Global Aggregate - Treasury: Switzerland 5-10 Yrs	8,2%
	Bonos Soberanos	59,4%
	Total Letras del Tesoro y Bonos Soberanos	96,3%
Bonos Soberanos indexados a inflación	Bloomberg Barclays Global Inflation-Linked: U.S. TIPS 1-10 Yrs	2,6%
	Bloomberg Barclays Global Inflation-Linked: Germany 1-10 Yrs	1,1%
	Total Bonos Soberanos Indexados a Inflación	3,7%
Total FEES		100,0%

* Chile is excluded

1.4 Investment Guidelines

The specific investment guidelines for each asset class are contained in the attached documents indicated below:

Appendix A: Investment Guidelines for Bank Assets, Treasury Bills and Sovereign Bonds and Sovereign Bonds Indexed to Inflation.

1.5 Rebalancing policy.

The rebalancing policy for the ESSF requires converging the Referential Composition established in Table 1 in the following situations: i) in the event of a contribution to the ESSF and ii) in the event of a withdrawal from the ESSF. Despite the above, the Ministry of Finance will determine the specific date of the rebalancing associated with i) and ii) of this paragraph. If these situations i) and ii) does not occur, the Ministry of Finance will instruct a rebalancing in the ESSF at least once a year.

Nevertheless, when a rebalancing is carried out, the Manager of the Financial Markets Division of the Central Bank of Chile may request, by email, that the Coordinator of International Finance of the Ministry of Finance maintain the relative positions of the Portfolio Managed by the Fiscal Agent in relation to the Benchmark and not having to converge to the Referential Composition established in Table 1. The Coordinator of International Finance of the Ministry must authorize to maintain said positions through email sent to the Manager of the Financial Markets Division of the Central Bank of Chile.

APPENDIX A

INVESTMENT GUIDELINE FOR TREASURY BILLS, SOVEREIGN BONDS AND SOVEREIGN BONDS INDEXED TO INFLATION

1. Management purpose

The objective of managing the resources of Bank Assets, Treasury Bills and Sovereign Bonds and Sovereign Bonds Indexed to Inflation from the Economic and Social Stabilization Fund (ESSF) is to obtain total monthly return, before fees, similar to that of benchmark comparators according to a passive management style. The Fiscal Agent will select the necessary investment strategy, within the risk standards established in the guidelines and parameters in section 2 as follows.

2. Guidelines and Parameters

2.1 Benchmark Comparator

The Comparator Benchmark associated with the Portfolio of Bank Assets, Treasury Bills and Sovereign Bonds and Sovereign Bonds Indexed to Inflation are those presented in Table 1.

Table 1: Benchmark Comparator

	Clase de Activo	Comparador Referencial (Benchmark)
Letras del Tesoro y Bonos Soberanos	Letras del Tesoro de EE.UU.	ICE BofaAML US Treasury Bills Index
	Letras del Tesoro de Alemania	ICE BofaAML Euro Treasury Bills Index
	Letras del Tesoro de Japón	ICE BofaAML Japan Treasury Bills Index
	Bonos soberanos de EE.UU.	Bloomberg Barclays Global Aggregate - Treasury: U.S. 7-10 Yrs
	Bonos soberanos de Alemania	Bloomberg Barclays Global Aggregate - Treasury: Germany 7-10 Yrs
	Bonos soberanos de Japón	Bloomberg Barclays Global Aggregate - Treasury: Japan 7-10 Yrs
	Bonos soberanos de Suiza	Bloomberg Barclays Global Aggregate - Treasury: Switzerland 5-10 Yrs
Bonos Soberanos indexados a inflación	Bonos Soberanos indexados a inflación de EE.UU.	Bloomberg Barclays Global Inflation-Linked: U.S. TIPS 1-10 Yrs
	Bonos Soberanos indexados a inflación de Alemania	Bloomberg Barclays Global Inflation-Linked: Germany 1-10 Yrs

2.2 Risk budget

The deviation margins for the Portfolio of Treasury Bills and Sovereign Bonds and Sovereign Inflation-Indexed Bonds under management are subject to a risk budget. This allows deviations to be limited with respect to the Benchmark. The risk budget is defined in terms of tracking error ex ante that is measured in base points and that will be calculated daily by the Custodian Bank or the institution that performs the middle office services. For the Portfolio Managed by the Fiscal Agent, a risk budget of 50 basis points of annual tracking error (ex ante) is assigned.

2.3 Eligible issuers

2.3.1 Instruments Eligible for Cash

Exposure to cash may not exceed 5% of the value of the portfolio under management. The return obtained in cash must be included in the calculation of the return of the Portfolio of Treasury Bills and Sovereign Bonds and Inflation-Indexed Sovereign Bonds.

Balances in current accounts, overnight deposits, weekend deposits and time deposits with a maximum limit of 15 days in banks with long-term instrument ratings equal to or higher than A- in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poors will be eligible as cash. The eligible markets for the investment of cash shall be those of the countries or jurisdictions where the eligible instruments of the respective mandates are listed.

For the Treasury Bills and Sovereign Bonds and Sovereign Inflation-Indexed Bonds Portfolio, investments in the same bank issuer are permitted as follows:

- a. A maximum of 1% of the Treasury Bills and Sovereign Bonds and Sovereign Inflation-Indexed Bonds Portfolio, for issuers with an average rating of at least AA-.
- b. A maximum of 0.5% of the Treasury Bills and Sovereign Bonds and Sovereign Inflation-Indexed Bonds Portfolio, for issuers with an average rating between A- and A+.

Notwithstanding the above, each time a contribution is made to the Treasury Bills and Sovereign Bonds and Sovereign Inflation-Indexed Bonds Portfolio, a maximum amount equivalent to US\$80 million may be invested in the same bank issuer for a maximum of 10 business days from the day of the contribution. In addition, when the Fiscal Agent is instructed to generate liquidity for a cash withdrawal, the Fiscal Agent may invest up to US\$80 million in the same bank issuer for 10 business days prior to and up to the day of the cash withdrawal.

It should be noted that there is a difference between exposure to the Custodian Bank, in its role as custodian, and exposure to said bank in its role as intermediary. The end of day cash balances may be held with the Custodian Bank, in the custody account, up to an aggregate amount equivalent to 5% of the market value of the portfolio. If the Custodian Bank loses eligibility as a financial intermediary, the investment limit in its custodian role will be maintained.

2.3.2 Treasury Bills and Sovereign Bonds

In the case of Treasury Bills, the eligible issuers are the United States of America, Germany, and Japan; for Sovereign Bonds, the eligible issuers are the United States of America, Germany, Japan, and Switzerland; and for Inflation-Indexed Bonds, the eligible issuers are the United States of America and Germany.

In addition, the Supranational Entities, Agencies and Entities with Explicit State Guarantee that are eligible for investment in the portfolio of the International Reserves invested by the Central Bank of Chile will be considered as eligible issuers.

To monitor positioning, performance and risk indicators, the instruments issued by Supranational Entities, Agencies and Entities with Explicit State Guarantee with a remaining maturity date of less than one year will be considered as part of the portfolio of Treasury Bills in Table 1. On the other hand, the instruments issued by Supranational Entities, Agencies and Entities with Explicit State Guarantee with a remaining maturity date more or equal to one year will be considered as part of the portfolio of Treasury Bills in Table 1.

2.4 Eligible currencies

Only the currencies that are part of the corresponding Benchmark will be eligible.

2.5 Eligible instruments

The instruments eligible for the Portfolio of Treasury Bills and Sovereign Bonds and Sovereign Bonds Indexed to Inflation will be the following:

- a) Treasury Bills and Sovereign Bonds and Sovereign Bonds Indexed to Inflation: In the case of Sovereign Bonds issued by the United States of America, Germany, and Japan, only instruments with a remaining maturity between 7 and 10 years and one month at the time of purchase are eligible. In the case of Sovereign Bonds issued by Switzerland, only instruments with a remaining maturity at the time of purchase between seven and 10 years and one month are eligible. In the case of inflation-linked Sovereign Bonds, only instruments with a remaining maturity at the time of purchase of between 1 year and 10 years and one month are eligible. Notwithstanding the foregoing, it will not be necessary to sell the Sovereign Bonds or Sovereign Inflation-Indexed Bonds, as applicable, that cease to meet the minimum maturity requirement at the time of purchase. In the case of Treasury Bills, there are no restrictions per instrument.
- b) Supranational Entities, Agencies and Entities with Explicit State Guarantee: only discounted letters and notes (including Euro Commercial Papers) will be eligible; "Bullet" bonds both "Callables" and not "Callables"; whose remaining maturity date, in all cases, is less than or equal to 10 years.

2.6 Limits on forward or currency swap operations

For the Portfolio managed by the Fiscal Agent, the following regulations are established for the use of exchange hedging mechanisms using *forwards* or *currency swaps*:

- a. Forwards or swaps may only be carried out between the eligible currencies.
- b. Forward contracts or currency swaps can only be made with bank counterparties that have a risk rating equivalent to at least A- or higher, in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poor's.
- c. Forward contracts or currency swaps may be in the form of "cash delivery" or compensation.
- d. The term of these contracts may not exceed 95 calendar days.
- e. The counterparty risk associated with each forward and swap contract will correspond to 100% of its notional value, in equivalent US\$. Because of these guidelines, the notional value of the forward or swap shall be understood as the amount associated with the purchase currency in the forward or swap contract. For the purpose of measuring counterparty risk, forwards and swaps will be valued daily in US\$ throughout the term of the contract.
- f. Notwithstanding the foregoing, the counterparty risk associated with each contract that includes a close-out netting clause in the event of insolvency or bankruptcy of the counterparty, will correspond to 15% of the notional value of the forward and 30% of the notional value of the swap, in its equivalent in US\$.

Likewise, when hiring a forward or swap that aims to completely or partially close a position associated with another forward or swap, and provided that these contracts include clauses of close-out netting, have the same counterparty, the same maturity date and the same currency pair, the counterparty risk will be measured considering the total net position of 105 different forwards and swaps involved. To measuring counterparty risk, forwards and swaps will be valued daily in US\$ throughout the term of the contract. For the purposes of section 2.6, letter h., said renewal will not be considered within the exposure to derivatives.

- g. The counterparty risk corresponding to each forward or swap contract will be considered for the purposes of complying with the limits established in Table 2 above.
- h. The notional amount of the forward or swap contracts in force may not exceed 4% of the Portfolio Managed by the Fiscal Agent.

- i. The sum of the notional value of the forwards or swaps that the Fiscal Agent contracts with an eligible counterparty may not exceed the limits per issuer established in letters a) and b) of section 2.3.1 above. However, when there is a renewal of a forward (rolling) contract with the same counterparty and in the same currency pair, although for an amount that may differ from the original, these limits per issuer will double for said counterparty, for two business days, counting from the day the forward is renewed. Likewise, for the purposes of calculating the counterparty risk, this renewal will not be considered for the calculation of the risk limits per issuer established in Table 2 above for two business days from the day the forward is renewed.

2.7 Limits to spot currency operations

The Fiscal Agent may carry out spot currency transactions with counterparties that have long-term instrument risk ratings in a category equal to or greater than A- in at least two of the international risk rating agencies Fitch, Moody's, and Standard & Poor's.

2.8 Limits to investment in Supranational Entities, Agencies and Entities with Explicit State Guarantee.

The limit that may be invested in instruments issued by Supranational Entities, Agencies and Entities with Explicit State Guarantee with a remaining maturity of less than one year will correspond to a maximum of 3.0% for instruments expressed in US\$ and 3.5% for instruments expressed in EUR, both stated as a percentage of the ESSF. Investments in JPY will not be allowed for these instruments.

The maximum limit that may be invested in instruments issued by Supranational Entities, Agencies and Entities with Explicit State Guarantee with a remaining maturity equal or over one year will correspond to 2.65% for instruments in US\$, 1.10% for EUR, 1.00% for JPY and 0.75% for CHF, all expressed as a percentage of the ESSF.

2.9 Special Restrictions

No part of the portfolio may be invested in any type of instrument of Chilean issuers or in instruments expressed in Chilean pesos. The Fiscal Agent may not use derivatives to increase the exposure to financial instruments beyond the market value of the resources managed. Debt is not allowed for investment purposes except to cover any failure in the settlement of an instrument.

2.10 External cash movements

External cash movements in the Treasury Bills and Sovereign Bonds and Sovereign Inflation-Indexed Bonds Portfolio will be instructed by the Ministry of Finance.

When an external cash contribution is made to the Portfolio Managed by the Fiscal Agent, the Fiscal Agent shall be granted a special waiver of 10 banking days, from the day of the contribution, with respect to compliance with the requirements of sections 1, 2.2 and the first and last paragraph of 2.3.1 above. When an external cash withdrawal is made for the Fiscal Agent Managed Portfolio, the Fiscal Agent shall be granted special permission for 10 banking days, prior to and up to the day of the withdrawal, with respect to compliance with the requirements of Sections 1, 2.2 and the first and last paragraph of 2.3.1 above. The special leave may be extended upon request to the Ministry of Finance, justifying the reasons for such extension. In the event that between the date of the cash withdrawal instruction and the withdrawal itself there is a period of less than 10 working days, it shall be understood that the special leave shall be for that period.

Nevertheless, when a rebalance is carried out, the Manager of the Financial Markets Division of the Central Bank of Chile may request, by email, that the Coordinator of International Finance of the Ministry of Finance maintain the relative positions of the Portfolio Managed by the Fiscal Agent in relation to the Benchmark and not having to converge to the respective Referential Composition.

The Coordinator of International Finance of the Ministry of Finance must authorize to maintain said positions through email addressed to the Manager of the Financial Markets Division of the Central Bank of Chile.

3. Valuation criteria

The valuation of the portfolio will be according to "marked to market" criterion, using the valuation sources of the Custodian Bank. Nevertheless, it is worth stating that the Central Bank of Chile, for internal purposes related to the Portfolio Managed by the Fiscal Agent, may use the same procedure for its own operations corresponding to international reserves, in order to provide compliance with subsection g) of article 4 of the Agency Decree.

4. Securities loan program

The Fiscal Agent for the Portfolio Managed by the Internal Fiscal Agent may agree with the Custodian (s) of the ESSF securities lending programs (hereinafter, "Programs" or "Securities Lending") provided that the Custodians with whom the Administration of said Programs are obliged to meet the operating criteria established in the Custody Guidelines, especially including the obligation to make the restitution of the respective titles or of their market value.

5. Other

Foreign exchange operations will be considered spot operations according to the convention used in each market. However, exchange operations that are related to the purchase or sale of an instrument will be considered a spot when the number of days between the trade date and the settlement date corresponds to the market convention for the instrument's settlement period that is being purchase or sold.

The base currency of the portfolio for the purpose of the Fiscal Agent's performance is the United States dollar.

If at any time of the Instructions described in these guidelines is breached due to fluctuations in market prices, unusual market conditions or any other reason beyond the control of the Fiscal Agent, these will not be considered a breach of the guidelines if it takes the necessary measures to ensure compliance within 7 business days after the situation has been detected. The term applicable to the Portfolio Managed by the Fiscal Agent may be extended upon request made by the Fiscal Agent to the Minister of Finance, or whoever they designate, and the reasons for the extension must be justified.

4. JUDGMENTS AND CRITICAL ACCOUNTING ESTIMATES

4.1 Critical accounting estimates

Management makes estimates and formulates assumptions about the future.

The resulting accounting estimates rarely tend, by definition, to be equivalent to the actual related results. The estimates and assumptions having a significant risk of causing important adjustments to the accounting values of assets and liabilities within the next financial year are described below:

Fair value of instruments that are not listed on an active market, without a stock market presence. The fair value of such values not quoted in an active market cannot be determined using sources of price such as pricing agencies or indicative prices of "Market Markers" for bonds and debts, so they are obtained from the Custodian's information.

The models use observable data, as applicable. However, factors such as credit risk (both own and counterparty), volatilities and correlations require the management to make estimates. Changes in the assumptions about these factors may affect the reported fair value of the financial instruments.

Determining what "observable" means requires a significant criterion of the Fund's management. Thus, observable data are considered to be those market data that can be readily available, regularly distributed or updated, reliable and verifiable, not private (for exclusive use), and provided by independent sources that participate actively in the relevant market.

4.2 Significant judgments in applying accounting policies

Functional currency

The management considers the US dollar as the currency that most faithfully represents the economic effect of transactions, facts, and underlying conditions. The US dollar is the currency in which the contributions from the Chilean State are received.

5. FINANCIAL RISK MANAGEMENT

The ESSF is exposed to different kind of risks due to its investments in different financial instruments. These risks can be categorized as market, counterparty, liquidity, and operational risk. Most of these risks depend directly on the compositions by asset class and currency, and the selected *benchmarks*, especially given the passive emphasis of the Fund's investment policy. Each of these risks and the mechanisms created for each one of them are described in detail below.

5.1 Market Risk

Market risk refers to possible losses that may occur in the ESSF because of changes in the market conditions that affect the value of instruments of its investment portfolio. In the case of this Fund, the main variables that affect its market value are the interest rates, the rate of exchange, credit risk premium (credit spread risk), and the change in the stocks' value.

Interest rate risk

The interest rate movements directly affect the price of fixed income instruments. An increase in rates produces a fall in its market value, while the fall of these rates causes a profit. The parameter that measures the sensitivity of a portfolio to a parallel movement of the structure of interest rates is the duration. The longer the duration, the higher the loss risk to which the portfolio is exposed to an increase of interest rates. The ESSF is prepared to tolerate the interest rate risk of the *benchmark*, which depends on the individual durations of the indexes that comprise it.

Exchange Rate Risk

Since the ESSF return is measured in dollars, the value of investments is also affected by the variations in exchange rates. The portfolio includes, mostly, fixed income that is denominated in dollars, euros, yen, and Swiss francs. Moreover, there is a small exposure to other 27 currencies in the equity portfolio.

Credit risk premium

The market value of the fixed income instruments of the ESSF is exposed to changes in the market perception about the solvency of the issuers of these instruments. In general, a worsening in the issuer's solvency is related to a credit risk premium in the instruments issued, which originates the fall of its market value. This risk is limited in the ESSF since its fixed income portfolio only includes the USA, Germany, Japan, and Switzerland as sovereign issuers.

Moreover, since 2015 it is possible to invest in supranational entities, agencies and entities with explicit state guarantees that are eligible to invest in the portfolio of international reserves where the Central Bank of Chile invests, which have a high credit quality.

Equity risk

This risk refers to losses the ESSF may suffer as a result of falls in stock prices included in its portfolio. The intrinsic risk of an individual stock is eliminated at investing in a highly diversified portfolio and willing to tolerate the systematic risk related to the used equity index (MSCI ACWI ex Chile). The strategic composition of assets considers between 5 to 10% of the total portfolio of stocks. This situation changes as of September 2021 due to a change in the ESSF Investment Guidelines.

5.2 Counterparty Risk

The issuer of a fixed income instrument may come into a situation of default if, due to a lack of liquidity or capital, cannot meet its financial obligations. Therefore, the resources are exposed to a greater counterparty risk to the extent that the probabilities of default of an institution or government that receives the funds' investments increase. In the case of the ESSF, the exposure to this kind of risk is controlled in different ways, depending whether the exposure is sovereign or bank. In the first case, the investment is only allowed in USA, Germany, Japan and Switzerland, countries whose sovereign risk classification is higher than AA- Moreover, since 2015 it is possible to invest in supranational entities, agencies and entities with explicit state guarantees that are eligible to invest in the portfolio of internationals reserves where the Central Bank of Chile invests, which have a high credit quality.

On the other hand, the risk arising from executing transactions, that is, the losses that may occur in case that the counterparty does not deliver the instruments when they are purchased or the payment when they are sold, is mitigated using transactional or post-transactional structure that allow the delivery of instruments against payment. Finally, the risk of maintaining the investments under a custodian institution is controlled registering the property of the funds in Treasury's name and in segregated accounts.

5.3 Liquidity risk

The liquidity risk comes from losses that can be generated if it is necessary to sell an instrument in advance to satisfy cash needs.

The risk is higher in uncertain situations since some investment may be exposed to significant discounts in their prices because of the lack of demand or market depth. For ESSF, this risk is mitigated maintaining a high percentage in short-term liquid assets. Treasury Bills, Certificates of Deposit and Time deposits, among others, are considered as liquid assets. All of them are characterized by a lower sensitivity to rate variations. Treasury bills and certificate of deposits can be traded in a market that allows selling them quickly without significant penalties. For their part, time deposits provide liquidity as they mature.

5.4 Operational Risk

The operational risk refers to losses that may occur as a result of errors in internal processes, systems, external events, or human failures. Examples of operational risks are transaction errors, frauds, failures in the execution of legal responsibilities (contracts), etc.

In the case of the portfolio managed by the Central Bank of Chile, the operational administration of the Funds will be made using the same infrastructure of the issuer available for the management of international reserves.

The operational management of the Fund lies in the International Investment Management. The Central Bank of Chile (“BCCh”) also has control processes that consider an appropriate separation of responsibilities and duties, computer applications according to market quality standards and backup systems to guarantee the operational continuity of the Fund investment. This is in addition to internal and external audit processes performed at the BCCh to assess the efficacy of current controls

On the other hand, in the case of the portfolio managed by External Managers, this risk is reduced hiring Managers who have wide experience in the area, a high reputation in the market and strong management systems. Likewise, the Managers’ performance is overseen and if their job is unsatisfactory, the contract will be terminated.

6. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

- a) As of December 31, 2021, and 2020, investments at fair value amount to US\$ 2,456,687,519 and US\$ 8,951,213,851, respectively

Custodian Investment J.P. Morgan	Fair Value Hierarchy level	12.31.2021 US\$	12.31.2020 US\$
Stocks	1	390,800	450,255,233
Other capitalization instruments	1	40,625	8,616,985
Government bonds	1	1,456,842,925	5,058,332,191
Indexed bonds	1	91,927,879	312,106,914
Treasury bills	1	842,290,617	1,640,868,518
Derivatives	1	49,940	50,237
Commercial papers	1	33,993,560	-
Subtotal		<u>2,425,536,347</u>	<u>7,470,230,078</u>

Custodian Investment		12.31.2021	12.31.2020
Central Bank of Chile	Fair value Hierarchy level	US\$	US\$
Time deposits	1	<u>31,151,172</u>	<u>1,480,983,772</u>
Subtotal		<u>31,151,172</u>	<u>1,480,983,772</u>
Total Inversiones		<u><u>2,456,687,519</u></u>	<u><u>8,951,213,850</u></u>

- b) As of December 31, 2021, and 2020, the detail of investments, in accordance with investment currency, is the following:

Original currency	Instrumentos a Valor Razonable JP Morgan			
	12.31.2021		12.31.2020	
	US\$	% IP	US\$	% IP
US dollar	1,027,663,408	42.37	3,028,916,702	40.55
Euro	657,815,869	27.12	1,780,200,010	23.83
Yen	537,535,433	22.16	1,863,543,396	24.95
Other	<u>202,521,637</u>	<u>8.35</u>	<u>797,569,971</u>	<u>10.68</u>
Subtotal	<u><u>2,425,536,347</u></u>	<u><u>100.0</u></u>	<u><u>7,470,230,079</u></u>	<u><u>100.0</u></u>

Original currency	Fair value instruments, Central Bank of Chile			
	12.31.2021		12.31.2020	
	US\$	% IP	US\$	% IP
US dollar	31,151,172	100.0	923,621,329	62.37
Euro	<u>-</u>	<u>-</u>	<u>557,362,443</u>	<u>37.63</u>
Subtotal	<u>31,151,172</u>	<u>100.0</u>	<u>1,480,983,772</u>	<u>100.0</u>
Total	<u><u>2,456,687,519</u></u>	<u><u>100.0</u></u>	<u><u>8,951,213,851</u></u>	<u><u>100.0</u></u>

c) As of December 31, 2021, and 2020, the total value of assets by risk sector is as follows:

Risk sector	Market value			
	12.31.2021		12.31.2020	
	Market value US\$	Market value %	Market value US\$	Market value %
Bank (*)	65,868,455.18	2.68	1,485,063,751.99	16.58
Bonds	2,391,061,421.51	97.30	7,011,307,623.05	78.29
Capitalization instruments	431,425.10	0.02	458,872,217.97	5.13
Total	2,457,361,302	100.0	8,955,243,593	100.00

Asset type	Market value			
	12.31.2021		12.31.2020	
	Valor de Mercado US\$	Market value %	Market value US\$	Market value %
Money market (*)	908,159,072.44	36.96	3,125,932,270.32	34.91
Sovereign bonds	1,456,842,925.45	59.28	5,058,332,190.89	56.48
Inflation-indexed bonds	91,927,878.80	3.74	312,106,913.83	3.49
Capitalization instruments	431,425.10	0.02	458,872,217.97	5.12
Total	2,457,361,302	100.00	8,955,243,593	100.00

(*) Including cash and cash equivalents

7. DERIVATIVE FINANCIAL INSTRUMENTS

As of December 31, 2021, and 2020, the derivative financial liabilities at fair value through profit or loss amount US\$ 164,097 and US\$ 0, respectively.

a) The detail of derivative (liabilities) is as follows:

Investment, Custodian J.P. Morgan	Fair value hierarchy level	12.31.2021	12.31.2020
		US\$	US\$
Derivatives	2	164,097	-
Total		164,097	-

b) The detail of derivative liabilities, by investment currency, is as follows:

Currency	Instruments at Fair value, JP Morgan			
	12.31.2021		12.31.2020	
	Market value		Market value	
	US\$	% IP	US\$	% IP
US dollar	52,212.55	31.82	-	-
Euro	44,753.61	27.27	-	-
Yen	44,753.61	27.27	-	-
Others	22,376.81	13.64	-	-
Total	164,097	100.0	-	-

c) The detail of the liability for derivatives, classified by risk sector, is as follows:

Risk sector	Market value			
	12.31.2021		12.31.2020	
	US\$	% IP	US\$	% IP
Banking	164,097	100.0	-	-
Total	164,097	100.0	-	-

Liability type	Market value			
	12.31.2021		12.31.2020	
	US\$	% IP	US\$	% IP
Money market	164,097	100.0	-	-
Total	164,097	100.0	-	-

8. FOUNDATION OF THE FUND

The Fund was founded on September 30th, 2006, designating the Central Bank of Chile to manage it as Fiscal Agent, J.P. Morgan as Custodian Bank, and designating the External Managers. The movements recorded for these entities for the year ended December 31, 2021 and 2020, are as follows:

31-12-2021									
Contributions	Withdrawals	Retribution to BCCh as Fiscal Agent (1)	Custody of the Portfolio Administrated	Custody of administrators portfolios	BlackRock	Mellon	Allianz	Other	
US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$
January	-	-	-	-	-	-	-	-	-
February	-	-	-	(58,659)	(29,339)	(21,745)	-	-	(0)
March	-	-	(284,879)	(110,384)	(74,257)	-	-	-	(7,729)
April	-	(1,750,000,000)	-	(55,122)	(13,838)	-	-	-	(73,868)
May	-	-	-	-	-	-	-	-	(23,269)
June	-	(2,000,000,000)	(284,879)	(53,208)	(14,093)	-	-	-	(1,129)
July	-	(1,000,000,000)	-	(46,212)	(36,862)	-	-	-	(797)
August	-	(1,000,000,000)	-	-	-	-	-	-	(18,098)
September	-	(446,783,000)	(284,879)	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-
November	-	-	-	(45,908)	-	-	-	-	(25,683)
December	-	-	(284,879)	(166,515)	(160,054)	-	-	-	-
Total	-	(6,196,783,000)	(1,139,517)	(536,008)	(328,442)	(21,745)	-	-	(150,573)

- (1) Official Letter Ord No. 1895 of 08/28/2020 from the Ministry of Finance authorizes remuneration payments for the year 2021, for Portfolio management services and others.

31-12-2020									
Contributions	Withdrawals	Retribution to BCCh as Fiscal Agent (1)	Custody of the Portfolio Administrated	Custody of administrators portfolios	BlackRock	Mellon	Allianz	Other	
US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$
January	-	-	-	(62,412)	(72,921)	-	-	-	(1,015)
February	-	-	-	(61,987)	(60,285)	-	(67,485)	-	-
March	-	-	(275,420)	-	-	(56,348)	-	-	-
April	-	(2,000,000,000)	-	(64,499)	(29,156)	-	-	-	(68,522)
May	-	-	-	(131,492)	(70,253)	-	(54,288)	-	(1,181)
June	-	-	(275,420)	(60,664)	(94,288)	-	-	-	-
July	-	-	-	(61,323)	(38,256)	(45,446)	-	-	-
August	-	(1,090,000,000)	-	-	10,650	-	(37,847)	-	-
September	-	-	(275,420)	(62,636)	(34,919)	(31,748)	-	-	-
October	-	-	-	(122,423)	(118,629)	-	-	-	-
November	-	-	-	(58,962)	(26,144)	(30,458)	(36,283)	-	-
December	-	(1,000,000,000)	(275,420)	(58,452)	(26,082)	-	(26,043)	-	(101)
Total	-	(4,090,000,000)	(1,101,680)	(744,850)	(560,283)	(164,000)	(221,946)	-	(70,819)

- (2) Official Letter Ord No. 2219 of 11/22/2019 from the Ministry of Finance authorizes remuneration payments for the year 2020, for Portfolio management services and others.

9. EARNED INTEREST

As of December 31, 2021, and 2020, the detail of income from interest earned on investments in debt securities at fair value with effect on income is as follows:

	12.31.2021	12.31.2020
	US\$	US\$
Interest earned, Portfolio Art. 4	29,333,807	81,661,588
Interest earned, Externally managed portfolio	<u>(1,607)</u>	<u>(1,790)</u>
Total	<u><u>29,332,199</u></u>	<u><u>81,659,798</u></u>

10. DIVIDEND INCOME

As of December 31, 2020, and 2019, the detail of “Dividend income” is as follows:

Dividend due to investment administrated by	12.31.2021	12.31.2020
	US\$	US\$
Fiscal Agent	846,234	904,015
Mellon Capital Management Corporation	-	5,713,882
BlackRock Institutional Trust Company, N.A.	(2)	5,725,353
UBS Equities	<u>4,808,596</u>	<u>1,433,189</u>
Total	<u><u>5,654,827</u></u>	<u><u>13,776,439</u></u>

11. CASH AND CASH EQUIVALENTS

As of December 31, 2021, and 2020, the detail of cash and cash equivalents is as follows:

Cash in Custodian's and External Manager's accounts	12.31.2021	12.31.2020
	US\$	US\$
J.P. Morgan	623,562	390,363
UBS Equities	<u>50,221</u>	<u>3,639,380</u>
Total	<u><u>673,783</u></u>	<u><u>4,029,743</u></u>

12. FUND PROFITABILITY

As of the years ended December 31, 2021 and 2020, the profitability of the Fund has been as follows:

Type of Profitability	Accumulated profitability		
	Current period	Last 12 months	Last 24 months
Nominal	-4.92%	-4.92%	2.47%

13. FAIR VALUE

The Fund has applied IFRS 13 to determine the fair value of its financial assets and liabilities, in accordance with the requirements of the International Accounting Standards Board (IASB).

The definition of fair value corresponds to the price that would be received for selling an asset or paid for transferring a liability in a transaction between market participants on the date of measure (that is, an input price). The transaction is made in the main or most advantageous market and it is not forced, that is, it does not consider Fund's specific factors that may be included in the real transaction.

FINANCIAL ASSETS	31.12.2021			31.12.2020		
	Level	Net	Fair	Level	Net	Fair
		carrying amount	Value		carrying amount	value
		US\$	US\$		US\$	US\$
Cash and cash equivalent.	1	673,783	673,783	1	4,029,743	4,029,743
Stocks	1	390,800	390,800	1	450,255,233	450,255,233
Other capitalization instruments	1	40,625	40,625	1	8,616,985	8,616,985
Time deposits	1	31,151,172	31,151,172	1	1,480,983,773	1,480,983,773
Government bonds	1	1,456,842,925	1,456,842,925	1	5,058,332,191	5,058,332,191
Indexed bonds	1	91,927,879	91,927,879	1	312,106,914	312,106,914
Treasury bills	1	842,290,617	842,290,617	1	1,640,868,518	1,640,868,518
Commercial papers	1	33,993,560	33,993,560	1	-	-
Derivatives	1	49,940	49,940	1	50,237	50,237
Financial liabilities						
Derivative financial instruments		164,097	164,097		-	-

During the years 2021 and 2020, all the assets and liabilities of the Fund have been valued at fair value with effect through profit or loss, using the prices quoted on the stock market (level 1). As of December 31st, 2021, and 2020, the Fund has not made transfers of fair value hierarchy.

14. LIENS AND PROHIBITIONS

In accordance with the Official Letter No 1.267 of June 4th, 2013, Title II No 5 of the Ministry of Finance of Chile, the Fiscal Agent for the Portfolio, Article 4, may arrange with the Fund Custodian(s), securities lending programs, in accordance with the operational criteria established in the Guidelines on Custody of the Fund, including the obligation to return the respective titles or, otherwise, their market value. The resources obtained or disbursed will be registered on the financial statements of the Sovereign Wealth Fund as results of the year.

As of December 31st, 2021, and 2020, the Fund has the following instruments as “Securities Lending”:

Location	31.12.2021	
	Nominal Amounts	Market value US\$
Europe	227,712,000	265,205,234
Unitates States of America	533,351,000	530,402,104
Total	761,063,000	795,607,338

Location	31.12.2020	
	Nominal Amounts	Market value US\$
Europe	467,860,533	617,117,501
Unitates States of America	1,835,266,137	1,993,465,334
Total	2,303,126,670	2,610,582,835

15. CUSTODY OF SECURITIES

As of December 31, 2021, and 2020 the detail of the custody of securities is as follows:

December 31, 2021

Entities	Custoy of securities					
	Custody Amount (US\$)	National Custody % of total investments in instruments issued by National Issuers	% of total Asset of the Fund	Custody Amount (US\$)	Foreign Custody % of total investments in instruments issued by Foreign Issuers	% of total Asset of the Fund
Other entities (*)	-	-	-	2,456,687,519	100.00	99.97
Total investment portfolio in custody	-	-	-	2,456,687,519	100.00	99.97

These amounts are compensated between financial instruments of asset and liability.

December 31, 2020

Entities	Custody of securities					
	Custody Amount (US\$)	National Custody % of total investments in instruments issued by National Issuers	% of total Asset of the Fund	Custody Amount (US\$)	Foreign Custody % of total investments in instruments issued by Foreign Issuers	% of total Asset of the Fund
Other entities (*)	-	-	-	8,951,213,850	100.00	99.96
Total investment portfolio in custody	-	-	-	8,951,213,850	100.00	99.96

These amounts are compensated between financial instruments of asset and liability.

16. RELEVANT EVENTS

As of the closing date of these financial statements, no relevant events have occurred that could significantly affect the balances or interpretations of these financial statements.

17. SUBSEQUENT EVENTS

Between January 1st, 2022 and the date of issuance of these financial statements, no subsequent events have occurred that could significantly affect these financial statements

* * * * *

10 FINANCIAL STATEMENTS: PENSION RESERVE FUND

Financial statements for the years ended on 31 December 2021 and 2020 and the independent auditors' report.⁵⁹

⁵⁹ The numbering on the pages of this chapter corresponds to the original numbering of the audited financial statements that is independent of the rest of the report.

INDEPENDENT AUDITORS' REPORT

General Treasury of the Republic
Pension Reserve Fund

We have audited the accompanying financial statements of Pension Reserve Fund (hereinafter the "Fund") which comprise the statement of financial position as of December 31, 2021, and the related statements of income, comprehensive income, changes in net equity and cash flows for the year then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

General Treasury of the Republic is responsible for the preparation and fair presentation of these financial statements in accordance with the International Financial Reporting Standards (IFRS), issued by the International Accounting Standards Board (IASB); this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in Chile. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Fund's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management of the Fund, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to in the first paragraph above present fairly, in all material respects, the financial position of Pension Reserve Fund as of December 31, 2021, the results of its operations and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standard Board (IASB).

Other matters

As indicated in Note 1, the Pension Reserve Fund was set up in order to complement the financing of fiscal obligations derived from the State guarantee for minimum old-age, disability and survivor's pensions, regulated by Decree Law No. 3,500 of 1980, and the welfare pensions stipulated in Decree Law No. 869 of 1975.

Other Matters – Predecessor Independent Auditors

The financial statements for the year ended December 31, 2020 were audited by other auditors, whose report dated March 22, 2021, expressed an unqualified opinion on those statements.

The translation of these financial statements into English has been made solely of the convenience of readers outside Chile.



April 27, 2022
Santiago, Chile



Julio Valenzuela Cid
Partner

PENSION RESERVE FUND

CLASSIFIED SEPARATE STATEMENT OF FINANCIAL POSITION
AS OF DECEMBER 31, 2021 AND 2020
(In United States Dollars - US\$)

ASSETS	Notes	12.31.2021	12.31.2020
	N°	US\$	US\$
CURRENT ASSETS			
Cash and cash equivalents	11	<u>39,949,875</u>	<u>42,135,248</u>
Total current assets		<u>39,949,875</u>	<u>42,135,248</u>
FINANCIAL ASSETS THROUGH PROFIT OR LOSS			
Stocks	6	2,414,394,450	2,365,308,144
Other capitalization instruments	6	50,651,936	44,576,539
Corporate bonds	6	1,335,453,453	1,329,430,766
Government bonds	6	2,662,472,115	2,836,942,056
Mortgage backed securities (MBS)	6	380,858,825	363,258,122
Indexed bonds	6	535,766,370	514,627,383
Treasury bills	6	52,999,242	2,660,434,112
Derivatives	6	<u>676,656</u>	<u>116,945</u>
Total investment		<u>7,433,273,045</u>	<u>10,114,694,067</u>
TOTAL ASSETS		<u><u>7,473,222,920</u></u>	<u><u>10,156,829,315</u></u>

The accompanying notes are an integral part of these separate financial statements.

LIABILITIES AND SHAREHOLDERS' EQUITY	Notes N°	12.31.2021 US\$	12.31.2020 US\$
LIABILITIES			
Derivative financial instruments	7	<u>295,308</u>	<u>1,843</u>
Total liabilities		<u>295,308</u>	<u>1,843</u>
NET EQUITY			
Fiscal resources	8	6,493,101,967	8,069,577,207
Retained earnings	8	3,663,725,505	2,742,506,872
Fiscal Withdrawals	8	(2,959,816,477)	(1,576,475,239)
(Loss) profit for the year	8	<u>275,916,617</u>	<u>921,218,633</u>
Total net equity		<u>7,472,927,612</u>	<u>10,156,827,472</u>
TOTAL LIABILITIES AND NET EQUITY		<u><u>7,473,222,920</u></u>	<u><u>10,156,829,315</u></u>

PENSION RESERVE FUND

STATEMENT OF INCOME FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In United States Dollars - US\$)

	Notes	12.31.2021	12.31.2020
	N°	US\$	US\$
Interest earned	9	105,103,445	162,035,436
Dividend income	10	46,550,966	58,382,235
Net realized gain		137,913,150	1,002,195,049
Net unrealized gain		-	-
OPERATING INCOME, NET		289,567,561	1,222,612,719
OPERATING LOSSES			
Net realized loss from sale of financial instruments		-	-
Net unrealized loss from price changes of financial instruments		(7,294,544)	(292,927,640)
Total operating losses, net		(7,294,544)	(292,927,640)
Total operating income, net		282,273,017	929,685,079
ADMINISTRATIVE EXPENSES			
Fiscal agency expense (Central Bank of Chile)	8	(3,794,765)	(5,837,232)
Custodian and external managers expenses	8	(2,219,753)	(2,310,230)
Other expenses	8	(331,219)	(318,391)
J.P. Morgan adjustment	8	(10,664)	(593)
PROFIT FOR THE YEAR		275,916,617	921,218,633

The accompanying notes are an integral part of these separate financial statements.

PENSION RESERVE FUND

STATEMENT OF COMPREHENSIVE INCOME
FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020
(In United States Dollars - US\$)

	12.31.2021	12.31.2020
	US\$	US\$
Profit for the year	275,916,617	921,218,633
Other comprehensive income reclassified to profit and loss	-	-
Other comprehensive income not reclassified to profit and loss	-	-
Total other comprehensive income (loss)	<u>-</u>	<u>-</u>
Comprehensive income (loss) for the year	<u><u>275,916,617</u></u>	<u><u>921,218,633</u></u>

The accompanying notes are an integral part of these separate financial statements.

PENSION RESERVE FUND

STATEMENT OF CHANGES IN NET EQUITY
FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020
(In United States Dollars - US\$)

	Notes	Fiscal Resources	Retained	Comprehensive	Total
	N°	US\$	earnings	income for the	Total
		US\$	US\$	year	US\$
				US\$	US\$
Opening balance as of January 1, 2021		6,493,101,967	2,742,506,872	921,218,633	10,156,827,472
Final dividend distribution		-	921,218,633	(921,218,633)	-
Fiscal Withdrawals	8	(2,959,816,477)	-	-	(2,959,816,477)
Profit for the year		-	-	275,916,617	275,916,617
Balances as of December 31, 2021		<u>3,533,285,490</u>	<u>3,663,725,505</u>	<u>275,916,617</u>	<u>7,472,927,612</u>
Opening balance as of January 1, 2020		8,069,577,207	1,581,052,047	1,161,454,825	10,812,084,079
Final dividend distribution		-	1,161,454,825	(1,161,454,825)	-
Fiscal Withdrawals	8	(1,576,475,239)	-	-	(1,576,475,239)
Profit for the year		-	-	921,218,633	921,218,633
Balances as of December 31, 2020		<u>6,493,101,967</u>	<u>2,742,506,872</u>	<u>921,218,633</u>	<u>10,156,827,472</u>

The accompanying notes are an integral part of these separate financial statements.

PENSION RESERVE FUND

SEPARATE STATEMENT OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020
(In United States Dollars - US\$)

	Notes N°	12.31.2021 US\$	12.31.2020 US\$
CASH FLOWS PROVIDED BY (USED IN) OPERATING ACTIVITIES			
Profit for the year		275,916,617	921,218,633
Net unrealized (profit) loss		7,294,544	292,927,640
Changes in Administration and Custody Funds		<u>2,674,419,943</u>	<u>360,037,053</u>
Cash flows provided by operating activities		<u>2,957,631,104</u>	<u>1,574,183,326</u>
CASH FLOWS PROVIDED BY (USED IN) FINANCING ACTIVITIES			
(Decreases) Increases in withdrawals - capital contributions	8	<u>(2,959,816,477)</u>	<u>(1,576,475,239)</u>
Cash flows provided by (used in) financing activities		<u>(2,959,816,477)</u>	<u>(1,576,475,239)</u>
NET INCREASE IN CASH AND CASH EQUIVALENTS		(2,185,373)	(2,291,913)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR		<u>42,135,248</u>	<u>44,427,161</u>
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	11	<u><u>39,949,875</u></u>	<u><u>42,135,248</u></u>

The accompanying notes are an integral part of these separate financial statements.

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PENSION RESERVE FUND

NOTES TO THE FINANCIAL STATEMENTS

as of December 31, 2021 and 2020

(In United States dollars - US\$)

1. GENERAL INFORMATION

The Pension Reserve Fund (hereinafter the “Fund” or “FRP”) was set up under the Law N° 20,128 on September 30th, 2006 of the Chilean Ministry of Finance, for the purpose of complementing the financing of fiscal obligations derived from the state guarantee for minimum old-age, disability and survivor’s pensions, regulated by Decree Law N°3,500 of 1980, and the welfare pensions stipulated in Decree Law N°869 of 1975.

The adoption of this Fund has been regulated by the following instructions, provided by the Ministry of Finance:

- a) Decree N° 1,618 from 2013, which authorizes the Central Bank of Chile, as Fiscal Agent, to administrate the Pension Reserve Fund and instructs that it reports about Investments to the Ministry of Finance and the General Treasury of the Republic.
- b) Decree N° 1,247 from August 31st, 2007, which sets the standards, limits, procedures and controls for investments of the Fund’s resources.
- c) Decree N°1,649 from 2007, which modifies the limits for the Fund’s investments.
- d) Comptroller General of the Republic's Official Letter N° 71,390 of 2009, which instructs on the valuation criteria of the Fund.
- e) Decree N° 1,872 of 2021, which regulates the coordination and operation of advisory activities, supports the management and inspection of financial assets and liabilities of the Public Treasurer, especially, of the Economic and Social Stabilization Fund and the Pension Reserve Fund (renders invalid Decree N° 1,636 of 2009).

In article 4 of the mentioned Decree it is possible to highlight the following activities related to the General Treasury of the Republic:

- Account for the investments of the Treasure Resources, as well as the lending operations, in accordance with the accounting and budgetary standards established by the Comptroller General of the Republic and/or the Budget Office, as appropriate.
- Account for the Sovereign Wealth Fund in accordance with international accounting standards or their local equivalent, prepare quarterly and annual financial statements of the Sovereign Wealth Fund in accordance with those standards, and order, charged to the Sovereign Wealth Fund's resources, independent audits of the annual financial statements, all subject to the limit established in Article 7 of this Decree.

For that purpose, it will select and hire audit firm or firms among those that are authorized to provide their professional services to entities supervised by the Commission of Banks and Financial Institutions.

- Support the Ministry of Finance in the preparation of Sovereign Wealth Fund's reports and the Report on Public Debts Statistics.
- Verify that nominal and valued records of the investments of the Sovereign Wealth Fund are consistent with the Custodians' records. This activity has been carried out since January 1st, 2014 for the portfolios managed by External Managers, and since July 1st, 2014 for the portfolios managed by Central Bank of Chile.
- Issue the transfer instructions related to contributions and withdrawals from and to the Sovereign Wealth Funds, pursuant to the instructions given by the Ministry of Finance, validate the payments related to the administration and custody of the Sovereign Wealth Funds, as appropriate, and instruct the Central Bank of Chile the payment of the different services provided by the External Managers.
- Supervise managers' compliance with the investment policy limits of the Sovereign Wealth Funds, in accordance with the controls defined by the Ministry of Public Treasury through resolutions. This activity has been carried out since April 1st, 2014 for the portfolios managed by External Managers and since July 1st, in the same year for the portfolios managed by the Central Bank of Chile.
- Supervise compliance with standards and limits established by the Ministry of Finance for investments in the capital markets of the Public Treasury resources other than the Sovereign Wealth Fund, and periodically send a report on that matter to the Budget Office and to the Ministry of Finance.
- Keep an updated manual of procedures for the management of all the functions and attributions that are detailed in this article.
- Carry out any other advisory, coordination or management support work necessary for the performance of its duties.

The information provided by the accounting of the Fund, derives from an entity such as the General Treasury of the Republic, whose temporary existence has full force and future projection, so the figures resulting from the accounting process are not referred to estimated realization values:

- f) Ordinary Official Letter N° 1,838 of August 21st, 2020 that states the new Guidelines on investments for the Pension Reserve Fund. It repeals Ordinary Official Letter N°2424 of 2018.

- g) Ordinary Official Letter N° 69 of January 14, 2019 stating the new Custodian Guidelines.
- h) Decree No. 1,895 of August 28, 2020 that communicates the remuneration of the Fiscal Agent in relation to the Sovereign Funds.
- i) Decree N° 1,579 of the Ministry of Finance of September 28, 2020 establishing the fiscal policy, in accordance with the provisions of Article 1 of Law N° 20,128.
- j) Ministry of Finance Official Letter No. 99 of January 15th, 2020, which establishes the Rebalancing of the Pension Reserve Fund.

Qualitative characteristics of the Fund's financial statements

- i) The Relevance Principle, as a category of the Fund's Financial Statements, from which the Materiality and Relative Importance Principle is inferred implies that in accounting, in order to weight the correct implementation of the principles and rules, it is necessary to always act with practical sense as long as the overall picture of information is not distorted.
- ii) Reliability of Information Principle, as a gender category from which the following principles of information are inferred as species: Faithful Representation Principle, Substance over Form Principle, Neutrality Principle, Prudence Principle, and Integrity Principle, within an internal control system mainly based on the Chilean Central Bank verification role of the information prepared by the Custodian Agent, in its capacity as Fiscal Agent.
- iii) Comparability principle that constitutes one of the purposes of the Sovereign Wealth Funds' accounting of adhering to the international financial standards, in order to be consistent with global accounting practices.
- iv) Understandability Principle to create financial statements of the Sovereign Wealth Funds prepared for general information purposes.

In accordance with Article N°7, of Law N° 20,128, the Ministry of Finance shall commission an actuarial study every three years in order to assess the sustainability of the Pension Fund Reserve.

Likewise, this study shall be developed each time a modification to the minimum or welfare pension is proposed, Except for the automatic readjustment of Article 14, of Decree Law N°2,448 of 1979, and Article 10 of Law N°18,611,

The result of these studies shall be included in the records referred to in Article 14 of Constitutional Law N°18,918 of the National Congress.

On August 21, 2020, the Ministry of Finance reported in the Official Letter No. 1,838 the new Investment Guidelines related to the Pension Reserve Fund resources, which replace and invalidate as appropriate the investment guidelines included in the Official Letter No. 2,424 of 2018 of the Ministry of Finance.

In Article 1, number 4 of Decree N°1,618 of 2013 the Fiscal Agent is authorized by the Ministry of Finance to make one or several tenders for the administration of the Externally Managed Portfolio and hire External Managers, on behalf and in representation of the Treasury. This is why during 2020 the custody of the following External Administrators is maintained:

- UBS Asset Management (Americas) Inc.
- Allianz Global Investors.
- BlackRock Institutional Trust Company, N.A.
- Credit Suisse Asset Management (Switzerland) Ltd.
- Mellon Capital Management Corporation
- Nomura Corporate Research and Asset Management Inc.
- Western Assets Management Company Llc.
- BNP Paribas Asset Management USA Inc.

In July, 2016 the Microdata Center of the Department of Economics of the University of Chile issued a report of the Actuarial Study on the Sustainability of the Pension Reserve Fund; the development of the expected projection for the Fund was assessed in different scenarios and for the next 20 years. Accordingly, the Pension Reserve Fund showed a sustainable performance in each one of the scenarios.

2. SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these financial statements are described below. These policies have been systematically applied to all the activities presented, unless otherwise indicated.

2.1 Basis of preparation and presentation of the financial statements

The Fund's financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standard Board (IASB).

The Fund has applied the provisions of IFRS 9, which establish that debt instruments are measured at amortized cost if and only if: i) The asset is held within the business model whose objective is to hold assets in order to collect contractual cash flows, and ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

If one of these criteria is not met, the debt instruments are classified at fair value through profit or loss. However, the Fund may choose to designate at the initial recognition of a debt instrument that meets the criteria of amortized cost to measure it at fair value through profit or loss if at doing it significantly eliminates or reduces an accounting mismatch.

The debt instruments that are subsequently measured at amortized cost are subject to impairment.

Investments in equity instruments (stocks) are classified and measured at fair value through profit or loss, unless the equity instrument is not held for negotiations and is designated by the Fund to be measured at fair value through other comprehensive income. If the equity instrument is designated at fair value through other comprehensive income, all the losses and profits of its valuation, except for the dividend income, which is recognized in profit or loss in accordance with IFRS 15, are recognized in other comprehensive income and will not be subsequently reclassified to profit or loss.

Financial statements are presented in USA dollars and have been prepared from the Sovereign Wealth Fund information that the Central Bank of Chile, as Fiscal Agent, receives from its Custodian Agent J.P. Morgan Chase & Co.

The financial statements presented by the General Treasury of the Republic for the Fund are:

- Statement of Financial Position.
- Statement of Comprehensive Income.
- Statement of Changes in Equity.
- Statement of Cash Flows.
- Accounting policies and notes to Financial Statements.

2.2 Accounting period

The Financial statements comprise the years between January 1st and December 31st, 2021 and 2020.

2.3 Presentation and functional currency

Items included in the Financial Statement of the Fund are recorded using the currency of the primary economic environment in which the Fund operates. Thus, the Fund's values are presented in US dollars, defined as the presentation and functional currency.

Transactions in foreign currencies, other than US dollar, are translated to the functional currency at the rate current at the time of the transaction.

Exchange differences arising when monetary items are settled or when monetary items are translated at closing rates are recognized in the statement of comprehensive income.

2.4 Classification and valuation of investments

Investments of the Sovereign Wealth Funds are liquid assets in foreign currency made by the Central Bank of Chile, as Fiscal Agent, through eligible intermediaries, such as Banks and Financial Institutions, in order to capitalize fiscal resources, which are immediately available to finance the activities of the Sovereign Wealth Funds.

Financial Assets and liabilities, Classification and measurement

The Fund has applied the provisions in IFRS 9, which establishes that for the purposes of classification and measurement of its financial assets, the Fund must consider its business model to manage its financial instruments and the characteristics of the contractual flows of those instruments. The Fund has classified its financial assets in the following categories:

Financial assets at amortized cost

This category classifies those financial instruments that are held within a business model whose objective is to hold them in order to collect contractual cash flows. Likewise, the contractual conditions of the financial asset give rise on specified dates to cash flows that correspond to payments of principal and interests.

Financial assets at fair value through other comprehensive income

This category classifies those financial instruments that are held in a business model whose objective is achieved by both collecting contractual cash flows and selling those financial assets. Likewise, the contractual conditions of the financial asset give rise on specified dates to cash flows that correspond to payments of principal and interests.

Additionally, the Fund may choose to designate investments in equity instruments, as financial assets at fair value through other comprehensive income. In any other case, they are recorded at fair value through profit or loss.

Financial assets at fair value through profit or loss

Financial assets are measured at fair value through profit or loss, unless they are classified at amortized cost or at fair value through other comprehensive income. Additionally, the Fund can make an irrevocable designation at the moment of initial recognition, as financial asset at fair value through profit or loss, if this eliminates accounting mismatch. The Fund adopted the policy of not using hedge accounting.

The purpose of the Fund is to obtain monthly returns similar to those of benchmark comparator, according to a passive management style, for which investment strategies that allow the achievement of this purpose are selected.

The Fund classifies in this category the following instruments: Government Bonds, Mortgage Backed Securities (MBS), High- Performance Bonds, Inflation-indexed Bonds, Time deposits, Common and Preferred stocks, ADR, GDR, REIT, ETF, RIGHT, Treasury bills, Commercial Papers and Derivative Instruments. The basis of classification within this investment category are that the instruments have a reasonably active secondary market, under normal conditions, and that are consistent with the provisions of ORD 68 of January 11th, 2019, in which the Execution Guidelines related to the Fund's resources are established. These investments are recorded at their fair value through profit or loss.

The determination of fair values is made by the Custodian, using the last transaction price of the closing day in the market where they are traded.

Financial liabilities

The Fund classifies its liabilities at amortized cost, except:

- Financial liabilities at fair value through profit or loss, including derivatives which are measured after the fair value.
- Financial liabilities that arise when an asset transfer does not qualify for derecognition or are recorded under the continuing involvement approach.
- Financial liabilities that arise from financial guarantee contracts.
- Financial liabilities that arise from commitments to provide loans at a below-market interest rate.
- Financial liabilities from a business combination.

The Fund may, at initial recognition, designate a financial liability at fair value through profit or loss, if that eliminates an accounting mismatch or a group of financial instruments is managed and measured at fair value as part of its business model.

Recognition, derecognition and measurement

Investment purchases and sales in regular bases are recognized on the transaction date, when the Fund agrees to buy or sell the investment. Financial assets and financial liabilities are initially recognized at fair value.

Transaction costs are expensed as incurred in the income statement, in the case of assets and liabilities at fair value through profit or loss, and they are registered as part of the initial value of the instrument in the case of assets at amortized cost and other liabilities.

Transaction costs are those incurred to acquire financial assets or liabilities. They include fees, commissions and other concepts related to the operation paid to agents, advisors, brokers and operators.

Financial assets are derecognized when the right to receive cash flows from the investments has expired or the Fund has significantly transferred all the risks and benefits related to its ownership.

Following the initial recognition, all the financial assets and financial liabilities at fair value through profit or loss are measured at fair value. Profits and losses arising on changes in the fair value of the category “Financial assets or financial liabilities at fair value through profit or loss” are presented in the Statements of Income.

Dividend income from financial assets at fair value through profit or loss are recognized in results within “Dividend income” when the right of the Fund to receive its payment is established. Interests over debt security at fair value through profit or loss is recognized in income within “Interests and Adjustments” according to the effective interest rate.

Financial assets at amortized cost and other liabilities are valued after their initial recognition, based on the effective interest method. Accrued interests and adjustments are recorded in “Interests earned” of the Statement of Comprehensive Income.

The effective interest method is used to calculate the amortized cost of a financial asset or liability and to assign financial income or expenses in the corresponding period. The effective interest is the rate that discounts the expected future cash inflows or outflows expected over the life of the financial instrument, or when appropriate, a shorter period in respect to the book value of the financial asset or liability. On calculating the type of effective interest, the Fund estimates cash flows considering all the contractual terms of the financial instrument, but it does not consider future credit losses.

The calculation includes all the fees and percent points paid or received among the contracting parties that are a comprehensive part of the type of effective interest, transaction costs and all the other premiums or discounts.

Fair value estimate

The fair value of financial assets and liabilities traded in active markets (such as derivatives and investments held for trading) is based on quoted market prices at the statement of financial position date. The quoted market price used for financial assets held by the Fund is the purchase price; the appropriate quoted market price for financial liabilities is the sale price (if there are different purchase and sale prices). When the Fund maintains derivative financial instruments paid through compensation, it uses intermediate market prices as a basis to establish fair values in order to compensate the risk positions, and applies this purchase or asking price to the net open position, as appropriate.

The fair value hierarchy will have the following levels:

- a) Quoted prices (without adjustment) in active markets for identical assets and liabilities (Level 1).

- b) Variables other than the quoted prices within Level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices) (Level 2); and
- c) Variables used for asset or liability that are not based on observable market data (unobservable variables) (Level 3).

2.5 Cash

In preparing the Financial Statements of the Fund, a distinction is made between the cash in current account of the General Treasury of the Republic held for the Funds, and the cash held by the Custodian from operations of the Fund's administration.

2.6 Administration Funds

They represent securities delivered to the Central Bank of Chile, in its capacity as Fiscal Agent, to J.P. Morgan, as Custodian Bank, and to External Managers for the management of the Fund's resources, securities that can be partially or totally disposed for the entrusted work.

2.7 Fund in custody

They represent securities delivered by the Central Bank of Chile, in its capacity as Fiscal Agent, under custody to J.P. Morgan Chase & Co. And to the External Administrators, who provide global custody services for the securities and instruments of the Fund.

2.8 Net equity

The net equity of the Fund is composed by the initial balance of Total Assets at par value plus Fiscal Contributions minus Fiscal Withdrawals, including the profit or loss for the year.

According to the dispositions in articles Nos. 6 and 7 of Law No. 20,128, the Pension Reserve Fund will be constituted and increased with the following contributions:

- a) A contribution equivalent to the effective surplus and up to 0.5% of the Gross Domestic Product (GDP) of the previous year. If the resulting amount of the annual contribution mentioned in the previous paragraph was less than 0.2% of the GDP of the previous year, an annual contribution would be paid in order to reach the 0.2% annual contribution of the GDP of the previous year. The amount referred to in this letter shall be paid to the Pension Reserve Fund within the first semester of each year, through one or more deposits until the total is reached.
- b) Through the product of the investment profitability of the resources of the Pension Reserve Fund, and
- c) Through the other contribution stated by Law.

In the case of the contribution referred to in letter a), it shall be made only until the year in which the accumulated resources in the Reserve Fund reach an amount equivalent to UF 900,000,000. Once this amount is reached, the obligation shall be deemed to have been fulfilled, and therefore no contribution shall be made under this letter.

The resources of the Fund will have as a single objective to complement the payment of obligations referred to in the objective of the Fund. And they shall be used exclusively for this purpose after ten years Law 20,128 came into effect.

The Pension Reserve Fund will be extinguished in its full right, if after fifteen years Law N°20,128 came into effect, the drafts to be made in a calendar year are below a 5% of the amount of expense in state guarantee for minimum pensions and in welfare pensions as considered in the Budget Law of that year.

2.9 Statements of Cash Flows

To prepare the Statements of Cash Flows, the Sovereign Wealth Fund has defined the following considerations:

- Cash and cash equivalents include cash on hand, time deposits in credit institutions and other highly-liquid short term investments.
- Cash flow from operating activities: this includes administrative expenses of the operation of Sovereign Wealth Funds.
- Cash flow from financing activities: this includes activities producing changes in the size and composition of net equity, such as income from fiscal contributions and expenses due to fiscal withdrawal.

The Fund uses the indirect method to prepare the Statements of Cash Flows, for which purpose the operational net result, formed by costs incurred in the year due to administration expenses, commissions and insurance, and the financing net result due to the difference in fiscal contributions of the year are considered as components of the annual fund variation.

2.10 Net or offset presentation of financial instruments

Financial assets and liabilities are compensated and the net amount is reported in the statement of financial position when there is a legal right to offset recognized amounts and there is an intention to settle on a net basis or to realize the asset make and settle the liability simultaneously.

2.11 New accounting pronouncements

2.11.1 Standards and Amendments to IFRS that have been issued but their application date is not yet effective:

At the issuance date of these Financial Statements, new standards, amendments and interpretations have been issued to the current standards that are not yet effective and the Company has not adopted early any standard or the Company has applied them when appropriate.

The following standards, amendments and interpretations are effective for annual periods beginning on the dates included below:

New Standard, Improvements, Amendments and Interpretations	Effective date
IFRS 17 <i>Insurance Contracts</i>	Annual periods beginning on or after January 1, 2023.
Amendments to IFRS	Effective date
Classification of liabilities as Current or Non-Current (amendments to IAS 1)	Annual periods beginning on or after January 1, 2023.
References to the Conceptual Framework (amendments to IFRS 3)	Annual periods beginning on or after January 1, 2022.
Property, Plant and Equipment — Proceeds before Intended Use (Amendments to IAS 16)	Annual periods beginning on or after January 1, 2022.
Onerous Contracts—Cost of Fulfilling a Contract (Amendments to IAS 37)	Annual periods beginning on or after January 1, 2022
Annual improvements to IFRS, cycle 2018-2020 (Amendments to IFRS 1 Business Combinations, IFRS 9 Joint Arrangements, IAS 16 Income Taxes, and IAS 41)	Annual periods beginning on or after January 1, 2022
The classification designation determines how the financial assets and liabilities are accounted in the financial statements and, in particular, how they are measured.	Annual periods beginning on or after January 1, 2023
Definition of Accounting Estimates (Amendments to IFRS 8)	Annual periods beginning on or after January 1, 2023
Deferred Taxes related to Assets and Liabilities Arising from a Single Transaction (amendments to IAS 12)	Annual periods beginning on or after January 1, 2023

The management of the Fund estimates that the adoption of these new Standards, Improvements, Amendments and Interpretations will not have a significant impact on financial statements.

2.11.2 The following amendments to the IFRS have been adopted in these financial statements:

The following standards, amendments and interpretations are effective for annual periods beginning on the dates included below:

IFRS Amendments	Effective date
Interest Rate Benchmark Reform - Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16)	Annual periods beginning on or after January 1, 2021
Covid-19-Related Rent Concessions beyond June 30, 2021 (Amendments to IFRS 16)	Annual periods beginning on or after April 1, 2021

The management of the Fund estimates that the adoption of these new Standards, Improvements, Amendments and Interpretations will not have a significant impact on financial statements.

3. INVESTMENT GUIDELINES OF THE PENSION RESERVE FUND

3.1 Functions entrusted to the Fiscal Agent

In accordance with the provisions of articles 4 and 15 of the Agency Decree, the Fiscal Agent is entrusted with the functions indicated below. For these purposes, two portfolios are distinguished: on the one hand, the portfolio of article 4 of the Agency Decree (hereinafter, the "Portfolio Managed by the Fiscal Agent"), which is in turn divided into the portfolio where Resources are directly managed by the Fiscal Agent (hereinafter, the "Portfolio Managed by the Internal Fiscal Agent") and the Portfolio where the resources are managed by delegation of the Fiscal Agent to external delegated managers (hereinafter, the "Portfolio Managed by the Delegated Fiscal Agent"), and, on the other hand, the portfolio corresponding to article 15 of the Agency Decree, whose Resources are managed by external managers of the Treasury (hereinafter, the "Portfolio Managed by External Managers").

3.1.1 Functions related to checking accounts at the Central Bank of Chile

3.1.1.1 Portfolio Managed by the Fiscal Agent:

- a. Open and maintain a checking account at the Central Bank of Chile on behalf of the General Treasury of the Republic (hereinafter, the "Treasury") for the Resources (hereinafter, the "Checking Account Portfolio Managed by the Fiscal Agent of the FRP").
- b. Receive, register and deposit in the Checking Account Portfolio Managed by the Fiscal Agent of the FRP, the sums of money transferred to it by the Treasury, in order to apply them to the administrative order conferred on the Fiscal Agent.

- c. Receive, register and deposit in the Checking Account Portfolio Managed by the Fiscal Agent of the FRP, the sums of money that come from the investment or liquidation of the Resources and that are going to be transferred to the Treasury, to other portfolios, to the Checking Account Portfolio Managed by External Managers of the FRP for purposes of payments to third parties corresponding to said portfolio or to whom the Minister of Finance indicates, either during the term of the Fiscal Agency or at its end.
- d. For the account and on behalf of the Treasury, make the corresponding payments in relation to the administration or custody of the Resources, in the terms provided in subparagraph f) of article 4 of the Agency Decree.
- e. Report daily account activity through electronic communication to the Minister of Finance and the General Treasurer of the Republic (hereinafter, the "Treasurer"), or whoever they designate.

3.1.1.2 Portfolio Managed by External Managers:

- a. Open and maintain a checking account at the Central Bank of Chile on behalf of the Treasury for Resources (hereinafter, the "Checking Account Portfolio Managed by External Managers of the FRP").
- b. Receive, register and deposit in the Checking Account Portfolio Managed by External Managers of the FRP, the sums of money transferred to it by the Treasury, in order to apply them to the administration order conferred on the External Managers.
- c. Receive, register and deposit in the Checking Account Portfolio Managed by External Managers of the FRP, the sums of money coming from the investment or liquidation of the Resources and that will be transferred to the Treasury, other portfolios or to whom the Minister of Finance indicates, either during the term of the Fiscal Agency or at its end.
- d. Make the payments that correspond to the custody of the Resources for and on behalf of the Treasury, in the terms provided in subparagraph e) of article 15 of the Agency Decree.
- e. Make payments for and on behalf of the Treasury to the External Directors or other third parties prior instruction from the Treasury.
- f. Report daily account activity through electronic communication to the Minister of Finance and the Treasurer, or whoever they designate.

3.2. Custody-related functions

3.2.1. Portfolio Managed by the Fiscal Agent:

On behalf of the Treasury, hire one or more foreign financial institutions or security depositories, to provide the Treasury with custody services for the instruments acquired by the Resources (hereinafter, the "Custodians"), in accordance with subparagraph (d) of article 4 of the Agency Decree and with the Custody Guidelines that are in force.

Likewise, contract, on behalf of and in representation of the Treasury, related supplementary services, such as tax advisory services, international consultancies or Middle Office services.

3.2.2. Portfolio Managed by External Managers:

On behalf of the Treasury, hire one or more foreign financial institutions or security depositories, that provide the Treasury with custody services for the securities and instruments acquired by the Resources, in accordance with subparagraph (c) of article 15 of the Agency Decree and with the Custody Guidelines that are in force.

Likewise, contract, on behalf of and in representation of the Treasury, related supplementary services, such as tax advisory services, international consultancies or Middle Office services.

3.3. Administration related functions

3.3.1. Portfolio Managed by the Fiscal Agent:

- a. The Fiscal Agent will administer, in representation and on behalf of the Treasury, all or part of the Portfolio Resources Managed by the Fiscal Agent, which may be part of the Short and Long-Term Investment Portfolios mentioned in section II.2 of these guidelines.

In the same capacity, the Fiscal Agent will be authorized to delegate to one or more legal persons, national or foreign (hereinafter, the "Delegated Managers"), the portfolio administration of a part or of the total of the Resources administered by the Agent, Fiscal.

The Delegated Managers must be selected, in accordance with the Ministry of Finance's requirements, and hired by the Fiscal Agent on behalf of and representing the Treasury, using its internal procedures and standards, having previously received the approval of the Ministry of Finance, in order to comply with these guidelines.

The net effective returns obtained from the Resources investments will be considered additional amounts and will be managed by the Fiscal Agent.

The Minister of Finance may modify at any time the amount of the Resources corresponding to the Portfolio Managed by the Fiscal Agent. If it increases, the additional resources must be delivered by the Treasury to the Fiscal Agent by means of a cash transfer to the Checking Account of the Portfolio Managed by the Fiscal Agent of the FRP. Nevertheless, resources may only be transferred to the Fiscal Agent on business days that they are banking skills both in Santiago de Chile and in the State of New York of the United States of America.

Likewise, subject to the previous authorization of the Minister of Finance, and based on the provisions of Article 4, letter (f), of Decree Law N°1 of 2006, of the Ministry of Finance, all or part of the contributions to the FRP may come from the Economic and Social Stabilization Fund (hereinafter, “FEES”), In such case, the Fiscal Agent will be authorized to determine if the contributions from the FEES, shall be made through direct transfer of financial instruments from the Portfolio Managed by the Fiscal Agent of the FEES to the Portfolio Managed by the Fiscal Agent of the FRP, as well as through the transfer of the cash resulting from the settlement of those instruments. In order to value the instruments contributed from the FEES to the FRP the price of the business day previous to such transfer in accordance with the criteria stated in the corresponding investment guidelines. However, the Treasury shall instruct the contributions and withdrawals at least three business days prior to the date they are disbursed in accordance with the calendar of bank holidays in Santiago de Chile and the State of New York in the United States of America.

- b. To accomplish this (and subject to the objectives, guidelines and restrictions established in this document), the Fiscal Agent will have full authority on behalf of the Treasury to make decisions on its investments, sales and other activities that may apply. The Fiscal Agent will be able to select, buy, sell, maintain , tender, redeem or exchange investment instruments of any nature; subscribe instrument issues; make foreign currency contracts both spot and forward; instruct the custodian to make the payments associated with the completion of the transactions; collect mortgages, interests, repayments and other benefits, and carry out the other operations, acts and contracts that the Fiscal Agent deems appropriate in relation to the administration of the Resources and for the fulfillment of the functions entrusted in this ruling.

Likewise, the Fiscal Agent will have the power to execute the acts and contracts referred to in the preceding paragraph through banks, brokers or any other financial intermediaries,

- c. The Fiscal Agent may add Resources administration transactions to those that are carried out for the own portfolio, corresponding to the international reserves of the Central Bank of Chile, as well as other fiscal resources administered by the Fiscal Agent.

The Fiscal Agent is not entitled to directly acquire for themselves the isolated instruments of the Portfolio Managed by the Fiscal Agent of the FEES on behalf of the Treasury, nor can they directly acquire for the Portfolio Managed by the Fiscal Agent of the FEES the isolated instruments owned by the Central Bank of Chile from their own portfolio.

- d. For all legal purposes, the fiscal agent will hold the funds and investments managed in separate accounts, indicating that they are property of the treasury of Chile.

3.3.2. Portfolio Managed by External Managers:

- a. Carry out, at the request of the Minister of Finance, one or more tenders for the complete or partial administration of the Portfolio Managed by External Managers Resources and hire them for and on behalf of the Treasury, in accordance with subparagraph a) of Article 15 of the Agency Decree.
- b. The net effective profitability obtained from the investments in this portfolio will be considered additional amounts to be managed by the External Managers.
- c. The Minister of Finance may modify at any time the amount of the Resources corresponding to the Portfolio Managed by External Managers. If the Minister increases them, the additional resources must be delivered by the Treasury to the External Managers, through the Fiscal Agent, by means of cash transfer to the Checking Account Portfolio Managed by External Managers of the FRP. Notwithstanding the foregoing, funds may only be transferred to the External Administrators, through the Fiscal Agent, on days that are banking days both in Santiago, Chile and in the State of New York, United States of America.
- d. All in all, the Treasury must instruct contributions and withdrawals at least 3 business days prior according to the calendar of bank holidays banking both in Santiago de Chile and in the State of New York in the United States of America.
- e. The Custodian(s), for all legal purposes, will hold the funds in custody and in separate accounts, indicating that they are the property of the Chilean Treasury.

3.3.3. Contributions, withdrawals and transfers:

The Ministry of Finance and/or the Treasury will instruct the Fiscal Agent the contributions, withdrawals and transfer of resources from the Portfolio Managed by the Fiscal Agent to the Portfolio Managed by External Managers, or vice versa, that are required to achieve compliance with the deviation ranges that are established in the respective investment guidelines, with at least 3 business days in advance, according to the calendar of bank holidays in Santiago de Chile and the State of New York of the United States of America.

Likewise, the Fiscal Agent will be empowered to determine whether the contributions to the Short-Term Investment Portfolio may be completed by direct transfer of financial instruments from the Portfolio Managed by the Fiscal Agent - Internal and / or through the transfer of the cash resulting from the liquidation of such instruments, if the latter were subject to a simultaneous withdrawal.

3.4. Functions related to monitoring and reporting

3.4.1. Portfolio Managed by the Fiscal Agent:

- a. To oversee the Portfolio Resources Managed by the Fiscal Agent, maintain complete and detailed information on all transactions and other operations carried out, in accordance with subsection g) of Article 4 of the Agency Decree,
- b. Carry out the supervision, monitoring and evaluation of the Delegated Manager(s) of the Fiscal Agent's performance and the Custodian(s)'s service; establish and clarify, where appropriate, on a daily basis the differences that may arise between the records of the Fiscal Agent, the Delegated Managers and the Custodians, as well as the other discrepancies detected corresponding to the hired services; inform the Minister of Finance, or whoever they designate, to determine the exercise of legal or administrative actions that are appropriate for the defense or protection of the Resources and to enforce the corresponding civil, criminal and administrative responsibilities, by the damages, crimes or infractions committed by the Delegated Managers or the Custodians.
- c. Inform through electronic means to the Minister of Finance and the Treasurer, or whoever they designate, through electronic means, the daily position of the investments made with the Resources, with a delay of no more than three business days from the reported date. The obligation of information provided in this letter shall be deemed fulfilled by sending the respective electronic communication in the formats instructed by the Minister of Finance or whoever they designate, under the sole responsibility of the person in charge.

In any case, if there are discrepancies between the information sent by the Fiscal Agent and that received by the Ministry of Finance and the Treasury, the information entered in the Fiscal Agent's records will remain,

- d. Inform through electronic means to the Minister of Finance and the Treasurer, or whoever they designate, through electronic means, any change or correction regarding the information in subsection c) above, concerning the daily position of the investments made with the Resources.
- e. Deliver through electronic means to the Minister of Finance and the Treasurer, or whoever they designate, monthly, quarterly, and annual reports concerning the management of the Portfolio Managed by the Fiscal Agent and an evaluation regarding the Delegated Managers' performance.

- f. In addition, and through electronic means, a report containing the methodology used by the Custodian (s), entities that provide Middle Office services and the Fiscal Agent that serves as the basis, will be delivered to those who correspond as indicated in letter e) above, to prepare management reports, as appropriate. Likewise, with the same periodicity, a report on the service provided by the Custodian (s) and / or entities that provide Middle Office services will be provided. These reports will be prepared by comparing the background and information supplied by the Custodian (s), with the records and background maintained by the Fiscal Agent regarding the Portfolio Managed by the Fiscal Agent.

The monthly reports will include a copy of the payment orders associated with the Portfolio Managed by the Fiscal Agent of the FRP and the corresponding invoices, as well as information about any methodological changes in the preparation of the reports.

- g. The Minister of Finance, the International Finance Coordinator or the Head of the Sovereign Wealth Funds Unit shall issue a decision on the quarterly and annual reports referred to in paragraph e) above, either to approve them or to make observations on any matter, by means of an e-mail, which shall be sent to the Manager of Market Operations and the Manager of the Financial Markets Division of the Central Bank of Chile within 30 calendar days from the date of delivery of the respective report. In case observations are presented in the terms set forth, which will have to be well-founded and specific, the Fiscal Agent will have a period of 15 calendar days to answer them with the purpose of clarifying or resolving them, as needed. For their part, the Minister of Finance, the Coordinator of International Finance or the Head of the Sovereign Funds Unit will decide on the response received, by email, and must approve or reject it with the same requirements previously indicated within 15 calendar days.
- h. Write out, maintain and send through electronic means to the Ministry of Finance, at least monthly, to the Ministry of Finance (on a monthly basis, at the least) the list of eligible banks and places, according to the criteria indicated in the respective investment regulations included in these guidelines.
- i. Meet monthly with staff from the Ministry of Finance to discuss aspects related to the administration of the Portfolio Managed by the Fiscal Agent of the FRP. These meetings will be held within five business days following the delivery of the respective monthly management report prepared by the Fiscal Agent, mentioned in subsection e) above. Notwithstanding the above, the Ministry of Finance may request additional meetings when deemed appropriate. In coordination with the Fiscal Agent, the Ministry of Finance may participate in organizational instances (telephone calls and meetings) with the Delegated Managers of the Fiscal Agent.

- j. As established in Article 7 of the Agency Decree, the Treasury is responsible for the accounting of fiscal resources and the preparation of audited financial statements. However, the administration of the Resources of the Portfolio Managed by the Fiscal Agent will be supervised when determined by the Fiscal Agent in the terms established in its Organic Constitutional Law. Notwithstanding the above, the Fiscal Agent will require from the Custodians the reports issued by the corresponding supervisory bodies and/or by their external auditors regarding operations with the Portfolio Resources Managed by the Agent at least once a year. However, the Minister of Finance, or whoever they designate, may request from the Fiscal Agent the background on the operations carried out, as well as the processes carried out in the administration of the Portfolio Managed by the Fiscal Agent. In addition, the Fiscal Agent, upon acceptance by the Ministry of Finance, may consider hiring an external expert advisor to evaluate and monitor the management and processes used in the performance of their duties.

3.4.2. Portfolio Managed by External Managers:

- a. Verify, in accordance with the standards that the industry normally applies concerning investments in the same type of assets in question, that the Registers of transactions and other operations issued by the External Manager (s) of fiscal resources are consistent in each daily closing as to its nature, that is, regarding its notional amount, term and date, with those reported at said closing by the Custodian (s). For the purposes of subsection a), "daily closing" shall mean the closing of the business day of the Fiscal Agent. The Fiscal Agent shall subsequently verify closings recorded on non-working days of the Fiscal Agent that are business days of the Custodian or External Managers.

The Fiscal Agent shall report monthly to the Minister of Finance and the Treasurer, or whoever they designate, the result of said verification.

Taking into consideration the previous mentioned points, the Fiscal Agent shall make reconciliations of notional transactions and positions daily and inform the differences that may arise between their Registers and/or the Registers informed by the External Managers with which the Custodians maintain, as well as the other discrepancies corresponding to the hired services, which will be informed to the Minister of Finance, or whoever he designates, to determine the exercise of the legal or administrative actions that proceed for the defense or protection of the Resources and to make effective the civil, penal and administrative responsibilities that correspond for the damages, crimes or infractions committed by the External Managers or the Custodians.

- b. For the purposes of this section I.4.2., and in all that concerns the Portfolio Managed by External Managers, "Records" shall be understood as the information received from the External Managers and/or the Custodians, to verify that the Custodians have the same notional positions as reported by the External Manager (s).

- c. An annual report will be delivered to the Minister of Finance and the Treasurer, or whoever they designate, containing the methodology used by the Custodian (s) the entity that provides Middle Office services and the Fiscal Agent. This will serve as the basis for preparing management reports. Likewise, with the same frequency, both representatives will be provided with a report on the service provided by the Custodian (s). These reports will be prepared by comparing the background and the information provided by the Custodian (s), with the information submitted by the External Managers in reference to the Portfolio Managed by External Managers.

The monthly reports referred to in paragraph a) above will include a copy of the payment orders associated with the Portfolio Managed by External Managers of the FRP and the corresponding invoices, as well as information about any methodological change in the preparation of the reports.

- d. The Minister of Finance, the Coordinator of International Finance or the Head of the Sovereign Funds Unit will approve or make observations regarding any matter contained in the reports referred to in paragraphs a) and c) above, by email, which will be sent to the Manager of International Markets of the Central Bank of Chile once they decide on the reports of the Portfolio Managed by the Fiscal Agent in accordance with the deadlines and procedures indicated in section 3.4.1.g.
- e. The Fiscal Agent will require, at least once during the year, from the Custodians, the reports referring to their operations with the Fiscal Resources issued by the corresponding supervisory bodies and/or by their external auditors. Likewise, the Fiscal Agent may consider hiring an external expert advisor to evaluate and follow up on the management and processes used in the performance of their duties by the Custodian (s).

The Fiscal Agent will only perform the functions described in paragraphs a), c) and e) above in relation to the Custodian (s),

4. Resource Investment Guidelines

4.1 Management objective

The objective of Resource management is to obtain exposure to the asset classes detailed in section 4.2 in accordance with the specific objectives defined in the investment guidelines established for each of them and indicated in section 4.4.

4.2 Investment portfolio

For the investment of the Resources, a Long-Term Investment Portfolio (hereinafter also "PI LP") and a Short-Term Investment Portfolio (hereinafter also "PI CP") will be established. Both portfolios will be managed in accordance with the particular guidelines, parameters and rules contained in the respective investment guidelines.

4.2.1 Referential composition and benchmarks of the Long-Term Investment Portfolio

The Resources of the PI LP will be invested in six classes of assets: 1) Sovereign Bonds and other Related Assets; 2) Inflation Indexed Sovereign Bonds; 3) US Agency Mortgage Backed Bonds (MBS); 4) Corporate Bonds; 5) High Yield Bonds; and 6) Stocks.

The reference comparators or Benchmarks (hereinafter, the “Reference Comparators”) associated with each class of asset are those identified in Table 1, together with the composition (%) of the total Resources that each class of asset must have. (hereinafter, the "Referential Composition").

Table 1: Referential Composition and Benchmarks Short-Term Investment Portfolio

<u>Referential Composition</u>		
Asset Class	IP Percentage	Benchmarks
Sovereign Bonds and Other related assets	34%	Bloomberg Barclays Global Aggregate: Treasuries Index (USD unhedged) Bloomberg Barclays Global Aggregate: Government-Related Index (USD unhedged)
Sovereign Bonds Indexed to Real Inflation	8%	Bloomberg Barclays Global Inflation-linked Index (USD unhedged)
Mortgage Backed Securities from USA Agencies, (MBS)	6%	Bloomberg Barclays US Mortgage Backed Securities Index
Corporate Bonds	13%	Bloomberg Barclays Global Aggregate: Corporates Index (USD unhedged)
High-Yield Bonds	8%	Bloomberg Barclays Global High Yield Index (USD unhedged)
Stocks	31%	MSCI All Country World Index ² (USD unhedged. Con los dividendos reinvertidos)
Total	<u>100%</u>	

¹ Each sub index of this class of asset is added in accordance with its relative capitalization.

² Chile excluded.

Subindexes have not yet been added to the table

4.2.2 Referential composition and reference comparators of the Short-Term Investment Portfolio

The PI CP Resources will be invested in two classes of assets: 1) Sovereign Letters; and 2) Sovereign Bonds.

The Referential Comparators associated with each asset class are those identified in Table 2, together with the Referential Composition.

Table 2: Referential Composition and Benchmarks Short-Term Investment Portfolio

Benchmark Composition		
Asset type	IP Percentage	Benchmarks
Sovereign letters	93%	ICE BofA US Treasury Bill Index (ticker Bloomberg GoBA)
Sovereign Bonds	7%	Bloomberg Barclays Global Aggregate - Treasury: U.S. 1- 3 Yrs (ticker Bloomberg LT01TRUU)
Total	<u>100%</u>	

GOBA, not GoBA. Fix the table

1.1 Resource Management

The assets Sovereign Bonds and Other Related Assets and Inflation-Indexed Sovereign Bonds of the Long-Term Investment Portfolio and the assets Sovereign Bills and Sovereign Bonds of the Short-Term Investment Portfolio will be managed by the Fiscal Agent and will constitute the Portfolio Managed by the Agent. Prosecutor - Internal.

The assets of the US Agency Mortgage-Backed Bonds (MBS) of the Long-Term Investment Portfolio will be managed by Delegated Administrators and will constitute the Portfolio Managed by the Fiscal Agent - Delegated.

The assets Corporate Bonds, High Yield Bonds and Shares of the Long-Term Investment Portfolio will be managed by External Administrators and will constitute the Portfolio Managed by External Administrators.

1.2 Investment Guidelines

The investment guidelines required to administer the FRP by the Fiscal Agent, Delegated Administrators and External Administrators are contained in the attached documents indicated below:

- Appendix A: Investment Guideline for Sovereign Bonds and Other Related Assets, and Sovereign Bonds indexed to Inflation Long-Term.
- Appendix B: Long-Term Investment Guideline for Mortgage Backed Securities from USA Agencies (MBS).
- Appendix C: Long-Term Investment Guideline for Stocks.
- Appendix D: Long-Term Investment Guideline for Corporate Bonds.
- Appendix E: Long-Term Investment Guideline for High-Yield Bonds.
- Appendix F: Short-Term Investment Portfolio Investment Guideline.

1.3 Rebalancing Policy

The Minister of Finance will define the Resources assigned to the Short and Long-Term Investment Portfolios mentioned above.

Likewise, the Minister of Finance must communicate the rebalancing policy that will be used to keep the Long-Term Investment Portfolio aligned with its Referential Composition.

APPENDIX A

LONG-TERM INVESTMENT GUIDELINE FOR SOVEREIGN BONDS AND OTHER RELATED ASSETS, AND SOVEREIGN BONDS INDEXED TO INFLATION

1. Administration objective

The objective of managing the resources of the Portfolio of Sovereign Bonds and Other Related Assets, and Sovereign Bonds Indexed to Inflation of the Pension Reserve Fund (FRP) is to obtain total monthly return, before fees, similar to that of benchmark comparators according to a passive management style. The Fiscal Agent will select the necessary investment strategy, within the risk standards established in the guidelines and parameters in section 2 below,

2. Guidelines and parameters

2.1. Reference Comparator

The Comparator Benchmark associated with the asset class Sovereign Bonds and Other Related Assets are Bloomberg Barclays Global Aggregate: Treasuries Index (USD unhedged), ticker: LGTRTRUU, and Bloomberg Barclays Global Aggregate: Government-Related Index (USD unhedged), ticker: BGAGTRUU. Each sub index of this asset class is added in accordance with their new relative capitalization.

The Comparator Benchmark associated with the asset class Sovereign Bonds Indexed to Inflation is Bloomberg Barclays Global inflation-Linked Index (USD unhedged), ticker: LF94TRUU.

The portfolio of Sovereign Bonds and Other Related Assets, and Sovereign Bonds indexed to inflation correspond to the Portfolio Managed by the Internal Fiscal Agent, which is part of the PI LP.

2.2. Risk budget

The deviation margins for the Portfolio of Sovereign Bonds and other Related Assets, and Sovereign Bonds Indexed to Inflation under management are subject to a risk budget.

This allows deviations to be limited with respect to the Comparator Benchmark. The risk budget is defined in terms of the ex ante tracking error that is measured in base points and that will be calculated daily by the Custodian Bank or the institution that performs the middle office services.

For the Portfolio of Sovereign Bonds and Other Related Assets, and Inflation Indexed Sovereign Bonds Managed by the Fiscal Agent, a risk budget of 50 basis points of annual tracking error (ex ante) is assigned.

2.3. Eligible issuers and currencies

The issuers and currencies that are part of the corresponding Benchmark will be eligible.

2.4. Eligible Instruments

The instruments eligible for Sovereign bonds and Other Related Assets will be the following:

- a. Instruments that are part of the Benchmark Comparator and those instruments that are estimated to be incorporated to the Benchmark Comparator the next or the following month. If for any reason the instrument estimated to be incorporated to the Benchmark comparator is not included as expected, the Fiscal Agent will have 7 business days to sell such instrument.
- b. Reopening of instruments, provided that in the prospect of each reopening, is stated in its ISIN that will be homologated to an instrument already included in the Benchmark Comparator. It will be allowed to invest in this instrument during the time necessary for its homologation. If the instrument is not homologated as expected, the Fiscal Agent will have 7 additional business days to sell such instrument.
- c. Reg S Instruments, 144^a or SEC registered, provided that there is one identical in the Benchmark Comparator that is equivalent with the following characteristics: the issuer, coupon, type of coupon (fixed, variable, etc.), maturity, risk rating agencies Fitch, Moody's Standard & Poor's, currency, payment priority (subordinated, unsecured, etc.) and type of maturity (callable, puttable, etc.).
- d. Instruments that are no longer eligible for the Benchmark Comparator and that are eliminated from that product, their maturity is lower than the minimum requested, provided that the issuer is still part of the index. Likewise, the instruments that were acquired in letter c) above will also continue to be eligible if their equivalent within the Benchmark Comparator is eliminated because their maturity is lower than the minimum requested, and the issuer is still part of the index.

The eligible instruments for Inflation Indexed Bonds are as follows:

- a. Instruments that are part of the Benchmark Comparator and those instruments that are estimated to be incorporated to the Benchmark Comparator the next or the following month. If for any reason the instrument estimated to be incorporated to the Benchmark comparator is not included as expected, the Fiscal Agent will have 7 business days to sell such instrument. In addition, instruments that are no longer eligible and are eliminated from the Benchmark Comparator due to the fact that their maturity is less than the minimum required, as long as the issuer continues to be part of the index, will be eligible.

2.5. Cash eligible instruments

Exposure to cash may not exceed 5% of the value of the portfolio under management.

The income obtained in the cash must be incorporated to the calculation of income of the Portfolio Managed by the Internal Fiscal Agent of Sovereign Bonds and Other Related Assets, and Inflation Indexed Sovereign Bonds.

Checking account balances, overnight deposits and/or weekend deposits and time deposits with a maximum limit of 15 calendar days in banks with classifications of long-term instruments in a category equal to or greater than A- will be eligible as cash in at least two of the international risk classifiers Fitch, Moody's and Standard & Poor's. The markets eligible for the investment of cash will be those of countries or jurisdictions where the eligible instruments of the respective mandates are listed.

For the Portfolio Managed by the Internal Fiscal Agent, it is allowed to have investments in the same issuing bank as follows:

- a. A maximum of 1% of the Portfolio Managed by the Internal Fiscal Agent, for issuers with an average rating of at least AA-.
- b. A maximum of 0.5% of the Portfolio Managed by Internal Fiscal Agent, for issuers with an average rating between A- and A+.

However, each time a contribution is made to the Portfolio Managed by the Internal Fiscal Agent, it is allowed to invest in the same banking issuer for a maximum of 10 business days from the contribution date for a maximum amount up to US\$80 million. Besides, when the Fiscal Agent receives the instruction to produce liquidity for a cash withdrawal, the Fiscal Agent will be able to invest up to US\$ 80 million in the same banking issuer for 10 business days before and until the date of the cash withdrawal.

It should be noted that a distinction is made between exposure to the Custodian Bank, in its role as custodian, and exposure to said bank in its role as intermediary. End-of-day cash balances may be maintained with the Custodian Bank, up to an aggregate amount equivalent to 5% of the market value of the portfolio. In the event that the Custodian Bank loses eligibility as a financial intermediary, the investment limit will be maintained in its custodial role.

2.6. Limits on forward or currency swap operations

For the Portfolio of Sovereign Bonds and Other Related Assets, and Inflation Indexed Sovereign Bonds Managed by the Fiscal Agent, the following regulations are established for the use of exchange hedging mechanisms using forwards or currency swaps:

- a. Forwards or swaps may only be carried out between the eligible currencies.
- b. Forward contracts or currency swaps can only be made with bank counterparties that have a risk rating equivalent to at least A- or higher, in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poor's.
- c. Forward contracts or currency swaps may be in the form of "cash delivery" or for compensation.
- d. The term of these contracts may not exceed 95 calendar days.
- e. The counterparty risk associated with each forward and swap contract will correspond to 100% of its notional value, in its equivalent in US\$. For the purpose of these guidelines, the notional value of the forward or swap shall be understood as the amount associated with the purchase currency in the forward or swap contract. For the purpose of measuring counterparty risk, forwards and swaps will be valued daily in US\$ for the entire duration of the contract.
- f. Notwithstanding the foregoing, the counterparty risk associated with each contract that includes a close-out netting clause in the event of insolvency or bankruptcy of the counterparty, will correspond to 15% of the notional value of the forward and 30% of the notional value of the swap, in its equivalent in US\$. Likewise, when entering a forward or swap contract whose objective is to completely or partially close a position associated with another forward or swap, and provided that these contracts include close-out netting clauses, whether they are with the same counterparty, they have the same expiration date and the same currency pair, the counterparty risk will be measured considering the total net position of the different forwards and swaps involved. For the purpose of measuring counterparty risk, forwards and swaps will be valued daily in US\$ for the entire duration of the contract. For the purposes of section 2.6, letter h, said renewal will also not be considered within the exposure to derivatives.
- g. The counterparty risk corresponding to each forward or swap contract will be considered for the purposes of complying with the limits established in Section 2.5 above.
- h. The notional amount of the forward or swap contracts in force may not exceed 4% of the Portfolio Managed by the Fiscal Agent, of Sovereign Bonds and Other Related Assets, and Inflation Indexed Sovereign Bonds.

- i. The sum of the notional value of the forwards or swaps that the Fiscal Agent hires with an eligible counterparty may not exceed the limits per issuer stated in letters a) and b) of section 2.5 above. However, when there is a renewal of a forward (rolling) contract with the same counterparty and in the same currency pair, although for an amount that may differ from the original, these limits per issuer will double for said counterparty, for two business days, counting from the day the forward is renewed. Likewise, for the purposes of calculating the counterparty risk, this renewal will not be considered for the calculation of the risk limits per issuer established in letters a) and b) of section 2.5 above for two business days from the day the forward is renewed.

2.7. Limits of Sovereign Bonds Assets and Other Related Assets, and Sovereign Bonds Indexed to Inflation.

The investment limits by risk classification of Sovereign Bonds and Other Related Assets, and Sovereign Bonds Indexed to Inflation as a percentage (%) of the Portfolio Managed by the Internal Fiscal Agent is detailed in Table 1.

Table 1: Limits by risk classification of Sovereign Bonds and Other Related Assets and Sovereign Bonds Indexed to Inflation,

Risk Classification	Maximum Percentage of the portfolio managed by the Internal Fiscal Agent
AAA	100%
AA+	
AA	
AA-	
A+	60%
A	
A-	
BBB+	40%
BBB	
BBB-	

In order to monitor the above mentioned limits, the median credit risk classification given to the long-term instruments by the international rating agencies Standard & Poor's, Moody's or Fitch. If there are only two risk classifications, the lowest will prevail. If there is only one risk classification, that one will be selected.

2.8. Limits to spot currency operations

The Fiscal Agent may carry out spot currency transactions with counterparties that have long-term instrument risk ratings in a category equal to or greater than A- in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poor's.

2.9. Special restrictions

No part of the portfolio may be invested in any type of instrument of Chilean issuers or in instruments expressed in Chilean pesos.

The Fiscal Agent may not use derivatives to increase the exposure to financial instruments beyond the market value of the resources managed.

Debt is not allowed for investment purposes except to cover any failure in the settlement of an Instrument.

2.10. External Cash Movements

The external cash movements in the Portfolio of Sovereign Bonds and Other Related Assets, and Inflation Indexed Sovereign Bonds will be instructed by the Ministry of Finance.

When an external cash contribution is made for the Portfolio Managed by the Fiscal Agent, the Fiscal Agent will be granted a special permit (waiver) of 10 bank business days, from the day of the contribution, regarding the fulfillment of the requirements of the sections 1, 2.2 and the first and last paragraph of 2.5. When an external cash withdrawal is made for the Sovereign Bonds and Other Related Assets Portfolio, and Sovereign Inflation-Indexed Bonds, the Fiscal Agent shall be granted a special permission of 10 banking business days, prior to and up to the day of the withdrawal, with respect to compliance with the requirements of Sections 1, 2.2 and the first and last paragraph of 2.5. The special permit may be extended at the request of the Ministry of Finance, justifying the reasons for said extension. If between the date of the cash withdrawal instruction and the withdrawal itself there is a period of less than 10 business days, it will be understood that the special permit will correspond to that term.

Notwithstanding the foregoing, when a rebalance is carried out, the Manager of the Financial Markets Division of the Central Bank of Chile may request, by email, the Coordinator of International Finance of the Ministry of Finance to maintain the relative positions of the Portfolio Managed by the Fiscal Agent in relation to the Benchmark Comparator and not having to converge to the respective Reference Composition.

The coordinator of International Finance of the Ministry of Finance must authorize maintaining these positions through email addressed to the Manager of the Financial Markets Division of the Central Bank of Chile.

3. Valuation criteria

The valuation of the portfolio will be according to the "marked to market" criterion, using the valuation sources of the Custodian Bank or the entity that provides Middle Office services. Nevertheless, it is worth stating that the Central Bank of Chile, for internal purposes related to the Portfolio Managed by the Fiscal Agent, may use the same procedure for its own operations corresponding to international reserves, in order to provide compliance with subsection g) of article 4 of the Agency Decree.

4. Securities loan program

The Fiscal Agent for the Portfolio of Sovereign Bonds and Other Related Assets, and Inflation Indexed Sovereign Bonds Managed by the Internal Fiscal Agent may agree with the Custodian (s) of the FRP securities lending programs (hereinafter, "Programs" or "Securities Lending") provided that the Custodians with whom the Administration of said Programs are obligated to meet the operating criteria established in the Custody Guidelines, especially including the obligation to make the restitution of the respective titles or their market value.

5. Others

Foreign exchange operations will be considered spot operations according to the convention used in each market. However, exchange operations related to the purchase or sale of an instrument will be considered a spot when the number of days between the trade date and the settlement date corresponds to the market convention for the settlement period of the instrument that is being bought or sold.

The base currency of the portfolio for the purpose of the Fiscal Agent's performance is the United States dollar.

In the event that at any time any of the Instructions described in these guidelines is breached due to fluctuations in market prices, abnormal market conditions or any other reason beyond the control of the Fiscal Agent, they will not be considered a breach of the guidelines as long as it takes the necessary measures to ensure compliance within 7 business days after the situation has been detected. The term applicable to the Portfolio of Sovereign Bonds and Other Related Assets, and Inflation Indexed Sovereign Bonds Managed by the Fiscal Agent may be extended upon request made by the Fiscal Agent to the Minister of Finance, or whoever they designate, and the reasons for the extension must be justified.

APPENDIX B

INVESTMENT GUIDELINE FOR MORTGAGE BACKED SECURITIES FROM USA AGENCIES (MBS)

1. Administration objective

The objective of the resource administration for the Mortgage Backed Securities from USA Agencies (MBS) of the Pension Reserve Fund (FRP) is to obtain total monthly return, before fees, similar to that of the Benchmark Comparator according to a passive administration style, within the standards of risk established in the relevant guidelines and parameters of section 2 below.

2. Guidelines and parameters

2.1. Reference Comparator

The Benchmark Comparator associated with the Portfolio of Mortgage Backed Securities from USA Agencies (MBS) is Bloomberg Barclays US Mortgage Backed Securities (MBS) Index, ticker: LUMSTRUU.

2.2. Risk budget

- a. The deviation margins for the Mortgage Backed Securities from USA Agencies (MBS) under management are subject to a risk budget. This allows deviations to be limited with respect to the Comparator Benchmark. The risk budget is defined in terms of the ex-ante tracking error that is measured in base points and that will be calculated daily by the Custodian Bank or the institution that performs the middle office services.

For the Portfolio of Mortgage Backed Securities from USA Agencies (MBS) the risk budget is defined as a monthly average of 20 basis points of annual tracking error (ex ante) annualized as long as the maximum value does not exceed 30 basis points.

- b. The deviation of the effective duration of the total portfolio in relation to the Reference Comparator cannot exceed +/- 0.5 years.

2.3. Eligible Issuers and Currencies

The issuers and currencies that are part of the corresponding Reference Comparator are eligible.

2.4. Eligible Instruments

The eligible instruments for the Portfolio of Mortgaged Backed Securities from USA Agencies (MBS) are the following:

- a. Pass-Through Mortgage Backed Securities with fixed rate secured by GNMA, FNMA and FHLMC that are part of the programs included in the Benchmark Comparator.
- b. Debt instruments nominated in dollars that are issued or secured by the USA Government or by the Agencies (FNMA, FHLMC, FHLB y GNMA).
- c. To Be Announced (TBAs): The underlying pools for the TBA transactions must derive from eligible MBS, Leverage is not allowed. This means that the Delegated Manager must hold, at all times, at least an amount of cash equal to the exposure of the TBA's. The instruments eligible as cash are detailed in section 2.5 below.

- d. Futures of sovereign instruments of USA traded in the Chicago Mercantile Exchange (CME) or Eurodollar futures traded in the Chicago Board of Trade (CBOT), only used for hedging purposes, that allow to minimize the differences with respect to the Benchmark Comparator, or that allow to improve exposure to part of it. Leverage is not allowed. In other words, the exposure to these futures may not exceed the market value of the portion of the underlying assets. If the underlying asset is effective, it must be held in the instruments allowed in section 2.5 below.

2.5. Cash eligible instruments

- a. The cash held in excess to TBA requirements cannot exceed 5% of the portfolio value under management. The return obtained in cash must be incorporated into the return calculation of the portfolio under management.
- b. Checking account balances, overnight deposits and/or weekend deposits and time deposits with a maximum limit of 15 calendar days in banks with classifications of long-term instruments in a category equal to or greater than A- will be eligible as cash in at least two of the international risk classifiers Fitch, Moody's and Standard & Poor's. USA Treasury Bills are considered as cash and cash equivalents.
- c. The maximum exposure to an eligible bank issuer is equivalent to 5% of the market value of the portfolio based on its market value at the end of the previous quarter. Nevertheless, each time the Delegated Manager receives a contribution in cash, he may invest up to 10% of the market value of the portfolio in the same bank issuer for a maximum of 10 business days from the date of the contribution. Furthermore, when the Delegated Manager receives the instruction to produce liquidity for a cash withdrawal, he may invest up to 10% of the market value of the portfolio in the same bank issuer for 10 business days before and until the date of the cash withdrawal.
- d. It should be noted that a distinction is made between exposure to the Custodian Bank, in its role as custodian, and exposure to said bank in its role as financial intermediary. The end of day cash balances may be held with the Custodian Bank, in the custody account, up to an aggregate amount equivalent to 5% of the market value of the portfolio. USA Treasury Bills are not considered as part of this limit. In the event that the Custodian Bank loses eligibility as a financial intermediary, the investment limit will be maintained in its custodial role.

2.6. Limits on TBAs

The restrictions for TBAs are the following:

- a. The exposure to TBA's cannot exceed 30% of the portfolio.
- b. The maturity date of any TBA must be less than 90 days.
- c. TBA short positions are not allowed. Nonetheless, it is allowed to sell TBA current positions.

- d. TBA underlying securities are not allowed.
- e. TBA must be traded only with US Primary Dealers or eligible banks with classification of long-term instruments in categories equal or higher than A- in at least, two of the international risk rating agencies Fitch, Moody's and Standard & Poor's.
- f. All TBA transactions must be conducted through clearing agencies registered in the USA Securities Exchange Commission (SEC) or must be traded under a Master Securities Forwards Transaction Agreement (MSFTA) that complies with FINRA Rule 4210.

2.7. Special restrictions

- a. The External Manager may not use derivatives to increase the exposure to financial instruments beyond the market value of the resources managed.
- b. Future notional amounts with USA interest rates in USA at market value and expressed in absolute value, cannot exceed 10% of the market value of the portfolio.
- c. The maturity date of a future of interest rate or Eurodollar future must be less than 110 days.
- d. It is not allowed to submit or receive the underlying securities in futures of USA sovereign instruments.
- e. It is not allowed to invest more than 20% of the market value of the portfolio in the instruments allowed in letter b) of Section 2.4 above.
- f. Debt is not allowed for investment purposes except to cover any failure in the settlement of an Instrument.

2.8. External Cash Movements

External cash movements in the Portfolio of Mortgage Backed Securities from USA Agencies (MBS) will result from the application of the rebalancing policy to converge the Strategic Composition of Assets of the FRP or withdrawals from the fund.

The rebalancing policy of the FRP will take place in the following situations:

- a. When an asset class exceeds the deviation range for that asset class, or
- b. In case of a contribution to the FRP.

Every time a rebalance or withdrawal occurs from the FRP, the Ministry of Finance will instruct the amounts to transfer to/from and/or between the External Managers, if applicable. When an external cash contribution is made, the Delegated Manager shall be granted a special waiver of 10 banking days, from the day of the contribution, with respect to compliance with the requirements of sections 1, 2.2, 2.5 a) and 2.5 d). When an external cash withdrawal is made, the Delegated Manager will be granted a special permit of 10 bank business days, before and until the day of the withdrawal, regarding compliance with the requirements of sections 1, 2.2, 2.5 a) y 2.5 d). The special permit may be extended at the request of any of them to the Fiscal Agent, justifying the reasons for said extension. If there is a term of less than 10 business days between the date of the cash withdrawal instruction and the withdrawal itself, it will be understood that the special permit will be of that term.

Valuation criteria

The valuation of the portfolio will be according to the "marked to market" criterion, using the valuation sources of Custodian Bank.

4. Securities loan program

The Delegated Manager cannot make or agree on securities loan programs.

5. Others

The base currency of the portfolio for the purposes of the performance of the External Manager is the US\$.

In the event that at any time any of the instructions described in these guidelines are breached due to fluctuations in market prices, abnormal market conditions or any other reason beyond the control of the Delegated Manager, the latter will not be considered in default of the guidelines if it takes the necessary measures to ensure compliance within seven business days after the situation has been detected. This period may be extended from a request made by the External Manager to the Ministry of Finance, justifying the reason for the extension.

APPENDIX C

LONG-TERM STOCKS INVESTMENT GUIDELINE

1. Administration objective

The objective of the Pension Reserve Fund Stocks Portfolio (FRP) resource administration is to obtain total monthly result, before fees, similar to that of the Benchmark Comparator according to a passive administration style, within the standards of risk established in the relevant guidelines and parameters of section 2 below.

2. Guidelines and parameters

2.1 Benchmark Comparator

The Benchmark Comparator associated with the Stock Portfolio is MSCI ALL Country World/Index Ex-Chile (unhedged with the dividends re-invested) index.

For the purposes of calculating performance and tracking error, the Benchmark will be used before taxes.

2.2. Risk budget

The deviation margins for the Portfolio of Stocks under management are subject to a risk budget. This allows deviations to be limited with respect to the Comparator Benchmark. The risk budget is defined in terms of the ex-ante tracking error that is measured in base points and that will be calculated daily by the Custodian Bank or the institution that performs the middle office services.

For the Portfolio of Shares, a risk budget of 60 basis points of annual tracking error (ex-ante) is assigned,

2.3. Eligible issuers and currencies

Only the issuers and currencies that are part of the corresponding Benchmark Comparator are eligible.

2.4. Instruments eligible for Stocks

The instruments eligible for the Portfolio of Stocks are the following:

- a. Instruments that are part of the Benchmark Comparator and those that will be incorporated into the Benchmark Comparator from the moment their inclusion is formally communicated by the supplier of the Benchmark Comparator. If for any reason the instruments are not added to the Benchmark as expected, the External Manager will have 7 business days in the local market to sell said instruments from the date their incorporation was expected.
- b. The Ministry of Finance will generate, maintain and communicate to the Fiscal Agent a list of eligible Mutual Funds and Exchange Traded Funds (ETFs), which may also include ETFs advised, under-advised or managed by a subsidiary of the External Manager. The ministry of Finance may modify such list on a regular basis in writing with the External Manager. The External Manager will still be subject to instructions until he is notified otherwise by the Ministry of Finance.
- c. American Depositary Receipts (ADRs), Global Depositary Receipts (GDRs) and other Depositary Receipts traded on the stock exchange, of the stocks that constitute the Benchmark, provided they do not require the use of tax agents in the country of the issuer of the underlying instrument.

- d. Futures traded on stock exchange indexes used for hedging reasons that allow minimizing differences with respect to the Benchmark or that allow gaining exposure to part of it. No leverage will be allowed. In other words, the exposure to these derivatives may not exceed the market value of the portion of the underlying assets.

If the underlying asset is effective, it must be held in the instruments allowed in section 2.5 below.

2.5. Cash eligible instruments

Exposure to cash may not exceed 5% of the value of the portfolio under management.

The return obtained in cash must be incorporated into the return calculation of the portfolio under management. Checking account balances, overnight deposits and/or weekend deposits in banks with classifications of long-term instruments in a category equal to or greater than A- will be eligible as cash in at least two of the international risk classifiers Fitch, Moody's and Standard & Poor's. The markets eligible for the investment of cash will be those of countries or jurisdictions where the eligible instruments of the respective mandates are listed.

The maximum exposure to an eligible bank issuer is equivalent to 5% of the market value of the portfolio based on its market value at the end of the previous quarter. Nevertheless, each time the External Manager receives a contribution in cash, the External Manager may invest up to 10% of the market value of the portfolio in the same bank issuer for a maximum of 10 business days from the day of the contribution. Furthermore, when the External Manager receives the instruction to produce liquidity for a cash withdrawal, the External Manager may invest up to 10% of the market value of the portfolio in the same bank issuer for 10 business days before and until the date of the cash withdrawal.

It should be noted that a distinction is made between exposure to the Custodian Bank, in its role as custodian, and exposure to said bank in its role as intermediary. The end of day cash balances may be held with the Custodian Bank, in the custody account, up to an aggregate amount equivalent to 5% of the market value of the portfolio. In the event that the Custodian Bank loses eligibility as a financial intermediary, the investment limit will be maintained in its custodial role.

2.6. Limits on currency forward or swap operations

The External Manager may enter into forward or swap contracts to minimize the differences with respect to the currency composition of the Benchmark Comparator.

The following regulations are established for the use of currency hedging mechanisms using forwards or currency swaps:

- a. Forwards or swaps may only be carried out between the eligible currencies.
- b. Forward contracts or currency swaps can only be made with counterparties that have long-term instruments with a risk rating equivalent to at least A- or higher in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poor's.

- c. Forward contracts or currency swaps may be in the form of "cash delivery" or for compensation.
- d. The term of these contracts may not exceed 95 calendar days.
- e. The counterparty risk associated with each forward and swap contract will correspond to 100% of its notional value, in its equivalent in US\$. For the purpose of these guidelines, the notional value of the forward or swap shall be understood as the amount associated with the purchase currency in the forward or swap contract. For the purpose of measuring counterparty risk, forwards and swaps will be valued daily in US\$ for the entire duration of the contract.
 - a. However, the counterparty risk associated with each contract that includes a close-out netting clause in the event of insolvency or bankruptcy of the counterparty, will correspond to 15% of the notional value of the forward and 30% of the notional value of the swap, in its equivalent in US\$. Likewise, when entering a forward or swap contract whose objective is to completely or partially close a position associated with another forward or swap, and provided that these contracts include close-out netting clauses, whether they are with the same counterparty, they have the same expiration date and the same currency pair, the counterparty risk will be measured considering the total net position of the different forwards and swaps involved. For the purpose of measuring counterparty risk, forwards and swaps will be valued daily in US\$ throughout the term of the contract for the purpose of measuring counterparty risk.
 - b. The counterparty risk corresponding to each forward and swap contract will be considered for the purposes of complying with the limits established in section 2.5,
 - c. The notional value of the forwards or swaps that the External Manager contracts with an eligible counterparty may not exceed 3% of the market value of the portfolio managed by him. However, when there is a renewal of a forward (rolling) contract with the same counterparty and in the same currency pair, although for an amount that may differ from the original, this limit per issuer will increase to 6% for said counterparty, for two business days, from the day the forward is renewed. Likewise, for the purposes of calculating counterparty risk, this renewal will not be considered for the calculation of the risk limits per issuer established in section 2.5 for two business days, counting from the day the forward is renewed. For the purposes of the third paragraph of section 2.8, said renewal shall also not be considered within the exposure to derivatives.

2.7. Limits to spot currency operations

The External Manager may execute spot currency transactions with counterparties that have long-term instrument risk classifications equal to or greater than A- in at least two of the international risk classifiers Fitch, Moody's and Standard & Poor's.

2.8. Special restrictions

It is not allowed to invest in any type of instruments of Chilean issuers or in instruments expressed in Chilean pesos.

The External Manager may not use derivatives to increase the exposure to financial instruments beyond the market value of the resources managed.

The External Manager may enter into future contract, forwards or currency swap whose notional values at market value and absolute values may not in the aggregate be above the 10% of the portfolio under management.

Mutual funds and Exchange Traded Funds (ETFs), taken together, may not represent, from the External Manager's portfolio, more than the aggregated shares of Egypt, the Philippines, India, Pakistan, Poland, Russia, Thailand, Taiwan and Turkey in the Benchmark comparator applicable to Stocks plus 2%.

The External Manager may not invest in the local markets of Chile, Egypt, the Philippines, India, Peru, Pakistan, Poland, Russia, Thailand, Taiwan and Turkey. Investments in China may only be made through the Hong Kong exchange or any other exchange in which the stocks of the Benchmark are traded, excluding the local markets of China, provided that the External Manager is authorized to invest in the respective local markets.

The External Stocks Manager may not invest in its own stocks or its affiliates.

Debt is not allowed for investment purposes except to cover any failure in the settlement of an Instrument.

2.9. External Cash Movements

External cash movements in the Portfolio of Stocks will result from the application of the rebalancing policy to converge the Strategic Composition of Assets of the FRP or withdrawals from the fund.

The rebalancing policy of the FRP will take place in the following situations:

- a. When an asset class exceeds the deviation range for that asset class, or
- b. In the event of a contribution to the FRP.

Every time a rebalance or withdrawal occurs from the FRP, the Ministry of Finance will instruct the amounts to transfer to/from and/or between the External Managers, if applicable.

When an external cash contribution is made, the External Manager will be granted a special waiver of 10 bank business days, from the day of the contribution, regarding compliance with the requirements of sections 1, 2.2, and the first and last paragraph of section 2.5. When an external cash withdrawal is made, the External Manager will be granted a special permit of 10 bank business days, before and until the day of the withdrawal, regarding compliance with the requirements of sections 1, 2.2, and the first and last paragraph of section 2.5. The special permit may be extended at the request of any of them to the Ministry of Finance, justifying the reasons for said extension. If there is a term of less than 10 business days between the date of the cash withdrawal instruction and the withdrawal itself, it will be understood that the special permit will be of that term,

3. Valuation Criteria

The valuation of the portfolio will be according to the "marked to market" criterion, using the valuation sources of Custodian Bank.

4. Securities loan program

The External Manager may not carry out or agree on securities lending programs. Nonetheless, the Ministry of Finance understands and accepts that the FRP portfolio may be exposed to a securities lending program through the investment of the ETFs authorized in these guidelines. In addition, the Central Bank of Chile, in its role as Fiscal Agent, may agree with the Custodian (s) of the FRP securities lending programs for the Portfolio of Stocks (hereinafter, "Programs" or "Securities Lending") provided that the Custodians with whom the administration of said Programs are obliged to comply with the operating criteria established in the Custody Guidelines, especially including the obligation to make the restitution of the respective titles or of their market value.

5. Others

Foreign exchange operations will be considered spot operations according to the convention used in each market. However, exchange operations related to the purchase or sale of an instrument will be considered a spot when the number of days between the trade date and the settlement date corresponds to the market convention for the settlement period of the instrument that is being bought or sold.

The base currency of the portfolio for the purposes of the performance of the External Manager is the US\$.

In the event that at any time any of the instructions described in these guidelines are breached due to fluctuations in market prices, abnormal market conditions or any other reason beyond the control of the External Manager, the latter will not be considered in default of the guidelines if it takes the necessary measures to ensure compliance within seven business days after the situation has been detected. This period may be extended from a request made by the External Manager to the Ministry of Finance, justifying the reason for the extension.

However, the External Manager may temporarily hold received ineligible instruments due to corporate events. The External Manager will have 30 calendar days from the corporate event to sell said instruments. If the above is not possible, the External Manager must notify the Treasury and communicate an action plan for the liquidation of those instruments. In the particular case of entitlements, preferred stocks, rights, warrants or other equivalent instruments received as a result of corporate events that grant the right to buy, exchange for eligible stocks or receive cash, these may be held in the portfolio until their expiration.

The External Manager is expressly authorized to carry out internal cross operations.

APPENDIX D

LONG-TERM INVESTMENT GUIDELINE FOR CORPORATE BONDS

1. Administration objective

The objective of managing the resources of the Portfolio of the Corporate bonds of the Pension Reserve Fund (FRP) is to obtain total monthly return, before fees, similar to that of Benchmark Comparators according to a passive management style, within the risk standards established in the guidelines and parameters in section 2 below.

2. Guidelines and parameters

2.1. Benchmark Comparator

The Benchmark Comparator associated with the Portfolio of Corporate Bonds is Bloomberg's Barclays Global Aggregate: Corporates Index (unhedged), ticker: LGCPTRUU.

2.2. Risk budget

The deviation margins for the Portfolio of Corporate Bonds under management are subject to a risk budget. This allows deviations to be limited with respect to the Benchmark Comparator. The risk budget is defined in terms of the ex-ante tracking error that is measured in base points and that will be calculated daily by the Custodian Bank or the institution that performs the middle office services.

For the Portfolio of Corporate Bonds, a risk budget of 50 basis points of annual tracking error (ex ante) is assigned.

2.3. Eligible issuers and currencies

Only the issuers and currencies that are part of the corresponding Benchmark Comparator are eligible.

2.4. Eligible Instruments

The instruments eligible for the Portfolio of Corporate bonds are the following:

- a. Instruments that are part of the Benchmark Comparator and those instruments that are estimated to be incorporated to the Benchmark Comparator the next or the following month. If for any reason the instrument estimated to be incorporated to the Benchmark comparator is not included as expected, the Fiscal Agent will have 7 business days to sell such instrument.
- b. Futures traded in the stock exchange about instruments or fixed income index, only used for hedging purposes, that allow to minimize the differences with respect to the Benchmark Comparator, or that allow to improve exposure to part of it. No leverage will be allowed. In other words, the exposure to these derivatives may not exceed the market value of the portion of the underlying assets. If the underlying asset is effective, it must be held in the instruments allowed in section 2.5 below.
- c. Instruments that are no longer eligible for the Benchmark Comparator and that are eliminated from that product, their maturity is lower than the minimum requested, provided that the issuer is still part of the index. Likewise, the instruments that were acquired in letter e) of this section will also continue to be eligible if their equivalent within the Benchmark Comparator is eliminated because their maturity is lower than the minimum requested, and the issuer is still part of the Benchmark Comparator.
- d. Reopening of instruments, provided that in the prospect of each reopening, is stated in its ISIN that will be homologated to an instrument already included in the Benchmark Comparator. It will be allowed to invest in this instrument during the time necessary for its homologation. If the instrument is not homologated as expected, the External Manager will have a month to sell such instrument.
- e. Reg S Instruments, 144^a or SEC registered, provided that there is one identical in the Benchmark Comparator that is equivalent with the following characteristics: the issuer, coupon, type of coupon (fixed, variable, etc.), maturity, risk rating agencies Fitch, Moody's Standard & Poor's, currency, payment priority (subordinated, unsecured, etc.) and type of maturity (callable, puttable, etc.).

2.5. Cash eligible instruments

Exposure to cash may not exceed 5% of the value of the portfolio under management. The return obtained in cash must be incorporated into the return calculation of the portfolio under management.

Checking account balances, overnight deposits and/or weekend deposits in banks with classifications of long- term instruments in a category equal to or greater than A- will be eligible as cash in at least two of the international risk classifiers Fitch, Moody's and Standard & Poor's. The markets eligible for the investment of cash will be those of countries or jurisdictions where the eligible instruments of the respective mandates are listed.

The maximum exposure to an eligible bank issuer is equivalent to 5% of the market value of the portfolio based on its market value at the end of the previous quarter. Nevertheless, each time the External Manager receives a contribution in cash, the External Manager may invest up to 10% of the market value of the portfolio in the same bank issuer for a maximum of 10 business days from the day of the contribution. Furthermore, when the External Manager receives the instruction to produce liquidity for a cash withdrawal, the External Manager may invest up to 10% of the market value of the portfolio in the same bank issuer for 10 business days before and until the date of the cash withdrawal.

It should be noted that a distinction is made between exposure to the Custodian Bank, in its role as custodian, and exposure to said bank in its role as intermediary. The end of day cash balances may be held with the Custodian Bank, in the custody account, up to an aggregate amount equivalent to 5% of the market value of the portfolio. In the event that the Custodian Bank loses eligibility as a financial intermediary, the investment limit will be maintained in its custodial role.

2.6. Limits on currency forward or swap operations

The External Manager may enter into forward or swap contracts to minimize the differences with respect to the currency composition of the Benchmark Comparator.

The following regulations are established for the use of currency hedging mechanisms using forwards or currency swaps:

- a. Forwards or swaps may only be carried out between the eligible currencies.
- b. Forward contracts or currency swaps can only be made with counterparties that have long-term instruments with a risk rating equivalent to at least A- or higher in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poor's.
- c. Forward contracts or currency swaps may be in the form of "cash delivery" or for compensation.
- d. The term of these contracts may not exceed 95 calendar days.
- e. The counterparty risk associated with each forward and swap contract will correspond to 100% of its notional value, in its equivalent in US\$.

For the purpose of these guidelines, the notional value of the forward or swap shall be understood as the amount associated with the purchase currency in the forward or swap contract. For the purpose of measuring counterparty risk, forwards and swaps will be valued daily in US\$ for the entire duration of the contract.

- f. However, the counterparty risk associated with each contract that includes a close-out netting clause in the event of insolvency or bankruptcy of the counterparty, will correspond to 15% of the notional value of the forward and 30% of the notional value of the swap, in its equivalent in US\$. Likewise, when entering a forward or swap contract whose objective is to completely or partially close a position associated with another forward or swap, and provided that these contracts include close-out netting clauses, whether they are with the same counterparty, they have the same expiration date and the same currency pair, the counterparty risk will be measured considering the total net position of the different forwards and swaps involved. For the purpose of measuring counterparty risk, forwards and swaps will be valued daily in US\$ throughout the term of the contract for the purpose of measuring counterparty risk.
- g. The counterparty risk corresponding to each forward and swap contract will be considered for the purposes of complying with the limits established in section 2.5,
- h. The sum of notional value of the forwards or swaps that the External Manager contracts with an eligible counterparty may not exceed 3% of the market value of the portfolio managed by him. However, when there is a renewal of a forward (rolling) contract with the same counterparty and in the same currency pair, although for an amount that may differ from the original, this limit per issuer will increase to 6% for said counterparty, for two business days, from the day the forward is renewed. Likewise, for the purposes of calculating counterparty risk, this renewal will not be considered for the calculation of the risk limits per issuer established in section 2.5 for two business days, counting from the day the forward is renewed. For the purposes of the third paragraph of section 2.10, said renewal shall also not be considered within the exposure to derivatives.

2.7. Limits by issuer of the Portfolio of Corporate Bonds

The limit by issuer of the Portfolio of Corporate Bonds as percentage (%) of the portfolio managed by each External Manager will be set in Table 1 below, in accordance with its risk classification:

Table 1: Limits for risk rating by corporate bonds issuer,

Risk Classification	Issuer limit
AAA	15%
AA+	10%
AA	10%
AA-	10%
A+	5%
A	5%
A-	5%
BBB+	5%
BBB	5%
BBB-	5%

2.8. Limits by risk classification of the Portfolio of Corporate Bonds

The investment limit by risk classification in Corporate Bonds, as percentage (%) of the portfolio managed by each External Manager, will be set in Table 2.

Table 2: Limits by risk classification of Corporate Bonds

Risk Classification	Maximum % of Portfolio Externally Managed
AAA AA+ AA AA-	100%
A+ A A-	60%
BBB+ BBB BBB-	55%

In order to monitor the limits set by the Ministry of Finance, mentioned in sections 2.7 and 2.8, the median credit risk classification given to the long-term instruments by the international rating agencies Standard & Poor's, Moody's or Fitch. If there are only two risk classifications, the lowest will prevail. If there is only one risk classification, that one will be selected.

2.9. Limits to spot currency operations

The External Manager may execute spot currency transactions with counterparties that have long-term instrument risk classifications equal to or greater than A- in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poor's.

2.10. Special restrictions

It is not allowed to invest in any type of instruments of Chilean issuers or in instruments expressed in Chilean pesos.

The External Manager may not use derivatives to increase the exposure to financial instruments beyond the market value of the resources managed.

The External Manager may enter into future contract, forwards or currency swap whose notional values at market value and absolute values may not in the aggregate be above the 10% of the portfolio under management.

The External Manager may not invest in its own stocks or its affiliates.

Debt is not allowed for investment purposes except to cover any failure in the settlement of an Instrument.

2.11. External Cash Movements

External cash movements in the Portfolio of Corporate Bonds will result from the application of the rebalancing policy to converge the Strategic Composition of Assets of the FRP or withdrawals from the fund.

The rebalancing policy of the FRP will take place in the following situations:

- a. When an asset class exceeds the deviation range for that asset class, or
- b. In the event of a contribution to the FRP.

Every time a rebalance or withdrawal occurs from the FRP, the Ministry of Finance will instruct the amounts to transfer to/from and/or between the External Managers, if applicable. When an external cash contribution is made, the External Manager will be granted a special waiver of 10 bank business days, from the day of the contribution, regarding compliance with the requirements of sections 1, 2.2, and the first and last paragraph of section 2.5.

When an external cash withdrawal is made, the External Manager will be granted a special permit of 10 bank business days, before and until the day of the withdrawal, regarding compliance with the requirements of sections 1, 2.2, and the first and last paragraph of section 2.5. The special permit may be extended at the request of any of them to the Ministry of Finance, justifying the reasons for said extension. If there is a term of less than 10 business days between the date of the cash withdrawal instruction and the withdrawal itself, it will be understood that the special permit will be of that term,

3. Valuation Criteria

The valuation of the portfolio will be according to the "marked to market" criterion, using the valuation sources of Custodian Bank.

4. Securities loan program

The External Manager may not carry out or agree on securities lending programs.

5. Others

Foreign exchange operations will be considered spot operations according to the convention used in each market. However, exchange operations related to the purchase or sale of an instrument will be considered a spot when the number of days between the trade date and the settlement date corresponds to the market convention for the settlement period of the instrument that is being bought or sold.

The base currency of the portfolio for the purposes of the performance of the External Manager is the US\$.

In the event that at any time any of the instructions described in these guidelines are breached due to fluctuations in market prices, abnormal market conditions or any other reason beyond the control of the External Manager, the latter will not be considered in default of the guidelines if it takes the necessary measures to ensure compliance within seven business days after the situation has been detected. This period may be extended from a request made by the External Manager to the Ministry of Finance, justifying the reason for the extension.

APPENDIX E

LONG-TERM INVESTMENT GUIDELINE FOR HIGH-YIELD BONDS

1. Management Objective

The objective of the Pension Reserve Fund (FRP) resource administration is to obtain total monthly return, net from fees, similar to that of the Benchmark Comparator according to an enhanced passive administration style, within the standards of risk established in the relevant guidelines and parameters of section 2 below.

2. Guidelines and parameters

2.1. Benchmark Comparator

The Benchmark Comparator associated with the Global High-Yield Bonds Portfolio is Bloomberg Barclays Global High Yield Index (unhedged) in USD, ticker: LG30TRUU.

2.2. Risk budget

The deviation margins for the Portfolio of Global High-Yield Bonds under management are subject to a risk budget. This allows deviations to be limited with respect to the Comparator Benchmark. The risk budget is defined in terms of the ex-ante tracking error that is measured in base points and that will be calculated daily by the Custodian Bank or the institution that performs the middle office services.

For the Portfolio of Global High-Yield Bonds, a risk budget of 150 basis points of annual tracking error (ex-ante) is assigned.

2.3. Eligible issuers and currencies

Only the issuers and currencies that are part of the corresponding Benchmark Comparator are eligible.

2.4. Eligible Instruments

The instruments eligible for the Portfolio of Global High-Yield Bonds are the following:

- a. Instruments that are part of the Benchmark Comparator and those instruments that are estimated to be incorporated to the Benchmark Comparator the next or the following month. If for any reason the instrument estimated to be incorporated to the Benchmark comparator is not included as expected, the External Manager will have two months to sell such instrument.
- b. Instruments that are eliminated from the Benchmark Comparator as a result of their maturity or size being less than the minimum required, can be maintained as long as the issuer continues to be part of the Benchmark Comparator. In turn, the instruments that were acquired under letter e) of this section will also continue to be eligible if their equivalent within the Benchmark Comparator is eliminated because their maturity or size is less than the minimum required, and the issuer continues to be part of the Benchmark Comparator.
- c. Futures traded on stock exchange for instruments or fixed income indexes used only for hedging reasons that allow minimizing differences with respect to the Benchmark Comparator or that allow gaining exposure to part of it. No leverage will be allowed. In other words, the exposure to these derivatives may not exceed the market value of the portion of the underlying assets. If the underlying asset is effective, it must be held in the instruments allowed in section 2.5 below.
- d. Reopening of instruments, provided that in the prospect of each reopening, is stated in its ISIN that will be homologated to an instrument already included in the Benchmark Comparator. It will be allowed to invest in this instrument during the time necessary for its homologation. If the instrument is not homologated as expected, the External Manager will have one month to sell the instrument.

- e. Reg S Instruments, 144^a or SEC registered, provided that there is one identical in the Benchmark Comparator that is equivalent with the following characteristics: the issuer, coupon, type of coupon (fixed, variable, etc.), maturity, risk rating agencies Fitch, Moody's Standard & Poor's, currency, payment priority (subordinated, unsecured, etc.) and type of maturity (callable, puttable, etc.).
- f. Sovereign instruments, denominated in eligible currency, included in the Bloomberg Barclays Global Aggregate Treasury Index Unhedged, ticker: LGTRTRUU, and shall be used to manage cash and duration.
- g. Instruments that are in default and that will be out of the Benchmark Comparator, if the External Manager thinks it is adequate, provided the External Manager tries to sell those instruments in commercially reasonable terms, considering liquidity and reasonability of the sales prices. The External Manager will have a three-month period to sell those instruments, after the instrument is out of the Benchmark Comparator. The External Manager will be able to request an extension such term in writing.
- h. Instruments that are out of the Benchmark Comparator due to an improvement in risk classification can be held, subject the instrument is included in the Bloomberg Barclays Global Aggregate Credit Index Unhedged, ticker: LGDRTRUU.
- i. The Ministry of Finance will generate, hold and communicate to the External Manager, a list with the eligible Exchange Traded Funds (ETFs), that can also include ETF's advised, sub advised, or managed by a subsidiary of the External Manager. The ministry of Finance may modify such list on a regular basis in writing with the External Manager. The External Manager will still be subject to instructions until he is notified otherwise by the Ministry of Finance.

2.5. Cash eligible instruments

Exposure to cash may not exceed 5% of the value of the portfolio under management. The return obtained in cash must be incorporated into the return calculation of the portfolio under management.

Checking account balances, overnight deposits and/or weekend deposits in banks with classifications of long- term instruments in a category equal to or greater than A- will be eligible as cash in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poor's. The markets eligible for the investment of cash will be those of countries or jurisdictions where the eligible instruments of the respective mandates are listed. Treasury bills denominated in eligible currencies are considered as cash and cash equivalents.

The maximum exposure to an eligible bank issuer is equivalent to 5% of the market value of the portfolio based on its market value at the end of the previous quarter. Nevertheless, each time the External Manager receives a contribution in cash, the External Manager may invest up to 10% of the market value of the portfolio in the same bank issuer for a maximum of 10 business days from the day of the contribution.

Furthermore, when the External Manager receives the instruction to produce liquidity for a cash withdrawal, the External Manager may invest up to 10% of the market value of the portfolio in the same bank issuer for 10 business days before and until the date of the cash withdrawal.

It should be noted that a distinction is made between exposure to the Custodian Bank, in its role as custodian, and exposure to said bank in its role as intermediary. The end of day cash balances may be held with the Custodian Bank, in the custody account, up to an aggregate amount equivalent to 5% of the market value of the portfolio. US Treasury Bills are not considered part of this limit. In the event that the Custodian Bank loses eligibility as a financial intermediary, the investment limit will be maintained in its custodial role.

2.6. Limits on currency forward or swap operations

The External Manager may enter into forward or swap contracts to minimize the differences with respect to the currency composition of the Benchmark Comparator.

The following regulations are established for the use of currency hedging mechanisms using forwards or currency swaps:

- a. Forwards or swaps may only be carried out between the eligible currencies.
- b. Forward contracts or currency swaps can only be made with counterparties that have long-term instruments with a risk rating equivalent to at least A- or higher in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poor's.
- c. Forward contracts or currency swaps may be in the form of "cash delivery" or for compensation.
- d. The term of these contracts may not exceed 95 calendar days.
- e. The counterparty risk associated with each forward and swap contract will correspond to 100% of its notional value, in its equivalent in US\$. For the purpose of these guidelines, the notional value of the forward or swap shall be understood as the amount associated with the purchase currency in the forward or swap contract. For the purpose of measuring counterparty risk, forwards and swaps will be valued daily in US\$ throughout the term of the contract.
- f. However, the counterparty risk associated with each contract that includes a close-out netting clause in the event of insolvency or bankruptcy of the counterparty, will correspond to 15% of the notional value of the forward and 30% of the notional value of the swap, in its equivalent in US\$. Likewise, when entering a forward or swap contract whose objective is to completely or partially close a position associated with another forward or swap, and provided that these contracts include close-out netting clauses, whether they are with the same counterparty, they have the same expiration date and the same currency pair, the counterparty risk will be measured considering the total net position of the different forwards and swaps involved.

For the purpose of measuring counterparty risk, forwards and swaps will be valued daily in US\$ throughout the term of the contract for the purpose of measuring counterparty risk.

- g. The counterparty risk corresponding to each forward and swap contract will be considered for the purposes of complying with the limits established in section 2.5,
- h. The sum of notional value of the forwards or swaps that the External Manager contracts with an eligible counterparty may not exceed 3% of the market value of the portfolio managed by him. However, when there is a renewal of a forward (rolling) contract with the same counterparty and in the same currency pair, although for an amount that may differ from the original, this limit per issuer will increase to 6% for said counterparty, for two business days, from the day the forward is renewed. Likewise, for the purposes of calculating counterparty risk, this renewal will not be considered for the calculation of the risk limits per issuer established in section 2.5 for two business days, counting from the day the forward is renewed. For the purposes of the third paragraph of section 2.8, said renewal shall also not be considered within the exposure to derivatives.

2.7. Limits to spot currency operations

The External Manager may execute spot currency transactions with counterparties that have long-term instrument risk classifications equal to or greater than A- in at least two of the international risk rating agencies Fitch, Moody's and Standard & Poor's.

2.8. Special restrictions

- a. It is not allowed to invest in any type of instruments of Chilean issuers or in instruments expressed in Chilean pesos.
- b. The External Manager may not use derivatives to increase the exposure to financial instruments beyond the market value of the resources managed.
- c. The External Manager may enter into future contract, forwards or currency swap whose notional values at market value and absolute values may not in the aggregate be above the 10% of the portfolio under management.
- d. The External Manager may not invest in its own stocks or its affiliates.
- e. The External Manager may contract futures, forwards or currency swaps whose notional amounts valued at market price and in absolute value, may not in aggregate exceed 10% of the portfolio managed.
- f. Debt is not allowed for investment purposes except to cover any failure in the settlement of an Instrument.
- g. ETFs cannot represent more than 10% of the portfolio.

2.9. External Cash Movements

External cash movements in the Portfolio of High-Yield Bonds will result from the application of the rebalancing policy to converge the Strategic Composition of Assets of the FRP or withdrawals from the fund.

The rebalancing policy of the FRP will take place in the following situations:

- a. When an asset class exceeds the deviation range for that asset class, or
- b. In the event of a contribution to the FRP.

Every time a rebalance or withdrawal occurs from the FRP, the Ministry of Finance will instruct the amounts to transfer to/from and/or between the External Managers, if applicable. When an external cash contribution is made, the External Manager will be granted a special waiver of 10 bank business days, from the day of the contribution, regarding compliance with the requirements of sections 1, 2.2, and the first and last paragraph of section 2.5. When an external cash withdrawal is made, the External Manager will be granted a special permit of 10 bank business days, before and until the day of the withdrawal, regarding compliance with the requirements of sections 1, 2.2, and the first and last paragraph of section 2.5. The special permit may be extended at the request of any of them to the Ministry of Finance, justifying the reasons for said extension. If there is a term of less than 10 business days between the date of the cash withdrawal instruction and the withdrawal itself, it will be understood that the special permit will be of that term.

3. Valuation Criteria

The valuation of the portfolio will be according to the "marked to market" criterion, using the valuation sources of Custodian Bank.

4. Securities loan program

The External Manager may not carry out or agree on securities lending programs. Nonetheless, the Ministry of Finance understands and accepts that the FRP portfolio may be exposed to a securities lending program through the investment of the ETFs authorized in these guidelines,

5. Others

Foreign exchange operations will be considered spot operations according to the convention used in each market. However, exchange operations related to the purchase or sale of an instrument will be considered a spot when the number of days between the trade date and the settlement date corresponds to the market convention for the settlement period of the instrument that is being bought or sold.

The base currency of the portfolio for the purposes of the performance of the External Manager is the US\$.

In the event that at any time any of the instructions described in these guidelines are breached due to fluctuations in market prices, abnormal market conditions or any other reason beyond the control of the External Manager, the latter will not be considered in default of the guidelines if it takes the necessary measures to ensure compliance within seven business days after the situation has been detected. This period may be extended from a request made by the External Manager to the Ministry of Finance, justifying the reason for the extension.

APPENDIX F SHORT-TERM INVESTMENT PORTFOLIO INVESTMENT GUIDELINE

1. Administration objective

The objective of managing the resources of the Short-Term Investment Portfolio is to invest in highly liquid instruments, preserving the value of the invested resources, within the risk standards indicated in the relevant guidelines and parameters in section 2 below.

2. Guidelines and parameters

2.1. Benchmark Comparator

The Benchmark Comparator associated with the Sovereign Letters asset class is ICE BofA US Treasury Bill Index (ticker Bloomberg G0BA) and the one for Sovereign Bonds is Bloomberg Barclays Global Aggregate - Treasury: U.S. 1- 3 Yrs (Bloomberg LT01TRUU ticker).

2.2. Referential duration

The deviation of the effective duration of the total portfolio in relation to the Reference Comparator cannot exceed +/- 0.5 years.

2.3. Eligible Issuers and Currencies

The issuers and currencies that are part of the corresponding Reference Comparator are eligible.

2.4. Eligible Instruments

The instruments eligible for the Short-Term Investment Portfolio are those Treasury Bills and Sovereign Bonds that are part of the Benchmark Comparator and those that meet the eligibility criteria of the Benchmark Comparator and should therefore be incorporated into the latter the following month. In the event that an instrument is not definitively incorporated into the Reference Comparator as expected, for whatever reason, the Fiscal Agent will have a period of 7 business days to sell said instrument. In addition, instruments that are no longer eligible and are eliminated from the Benchmark Comparator due to the fact that their maturity is less than the minimum required, as long as the issuer continues to be part of the index, will be eligible.

2.5. Cash eligible instruments

Exposure to cash may not exceed 5% of the value of the portfolio under management. The return obtained in cash must be incorporated into the return calculation of the portfolio under management.

Balances in checking accounts, overnight deposits and / or weekend deposits in banks with classifications of long-term instruments in a category equal to or greater than A- in at least two of the international risk rating agencies Fitch, Moody's, will be eligible as cash. and Standard & Poor's.

The maximum exposure to an eligible bank issuer is equivalent to 5% of the market value of the portfolio based on its market value at the end of the previous quarter. Notwithstanding the foregoing, each time the Fiscal Agent receives a cash contribution, the Fiscal Agent may invest up to 10% of the market value of the portfolio in the same bank issuer for a maximum of 10 business days from the day of the contribution. In addition, when the Fiscal Agent receives the instruction to generate liquidity for a cash withdrawal, the Fiscal Agent may invest up to 10% of the market value of the portfolio in the same bank issuer for 10 business days before and until the day of the cash withdrawal.

It should be noted that a distinction is made between exposure to the Custodian Bank, in its role as custodian, and exposure to said bank in its role as intermediary. End-of-day cash balances may be maintained with the Custodian Bank, up to an aggregate amount equivalent to 5% of the market value of the portfolio. US Treasury Bills are not considered part of this limit. In the event that the Custodian Bank loses eligibility as a financial intermediary, the investment limit will be maintained in its custodial role.

2.6. Special restrictions

No part of the portfolio may be invested in any type of instrument of Chilean issuers or in instruments expressed in Chilean pesos.

The Fiscal Agent may not use derivatives to increase the exposure to financial instruments beyond the market value of the resources managed.

Borrowing for investment purposes is not permitted except to cover any failure to settle an instrument or insufficient funds originating from transaction charges.

2.7. External Cash Movements

External cash movements in the Short-Term Investment Portfolio will result from the instructions provided by the Minister of Finance.

When an external cash contribution is made for the Short-Term Investment Portfolio, the Fiscal Agent will be granted a special permit (waiver) of 10 banking business days, from the day of the contribution, regarding compliance with the requirements of the sections 1, 2.2 and the first and last paragraph of 2.5.

When an external cash withdrawal is made, the External Manager will be granted a special permit of 10 bank business days, before and until the day of the withdrawal, regarding compliance with the requirements of sections 1, 2.2, and the first and last paragraph of section 2.5. The special permit may be extended at the request of the Ministry of Finance, justifying the reasons for said extension. If between the date of the cash withdrawal instruction and the withdrawal itself there is a period of less than 10 business days, it will be understood that the special permit will correspond to that term.

2.8. Valuation criteria

The valuation of the portfolio will be according to the "marked to market" criterion, using the valuation sources of Custodian Bank. Nevertheless, it is worth stating that the Central Bank of Chile, for internal purposes related to the Portfolio Managed by the Fiscal Agent, may use the same procedure for its own operations corresponding to international reserves, in order to comply with subsection g) of article 4 of the Agency Decree.

2.9. Securities loan program

The Fiscal Agent for the Short-Term Investment Portfolio may agree with the Custodian (s) of the FRP securities lending programs (hereinafter, "Programs" or "Securities Lending") provided that the Custodians with whom the Administration of said Programs are obligated to meet the operating criteria established in the Custody Guidelines, especially including the obligation to make the restitution of the respective titles or their market value.

2.10. Others

The base currency of the portfolio for the purpose of the Fiscal Agent's performance is the United States dollar.

In the event that at any time any of the Instructions described in these guidelines is breached due to fluctuations in market prices, abnormal market conditions or any other reason beyond the control of the Fiscal Agent, they will not be considered a breach of the guidelines as long as it takes the necessary measures to ensure compliance within 7 business days after the situation has been detected. The term applicable to the Short-Term Investment Portfolio may be extended upon request made by the Fiscal Agent to the Minister of Finance, or whoever they designate, and the reasons for the extension must be justified.

4. SIGNIFICANT ACCOUNTING JUDGEMENTS AND ESTIMATES

4.1 Significant accounting estimates.

Management makes estimates and formulates assumptions about the future. The resulting accounting estimates rarely tend, by definition, to be equivalent to the actual related results. The estimates and assumptions having a significant risk of causing important adjustments to the accounting values of assets and liabilities within the next financial year are described below:

Fair value of instruments that are not quoted in an active market or traded in the stock market.

The fair value of such securities not quoted in an active market cannot be determined using sources of price such as pricing agencies or indicative prices of “Market Markers” for bonds and debts, so they are obtained from the Custodian's information.

The models use observable data, as applicable. However, factors such as credit risk (both own and counterparty), volatilities and correlations require the management to make estimates. Changes in the assumptions about these factors may affect the reported fair value of the financial instruments.

Determining what “observable” means requires a significant criteria of the Fund's management. Thus, observable data are considered to be those market data that can be readily available, regularly distributed or updated, reliable and verifiable, not private (for exclusive use), and provided by independent sources that participate actively in the relevant market.

4.2 Significant judgments when applying accounting policies.

Functional currency:

Management considers the US dollar as the currency that most faithfully represents the economic effect of transactions, events and underlying conditions. The US dollar is the currency in which the Fund measures its performance and reports its results, as well as the currency in which it receives contributions from the Chilean State.

4.3 Significant judgments when applying accounting policies.

Functional currency:

Management considers the US dollar as the currency that most faithfully represents the economic effect of transactions, events and underlying conditions. The US dollar is the currency in which the Fund measures its performance and reports its results, as well as the currency in which it receives contributions from the Chilean State.

5. FINANCIAL RISK MANAGEMENT

The portfolio of the FRP is mostly exposed to the same risks of the FEES. However, the FRP has a higher financial risk as it is exposed to a larger number of countries and their investment in corporate bonds. As in the case of the FEES, most of the risks directly depend on the composition by asset class and the selected benchmarks given the passive investment strategy in the policy of the fund investment.

5.1. Market risk:

Market risk in the FRP derives on the one hand from potential losses due to decrease in the market value of the financial instruments of the portfolio. As in the FEES, the fixed income portfolio is exposed to the risks of interest rate and exchange rate, and the credit risk premium. On the other hand, this fund is also exposed to equity risk. These risks and their control are described below:

Interest rate risk: In the FRP this risk depends on the duration of the benchmark. This is calculated from the duration of the indexes that compose the benchmark. Unlike the FEES, the fixed income portfolio of the FRP is exposed to interest rate risk of a larger number of countries and is more sensitive as it has a longer duration. This risk is monitored controlling that the duration of the portfolio was closer to that of the benchmark.

Exchange rate risk: Since the FRP return is measured in dollars, the value of investments is also affected by the variations in exchange rates. Due to the passive mandate, the currency exposure that the FRP is willing to tolerate depends on the currency composition of the benchmark.

In this regard, foreign exchange exposure originates mainly from investments denominated in euros (18%), yen (11%), pounds sterling (7%), Canadian dollars (3%), Australian dollars (1%), and in other lower participation.

Credit risk premium: The market value of the fixed income instruments of the FRP are exposed to changes in the market perception about the solvency of the issuers of these instruments. In general, a worsening in the issuer's solvency is related to a credit risk premium in the instruments issued, which originates the fall of its market value. This risk is higher in the FRP (compared to the FEES) because its fixed income portfolio includes many issuers around the world. For instance, the fund invests in instruments issued by several sovereign issuers, in developed or developing countries, and by issuers as public or semipublic agencies, multilateral financial institutions and companies among others. This risk is mitigated by having a diversified portfolio and investing in instruments that only have investment grade (with a BBB- rating) or higher. Moreover, since 2015 it is possible to invest in supranational entities, agencies and entities with explicit state guarantees that are eligible to invest in the portfolio of international reserves where the Central Bank of Chile invests.

Equity risk: This risk refers to losses the FRP may suffer as a result of falls in stock prices included in its portfolio. The intrinsic risk of an individual stock is eliminated at investing in a highly diversified portfolio and willing to tolerate the systematic risk related to the used equity index (MSCI ACWI ex Chile). The strategic composition of assets considers 40% of the total portfolio of stocks.

Volatility VaR and tracking error: Volatility can also be measured in terms of the Benchmark. It is possible to evaluate how closely a portfolio follows the index to which it is benchmarked. In the case of the FRP, the ex-ante tracking error is used, to predict with a certain degree of confidence, the deviation degree of the portfolio from the benchmark.

5.2. Credit Risk Management:

In the portfolio of bonds of the FRP, the exposure to this risk is controlled mainly through a diversified portfolio and allowing investments only in the benchmark issuers. In the case of banking deposits, this risk is low because the terms of bank deposits are very short and also associated primarily to cash investment that is necessary for the portfolio management. There is also a minimum credit rating and limits on the amount that can be deposited in a bank. In the case of credit rating associated to forward operations, it is limited through requirements for the minimum credit quality the counterparties must have and defining a maximum exposure in each one of them (please see Table 6). It has also been determined that forward operations do not exceed a certain percentage of the portfolios that each Manager controls.

In the case of the portfolio managed by the Central Bank of Chile, forwards and swaps cannot represent more than 4% of the portfolio. For External Managers this limit also includes futures operations in order to limit the total use of derivative instruments. Therefore, forwards, swaps and futures cannot represent more than 10% of the portfolio of each external manager. Moreover, since 2015 it is possible to invest in supranational entities, agencies and entities with explicit state guarantees that are eligible to invest in the portfolio of internationals reserves where the Central Bank of Chile invests, which have a high credit quality.

Moreover, since 2015 it is possible to invest in supranational entities, agencies and entities with explicit state guarantees that are eligible to invest in the portfolio of internationals reserves where the Central Bank of Chile invests, which have a high credit quality.

Credit limits, bank deposits and forwards (in millions of Dollars unless otherwise stated)

Limits		Time Deposits	Forwards
Minimum risk Classification		A-	AA-
Counterparty maximum	Portfolio BCCh	20	1% (a)
	External managers	20	1% (a)

(a) Percentage of the portfolio of each manager

Source: Ministry of Finance

On the other hand, the risk rising from executing transactions, that is, the losses that may occur in case that the counterparty does not deliver the instruments when they are purchased or the payment when they are sold, is mitigated through the use of transactional or post-transactional structure that allow the delivery of instruments against payment. Finally, the risk of maintaining the investments under a custodian institution is controlled registering the property of the funds in Treasury's name and in segregated accounts.

5.3. Liquidity Risk:

The FRP is exposed to a low liquidity risk because the fund has little need for cash, because the disbursements from the fund started in 2016. The sale of instruments of the portfolio is mainly associated with changes in the benchmarks, which can require the portfolio managers to make an adjustment (that is to sell an instrument that is out of the benchmark in order to purchase one that was incorporated), and with the possible rebalancing which is triggered when an asset class exceeds the permissible deviation range or when the fund receives contributions. In the case of changes in the benchmark, the investment guidelines allow some flexibility for managers to make the necessary adjustments, to reduce the impact of selling at an unfavorable time. For rebalancing, there are clear standards on planning its implementation.

5.4. Operational Risk:

The operational risk refers to losses that may occur as a result of errors in internal processes, systems, external events or human failures. Examples of operational risks are transaction errors, frauds, failures in the execution of legal responsibilities (contracts), etc.

In the case of the portfolio managed by the Central Bank of Chile, the operational administration of the funds is made using the same infrastructure of the issuer available for the management of the international reserves. The Central Bank of Chile ("BCCh") also has control processes that consider an appropriate separation of responsibilities and duties, computer applications according to market quality standards and backup systems to guarantee the operational continuity of the funds. This is in addition to internal and external audit processes performed at the BCCh, in order to assess the efficacy of current controls.

On the other hand, in the case of the portfolio managed by External Managers, this risk is reduced hiring Managers who have wide experience in the area, a high reputation in the market and strong management systems. Likewise, the Managers' performance is overseen and if their job is unsatisfactory, the contract will be terminated.

6. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

As of December 31, 2021 and 2020, investments at fair value through profit or loss amount to US\$7,433,273,045 and US\$10,114,694,067, respectively.

- a) As of December 31, 2021 and 2020, the detail of investments at fair value through profit or loss is as follows:

Investments in custody of J.P. Morgan	Value hierarchy level	12.31.2021	12.31.2020
		US\$	US\$
Stocks	1	2,414,394,450	2,365,308,144
Other capitalization instruments	1	50,651,936	44,576,539
Corporate bonds	1	1,335,453,453	1,329,430,766
Government bonds	1	2,662,472,115	2,836,942,056
Mortgage backed securities	1	380,858,825	363,258,122
Indexed bonds	1	535,766,370	514,627,383
Treasury bills	1	52,999,242	2,660,434,112
Derivatives	1	676,656	116,945
Sub total		<u>7,433,273,045</u>	<u>10,114,694,067</u>
Total		<u>7,433,273,045</u>	<u>10,114,694,067</u>

- b) As of December 31, 2021, and 2020, the detail of investments, in accordance with investment currency, is the following:

Currency	Instruments at fair value - JP Morgan			
	12.31.2021		12.31.2020	
	US\$	% del PI	US\$	% del PI
US dollar	4,072,718,671	54.79	6,661,155,346	65.85
Euro	1,258,175,067	16.93	1,308,559,764	12.94
Yen	618,590,793	8.32	685,774,654	6.78
Other	<u>1,483,788,514</u>	<u>19.96</u>	<u>1,459,204,303</u>	<u>14.43</u>
Total	<u>7,433,273,045</u>	<u>100.00</u>	<u>10,114,694,067</u>	<u>100.00</u>

- c) As of December 31, 2021 and 2020, the detail of investments by asset class and risk currency type is as follows:

Risk sector	Market value			
	12.31.2021		12.31.2020	
	US\$	%	US\$	%
Capitalization instruments	2,465,046,385	32.99	2,409,884,684	23.73
Bank (*)	40,626,531	0.54	42,252,193	0.42
Bonds	4,914,550,762	65.76	5,044,258,326	49.66
Treasury bills	52,999,242	0.71	2,660,434,112	26.19
Total	<u>7,473,222,920</u>	<u>100</u>	<u>10,156,829,315</u>	<u>100</u>

Risk sector	Market value			
	12.31.2021		12.31.2020	
	US\$	%	US\$	%
Capitalization instruments	2,465,046,385	32.99	2,409,884,684	23.73
Money market	40,626,531	0.54	42,252,192	0.42
Corporate bonds	1,335,453,453	17.87	1,329,430,766	13.09
Sovereign bonds	2,662,472,115	35.63	2,836,942,056	27.92
Inflation-indexed bonds	535,766,370	7.17	514,627,383	5.07
Mortgage backed securities	380,858,825	5.10	363,258,122	3.58
Treasury bills	52,999,242	0.71	2,660,434,112	26.19
Total	<u>7,473,222,920</u>	<u>100</u>	<u>10,156,829,315</u>	<u>100</u>

(*) Including cash and cash equivalents

7. DERIVATIVE FINANCIAL INSTRUMENTS

As of December 31, 2021 and 2020, derivative financial liabilities at fair value amount to US\$295,308 and US\$1,843, respectively.

- a) The detail of derivatives valued at fair value is as follows:

Investment Morgan	Custodian	J.P.	Fair value hierarchy level	12.31.2021	12.31.2020
				US\$	US\$
Derivatives			1	<u>295,308</u>	<u>1,843</u>
Total				<u>295,308</u>	<u>1,843</u>

b) The detail of derivatives, in accordance with investment currency is as follows:

	12.31.2021		12.31.2020	
	US\$	% del PI	US\$	% del PI
Currency				
USD	142,185	48.15	922	50.00
EUR	32,812	11.11	-	-
JPY	10,937	3.70	614	33.33
Others	<u>109,373</u>	<u>37.04</u>	<u>307</u>	<u>16.67</u>
Total	<u><u>295,308</u></u>	<u><u>100</u></u>	<u><u>1,843</u></u>	<u><u>100</u></u>

c) The detail of liabilities classified by risk sector is as follows:

Risk sector	Market value		12.31.2020	
	12.31.2021		US\$	%
	US\$	%	US\$	%
Bancario	<u>295,308.0</u>	<u>100.0</u>	<u>1,843.0</u>	<u>100.0</u>
Total	<u><u>295,308.0</u></u>	<u><u>100.0</u></u>	<u><u>1,843.0</u></u>	<u><u>100.0</u></u>

Liability type	Market value		12.31.2020	
	12.31.2021		US\$	%
	US\$	%	US\$	%
Money market	<u>295,308.0</u>	<u>100.0</u>	<u>1,843.0</u>	<u>100.0</u>
Total	<u><u>295,308.0</u></u>	<u><u>100.0</u></u>	<u><u>1,843.0</u></u>	<u><u>100.0</u></u>

8. FOUNDATION OF THE FUND

The Fund was founded on September 30th, 2006, designating the Central Bank of Chile to manage it as Fiscal Agent, J.P. Morgan as Custodian Bank, and also designating the External Managers. The movements recorded for these entities for the year ended December 31st, 2021 and 2020, are as follows:

12.31.2021															
	Contributions	Withdrawals	Retribution to BCCh as Fiscal Agent (1)	Custody Of the Portfolio Administered by	Custody of the portfolios External Managers	BlackRock	Mellon	Alliuz	BNP Paribas	Nomura HY	Western Asset	Other	USB	Credit Subse	Change for overdraft and other
	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$
January	-	-	-	-	(86,386)	-	-	-	-	-	-	-	-	-	(4,143)
February	-	-	-	(118,144)	(90,513)	(237,142)	-	-	-	-	-	(567)	-	-	(4,143)
March	-	-	(351,353)	(218,249)	(250,425)	-	(130,727)	-	(28,727)	-	(30,610)	-	(35,163)	-	(10,664)
April	-	(1,481,822,444)	-	(108,529)	(88,538)	-	(105,827)	-	-	(193,856)	-	(262,132)	-	(14,341)	(74)
May	-	-	-	-	-	-	-	-	-	-	-	(1,101)	(102,568)	-	(320)
June	-	(1,477,994,033)	(351,353)	(109,644)	(89,403)	(92,812)	-	-	(28,110)	(199,915)	(35,827)	(1,319)	-	-	-
July	-	-	-	(9,556)	(90,810)	-	-	(109,801)	-	-	-	(18,783)	-	(40,791)	(42)
August	-	-	-	-	-	-	-	-	(28,828)	-	-	(788)	-	-	-
September	-	-	(351,353)	-	-	-	-	-	-	(204,304)	(36,904)	(592)	-	(42,032)	(44)
October	-	-	-	(138,560)	-	(95,620)	-	-	-	-	-	-	-	-	-
November	-	-	-	(210,155)	(97,329)	-	(104,770)	-	(36,610)	(205,281)	(38,976)	(41,154)	(104,501)	-	-
December	-	-	(351,353)	-	(513,531)	-	-	-	-	-	-	(147)	-	-	(3)
Total	-	(2,959,816,477)	(1,405,412)	(912,818)	(1,306,935)	(425,574)	(451,124)	-	(122,276)	(803,356)	(142,317)	(326,582)	(347,543)	(971,64)	(15,301)

12.31.2020

	Contributions	Withdrawals	Retribution to BCCh as Fiscal Agent (1)	Custody Of the Portfolio Administrated by	Custody of the portfolios External Managers	BlackRock	Mellon	Allianz	BNP Paribas	Nomura HY	Western Asset	Other
	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$
January	-	-	-	(85,852)	(102,754)	-	-	-	-	-	(53,847)	(43,200)
February	-	-	-	(81,547)	(91,953)	-	(198,901)	(118,341)	-	-	-	-
March	-	-	(312,805)	-	-	(414,345)	-	-	(42,892)	-	(54,133)	-
April	-	-	-	(88,118)	(117,939)	-	-	-	-	(289,214)	-	(202,781)
May	-	-	-	(169,570)	(202,029)	-	(192,182)	(117,845)	(43,122)	-	(54,125)	(1,043)
June	-	-	(312,805)	(89,862)	(95,496)	(109,918)	-	-	-	-	-	-
July	-	-	-	(89,352)	(105,854)	(290,298)	-	-	-	-	-	-
August	-	-	-	-	10,650	-	(194,786)	(119,583)	(43,835)	-	(54,826)	(788)
September	-	-	(312,805)	(90,593)	(107,101)	(401,874)	-	-	-	-	-	(57)
October	-	(1,576,475,239)	-	(207,574)	(201,476)	-	-	-	-	(547,600)	-	(70,588)
November	-	-	-	(103,756)	(192,781)	(443,467)	(220,275)	(125,951)	-	-	(55,542)	(540)
December	-	-	(312,805)	(97,274)	-	-	-	(60,707)	(44,406)	(293,997)	-	14
Total	-	(1,576,475,239)	(1,251,219)	(1,103,496)	(1,206,734)	(1,659,903)	(806,144)	(542,427)	(174,255)	(1,130,811)	(272,473)	(318,984)

(1) Ordinary Official Letter N° 2,219 of 22/11/2019 of the Ministry of Finance authorizes retribution payments for the year 2020, for the services of Portfolio management and others,

9. INTEREST EARNED

As of December 31st, 2021 and 2020, the detail of income for interest earned short-term debt at fair value through profit or loss is as follows:

	12.31.2021	12.31.2020
	US\$	US\$
Interest earned, Portfolio Art, 4	38,799,432	63,765,693
Interest earned, Externally managed portfolio	<u>66,304,013</u>	<u>98,269,743</u>
Total	<u>105,103,445</u>	<u>162,035,436</u>

10. DIVIDEND INCOME

As of December 31st, 2021 and 2020, the detail of “Dividend income” is as follows:

Dividends for investments managed by External	12.31.2021	12.31.2020
	US\$	US\$
Fiscal Agent	507,927	901,617
Mellon Capital Management Corporation.	23,100,757	28,797,061
BlackRock Institutional Trust Company, N.A.	38,751	25,608,027
Allianz Global Investors Corps	-	(6,775)
Nomura Corporate Research and Asset Management Inc.	(12,731)	(10,716)
BNP Paribas Asset Management USA Inc.	-	1,125
UBS Assets Management	22,920,377	3,089,766
Westem Assets Management Company Llc.	-	2,129
Credit Suisse	<u>(4,116)</u>	<u>-</u>
Total	<u>46,550,966</u>	<u>58,382,235</u>

11. CASH AND CASH EQUIVALENTS

As of December 31, 2021 and 2020, the detail of cash and cash equivalents is as follows:

Cash in Custodian's and External Manager's accounts	12.31.2021	12.31.2020
	US\$	US\$
Custodian	870,804	5,456,962
Mellon Capital Management Corporation	4,626,695	3,984,379
Allianz Global Investors GmbH, VK Branch	-	-
BlackRock Institutional Trust Company, N.A.	4,976,516	1,583,563
Nomura Corporate Research and Asset Management Inc.	5,490,269	3,245,954
BNP Paribas Asset Management USA Inc	1,063,072	446,466
Westem Assets Management Company Llc.	2,986,216	1,921,376
Credit Suisse Assets Management	3,701,079	9,218,823
UBS Assets Management	<u>16,235,225</u>	<u>16,277,724</u>
Totales	<u><u>39,949,875</u></u>	<u><u>42,135,248</u></u>

12. PROFITABILITY OF THE FUND

In the years ended December 31st, 2021 and 2020, the profitability of the Fund has been as follows:

Type of Profitability	2021	Accumulated Profitability	
		Last 12 months	Last 24 months
Nominal	1.34%	3.27%	8.13%

13. FAIR VALUE

The Fund has applied IFRS 13 to determine the fair value of its financial assets and liabilities, in accordance with the requirements of the International Accounting Standards Board (IASB).

The definition of fair value corresponds to the price that would be received for selling an asset or paid for transferring a liability in a transaction between market participants on the date of measure (that is, an input price). The transaction is made in the main or most advantageous market and it is not forced, that is, it does not consider Fund's specific factors that may be included in the real transaction:

FINANCIAL ASSETS	12.31.2021			12.31.2020		
	Level	Net Carrying amount	Fair value	Level	Net Carrying amount	Fair value
		US\$	US\$		US\$	US\$
Cash and cash equivalents	1	39,949,875	39,949,875	1	42,135,248	42,135,248
Stocks	1	2,414,394,450	2,414,394,450	1	2,365,308,144	2,365,308,144
Other capitalization instruments	1	50,651,936	50,651,936	1	44,576,539	44,576,539
Corporate bonds	1	1,335,453,453	1,335,453,453	1	1,329,430,766	1,329,430,766
Time deposits	1	-	-	1	-	-
Government bonds	1	2,662,472,115	2,662,472,115	1	2,836,942,056	2,836,942,056
Mortgage Backed Securities (MBS)	1	380,858,825	380,858,825	1	363,258,122	363,258,122
Inflation-Indexed Bonds	1	535,766,370	535,766,370	1	514,627,383	514,627,383
Treasury bills	1	52,999,242	52,999,242	1	2,660,434,112	2,660,434,112
Derivatives	1	676,656	76,656	1	116,945	116,945

FINANCIAL LIABILITIES	12.31.2021			12.31.2020		
	Level	Net Carrying amount	Fair value	Level	Net Carrying amount	Fair value
		US\$	US\$		US\$	US\$
Derivative financial instruments	1	295,308	295,308	1	1,843	1,843

During the years 2021 and 2020, all the assets and liabilities of the Fund have been valued at fair value through profit or loss, using for that purpose, the prices quoted in the stock market (level 1), As of December 31st, 2021 and 2020, the Fund has not made transfers of fair value hierarchy.

14. LIENS AND PROHIBITIONS

In accordance with the Official Letter N° 1,267 of June 4th, 2013, Title II N° 5 of the Ministry of Finance of Chile, the Fiscal Agent for the Portfolio, Article 4, may arrange with the Fund Custodian(s), securities lending programs, in accordance with the operational criteria established in the Guidelines on Custody of the Fund, including the obligation to return the respective titles or, otherwise, their market value. The resources obtained or disbursed will be registered on the financial statements of the Sovereign Wealth Fund as results of the year.

As of December 31st, 2021 and 2020, the Fund has the following instruments as “Securities Lending”:

31.12.2021

	Nominal value	Market value
		US\$
Location		
Europe	62,061,979	81,193,552
United States of America	<u>313,139,696</u>	<u>327,378,999</u>
Total	<u><u>375,201,675</u></u>	<u><u>408,572,551</u></u>

31.12.2020

	Nominal value	Market value
		US\$
Ubicación		
Europe	148,349,530	217,244,687
United States of America	<u>154,257,239</u>	<u>180,106,012</u>
Total	<u><u>302,606,769</u></u>	<u><u>397,350,699</u></u>

15. CUSTODY OF SECURITIES

As of December 31st, 2021 and 2020, the detail of the custody of securities is as follows:

December 31, 2021:

Custody of Securities 2021						
National Custody % of total investments in instruments issued by National Issuers						
Entities	Custody amount	Foreign Custody % of total investments in instruments issued by National Issuers	% of total Asset of the Fund	Custody amount	Foreign Custody % of total investments in instruments issued by Foreign Issuers	% of total Asset of the Fund
	(US\$)			(US\$)		
Security Deposit Companies	-	-	-	-	-	-
Other entities (*)	<u>-</u>	<u>-</u>	<u>-</u>	<u>7,432,977,737</u>	<u>100.00</u>	<u>99.47</u>
Total portfolio of investments in custody	<u>-</u>	<u>-</u>	<u>-</u>	<u>7,432,977,737</u>	<u>100.00</u>	<u>99.47</u>

(*) These amounts are offset between financial instruments of asset and liability.

December 31, 2020:

Entities	Custody of Securities 2020				
	National Custody % of total investments in instruments issued by National Issuers			Foreign Custody % of total investments in instruments issued by Foreign Issuers	
	Custody amount	Foreign Custody % of total investments in instruments issued by National Issuers	% of total Asset of the Fund	Custody amount	% of total Asset of the Fund
(US\$)			(US\$)		
Security Deposit Companies	-	-	-	-	-
Other entities (*)	-	-	-	10,114,692,224	100
Total portfolio of investments in custody	-	-	-	10,114,692,224	-

(*) These amounts are offset between financial instruments of asset and liability.

16. RELEVANT EVENTS

At the closing date of these financial statements, no relevant events that could significantly affect the balance or interpretations of these financial statements have been presented.

17. SUBSEQUENT EVENTS

Between January 1st, 2022 and the issuance date of these financial statements, no subsequent events have occurred, which could significantly affect the balances or interpretation of these financial statements.

* * * * *

APPENDIXES

Appendix 1: Self-assessment of compliance with Santiago Principles: 2022

In line with Chile's commitment to international best practices, the Government of Chile has participated actively in international initiatives aimed at establishing an operational framework for sovereign wealth funds and promoting their transparency. In particular, the Ministry of Finance played an active role in the International Working Group of Sovereign Wealth Funds (IWG-SWF), which was established in May 2008 to formulate and promote a common set of voluntary principles for sovereign wealth funds.

In 2008, the IWG-SWF held a series of meetings in which members shared opinions on the development and definition of these voluntary principles. The key meeting in this process took place in Santiago, Chile, in September 2008, when an agreement was reached on a series of Generally Accepted Principles and Practices backed by the main countries with sovereign wealth funds. This agreement is known internationally as the Santiago Principles. These principles are based on existing practices and are intended to facilitate the free circulation of cross-border investments and promote the openness and stability of financial systems.

Therefore, the Finance Ministry has decided to include in its annual report the seventh self-assessment of the sovereign wealth funds' compliance with each of the Santiago Principles. This is part of this Administration's efforts to improve the publicly available information on the funds and to demonstrate that they are managed in accordance with international best practices. The rest of this appendix describes the principles and assesses the Chilean funds' compliance with each one as of June 2022.

GAPP 1¹. Principle:

The legal framework for the sovereign wealth fund (SWF) should be sound and support its effective operation and the achievement of its stated objective(s).

GAPP 1.1 SubPrinciple:

The legal framework for the SWF should ensure the legal soundness of the SWF and its transactions.

GAPP 1.2 SubPrinciple:

The key features of the SWF's legal basis and structure, as well as the legal relationship between the SWF and the other state bodies, should be publicly disclosed.

Assessment:

The institutional framework of the Chilean sovereign wealth funds (SWFs) is established by different laws and decrees that define their operating rules. The main legal text is Law N° 20,128 on Fiscal Responsibility, which establishes the regulations and institutional framework for the accumulation and management of fiscal resources. Specifically, the Fiscal Responsibility Law (FRL) created Pension Reserve Fund (PRF) and authorized the creation of the Economic and Social Stabilization Fund (ESSF), which was officially established via Statutory Decree N° 1 of 2006, issued by the Ministry of Finance (DFL1). The FRL further stipulates that the Finance Ministry is responsible for defining the investment policy, with advice from the Financial Committee, and that it can delegate the management of the SWFs to the Central Bank of Chile (CBC), the Treasury, or external managers.

The use of the two SWFs is defined in the FRL, DFL1, and Law N° 20.255 (the Pension Reform Law). Fund withdrawals must be authorized through Finance Ministry Decree and are executed by the CBC and the Treasury. The SWFs are subject to audit by the Office of the Comptroller General.

Executive Decree N° 1,383 of 2006, from the Ministry of Finance, delegates the management of both SWFs to the CBC, in the role of fiscal agent, and establishes the general regulatory framework for their management. This decree was modified in 2013 to reduce the CBC's responsibilities for supervising and monitoring those asset classes that are not eligible for its international reserves and that are managed by external portfolio managers. Since 2014, the relationship with external managers managing asset classes not eligible for the CBC's international reserves corresponds to the Ministry of Finance, which is also responsible for their supervision

Executive Decree N° 621 of 2007, from the Ministry of Finance, created the Financial Committee, with the purpose of advising the Finance Minister on the diverse issues that need to be taken into account in the definition of the SWF investment policy.

¹ Generally accepted principles and practices.

Thus, the regulatory framework governing the Chilean SWFs has solid, transparent foundations, supports efficient operations, and facilitates the achievement of the objectives for which they were created. The regulatory framework has been published in the Official Gazette and is also available online the SWF website (www.hacienda.cl/fondos-soberanos/normativa.html).

GAPP 2. Principle:

The policy purpose of the SWF should be clearly defined and publicly disclosed.

Assessment:

The objective of the PRF is established in the FRL and the Pension Reform Law; that of the ESSF, in the FRL and DFL1. All the legislations related to this principle available online at www.hacienda.cl/fondos-soberanos/normativa.html. In addition, the policy objectives of the SWFs are clearly described in the annual report prepared by the Finance Ministry, which is publicly available on its website: www.hacienda.cl/fondos-soberanos.html.

GAPP 3. Principle:

Where the SWF's activities have significant direct domestic macroeconomic implications, those activities should be closely coordinated with the domestic fiscal and monetary authorities, so as to ensure consistency with the overall macroeconomic policies.

Assessment:

The resources held in the two SWFs are invested entirely in foreign currency and entirely overseas; the domestic macroeconomic impact is therefore minimal. However, the ESSF has direct consequences on the domestic macroeconomy, deriving from its objective of financing fiscal deficits that could arise in periods of low growth and/or low copper prices. The decision and timing of withdrawals from this fund are determined by the Finance Ministry, since they could affect the value of the peso-dollar exchange rate. In the case of the PRF, part of its capital can be used to finance fiscal pension liabilities as of 2016. However, the annual withdrawals from this fund are limited to a maximum amount, which is a relatively small amount that does not have implications for the exchange rate. In the case of the ESSF, the withdrawals and their conversion to pesos, when necessary, have been coordinated with the country's other fiscal and monetary authorities.

GAPP 4. Principle:

There should be clear and publicly disclosed policies, rules, procedures or arrangements in relation to the SWF's general approach to funding, withdrawal and spending operations.

GAPP 4.1 SubPrinciple:

The source of SWF funding should be publicly disclosed.

GAPP 4.2 SubPrinciple:

The general approach to withdrawals from the SWF and spending on behalf of the government should be publicly disclosed.

GAPP 5. Principle:

The relevant statistical data pertaining to the SWF should be reported on a timely basis to the owner, or as otherwise required, for inclusion where appropriate in macro-economic data sets

Assessment:

The rules on fund contributions are established in the FRL and DFL1; while the uses of the resources are defined in the FRL, the DFL1, and the Pension Reform Law, as part of their legal framework. The law authorizes the Ministry of Finance to determine the timing and amount of withdrawals, which is then publicly reported. Fiscal expenditures, in turn, must be approved by the Chilean National Congress each year in the budget process.

As indicated above, the legislation applicable to the SWFs is available on their website. Contributions and withdrawals, as well as the expenses associated with operating the funds, are periodically reported to the public. Contributions and withdrawals are published in monthly, quarterly, and annual reports. Expenses are divulged in quarterly and annual reports.

Assessment:

The CBC and the external managers prepare daily and monthly reports on the state of the SWFs and their investment performance. These reports are submitted to the Finance Ministry and the Treasury. Additionally, the CBC prepares quarterly and annual reports that are also sent to the Finance Ministry and the Treasury.

Based on information provided by the CBC and the custodian bank, the Finance Ministry publishes monthly reports that include information on the funds' investment returns, size, contributions, withdrawals, and portfolio allocation. The Finance Ministry also prepares quarterly reports that complement the publicly available information, as well as an annual report on the state of the SWFs. The Financial Committee prepares its own annual report on its activities and recommendations, which is submitted to the Finance Minister, the Finance Committees of the Senate and the House of Representatives, and the Special Budget Committee. All these reports are available on the SWF website.

GAPP 6. Principle:

The governance framework for the SWF should be sound and establish a clear and effective division of roles and responsibilities in order to facilitate accountability and operational independence in the management of the SWF to pursue its objectives.

Assessment:

The legal framework establishes a clear division of roles and responsibilities that facilitates accountability and the operational independence of fund management. The FRL establishes that the SWFs are the property of the Treasury of Chile and that the Treasury holds the title to the resources. In accordance with the provisions of the FRL, the Finance Minister is responsible for making decisions on the management of the SWFs and their investment policies.

For the definition of the SWF investment policy, the Finance Minister receives support from the Financial Committee, which assists with the analysis of various aspects that should be taken into account in the decision. The Ministry then prepares investment guidelines specifying the instruments and issuers eligible for investment, as well as other issues such as investment limits or the use of derivatives.

The external portfolio managers are responsible for investing the equity, investment-grade corporate bond, high-yield bond, and U.S. agency mortgage-backed security (MBS) portfolios, in accordance with their individual contracts. The CBC is responsible for investing the sovereign fixed-income portfolios (including bank deposits in the case of the ESSF) and of supervising the MBS external managers. Both the CBC and the external managers are fully independent to invest the SWFs, subject to the instructions and restrictions defined by the Ministry of Finance in the investment guidelines.

The custodian bank, contracted by the CBC in representation of the Treasury, is responsible for securities custody and also performs middle-office tasks, such as reporting on compliance with investment limits, calculating the performance of each manager, and preparing financial and accounting reports on the SWFs.

The Sovereign Wealth Fund Unit within the finance Ministry's International Finance Area supervises the investment by the CBC and the external managers of equities, investment grade, corporate bonds and high yield bonds, based on information provided by the custodian bank, the CBC, and the external managers. The unit also prepares monthly, quarterly, and annual reports based on information provided by the custodian bank; acts as admi-

GAPP 7. Principle:

The owner should set the objectives of the SWF, appoint the members of its governing body(ies) in accordance with clearly defined procedures, and exercise oversight over the SWF's operations.

nistrative secretary for the Financial Committee; and provides support in all areas related to the SWF investment policy.

The Treasury is responsible for the SWF accounting, including the preparation of the audited financial statements and incorporation in the national accounts. As of April 2014, the Treasury is also responsible for monitoring compliance with investment limits, verifying the external managers' fees, and other administrative duties.

Finally, the Budget Office is responsible for all budgetary aspects related to the funds, such as contributions and withdrawals.

Assessment:

The FRL establishes the objectives of the SWFs and identifies the Finance Minister as the chief officer in charge of the funds, responsible for making decisions on their management and investment policy. The FRL names the Treasury as owner of the resources. The Finance Minister is appointed by the President of the Republic. The members of the Finance Committee are appointed by the Finance Minister, according to criteria established in Executive Decree N° 621 of 2007, from the Ministry of Finance.

With regard to oversight, the Ministry of Finance is responsible for monitoring the investment performance and strategy of the CBC and the external managers. As mentioned, as of April 2014 the Treasury monitors compliance with the investment guidelines, by reviewing the custodian bank's reports on compliance with investment limits and also undertaking an independent review of compliance with these limits.

Finally, the Office of the Comptroller General, an autonomous agency, is responsible for auditing the Chilean public sector finances and hence the SWFs.

GAPP 8. Principle:

The governing body(ies) should act in the best interests of the SWF and have a clear mandate and adequate authority and competency to carry out its functions.

Assessment:

The institutional framework is defined in the legislation cited above. The FRL establishes that the Finance Minister is the chief officer in charge of the SWFs, with the responsibility to make decisions on their management and investment policy. To ensure an adequate performance of this task, the FRL mandated the creation of a Financial Committee, which advises the Minister on the analysis and design of the investment policies. While the Minister is not obligated to follow the Committee's recommendations, they are public and thus carry a reputational risk. Finally, the Finance Minister also created the Sovereign Wealth Fund Unit within the International Finance Area. The unit carries out any tasks required in relation to the investment of the SWFs and provides support to the Financial Committee.

GAPP 9. Principle:

The operational management of the SWF should implement the SWF's strategies in an independent manner and in accordance with clearly defined responsibilities.

Assessment:

The Finance Minister has defined the SWF investment policy and delegated the operational management of the funds to the CBC, which manages the sovereign fixed-income mandate for both funds, and the external managers, who manage the mandates for investment-grade corporate bonds, high-yield bonds, equities, and US Agency Mortgage-Backed Bonds (MBS) in the case of the PRF. All the fund managers follow the investment guidelines issued by the Ministry of Finance. These guidelines are reviewed and accepted by the CBC, which is a technical and autonomous agency and as such is independent of—and not subject to supervision by—the Government. The CBC and the external managers are fully independent to buy and sell instruments and decide on other operational aspects of fund management within the parameters established by the Finance Ministry in the investment guidelines. The CBC and the external managers submit periodic reports to the Finance Ministry (daily, monthly, quarterly, and annual reports in the case of the CBC; and daily and monthly reports in the case of the external managers) on the performance of their duties, including details on the SWF investments.

GAPP 10. Principle:

The accountability framework for the SWF's operations should be clearly defined in the relevant legislation, charter, other constitutive documents or management agreement.

Assessment:

The accountability framework is established in the laws and decrees cited in the assessment of Principle 1. These were duly published in the Official Gazette and are available on the SWF website (www.hacienda.cl/fondos-soberanos/normativa.html) from the Chilean Library of Congress (www.bcn.cl).

To ensure an adequate and effective accountability framework, several reports are prepared by the different entities involved in managing the SWFs.

Article 12 of the FRL and Article 7 of the DFL1, which regulate the PRF and the ESSF, respectively, establish that the Finance Ministry must submit quarterly reports on the state of the SWFs to the House and Senate Finance Committees and the Special Budget Committee. Additionally, although not required by law, the Finance Ministry publishes an annual report on the SWFs. All these reports are available to the public on the SWF website mentioned above.

The CBC must report to the Finance Minister on the operational management of the SWFs, as established in Executive Decree N° 1,383. The CBC submits to the Finance Ministry daily, monthly, quarterly, and annual reports on its management performance and on the service provided by the external managers and the custodian bank.

The Financial Committee is an advisory body whose reporting obligations are established in Executive Decree N° 621, cited above. Pursuant to Article 7 of that decree, the Committee must present an annual report on its work to the Finance Minister and submit a copy of the report to the House and Senate Finance Committees and the Special Budget Committee. This report is also available to the public on the SWF website.

Finally, the Office of the Comptroller General, an autonomous agency, is responsible for auditing the Chilean public sector finances and hence the SWFs.

GAPP 11. Principle:

An annual report and accompanying financial statements on the SWF's operations and performance should be prepared in a timely fashion and in accordance with recognized international or national accounting standards in a consistent manner.

Assessment:

The Ministry of Finance prepares an annual report on the SWFs based on information provided by the CBC, the external managers, and the custodian bank. This report includes financial information and is available to the public.

Since 2011, the Treasury prepares the financial statements, in accordance with IFRS, which are audited by an independent firm. The audited financial statements are published in the SWF annual report prepared by the Ministry of Finance.

GAPP 12. Principle:

The SWF's operations and financial statements should be audited annually in accordance with recognized international or national auditing standards in a consistent manner.

Assessment:

SWF operations are audited by the Central Bank's internal auditors.

As indicated above, since 2011 the Treasury prepares the financial statements, in accordance with IFRS, which are audited by an independent firm following the auditing principles used in Chile.

GAPP 13. Principle:

Professional and ethical standards should be clearly defined and made known to the members of the SWF's governing body(ies), management and staff.

Assessment:

The authorities and staff who perform tasks related to the Chilean SWFs are subject to professional and ethical standards by law, such as the principle of probity, which requires irreproachable professional conduct and the efficient and good-faith exercise of duties, in accordance with the general interest.

Additionally, all Finance Ministry staff and consultants are subject to a Code of Ethics, approved via Exempt Resolution N° 204, issued by the Undersecretary of Finance on 22 July 2016, which establishes legally applicable professional and ethical standards and is available on the SWF website (www.hacienda.cl/fondos-soberanos/codigo-de-etica.html).

Finally, the members of the Financial Committee are subject to ethical standards specified in the decree establishing the Committee, as well as additional standards defined internally.

GAPP 14. Principle:

Dealing with third parties for the purpose of the SWF's operational management should be based on economic and financial grounds, and follow clear rules and procedures.

Assessment:

All transactions with third parties are based on economic and financial considerations. In the case of the Finance Ministry, there are rules and procedures in place that establish the steps that must be followed by employees for contracting third-party goods and/or services. The CBC and the Treasury must also comply with a series of clearly defined rules and procedures for this type of activity.

GAPP 15. Principle:

SWF operations and activities in host countries should be conducted in compliance with all applicable regulatory and disclosure requirements of the countries in which they operate.

Assessment:

The procedures established by the CBC and the external managers are intended to guarantee that the operations and activities of the Chilean SWFs are executed in compliance with the applicable regulatory and reporting requirements in the countries in which they operate.

GAPP 16. Principle:

The governance framework and objectives, as well as the manner in which the SWF's management is operationally independent from the owner, should be publicly disclosed.

Assessment:

The objective and the institutional framework of the SWFs are defined in the legal framework described above under Principle. The operational management is carried out by the CBC and external managers, which are independent from and are not supervised by the government. The operational framework for CBC management is defined in Executive Decree N° 1,383, 2006, from the Ministry of Finance, which was published in the Official Gazette. This information is also available on the SWF website (www.hacienda.cl/fondos-soberanos/normativa.html) and from the Chilean Library of Congress (www.bcn.cl). The external managers invest according to investment guidelines established by the Finance Ministry for the ESSF and PRF, which are available on the following websites: www.hacienda.cl/english/work-areas/international-finance/sovereign-wealth-funds/economic-and-social-stabilizationfund/investment-policy/investment-guidelines and www.hacienda.cl/english/work-areas/international-finance/sovereign-wealthfunds/pension-reserve-fund/investment-policy/investment-guidelines.

GAPP 17. Principle:

Relevant financial information regarding the SWF should be publicly disclosed to demonstrate its economic and financial orientation, so as to contribute to stability in international financial markets and enhance trust in recipient countries.

Assessment:

Information on the size, absolute returns, and investment countries of the SWFs is published in monthly and quarterly reports prepared by the Finance Ministry. The annual report, also prepared by the Ministry, contains additional information. All these reports are available on the SWF website.

GAPP 18. Principle:

The SWF's investment policy should be clear and consistent with its defined objectives, risk tolerance and investment strategy, as set by the owner or the governing bodies, and be based on sound portfolio management principles.

Assessment:

The current investment policy for the ESSF and PRF is consistent with their objectives and risk tolerance. A description of the SWF objectives and investment policies is included in the annual report prepared by the Finance Ministry. The investment guidelines are also available on the SWF website in Spanish and English.

GAPP 18.1 SubPrinciple:

The investment policy should guide the SWF's financial risk exposures and the possible use of leverage.

The investment policy for each fund determines the financial risks to which they are exposed. Given the passive management approach, these risks mainly depend on the funds' strategic asset allocations and benchmarks. To date, the use of debt has not been allowed, while the use of derivatives is allowed solely for hedging or for gaining exposure to part of the benchmark. Currently, the SWFs are operationally managed by the CBC and external managers. The Central Bank of Chile and the external portfolio managers are supervised by the Finance Ministry and the Treasury, with the exception of the external U.S. agency MBS portfolio managers, which are supervised by the Central Bank because this asset class is eligible for investment of CBC international reserves. In general, the external managers must be contracted through a selection process carried out by the CBC, in accordance with its internal policies and procedures. The scope of the external managers' responsibilities and activities, as well as their supervision, are established in the corresponding investment guidelines.

GAPP 18.2 SubPrinciple:

The investment policy should address the extent to which internal and/or external investment managers are used, the range of their activities and authority, and the process by which they are selected and their performance monitored.

GAPP 18.3 SubPrinciple:

A description of the investment policy of the SWF should be publicly disclosed.

GAPP 19. Principle:

The SWF's investment decisions should aim to maximize risk-adjusted financial returns in a manner consistent with its investment policy, and based on economic and financial grounds.

GAPP 19.1 SubPrinciple:

If investment decisions are subject to other than economic and financial considerations, these should be clearly set out in the investment policy and be publicly disclosed.

GAPP 19.2 SubPrinciple:

The management of an SWF's assets should be consistent with what is generally accepted as sound asset management principles.

GAPP 20. Principle:

The SWF should not seek or take advantage of privileged information or inappropriate influence by the broader government in competing with private entities.

GAPP 21. Principle:

SWFs view shareholder ownership rights as a fundamental element of their equity investments' value. If an SWF chooses to exercise its ownership rights, it should do so in a manner that is consistent with its investment policy and protects the financial value of its investments. The SWF should publicly disclose its general approach to voting securities of listed entities, including the key factors guiding its exercise of ownership rights.

Assessment:

The operational management of the SWFs has been delegated to the CBC and external managers, which make investment decisions autonomously, based solely on economic and financial grounds, and in accordance with the mandated passive management approach. The CBC uses the same operational standards as for its international reserves, which are audited and reviewed by international consultants. In the case of the external managers, the controls associated with the investment processes are audited independently, and the results of the audit are submitted annually to the Finance Ministry by the external managers. The Finance Ministry is responsible for defining the investment policy and guidelines, taking into account the opinion of the Financial Committee.

Assessment:

Investment decisions are executed independently by the CBC and the external managers, which, in their management, use operating procedures and parameters that incorporate the highest standards of integrity. Furthermore, the regulatory framework requires that the members of the Financial Committee base their recommendations exclusively on public information.

Assessment:

The PRF began investing in equity in 2012; the ESSF, in 2013. However, given the passive investment approach—subject to a previously established benchmark—and the small volume relative to the size of each instrument in the benchmark, the Finance Ministry has chosen to follow a neutral strategy with regard to the voting rights associated with these investments.

GAPP 22. Principle:

The SWF should have a framework that identifies, assesses and manages the risks of its operations.

GAPP 22.1 SubPrinciple:

The risk management framework should include reliable information and timely reporting systems, which should enable the adequate monitoring and management of relevant risks within acceptable parameters and levels, control and incentive mechanisms, codes of conduct, business continuity planning and an independent audit function.

GAPP 22.2 SubPrinciple:

The general approach to the SWF's risk management framework should be publicly disclosed.

Assessment:

The different entities that make up the organizational structure of the SWFs have in place procedures and controls, which together provide an adequate framework for managing the risks to which the SWFs are exposed. A detailed analysis of these risks is included in the SWF annual report published by the Finance Ministry.

The Finance Ministry defines the investment guidelines, which stipulate the maximum exposure to the main risks deriving from the SWF investments. The CBC and the external managers, who are responsible for determining and executing financial operations, monitor their investments to ensure that the limits established in the guidelines are not exceeded. Moreover, in its SWF management, the CBC uses the same operational framework applied to the investment of its international reserves, including a series of procedures and controls that allow mitigating not only operational risk, but also reputational and market risk. The external managers also implement a range of procedures, which are audited by external firms and reported annually to the Finance Ministry.

The custodian bank reports to the Finance Ministry's SWF Unit on the Central Bank's and external managers' compliance with the investment limits and on the portfolio risk level. As of April 2014, the Treasury supervises compliance with the investment guidelines on the part of the CBC and the external managers.

The reports submitted by the custodian bank, the CBC, and the external managers contain important information on the managed portfolios, ensuring the proper management of the SWFs. Finally, as indicated earlier, the main risks to which the SWFs are exposed are reported to the public in the annual report prepared by the Finance Ministry.

GAPP 23. Principle:

The assets and investment performance (absolute and relative to benchmarks, if any) of the SWF should be measured and reported to the owner according to clearly defined principles or standards.

Assessment:

SWF returns are measured both in absolute terms and relative to the corresponding benchmark. The CBC, the external managers, and the custodian bank report the returns to the Finance Ministry, which, in turn, reports to the Financial Committee and publishes the information. The methodology used to calculate returns and performance is based on Global Investment Performance Standards (GIPS®).

GAPP 24. Principle:

A process of regular review of the implementation of the GAPP should be engaged in by or on behalf of the SWF.

Assessment:

This is the seventh self-assessment of the Santiago Principles. As indicated in the first assessment in 2010, the exercise is carried out every two years. This self-assessment is also available on the SWF website.

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Appendix 3: Glossary of Terms

Active management — An investment strategy aimed at earning higher returns than a benchmark index.

American Depositary Receipt (ADR) — A financial security issued by a U.S. bank and negotiable in the United States, where the physical certificate represents a specific number of shares in a company that was incorporated outside that country.

Alternative investments — Investments in instruments other than traditional securities (such as equities and fixed-income instruments), in particular private equity, hedge funds, commodities and real estate.

Asset class — A specific investment category, such as equities, corporate bonds, sovereign bonds and money market instruments. The assets in a given class generally have similar risk characteristics, react similarly in the market and are subject to the same regulations.

Basis point — One one-hundredth of a percentage point: 1 basis point = (1/100) of 1%, or 0.01.

Bond — A financial liability of an organization (for example, a company or a government) to investors under which the issuer undertakes not only to return the capital, but also to pay an agreed interest rate at a specific date(s).

Cash — Cash on hand and bank demand deposits.

Corporate bond — A bond issued by a corporation or company.

Credit default swaps (CDS) — Financial instruments used by investors to protect against default on bond payments. They can also be used to take speculative positions on the bond covered by the CDS.

Credit rating — The degree of solvency of the issuer of a financial instrument (a company or country), as defined by a credit rating institution.

Duration — A parameter that measures a bond's sensitivity to interest rate movements. The longer the bond's duration, the greater its exposure to loss in response to an interest rate hike.

Equity (Stock) — An instrument that represents ownership in a corporation or company. Buyers of these securities become owners or shareholders and thus share in the firm's earnings and losses.

Exchange rate return — The share of the return deriving from fluctuations in the exchange rate between the dollar and the other currencies in which investments are made.

Exchange traded funds (ETFs) — Financial instruments traded on the stock exchange, which typically replicate a market index. They have traditionally been used to obtain passive exposure to equity indexes, but their use has been expanding into fixed-income instruments, commodities and even active strategies.

Fiscal Responsibility Law — Chilean Law N° 20,128, published in the Official Gazette on 30 September 2006.

Fixed-income instruments — Investment instruments that pay a fixed return at a specified time, which is known when the investment is made. Examples of fixed-income instruments include sovereign bonds, corporate bonds and bank deposits.

Global Depositary Receipt (GDR) — A financial security issued by a bank and negotiable in more than one country, where the physical certificate represents a specific number of shares in a company that was incorporated outside the countries in which the certificate is traded.

Inflation-linked sovereign bond — A bond that is adjusted based on a specified inflation index. In the case of the United States, these bonds are called Treasury Inflation-Protected Securities (TIPS).

Internal rate of return (IRR) — The effective rate of return on investments, calculated by setting the present value of all net cash flows to zero.

Investment policy — A set of criteria, principles and guidelines that regulate the amount, structure and dynamics of a portfolio's investments.

LIBID — The London interbank bid rate is the rate paid on interbank deposits; defined as the LIBOR less 0.125%.

LIBOR — The London interbank offered rate is the rate charged on interbank loans.

Liquidity — The facility with which an investment or instrument can be sold without significant loss of value.

Money market instruments — Short-term instruments with a maturity of less than one year, which are easily converted into cash and are less volatile than other asset classes.

Mutual funds (MFs) — An investment vehicle managed by an entity that pools capital from different investors in order to achieve exposure in different asset classes. Unlike ETFs, MFs are not traded on an exchange.

Passive management — An investment strategy aimed at replicating the returns of a representative index or indexes of a given asset class.

Passive management — An investment strategy aimed at replicating the returns of a representative index or indexes of a given asset class.

Portfolio — A collection of investment instruments held by an individual or an institutional investor.

Quantitative easing — an unconventional monetary policy tool used by some central banks to increase the supply of money, usually through the purchase of bonds issued by its own government.

Recognition bond (bonos de reconocimiento) — A bond issued by the Chilean Institute for Pension Normalization on account of contributions made by workers to the former pay-as-you-go pension system prior to joining the current AFP system.

Return in local currency — A financial instrument's return in the denomination currency. Corresponds to the share of the return deriving from the interest rate level, interest rate movements, changes in credit quality and other factors.

Risk — The possibility of suffering financial losses; the variability of an investment's return.

Securities risk (reputational risk or headline risk) — The risk that the public's perception of an entity will worsen.

Sovereign bond — A bond issued by a government.

Special Drawing Rights (SDR) — International reserve assets created by the IMF to supplement its member countries' official reserves. SDRs can be exchanged for freely usable currencies.

Spread — The difference between the yield rates at maturity of two fixed-income instruments, which is used to measure their relative risk.

Standard & Poor's Depositary Receipts (SPDR) — The first ETF, created in 1993 with the goal of replicating the performance of the U.S. S&P500 stock index.

TED spread — The difference between the bank lending rate (LIBOR) and the risk-free rate (U.S. Treasury bills). A larger TED spread is typically associated with less liquidity in the market.

Time-weighted rate of return (TWR) — B

Total return — The sum of the return in the local currency and the return from exchange rate movements.

Tracking error (ex post or ex-ante) — An indicator used to measure how closely a portfolio tracks its benchmark. The ex-post tracking error is calculated with historical data; the ex-ante tracking error is a prediction of future performance.

Value-at-Risk (VaR) — A measure of the potential loss in a portfolio over a given period of time and with a given probability.

Variable-income instruments — Equities.

Volatility — A measure of a financial asset's risk, based on the variability or dispersion of the asset's price over a period of time.

Appendix 4: Abbreviations

ADR	American Depositary Receipt
AUD	Australian dollar
bp	Basis points
CAD	Canadian dollar
CBC	Central Bank of Chile
CBJ	Central Bank of Japan
CDS	Credit Default Swaps
CHF	Swiss franc
ECB	European Central Bank
ETF	Exchange-Traded Fund
EUR	Euro
FC	Financial Committee
FED	U.S Federal Reserve
ESSF	Economic and Social Stabilization Fund
GAAP	Generally accepted accounting principles
GBP	Pound sterling
GDP	Gross domestic product
GDR	Global Depositary Receipt
IFRS	International Financial Reporting Standards
IMF	International Monetary Fund
IIR	Internal rate of return
JPM	J.P. Morgan
JPY	Japanese yen
LIBID	London interbank bid rate
LIBOR	London interbank offered rate
M US\$	Thousands of U.S. dollars
MM US\$	Millions of U.S. dollars
MBS	Mortgage-backed securities
PRF	Pension Reserve Fund
TE	Tracking error
TWR	Time-weighted rate of return
UF	Unidad de Fomento (an inflation-linked unit of account)
USA	United States of America
USD	U.S. dollar
US\$	U.S. dollar
VaR	Value at risk

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