

# PENSION RESERVE FUND

Monthly Executive Report as of January, 2022

Monthly Report Pension Reserve Fund

January 2022

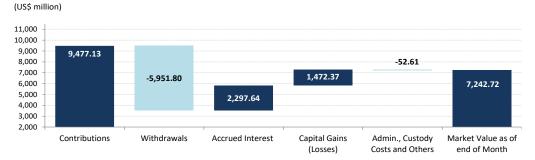
## I. Market Value as of January, 2022

The market value of the Pension Reserve Fund (PRF) totaled US\$ 7,242.72 million at the end of the month. It changed due to: (i) accrued interests of US\$ 10.29 million, (ii) capital losses on investments of US\$ 240.25 million and (iii) administrative, custody and other costs of US\$ 0.25 million.

Changes in Market Value (US\$ million)	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 January	Since Inception
Starting Market Value <sup>(1)</sup>	5,883.25	7,335.11	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,812.08	10,156.83	7,472.93	0.00
Contributions	1,376.75	498.93	463.88	462.29	505.15	541.58	563.89	0.00	0.00	0.00	9,477.13
Withdrawals	0.00	0.00	0.00	0.00	-313.95	-525.05	-576.51	-1,576.48	-2,959.82	0.00	-5,951.80
Accrued Interest	174.06	190.18	194.29	197.38	207.71	221.70	265.13	220.42	151.65	10.29	2,297.64
Capital Gains (Losses)	-94.60	-75.90	-485.19	94.45	754.81	-581.19	903.79	709.27	130.62	-240.25	1,472.37
Admin., Custody and Other Costs <sup>(2)</sup>	-4.35	-4.63	-4.47	-4.24	-4.85	-4.74	-7.46	-8.47	-6.36	-0.25	-52.61
Final Market Value	7,335.11	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,812.08	10,156.83	7,472.93	7,242.72	7,242.72

<sup>(1)</sup> The PRF was established with an initial contribution of US\$604.5 million on December 28, 2006. Also, there is a contribution of US\$0.09 million originated from accrued interest in 2006.

#### **Changes in Market Value Since Inception**



By Asset Class	2013	2014	2015	2016	2017	2018	2019 <sup>(1)</sup>	2020	2021	2022
(US\$ million)	2015	2014	2015	2016	2017	2016	2019	2020	2021	January
Sovereign Bills and Bonds <sup>(2)</sup>	-	-	-	-	-	-	-	2,806.13	-	-
Sovereign and Government Related Bonds	3,431.55	3,766.56	3,975.33	4,099.88	4,695.10	4,404.18	3,653.35	2,431.35	2,451.13	2,406.04
Inflation Indexed Sov. Bonds	1,233.25	1,356.21	1,344.03	1,529.29	1,729.17	1,649.91	1,148.62	578.55	577.99	563.19
US Agencies MBS	-	-	-	-	-	-	619.96	416.61	437.90	431.52
Corporate Bonds	1,453.66	1,609.61	1,628.69	1,788.70	1,993.53	1,918.37	1,415.47	925.68	945.13	916.76
High Yield Bonds	-	-	-	-	-	-	845.68	577.54	581.75	566.86
Equities	1,216.65	1,211.32	1,164.15	1,444.20	1,593.15	1,690.79	3,128.99	2,420.96	2,479.03	2,358.35
Market Value	7 335 11	7 943 70	8 112 21	8 862 07	10 010 95	9 663 25	10 812 08	10 156 83	7 472 93	7 242 72

<sup>(1)</sup> Investments in US Agencies MBS and High Yield Bonds started on January 22nd 2019.

<sup>(2)</sup> Corresponds to the Short-Term Portfolio of the FRP composed of US Treasury Bills and Bonds, which begins on October 1, 2020 and ends on June 8, 2021.

By Risk Exposure <sup>(1)</sup> (US\$ million)	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 January
Sovereign <sup>(2)</sup>	-	-	=	=	-	-	-	2,806.05	=	-
Sovereign and Government Related <sup>(3)</sup>	4,654.00	5,122.40	5,295.10	5,624.09	6,422.43	6,035.00	5,613.99	3,563.17	3,606.44	3,530.97
Banks <sup>(4)</sup>	25.14	13.90	39.97	22.16	24.96	37.34	-19.60	-12.18	-12.31	-8.25
Corporate Bonds	1,444.15	1,600.48	1,616.86	1,777.89	1,978.33	1,906.92	2,101.75	1,390.91	1,415.41	1,376.91
Equities	1,211.83	1,206.92	1,160.27	1,437.93	1,585.22	1,683.99	3,115.94	2,408.87	2,463.39	2,343.10
Market Value	7,335.11	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,812.08	10,156.83	7,472.93	7,242.72

<sup>(1)</sup> Only for the purposes of this table the term deposits and cash equivalents associated to each asset class are reported as Banks.

<sup>(2)</sup> It includes costs associated with consultants, accounting adjustment and others.

 $<sup>^{(2)}</sup>$  It includes cash and cash equivalents related to the short term investment portfolio.

 $<sup>^{\</sup>rm (3)}$  It includes US Agencies MBS and TBA's.

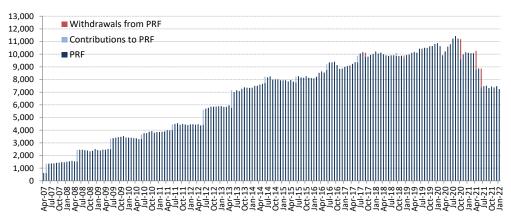
<sup>(4)</sup> it represents cash, cash equivalents and unliquitated transactions related to the long term investment portfolio since 2012.

Monthly Report Pension Reserve Fund

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### II. Return as of January

The net return in US dollars was -3.08% in the month. The portfolio return is broken down into the return of the Sovereign and Government Related Bonds, -1.84%, Inflation Indexed Sovereign Bonds, -2.56%, US Agencies MBS, -1.46%, Corporate Bonds, -3.00%, High Yield Bonds, -2.56%, and Equities, -4.87%. The monthly return of the total fund in pesos was -7.65%. The fund's accumulated return for the year was -3.08% in US dollars and -7.65% in pesos, while the annualized return since inception was 3.95% in US dollars and 6.84% in pesos.

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Returns <sup>(a)</sup>	Month	Last 3 Months	YTD	Last 12 Months	Last 3 years (annualized)	Since Inception	Inception
Sovereign and Government Related Bonds	-1.84%	-2.24%	-1.84%	-6.39%	2.19%	0.94%	01-Jan-12
Inflation Indexed Sov. Bonds	-2.56%	-2.43%	-2.56%	0.94%	5.96%	3.24%	01-Jan-12
US Agencies MBS	-1.46%	-1.82%	-1.46%	-2.78%	2.26%	2.42%	22-Jan-19
Corporate Bonds	-3.00%	-3.65%	-3.00%	-4.97%	4.21%	3.21%	17-Jan-12
High Yield Bonds	-2.56%	-2.68%	-2.56%	-1.64%	4.28%	4.34%	22-Jan-19
Equities	-4.87%	-3.35%	-4.87%	13.59%	15.25%	11.11%	17-Jan-12
Long Term Total	-3.08%	-2.81%	-3.08%	1.30%	6.88%	4.12%	01-Apr-07
Total Composite (b)	-3.08%	-2.81%	-3.08%	0.59%	6.03%	3.95%	01-Apr-07
Exchange rate (CLP)	-4.72%	0.58%	-4.72%	9.27%	6.71%	2.78%	01-Apr-07
Total in CLP <sup>(c)</sup>	-7.65%	-2.24%	-7.65%	9.92%	13.14%	6.84%	01-Apr-07

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

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

<sup>(</sup>b) Includes the Short-Term portfolio which begins on October 1, 2020 and ends on June 8, 2021.

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

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# III. Portfolio Composition and Duration as of January

Portfolio by Asset Class	US\$ million	% of Total
Sovereign and Government Related Bonds <sup>(1)</sup>	2,406.0	33.2%
Inflation Indexed Sov. Bonds	563.2	7.8%
US Agencies MBS	431.5	6.0%
Corporate Bonds <sup>(2)</sup>	916.8	12.7%
High Yield Bonds	566.9	7.8%
Equities	2,358.3	32.6%
Total Long Term	7,242.7	100.0%

Duration	Years
Sovereign and Government Related Bonds	7.7
Inflation Indexed Sov. Bonds	12.1
US Agencies MBS	4.4
Corporate Bonds	7.0
High Yield Bonds	4.5
Total	7.4

<sup>(2)</sup> It includes Corporate Bonds with investment grade.

Portfolio by Currency as percentage of Asset Class	USD	EUR	JPY	GBP	CAD	AUD	CHF	CNY	Others	Total
Sovereign and Government Related Bonds	28.4%	25.0%	18.6%	5.6%	3.2%	2.0%	0.3%	11.3%	5.6%	100.0%
Inflation Indexed Sov. Bonds	38.8%	20.5%	3.1%	33.2%	1.9%	1.0%	0.0%	0.0%	1.5%	100.0%
US Agencies MBS	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Corporate Bonds	66.7%	23.7%	0.9%	4.6%	3.3%	0.4%	0.4%	0.0%	0.0%	100.0%
High Yield Bonds	79.6%	18.4%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Equities	65.2%	8.5%	5.5%	3.7%	3.1%	1.6%	2.5%	0.5%	9.3%	100.0%
Total	54.3%	17.1%	8.3%	6.4%	2.6%	1.3%	1.0%	3.9%	5.0%	100.0%

Credit Risk Composition	Sovereign and Government Related Bonds	Inflation Indexed Sov. Bonds	US Agencies MBS	Corporate Bonds	High Yield Bonds	Total Fixed Income
AAA	15.5%	5.1%	8.9%	0.2%	0.0%	29.6%
AA+ / AA-	8.5%	5.1%	0.0%	1.1%	0.0%	14.8%
A+ / A-	19.8%	0.4%	0.0%	7.1%	0.0%	27.2%
BBB+ / BBB-	5.4%	1.0%	0.0%	10.1%	0.0%	16.5%
BB+ / BB-	0.0%	0.0%	0.0%	0.2%	3.6%	3.7%
B+ / B-	0.0%	0.0%	0.0%	0.0%	4.6%	4.6%
CCC+ or below	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%
Others <sup>(1)</sup>	0.0%	0.0%	0.0%	0.1%	0.7%	0.8%
Total	49.3%	11.5%	8.8%	18.8%	11.6%	100.0%

<sup>(1)</sup> It includes cash, cash equivalents and unliquitated transactions. In the case of High Yield Bonds, it includes bonds with rating over BB+. Also, in the case of US agencies MBS, it includes TBA's.

Portfolio by Country (US\$ million)	Sovereign and Government Related Bonds	Inflation Indexed Sov. Bonds	US Agencies MBS	Corporate Bonds	High Yield Bonds	Equities	Total
Argentina	0.0	0.0	0.0	0.0	8.4	1.9	10.3
Australia	50.0	5.8	0.0	12.9	1.1	37.8	107.7
Belgium	32.4	0.0	0.0	4.5	0.3	4.6	41.9
Brazil	0.0	0.0	0.0	0.7	7.8	13.0	21.6
Canada	95.4	10.5	0.0	42.9	14.0	74.0	236.8
China	299.8	0.0	0.0	4.8	5.0	80.8	390.4
Denmark	7.3	1.3	0.0	2.8	0.0	15.0	26.5
France	173.1	50.4	0.0	52.3	13.7	62.2	351.8
Germany	82.7	17.6	0.0	22.5	11.4	51.2	185.3
Hong Kong	5.7	0.0	0.0	4.1	3.0	23.1	35.9
Ireland	8.9	0.0	0.0	10.0	5.2	30.5	54.6
Italy	145.8	34.1	0.0	9.4	12.1	12.1	213.6
Japan	459.3	17.3	0.0	27.2	1.6	130.6	636.1
Luxembourg	2.7	0.0	0.0	13.5	19.4	1.7	37.3
Mexico	11.7	0.0	0.0	6.0	15.8	5.3	38.8
Netherlands	38.3	0.0	0.0	53.6	23.7	33.8	149.4
Republic of Korea	48.9	0.0	0.0	2.7	0.0	32.3	83.8
Spain	78.9	13.5	0.0	16.5	4.2	13.4	126.5
Switzerland	7.2	0.0	0.0	2.3	0.1	68.1	77.6
Turkey	0.0	0.0	0.0	0.0	16.7	0.0	16.7
United Kingdom	127.4	186.8	0.0	70.0	25.0	97.4	506.7
United States	538.5	218.4	431.5	519.8	272.5	1,475.2	3,456.0
Others <sup>(1)</sup>	191.9	7.4	0.0	38.4	105.9	94.3	437.8
Total	2,406.0	563.2	431.5	916.8	566.9	2,358.3	7,242.7

<sup>(1)</sup> It includes cash, cash equivalents and unliquitated transactions.

 $<sup>\</sup>overset{\text{\tiny (1)}}{\text{\tiny (1)}}$  It includes Sovereign and Government Related Bonds with investment grade.