

# PENSION RESERVE FUND

Monthly Executive Report as of September, 2023

Monthly Report Pension Reserve Fund September 2023

### I. Market Value as of September, 2023

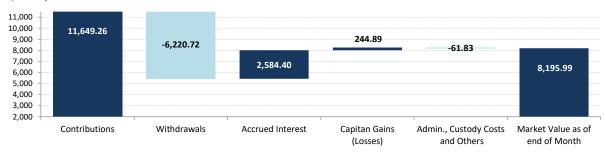
The market value of the Pension Reserve Fund (PRF) totaled US\$ 8,195.99 million at the end of the month. It changed due to: (i) accrued interests of US\$ 17.83 million, (ii) capital losses on investments of US\$ 301.54 million, and (iii) administrative, custody and others costs of US\$ 0.38 million.

Changes in Market Value	2016	2017	2018	2019	2020	2021	2022			2023			Since
(US\$ million)	2010	2017	2016	2019	2020	2021	2022	Q1	Q2	July	August	September	Inception
Starting Market Value <sup>(1)</sup>	8,112.21	8,862.07	10,010.95	9,663.25	10,812.08	10,156.83	7,472.93	6,475.28	6,766.58	8,489.87	8,635.50	8,480.07	0.00
Contributions	462.29	505.15	541.58	563.89	0.00	0.00	531.60	0.00	1,640.53	0.00	0.00	0.00	11,649.26
Withdrawals	0.00	-313.95	-525.05	-576.51	-1,576.48	-2,959.82	-268.92	0.00	0.00	0.00	0.00	0.00	-6,220.72
Accrued Interest	197.38	207.71	221.70	265.13	220.42	151.65	156.23	41.54	45.36	17.39	18.70	17.83	2,584.40
Capital Gains (Losses)	94.45	754.81	-581.19	903.79	709.27	130.62	-1,411.02	251.46	38.46	128.47	-173.57	-301.54	244.89
Admin., Custody and Other Costs (2)	-4.24	-4.85	-4.74	-7.46	-8.47	-6.36	-5.54	-1.69	-1.07	-0.23	-0.57	-0.38	-61.83
Final Market Value	8,862.07	10.010.95	9.663.25	10.812.08	10.156.83	7.472.93	6.475.28	6.766.58	8.489.87	8.635.50	8.480.07	8.195.99	8.195.99

<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**

(US\$ million)



By Asset Class	2016	2017	2018	2019 <sup>(1)</sup>	2020	2021	2022			2023		
(US\$ million)	2016	2017	2018	2019	2020	2021	2022	Q1	Q2	July	August	September
Sovereign Bills and Bonds <sup>(2)</sup>	-	-	-	-	2,806.13	-	-	-	-	-	-	-
Sovereign and Government Related Bonds	4,099.88	4,695.10	4,404.18	3,653.35	2,431.35	2,451.13	2,219.18	2,278.27	2,880.22	2,858.93	2,812.57	2,733.95
Inflation Indexed Sov. Bonds	1,529.29	1,729.17	1,649.91	1,148.62	578.55	577.99	511.56	541.13	639.87	685.43	673.49	635.08
US Agencies MBS	-	-	-	619.96	416.61	437.90	391.13	400.73	505.73	504.88	500.58	485.06
Corporate Bonds	1,788.70	1,993.53	1,918.37	1,415.47	925.68	945.13	856.14	885.92	1,104.65	1,115.08	1,103.77	1,074.53
High Yield Bonds	-	-	-	845.68	577.54	581.75	526.57	544.25	681.01	694.35	690.29	679.21
Equities	1,444.20	1,593.15	1,690.79	3,128.99	2,420.96	2,479.03	1,970.70	2,116.29	2,678.40	2,776.82	2,699.37	2,588.17
Market Value	8,862.07	10,010.95	9,663.25	10,812.08	10,156.83	7,472.93	6,475.28	6,766.58	8,489.87	8,635.50	8,480.07	8,195.99

<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 (1)	2016	2017	2018	2019	2020	2021	2022			2023		
(US\$ million)								Q1	Q2	July	August	September
Sovereign <sup>(2)</sup>	-	-	-	-	2,806.05	-	-	-	-	-	-	-
Sovereign and Government Related (3)	5,624.09	6,422.43	6,035.00	5,613.99	3,563.17	3,606.44	3,209.46	3,305.08	4,176.10	4,178.81	4,110.95	3,973.81
Banks (4)	22.16	24.96	37.34	-19.60	-12.18	-12.31	25.12	23.87	8.97	12.79	18.88	17.27
Corporate Bonds	1,777.89	1,978.33	1,906.92	2,101.75	1,390.91	1,415.41	1,281.32	1,331.22	1,644.39	1,681.36	1,661.71	1,629.22
Equities	1,437.93	1,585.22	1,683.99	3,115.94	2,408.87	2,463.39	1,959.37	2,106.42	2,660.41	2,762.53	2,688.53	2,575.69
Market Value	8.862.07	10.010.95	9.663.25	10.812.08	10.156.83	7.472.93	6.475.28	6.766.58	8.489.87	8.635.50	8.480.07	8.195.99

<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.
(2) It includes cash and cash equivalents related to the short term investment portfolio.

 $<sup>^{\</sup>left(2\right)}$  Includes costs associated with advice, accounting adjustments and others.

<sup>(3)</sup> 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.

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## II. Return as of September

The net return in US dollars was -3.35% in the month. The portfolio return is broken down into the return of the Sovereign and Government Related Bonds, -3.2%, Inflation Indexed Sovereign Bonds, -4.01%, US Agencies MBS, -3.1%, Corporate Bonds, -2.65%, High Yield Bonds, -1.61%, and Equities, -4.12%. The monthly return of the total fund in pesos was 2.6%. The fund's accumulated return for the year was 2.07% in US dollars and 7.69% in pesos, while the annualized return since inception was 2.72% in US dollars and 6% in pesos.

Returns <sup>(1)</sup>	Month	Last 3 Months	YTD	Last 12 Months	Last 3 years (annualized)	Since Inception	Inception
Sovereign and Government Related Bonds	-3.20%	-4.12%	-3.52%	0.81%	-7.68%	-0.87%	01-Jan-12
Inflation Indexed Sov. Bonds	-4.01%	-5.02%	-2.49%	1.18%	-6.63%	0.58%	01-Jan-12
US Agencies MBS	-3.10%	-4.09%	-2.29%	-0.22%	-5.07%	-1.25%	22-Jan-19
Corporate Bonds	-2.65%	-2.73%	0.77%	6.22%	-5.33%	1.50%	17-Jan-12
High Yield Bonds	-1.61%	-0.26%	5.09%	13.30%	-0.16%	1.56%	22-Jan-19
Equities	-4.12%	-3.37%	10.28%	20.99%	7.08%	8.97%	17-Jan-12
Long Term Total	-3.35%	-3.46%	2.07%	8.54%	-1.93%	2.87%	01-Apr-07
Total Composite (2)	-3.35%	-3.46%	2.07%	8.54%	-2.71%	2.72%	01-Apr-07
Exchange rate (CLP)	6.16%	12.98%	5.51%	-6.12%	4.95%	3.20%	01-Apr-07
Total in CLP <sup>(3)</sup>	2.60%	9.07%	7.69%	1.89%	2.10%	6.00%	01-Apr-07

<sup>(1)</sup> 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 sould 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 pessos 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>(2)</sup> Includes the Short-Term portfolio which begins on October 1, 2020 and ends on June 8, 2021.

<sup>(3)</sup> Return in CLP corresponds to the sum of the percentage change of the exchange rate CLP/USD and the return in USD.

# III. Portfolio Composition and Duration as of September

Portfolio by Asset Class	US\$ million	% of Total
Sovereign and Government Related Bonds (1)	2,733.9	33.4%
Inflation Indexed Sov. Bonds	635.1	7.7%
US Agencies MBS	485.1	5.9%
Corporate Bonds <sup>(2)</sup>	1,074.5	13.1%
High Yield Bonds	679.2	8.3%
Equities	2,588.2	31.6%
Total Long Term	8,196.0	100.0%

Duration	Years
Sovereign and Government Related Bonds	6.8
Inflation Indexed Sov. Bonds	8.8
US Agencies MBS	6.0
Corporate Bonds	5.8
High Yield Bonds	3.8
Total	6.4

 $<sup>\,^{(2)}</sup>$  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	30.8%	23.7%	16.2%	4.5%	3.0%	2.0%	0.3%	13.5%	5.9%	100.0%
Inflation Indexed Sov. Bonds	46.1%	22.6%	2.8%	23.9%	1.9%	1.2%	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	67.6%	23.4%	0.7%	4.0%	3.3%	0.5%	0.4%	0.0%	0.1%	100.0%
High Yield Bonds	80.7%	17.4%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Equities	66.2%	8.3%	5.6%	3.6%	2.9%	1.7%	2.4%	0.5%	8.8%	100.0%
Total	56.2%	16.8%	7.5%	5.2%	2.5%	1.4%	0.9%	4.7%	4.8%	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	18.6%	6.1%	8.6%	0.1%	0.0%	33.5%
AA+ / AA-	7.4%	3.8%	0.0%	1.5%	0.0%	12.7%
A+ / A-	18.0%	0.3%	0.0%	7.5%	0.0%	25.8%
BBB+ / BBB-	4.4%	1.1%	0.0%	9.6%	0.2%	15.4%
BB+ / BB-	0.2%	0.0%	0.0%	0.3%	5.1%	5.6%
B+ / B-	0.0%	0.0%	0.0%	0.0%	5.2%	5.2%
CCC+ or below	0.0%	0.0%	0.0%	0.0%	1.4%	1.4%
Others <sup>(1)</sup>	0.1%	0.0%	0.0%	0.2%	0.2%	0.4%
Total	48.8%	11.3%	8.6%	19.2%	12.1%	100.0%

<sup>(1)</sup> It includes cash, cash equivalents and unliquitated transactions. In the case of High Yield Bonds, it includes bonds with no credit rating.

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	11.0	0.0	11.0
Australia	53.9	7.6	0.0	20.4	5.3	45.7	132.9
Belgium	32.5	0.0	0.0	9.3	2.2	5.1	49.1
Brazil	0.0	0.0	0.0	4.3	21.5	15.1	40.9
Canada	92.9	11.9	0.0	53.6	18.4	77.5	254.3
China	384.1	0.0	0.0	7.1	4.9	74.5	470.6
Denmark	6.3	1.5	0.0	2.5	0.0	20.5	30.8
France	182.7	61.7	0.0	65.3	13.2	69.5	392.3
Germany	136.6	18.3	0.0	48.5	13.1	51.9	268.5
Hong Kong	3.1	0.0	0.0	4.8	2.7	18.6	29.3
Ireland	7.3	0.0	0.0	14.3	5.4	32.6	59.6
Italy	121.1	46.7	0.0	15.7	19.7	13.5	216.7
Japan	447.2	17.9	0.0	33.2	2.2	145.0	645.5
Luxembourg	1.2	0.0	0.0	6.7	14.0	1.3	23.2
Mexico	23.3	0.0	0.0	4.9	17.3	7.2	52.8
Netherlands	34.2	0.0	0.0	22.0	8.8	36.2	101.2
Republic of Korea	55.0	0.0	0.0	4.1	0.3	33.7	93.0
Spain	80.5	17.2	0.0	21.1	9.8	16.0	144.6
Switzerland	8.4	0.0	0.0	18.6	3.9	71.2	102.0
Turkey	0.0	0.0	0.0	0.0	25.8	0.0	25.8
United Kingdom	114.4	151.5	0.0	86.2	33.4	103.4	489.0
United States	744.5	292.8	485.1	596.3	311.0	1,649.9	4,079.5
Others <sup>(1)</sup>	204.8	7.9	0.0	35.6	135.3	99.9	483.5
Total	2,733.9	635.1	485.1	1,074.5	679.2	2,588.2	8,196.0

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

 $<sup>^{\</sup>mbox{\scriptsize (1)}}$  It includes Sovereign and Government Related Bonds with investment grade.