



March 2020



# **REPORT ON PUBLIC DEBT STATISTICS**

June 2020

## TABLE OF CONTENTS

<b>I. Introduction</b> .....	<b>3</b>
<b>II. Description</b> .....	<b>3</b>
II.1. Net Debt of the Central Government.....	3
II.2. Net Debt of the Central Bank of Chile .....	4
II.3. Consolidated Results .....	4
II.4. Amortization Profile .....	4
II.5. Government Companies, Guaranteed Debt and Recognition Bonds .....	5
<b>APPENDIX 1</b> .....	<b>14</b>
<b>Assets and Liabilities of the Central Government</b> .....	<b>14</b>
<b>APPENDIX 2</b> .....	<b>16</b>
<b>Assets, Liabilities and Amortizations of the Central Bank of Chile</b> .....	<b>16</b>
<b>APPENDIX 3</b> .....	<b>19</b>
<b>Government Company Debt and Guaranteed Debt of the Rest of the Public Sector</b> ....	<b>19</b>
<b>APPENDIX 4</b> .....	<b>23</b>
<b>Recognition Bonds</b> .....	<b>23</b>

## I. Introduction

This report provides a systematized view of the statistics on assets and liabilities of the Central Government, the Central Bank and Government Companies. The figures correspond to the 12 months of each year from 2006 to 2020. The historical series are available from 1991 in an excel spread-sheet published on the institutional web page of the Ministry of Finance (<http://www.hacienda.cl/english/public-debt-office.html>).

This information is the result of a joint effort of different institutions. For the Central Government, the sources are the General Comptroller of the Republic (CGR), the Treasury Service (TS) and the Budget Office (Dipres). The Central Bank has collaborated closely with the Ministry of Finance in providing figures on its financial assets and liabilities in the format required for this report. As of 2002, the Central Bank began to include in the notes to its balance sheets the details necessary to reconstruct the figures that are presented in this report. The information on government companies was obtained from the audited financial statements, while data on guaranteed debt of the rest of the public sector was provided by the Treasury Service. Statistics on recognition bonds were provided by the Social Security Institute (in Spanish, IPS), ex Social Security Normalization Institute (in Spanish, INP).

The study considers the methodological change of GDP accounting, and the last GDP data available with its 2013 reference. In this sense, the figures –as a percentage of GDP- not necessarily fit with former reports. At the same time, Central Bank data as of March 2020 is provisory.

## II. Description

### *II.1. Net Debt of the Central Government*

At March 2020, gross debt of the Central Government totaled Ps 59,259,596 million, equal to 29.5% of GDP, a nominal increase of Ps. 3,866,427 million compared to December 2019. Investments in financial assets totaled Ps. 48,574,987 million in the same period, equal to 24.2% of GDP, 4.2% higher compared to December 2019.

The increase of financial liabilities and the decrease in financial assets (as a percentage of GDP), resulted in a net debt position of the Central Government by Ps. 10,684,609 million, reaching 5.3% of GDP as of March 2020, in comparison to 7.9% of December 2019.

## ***II.2. Net Debt of the Central Bank of Chile***

The Central Bank of Chile liabilities as of March 2020 were equal to 10.8% of GDP, 0.3 percentage points higher than December 2019. Central Bank assets were equal to 16.9% of GDP, which represents an increase of 0.8 percentage points in comparison to December 2019.

The Central Bank recorded net liabilities of -Ps. 12,190,175, equal to a -6.1% of GDP, lower than the -5.6% of GDP recorded in December 2019.

## ***II.3. Consolidated Results***

The consolidated gross debt of the Central Government and the Central Bank of Chile was equal to 40.1% of GDP as of March 2020, 2.1 percentage points higher than it was at the end of 2019. The consolidated net creditor position was equal to 0.8% of GDP, with a decrease of net debtor position by Ps. 5,973,612 million compared to the end of 2019.

## ***II.4. Amortization Profile***

The amortizations of consolidated debt of the Central Government and Central Bank present a regular path until 2025. The payments for 2020 are of Ps. 7,166,254, 94.54% corresponding to Central Bank obligations. From 2021 to 2025, amortization will average Ps. 3,106,756 million per year, with Central Bank debt accounting for 20.1% of the total. Debt maturing from 2026 and after should average Ps. 1,758,058 million per year, with 99.6% corresponding to Central Government debt, and 0.4% to Central Bank debt.

Amortizations for 2021-2025 according denomination and maturity show that 84.7% of debt corresponds to local currency debt and local inflation-indexed currency and that 15.3% to dollar denominated debt. For years after 2025, 38.9% of amortizations correspond to local inflation-indexed currency, 33.4% to local currency and 27.7% to dollars.

## ***II.5. Government Companies, Guaranteed Debt and Recognition Bonds***

This report includes complementary information on the financial assets and liabilities of government companies, and on the stock of outstanding recognition bonds. These liabilities, assets and debt are different in nature from what is considered public debt, and in keeping with standard international practices, they are presented separately and are not consolidated with the statistics on the Central Government and Central Bank. In this manner, it supplements and enriches the available information without distorting it and facilitates international comparisons related to public indebtedness.

When debt indicators are relatively low, which is the case for a great majority of government companies, their indebtedness consists of liabilities that have been assumed based on the capital of each corporation. These liabilities are backed by investment projects under way that must be financed by future operating revenues without compromising public credit, except for debt under government guarantee, which is identified separately.

As of March 2020 gross debt of the Government Companies was equal to 11.7% of GDP (Ps. 23,570,192 million), which represents an increase by Ps. 3,495,178 million in comparison to December 2019. At the same time, financial assets decreased Ps. 1,335,962 million, reaching 1.5% of GDP. The net debt of these companies was equal to 10.2% of GDP.

In exceptional cases, when financial assets were not enough to guarantee the debt of government companies at a reasonable cost, the government has stepped in to guarantee part of the debt. As of March 2020, total guaranteed debt reached 1.8% of GDP, totally corresponding to local guaranteed debt (34.5% pertaining to Empresa de Ferrocarriles del Estado (the National Railroad Company) and 15.1% to Metro (the National Subway Company)). Other important component of Guaranteed debt is the Superior Education funding, authorized by law (Law number 20,027), which amounts Ps. 1,554,948 million, equivalent to 48.7% of total Local Guaranteed debt. Regarding the total Guaranteed debt, 100% of this debt was issued locally.

Finally, recognition bonds represent a government liability owed to affiliates of the old pension system who changed to the new pension fund system (AFPs). Although this liability is of a different nature, future payments will be required and must be considered. As of March 2020 the stock of recognition



March 2020

bonds was equal to 0.4% of the GDP, in line with the downward trend begun in 1985 that is projected to continue over the coming years (see Appendix 4).

**Assets and Liabilities of the Central Government**  
In millions at the end of each period

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
<b>1. Liabilities in pesos</b>	<b>4.337.895</b>	<b>7.889.100</b>	<b>11.200.998</b>	<b>13.015.967</b>	<b>15.285.636</b>	<b>18.681.365</b>	<b>22.523.188</b>	<b>29.317.723</b>	<b>34.965.837</b>	<b>39.186.492</b>	<b>43.997.027</b>	<b>43.611.608</b>
1.1. Government Promissory Notes with the Central Bank	0	0	0	0	0	0	0	0	0	0	0	0
1.2. Foreign Debt	0	272.295	434.345	434.345	434.345	434.345	464.148	434.345	434.345	434.345	380.481	380.481
1.3. Others (a)	4.337.895	7.616.805	10.766.653	12.581.622	14.851.291	18.247.020	22.059.040	28.883.378	34.531.492	38.752.147	43.616.546	43.231.128
<b>2. Assets in pesos</b>	<b>5.850.344</b>	<b>6.885.997</b>	<b>9.406.367</b>	<b>9.298.488</b>	<b>9.000.392</b>	<b>9.151.137</b>	<b>10.782.887</b>	<b>12.236.988</b>	<b>13.072.668</b>	<b>14.483.242</b>	<b>16.063.376</b>	<b>16.347.905</b>
2.1 Assets in pesos not including gov't-owned companies (b)	5.736.367	6.884.775	9.406.293	9.298.488	9.000.392	9.151.137	10.778.887	12.236.988	13.072.668	14.483.242	16.063.376	16.347.905
2.1.1 Deposits in the Central Bank	17.199	69.091	125.981	158.330	200.952	1.117.977	296.689	463.976	0	0	0	0
2.1.2 Central Bank Notes	129.185	135.776	444.858	474.927	444.216	58.381	10.365	395.200	437.030	363.230	152.096	314.810
2.1.3 Others (c)	5.589.983	6.679.908	8.835.454	8.665.232	8.355.224	7.974.780	10.471.833	11.377.812	12.635.638	14.120.013	15.911.280	16.033.095
2.2 Financial debt of gov't companies owed to the government	113.977	1.223	74	0	0	0	4.000	0	0	0	0	0
<b>3. Net liabilities in pesos: (1) - (2)</b>	<b>-1.512.449</b>	<b>1.003.103</b>	<b>1.794.631</b>	<b>3.717.479</b>	<b>6.285.244</b>	<b>9.530.228</b>	<b>11.740.301</b>	<b>17.080.735</b>	<b>21.893.169</b>	<b>24.703.249</b>	<b>27.933.651</b>	<b>27.263.704</b>
<b>4. Liabilities in dollars</b>	<b>2.530</b>	<b>3.514</b>	<b>4.448</b>	<b>5.227</b>	<b>4.330</b>	<b>5.829</b>	<b>7.121</b>	<b>9.430</b>	<b>12.101</b>	<b>13.920</b>	<b>15.305</b>	<b>18.490</b>
4.1 Government promissory notes with the Central Bank (c)	0	0	0	0	0	0	0	0	0	0	0	0
4.2 Foreign debt	2.530	3.514	4.448	5.227	4.330	5.829	7.121	9.430	12.101	13.920	15.305	18.490
<b>5. Assets in dollars (d)</b>	<b>19.633</b>	<b>22.307</b>	<b>27.920</b>	<b>31.382</b>	<b>31.133</b>	<b>32.162</b>	<b>31.477</b>	<b>32.637</b>	<b>34.800</b>	<b>33.800</b>	<b>31.829</b>	<b>38.080</b>
5.1 Central Bank deposits	453	529	1.284	978	214	179	174	474	517	1.250	961	240
5.2 Central Bank notes	0	0	0	0	0	0	0	0	0	0	0	0
5.3 Others (e)	19.180	21.778	26.636	30.404	30.919	31.983	31.303	32.163	34.283	32.550	30.868	37.840
<b>6. Net liabilities in dollars: (4) - (5)</b>	<b>-17.103</b>	<b>-18.793</b>	<b>-23.473</b>	<b>-26.155</b>	<b>-26.803</b>	<b>-26.333</b>	<b>-24.356</b>	<b>-23.207</b>	<b>-22.699</b>	<b>-19.880</b>	<b>-16.524</b>	<b>-19.590</b>
<b>7. Total Gross Financial Debt: (1) + (4)</b>	<b>5.619.223</b>	<b>9.535.014</b>	<b>13.520.205</b>	<b>15.517.618</b>	<b>17.553.695</b>	<b>22.221.911</b>	<b>27.560.190</b>	<b>35.610.201</b>	<b>42.410.915</b>	<b>48.870.460</b>	<b>55.393.169</b>	<b>59.259.596</b>
<b>8. Total Financial Assets: (2) + (5)</b>	<b>15.793.129</b>	<b>17.333.908</b>	<b>23.965.755</b>	<b>24.317.827</b>	<b>25.306.676</b>	<b>28.685.723</b>	<b>33.047.936</b>	<b>34.015.524</b>	<b>34.482.435</b>	<b>37.997.313</b>	<b>39.763.975</b>	<b>48.574.987</b>
<b>9. Total Net Financial Liabilities: (7) - (8)</b>	<b>-10.173.906</b>	<b>-7.798.894</b>	<b>-10.445.550</b>	<b>-8.800.209</b>	<b>-7.752.981</b>	<b>-6.463.812</b>	<b>-5.487.747</b>	<b>-1.594.677</b>	<b>7.928.480</b>	<b>10.873.146</b>	<b>15.629.194</b>	<b>10.684.609</b>
<b>EXCHANGE RATE EFFECT:</b>												
<b>10. Total Gross Financial Debt with Constant Exchange Rate (b):</b>	5.669.471	9.738.553	13.541.687	15.766.895	17.564.651	21.749.221	26.270.924	34.280.585	41.334.730	46.512.421	52.051.707	53.342.649
<b>11. Total Financial Assets with Constant Exchange Rate (b):</b>	16.183.042	18.625.927	24.100.611	25.814.426	25.385.443	26.077.703	27.348.998	29.413.666	31.387.655	32.271.654	32.814.724	36.389.014
<b>12. Total Net Financial Liabilities with Constant Exchange Rate (b): (10)-(11)</b>	- 10.513.571	- 8.887.375	- 10.558.924	- 10.047.531	- 7.820.792	- 4.328.482	- 1.078.074	4.866.919	9.947.075	14.240.766	19.236.983	16.953.634
<b>13. Exchange Rate Effect on Total Gross Financial Debt (7) - (10)</b>	- 50.248	- 203.538	- 21.482	- 249.277	- 10.956	472.691	1.289.266	1.329.616	1.076.185	2.358.039	3.341.462	5.916.947
<b>14. Exchange Rate Effect on Total Financial Assets (8) - (11)</b>	- 389.913	- 1.292.019	- 134.856	- 1.496.599	- 78.767	2.608.021	5.698.938	4.601.858	3.094.780	5.725.659	6.949.252	12.185.973
<b>15. Exchange Rate Effect on Total Net Financial Liabilities: (9) - (12)</b>	339.665	1.088.481	113.374	1.247.322	67.811	- 2.135.330	- 4.409.673	- 3.272.242	- 2.018.595	- 3.367.620	- 3.607.789	- 6.269.025

(a) Includes Corfo Debt and Treasury Bonds.

(b) Excludes receivables due from the government under the old system.

(c) Includes local currency, cash equivalents, loans and placements.

(d) Includes the Economic and Social Stabilization Fund, the Pension Reserve Fund, the Petroleum Stabilization fund, the Infrastructure Fund, and the central government investment fund in foreign currency.

(e) The figures as a percentage of GDP was calculated considering the methodology change of Central Bank for GDP calculus, since 2003.

(f) The figures as a percentage of GDP was calculated considering the National Accounts methodology exchange of Central Bank.

(g) Exchange rate corresponds to March 2010. Exchange Rate effect is the difference between the items calculated with current rate of exchange and the same calculated with constant rate of exchange (March 2010).

**Assets and Liabilities of the Central Government  
% GDP**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
<b>1. Liabilities in pesos</b>	<b>4,5%</b>	<b>7,1%</b>	<b>9,2%</b>	<b>10,0%</b>	<b>11,1%</b>	<b>12,6%</b>	<b>14,1%</b>	<b>17,3%</b>	<b>19,5%</b>	<b>20,5%</b>	<b>22,2%</b>	<b>21,7%</b>
1.1. Government Promissory Notes with the Central Bank	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
1.2. Foreign Debt	0,0%	0,2%	0,4%	0,3%	0,3%	0,3%	0,3%	0,3%	0,2%	0,2%	0,2%	0,2%
1.3. Others (a)	4,5%	6,8%	8,8%	9,7%	10,8%	12,3%	13,8%	17,0%	19,2%	20,3%	22,0%	21,5%
<b>2. Assets in pesos</b>	<b>6,1%</b>	<b>6,2%</b>	<b>7,7%</b>	<b>7,2%</b>	<b>6,5%</b>	<b>6,2%</b>	<b>6,8%</b>	<b>7,2%</b>	<b>7,3%</b>	<b>7,6%</b>	<b>8,1%</b>	<b>8,1%</b>
2.1 Assets in pesos not including gov't-owned companies (b)	5,9%	6,2%	7,7%	7,2%	6,5%	6,2%	6,8%	7,2%	7,3%	7,6%	8,1%	8,1%
2.1.1 Deposits in the Central Bank	0,0%	0,1%	0,1%	0,1%	0,1%	0,8%	0,2%	0,3%	0,0%	0,0%	0,0%	0,0%
2.1.2 Central Bank Notes	0,1%	0,1%	0,4%	0,4%	0,3%	0,0%	0,0%	0,2%	0,2%	0,2%	0,1%	0,2%
2.1.3 Others <sup>(c)</sup>	5,8%	6,0%	7,2%	6,7%	6,1%	5,4%	6,6%	6,7%	7,0%	7,4%	8,0%	8,0%
2.2 Financial Debt of Gov't Companies Owed to the Government	0,1%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
<b>3. Net liabilities in pesos: (1) - (2)</b>	<b>-1,6%</b>	<b>0,9%</b>	<b>1,5%</b>	<b>2,9%</b>	<b>4,6%</b>	<b>6,4%</b>	<b>7,4%</b>	<b>10,1%</b>	<b>12,2%</b>	<b>12,9%</b>	<b>14,1%</b>	<b>13,6%</b>
<b>4. Liabilities in dollars</b>	<b>1,3%</b>	<b>1,5%</b>	<b>1,9%</b>	<b>1,9%</b>	<b>1,6%</b>	<b>2,4%</b>	<b>3,2%</b>	<b>3,7%</b>	<b>4,1%</b>	<b>5,1%</b>	<b>5,7%</b>	<b>7,8%</b>
4.1 Government promissory notes with the Central Bank	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
4.2 Foreign debt	1,3%	1,5%	1,9%	1,9%	1,6%	2,4%	3,2%	3,7%	4,1%	5,1%	5,7%	7,8%
<b>5. Assets in dollars (d)</b>	<b>10,3%</b>	<b>9,4%</b>	<b>11,9%</b>	<b>11,6%</b>	<b>11,8%</b>	<b>13,1%</b>	<b>14,0%</b>	<b>12,8%</b>	<b>11,9%</b>	<b>12,3%</b>	<b>11,9%</b>	<b>16,1%</b>
5.1 Central Bank deposits	0,2%	0,2%	0,5%	0,4%	0,1%	0,1%	0,1%	0,2%	0,2%	0,5%	0,4%	0,1%
5.2 Central Bank notes	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
5.3 Others <sup>(d)</sup>	10,0%	9,1%	11,4%	11,2%	11,7%	13,1%	13,9%	12,7%	11,7%	11,8%	11,6%	16,0%
<b>6. Net liabilities in dollars: (4) - (5)</b>	<b>-9,0%</b>	<b>-7,9%</b>	<b>-10,0%</b>	<b>-9,6%</b>	<b>-10,2%</b>	<b>-10,8%</b>	<b>-10,8%</b>	<b>-9,1%</b>	<b>-7,8%</b>	<b>-7,2%</b>	<b>-6,2%</b>	<b>-8,3%</b>
<b>7. Gross Financial Debt: (1) + (4)</b>	<b>5,8%</b>	<b>8,6%</b>	<b>11,1%</b>	<b>11,9%</b>	<b>12,7%</b>	<b>15,0%</b>	<b>17,3%</b>	<b>21,0%</b>	<b>23,6%</b>	<b>25,6%</b>	<b>27,9%</b>	<b>29,5%</b>
<b>8. Total Financial Assets: (2) + (5)</b>	<b>16,3%</b>	<b>15,5%</b>	<b>19,6%</b>	<b>18,7%</b>	<b>18,4%</b>	<b>19,3%</b>	<b>20,7%</b>	<b>20,1%</b>	<b>19,2%</b>	<b>19,9%</b>	<b>20,0%</b>	<b>24,2%</b>
<b>9. Total Net Financial Liabilities: (7) - (8)</b>	<b>-10,5%</b>	<b>-7,0%</b>	<b>-8,6%</b>	<b>-6,8%</b>	<b>-5,6%</b>	<b>-4,3%</b>	<b>-3,4%</b>	<b>0,9%</b>	<b>4,4%</b>	<b>5,7%</b>	<b>7,9%</b>	<b>5,3%</b>
<b>EXCHANGE RATE EFFECT:</b>												
<b>10. Total Gross Financial Debt with Constant Exchange Rate<sup>(e)</sup>:</b>	5,9%	8,7%	11,1%	12,1%	12,7%	14,6%	16,5%	20,2%	23,0%	24,3%	26,2%	26,6%
<b>11. Total Financial Assets with Constant Exchange Rate<sup>(e)</sup>:</b>	16,7%	16,7%	19,8%	19,9%	18,4%	17,5%	17,1%	17,3%	17,5%	16,9%	16,5%	18,1%
<b>12. Total Net Financial Liabilities with Constant Exchange Rate<sup>(e)</sup>: (10)-(11)</b>	<b>-10,9%</b>	<b>-8,0%</b>	<b>-8,7%</b>	<b>-7,7%</b>	<b>-5,7%</b>	<b>-2,9%</b>	<b>-0,7%</b>	<b>2,9%</b>	<b>5,5%</b>	<b>7,4%</b>	<b>9,7%</b>	<b>8,4%</b>
<b>13. Exchange Rate Effect on Total Gross Financial Debt (7) - (10)</b>	<b>-0,1%</b>	<b>-0,2%</b>	<b>0,0%</b>	<b>-0,2%</b>	<b>0,0%</b>	<b>0,3%</b>	<b>0,8%</b>	<b>0,8%</b>	<b>0,6%</b>	<b>1,2%</b>	<b>1,7%</b>	<b>2,9%</b>
<b>14. Exchange Rate Effect on Total Financial Assets (8) - (11)</b>	<b>-0,4%</b>	<b>-1,2%</b>	<b>-0,1%</b>	<b>-1,2%</b>	<b>-0,1%</b>	<b>1,8%</b>	<b>3,6%</b>	<b>2,7%</b>	<b>1,7%</b>	<b>3,0%</b>	<b>3,5%</b>	<b>6,1%</b>
<b>15. Exchange Rate Effect on Total Net Financial Liabilities: (9) - (12)</b>	<b>0,4%</b>	<b>1,0%</b>	<b>0,1%</b>	<b>1,0%</b>	<b>0,0%</b>	<b>-1,4%</b>	<b>-2,8%</b>	<b>-1,9%</b>	<b>-1,1%</b>	<b>-1,8%</b>	<b>-1,8%</b>	<b>-3,1%</b>

**Assets and Liabilities of the Chilean Central Bank**  
**In millions at the end of each period**

		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
<b>1. Liabilities</b>	<b>MM Ps.</b>	<b>14.914.818</b>	<b>12.362.690</b>	<b>20.604.170</b>	<b>19.749.320</b>	<b>18.592.976</b>	<b>20.193.733</b>	<b>20.336.735</b>	<b>21.032.035</b>	<b>18.953.410</b>	<b>20.178.583</b>	<b>20.869.170</b>	<b>21.706.692</b>
1.1 Central Bank Issues (a)	MM Ps.	11.579.172	8.915.698	13.186.136	12.905.055	13.033.022	12.908.185	13.494.386	15.114.142	14.836.684	13.884.907	13.885.795	10.121.600
1.1.1 Nominal	MM Ps.	5.543.261	3.995.107	4.517.959	3.905.683	5.005.942	4.537.104	5.053.318	8.243.767	8.769.976	9.528.919	11.564.502	7.845.491
1.1.2 Indexed (UF)	MM Ps.	6.035.911	4.920.591	8.668.177	8.999.371	8.027.080	8.371.081	8.441.068	6.870.376	6.066.708	4.355.988	2.321.293	2.276.109
1.1.3 Indexed to the exch. rate and in US\$(b)	MM Ps.	0	0	0	0	0	0	0	0	0	0	0	0
1.1.4 Others (c)	MM Ps.	0	0	0	0	0	0	0	0	0	0	0	0
1.2 Government deposits	MM Ps.	246.732	316.827	795.640	626.202	313.057	1.226.599	419.683	780.412	317.898	869.433	715.807	203.319
1.2.1 Domestic currency	MM Ps.	17.199	69.091	125.981	158.330	200.952	1.117.977	296.689	463.976	0	0	0	0
1.2.2 Foreign currency	MM US\$	453	529	1.284	978	214	179	174	474	517	1.250	961	240
1.3 Others (d)	MM Ps.	3.088.914	3.130.164	6.622.394	6.218.063	5.246.896	6.058.949	6.422.667	5.137.481	3.798.829	5.424.243	6.267.568	11.381.773
<b>2. Assets w/o subordinated debt</b>	<b>MM Ps.</b>	<b>16.340.093</b>	<b>13.174.188</b>	<b>22.982.333</b>	<b>21.169.733</b>	<b>21.669.897</b>	<b>24.744.603</b>	<b>27.530.130</b>	<b>27.211.437</b>	<b>24.418.382</b>	<b>28.060.372</b>	<b>32.030.318</b>	<b>33.896.868</b>
2.1 International reserves	MM US\$	25.373	27.864	41.979	41.649	41.094	40.447	38.643	40.494	38.983	39.861	40.637	37.952
2.2 Government promissory notes	MM Ps.	0	0	0	0	0	0	0	0	0	0	0	0
2.2.1 Domestic currency	MM Ps.	0	0	0	0	0	0	0	0	0	0	0	0
2.2.2 Foreign currency	MM US\$	0	0	0	0	0	0	0	0	0	0	0	0
2.3 Others (e)	MM Ps.	3.490.684	123.651	1.091.790	1.236.299	146.676	177.943	196.702	190.430	435.490	329.733	1.756.343	1.777.693
<b>3. Total net liability w/o subordinated debt: (1) - (2)</b>	<b>MM Ps.</b>	<b>-1.425.276</b>	<b>-811.498</b>	<b>-2.378.163</b>	<b>-1.420.413</b>	<b>-3.076.921</b>	<b>-4.550.870</b>	<b>-7.193.395</b>	<b>-6.179.401</b>	<b>-5.464.972</b>	<b>-7.881.789</b>	<b>-11.161.148</b>	<b>-12.190.175</b>
<b>Note:</b>													
Adjusted subordinated debt (f)	MM Ps.	914.374	876.664	821.312	754.322	649.521	565.552	465.445	355.006	231.291	88.567	0	0

**EXCHANGE RATE EFFECT:**

<b>10. Total Gross Financial Debt with Constant Exchange Rate<sup>(b)</sup>:</b>	<b>Mill. \$</b>	14.923.819	12.393.326	20.610.373	19.795.941	18.593.517	20.179.231	20.305.254	20.965.172	18.907.458	19.966.877	20.659.288	21.629.811
<b>11. Activos Financieros Totales a Tipo Cambio Constante<sup>(b)</sup>:</b>	<b>Mill. \$</b>	16.843.992	14.788.055	23.185.093	23.155.996	21.773.864	21.464.761	20.533.895	21.501.832	20.951.657	21.307.982	23.153.687	21.751.698
<b>12. Total Net Financial Liabilities with Constant Exchange Rate<sup>(b)</sup>: (10)-(11)</b>	<b>Mill. \$</b>	- 1.920.173	- 2.394.730	- 2.574.720	- 3.360.055	- 3.180.346	- 1.285.530	- 228.641	- 536.660	- 2.044.199	- 1.341.105	- 2.494.399	- 121.886
<b>13. Exchange Rate Effect on Total Gross Financial Debt (7) - (10)</b>	<b>Mill. \$</b>	- 9.001	- 30.636	- 6.203	- 46.621	- 542	- 14.502	- 31.481	- 66.864	- 45.952	- 211.706	- 209.882	- 76.881
<b>14. Exchange Rate Effect on Total Financial Assets (8) - (11)</b>	<b>Mill. \$</b>	- 503.898	- 1.613.867	- 202.760	- 1.986.263	- 103.967	- 3.279.842	- 6.996.235	- 5.709.604	- 3.466.725	- 6.752.390	- 8.876.631	- 12.145.170
<b>15. Exchange Rate Effect on Total Net Financial Liabilities: (9) - (12)</b>	<b>Mill. \$</b>	494.897	1.583.232	196.557	1.939.642	103.425	3.265.340	6.964.754	5.642.741	3.420.773	6.540.684	8.666.749	12.068.289

(a) Includes PDBC, PRBC, BCP, BCU, BCD and others.

(b) Includes issues adjusted according to the observed dollar and the reference dollar, the latter expiring beginning in the year 2000.

(c) Corresponds to the premiums and discounts for the instruments when placed in the market. It is important to note that the total figure for "Central Bank Issues" through December of each year includes the premiums and discounts when the issues were placed, which means that the separate figures also include them.

(d) Includes other deposits and obligations; plus other securities from other liability accounts; plus the purchase of dollars through net repurchase agreements; plus other foreign liabilities, excepting DEG allowances.

(e) Includes: net domestic credit excluding government transfer payments and lines of credit from international organizations; plus contributions from international organizations; plus other asset accounts excluding deferred losses, "interest and discounts received in advance for the sale of promissory notes", and investment in equities.

(f) Exchange rate corresponds to March 2010. Exchange Rate effect is the difference between the items calculated with current rate of exchange and the same calculated with constant rate of exchange (March 2010).

(g) For quarterly report, the GDP corresponds to the sum of four last quarter amounts available.

p: preliminary figures

Source: Central Bank

Assets and Liabilities of the Chilean Central Bank  
As a % GDP

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
<b>1. Liabilities</b>	<b>15,4%</b>	<b>11,1%</b>	<b>16,9%</b>	<b>15,2%</b>	<b>13,5%</b>	<b>13,6%</b>	<b>12,7%</b>	<b>12,4%</b>	<b>10,5%</b>	<b>10,6%</b>	<b>10,5%</b>	<b>10,8%</b>
1.1 Central Bank Issues (a)	12,0%	8,0%	10,8%	9,9%	9,5%	8,7%	8,5%	8,9%	8,3%	7,3%	7,0%	5,0%
1.1.1 Nominal	5,7%	3,6%	3,7%	3,0%	3,6%	3,1%	3,2%	4,9%	4,9%	5,0%	5,8%	3,9%
1.1.2 Indexed (UIF)	6,2%	4,4%	7,1%	6,9%	5,8%	5,6%	5,3%	4,1%	3,4%	2,3%	1,2%	1,1%
1.1.3 Dollar indexed (b)	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
1.1.4 Others (c)	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
1.2 Government debt	0,3%	0,3%	0,7%	0,5%	0,2%	0,8%	0,3%	0,5%	0,2%	0,5%	0,4%	0,1%
1.2.1 Domestic currency	0,0%	0,1%	0,1%	0,1%	0,1%	0,8%	0,2%	0,3%	0,0%	0,0%	0,0%	0,0%
1.2.2 Foreign currency	0,2%	0,2%	0,5%	0,4%	0,1%	0,1%	0,1%	0,2%	0,2%	0,5%	0,4%	0,1%
2.3 Others (d)	3,2%	2,8%	5,4%	4,8%	3,8%	4,1%	4,0%	3,0%	2,1%	2,8%	3,2%	5,7%
<b>2. Assets w/o subordinated debt</b>	<b>16,9%</b>	<b>11,8%</b>	<b>18,8%</b>	<b>16,3%</b>	<b>15,7%</b>	<b>16,7%</b>	<b>17,3%</b>	<b>16,1%</b>	<b>13,6%</b>	<b>14,7%</b>	<b>16,1%</b>	<b>16,9%</b>
2.1 International reserves	13,3%	11,7%	17,9%	15,3%	15,6%	16,5%	17,1%	15,9%	13,3%	14,5%	15,3%	16,0%
2.2 Government Promissory Notes	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
2.2.1 Domestic currency	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
2.2.2 Foreign currency	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
2.3 Others (e)	3,6%	0,1%	0,9%	1,0%	0,1%	0,1%	0,1%	0,1%	0,2%	0,2%	0,9%	0,9%
<b>3. Total net liability w/o subordinated debt: (1) - (2)</b>	<b>-1,5%</b>	<b>-0,7%</b>	<b>-1,9%</b>	<b>-1,1%</b>	<b>-2,2%</b>	<b>-3,1%</b>	<b>-4,5%</b>	<b>-3,6%</b>	<b>-3,0%</b>	<b>-4,1%</b>	<b>-5,6%</b>	<b>-6,1%</b>
Note:												
Adjusted subordinated debt (f)	0,9%	0,8%	0,7%	0,6%	0,5%	0,4%	0,3%	0,2%	0,1%	0,0%	0,0%	0,0%

EXCHANGE RATE EFFECT:

<b>10. Total Gross Financial Debt with Constant Exchange Rate:</b>	15,4%	11,1%	16,9%	15,2%	13,5%	13,6%	12,7%	12,4%	10,5%	10,4%	10,4%	10,8%
<b>11. Activos Financieros Totales a Tipo Cambio Constante:</b>	17,4%	13,3%	19,0%	17,8%	15,8%	14,4%	12,9%	12,7%	11,7%	11,1%	11,7%	10,8%
<b>12. Total Net Financial Liabilities with Constant Exchange Rate: (10)-(11)</b>	<b>-2,0%</b>	<b>-2,1%</b>	<b>-2,1%</b>	<b>-2,6%</b>	<b>-2,3%</b>	<b>-0,9%</b>	<b>-0,1%</b>	<b>-0,3%</b>	<b>-1,1%</b>	<b>-0,7%</b>	<b>-1,3%</b>	<b>-0,1%</b>
<b>13. Exchange Rate Effect on Total Gross Financial Debt (7) - (10)</b>	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,1%	0,1%	0,0%
<b>14. Exchange Rate Effect on Total Financial Assets (8) - (11)</b>	-0,5%	-1,4%	-0,2%	-1,5%	-0,1%	2,2%	4,4%	3,4%	1,9%	3,5%	4,5%	6,1%
<b>15. Exchange Rate Effect on Total Net Financial Liabilities: (9) - (12)</b>	0,5%	1,4%	0,2%	1,5%	0,1%	-2,2%	-4,4%	-3,3%	-1,9%	-3,4%	-4,4%	-6,0%

## Assets and Liabilities of the Central Bank

In domestic/foreign currencies

In pesos (dollars) at the end of the period

	mar-20			
<b>1. Liabilities in domestic currency</b>	<b>18.687</b>	<b>Billion \$</b>	<b>9,3%</b>	<b>% GDP</b>
1.1 Central Bank debt issues (a)	10.122		5,0%	
1.1.1 <i>Nominal</i>	7.845		3,9%	
1.1.2 <i>Indexed (UF)</i>	2.276		1,1%	
1.1.3 <i>Indexed to the exchange rate</i>			0,0%	
1.2 Government deposits	-		0,0%	
1.3 Others (b)	8.565		4,3%	
<b>2. Assets in domestic currency</b>	<b>1.569</b>	<b>Billion \$</b>	<b>0,8%</b>	<b>% GDP</b>
2.1 Government promissory notes			0,0%	
2.2 Others (b)	1.569		0,8%	
<b>3. Net liabilities in domestic currency</b>	<b>17.117</b>	<b>Billion \$</b>	<b>8,5%</b>	<b>% GDP</b>
<b>4. Liabilities in foreign currency</b>	<b>3.569</b>	<b>Billion \$</b>	<b>1,5%</b>	<b>% GDP</b>
4.1 Dollar-denominated Central Bank Issues			0,0%	
4.2 Government deposits	240		0,1%	
4.3 Others (b)	3.328		1,4%	
<b>5. Assets in foreign currency</b>	<b>38.198</b>	<b>Billion \$</b>	<b>16,1%</b>	<b>% GDP</b>
5.1 International reserves	37.952		16,0%	
5.2 Government promissory notes			0,0%	
5.3 Others (b)	246		0,1%	
<b>6. Net liabilities in foreign currency: (4) - (5)</b>	<b>- 34.630</b>	<b>Billion US \$</b>	<b>-14,6%</b>	<b>% GDP</b>
<b>7. Total Liabilities: (1) + (4)</b>	<b>21.707</b>	<b>Billion \$</b>	<b>10,8%</b>	<b>% GDP</b>
<b>8. Total Assets: (2) + (5)</b>	<b>33.897</b>	<b>Billion \$</b>	<b>16,9%</b>	<b>% GDP</b>
<b>9. Net Liabilities: (7) - (8)</b>	<b>- 12.190</b>	<b>Billion \$</b>	<b>-6,1%</b>	<b>% GDP</b>

(a) Includes PDBC, BCP, BCU, BCD and others

(b) See Annex No. 2 for more detail on other assets and liabilities.

p: preliminary figures

Source: Central Bank

**Consolidated Government and Central Bank Debt**

In millions at the end of each period

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
Consolidated Gross Central Bank Debt	20.158.124	21.445.101	32.883.878	34.165.809	35.389.397	41.130.665	47.466.877	55.466.625	60.609.397	67.816.380	75.394.436	80.448.159
Consolidated Net Debt	-11.599.182	-8.610.392	-12.823.713	-10.220.622	-10.829.902	-11.014.682	-12.681.142	-4.584.724	2.463.508	2.991.357	4.468.046	-1.505.566

p: preliminary figures  
Source: Central Bank, Comptroller, Dipres and Treasury

**Consolidated Government and Central Bank Debt**

As % of GDP

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
Consolidated Gross Central Bank Debt	20,8%	19,2%	27,0%	26,3%	25,7%	27,7%	29,7%	32,7%	33,7%	35,5%	38,0%	40,1%
Consolidated Net Debt	-12,0%	-7,7%	-10,5%	-7,9%	-7,9%	-7,4%	-7,9%	-2,7%	1,4%	1,6%	2,3%	-0,8%

p: preliminary figures  
Source: Central Bank, Comptroller, Dipres and Treasury

**Debt Amortizations**  
**Consolidated Central Government (1) + Central Bank (2)**

	Central Government TOTAL	Ch\$	UF	US\$ Indexed	External	Central Bank TOTAL	Ch\$	UF	US\$ indexed	in US\$	TOTAL
2020	462.674.604	-247.116.862	4.969.282	0	704.822.184	8.005.071.629	7.989.129.150	15.942.479	0	0	8.467.746.234
2021	6.609.372.625	2.802.481.390	3.278.473.409	0	528.417.826	1.842.889.476	549.450.549	1.293.438.927	0	0	8.452.262.101
2022	733.513.251	235.672.929	9.028.199	0	488.812.123	1.278.387.498	407.420.536	870.966.962	0	0	2.011.900.749
2023	5.331.111.923	2.929.487.179	2.344.023.854	0	57.600.889	573.208.627	286.659.577	286.549.050	0	0	5.904.320.549
2024	288.556.327	55.843.082	181.581.983	0	51.131.263	0	0	0	0	0	288.556.327
2025	1.697.891.596	0	24.124.465	0	1.673.767.132	0	0	0	0	0	1.697.891.596
2026 and after	53.814.545.286	18.012.688.383	20.816.525.477	0	14.985.331.425	196.326.648	0	196.326.648	0	0	54.010.871.934

(1) Excluding Treasury Bonds held by CORFO

(2) Excluding Central Bank Instruments held by Treasury and CORFO

Source: the Central Bank and the Ministry of Finance

## APPENDIX 1

### Assets and Liabilities of the Central Government

#### a. Explanation of figures

##### *Liabilities*

Central Government debt is comprised of domestic and foreign debt of the Treasury Service and Corfo. The figures presented in this report are based on data from the Budget Office (Dipres) and the Treasury Service that have been harmonized to satisfy the requirements of this report.

Local currency debt is domestic debt of the Central Government and the Central Bank, the stock of papers in UF and pesos issued on the domestic market (BTU and BTP), and the domestic debt assumed by Corfo.

##### Foreign currency debt

- *Domestic debt:* Debt owed by the Treasury Service to the Central Bank.
- *Foreign debt:* Debt of the Treasury Service and Corfo issued abroad in local and foreign currency, provided by Dipres. The figures differ from the foreign debt figures of the Central Government presented by the Central Bank in its two-week reports, mainly because the Central Bank does not include bonds issued by residents and held by nationals.

### ***Assets***

Local currency assets excluding government companies: Figures provided by the Comptroller General, presented in the Public Sector Equity Statements under the items local currency in cash, investments and placements in local currency in deposits, promissory notes, stocks and other securities and instruments; and loans in local currency, excluding loans to other government agencies and other loans.

Financial debt of government companies with the government: The financial debt of government companies obtained from their balance sheets and excluding income tax and deferred taxes.

Foreign currency assets: Cash in foreign currency investments and placements in foreign currency in deposits, including the Economic and Social Stabilization Fund (ESSF) and the Pension Reserve Fund (PRF); and loans in foreign currency to employees. Placements in foreign currency–denominated stocks are excluded because they correspond to shares of the government in international agencies that are permanent in nature.

## APPENDIX 2

### Assets, Liabilities and Amortizations of the Central Bank of Chile

The information on assets and liabilities of the Central Bank of Chile are figures published in the balance sheets of the Central Bank of Chile, although the classification criteria may differ. However, starting with publication of the balance sheet of December 2002, the Central Bank of Chile disclosed details to allow the replication of the figures presented in this report.<sup>1</sup>

Below is a description of the contents of each item in this publication as well as the nature of the information on the amortization schedule.

#### *Liabilities*

Notes issued by the Central Bank: Corresponds to the amount of notes, excluding interest and advance discounting. Bills issued for the purchase of overdue portfolio from banks (1989–1996) are also excluded.

Fiscal deposits in local and foreign currency: Includes deposits in the OPSF, funds for special international agency programs, the Infrastructure Fund and other deposits by the government. The assets from credits financed by international agencies are deducted from deposits in local currency.<sup>2</sup>

Other: The sum of other deposits and obligations, plus amounts in other liability accounts, plus the purchase of dollars under a net resale agreement (if the net balance is a liability), plus swaps and other foreign liabilities, excluding DEG allocations.

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<sup>1</sup> Except for the local currency/foreign currency separation in other liabilities and assets.

<sup>2</sup> Since the commercial risk is assumed by the Treasury Service, it was deemed appropriate to consider it a reduction in liabilities instead of an asset.

***Assets:***

Reserve Assets: In order to homologate the series through 2001, it includes reserve assets plus interest collectible abroad, less reserve liabilities, excluding from the latter liabilities under swaps. This concept was added as of 2002 to the book measurement of reserve assets.

Fiscal notes in local and foreign currency: This corresponds to notes that originated from fiscal transfers to the Central Bank under Laws 18,267 and 18,768. Prepayments of interest or principal are deducted from notes in dollars.

Other: This corresponds to the sum of credits to commercial banks plus the credit to Banco Estado, plus the credit to government companies, excluding credits to Corfo associated with popular capitalism (Law 18,401) and credit facilities using Treasury Service funded from international agencies; plus credit to other institutions, excluding the Central Savings and Loan Fund and the National Savings and Loan Association; plus contributions to International Agencies; plus other amounts in other assets abroad; plus other amounts in other asset accounts, excluding deferred loss, interest and advance discounting; plus the purchase of dollars under a net resale agreement (if the net balance is an asset).

Subordinated Debt:<sup>3</sup> For greater transparency, the amount of subordinated debt is presented even though it is not considered an asset of the Central Bank. Associated liabilities are subtracted (bills issued for the purchase of portfolio and subordinated debt provisions) and adjusted retroactively from 1989 to 1997 because of the deferred loss.

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<sup>3</sup> Through 1995, this was a transaction by which some commercial banks had to allocate a fraction of their surpluses to servicing, for an indeterminate period of time, debt assumed by the Central Bank because of the financial crisis in the 80's. In that year, Laws 19,396 and 19,359 were enacted that empowered banks unable to extinguish the debt in a period of 40 years to pay the debt by issuing new shares that were either listed for trading or given in payment. The difference between the book value of the debt and the market price of the shares resulted in a book loss that was deferred under such laws for absorption by subsequent surpluses.

***Amortizations:***

The amortization program only includes notes on the over-the-counter market. The combined balance is equal to more than 99% of the total. The figures have been obtained from scheduled maturities that include principal and interest so the component of interest to be deducted had to be defined. In the case of notes with coupons, the amount of the respective coupon payment considered as interest has been considered as such, and for instruments that are redeemed with a single payment, the original issue discount has been considered as interest.

The scheduled amortizations exclude interest accrued and not yet serviced, which forms part of the scheduled payments considered to be interest. Moreover, the scheduled payments of principal on notes with coupons do not include the premium or discount balances at which the instruments were placed because coupon rates were used instead of historic placement rates.

## APPENDIX 3

### Government Company Debt and Guaranteed Debt of the Rest of the Public Sector

Financial Assets and Liabilities According to Audited Financial Statements  
Consolidated Government-Owned Companies  
In millions of pesos at the end of each period

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
<b>1. Financial Liabilities</b>	<b>6.041.128</b>	<b>6.832.865</b>	<b>8.131.773</b>	<b>9.026.812</b>	<b>10.532.974</b>	<b>13.430.636</b>	<b>16.071.153</b>	<b>15.741.304</b>	<b>15.245.334</b>	<b>17.661.760</b>	<b>20.075.014</b>	<b>23.570.192</b>
1.1 Short Term (a)	631.768	697.626	1.269.801	1.181.417	1.127.000	1.100.174	1.342.042	1.068.512	823.676	1.571.637	1.869.678	1.872.021
1.2 Long Term (b)	5.407.378	6.134.016	6.861.898	7.845.395	9.405.974	12.330.462	14.729.110	14.672.792	14.421.658	16.090.123	18.205.336	21.698.171
1.3 Financial Liabilities with the Government	1.982	1.223	74	0	0	0	0	0	0	0	0	0
<b>2. Financial Assets (4)</b>	<b>692.479</b>	<b>688.005</b>	<b>1.301.721</b>	<b>1.255.156</b>	<b>1.146.806</b>	<b>1.608.081</b>	<b>1.838.036</b>	<b>912.031</b>	<b>1.624.360</b>	<b>1.896.117</b>	<b>1.754.725</b>	<b>3.090.687</b>
<b>3. Net Financial Liabilities: (1) - (2)</b>	<b>5.348.649</b>	<b>6.144.859</b>	<b>6.830.052</b>	<b>7.771.656</b>	<b>9.386.168</b>	<b>11.822.555</b>	<b>14.233.117</b>	<b>14.829.273</b>	<b>13.620.974</b>	<b>15.765.644</b>	<b>18.320.289</b>	<b>20.479.505</b>
<b>Note:</b>												
Financial liabilities excluding debt owed the government	6.039.146	6.831.642	8.131.700	9.026.812	10.532.974	13.430.636	16.071.153	15.741.304	15.245.334	17.661.760	20.075.014	23.570.192
Net financial liabilities excluding debt owed the government	5.346.667	6.143.637	6.829.978	7.771.656	9.386.168	11.822.555	14.233.117	14.829.273	13.620.974	15.765.644	18.320.289	20.479.505

(a) Includes short-term obligations and the short-term portions of long-term obligations with banks and financial institutions, bonds and the short-term portion of long-term credits from suppliers.

(b) Includes long-term obligations with banks and financial institutions, bonds, and long-term credits with suppliers.

(c) Excluding deferred tax and income tax. Since 2010, this item corresponds to explicit debt with the central government. Previously, it corresponded to the item called "payable accounts to related companies".

(d) Including disposable, certificates of deposit, net negotiable securities, financial investment agreements.

(e) Since March 2010 the methodology for data collection was modified, including new companies.

Source: Dipres

**Financial Assets and Liabilities According to Audited Financial Statements  
Consolidated Government-Owned Companies  
As % of GDP**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
<b>1. Financial Liabilities</b>	<b>6,2%</b>	<b>6,1%</b>	<b>6,7%</b>	<b>6,9%</b>	<b>7,6%</b>	<b>9,0%</b>	<b>10,1%</b>	<b>9,3%</b>	<b>8,5%</b>	<b>9,2%</b>	<b>10,1%</b>	<b>11,7%</b>
1.1 Short Term (a)	0,7%	0,6%	1,0%	0,9%	0,8%	0,7%	0,8%	0,6%	0,5%	0,8%	0,9%	0,9%
1.2 Long Term (b)	5,6%	5,5%	5,6%	6,0%	6,8%	8,3%	9,2%	8,7%	8,0%	8,4%	9,2%	10,8%
1.3 Financial Liabilities with the Government	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
<b>2. Financial Assets (4)</b>	<b>0,7%</b>	<b>0,6%</b>	<b>1,1%</b>	<b>1,0%</b>	<b>0,8%</b>	<b>1,1%</b>	<b>1,2%</b>	<b>0,5%</b>	<b>0,9%</b>	<b>1,0%</b>	<b>0,9%</b>	<b>1,5%</b>
<b>3. Net Financial Liabilities: (1) - (2)</b>	<b>5,5%</b>	<b>5,5%</b>	<b>5,6%</b>	<b>6,0%</b>	<b>6,8%</b>	<b>8,0%</b>	<b>8,9%</b>	<b>8,7%</b>	<b>7,6%</b>	<b>8,2%</b>	<b>9,2%</b>	<b>10,2%</b>
<b>Note:</b>												
Financial liabilities excluding debt owed the government	6,2%	6,1%	6,7%	6,9%	7,6%	9,0%	10,1%	9,3%	8,5%	9,2%	10,1%	11,7%
Net financial liabilities excluding debt owed the government	5,5%	5,5%	5,6%	6,0%	6,8%	8,0%	8,9%	8,7%	7,6%	8,2%	9,2%	10,2%

Sources of Financial Statement Data for Government and Privatized Companies

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
<b>CODELCO</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>ENAP</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>ENAMI</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>Empresas portuarias</b>												
<b>Emporchi</b>												
Arica	x	x	x	x	x	x	x	x	x	x	x	x
Iquique	x	x	x	x	x	x	x	x	x	x	x	x
Antofagasta	x	x	x	x	x	x	x	x	x	x	x	x
Coquimbo	x	x	x	x	x	x	x	x	x	x	x	x
Valparaíso	x	x	x	x	x	x	x	x	x	x	x	x
San Antonio	x	x	x	x	x	x	x	x	x	x	x	x
San Vicente Talcahuano	x	x	x	x	x	x	x	x	x	x	x	x
Puerto Montt	x	x	x	x	x	x	x	x	x	x	x	x
Chacabuco	x	x	x	x	x	x	x	x	x	x	x	x
Austral	x	x	x	x	x	x	x	x	x	x	x	x
<b>Empresas Sanitarias</b>												
<b>ECONSSA</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>ESSAT</b>												
<b>ESSAN</b>												
<b>EMSSAT</b>												
<b>ESSCO</b>												
<b>ESVAL</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>ESSEL</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>ESSAM</b>												
<b>ESSBIO</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>ESSAR</b>												
<b>ESSAL</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>EMSSAT</b>												
<b>ESMAG</b>												
<b>EMOS</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>EFE</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>Correos</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>Metro</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>Polla</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>ZOFRI</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>ENACAR</b>	x	x	x	x	x	x	x	x				
<b>EMAZA</b>	x	x	x	x								
<b>SACOR</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>COTRISA</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>La Nación</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>Puerto Madero</b>		x	x	x	x	x	x	x	x	x	x	x
<b>SASIPA</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>TV Nacional</b>	x	x	x	x	x	x	x	x	x	x	x	x
<b>Asmar</b>		x	x	x	x	x	x	x	x	x	x	x
<b>Enaer</b>		x	x	x	x	x	x	x	x	x	x	x
<b>Famac</b>		x	x	x	x	x	x	x	x	x	x	x
<b>Casa de Moneda S.A.</b>		x	x	x	x	x	x	x	x	x	x	x
<b>Empresas Privatizadas</b>												
<b>EDELAYSEN</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>EDELNOR</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>COLBUN</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>ENDESA</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>TRANSMARCHILAY</b>	-	-	-	-	-	-	-	-	-	-	-	-

Privatized companies are not included in the consolidated figures for government-owned companies from the time of their privatization.

(-): the company does not exist or existed.

(-): companies that were public enterprises but now they are private companies or otherwise.

(N/I): No information, although the company exists or existed.

In 1989 ESVAL was created as an anonymous corporation.

In 1990 Servicio de Obras Sanitarias was converted into 11 regional anonymous corporations.

In 1990 the General Management of Metro was converted to Empresa de Transporte de Pasajeros METRO S.A.

In 1998 EMPORCHI was divided into 10 autonomous, anonymous port companies.

... has included the financial statements of ESSAT, EMSSAT, ESSCO, ESSAM, ESSAR, EMSSA, ESMAG and ESSAN since September 2004.

Source: Dipes.

**Public Sector Debt Guaranteed by the Treasury**

In millions of pesos

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
<b>1. TOTAL GUARANTEED DEBT</b>	<b>1.594.356</b>	<b>1.842.616</b>	<b>1.856.561</b>	<b>1.418.510</b>	<b>1.753.443</b>	<b>1.811.374</b>	<b>1.711.965</b>	<b>2.653.008</b>	<b>2.977.046</b>	<b>3.219.407</b>	<b>3.547.247</b>	<b>3.539.519</b>
1.1 Domestic Debt (a)	1.318.907	1.582.340	1.617.307	1.196.913	1.535.061	1.595.340	1.645.076	2.609.414	2.977.046	3.219.407	3.547.247	3.539.519
1.2 Foreign Debt	275.449	260.276	239.254	221.597	218.382	216.034	66.890	43.593	0	0	0	0
1.2.1 <i>The Central Bank of Chile</i>	0	0	0	0	0	0	0	0	0	0	0	0

(a) Includes debt of the financial and non-financial system. The guaranteed debt of privatized companies was not included

p: preliminary figures

Source: The Treasury

**Public Sector Debt Guaranteed by the Treasury**

As % of GDP

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	mar-20
<b>1. TOTAL GUARANTEED DEBT</b>	<b>1,6%</b>	<b>1,7%</b>	<b>1,5%</b>	<b>1,1%</b>	<b>1,3%</b>	<b>1,2%</b>	<b>1,1%</b>	<b>1,6%</b>	<b>1,7%</b>	<b>1,7%</b>	<b>1,8%</b>	<b>1,8%</b>
1.1 Domestic Debt (a)	1,4%	1,4%	1,3%	0,9%	1,1%	1,1%	1,0%	1,5%	1,7%	1,7%	1,8%	1,8%
1.2 Foreign Debt	0,3%	0,2%	0,2%	0,2%	0,2%	0,1%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
1.2.1 <i>The Central Bank of Chile</i>	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%

## APPENDIX 4

### Recognition Bonds

Recognition bonds are an obligation of the Chilean State owed to future pensioners, which will come due as they retire. This financial instrument therefore makes explicit the debt owed to workers who formerly contributed into the old social security system.

These obligations are not conceptually different from other social security obligations in other countries. The practical difference is that in most countries, these obligations are accumulated as future spending commitments through a social security system that are not recorded in the accounting. This is what has been commonly called the implicit social security debt of nations.

Virtually no country, either developed or developing, records social security commitments or implicit social security debt as part of the public debt.

The Recognition Bond is calculated as the necessary principal for the affiliate, who changed over from the old system, to receive a pension equal to 80% of the pensionable salary earned between September 1978 and 1979, save exceptions, multiplied by the proportion of his or her active life during which he paid into the old system. This amount is compounded at a real rate of 4% annually from the time of the change to the new pension system.

When the beneficiaries meet the requirements for retirement, the bonds are redeemed by the Pension Fund Managers (AFP). The Government, through the Social Security Institute (in Spanish, IPS), ex Social Security Normalization Institute (in Spanish, INP), transfers a lump sum that is recorded as below-the-line financing in the new presentation of the fiscal figures of the Central Government. This redeemed bond is added to the affiliate's individual capitalization fund and used to create a future pension flow in any of the possible modalities.

The number of bonds issued and redeemed from 1982 to March 2020 is presented in the table below.

The stock has decreased over time as a percentage of GDP.

**Recognition Bonds**  
**Redeemed and outstanding bonds**

	N° of bonds redeemed	Outstanding bonds	
		Current amounts (a) MM Ps.	% GDP
1982	391	494.609	38,4%
1983	3.222	645.761	40,3%
1984	4.317	827.164	42,8%
1985	4.575	1.094.549	38,4%
1986	6.423	1.345.554	36,9%
1987	8.392	1.709.791	35,0%
1988	9.320	1.958.839	30,7%
1989	9.928	2.443.985	30,6%
1990	11.352	3.251.203	32,2%
1991	10.208	3.953.294	29,9%
1992	12.099	4.634.719	27,8%
1993	15.610	5.304.983	26,6%
1994	20.622	5.839.999	24,4%
1995	14.863	6.432.429	22,1%
1996	18.283	6.925.113	21,5%
1997	19.393	7.397.424	20,8%
1998	22.819	7.714.847	20,5%
1999	24.800	7.859.595	20,5%
2000	27.771	8.133.406	19,4%
2001	30.219	8.219.393	18,2%
2002	28.458	8.301.172	17,3%
2003	33.316	8.136.985	15,6%
2004	37.218	8.011.679	13,2%
2005	38.495	7.896.624	11,5%
2006	42.495	7.577.611	9,2%
2007	44.749	7.558.250	8,3%
2008	42.167	7.651.194	8,2%
2009	48.084	6.805.419	7,0%
2010	54.082	6.214.508	5,6%
2011	54.556	5.671.763	4,6%
2012	56.244	4.992.954	3,8%
2013	58.005	4.294.688	3,1%
2014	56.744	3.759.577	2,5%
2015	56.264	3.178.731	2,0%
2016	57.369	2.588.604	1,5%
2017	57.185	2.025.399	1,1%
2018	55.838	1.526.155	0,8%
2019	51.031	1.197.011	0,6%
mar-20	16.105	739.647	0,4%

(a) The current value of recognition bonds is the sum of the readjusted nominal value plus capitalized interest of all bonds issued and not paid by a determined date.

Source: IPS