A free translation from Portuguese into English of the ITR - Quarterly Information originally issued in Portuguese.

ITR - QUARTERLY INFORMATION FIRST QUARTER OF 2023

COMPANHIA DE SANEAMENTO DO PARANÁ - SANEPAR

Quartely Information For the quarter ended at March 31, 2023

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Quarterly Information – 03/31/2023 - CIA SANEAMENTO DO PARANA - SANEPAR

Individual financial statements/ statements of financial position - assets (In thousands of Brazilian reais)

Code of		Current quarter	Prior Year
Account	Account description	03/31/2023	12/31/2022
1	Total Assets	17.146.981	16.657.196
1.01	Current assets	2.538.576	2.469.829
1.01.01	Cash and cash equivalents	1.212.661	1.207.932
1.01.01.01	Cash and banks	7.350	38.762
1.01.01.02	Financial investments	1.205.311	1.169.170
1.01.03	Accounts receivable	1.138.055	1.086.163
1.01.03.01	Trade accounts receivable	1.138.055	1.086.163
1.01.04	Inventories	71.437	76.943
1.01.06	Recoverable taxes	39.499	38.334
1.01.06.01	Current recoverable taxes	39.499	38.334
1.01.08	Other current assets	76.924	60.457
1.01.08.03	Others	76.924	60.457
1.01.08.03.01	Restricted deposits	36.297	23.705
1.01.08.03.02	Derivative financial instruments	16.016	16.053
1.01.08.03.03	Other accounts receivable	24.611	20.699
1.02	Noncurrent assets	14.608.405	14.187.367
1.02.01	Long-term assets	5.165.594	4.860.198
1.02.01.04	Accounts receivable	191.142	125.750
1.02.01.04.01	Trade accounts receivable	191.142	125.750
1.02.01.07	Deferred taxes	727.738	686.874
1.02.01.07.01	Deferred Income and Social Contribution Taxes	727.738	686.874
1.02.01.10	Other noncurrent assets	4.246.714	4.047.574
1.02.01.10.03	Restricted deposits	77.611	75.214
1.02.01.10.06	Court deposits	525.378	507.294
1.02.01.10.07	Contractual financial assets	708.601	676.465
1.02.01.10.08	Contract of asset	2.893.441	2.746.449
1.02.01.10.09	Other receivables	41.683	42.152
1.02.02	Investments	2.454	1.988
1.02.02.01	Shareholdings	2.454	1.988
1.02.02.01.03	Joint Ventures	2.454	1.988
1.02.03	Fixed assets	352.523	370.524
1.02.03.01	Fixed assets in operation	215.897	219.501
1.02.03.02	Rigth-of-use assets	136.626	151.023
1.02.04	Intangible assets	9.087.834	8.954.657
1.02.04.01	Intangible assets	9.087.834	8.954.657
1.02.04.01.01	Concession contracts	8.911.126	8.777.168
1.02.04.01.02	Rigth-of-use assets	176.708	177.489

Quarterly Information – 03/31/2023 - CIA SANEAMENTO DO PARANA - SANEPAR

Individual financial statements/ statements of financial position - liabilities (In thousands of Brazilian reais)

Code of		Current quarter	Prior Year
Account	Account description	03/31/2023	12/31/2022
2	Total Liabilities	17.146.981	16.657.196
2.01	Current liabilities	1.632.642	1.629.658
2.01.01	Payroll and social charges	145.122	139.976
2.01.01.02	Labor liabilities	145.122	139.976
2.01.02	Trade accounts payable	236.191	297.045
2.01.02.01	Trade accounts payable - domestic	236.191	297.045
2.01.03	Tax liabilities	122.163	102.767
2.01.03.01	Federal Taxes	119.523	99.890
2.01.03.01.01	Income tax and social contribution	71.906	0
2.01.03.01.02	Other Federal Taxes	47.617	99.890
2.01.03.03	Municipal Taxes	2.640	2.877
2.01.04	Loans and financing	576.962	575.651
2.01.04.01	Loans and financing	182.192	176.970
2.01.04.01.01	Domestic currency	166.216	161.618
2.01.04.01.01	Foreign currency	15.976	15.352
2.01.04.02	Debentures	295.744	303.115
2.01.04.03	Financing from finance lease	99.026	95.566
2.01.05	Other liabilities	357.372	340.826
2.01.05.02	Others	357.372	340.826
2.01.05.02.01	Dividends and interest on equity capital payable	227.335	227.335
2.01.05.02.05	Collaterals and contractual retentions	2.316	2.217
2.01.05.02.07	Unearned revenue	3.560	3.560
2.01.05.02.08	Derivative financial instruments	16.284	15.746
2.01.05.02.09	Other accounts payable	107.877	91.968
2.01.06	Provisions Other provisions	194.832	173.393
2.01.06.02	Other provisions	194.832	173.393
2.01.06.02.04	Provisions for pension plan and health insurance	68.166	67.404
2.01.06.02.05	Labor provisions Noncurrent liabilities	126.666	105.989
2.02 2.02.01		6.407.878	6.240.651
	Loans and financing	4.601.857	4.507.593
2.02.01.01 2.02.01.01.01	Loans and financing Domestic currency	1.917.374 1.917.374	1.836.065 1.836.065
2.02.01.01	Debentures	2.293.496	2.267.243
2.02.01.02	Financing from finance lease	390.987	404.285
2.02.02	Other liabilities	99.261	100.406
2.02.02	Others	99.261	100.406
2.02.02.02.04	Contractors and Suppliers	1.077	1.077
2.02.02.02.09	Unearned revenue	10.383	11.273
2.02.02.02.11	Other accounts payable	87.801	88.056
2.02.04	Provisions	1.706.760	1.632.652
2.02.04.02	Other provisions	1.706.760	1.632.652
2.02.04.02.04	Provisions for pension plan and health insurance	954.320	943.652
2.02.04.02.05	Provisions	752.440	689.000
2.03	Equity	9.106.461	8.786.887
2.03.01	Realized capital stock	3.996.137	3.996.137
2.03.01.01	Paid-in capital stock	3.996.137	3.996.137
2.03.03	Revaluation surplus	53.365	54.426
2.03.03.01	Own assets	53.365	54.426
2.03.04	Profit reserves	4.515.837	4.515.837
2.03.04.01	Legal reserve	166.212	166.212
2.03.04.07	Tax incentive reserve	11.606	11.606
2.03.04.08	Additional proposed dividend	159.146	159.146
2.03.04.10	Investment plan	4.178.873	4.178.873
2.03.05	Retained earnings/(Accumulated losses)	320.651	0
2.03.06	Asset and liability valuation adjustments	4.306	4.322
2.03.08	Other comprehensive income	216.165	216.165

Quarterly Information - 03/31/2023 - CIA SANEAMENTO DO PARANA - SANEPAR

Individual financial statements/ Statements of income (In thousands of Brazilian reais)

		Accumulated in	Accumulated in
Code of		current year	prior year
Account	Account description	01/01/2023 to 03/31/2023	01/01/2022 to 03/31/2022
3.01	Revenue from sales of goods and/or services	1.453.963	1.406.842
3.02	Cost of goods sold and/or services rendered	-588.609	-589.834
3.03	Gross result	865.354	817.008
3.04	Operating expenses/revenues	-317.748	-326.669
3.04.01	Selling expenses	-25.965	-114.856
3.04.02	General and administrative expenses	-186.601	-158.689
3.04.05	Other operating expenses	-104.765	-52.373
3.04.05.01	Provision for contingencies	-63.440	-11.265
3.04.05.02	Pension plan and health insurance	-11.430	-20.169
3.04.05.04	Profit sharing program	-24.447	-19.881
3.04.05.05	Other operating expenses (revenues)	-5.448	-1.058
3.04.06	Equity in earnings (losses) of controlled companies	-417	-751
3.05	Income (loss) before financial income (loss) and taxes	547.606	490.339
3.06	Financial income (loss)	-70.544	-55.329
3.06.01	Financial revenues	68.358	58.886
3.06.02	Financial expenses	-138.902	-114.215
3.07	Income (loss) before taxes	477.062	435.010
3.08	Income and Social Contribution Taxes	-157.488	-143.066
3.08.01	Current	-198.351	-163.948
3.08.02	Deferred	40.863	20.882
3.09	Net income (loss) from continuing operations	319.574	291.944
3.11	Income/Loss for the period	319.574	291.944
3.99	Earnings per share – (Reais/Share)		
3.99.01	Basic earnings per share		
3.99.01.01	Preferred shares	0,21808	0,19922
3.99.01.02	Common shares	0,19825	0,18111
3.99.02	Diluted earnings per share		
3.99.02.01	Preferred shares	0,21808	0,19922
3.99.02.02	Common shares	0,19825	0,18111

Quarterly Information – 03/31/2023 - CIA SANEAMENTO DO PARANA - SANEPAR

Individual financial statements/ Statements of comprehensive income (In thousands of Brazilian reais)

Code of Account	Account description	Accumulated in current year 01/01/2023 to 03/31/2023	Accumulated in prior year 01/01/2022 to 03/31/2022
4.01	Net income for the period	319.574	291.944
4.02	Other comprehensive income	-1.077	-1.260
4.02.01	Realization of revaluation surplus	-1.608	-1.845
4.02.02	Taxes on Realization of Revaluation Surplus	547	627
4.02.03	Realization of Deemed Cost	-24	-64
4.02.04	Taxes on Realization of Deemed Cost	8	22
4.03	Comprehensive income for the period	318.497	290.684

Individual financial statements/Statements of cash flows - indirect method

individual financial	statements/Statements of cash flows - Indirect method	A	A
		Accumulated in	Accumulated in
		current year	prior year
Code of account	Account description	01/01/2023 to 03/31/2023	01/01/2022 to 03/31/2022
6.01	Net cash from operating activities	481.571	486.148
6.01.01	Cash from operations	571.392	575.179
6.01.01.01	Net income for the period	319.574	291.944
6.01.01.02	Depreciation and amortization	116.284	105.380
6.01.01.03	Costs of fixed and intangible assets write-offs	1.999	2.217
6.01.01.04	Impairment	-627	-954
6.01.01.06	Discount to present value of financial assets	-6.958	-6.151
6.01.01.07	Allowance for doubtful accounts	-45.420	51.220
6.01.01.08	Deferred Income and Social Contribution Taxes, net	-40.864	-20.882
6.01.01.09	Provision for contingencies	63.440	11.265
6.01.01.10	Pension plan and medical insurance	11.430	20.169
6.01.01.11	Interest on financing	97.942	78.951
6.01.01.12	Monetary variations on financing	41.246	31.071
6.01.01.13	Interest and monetary restatements Leasing	10.591	8.548
6.01.01.14	Exchange rate, net	-130	-2.142
6.01.01.15	Exchange on derivative financial instrments	574	2.455
6.01.01.16	Equity in earnings (losses) of controlled companies	417	751
6.01.01.17	Appropriation of costs of funds raised from third parties	1.758	1.410
6.01.01.18	Adjustment to Fair Value – Investments	136	-73
6.01.02	Changes in assets and liabilities	-89.821	-89.031
6.01.02.01	Trade accounts receivable	-71.864	-107.030
6.01.02.02	Recoverable taxes and contributions	-1.165	-284
6.01.02.03	Inventories	5.506	-7.592
6.01.02.04	Court deposits	-18.084	-22.231
6.01.02.05	Other receivables and accounts receivable	-3.443	-942
6.01.02.06	Contractors and Suppliers	-60.854	-6.296
6.01.02.08	Taxes and contributions	140.702	125.936
6.01.02.09	Salaries and social charges	25.823	29.263
6.01.02.10	Collaterals and contractual retentions	99	8
6.01.02.11	Unearned revenues	-890	16.803
6.01.02.12	Income and social contribution taxes paid	-121.305	-107.902
6.01.02.13	Other accounts payable	15.654	-8.764
6.02	Net cash from investing activities	-403.259	-352.553
6.02.01	Investments in fixed and intangible assets	-402.657	-352.553
6.02.02	Investments	-602	-002.000
6.03	Net cash from financing activities	-73.583	474.085
6.03.01	Financing	132.001	670.165
6.03.02	Amortization of financing	-59.594	-87.411
6.03.03	Payments of interest on financing	-107.810	-68.827
6.03.04	Payments of Leases	-23.191	-00.827 -20.771
6.03.05	Costs of funds raised with third parties	-23.191	-11.290
6.03.06	Restricted deposits	-14.989	-11.290 -7.780
6.03.07		-14.989 0	-7.780 -1
6.05	Payments of Interest on Equity Increase (decrease) in cash and equivalents	4.729	607.680
6.05.01	Beginning balance of cash and cash equivalents	1.207.932	983.127
	• •		
6.05.02	Ending balance of cash and cash equivalents	1.212.661	1.590.807

Quarterly Information – 03/31/2023 - CIA SANEAMENTO DO PARANA - SANEPAR

Individual financial statements/ Statement of changes in equity - 01/01/2023 to 03/31/2023

Code of account	Account description	Paid-in capital stock	Capital reserves, Granted options and Treasury shares	Income reserves	Retained earnings or accumulated losses	Other comprehensive income	Equity
account	Account description	raid-iii capitai stock	Silaies	16361763	accumulated losses	llicome	Equity
5.01	Initial balances	3.996.137	0	4.515.837	0	274.913	8.786.887
5.03	Adjusted beginning balances	3.996.137	0	4.515.837	0	274.913	8.786.887
5.05	Total comprehensive income	0	0	0	320.651	-1.077	319.574
5.05.01	Net income for the period	0	0	0	319.574	0	319.574
5.05.02	Other comprehensive income	0	0	0	1.077	-1.077	0
5.05.02.06	Realization of revaluation surplus	0	0	0	1.608	-1.608	0
5.05.02.07	Taxes on the realization of revaluation surplus	0	0	0	-547	547	0
5.05.02.08	Realization of adjustment to deemed cost	0	0	0	24	-24	0
5.05.02.09	Taxes on realization of adjustment to deemed cost	0	0	0	-8	8	0
5.07	Ending balances	3.996.137	0	4.515.837	320.651	273.836	9.106.461

Quarterly Information – 03/31/2023 - CIA SANEAMENTO DO PARANA - SANEPAR

Individual financial statements/ Statement of changes in equity - 01/01/2022 to 03/31/2022

Code of account	Account description	Paid-in capital stock	Capital reserves, Granted options and Treasury shares	Income reserves	Retained earnings or accumulated losses	Other comprehensive income	Equity
uooount	7.000ant accomption	r ara in capital crock	0110100	10001100	uccumulated reces		_quity
5.01	Initial balances	3.996.137	0	3.696.944	0	133.261	7.826.342
5.03	Adjusted beginning balances	3.996.137	0	3.696.944	0	133.261	7.826.342
5.05	Total comprehensive income	0	0	0	293.204	-1.260	291.944
5.05.01	Net income for the period	0	0	0	291.944	0	291.944
5.05.02	Other comprehensive income	0	0	0	1.260	-1.260	0
5.05.02.06	Realization of revaluation surplus	0	0	0	1.845	-1.845	0
5.05.02.07	Taxes on the realization of revaluation surplus	0	0	0	-627	627	0
5.05.02.08	Realization of adjustment to deemed cost	0	0	0	64	-64	0
5.05.02.09	Taxes on realization of adjustment to deemed cost	0	0	0	-22	22	0
5.07	Ending balances	3.996.137	0	3.696.944	293.204	132.001	8.118.286

Quarterly Information – 03/31/2022 - CIA SANEAMENTO DO PARANA - SANEPAR

Individual financial statements/ Statements of value added

		Accumulated in	Accumulated in
Code of		current year	prior year
account	Account description	01/01/2023 to 03/31/2023	01/01/2022 to 03/31/2022
7.01	Revenues	1.607.088	1.459.688
7.01.01	Sales of merchandise, products and services	1.567.116	1.511.966
7.01.02	Other revenues	-5.448	-1.058
7.01.04	Reversal of/allowance for doubtful accounts	45.420	-51.220
7.02	Inputs acquired from third parties	-482.052	-448.523
7.02.01	Costs of products, merchandise and services sold	-214.222	-179.559
7.02.02	Materials, energy, third-party services and others	-213.786	-265.407
7.02.04	Others	-54.044	-3.557
7.03	Gross value added	1.125.036	1.011.165
7.04	Withholdings	-116.284	-105.380
7.04.01	Depreciation, amortization and depletion	-116.284	-105.380
7.05	Net generated value added	1.008.752	905.785
7.06	Value added received by transfer	67.941	58.135
7.06.01	Equity in earnings (losses) of controlled companies	-417	-751
7.06.02	Financial revenues	68.358	58.886
7.07	Total value added to be distributed	1.076.693	963.920
7.08	Value added distribution	1.076.693	963.920
7.08.01	Personnel	296.284	260.739
7.08.01.01	Direct compensation	188.870	166.565
7.08.01.02	Benefits	94.404	82.650
7.08.01.03	Severance Pay Fund (FGTS)	13.010	11.524
7.08.02	Taxes, fees and contributions	319.624	294.626
7.08.02.01	Federal	317.782	290.521
7.08.02.02	State	461	415
7.08.02.03	Municipal	1.381	3.690
7.08.03	Return on debt capital	141.211	116.611
7.08.03.01	Interest	138.902	114.215
7.08.03.02	Rents	2.309	2.396
7.08.04	Return on equity capital	319.574	291.944
7.08.04.03	Retained earnings/ Accumulated losses for the period	319.574	291.944



1. OPERATING DATA

1.1 MARKET

We present below the contracts in % of Total Revenue of the Company, as of March 31, 2023:

Contracts (% of Total Revenue)*			Coverage index		Total active units (in thousands)		
Municipalities	Total revenue %	Remaining period of concession	Type of concession	Water	Sewage collections	Water	Sewage collections
Curitiba	22.0%	25.3 years	Water and Sewage	100%	99.0%	836.8	821.9
Londrina	7.1%	23.3 years	Water and Sewage	100%	94.9%	263.2	249.7
Maringá	5.1%	17.4 years	Water and Sewage	100%	100.0%	174.3	194.1
Ponta Grossa	3.8%	3.0 years	Water and Sewage	100%	92.0%	159.2	144.3
Cascavel	3.6%	1.7 years	Water and Sewage	100%	100.0%	135.1	143.9
Foz do Iguaçu	3.5%	20.9 years	Water and Sewage	100%	81.3%	122.3	100.0
São José dos Pinhais	2.9%	20.8 years	Water and Sewage	100%	83.4%	120.5	99.0
Colombo	1.9%	25.1years	Water and Sewage	100%	73.2%	88.3	63.6
Guarapuava	1.7%	19.6 years	Water and Sewage	100%	85.9%	71.5	60.8
Toledo	1.6%	2.4 years	Water and Sewage	100%	82.4%	63.7	52.0
Other Municipalities	46.8%					2,221.7	1,389.7
Total				100.0%	79.1%	4,256.6	3,319.0

Contracts	Number of Contracts¹	Intangible assets + Contract assets + Financial assets ^{1 2}	% of Total Revenues¹	% of EBITDA¹
Overdue	22	680.0	5.0	5.0
Maturity in 2023	15	75.5	0.6	0.4
Maturity between 2024 and 2033	53	2,454.6	19.6	19.6
Maturity after 2033³	256	9,138.2	74.8	75.0
Total	346	12,348.3	100.0	100.0

¹ Information not audited or not reviewed by independent auditors.

The rate of service with treated water is 100% and the rate of service with the sewage collection network - IARCE Urbano is 79.1%, with 100% of the collected sewage being treated, according to the Company's Information System.

Revenues stem mainly from residential water connections, representing 90.8% of the total water connections existing on March 31, 2023.

The number of water connections in March 2023 is 1.7% higher than the number of connections existing in March 2022, which represents an increase of 58,382 water connections, as follows:

² Book value

³ It includes the municipality of Maringá, whose amendment, that extended the concession until 2040, is currently being discussed in court.



Number of Water Connections*	MAR/23 (1)	%	MAR/22 (2)	%	Var.% (1/2)
Residential	3,111,070	90.8	3,060,439	90.9	1.7
Commercial	248,717	7.3	241,797	7.2	2.9
Industrial	13,798	0.4	13,619	0.4	1.3
Public Utility	24,258	0.7	23,984	0.7	1.1
Public Administration	27,407	8.0	27,029	8.0	1.4
Total	3,425,250	100.0	3,366,868	100.0	1.7

^{*} Information not audited or not reviewed by independent auditors.

The number of sewage connections in March 2023 is 2.8% higher than the number of connections existing in March 2022, representing an increase of 66,784 new sewage connections, as shown below:

Number of Sewage Connections*	MAR/23 (1)	%	MAR/22 (2)	%	Var.% (1/2)
Residential	2,225,157	90.4	2,165,915	90.5	2.7
Commercial	197,838	8.0	191,235	8.0	3.5
Industrial	6,310	0.3	6,152	0.3	2.6
Public Utility	16,043	0.7	15,699	0.7	2.2
Public Administration	15,353	0.6	14,916	0.5	2.9
Total	2,460,701	100.0	2,393,917	100.0	2.8

^{*} Information not audited or not reviewed by independent auditors.

1.2 PRODUCTIVITY

In 1Q23, the measured volume of treated water was 131.8 million m³, against 131.4 million m³ in 1Q22, representing an increase of 0.3%, as shown below:

Measured Volume - millions of m³*	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Residential	113.1	112.8	0.3
Commercial	10.3	9.9	4.0
Industrial	2.8	3.2	-12.5
Public Utility	1.3	1.3	0.0
Public Administration	4.3	4.2	2.4
Total	131.8	131.4	0.3

^{*} Information not audited or not reviewed by independent auditors.

In 1Q23, the volume of treated water billed was 137.4 million m³, against 137.0 million m³ in 1Q22, representing an increase of 0.3%, as shown below:

Billed Water Volume - millions of m³*	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Residential	117.9	117.2	0.6
Commercial	11.3	10.8	4.6
Industrial	2.9	3.6	-19.4
Public Utility	1.0	1.1	-9.1
Public Administration	4.3	4.3	0.0
Total	137.4	137.0	0.3

^{*} Information not audited or not reviewed by independent auditors.





The volume of sewage billed in 1Q23 increased by 2.9% when compared to 1Q22, as shown below:

Billed Sewage Volume - millliosn of m³*	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Residential	91.5	89.4	2.3
Commercial	10.5	9.9	6.1
Industrial	1.0	0.8	25.0
Public Utility	0.9	0.9	0.0
Public Administration	3.4	3.3	3.0
Total	107.3	104.3	2.9

^{*} Information not audited or not reviewed by independent auditors.

DEMONSTRATIVE OF THE LOSS INDEX BY CONNECTION*

As of the 2023 fiscal year, in line with the legal aspects of the Sanitation Regulatory Framework and by determination of the Regulatory Agency of the State of Paraná – AGEPAR, which established the use as an indicator of the Loss Index per Connection in the SNIS standard (National System of Information on Sanitation), the Company changed the way of calculating and presenting this indicator.

The Loss Index per Connection calculated in the SNIS standard considers the volume of water losses defined as the difference between the produced volume, the balance between the exported and imported volume, and the micro-volume measured in the hydrometers, excluding the service volume (operational, recovered and special), being presented accumulated for a period of 12 months.



^{*} Information not audited or not reviewed by independent auditors.

⁽¹⁾ Accumulated values for the last 12 months.



Water*	1Q23 (1)	1Q22 (2)	Var. (1/2)	1Q21 (3)	Var. % (2/3)
Units served by the distribution network	4,256,603	4,188,105	1.6 %	4,109,337	1.9 %
Number of treatment stations	168	168	0.0 %	168	0.0 %
Number of wells	1,187	1,169	1.5 %	1,260	-7.2 %
Number of surface catchment	233	236	-1.3 %	233	1.3 %
Km of laid network	60,330	59,283	1.8 %	57,979	2.2 %
Volume produced (m³)	203,581,085	198,111,314	2.8 %	185,456,414	6.8 %
Losses in billings - %	32.49	30.86	1.63 p.p.	29.69	1.17 p.p.
Evasion of revenues - % (default)	-4,72	5.73	-10.45 p.p.	3.59	2.14 p.p.

^{*} Information not audited or not reviewed by independent auditors.

Sewage*	1Q23 (1)	1Q22 (2)	Var. (1/2)	1Q21 (3)	Var. % (2/3)
Units served by the collection network	3,319,013	3,229,549	2.8 %	3,141,932	2.8 %
Number of treatment stations	263	260	1.2 %	257	1.2 %
Km of laid network	41,075	39,897	3.0 %	38,985	2.3 %
Volume collected in m ³	101,973,929	99,195,497	2.8 %	93,543,997	6.0 %

^{*} Information not audited or not reviewed by independent auditors.

AVAILABLE VOLUMES

The average volume available of the Integrated Supply System of Curitiba (SAIC) is formed by the dams Piraquara I, Piraquara II, Iraí and Passaúna.

In the Municipality of Foz do Iguaçu, Sanepar uses water from the dam of the hydroelectric power plant Itaipu Binacional, of Itaipu lake, in Paraná River.

The dams of Sanepar are considered of medium size in relation to storage volume, but large due to height/depth of more than 15 meters. As of March 31, 2023, the average reserve volume was 100.0% (99.7% on 03/31/2022).



^{*} Information not audited or not reviewed by independent auditors.



2. FINANCIAL DATA

2.1 ECONOMIC PERFORMANCE

Gross Operating Revenue - In million of Reais		1Q22 (2)	Var. % (1/2)
Revenues from water	1,003.1	920.0	9.0
Revenues from sewage	519.6	546.6	-4.9
Revenues from services	24.1	28.2	-14.5
Revenues from solid waste	3.3	3.1	6.5
Services provided to Municipalities	5.7	5.3	7.5
Donations made by clients	9.3	7.4	25.7
Other revenues	2.0	1.4	42.9
Total Operating Revenue	1,567.1	1,512.0	3.6
COFINS	-93.1	-86.5	7.6
PASEP	-20.0	-18.7	7.0
Total of Deductions	-113.1	-105.2	7.5
Total of Operating Revenue - Net	1,454.0	1,406.8	3.4

Net operating revenue increased by 3.4%, going from R\$1,406.8 million in 1Q22 to R\$1,454.0 million in 1Q23, this increase is due to: (i) 4.96% tariff adjustment as of May 17, 2022; (ii) growth in billed water and sewage volumes; and (iii) the increase in the number of connections.

Operating costs and expenses In millions of Reais	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Personnel	-317.8	-281.8	12.8
Materials	-80.4	-64.3	25.0
Electricity	-117.2	-171.8	-31.8
Third-party services	-182.2	-175.2	4.0
Depreciation and amortization	-116.3	-105.4	10.3
Losses in Realization of Credits	45.4	-51.2	-188.7
Inventory net realizable value	0.0	-0.1	-100.0
Municipal Sanitation and Environmental Fund	-26.7	-18.7	42.8
Regulatory fee	-8.8	-7.0	25.7
Indemnifications for damages to third parties	-2.9	-1.2	141.7
Capitalized expenses	27.5	29.1	-5.5
Provision for contingencies	-63.4	-11.3	461.1
Pension plan and medical insurance	-11.4	-20.2	-43.6
Profit sharing program	-24.5	-19.9	23.1
Environmental Fines	-3.9	0.0	-
Write-off of assets, net	-1.4	-1.1	27.3
Fair Value Adjustment - Investments	-0.1	0.1	-200.0
Equity Income/Loss Result	-0.4	-0.7	-42.9
Other costs and expenses	-21.9	-15.8	38.6
Total	-906.4	-916.5	-1.1

Operating costs and expenses in the 1Q23 decreased by 1.1% compared to the 1Q22. The main changes resulted from:



Personnel

Growth of 12.8%, due to: (i) Salary adjustment of 5.5% (INPC) on labor allowances and benefits related to the Collective Bargaining Agreement - ACT 2022/2024 (base date March 2023); (ii) Salary adjustment of 10.8% (INPC) related to the Collective Bargaining Agreement - ACT 2022/2024 (base date March 2022), fully reflected in 1Q23; (iii) Readjustment of 10.5% of SANESAÚDE in June 2022; (iv) Labor indemnities in the amount of R\$17.8 million (R\$12.2 million in the same period of 2022); and (v) provision for indemnity allowance in the amount of R\$15.6 million (R\$14.0 million in the same period of 2022).

Materials

Increase of 25.0%, mainly in treatment material, which represents 70.2% of total material expenses with materials in the quarter. Other materials also had an impact, such as: conservation and maintenance material for administrative assets, laboratory material, security and protection material and network maintenance material.

Electricity

Reduction of 31.8%, mainly due to the decrease in the ICMS rate from 29% to 18% on electricity bills, offset by the 3% reduction in the subsidy applied to consumer units that benefited from the sanitation discount, from 6% to 3% and the reflection of the average tariff adjustment of 4.90% applied from 06/24/2022.

Third Party Services

Increase of 4.0% mainly in registration and billing services, surveillance services, collection services, network maintenance services, and sewage removal services.

Depreciation and amortization

Increase of 10.3%, mainly due to the entry into operation of intangible assets and/or fixed assets, in the period of April 2022 to March 2023, of R\$981,1 million (net of write-offs).

Losses on Credit Realization

Decrease of 188.7%, mainly due to the maintenance of the Private Customer Credit Recovery Program (RECLIP) until 07/31/2023, which provides for the payment of debts of private customers in up to 60 installments, without penalty and with interest payment in installments of 0.3% per month.

Municipal Sanitation and Environmental Management Fund

Growth of 42.8%, mainly as a result of the increase in the calculation base related to the tariff adjustment, and also a reflection of the renegotiation of the rates on the occasion of the formalization of the Contractual Update Terms with the Microregions of Public Water and Sanitary Sewage Services of the State from Paraná.



Provisions for Contingencies

Increase of 461.1%, mainly due to provisioning as a probable loss of environmental lawsuits related to notices of infraction by the Brazilian Institute of the Environment and Renewable Natural Resources – IBAMA and the Instituto Água e Terra do Paraná – IAT in the amount of R\$12.1 million, in addition to the registration of a supplementary provision and new labor claims in the amount of R\$68.7 million, the objects of which arise mainly from: (i) reinstatement of retirees; (ii) premiums and overtime working hours; (iii) salary parity; and (iv) lawsuits filed by the Union of Engineers – SENGE referring to salary differences under the Cargo, Career and Compensation Plan – PCCR, offset by the write-off of 138 labor lawsuits in the amount of R\$17.3 million due to definitive write-offs and procedural filing.

2.2 ECONOMIC INDICATORS

Financial income (loss) - in million of Reais	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Financial revenues	(-/	(-/	(112)
Financial investments	42.7	34.3	24.5
Monetary variation gains	29.7	16.2	83.3
Exchange rate variation gains	0.1	2.2	-95.5
Other financial revenues	-4.1	6.2	-166.1
Total financial revenues	68.4	58.9	16.1
Financial expenses			
Interest and fees on loans, financing, debentures and leases	-98.9	-80.7	22.6
Monetary variation losses	-39.0	-30.5	27.9
Loss on Derivative Financial Instruments	-0.6	-2.4	-75.0
Other financial expenses	-0.4	-0.6	-33.3
Total financial expenses	-138.9	-114.2	21.6
Financial income (loss), net	-70.5	-55.3	27.5

The financial result improved by 27.5%, going from –R\$55.3 million in 1Q22 to –R\$70.5 million in 1Q23. Financial Expenses increased 21.6%, mainly in expenses with interest and fees on loans, financing, debentures, and leases, going from R\$80.7 million in 1Q22 to R\$98.9 million in 1Q23 as a result of the increase in the calculation basis of financial charges due to the raising of third-party funds, as well as the indexes of monetary correction of debts, mainly due to the increase in CDI compared to the same period in 2022. On the other hand, Financial Income grew 16.1%, going from R\$58.9 million in 1Q22 to R\$68.4 million in 1Q23, mainly due to the change in the SELIC rate.

Resultado Economic Result - R\$ million	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Operating income	547.6	490.3	11.7
Financial income (loss)	-70.5	-55.3	27.5
Taxes on income	-157.5	-143.1	10.1
Net income for the period	319.6	291.9	9.5



The Company obtained a net income of R\$319.6 million in 1Q23, 9.5% above the net income of R\$291.9 million recorded in 1Q22. The result was mainly affected by the 3.4% growth in net operating revenue and by the 1.1% reduction in operating costs and expenses.

The 1Q23 result was not affected by non-recurring items:

Distribution of the Economic Wealth Generated - In million of Reais		1Q22 (2)	Var. % (1/2)
Staff remuneration	296.3	260.7	13.7
Government Compensation (Taxes)	319.6	294.6	8.5
Third-party compensation (Rents)	2.3	2.4	-4.2
Return on debt capital (interest and monetary variations)	138.9	114.2	21.6
Net income for the period not distributed	319.6	292.0	9.5
Total Economic Wealth	1,076.7	963.9	11.7

SANEPAR's growth and development strategy, to operate in a public services market, also open to the private sector, is based on the search for effective results, commitment to the quality of services provided, and mainly meeting the needs of the granting authority and shareholders.

The figures below display the economic and financial results that the Company has been achieving to support investment programs, providing adequate conditions to achieve the universalization foreseen by the new sanitation legal framework.

Economic Indicators - In million of Reais	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Net operating revenue	1,454.0	1,406.8	3.4 %
Operating profit	547.6	490.3	11.7 %
Netincome	319.6	291.9	9.5 %
% Operating margin *	30.4	28.8	1.6 p.p.
% Net margin *	22.0	20.7	1.3 p.p.
% Return on average shareholders' equity *	3.6	3.7	-0.1 p.p.
Net debt/ EBITDA (Accumulated 12 month) *	1.7	1.3	0.4 p.p.

^{*} Information not audited or not reviewed by independent auditors.

At the end of 1Q23, the Company's total assets reached R\$17,147.0 million (R\$16,657.2 million on 12/31/2022), while total debt at the end of 1Q23 was R\$8,040.5 million (R\$7,870.3 million on 12/31/2022).

Of the total debt, R\$5,178.8 million (R\$5,083.2 million on 12/31/2022) refer to loans, financing, debentures and leases, an increase of 19.1% compared to the year of 2022.

	Reference	MAR/23	DEZ/22	Var.
Equity	R\$ Million	9,106.5	8,786.9	3.6 %
Share value *	R\$	6.03	5.81	3.8 %
Indebtedness level *	%	46.9	47.2	-0.3 p.p.
Current ratio *	R\$	1.55	1.52	2.0 %
Quick ratio *	R\$	1.51	1.47	2.7 %

^{*} Information not audited or not reviewed by independent auditors.



EBITDA and Generation of Operating Cash

EBITDA in 1Q23, which represents the Company's operating result, was R\$663.9 million, against R\$595.7 million in 1Q22. The EBITDA margin went from 42.3% to 45.7%. The increase in EBITDA was mainly due to the 3.4% growth in net revenue and the 2.6% reduction in costs and expenses that impact EBITDA.

Operating cash generation in 1Q23 was R\$ 481.5 million, a decrease of 1.0% when compared to 1Q22. The Conversion of EBITDA into Operating Cash was 72.5%.

EBITDA - R\$ million *	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Netincome	319.6	291.9	9.5
(+) Taxes on income	157.5	143.1	10.1
(+) Financial income (loss)	70.5	55.3	27.5
(+) Depreciation and Amortization	116.3	105.4	10.3
EBITDA	663.9	595.7	11.4
% EBITDA Margin	45.7	42.3	3.4 p.p.
% Conversion of EBITDA into Operating Cash	72.5	81.6	-9.1 p.p.

^{*} Information not audited or not reviewed by independent auditors.

2.3 INVESTMENTS

The investments made in 1Q23 amounted to R\$402.7 million (R\$352.5 million in 1Q23), as stated below:

Investments - R\$ millions	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Water	154.2	160.3	-3.8
Sewage	227.8	178.5	27.6
Other investments	20.7	13.7	51.1
Total	402.7	352.5	14.2

2.4 INDEBTEDNESS

Gross debt went from R\$5,083.2 million in December 2022 to R\$5,178.8 million in March 2023, representing an increase of R\$95.6 million. Net debt went from R\$3,875.4 million in December 2022 to R\$3,996.2 million in March 2023.

The leverage ratio, measured by the 'Net Debt / EBITDA (accumulated for 12 months)' was 1.7x in 1Q23 (1.3x in 1Q22).

The level of indebtedness was 46.9% at the end of 1Q23 (48.1% in 1Q23).





We present below the breakdown of loans, financing, debentures, and leases, with their respective interest rates, maturities, and debt balances as of March 31, 2023:

Indebtedness - R\$ million	Annual Interest Rate	Index	Contract termination	Debt balance	%
Caixa Econômica Federal	6.62% to 12.00%	TR	04/19/2046	1,719.0	33.2
Debentures 10th Issuance - Single Series	4.66%	IPCA	03/15/2027	427.4	8.3
Debentures 12th Issuance - 2nd Series	5.89%	IPCA	01/15/2032	320.3	6.2
Arrendamento Litoral	11.14%	IPC-FIPE	12/07/2036	314.4	6.1
Debentures 12th Issuance - 1st Series	DI + 1.08%	-	01/15/2027	304.4	5.9
BNDES - PAC2	TJPL + 1.67% and 2.05%	-	06/15/2029	279.9	5.4
Debentures 11th Issuance - 2nd Series	4.25%	IPCA	03/15/2029	240.3	4.6
Debentures 9th Issuance - 1st Series	106.05% do DI	-	06/11/2024	207.5	4.0
Debentures 11th Issuance - 3rd Series	4.49%	IPCA	03/17/2031	186.3	3.6
Arrendamento Direito de Uso	4.97%	-	06/30/2028	175.6	3.4
Debentures 8th Issuance - 2nd Series	108.00% do DI	-	06/21/2023	161.1	3.1
Debentures 9th Issuance - 2nd Series	107.25% do DI	-	06/11/2026	157.3	3.0
Debentures 11th Issuance - 1st Series	DI + 1.65%	-	03/16/2026	129.0	2.5
Debentures 4th Issuance - 1st Series	TJLP + 1.67%	-	07/15/2027	104.9	2.0
Debentures 7th Issuance - 2nd Series *	4.79%	IPCA	11/15/2038	80.6	1.6
BNDES - AVANÇAR	3.59% to 5.60%	IPCA	12/15/2041	80.3	1.5
Debentures 4th Issuance - 2nd Series	7.44%	IPCA	07/15/2027	71.3	1.4
Debentures 2nd Issuance - 2nd Series	9.19%	IPCA	09/15/2024	49.3	0.9
Debentures 7th Issuance - 1st Series *	5.20%	IPCA	11/15/2038	41.9	0.8
Debentures 7th Issuance - 4th Series	6.57%	IPCA	11/15/2038	41.7	0.8
Debentures 2nd Issuance - 3rd Series	TJLP + 1.92%	-	09/15/2024	24.8	0.5
Debentures 7th Issuance - 3rd Series	6.97%	IPCA	11/15/2038	22.6	0.4
Debentures 2nd Issuance - 1st Series	TJLP + 1.92%	-	09/15/2024	18.6	0.4
KfW Bank	1.35%	EURO	12/30/2032	15.3	0.3
Banco Itaú PSI	3.0% to 6.0%	-	01/15/2025	3.6	0.1
Banco do Brasil - PSI	3.0% to 6.0%	-	04/15/2024	1.4	-
Total				5,178.8	100.0

^{*} IPCA as a variable component of the TLP

We present below the debt profile in relation to the maturity schedule:

Description - R\$ million	Debt balance	%
Up to 12 months	577.0	11.1
From 13 to 24 months	580.3	11.2
From 25 to 36 months	907.2	17.5
From 37 to 60 months	728.5	14.1
Over 60 months	2,385.8	46.1
Total	5,178.8	100.0

3. REGULATIONS

Portion F - Portion A variation account (CVA)

The Compensation for Variation in Portion "A" Items (CVA) account corresponds to the compensation of the sum of monthly differences, positive or negative, corrected by the IPCA, calculated according to variations in costs classified as non-manageable, which until the 1st phase of the 2nd RTP were the following: electricity, chemical products, and sector charges.





CVA is determined from the historical cost verified in period t-1, previous year, for the three aforementioned components and is passed on throughout adjustment in period t, year of readjustment being processed.

The calculation of the tariff adjustment of Parcel A assumes that in the following period there will be the same volume (m³) verified in the base year of the calculation and at the end of period t the CVA balance would be zero.

Therefore, the basic formulation of the tariff adjustment does not guarantee the perfect passthrough of unmanageable costs to the consumer, since it does not consider, for example, the difference between the reference market and the application market (m³ billed).

Until March 2023, the Company's CVA, calculated in a managerial manner, presented a positive balance of R\$ 2 million, which Sanepar should recover, via tariff.

The Company is disclosing the Adjusted EBITDA with non-manageable items as a metric to analyze the impacts of offsetting items in portion "A" (electricity, treatment material, fees, and charges) of the tariff model approved on the 1st RTP.

Adjusted EBITDA with non-manageable items is a non-accounting measurement and should not be considered in isolation as an operational indicator or cash flow or to measure the Company's liquidity or debt capacity.

Below we present the calculation of Adjusted EBITDA based on EBITDA, which follows CVM Resolution no. 156, from June 23, 2022, considering the estimated values of non-manageable items, accumulated up to March 31, 2023:

EBITDA - R\$ million *	1Q23
EBITDA	663.9
(+) Non-manageable items	(2.0)
Electricity	(33.3)
Treatment material	19.0
Fee and charges	12.3
(=) EBITDA adjusted by non-manageable items	661.9
% EBITDA Margin adjusted with non-manageable items	45.5%

^{*} Information not audited or not reviewed by independent auditors.

It is important to point out that the current tariff model is being revised through the 2nd RTP. Therefore, the published tariff information is preliminary, with an indication of a change in the classification of non-manageable costs to be considered by the regulatory agent.



1st Phase of the 2nd RTP

On 01/04/2021, AGEPAR promoted the opening of Public Consultation No. 001/2021, referring to the 1st phase of the 2nd RTP - Periodic Tariff Review and submitted 09 (nine) Technical Notes for contributions until 02/17/2021. On 03/31/2021, the Agency held Public Hearing No. 001/2021, to discuss the Technical Notes already updated after the contributions of the Public Consultation. On 04/14/2021, the Board of Directors of AGEPAR, at the Extraordinary Meeting No. 012/2021, decided to approve the new tariff repositioning of 5.7701%, as a result of the 1st phase of the 2nd RTP. The repositioned tariff came into force 30 days after its approval, with application from May 17, 2021 (base date).

Deferral of the 1st RTP

Also, in the 1st phase of the 2nd RTP, AGEPAR updated the calculation rule concerning the amortization of the deferral portion arising from the 1st RTP. In the defined calculation, the deferral debit balance was estimated from the balance calculated from the differences between the Required Revenue and the Verified Revenue projected until May/2021 and resulted in the amount of R\$ 1.709 billion, this amount was integrated into the tariff through a compensation portion over the tariff cycle (2021 – 2024) of R\$0.459 per m³, calculated from the equality of a cash flow discounted by the regulatory WACC. It should be noted that the amount will be reprojected each year to cover fluctuations in the Selic rate (deferral correction rate).

The deferral arises from the 1st RTP of Sanepar, when the Company was authorized by the Regulatory Agency for Delegated Public Services of Paraná (AGEPAR), through Ratifying Resolution No. 003, of April 12, 2017, to apply the tariff repositioning of 25.63% as of April 17, 2017, as provided for in article 3:

"Art. 3 - Define that the application of the tariff review approved according to article 2 of this Resolution will be deferred in 8 (eight) years, and the first installment will correspond, in the year of 2017, to an average repositioning of 8.53% (eight point fifty and three percent), and the remainder in 7 (seven) installments of 2.11% (two point eleven percent), plus the corresponding financial correction and economic correction, which will be applied by the weighted average rate of daily financing calculated in the Special Settlement and Custody System (SELIC), under the terms defined in the Technical Note approved in article 1 of this Resolution".

Concerning accounting records, in analogy to Technical Guideline OCPC 08 - Recognition of Certain Assets and Liabilities in General Purpose Accounting and Financial Reports of Electric Energy Distributors issued under Brazilian and International Accounting Standards, the Company does not record in the Financial Statements the amounts receivable arising from the deferral, considering that: (i) the realization or enforceability of these amounts would depend on a future event not fully controllable by the entity - future billing of water and sewage services; (ii) it is not practicable to know, at the time the right to receive arises, who are the debtors of these amounts; and (iii) the effective receipt of these amounts will only occur with the maintenance of the concessions.



2nd phase of the 2st RTP (in progress)

The 2nd phase of the 2nd RTP is in progress, according to AGEPAR Resolution no 007 of 03/29/2022, which addresses the following topics: (i) approval of the work schedule of the 2nd Phase of the 2nd RTP of Sanepar, whose conclusion is scheduled for April 2023; (ii) adjustment of the current tariffs for Sanepar's water and sewage services, on the base date of May 17, 2022; (iii) establishment of the inclusion of eventual compensations necessary to maintain the current base date, of May 17, in the tariff resulting from the 2nd phase 2nd RTP of Sanepar.

On 05/02/2022, Sanepar's Executive Board approved the process of hiring the company that will perform the service of surveying the Regulatory Asset Base for the 2nd phase of the 2nd RTP, on 05/09/2022 the service order was signed, effectively starting the work. The contracted service comprised the survey, evaluation, and reconciliation of the incremental base and the movement of the 1st RTP's asset base. The winning company in the bidding process is SETAPE Serviços Técnicos de Avaliação do Patrimônio e Engenharia Ltda.

On 06/28/222, the Board of Directors of AGEPAR decided, at the Ordinary Meeting No. 21/2022, to open Public Consultation No. 003/2022, aimed at obtaining contributions, suggestions, proposals, criticisms, and other relevant manifestations, from any interested parties, regarding the topics related to the 2nd RTP presented in the Technical Notes numbers: 1/2022 – X Factor Methodology – Sharing of productivity gains; 3/2022 - Q Factor Methodology: Quality Factor; 4/2022 - Losses of Treated Water and 5/2022 - Risk Matrix. On 07/28/2022, Sanepar presented its contributions on the topics put up for public consultation.

On 10/11/2022, the Board of Directors of AGEPAR decided, at the Ordinary Meeting No. 29/2022, to open Public Consultation No. 007/2022 - Theme No. 2 of the 2nd RTP of SANEPAR, technical notes numbers: 2/2022 - Efficient Operating Costs, 7/2022 - Irrecoverable Revenues, 8/2022 - Market Projections, 9/2022 - Other Revenues, and 10/2022 - Evaluation of the Investment Plan, aimed at obtaining contributions, suggestions, proposals, criticisms and other relevant manifestations, by any interested parties. On 11/17/2022, Sanepar presented its contributions on the topics placed under public consultation.

At the beginning of October 2022, the company SETAPE, after surveying, reconciling, and evaluating the assets of Sanepar, delivered the report containing the evaluation of the incremental base for the period 2016 - 2020 and the movement of the asset base of the 1st RTP, which was forwarded to AGEPAR on 10/21/2022. The values contained in the Appraisal Report sent to the Agency were: gross BAR of R\$ 23.6 billion and net BAR of R\$ 15.6 billion.

On 01/30/2023, the Board of Directors of AGEPAR decided, at Extraordinary Meeting No. 2/2023, for the opening of Public Consultation No. 001/2023 - Topic No. 3 of the 2nd Phase of the 2nd RTP of SANEPAR, technical notes numbers: 14/2022 - Proposed Tariff Structure for the Basic Sanitation Service in the State of Paraná, aimed at obtaining contributions, suggestions, proposals, criticisms, and other relevant manifestations, by any interested parties. On 03/08/2023, Sanepar presented its contributions on the topics placed under public consultation.

On 03/01/2023, Sanepar's manifestations were forwarded to AGEPAR concerning the Preliminary Report prepared by the Agency regarding the Inspection of the BAR Report, and the updated Appraisal Report was resubmitted, containing the following amounts: Gross BAR R\$ 23.5 billion and net BAR R\$ 15.4 billion.



On 03/10/2023, the Board of Directors of AGEPAR decided, at Extraordinary Meeting No. 05/2023, for the opening of Public Consultation No. 002/2023 - Topic No. 4 of the 2nd Phase of the 2nd RTP of SANEPAR, technical notes numbers: 1/2023 - Verified Revenue Methodology, 2/2023 - Required Revenue Methodology, 3/2023 - Compensatory Adjustments Methodology, 4/2023 - Economic and Financial Imbalances Methodology, 5/2023 - General Financial Methodology for Tariff Definition and 6/2023 - Complementary Aspects of the Regulatory Asset Base Assessment Methodology - BAR, intended to obtain contributions, suggestions, proposals, criticisms, and other relevant manifestations, by any interested parties. On 03/30/2023, Sanepar presented its contributions on the topics placed in public consultation.

On 04/18/2023, Public Hearing nº 1/2023 – AGEPAR was held, in which the results of the studies regarding the definition of the tariff and the tariff structure of the 2nd Phase of the 2nd RTP of Sanepar by the Agency were presented. Sanepar sent written contributions on 04/14/2023. The tariff repositioning presented for the Public Hearing was 8.47%.

On 04/20/2023, the Board of Directors of AGEPAR approved the rate of 8.2327% referring to the 2nd RTP, with the new tariff coming into effect from May 17.

4. ESG AGENDA - ENVIRONMENTAL, SOCIAL AND GOVERNANCE

The Company remains committed to the process of crystallizing ESG concepts throughout its Value Chain.

After the unprecedented achievement in 2022 – Participation in the Sustainability Index – ISE B3 2022/2023, Sanepar focuses its ESG efforts on improving this result. Therefore, the Company formalized a partnership with the multilateral international platform – Carbon Disclosure Project – CDP, to leverage its capacity for comparative analyzes regarding ESG performance indicators.

As of 2023, the Company will adopt the independent external verification procedure - limited assurance (ISAE 3000), to certify its non-financial information, disclosed in the format of Integrated Report.

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1. OPERATIONS

Companhia de Saneamento do Paraná – SANEPAR (also identified as "Company" or "Sanepar"), located at Rua Engenheiros Rebouças in Curitiba – Paraná, is a mixed capital company, controlled by the government of the state of Paraná and its municipalities, and engaged in rendering basic sanitation services, mainly water distribution, collection and treatment of sewage and solid waste, as well as studies, projects and construction work of new facilities, expansion of water distribution and collection and treatment of sewage networks, and rendering of advisory services and technical assistance in its areas of activity. The Company also collaborates with federal, state, municipal agencies, and other entities in issues relevant to the achievement of its basic purposes.

On July 28, 2020, Law No. 20,266 / 2020 was sanctioned, which amended Article 1 of Law No. 4,684 of January 24, 1963, authorizing the Company to operate, including abroad, in the exploration of public services and private systems water supply, collection, removal and final destination of effluents, domestic and industrial solid waste, urban drainage, related services to protection of the environment and its water resources, in addition to being authorized to sell the energy generated in its units, services and rights arising from its patrimonial assets and to use networks for the installation of optical fibers. The Company may also participate, majority or minority, in consortia, investment funds or companies with public and private companies. The operation of these businesses may be directly or through subsidiaries, through special purpose companies or other legal types of association approved by the General Shareholders' Meeting.

The Company is registered with the Securities and Exchange Commission - CVM as a Public Company in category A (issuers authorized to trade any securities) and has its shares traded on the São Paulo Stock Exchange (B3 - Brasil, Bolsa, Balcão), being listed at Level 2 of Corporate Governance.

The Company, through municipal concessions, provides water treatment and distribution services and sewage collection and treatment. Contract renewals are valid for an average of 30 years. The current status of the 346 operated municipal concessions is presented below:

Concession / program contracts¹	Number of Contracts ¹	Intangible assets + Contract assets + Financial assets ^{1 2}	% of Total Revenues¹	% of EBITDA¹
Overdue	22	679,954	5.0	5.0
Maturity in 2023	15	75,461	0.6	0.4
Maturity between 2024 and 2033	53	2,454,607	19.6	19.6
Maturity after 2033 ³	256	9,138,235	74.8	75.0
Total	346	12,348,257	100.0	100.0

¹ Information not audited or not reviewed by independent auditors.

² Book value

³ Includes the municipality of Maringá, whose amendment, that extended the concession until 2040, is currently being discussed in court.

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Upon expiration of the concessions, the municipality must reimburse the Company for the values of the assets related to the concession. Additionally, the Company is discussing in court the validity of the amendment that extended the concession with the municipality of Maringá. The last procedural movement, in this case, refers to the distribution in the Federal Supreme Court (STF), to Minister Ricardo Lewandowski, of the Extraordinary Appeal with Agravo (ARE), under No. pending the analysis of the Internal appeal filed on 09/19/2022. Also, in the STF, on 04/20/2022, 05/23/2022, and 08/05/2022, conciliation hearings were held, with the support of the STF Mediation and Conciliation Center and participation of the Paraná State Public Ministry, in which Sanepar presented a proposal to the Municipality, however, these remained unfruitful. Currently, according to the note in the "Notice to the Market", on 02/07/2023, the Company and the municipality of Maringá petitioned in the records of ARE No. 1363547, jointly, requesting the suspension of the process, for 30 (thirty) days, due to internal demands, at the administrative level, inherent to the object of the action. There's still no related procedural movement, as the process has been concluded, since 02/08/2023, for the Rapporteur Minister evaluate the request. According to a court order, the contract is not terminated until the Municipality pays the compensation owed to the Company.

The Company has 40% interest in the Special Purpose Entity, organized as a closely held corporation, named "CS Bioenergia S/A", engaged in rendering services of proper final destination of solid and organic waste and of the sludge generated in the sewage stations, production of biogas and generation of energy, as mentioned in Note 12.

2. PRESENTATION OF THE FINANCIAL STATEMENTS

2.1. Statement of Compliance

The financial statements are presented in conformity with Laws CPC 21 (R1) - Interim Statement issued by CPC - Pronouncements Committee Accounting Statements and IAS 34 - Interim Financial Reporting, issued by IASB - International Accounting Standards Board, applicable to the preparation of the Quarterly - ITR, and presented in a manner consistent with the rules and procedures established by the Brazilian Securities Commission - CVM. Therefore, the Interim Financial Information is also in accordance with IFRS and shows all relevant information specific to the quarterly information, which is consistent with that used by Management in its management.

The Financial Information was authorized for disclosure by the Company's Management on May 11, 2023.

2.2. Operational continuity

The Company's Management has carried out all its planning and actions aimed at the continuity of its business, thus evaluating that it is able to make available all resources for the continuity of its operations. Management is not aware of any material uncertainty that may raise doubts about the Company's going concern, so the Interim Financial Information was prepared considering this assumption.

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New Legal Framework for Sanitation

On July 15, 2020, Federal Law No. 14,026/2020 was published, which updated the legal framework for basic sanitation and adapted other rules to contemplate the updates proposed in the new legal text, aiming to expand the competition in the sector, and imposed compliance targets of serving 99% of the population with drinking water and 90% with sewage collection and treatment until December 31, 2033.

With the enactment of the aforementioned law, the ANA (National Water and Basic Sanitation Agency) became the national regulatory body, responsible for issuing reference standards for the sector.

The Law prohibits the formalization of new program contracts for the provision of public basic sanitation services and predicted that the States should establish regional provision structures, meeting the criteria of the Metropolis Statute.

On July 9, 2021, Complementary State Law No. 237 was enacted, establishing the microregions of public water supply and sanitary sewage services in the West, Center-East, and Center-Coast and their respective governance structures, covering all 399 municipalities in Paraná, of which the Company operates in 345 municipalities.

On October 1, 2021, State Decrees No. 8.924/2021, 8.925/2021, and 8.926/2021 were published, which implemented the provisory internal regulations of each of the micro-regions.

On March 30, 2022, the General Meetings of the Paraná Water and Sewage Microregions (MRAE-1, MRAE-2, and MRAE-3) approved the inclusion, in the contractual amendments to the Concession/Program Agreements, of the targets outlined in article 11-B of Federal Law No. 11.445/2007, changed by Federal Law No. 14.026/2020.

In compliance with the law and federal decrees, SANEPAR proved its economic and financial capacity to meet the goals outlined in art. 11-B of Law No. 11,445/2007 in its current contracts, on December 29, 2021, situation that was approved by Paraná Regulatory Agency - AGEPAR and the Intermunicipal Sanitation Regulatory Agency - ARIS, with respective certificate and registration with ANA.

For information, AGEPAR failed to recognize the Company's economic and financial capacity in 21 municipalities, which represented 0.41% of its Net Operating Revenue in the fiscal year of 2022, emphasizing the legality of said contracts up to their terms due to the impossibility of forecasting physical targets for the short-term remaining in these contracts.

For expired contracts and those that did not have declared economic capacity, the Secretariat for Microregions hired a consultancy from FUNDACE (Foundation for Research and Development of Administration, Accounting and Economics) on November 28, 2022, a consultancy that is also working on the Plans Regional Basic Sanitation.

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Lastly, on April 5, 2023, Federal Decrees Nos. 11,466 and 11,467 were issued, which comprehend provisions, among other definitions, for the direct provision of services through regionalized structures, regularization of expired contracts and factual situations, until December 31, 2025 (deadline until 2033), extension of the planning deadline and the possibility of re-submitting the study of economic and financial capacity by providers.

2.3. Measurement and Presentation Basis

The Interim Financial Information was prepared considering historical cost as base value, except for recognized revaluations, except for the appreciation of certain assets financial assets measured at fair value, and certain classes of current and noncurrent assets and liabilities, as presented in the explanatory note on accounting practices.

2.4. Functional and Reporting Currency

All amounts presented in the Interim Financial Information, including the amounts in the notes, are stated in thousands of Brazilian Reais, which the Company's functional currency, unless otherwise stated.

3. MAIN ACCOUNT PRACTICES

The main accounting practices used in the preparation of the Interim Financial Information for the quarter ended on March 31, 2023, are consistent with the practices described in Note 3 of the Company's financial statements for the year ended December 31, 2022. Therefore, this interim financial information should be read along with the annual financial statements for the year ended on December 31, 2022, which were disclosed on February 16, 2023.

New IFRS e IFRIC interpretations (IASB Financial Information Interpretation Committee)

In the quarter ended on March 31, 2023, no new standards, amendments, and interpretations of standards were issued. Additionally, the IASB issued/revised some IFRS standards, which are to be adopted for the year 2023 or after, and the Company is evaluating the impacts of the adoption of these standards on its Interim Financial Statements:

<u>Amendment to IAS 1 standards - Classification of liabilities as Current or Non-current</u>: Clarifies aspects to be considered for the classification of liabilities as Current Liabilities or Non-Current Liabilities. This amendment to the standard is effective for years beginning on or after 01/01/2023. The Company does not expect significant impacts on its Interim Interim Financial Statements.

<u>Amendment to IAS 1 and Disclosure of accounting practices 2 – Disclosure of accounting policies:</u> Clarifies aspects to be considered in the disclosure of accounting policies. This standard change is effective for years beginning on or after 01/1/2023. The Company does not expect significant impacts on its Interim Financial Statements.

<u>Amendment to IAS 8 – Definition of accounting estimates:</u> Clarifies aspects to be considered when defining accounting estimates. This standard change is effective for years beginning on or after 01/1/2023. The Company does not expect significant impacts on its Interim Financial Statements.

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<u>Amendment to IAS 12 – Deferred tax related to assets and liabilities arising from a single transaction:</u> Clarifies aspects to be considered in the recognition of deferred tax assets and liabilities related to taxable temporary differences and deductible temporary differences. This standard change is effective for years beginning on or after 01/1/2023. The Company does not expect significant impacts on its Interim Financial Statements.

<u>Amendment to IFRS 16 – Lease liability in a sale and leaseback:</u> Clarifies aspects to be considered for treating an asset transfer as a sale. This standard change is effective for fiscal years beginning on/or after 01/1/2024. The Company does not expect significant impacts on its Interim Financial Statements.

<u>Amendment to IAS 1 - Non-Current Liabilities with "Covenants":</u> Clarifies aspects of separate classifications in the balance sheet of current and non-current assets and liabilities, establishing presentation based on liquidity when providing reliable and more relevant information. This standard change is effective for fiscal years beginning on/or after 01/1/2024. The Company does not expect significant impacts on its Interim Financial Statements.

4. RISK MANAGEMENT AND FINANCIAL INSTRUMENTS

The Company is exposed to financial risks, however, they are managed or mitigated to not significantly affect the results of its operations and are described in this Note.

4.1. Financial risk management

Business Risk: The Company's business relates primarily to capturing, treating, and distributing water, collecting, and treating sewage for 345 municipal concessions operated in the State of Paraná and 1 in the State of Santa Catarina. The Company's results depend on the maintenance of concessions in the municipalities where it operates, the concession contracts and program contracts have an average term of 30 years. These contracts foresee meeting targets for the expansion and maintenance of water and sewage systems, related to the rate of service of the water supply and sewage collection networks. In some situations, the municipality may terminate the contract before its final term or not authorize its renewal upon compensation at the fair value of the balances of investments not yet depreciated/amortized. The process of readjustment and review of the tariff is approved by the Paraná's Regulatory Agency - AGEPAR.

Credit Risk: The Company is exposed to the credit risk of the counterpart in its financial transactions (cash and cash equivalents, bank deposits, and financial institutions) and accounts receivable (credit to customers and balances with related parties). The maximum exposure is equivalent to the accounting value as of March 31, 2023, and is stated in Notes 6, 9, and 20. The risks related to customers are mitigated by their composition, that includes a pulverized base that covers practically the entire population of the State of Paraná. Considering the type of business, Management does not carry out a credit analysis on the customer's ability to pay, adopting the practice of cutting off the supply in the event of default upon prior written notice delivered to the user, at least thirty days in advance of the scheduled date for the cut, except for the duration of State Law No. 20.187 of 2020 resulting from the coronavirus pandemic. The level of losses on the realization of accounts receivable is considered normal for the sanitation sector.

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The practice of cutting the supply does not apply to public bodies, however, Management intensifies efforts to reduce default levels with negotiations with debtor municipalities and if there is no agreement, the Company enters with judicial collection.

Interest rate risk: Interest rate risk is the risk that the fair value of future cash flows of a certain financial instrument changes due to variations in market interest rates. The Company's exposure to the risk of changes in market interest rates refers mainly to the Company's long-term obligations subject to variable interest rates.

This risk is due to the possibility of the Company incurring losses on account of interest rate fluctuations, which may increase the financial expenses on loans and financing.

Sensitivity analysis of interest rate: the Company's Management calculates the sensitivity to a possible change in the rate of return on financial investments and interest on loans, financing, debentures, and leases subject to variable interest rates, which may generate significant impacts. If the rates of return on financial investments and interest on loans held in reais varied around 25% and 50%, with all other variables held constant, the effect on pre-tax earnings would be R\$8,676 and R\$17,352 more or less, mainly as a result of income from financial investments and lower or higher interest expenses on financial investments and variable rate loans as described below:

Description	Index	+25%	-25%	+50%	-50%
Financial Investments	DI	10,869	(10,869)	21,738	(21,738)
Assets	_	10,869	(10,869)	21,738	(21,738)
Caixa Econômica Federal	TR	(1,575)	1,575	(3,150)	3,150
BNDES	TJLP	(1)	1	(2)	2
BNDES-PAC2	TJLP	(1,131)	1,131	(2,262)	2,262
BNDES-AVANÇAR	IPCA	(242)	242	(484)	484
Debentures - 2nd Issuance - 1st e 3rd Seriess	TJLP	(214)	214	(428)	428
Debentures - 2nd Issuance - 2nd Series	IPCA	(258)	258	(516)	516
Debentures - 4th Issuance - 1st Series	TJLP	(493)	493	(986)	986
Debentures - 4th Issuance - 2nd Series	IPCA	(400)	400	(800)	800
Debentures - 7th Issuance - 1st a 4th Seriess	IPCA	(850)	850	(1,700)	1,700
Debentures - 8th Issuance - 2nd Series	DI	(1,371)	1,371	(2,742)	2,742
Debentures - 9th Issuance - 1st e 2nd Seriess	DI	(3,060)	3,060	(6,120)	6,120
Debentures - 10th Issuance - Single Series	IPCA	(2,385)	2,385	(4,770)	4,770
Debentures - 11th Issuance - 1st Series	DI	(1,134)	1,134	(2,268)	2,268
Debentures - 11th Issuance - 2nd e 3rd Seriess	IPCA	(2,391)	2,391	(4,782)	4,782
Debentures - 12th Issuance - 1st Series	DI	(1,748)	1,748	(3,496)	3,496
Debentures - 12th Issuance - 2nd Series	IPCA	(1,734)	1,734	(3,468)	3,468
Lease - Right of Use	DI	(558)	558	(1,116)	1,116
Liabilities	_	(19,545)	19,545	(39,090)	39,090
Effects on income before tax		(8,676)	8,676	(17,352)	17,352

The index considered for the 12-month period ended on March 31, 2023, were TR of 2.01% and the TJLP of 7.10% obtained from BACEN - Banco Central do Brasil, the IPCA at the rate of 4.65% obtained from IBGE – Instituto Brazilian Geography and Statistics, the DI at the rate of 13.29% obtained from B3 – Brasil, Bolsa e Balcão and the IPC at the rate of 5.75% obtained from Fipe.

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Exchange Rate Sensitivity Analysis: we present below the impacts that would be generated by changes in the risk variables related to derivative financial instruments intended to hedge the foreign currency loan. According to data from the Central Bank of Brazil - BACEN, obtained from the Market Expectations System, the probable scenario for the next quarter is an increase of 2.295% in the dollar rate. This scenario uses the average exchange rate projected for June 2023, in relation to the PTAX rate informed for 03/31/2023.

Considering the notional amount of €2,892 thousand (R\$15,976 thousand), the value of the Euro quotation as R\$5.5244 for March 31, 2023 (Ptax – Central Bank) and considering the premise of maintaining the proportional value of U\$1.0874 for each euro, according to a dollar PTAX of R\$5.0804, we present below the exchange rate variation for 25% e 50% for appreciation and depreciation concerning the exposure:

Effects on results	Probable	+25%	-25%	+50%	-50%
Euro's variation risk (increase of 2.295%)	367	3,994	(3,994)	7,988	(7,988)

Liquidity risk: Liquidity risk consists of the eventuality that the Company does not have sufficient funds to meet its commitments due to the different currencies and terms of realization/settlement of its rights and obligations. The Company structures the maturities of non-derivative financial contracts, as shown in Note 14, so as not to affect their liquidity. The management of liquidity and cash flow is carried out daily by the Company's management areas, to ensure that operating cash generation and prior fundraising, when necessary, are sufficient to maintain its schedule of commitments, reducing liquidity risks. Additionally, the Company has a dividend policy and treasury and market risk management policy.

Derivative Financial Instruments: Under the Company's Risk, Treasury, and Market Management Policy, to mitigate the risks related to foreign exchange exposure, 3 financial institutions were hired to carry out non-speculative hedge operations upon receipt of funds arising from the loan from Banco KfW, through the exchange (Swap) of the variation of the debt in Euros + 1.35% interest per year for a percentage of the CDI. The Company does not apply the hedge accounting policy for this contract, measuring it at fair value through profit or loss, presented in the financial result. The debt of this loan is shown in Note 14.

On March 31, 2023, the Company has swap contracts (Euro + Interest x CDI) as shown below:

Financial	Instruments - S	wap Contracts					
Operation	Agent	Beginning Date of the Operation	· ·	Notional Value EUR	Fair alue of the Asset Position	Fair alue of the Liability Position	Gain (Loss) with Derivative Financial Instruments -
1	Banco Bradesco	06/01/2022	06/27/2023	598	3,354	3,164	190
2	Banco Itaú	11/28/2022	06/27/2023	1,783	9,883	10,248	(365)
3	Banco Itaú	11/28/2022	12/26/2023	501	2,779	2,872	(93)
TOTAL				2,882	16,016	16,284	(268)

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4.2. Capital risk management

The purpose of the capital management of the Company is to guarantee a strong credit rating to financial institutions and an optimal capital ratio in order to support business and maximize values to the shareholders. The Company manages its capital structure by means of adjustments and adequacy to current economic conditions. With this objective, the company can make payments of dividends, enter new loans, issue promissory notes and contract operations with derivatives. For the period ended on March 31, 2023, there was no change in the objectives, policies or capital structure processes.

In order to preserve its liquidity and payment capability, the Company uses as leverage metrics on net debt/equity. For net debt effect purposes, loans, financing, debentures and lease, minus cash and cash equivalents:

Description	03/31/2023	12/31/2022
Loans, financing, debentures and lease	5,178,819	5,083,244
Cash and cash equivalents	(1,212,661)	(1,207,932)
Net debt *	3,966,158	3,875,312
Equity	9,106,461	8,786,887
Net Debt/Equity Ratio *	0.44	0.44
* Information and applied an arterial formation and an extension of the first and are designed as a first and a second and		

^{*} Information not audited or not reviewed by independent auditors

4.3. Financial Instruments

The financial instruments are recognized in the Company's Interim Financial Statements and the fair value is the same as the book value, as follows:

Description	03/31/2023	12/31/2022
Assets		
Fair value through profit or loss		
Financial Investments	1,205,311	1,169,170
Derivative Financial Instruments	16,016	16,053
Restricted Deposits	113,908	98,919
Amortized cost		
Cash and Banks	7,350	38,762
Trade Accounts Receivables, net	1,329,197	1,211,913
Contractual Financial Assets	708,601	676,465
Other Accounts receivable	66,294	62,851
Total	3,446,677	3,274,133
Liabilities		
Fair value through profit or loss		
Derivative Financial Instruments	16,284	15,746
Amortized cost		
Loans, Financing, Debentures and Lease	5,178,819	5,083,244
Contractors and Suppliers	237,268	298,122
Other Accounts Payable	195,678	180,024
Total	5,628,049	5,577,136

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The hierarchy level of fair value through profit or loss of the Company's assets is framed in level 2, which corresponds to financial investments, derivative instruments, and restricted deposits, according to CPC 48 – Financial Instruments.

5. CASH AND CASH EQUIVALENTS

These have the following composition:

Description	03/31/2023	12/31/2022
Unrestricted Bank Deposits	412	5,803
Restricted Bank Deposits	6,938	32,959
	7,350	38,762
Financial Investments	1,205,311	1,169,170
Total of Cash and Cash Equivalents	1,212,661	1,207,932

Financial investments are close to fair value, classified in level 2 of the fair value hierarchy and have short-term characteristics, high liquidity, and low risk of changes in value. They are made up of a fixed income fund, invested in an exclusive Investment Fund (CNPJ 03.737.212/0001-44 — Caixa SANEPAR I Fixed Income Exclusive Investment Fund) whose portfolio is composed mostly of federal government bonds, and by the CDB at Caixa (CNPJ 00.360.305/0001-04), with an average yield of 100.11% of CDI (99.65% in 2022).

6. TRADE ACCOUNTS RECEIVABLE

a) The balances of trade accounts receivables break down per maturity as follows:

Description	03/31/2023	12/31/2022
Falling Due Accounts Receivable	339,279	334,328
Accounts Receivable from Installment Payments (1)	371,310	248,679
Adjustment to Present Value	(46,518)	(32,060)
Accounts to be Billed (Unbilled Consumption)	260,206	256,713
	924,277	807,660
Overdue Accounts Receivable		
From 1 to 30 days	186,632	175,395
From 31 to 60 days	87,144	82,055
From 61 to 90 days	52,444	54,852
From 91 to 180 days	97,892	116,384
Over 180 days	517,525	557,711
Allowance for Losses on Doubtful Accounts	(536,717)	(582,144)
	404,920	404,253
Total Accounts Receivable, net	1,329,197	1,211,913
Current	1,138,055	1,086,163
Noncurrent	191,142	125,750

⁽¹⁾ The increase in Accounts Receivable from Installment Payments is due to Private Customers joining the Private Customer Credit Recovery Program (RECLIP).

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We present below the breakdown of total overdue accounts receivable, net of the allowance for doubtful credits:

Description	Trade accounts recelvable	Allowance for doubtful accounts	Adjustment to present value	03/31/2023	12/31/2022
Municipal Administration	110,487	(52,883)	(77)	57,527	30,251
Private	1,787,754	(483,834)	(46,441)	1,257,479	1,168,766
Federal Entity	1,294	-	-	1,294	1,396
Government State	12,897			12,897	11,500
Balance at the end of the period	1,912,432	(536,717)	(46,518)	1,329,197	1,211,913

b) Changes in the allowance for expected losses on doubtful accounts were as follows:

Description	03/31/2023	12/31/2022
Balances at Beginning of Period	(582,144)	(390,748)
Amounts Recorded as Expenses/Reversal	45,420	(192,257)
Write-offs, Net of Recoveries	7	861
Balances at end of the period	(536,717)	(582,144)

Reversal of the provision for expected losses on overdue accounts is due to the maintenance of the Private Customer Credit Recovery Program (RECLIP), which provides the installment of debts of private customers in up to 60 payments.

c) The balance of the allowance for expected losses on doubtful accounts breaks down as follows:

Description	03/31/2023	12/31/2022
Private Customers	(483,834)	(529,830)
Municipal Administrations	(52,883)	(52,314)
Total	(536,717)	(582,144)

d) The balances of short and long-term trade accounts receivable arising from installment payments have been discounted to present value. The changes in adjustment present value were as follows:

Description	03/31/2023	12/31/2022
Balances at Beginning of the Period	(32,060)	(17,211)
Adjustment to Present Value	(14,458)	(14,849)
Balances at end of period	(46,518)	(32,060)

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7. RECOVERABLE TAXES AND CONTRIBUTIONS

These have the following composition:

Description	03/31/2023	12/31/2022
Recoverable Income Tax	32,353	31,399
Recoverable Social Contribution	7,146	6,935
Total	39,499	38,334
Current	39.499	38.334

8. RESTRICTED DEPOSITS

Restricted deposits breakdown as follows:

Description	03/31/2023	12/31/2022
Health National Foundation - FUNASA	3,271	3,198
Reserves kept in CAIXA (1)	77,611	75,214
Other Agreements (2)	33,026	20,507
Totals	113,908	98,919
Current	36,297	23,705
Noncurrent	77,611	75,214

⁽¹⁾ Reserve accounts linked to financing contracts in amounts sufficient to meet contractual clauses.

9. OTHER ACCOUNTS RECEIVABLE

The composition is as follows:

Description	03/31/2023	12/31/2022
Advances to Employees	19,243	15,501
Reimbursable Payments	907	965
Guarantee Deposits	1,866	1,768
Municipal Sanitation and Environmental Management Fund (1)	42,785	43,254
Prepaid Expenses	260	302
Securities and Other Credits	1,233	1,061
Total	66,294	62,851
Current	24,611	20,699
Noncurrent	41,683	42,152

⁽¹⁾ Anticipation of transfer to the Municipal Funds of the Environment, as provided in a program contract.

⁽²⁾ Technical and financial cooperation agreement signed with Itaipu Binacional for the development of the project "Management of Water Resources and Water Security in the Western Region of Paraná".

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10. CONTRACTUAL FINANCIAL ASSETS

Changes in Financial Assets are as follows:

Description	12/31/2022	Additions	NPV Revenue	NPV Expense	03/31/2023
Unamortized Investments Adjustment to Present Value	1,763,518 (1,087,053)	63,531 (38,353)	7,043	(85)	1,827,049 (1,118,448)
Total	676,465	(a) 25,178	7,043	(85)	708,601

a) Amount transferred from property, plant and equipment and intangible assets, referring to the expectation of residual value receivable at the end of program contracts, net of Adjustment to Present Value for the period (note 13c).

The equivalent discount rate applied to calculate the present value adjustment was 4.18% (spread between the IPCA projected for the year and the WACC rate) and took into account the terms of the Program Contracts.

11. CONTRACT ASSETS

It has the following movement:

					Transfer to	Requisition	
			Captalisation	Write-off	Intangible	for	
Description	12/31/2022	Addtitions	of Interest	and Loss	asset	Constrictions	03/31/2023
Projects and Works in Progress	2,614,277	368,327	13,585	-	(232,358)	-	2,763,831
Inventories for Contruction Work	132,172	17,772	-	-	-	(20,334)	129,610
Total	2,746,449	386,099	13,585	-	(232,358)	(20,334)	2,893,441

Until the 1st quarter of 2023, the amount of R\$386,099 (R\$344,595 in the same period of 2022) was recorded as projects and works in progress, resulting from: (i) expansion of the Water Supply System, mainly in the municipalities of Curitiba, São José dos Pinhais, Londrina, Laranjeiras do Sul and Guarapuava; (ii) Sewage Collection and Treatment mainly in the municipalities of Ivaiporã, Pato Branco, Cafelândia, Arapongas and Londrina. Amounts referring to completed constructions for the expansion of the Water Supply and Sewage Collection and Treatment System were transferred to intangible assets, mainly in the municipalities of Telêmaco Borba, São José dos Pinhais, Londrina, Curitiba, and Ortigueira. On the 1st quarter of 2023, interest and other financial charges were capitalized on the funds and loans that financed the Company's projects and constructions, for the amount of R\$13,585 (R\$8,799 in the same period in 2022). The average rate used to determine the amount of capitalized borrowing costs concerning total costs was 9.6%.

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12. INVESTIMENTS

The Company has the following investments:

Description	03/31/2023	12/31/2022
Investment in joint venture - CS Bioenergia S.A.	16,838	16,555
Impairment Test	(16,238)	(16,555)
Other investment	1,854	1,988
Total	2,454	1,988

Investment in joint venture – CS Bionergia S.A.

The Company owns 40% of CS Bioenergia SA, a company located next to the ETE – Belém Sewage Treatment Station, whose purpose is the exploration and proper disposal of solid and organic waste and the sludge produced in the aforementioned ETE, in addition to the production of biogas and energy generation through the bio digestion process. CS Bioenergia S.A. partially started its operations in June 2017 and in 2019 it reached its operational stability and started the process of transferring electricity credits to Sanepar's consumer units. The financial contribution made by the Company comprises the amount of R\$36,104 recorded in its Capital Stock and R\$5,781 as an Advance for Future Capital Increase - AFAC.

The Company's investment is accounted for using the equity method in the financial statements of the investee, which are summarized below:

Statement of Financial Position – CS Bioenergia S.A.	03/31/2023	12/31/2022
Current Assets	4,031	4,500
Noncurrent Assets	53,052	53,906
Fixed Assets	42,108	43,928
• Other	10,944	9,978
Total Assets	57,083	58,406
Current Liabilities	7,559	8,538
• Loans, Financing and Leases ¹	3,821	4,446
• Other	3,738	4,092
Noncurrent Liabilities	7,430	8,232
• Loans, Financing and Leases ¹	6,359	6,870
• Other	1,071	1,362
Equity	42,094	41,636
Total Liabilities and Equity	57,083	58,406

¹ The Company has a guarantor obligation, in the proportion of 40%, of the bank credit note in the amount of R\$4,184 issued by Banco Santander against CS Bioenergia S.A., with an amortization period of 60 months, as of December 17, 2020.

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Statement of Income (Loss) – CS Bioenergia S.A.	03/31/2023	03/31/2022
Revenue	4,752	3,763
(-) Cost of Services	(4,795)	(4,620)
Gross Profit (Loss)	(43)	(857)
(-) Operational Expenses	(866)	(691)
Loss before Net Financial Result and Taxes	(909)	(1,548)
(-) Net Financial Result	(183)	(329)
Loss before Taxes	(1,092)	(1,877)
Income Taxes (IRPJ and CSLL)	-	-
Loss for the period	(1,092)	(1,877)

Changes in the investment in the period are as follows:

Description	03/31/2023	12/31/2022
Balance at beginning of the period	-	-
Financial Contribution	600	5,181
Equity in Earnings (Losses) of Controlled Company (percentage of interest of 40%)	(417)	(3,300)
Impairment Test - (Constitution)/Reversal	417	(1,881)
Balance at end of the period	600	-

Impairment of investments on CS Bioenergia S.A.

As a result of the delay in the conclusion and start of the operation of the CS Bioenergia SA plant, as recommended by CPC 18 (R2) - Investments in Associates and Joint Ventures and CPC 01 (R1) - Impairment of Assets, at the end of 2022, the Management of Sanepar carried out the impairment test of this investment, considering the history of losses and that future cash flows present negative results, for the analyzed period of 5 years, concluded that the investment has no recoverable value. Thus, the impact of the Impairment Test of the investment in CS Bioenergia was recorded in the Company's results, and this amount was adjusted with the recognition of the equity in the period.

Other investments

The Company has investment quotas in FINAM (Amazon Investment Fund), classified as level I, resulting from the application of Income Tax Incentive of R\$2,201 and other investments over which do not have significant influence in the amount of R\$322, with no maturity date and that are note immediately convertible, which at fair value, considering the quotation on 03/31/2023, are equivalent to R\$1,854.

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(In thousands of Brazilian Reais, except when indicated otherwise)

13. FIXED AND INTANGIBLE ASSETS

a) Fixed assets

These have the following composition:

By Account				03/31/2023	12/31/2022
			Accumulated		
Description		Cost	depreciation		Net amount
Goods for Administrative Use		377,312	(163,438)	213,874	217,456
Other Fixed Assets		6,076	(4,053)	2,023	2,045
Right of Use Lease		231,670	(95,044)	136,626	151,023
Total		615,058	(262,535)	352,523	370,524
By Nature				03/31/2023	12/31/2022
	Annı				
	depreciati	on	Accumulated		
Description	ra	te Co	st depreciation		Net amount
Plots of land		- 2,92	2 -	2,922	2,922
Civil Construction	*1.84	% 118,42	3 (24,228)	94,195	94,720
Improvements	*2	.% 2,77	5 (897)	1,878	1,862
Facilities	*5.83	•	, ,		5,648
Equipments	*6.23	% 101,86	4 (42,163)	59,701	59,653
Furniture and Fixtures	*7.14	% 53,00	8 (25,753)	27,255	27,822
IT Equipments	*19.82	% 39,97	7 (28,010)	11,967	12,796
Vehicles	*13.05	% 28,32	5 (20,084)	8,241	8,765
Machinery, Tractors and Similar	*19.35	% 24,35	5 (21,346)	3,009	3,130
Tools	*6.67	% 1,65	8 (711)	947	928
Patrimonial Assets to be Incorporated		- 26	6 -	266	1,255
Right of Use Lease	*28.45	% 231,67	0 (95,044)	136,626	151,023
Total		615,05	8 (262,535)	352,523	370,524

^{*} Weighted Average Rate

b) Intangible assets

These have the following composition:

By account	03/31/2023	12/31/2022		
Description	Cost	Accumulated Amortization		Net Amount
Water Mains	6,082,429	(2,051,167)	4,031,262	3,954,648
Sewage Mains	6,363,538	(1,697,773)	4,665,765	4,610,250
Solid Waste	5,134	(5,108)	26	-
Right of Use and System Operation	125,114	(77,926)	47,188	47,657
Other Intangible Assets	272,604	(105,719)	166,885	164,613
Right of Use - Lease	200,216	(23,508)	176,708	177,489
Total	13,049,035	(3,961,201)	9,087,834	8,954,657

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(In thousands of Brazilian Reais, except when indicated otherwise)

By nature	03/31/2023	12/31/2022			
	Ammund				
	Annual Amortization		Accumulated		
Description	Rate	Cost	Amortization		Net Amount
Plots of Land	- Tuto	297,429	7 H1101 H24H011	297,429	279,477
Wells	*3.10%	175,382	(44,104)	131,278	130,420
Dams	*2.67%	148.790	(67,558)	81.232	81.782
Civil Construction	*2.59%	2,978,921	(753,144)	2,225,777	2,173,857
Improvements	*2.67%	49.321	(6,949)	42,372	41,860
Piping	*2.64%	6,377,127	(1,828,152)	4,548,975	4,502,262
Building Connections	*3.33%	969.310	(323,516)	645,794	638,225
Facilities	*5.83%	236,302	(106,044)	130,258	131,207
Hydrometers	*10%	303,333	(122,996)	180,230	176,530
Macro-meters	*10%	7.360	(5,340)	2,020	2,110
Equipments	*6.23%	873,445	(382,482)	490,963	481,661
Furniture and Fixtures	*7.14%	7,765	(4,532)	3,233	3,255
	*19.82%	94,207	(, ,	7,931	7,261
IT Equipment	*20%	•	(86,276)		•
Computer Programs Vehicles	*13.05%	113,051	(61,359)	51,692	54,348
		23,172	(15,661)	7,511	7,849
Machinery, Tractors and Similar	*19.35%	26,169	(24,154)	2,015	2,180
Tools	*6.67%	365	(255)	110	113
Rights of Use and Transmission Lines	*6.25%	4,521	(530)	3,991	4,060
Environmental Protection and Preservation	*20%	35,224	(26,715)	8,509	8,822
Concession of the Mun. of Curitiba (1)	*1.5%	125,000	(77,812)	47,188	47,656
Concession of the Mun. of Cianorte (2)	*5%	114	(114)	-	-
Patrimonial Assets to be Incorporated	-	2,511	-	2,511	2,233
Rights of Use - Lease	*37.41%	200,216	(23,508)	176,708	177,489
Total		13,049,035	(3,961,201)	9,087,834	8,954,657

^{*} Weighted average rate.

Leases:

The Company has lease agreements, with the following characteristics:

- (i) asset lease agreement valued at R\$199.3 million resulting from the expansion of the sewage system in the municipalities of Matinhos and Pontal do Paraná, for a period of 240 (two hundred and forty) months, the payment of which started in February 2017, with a substantial transfer of the risks and benefits of the assets which will be owned by the Company at the end of the contract; and
- (ii) vehicle, movable and real estate lease contracts, in which the risks and benefits of using the assets remain with the lessor. These contracts do not exceed 5 years.

The obligations arising from these contracts are shown in note 14.

⁽¹⁾ Right to grant the onerous concession contract signed on December 6, 2001 and whose concession was previously renewed on June 5, 2018 upon signature of the program agreement in accordance with Law No. 11.445, of January 5, 2007, and other relevant legal acts.

⁽²⁾ High of grant an onerous concession agreement with the Municipality of Cianorte, assigned on March 7, 2002, to provide public utility services of collection, treatment, and final disposition of solid waste for a period of 20 years. The continuity of the operation of the services was authorized on a precarious basis by Municipal Decree of Cianorte no 3, of January 12, 2023, for the period until April 30, 2025, or until the service provision in the municipality is regularized under the terms of the current legislation.

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As of March 31, 2023, the book value for each category of assets under a Lease commitment recorded in Intangible and Fixed Assets is shown below:

By accounts	03/31/2023	12/31/2022			
	Annual Amortization		Accumulated		
Description	Rate	Cost	amortization		Net amount
Civil Construction	1.67%	37,434	(3,608)	33,826	33,983
Piping	2.00%	147,315	(15,763)	131,552	132,289
Building Connections	3.33%	8,227	(1,498)	6,729	6,797
Facilities	6.67%	309	(119)	190	195
Equipments	6.00%	6,013	(2,100)	3,913	4,002
Lease - Coastal		199,298	(23,088)	176,210	177,266
Car Rental	29.60%	125,613	(49,554)	76,059	87,600
Civil Construction	20.84%	41,112	(10,373)	30,739	32,991
Equipments	31.78%	1,384	(417)	967	764
IT Equipments	27.01%	64,479	(35,120)	29,359	29,891
Lease - Right of use		232,588	(95,464)	137,124	151,246
Total		431,886	(118,552)	313,334	328,512
Fixed assets Intangible assets		231,670 200,216	(95,044) (23,508)	136,626 176,708	151,023 177,489

The Company recorded in its Income Statement the amount of R\$2,310 relating to low value and short-term lease contracts (less than 12 months).

Assets resulting from leasing contracts present the following changes:

Asset	12/31/2022	Additions	Amortization	03/31/2023
Lease - Coastal	177,266	-	(1,056)	176,210
Vehicles	87,600	-	(11,541)	76,059
Civil Construction	32,991	-	(2,252)	30,739
Equipments	764	377	(174)	967
IT Equipments	29,891	2,385	(2,917)	29,359
Amount	328,512	2,762	(17,940)	313,334

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c) Changes in fixed and intangible assets for the period ended on March 31, 2023:

Description	12/31/2022	Additions	Depreciation and Amortization	Write-Offs and Losses	Transfers from Work in Progress	Transfers	03/31/2023
•	12/31/2022	Additions	Amortization	203303	III Togicos	Transiers	00/01/2020
Fixed Assets	0.000						0.000
Plots of Land	2,922	-	(500)	-	-	-	2,922
Civil Construction	94,720	-	(588)	-	-	63	94,195
Improvements	1,862	-	(13)	-	-	29	1,878
Facilities	5,648	-	(132)	-	-	-	5,516
Equipments	59,653	1,492	(1,438)	(6)	-	-	59,701
Furniture and Fixture	27,822	225	(792)	-	-	-	27,255
IT Equipments	12,796	96	(925)	-	-	-	11,967
Vehicles	8,765	25	(549)	-	-	-	8,241
Machinery, Tractors and Similar	3,130	-	(121)	-	-	-	3,009
Tools	928	42	(23)	-	-	-	947
Patrimonial Assets to be Incorporated	1,255	(989)	-	-	-	-	266
Lease of Right of Use	151,023	2,401	(16,798)	-	<u>-</u>		136,626
Total Fixed Assets	370,524	3,292	(21,379)	(6)		92	352,523
Intangible Assets							
Plots of Land	279,477	1,452	-	-	16,500	-	297,429
Wells	130,420	-	(526)	-	1,433	(49)	131,278
Dams	81,782	-	(815)	-	332	(67)	81,232
Civil Construction	2,173,857	1,891	(18,684)	-	78,168	(9,455)	2,225,777
Improvements	41,860	69	(329)	-	984	(212)	42,372
Piping	4,502,262	8,311	(39,892)	-	93,018	(14,724)	4,548,975
Building Connections	638,225	-	(7,743)	(45)	16,114	(757)	645,794
Facilities	131,207	34	(3,536)	-	2,553		130,258
Hydrometers	176,530	2	(7,093)	(291)	11,195	(6)	180,337
Macro-meters	2,110	4	(95)	(7)	8	-	2,020
Equipments	481,661	8,800	(8,936)	(1,440)	10,878	-	490,963
Furniture and Fixture	3,255	63	(85)	-	· <u>-</u>	-	3,233
IT Equipments	7,261	109	(433)	-	994	-	7,931
Computer Programs	54,348	1,403	(4,059)	-	-	-	51,692
Vahicles	7,849	-	(338)	-	-	-	7,511
Machinery, Tractors and Similar	2,180	_	(165)	-	_	_	2,015
Tools	113	-	(3)	-	-	-	110
Right of Use and Transmission Lines	4,060	-	(69)	-	_	-	3,991
Environmental Protection and Preservation	8,822	_	(494)	-	181	-	8,509
Concession of the Municipality of Curitiba	47,656	_	(468)	_	-	_	47,188
Patrimonial Assets to be Incorporated	2,233	278	-	-	_	-	2,511
Lease of Right of Use	177,489	361	(1,142)	-	_	_	176,708
Total Intangible Assets	8,954,657	22,777	(94,905)	(1,783)	232,358	(25,270)	9,087,834
Grand Total	9,325,181	26,069	(116,284)	(1,789)	(a) 232,358	(b) (25,178)	9,440,357
	0,020,101	20,000	(110,204)	(1,700)	(4) 202,000	(5) (20,170)	0,440,001

a) Amount transferred from the Contract Asset account (note 11).

b) Amount transferred to the Contractual Financial Assets line, regarding the expected residual amount receivable by the end of the program contracts, net of present value adjustment (note 10).

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14. LOANS, FINANCING, DEBENTURES AND LEASE

a) Composition of loans, financing, debentures, and leases are as follows:

					03/31/2023			12/31/2022
Description	Yearly Interest Rate	Index	Current	Noncurrent	Total	Current	Noncurrent	Total
In Brazilian Reais:								
Debentures 8th Issuance - 2nd Series	108.00% do DI	-	161,049	-	161,049	155,563	-	155,563
BNDES	TJLP + 1.82%	-	-	-	-	645	-	645
Banco do Brasil - PSI	3.00% to 6.00%	-	1,397	47	1,444	2,097	190	2,287
Debentures 2nd Issuance - 1st Series	TJLP + 1.92%	-	12,412	6,175	18,587	12,383	9,232	21,615
Debentures 2nd Issuance - 2nd Series	9.19%	IPCA	25,793	23,508	49,301	24,196	22,992	47,188
Debentures 2nd Issuance - 3rd Series	TJLP + 1.92%	-	16,549	8,233	24,782	16,510	12,310	28,820
Debentures 9th Issuance - 1st Series	106.05% do DI	-	8,399	199,145	207,544	1,476	199,137	200,613
Banco Itaú - PSI	3.00% to 6.00%	-	2,651	974	3,625	3,067	1,445	4,512
Debentures 12th Issuance - 1st Series	DI + 1.08%	-	7,581	296,801	304,382	18,571	296,519	315,090
Debentures 9th Issuance - 2nd Series	107.25% do DI	-	6,443	150,814	157,257	1,137	150,810	151,947
Debentures 11th Issuance - 1st Series	DI + 1.65%	-	245	128,753	128,998	4,899	128,590	133,489
Debentures 4th Issuance - 1st Series	TJLP + 1.67%	-	24,465	80,390	104,855	24,406	86,143	110,549
Debentures 4th Issuance - 2nd Series	7.44%	IPCA	16,653	54,694	71,347	16,301	57,507	73,808
Debentures 10th Issuance - Single Series	4.66%	IPCA	-	427,428	427,428	4,276	417,946	422,222
Debentures 11th Issuance - 2nd Series	4.25%	IPCA	-	240,272	240,272	2,237	234,893	237,130
BNDES - PAC2	TJLP + 1.67% to 2.05%	-	62,412	217,467	279,879	62,214	232,093	294,307
Lease - Coastal	11.14%	IPC-FIPE	14,166	300,240	314,406	13,899	303,313	317,212
Lease - Right of Use	9.10%	-	84,860	90,747	175,607	81,667	100,972	182,639
Debentures 11th Issuance - 3rd Series	4.49%	IPCA	-	186,330	186,330	1,965	182,057	184,022
Debentures 12th Issuance - 2nd Series	5.89%	IPCA	3,257	317,056	320,313	7,837	309,978	317,815
Debentures 7th Issuance - 1st Series *	5.20%	IPCA	2,949	38,947	41,896	2,854	39,611	42,465
Debentures 7th Issuance - 2nd Series *	4.79%	IPCA	5,660	74,971	80,631	4,648	64,714	69,362
Debentures 7th Issuance - 3rd Series	6.97%	IPCA	1,509	21,066	22,575	1,477	20,953	22,430
Debentures 7th Issuance - 4th Series	6.57%	IPCA	2,780	38,913	41,693	2,379	33,851	36,230
BNDES - AVANÇAR	3.59% to 5.60%	IPCA	3,036	77,247	80,283	1,360	77,418	78,778
Caixa Econômica Federal	6.62% to 12.00%	TR	97,403	1,621,639	1,719,042	92,235	1,524,919	1,617,154
Total in Brazilian Reais			561,669	4,601,857	5,163,526	560,299	4,507,593	5,067,892
In Foreign Currency:		_						
KfW Bank	1.35%	EURO	15,293	-	15,293	15,352	-	15,352
Total in Foreign Currency			15,293	-	15,293	15,352	•	15,352
Balance at the End oh the Period			576,962	4,601,857	5,178,819	575,651	4,507,593	5,083,244
Loans and Financing			182,192	1,917,374	2,099,566	176,970	1,836,065	2,013,035
Debentures			295,744	2,293,496	2,589,240	303,115	2,267,243	2,570,358
Leases			99,026	390,987	490,013	95,566	404,285	499,851

^{*} IPCA as a variable component of TLP

Foreign Currency Debt:

On December 11, 2017, the Company signed a loan agreement with KfW Bank of EUR 50 million, with interest subsidy provided by the Federal Republic of Germany for projects that meet the eligibility criteria of the development policy as per terms that meet the OECD - Organization for Economic Co-operation and Development requirements for recognition as Official Development Assistance. The first release of funds took place in August 2019.

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(In thousands of Brazilian Reais, except when indicated otherwise)

The Company will use the Loan exclusively to finance the promotion of the DKTI climate-friendly biogas technology promotion program in the state of Paraná regarding: (i) rehabilitation, expansion and construction of sewage treatment systems and plants; (ii) collection, treatment, disposal and use of biogas from sewage treatment plants; (iii) sludge treatment; (iv) equipment and accessories; and (v) consulting services.

The Company will promote the execution of the contractually planned activities and Banco KfW will disburse the amounts by 06/30/2023, according to the construction schedule. Half-yearly payment of a 0.25% commitment fee will be due per year on the amount not yet disbursed and interest of 1.35% per year. On the amount disbursed. The debt will be repaid in 21 semi-annual payments, with the first installment being amortized in December 2022.

Throughout the term of the agreement, the Company shall comply with the covenants pursuant to item 'f' of this Note.

The Company contracted derivative financial instruments for hedging with Banco Bradesco S/A, Banco Santander Brasil S/A, and Itaú Unibanco S/A, which were signed on 11/06/2017, 12/07/2017, and 22 /01/2018 respectively, to mitigate the exchange risk, assuming a variation of the CDI as a counterpart, as described in Note 4.1. Until March 31, 2023, there was a release of €2,892 mil thousand by Banco KfW, with swap operations being carried out to protect the interest rate and exchange variation, without a speculative nature, converting the financial charges to 105.32% of CDI (weighted average), weighted average 14.0% for a rate of 13.29 % of CDI.

Leases:

The obligations arising from Leases are allocated to financial charges and reduction of the corresponding liability, reflecting a periodic and constant interest rate on the remaining balance of the liability. Lease liabilities have the following characteristics:

- (i) The asset lease agreement resulting from the expansion of the sanitary sewage system in the municipalities of Matinhos and Pontal do Paraná (Lease Coastal) provides for an annual monetary update of the debt balance linked to the IPC-FIPE during the term of the agreement. The discount rate applied in the initial recognition of this contract was carried out in the period in which the contractual stages were delivered, being the weighted average of 11.1%; and
- (ii) Vehicle, movable and immovable leasing contracts (Lease Right of Use) do not have a contractual term exceeding 5 years. The incremental borrowing rate (weighted average) applied to the liabilities of these leases varies according to the period in which they are signed, when the respective initial accounting record is carried out. As of January 1, 2019, the weighted average discount rate applied to contracts was 6.88%. As of December 31, 2019, the weighted average discount rate applied in the recognition of these contracts was 6.76%, as of December 31, 2020, it was 6.12%, as of December 31, 2021, it was 4.77%, as of December 31, 2022, it was 8.70%, and as of March 31, 2023, it was 9.10%. The Company does not have variable rent payments in its leasing contracts, nor does it have a sale or leaseback transaction of assets.

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

The lease liability recognized by the Company is gross of PIS/COFINS, and has the following changes:

Liabilities	12/31/2022	Additions	Restatement	Financial Charges	Payments	03/31/2023
Lease - Coastal	317,212	-	-	8,358	(11,164)	314,406
Lease - Right of Use	182,639	2,762	-	2,233	(12,027)	175,607
Total	499,851	2,762	-	10,591	(23,191)	490,013
Current	95,566					99,026
Noncurrent	404,285					390,987

As of March 31, 2023, the present value of the minimum future financial obligations related to Leases is shown below:

			03/31/2023	13/31/2022
	Minimum		Present Value	Present Value
	Future	Financial	of Future	of Future
Description	Payments	Charges	Paym ents Paym ents	Paym ents Paym ents
Lease - Coastal				
Less than a year	44,191	(30,025)	14,166	13,899
More than a year and less than five years	178,616	(117,462)	61,154	59,638
Above five years	363,500	(124,414)	239,086	243,675
Subtotal	586,307	(271,901)	314,406	317,212
Lease - Right of Use				
Less than a year	95,406	(10,546)	84,860	81,668
More than a year and less than five years	99,503	(8,756)	90,747	100,971
Subtotal	194,909	(19,302)	175,607	182,639
Total	781,216	(291,203)	490,013	499,851

Liabilities from right of use and coastal leases were measured considering the incremental loan discount rate, with the incorporation of projected inflation, and presents the following composition:

Description	03/31/2023
Lease - Coastal	406,295
Vehicles	83,571
Mobile goods	40,780
Real Estate	42,326
Total	572,972

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

Below we present the future payment flows, considering the projected inflation until the maturity of the contracts, by nature of the lease, in relation to the right to use and coastal lease commitments:

Description	2023	2024	2025	2026	2027	2028	2029 to 2036	Total
Lease - Coastal	38,321	48,144	50,110	52,065	54,088	56,202	483,312	782,242
Vehicles	26,209	38,054	32,104	-	-	-	-	96,367
Mobile goods	16,704	11,016	10,329	4,998	-	-	-	43,047
Real Estate	6,697	9,215	9,591	10,772	12,112	3,258	-	51,645
Total	87,931	106,429	102,134	67,835	66,200	59,460	483,312	973,301

The composition of the Company's loans, financing, debentures and lease expressed in Brazilian Reais subject to variable and fixed interest rates are shown below:

Index	03/31/2023	12/31/2022
TR	1,719,042	1,617,154
TJLP	428,103	455,936
IPCA	1,562,069	1,531,450
DI	959,230	956,702
IPC-FIPE	314,406	317,212
EURO	15,293	15,352
With No Moneatry Adjustment	180,676	189,438
Total	5,178,819	5,083,244

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

b) Description of loans, financing, debentures, and leases:

	Period of	Fintol	Hired	Number of	Pay	ments
Description	Issutonce	Mtoturity	Amount	Debentures	Am ortization	Interest
Debentures 8th Issuance - 2nd Serie	2018	2023	155,000	15,500	2023	Six-Monthly
						Quarterly during
BNDES - 1 Contract	2007	2023	81,357	-	Monthly	grace period and
						monthly at
Debentures 9th Issuance - 1st Serie	2019	2024	199,150	19,915	2024	Six-Monthly
						Quarterly during
Banco do Brasil - PSI - 11 Contracts	2013 to 2014	2024	30,793	-	Monthly	grace period and
						monthly at
						Quarterly during
Debentures 2nd Issuance - 1st e 3rd Series	s 2011	2024	261,304	7,000	Monthly	grace period and
						monthly at
Debentures 2nd Issuance - 2nd Serie	2011	2024	118,547	3,000	Anual	Yearly
						Quarterly during
Banco Itaú - PSI - 13 Contracts	2013 to 2014	2025	33,175	-	Monthly	grace period and
						monthly at
Debentures 9th Issuance - 2nd Serie	2019	2026	150,850	15,085	2026	Six-Monthly
Debentures 11th Issuance - 1st Serie	2021	2026	130,000	130,000	2025/2026	Six-Monthly
Lease - Right of Use	2018 to 2023	2023 to 2028	189,852	-	Monthly	Monthly
						Quarterly during
Debentures 4th Issuance - 1st Serie	2014	2027	223,716	7,000	Monthly	grace period and
						monthly at
D	0044	2227	05 500	0.000		Quarterly during
Debentures 4th Issuance - 2nd Serie	2014	2027	95,590	3,000	Monthly	grace period and
Debantunas 40th lanuarea Cinale Carias	2020	2027	250,000	25.000	2027	monthly at
Debentures 10th Issuance - Single Series Debentures 12th Issuance - 1st Serie	2020 2022	2027 2027	350,000	35,000	2027	Six-Monthly
Dependires 12th Ssuance - 1st Sene	2022	2021	300,000	300,000	2027	Six-Monthly
BNDES - PAC2 - 4 Contracts	2011 to 2014	2029	602,665	_	Monthly	Quarterly during grace period and
BNDLO - 1 AGZ - 4 Contracts	2011 10 2014	2029	002,003	_	Worlding	monthly at
Debentures 11th Issuance - 2nd Serie	2021	2029	208,300	208,300	2029	Six-Monthly
Debentures 11th Issuance - 3rd Serie	2021	2031	161,700	161,700	2031	Six-Monthly
KfW Bank (Euro)	2017	2032	50.000	-	Six-Monthly	Six-Monthly
Debentures 12th Issuance - 2nd Serie	2022	2032	300,000	300,000	2032	Six-Monthly
Lease - Coastal	2013	2036	460,592	-	Monthly	Monthly
			,		,	Quarterly during
Debentures 7th Issuance - 1st Serie	2018	2038	47,279	19,733	Monthly	grace period and
			,	,	,	monthly at
						Quarterly during
Debentures 7th Issuance - 2nd Serie	2018	2038	120,437	50,267	Monthly	grace period and
					·	monthly at
						Quarterly during
Debentures 7th Issuance - 3rd Serie	2018	2038	20,263	8,457	Monthly	grace period and
						monthly at
						Quarterly during
Debentures 7th Issuance - 4th Serie	2018	2038	51,616	21,543	Monthly	grace period and
						monthly at
						Quarterly during
BNDES - AVANÇAR - 2 Contracts	2020 to 2021	2041	525,583	-	Monthly	grace period and
						monthly at
Caixa Econômica Federal - 288 Contracts	2007 to 2022	2046	3,194,963	_	Monthly	Monthly
		==	-,, - 30			,

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

c) The amortization timeline is as follows:

Description	2023	2024	2025	2026	2027	2028	2029	2030
Debentures 2nd Issuance	47,551	45,119	-	-	-	-	-	-
Debentures 4th Issuance	30,985	40,529	40,529	40,529	23,630	-	-	-
Debentures 7th Issuance	9,933	11,857	11,857	11,857	11,857	11,857	11,857	11,857
Debentures 8th Issuance	161,049	-	-	-	-	-	-	-
Debentures 9th Issuance	14,843	199,145	-	150,813	-	-	-	-
Debentures 10th Issuance	-	-	-	-	427,428	-	-	-
Debentures 11th Issuance	246	-	64,376	64,376	-	-	240,272	-
Debentures 12th Issuance	10,838	-		148,401	148,401	-		
Debentures Subtotal	275,445	296,650	116,762	415,976	611,316	11,857	252,129	11,857
BNDES - PAC2	47,041	61,484	61,484	51,017	29,866	25,249	3,738	-
BNDES - AVANÇAR	2,144	3,568	4,624	4,687	4,687	4,687	4,687	4,687
Banco do Brasil - PSI	1,202	242	-	-	-	-	-	-
Banco Itaú - PSI	2,070	1,460	95	-	-	-	-	-
Caixa Econômica Federal	73,700	96,992	103,013	111,425	118,545	124,716	125,172	121,473
KfW Bank	15,293							
Loans and Financing Subtotal	141,450	163,746	169,216	167,129	153,098	154,652	133,597	126,160
Lease - Coastal	12,109	12,862	14,203	15,700	17,374	19,247	21,343	23,692
Lease - Right of Use	72,300	49,387	39,358	10,811	3,698	53	-	-
Leases Subtotal	84,409	62,249	53,561	26,511	21,072	19,300	21,343	23,692
Total	501,304	522,645	339,539	609,616	785,486	185,809	407,069	161,709
Description	2031	2032	2033	2034	2035	2036	2037 to 2046	Total
Description Debentures 2nd Issuance	2031	2032	2033	2034	2035	2036	2037 to 2046	
Debentures 2nd Issuance	2031	2032	2033	2034	2035	2036	2037 to 2046	92,670
Debentures 2nd Issuance Debentures 4th Issuance	- -	- -	- -	- -	- -	- -	-	92,670 176,202
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance	2031 - - 11,857	2032 - - 11,857	2033 - - 11,857 -	2034 - - 11,857 -	2035 - - 11,857	2036 - - 11,857	2037 to 2046 - - 22,721 -	92,670 176,202 186,795
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance	- -	- -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance	- -	- -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049 364,801
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance	- 11,857 - - -	- -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049 364,801 427,428
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance	- -	- -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049 364,801
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance	- 11,857 - - - 186,330	- 11,857 - - - - 317,055	- 11,857 - - - - -	- 11,857 - - - - -	- 11,857 - - - - -	- 11,857 - - - - -	- 22,721 - - - - -	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal	- 11,857 - - -	- 11,857 - - - -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2	11,857 - - - 186,330 - 198,187	11,857 - - - - 317,055 328,912	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - - 11,857	22,721 - - - - - - - 22,721	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal	- 11,857 - - - 186,330	- 11,857 - - - - 317,055	- 11,857 - - - - -	- 11,857 - - - - -	- 11,857 - - - - -	- 11,857 - - - - -	- 22,721 - - - - -	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI	11,857 - - - 186,330 - 198,187	11,857 - - - - 317,055 328,912	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - - 11,857	22,721 - - - - - - - 22,721	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI	11,857 - - 186,330 - 198,187 - 4,687 -	11,857 - - - 317,055 328,912 - 4,687 -	11,857 - - - - - 11,857 - 4,687	11,857 - - - - - 11,857 - 4,687	11,857 - - - - - 11,857 - 4,687 -	- 11,857 - - - - - 11,857 - 4,687 -	22,721 - - - - - - 22,721 - 18,390 -	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI	11,857 - - - 186,330 - 198,187	11,857 - - - - 317,055 328,912	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - - 11,857	22,721 - - - - - - - 22,721	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal	11,857 - - 186,330 - 198,187 - 4,687 -	11,857 - - - 317,055 328,912 - 4,687 -	11,857 - - - - - 11,857 - 4,687	11,857 - - - - - 11,857 - 4,687	11,857 - - - - - 11,857 - 4,687 -	- 11,857 - - - - - 11,857 - 4,687 -	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal KfW Bank	11,857 - - 186,330 - 198,187 - 4,687 - - 115,223	11,857 - - 317,055 328,912 - 4,687 - 86,036	11,857 - - - - - - 11,857 - 4,687 - - 85,083	11,857 - - - - - 11,857 - 4,687 - - 78,430	11,857 - - - - - - 11,857 - 4,687 - - 81,587	11,857 - - - - - - 11,857 - 4,687 - - 84,820	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042 15,293
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal KfW Bank Loans and Financing Subtotal	11,857 - - 186,330 - 198,187 - 4,687 - - 115,223 -	11,857 - - - 317,055 328,912 - 4,687 - - 86,036 -	11,857 - - - - - 11,857 - 4,687 - 85,083 -	11,857 - - - - - 11,857 - 4,687 - - 78,430 -	11,857 - - - - - 11,857 - 4,687 - 81,587 -	11,857 - - - - - - 11,857 - 4,687 - 84,820 - 89,507	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042 15,293 2,099,566
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal KfW Bank Loans and Financing Subtotal Lease - Coastal	11,857 - - 186,330 - 198,187 - 4,687 - - 115,223 -	11,857 - - - 317,055 328,912 - 4,687 - - 86,036 -	11,857 - - - - - 11,857 - 4,687 - 85,083 -	11,857 - - - - - 11,857 - 4,687 - - 78,430 -	11,857 - - - - - 11,857 - 4,687 - 81,587 -	11,857 - - - - - - 11,857 - 4,687 - 84,820 - 89,507	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042 15,293 2,099,566 314,406
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal KfW Bank Loans and Financing Subtotal Lease - Coastal Lease - Right of Use	11,857 - - 186,330 - 198,187 - 4,687 - - 115,223 - 119,910 26,326	11,857 - - 317,055 328,912 - 4,687 - 86,036 - 90,723 29,280	11,857 - - - - 11,857 - 4,687 - 85,083 - 89,770 32,596	11,857 - - - - 11,857 - 4,687 - - 78,430 - - 83,117 36,322	11,857 - - - - - 11,857 - 4,687 - 81,587 - 86,274 37,435	11,857 - - - - - 11,857 - 4,687 - - 84,820 - 89,507	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042 15,293 2,099,566 314,406 175,607

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

d) Changes in loans, financing, debentures, and leases were as follows:

		03/31/2023		03/31/2022
Description	Current	Noncurrent	Current	Noncurrent
Balances at the Beginning of the Period	575,651	4,507,593	407,680	3,712,885
Releases	-	132,001	-	670,165
Interest and Fines on Financing	97,942	-	78,951	-
Monetary Variation on Financing	-	41,246	-	31,071
Transfers	80,140	(80,140)	56,038	(56,038)
Amortization	(190,595)	-	(177,009)	-
Costs of Funds Raised with Third Parties	601	1,157	(737)	(9,143)
Exchange Rate Variation	(130)	-	(2,142)	-
Interest and Monetary Variation on Leases	10,591	-	8,548	-
Leases	2,762	-	16,467	-
Balances at the End of the Period	576,962	4,601,857	387,796	4,348,940

e) The main events in the period were as follows:

During the 1st quarter of 2023, the Company obtained and amortized funds from third parties, as stated below:

Index	Releases	Amortization
Debentures 2nd issuance	-	(8,111)
Debentures 4th issuance	-	(13,394)
Debentures 7th issuance	17,306	(6,704)
Debentures 10th issuance	-	(9,733)
Debentures 11th issuance	-	(18,698)
Debentures 12th issuance	-	(30,888)
BNDES	-	(648)
BNDES - PAC2	-	(20,722)
BNDES - AVANÇAR	-	(813)
Banco do Brasil - PSI	-	(864)
Banco Itaú - PSI	-	(940)
Caixa Econômica Federal	114,695	(55,889)
Subtotal	132,001	(167,404)
Leases (1)	2,762	(23,191)
Total	134,763	(190,595)

⁽¹⁾ Releases represent right of use (no impact on cash and cash equivalents).

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

f) Restrictive Contractual Clauses – Covenants (Information unaudited and not reviewed by independent auditors)

Covenants and restrictive clauses linked to the loans, financing and debentures are shown below:

(i) Covenants in BNDES contracts and in 2nd, 4th and 7th Issuance of Debentures

Index	Lim it	Range
EBITDA / Debt Service	Equal to or higher than 1.5	Less than 1.5 and equal to or higher than
Net Bank Debt/ EBITDA	Equal to or under than 3.0	Equal to or under 3.8 and higher than 3.0
Other Onerous Debt/ EBITDA	Equal to or under than 1.0	Equal to or under 1.3 and higher than 1.0

(ii) Covenants of contracts of the 8th, 9th, 10th, 11th and 12th Issuance of Debentures

Index	Limit
Adjusted EBITDA /Net Financial Expenses	Equal to or higher than 1.5
Net Bank Debt / adjusted EBITDA	Equal to or under than 3.0

(iii) Covenants of contracts with Caixa Econômica Federal

Index	Limit
Adjusted EBITDA /Net Financial Expenses	Equal to or higher than 1.5
Net Bank Debt / adjusted EBITDA	Equal to or under 3.0
Other Onerous Debt/Adjusted EBITDA	Equal to or under 1.0

(iv) Covenants of contracts with KfW Bank

Index	Limit
EBITDA / Debt service	Equal to or higher than 1.5
Net Bank Debt / Adjusted EBITDA	Equal to or under than 3.0
Other Onerous Debt / Adjusted EBITDA	Equal to or under 1.0
Levels of debt	Equal to or under 60

For BNDES financings contracts, including the new contract called "AVANÇAR" and the 2nd, 4th and 7th Issuance of Debentures, the Company shall maintain throughout the term of the financing agreements the limit ratios, calculated on a quarterly basis and related to cumulative values for the past 12 (twelve) months.

In case one or more of the Company covenants should exhibit for a minimum of two (02) quarters, consecutive or not, within 12 months, ratios within the range mentioned above, the monthly amount for the installment of the transferred rights granted in escrow in the terms of the clause "Fiduciary Assignment of Rights" for each of the contracts will be automatically increased by 20% (twenty percent).

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For contracts in item (ii), of the 8th, 9th, 10th, 11th, and 12th issuances of simple debentures, not convertible into shares, considering that it does not confer any special or general privilege to the holders, the Company must maintain the ratios mentioned above throughout the period and until the final maturity.

About the contracts of item (iii) of Caixa Econômica Federal, related to the 3rd phase of Normative Instruction 14, in accordance with Clause Sixteen of said contracts, and of Normative Instructions 22 and 29, in accordance with Clause Thirty-Two of referred to contracts, the Company shall maintain during the entire term and until the final maturity the indexes stated above.

Regarding the KfW Bank agreement, pursuant to paragraph 11.11 of the loan agreement, the Borrower undertakes to comply at all times with the stipulated financial ratios above.

As of March 31, 2023, the Company complies with the restrictive clauses stipulated when issuing debentures, financing from BNDES, Caixa Econômica Federal and KfW Bank.

15. TAXES AND CONTRIBUTIONS

The composition is as follows:

Description	03/31/2023	12/31/2022
Income Tax Payable	51,860	-
Social Contribution Payable	20,045	-
COFINS (tax on sales) Payable	30,019	34,025
PASEP (tax on sales) Payable	6,456	7,354
Taxes and Contributions Withheld at Source	13,783	61,388
Total taxes and contributions	122,163	102,767
Current	122.163	102.767

16. INCOME TAX AND SOCIAL CONTRIBUTION

a) Reconciliation of Income Tax and Social Contribution Expenses Recorded in the Statements of Income

	03/31/2023			03/31/2022
		Social		Social
Descrição	Income Tax	Contribution	Income Tax	Contribution
Income Before Income Tax and Social Contribution	477,062	477,062	435,010	435,010
Income Tax and Social Contribution - Current Rate	(119,266)	(42,936)	(108,753)	(39,151)
Worker's Meal Program - PAT (1)	5,783	-	4,780	-
Corporate Citizen Incentive (2)	185	-	131	-
Equity in Earnings (Losses) of Controlled Companies	(104)	(38)	(188)	(67)
Other	(800)	(312)	147	35
Total of Expenses	(114,202)	(43,286)	(103,883)	(39,183)
Total of Income Tax and Social Contribution	(157,488)		(143,066)	
Effective Rate	33.0%		32.9%	

⁽¹⁾ According to Law no. 6,321, of 04/14/1976;

⁽²⁾ According to Decree 7,052, of December 23, 2009, regulating Law no. 11,770, of 09/09/2008.

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b) Current and deferred income and social contribution taxes

The breakdown in profit or loss for the period presents the following values:

Description	03/31/2023	03/31/2022
Income Tax	(144,333)	(119,321)
Social Contribution	(54,019)	(44,627)
Realization of Deferred Income Tax	30,131	15,438
Realization of Deferred Social Contribution	10,733	5,444
Total	(157,488)	(143,066)

The tax impacts related to the recognition of actuarial gains and losses in Equity are disclosed in the Statement of Comprehensive Income.

c) Deferred income and social contribution taxes

The composition of the basis for deferred income tax and social contribution on assets and liabilities for future realization is as follows:

	Estimated _				03/31/2023	12/31/2022
Description	realization term	Calculation Basis	Income Tax	Social Contribution	Total	Total
ASSETS						
NPV on Contractual Financial Assets	30 years	1,118,448	279,612	100,660	380,272	369,598
Recoverable Value of Assets (Impairment)	17 years	10,420	2,605	938	3,543	3,614
Health and Pension Plans	15 years	1,022,486	255,622	92,023	347,645	343,759
Lease - Coastal (Asset)	14 years	314,406	78,601	28,297	106,898	107,852
Impairment	10 years	4,163	1,040	375	1,415	1,416
Cicil, Labor, Tax and Environmental Provisions	5 years	752,440	188,110	67,720	255,830	234,260
Lease - Right of Use (Asset)	5 years	175,607	43,902	15,804	59,706	62,098
NPV of Trade Accounts Receivable	5 years	46,518	11,629	4,187	15,816	10,900
Impairment on Investiments - CS Bionergia	5 years	16,238	4,060	1,461	5,521	5,663
FVA - Investments Appraised at Fair Value	5 years	668	167	60	227	181
Provision for Losses on Credit Realization	3 years	51,419	12,855	4,627	17,482	17,329
Allowance for Doubtful Accounts - CPC 48	3 years	19,337	4,834	1,741	6,575	8,388
Net Realizable Value of Inventories	2 years	258	65	23	88	88
PAI - Encouraged Retirement Program	2 years	165	41	15	56	53
Provision for PPR	1 year	112,540	28,135	10,129	38,264	29,951
Total			911,278	328,060	1,239,338	1,195,150
LIABILITIES						
NPV on Contractual Financial Assets	30 years	1,015,884	253,971	91,430	345,401	336,045
Revaluation Surplus	25 years	80,856	20,214	7,277	27,491	28,038
Deferred IRPJ on Construction and Improvements	20 years	104,045	26,011	-	26,011	26,327
Donations from Public Agencies	20 years	11,606	2,902	1,044	3,946	3,946
Lease - Coastal (Liabilities)	14 years	176,210	44,052	15,859	59,911	60,271
Atribuition of Deemed Cost to Fixed Assets	12 years	6,524	1,631	587	2,218	2,225
Lease - Right of Use (Liabilities)	5 years	137,124	34,281	12,341	46,622	51,424
Total			383,062	128,538	511,600	508,276
Total amount, net			528,216	199,522	727,738	686,874

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d) Estimated Future Realization of Deferred Income Tax and Social Contribution

The estimated future realization of deferred tax assets and deferred tax liabilities as of March 31, 2023, is as follows:

	Deferred Tax Assets			Def	erred Tax Liabili	ties
Realization period	Income Tax	Social Contribution	Total	Income Tax	Social Contribution	Total
2023	83,407	30,026	113,433	15,708	5,299	21,007
2024	87,997	31,679	119,676	20,944	7,065	28,009
2025	99,496	35,819	135,315	20,943	7,065	28,008
2026	81,807	29,451	111,258	20,943	7,065	28,008
2027	94,201	33,912	128,113	22,657	7,683	30,340
2028 to 2030	96,701	34,813	131,514	42,261	13,792	56,053
2031 to 2033	97,743	35,187	132,930	42,261	13,792	56,053
2034 to 2036	96,701	34,813	131,514	41,984	13,692	55,676
2037 to 2039	49,730	17,902	67,632	32,234	10,181	42,415
2040 to 2042	27,961	10,066	38,027	32,270	10,195	42,465
2043 to 2045	27,961	10,066	38,027	27,847	10,025	37,872
2046 to 2048	27,961	10,066	38,027	27,031	9,731	36,762
2049 to 2051	27,961	10,066	38,027	25,397	9,143	34,540
2052 to 2054	11,651	4,194	15,845	10,582	3,810	14,392
Total	911,278	328,060	1,239,338	383,062	128,538	511,600

17. UNEARNED REVENUE

The Company signed the assignment agreement for the exploration of financial services with Caixa Econômica Federal for 60 (sixty) months, effective as of March 2022, in the amount of R\$17,800. The revenue corresponding to this agreement is recognized monthly, for the term of the agreement following the accrual basis. The amount recognized in income during the 1st quarter of 2023 was R\$890 (R\$997 in the same period of 2022). The balance on March 31, 2023, is R\$13,943 (R\$14,833 on 12/31/2022), of which R\$3,560 (R\$3,560 on 12/31/2022) is recorded in current liabilities and R\$10,383 in noncurrent liabilities (R\$ 11,273 on 12/31/2022).

18. PROVISIONS, CONTINGENT LIABILITIES, CONTINGENT ASSETS AND COURT DEPOSITS

a) Provisions

The Company records provisions for civil, labor, tax and environmental claims classified as probable losses, which presented the following changes:

Nature	12/31/2022	Additions	Reversals	Payments	03/31/2023
Labor Claims (i)	399,669	73,586	(407)	(18,755)	454,093
Civil Claims (ii)	263,351	1,412	(706)	(2,003)	262,054
Environmental Claims (iii)	15,406	14,059	(32)	(3,728)	25,705
Tax Claims (iv)	10,574	14	-	-	10,588
Ductos Operation (v)	-	-	-	-	-
Total	689,000	89,071	(1,145)	(24,486)	752,440

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Main events during the period:

Complement of labor provisions in the amount of R\$11,935, referring to a lawsuit filed by the Union of Engineers of the State of Paraná - SENGE, related to salary differences in the Position, Career, and Remuneration Plan; R\$43,840 r referring to labor lawsuits whose object is due to the reintegration of retirees and salary parity; and R\$17,811 referring to the restatement of amounts provisioned for labor claims due to court decisions and new claims filed in the period. On the other hand, there was a reduction in labor provisions (Reversals and Payments) in the amount of R\$19,162, due to the shelving and definitive write-off of legal claims.

Provisioning as a probable loss of lawsuits of an environmental nature related to notices of infraction by the Brazilian Institute of the Environment and Renewable Natural Resources – IBAMA and the Instituto Água e Terra do Paraná – IAT in the amount of R\$ 12,091.

b) Contingent liabilities

The Company, based on the nature of the lawsuits in which it is involved, and supported by the opinion of its legal advisors, discloses its contingent liabilities for which it has an expectation of possible loss. For these actions, no provisions were made for possible losses, as established by CPC 25 – Provisions, Contingent Liabilities, and Contingent Assets issued by the Accounting Pronouncements Committee.

The position of contingent liabilities with an expected possible loss for labor, civil, environmental, and tax claims is as follows:

	Contingent liabilities		
Nature	03/31/2023	12/31/2022	
Labor claims (i)	109,313	98,239	
Civil claims (ii)	555,437	488,163	
Environmental claims (iii)	123,911	134,732	
Tax claims (iv)	31,882	28,568	
Total	820,543	749,702	

c) Nature of Provisions and Contigent Liabilities

(i) Labor

Labor claims are mostly related to claims filed by former employees of the company, providers (joint responsibility) and sindicates, who vindicate salary differences and labor charges. The main suits involving the Company are concerning: i) job position plans and wages; ii) functional reintegration; iii) wage equalization; and iv) meal ticket integration.

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(ii) Civil

Civil proceedings are related to requests for compensation of customers and suppliers, and third-party damages. The main suits involving the Company are in relation to: i) reimbursement of costs incurred for the replacement of materials; ii) mass actions due to lack of water; and iii) other proceedings resulting from indemnification related to the suspension of the contract, traffic accidents, property damage, loss of profits, among others.

(iii) Environmental

The Company has several environmental actions, related to infraction notices issued by Municipal, State and Federal environmental agencies, motivated by different non-conformities, presented primarily in the sewage process, as specified below: i) Leakage and overflow of collection networks; ii) Deficiencies in environmental licensing and grants from Sewage Treatment Plants - ETE; iii) Release of effluents from sewage treatment stations in disagreement with the parameters required by law; and iv) Incorrect destination of the residues (sludge) resulting from the treatment.

Some tax assessment notices are being challenged both at the administrative level, by the respective bodies, and in court.

(iv) Tax

Tax proceedings are mainly related to the collection of IPTU (Urban Property and Land Tax), municipal fees and ISSQN (Tax on Services of Any Nature) due to divergences in the interpretation of the law. The main IPTU claims are related to inquiries from the municipalities of Curitiba, Londrina and Pinhais. Municipal fees concern Paranavaí and the main ISSQN actions relate to questions from the municipalities of Paranavaí, Maringá, Campinha da Lagoa and Pinhais.

d) Contingent Assets

The Company is the author of a declaratory action under No. 1074228-74.2022.4.01.3400 in which the Federal Regional Court of the 1st Region recognized the lack of a legal tax relationship between Sanepar and the Union, as the Company is a beneficiary of tax immunity reciprocity provided for in art. 150, VI, "a", of CRFB/88, in which the success is restricted to the payment of the Corporate Income Tax - IRPJ (repetition of undue debt), covering the period from May 1996 to December 2022. The uncontroversial estimated amount initially recognized by the Union was R\$3,628,754.

The estimated claimed amount may change, and in this sense, the Company has already requested the issuance of a precatory requesting letter for registration in the Union budget. It is safe to say that an estimate of the term for settlement of the writ and effective assessment of the value is unpredictable.

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e) Court deposits

The Company has made court deposits that will only be recovered in case of a favorable sentence for the Company.

The breakdown is as follows:

	Court Deposits	
Nature	03/31/2023	12/31/2022
Labor Claims (i)	378,116	363,510
Civil Claims (ii)	115,019	111,707
Environmental Claims	7,500	7,488
Tax Claims	24,743	24,589
Total	525,378	507,294

- (i) During the first quarter of 2023, 34 new court deposits and updating of labor lawsuits filed by the Paraná State Engineers Union SENGE, referring to salary differences of the Positions, Career, and Remuneration Plan in the amount of R\$11,077 were recorded.
- (ii) During the first quarter of 2023, 208 new court deposits were recorded, mainly referring to material damages and improper collection of fees.

f) Decision of the Federal Supreme Court (STF) on res judicata in tax matters

On February 8, 2023, the Federal Supreme Court (STF) ruled on Subject 881 – Extraordinary Appeal No. 949,297 and 885 – Extraordinary Appeal No. 955,227.

The Plenary of the Federal Supreme Court unanimously concluded that judicial decisions taken definitively "res judicata" in favor of taxpayers lose their effects if, afterward, the Supreme Court has a different understanding of the subject. That is, if years ago a company obtained authorization from the Court to stop paying any tax, this permission will expire if, and when, the STF decides otherwise.

Management evaluated with its internal legal advisors the possible impacts of this STF decision and concluded that the decision, based on management's assessment supported by its legal advisors, and in line with CPC25/IAS37 Provisions, Contingent Liabilities and Contingent Assets and the CPC24/IAS10 Subsequent Events, does not result in impacts on its financial statements as of March 31, 2023.

19. PENSION PLAN AND MEDICAL INSURANCE

Sanepar is a sponsor of Fundação Sanepar de Previdência e Assistência Social – FUSAN, a non-profit legal entity, with the main purpose of managing the retirement plan that aims to supplement the social security benefits to the Company's employees.

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The retirement plan managed by FUSAN has the following main characteristics: defined contribution during the working phase and defined benefit with lifetime income for retirees, pensioners, and for risk benefits (disability pension, death pension, sickness, and accident allowance). This year, the Sponsor transferred the financial amount of R\$9,159 (R\$8,135 in the same period of 2022) as a contribution to FUSAN.

The technical reserves to comply with the rules established by Previc – National Superintendence of Complementary Pensions are determined by the actuary responsible for the pension plan.

The Company is also a sponsor of the Sanepar Social Assistance Foundation, a non-profit entity whose main activity is the management of the health plan for active and retired Sanepar employees, called SaneSaúde.

SaneSaúde is a self-management collective medical and dental care plan, funded through prepayment, with contributions made on average 62.9% by the sponsor and 37.1% by active and retired beneficiaries, through monthly defined contributions in the plan's regulation, which is determined annually, based on actuarial calculations, which consider the age groups of each beneficiary, and the existence of moderating factors for the use of the services offered.

As a contribution to this Foundation, the Company financially transferred, in this quarter, the amount of R\$22,207 (R\$20,481 in the same period of 2022).

Additionally, to comply with the provisions contained in CPC 33 (R1) - Employee Benefits, approved by CVM Deliberation No. 110/22, the company Data A Soluções em Serviços Atuariais, Econômicos e Previdenciários Ltda., which issued detailed reports, supporting the information included, on that base date.

The actuarial position of liabilities related to the retirement plan and health care plan as of March 31, 2023, and December 31, 2022, is shown below:

Description	Retirement plan	Health Insurance Plan		12/31/2022
Current	18,682	49,484	68,166	67,404
Noncurrent	261,549	692,771	954,320	943,652
Total	280,231	742,255	1,022,486	1,011,056

Below we present the projection of expenses for the year 2023:

Description	Retirement plan	Health insurance plan	2023
Current Service Cost	5,613	4,836	10,449
Cost of Interests	126,775	72,459	199,234
Expected Gains of Plan Assets	(99,922)	-	(99,922)
Contributions from the Sponsor/Participants	(26,423)	(37,617)	(64,040)
Total	6,043	39,678	45,721

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The amount of R\$45,721 was actuarially estimated as the expected variation of the plans for the year 2023, which is being monthly recorded by the Company, having been appropriated up to the 1st quarter of 2023 the amount of R\$11,430 (R\$20,169 in the same period of 2022). At the end of 2023, a new actuarial review will be carried out to determine the necessary accounting adjustments in the plans. In the event of abnormal variations in the rules of the retirement and medical care plan during the year, or even in its participant base, the Company may carry out interim actuarial reviews, which have not occurred so far.

20. RELATED-PARTY TRANSACTIONS

a) Balances and Related Parties Transactions

Transactions arising from operations in a regulated environment are billed under the criteria and definitions established by regulatory agents and other transactions are recorded following market prices.

We present below the balances and transactions with Related Parties:

	Asst	es	Liabil	ities	Inco	me	Cost / Ex	penses
Description	03/31/2023	12/31/2022	03/31/2023	12/31/2022	03/31/2023	12/31/2022	03/31/2023	12/31/2022
State of Paraná								
Interest on Equity	-	-	81,228	81,228	-	-	-	-
Municipalities								
Solid Waste Services	-	-	-	-	3,253	3,061	-	-
Trade Accounts Receivable	57,527	30,251	-	-	-	-	-	-
Municipal Sanitation and Environmental								
Management Fund	-	-	25,463	27,636	-	-	26,675	18,709
CS Bioenergia S.A.								
Sew age Effluent Treatment	1,485	1,285	-	-	78	45	-	-
Property Rental	617	472	-	-	96	90	-	-
Reimbursable Electricity Expenses	46	46	-	-	-	-	138	179
Sludge Removal - ETE Belém	-	-	-	-	-	-	2,770	3,574
Electric Pow er Plant Rental	-	-	-	-	-	-	929	463
Sanepar Foundations								
Property Rental	-	-	-	-	-	145	-	-
Employer Contributions	-	-	-	-	-	-	31,366	28,615
Copel (Controlled by State of Paraná)								
Water withdrawn from Plant Reservoirs	-	-	-	-	-	-	-	234
Tecpar								
ISO and Water Safety Plan	-	-	-	-	-	-	-	238
Celepar								
e-Protocol System, among others	-	-	13	9	-	-	61	34
Stock Investment	5	3	-	-	-	-	-	-
Interest Receivable	8	8	-	-	-	-	-	-
Simepar								
Water security plan and others	-	-	-	-	-	-	769	775
Total	59,688	32,065	106,704	108,873	3,427	3,341	62,708	52,821

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b) Management compensation

The overall annual management compensation for the year 2023 was approved by the 59th/2023 Annual General Meeting (AGO) of April 28, 2023, in the global amount of R\$15,677. For the year 2022, the approval was given by the 58th/2022 Ordinary General Meeting (AGO) held on April 28, 2022, in the amount of R\$15,054.

We present below the payments made to management:

Description	03/31/2023	03/31/2022
Remuneration	2,296	2,517
Charges and Benefits	783	865
Social Charges	732	804
Health Plan (Sanesaúde)	22	22
Pension Plan (Fusanprev)	29	30
Complementary Programmes	-	9
Total	3,079	3,382

21. OTHER ACCOUNTS PAYABLE

The composition is as follows:

Description	03/31/2023	12/31/2022
Contracts and Agreements with Third Parties	38,664	24,473
Agreements with Municipal Administrations	23,085	21,810
Collaterals and Reimbursable Amounts	18,120	16,449
Installment Payment IBAMA – PRD (1)	1,474	1,600
IAT Installment (2)	1,071	-
IBAMA TCCM (3)	87,631	87,631
Municipal Sanitation and Environmental Management Fund	25,463	27,636
Other Accounts Payable	170	425
Total	195,678	180,024
Current Noncurrent	107,877 87.801	91,968 88.056

⁽¹⁾ Amount of R\$1,474 that refers to installment payments of several environmental assessment notices from the Brazilian Institute of Environment and Renewable Natural Resources – IBAMA.

⁽²⁾ Balance of R\$1,071 referring to the installments of several Notices of Environmental Infractions with Instituto Água e Terra - IAT.

^{(3) 2 (}two) Terms of Commitment for Conversion of Fines - TCCM, in the direct modality, which consolidated the debt amount of 5 (five) Notices of Environmental Infractions - AIA, drawn up by the Brazilian Institute of the Environment and Renewable Resources - IBAMA in the year of 2012, in the amount of R\$ 87,631, to be invested directly by the Company over 120 (one hundred and twenty) months in Environmental Actions related to the execution of an environmental project called "Requalification of pit complexes for environmental improvement of the Iguaçu River and areas wet surroundings".

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22. EQUITY

a) Capital stock

Capital stock, fully paid-in, is composed by 1,511,205,519 shares, with no par value, being 503,735,259 common shares and 1,007,470,260 preferred shares. In addition to the common and preferred shares, the Company started to negotiate Share Deposit Certificates ("Units"), being each "Unit" formed by 1 (one) common share and 4 (four) preferred shares.

Preferential shares are not entitled to vote, but they have assured: (i) equally participate with ordinary shares in the distribution of shares or any other bonds or benefits, including incorporation of reserves to capital stock; (ii) priority treatment in the reimbursement of capital in case of the Company's liquidation; and (iii) the right to receive compensation, of at least 10% higher than the amount attributed to each ordinary share.

The equity value of each share on March 31, 2023, already considering the provision for additional dividends proposed by Management, is R\$6.03 (R\$5.81 on December 31, 2022). Subscribed and paid-in capital stock as of March 31, 2023, is R\$4,000,000, which net of share issue cost amounts to R\$3,996,137, with shareholding structure as follows:

	Number of shares					
Shareholders	Commom	%	Preferred	%	Total	%
State of Paraná	302,653,775	60.1	3	-	302,653,778	20.0
Municipal Administrations	-	-	5,561,963	0.6	5,561,963	0.4
Foreign Investors	50,455,704	10.0	260,532,896	25.9	310,988,600	20.6
Other Investors	150,625,780	29.9	741,375,398	73.5	892,001,178	59.0
Total	503,735,259	100.0	1,007,470,260	100.0	1,511,205,519	100.0

b) Income Reserve

b.1) Legal Reserve

Constituted in accordance with the Brazilian Corporation Law and the Bylaws, based on 5% of the net income for each year, less the amount destined to constitute the Reserve for Tax incentives, until reaching the limit of 20% of paid-in capital. The legal reserve can only be used to increase capital or absorb accumulated losses. Also in accordance with the Brazilian Corporation Law, Management respects the capital limit for setting up profit reserves.

b.2) Tax Incentive Reserve

Constituted in accordance with article 195-A of the Brazilian Corporation Law referring to the portion of net income arising from donations and government subsidies.

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b.3) Reserve for Investment Plan

The investment plan reserve corresponds to remaining profit, after constituting the legal reserve, the fiscal incentives reserve, and the distribution of interest on shareholders' equity and dividends. The limit for constituting this reserve is the value of the paid-in shareholders capital. The funds allocated to the investment plan reserve will be invested in construction projects and expansion of water supply systems, collection and treatment of sewage, as established in the Company's investment plans.

b.4) Limits of Income Reserve

Considering that the balance of Income Reserve for the 2022 Fiscal Year, net of Tax Incentive Reserves, amounted to R\$4,504,231, therefore exceeding the value of the Capital Stock, as stated in art. 199 of Law No. 6,404/76, the 123rd Extraordinary General Meeting held on April 28, 2023, approved the capital increase up to the authorized limit of R\$6,000,000.

c) Revaluation Surplus

It was carried out in the 1st quarter, transferring to Retained Earnings, the amount of R\$1,061 (R\$1,218 in the same period of 2022), net of Income Tax and Social Contribution. The realization of this reserve occurs in the same ratio as of right down and depreciation of assets registered in the fixed and intangible assets line, object of said reevaluation.

The changes in the realization of the Revaluation Surplus were as follows:

Description	03/31/2023	03/31/2022
Balances at the beginning of the period	54,426	59,002
Realization of the Revaluation Surplus	(1,608)	(1,845)
Realization of Taxes on the Revaluation Surplus	547	627
Balances at the end of the period	53,365	57,784

d) Valuation Adjustments to Equity

Constituted in accordance with article 182 of the Brazilian Corporation Law, referring to the equity valuation adjustments, while not computed in the income for the year in accordance with the accrual basis, the counterparts of increases or decreases in amounts attributed to assets and liabilities, as a result of their valuation at fair value.

During this quarter it was transferred to retained earnings, the amount of R\$16 (R\$42 in the same period in 2022), net of income tax and social contribution. The realization of this account occurs in the same proportion of the write-offs and depreciation of property, plant and equipment and intangible assets, to which new values have been assigned.

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The changes in the realization of the Valuation Adjustments were as follows:

Description	03/31/2023	03/31/2022
Balances at the beginning of the period	4,322	4,458
Realization of the Adjustments to Deemed Cost	(24)	(64)
Realization of Taxes on the Adjustments to Deemed Cost	8	22
Balances at the end of the period	4,306	4,416

e) Other Comprehensive Income

Pursuant to CPC 33 (R1) – Employee Benefits, adjustments to the fair value of actuarial liabilities related to employee benefit plans (Note 19) arising from actuarial gains or losses are recorded directly in Shareholders' Equity. Adjustments are also made referring to the Realizations of the Revaluation Reserve and the Adjustment to the Deemed Cost.

f) Shareholders' compensation

The Company Bylaws provide for the mandatory distribution of dividends of 25% of the adjusted net income in accordance with the Brazilian Corporate Law. Holders of preferential shares was assigned interest on shareholders' equity (dividend) per share 10% higher than that of holders of common shares.

The tax laws allow companies to proceed, within certain limits, with payments of interest on shareholders' equity to shareholders and to treat said payments as deductible expenses in calculating Income Tax and Social Contribution owed. This distribution, applicable to mandatory dividends payable by the Company, is treated for accounting purposes as a deduction of the shareholders' equity, similar to dividends. On these values is withheld income tax at the rate of 15% and paid by the Company upon the payment of interest.

On April 28, 2023, the 59th Shareholders' Meeting approved the payment of Interest on Equity and Additional Dividends, credited to shareholders in 2022, in the gross amount of R\$432,623, which is expected to be paid on June 27, 2023.

g) Earnings per share

The amount of remuneration to shareholders, per share, was as follows:

	2022	2021
Common Shares	0.26839	0.21314
Preferred Shares	0.29522	0.23445
Value for 1 "Unit"	1.44928	1.15094

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The table below establishes the calculation of the profit per share (in thousands, except amounts per share):

Basic and Diluted Earnings per Share	03/31/2023	03/31/2022
Numerator		
Net income for the year attributed to Company shareholder's		
Common shares	99,867	91,232
Preferred shares	219,707	200,712
Denominator		
Weighted average of number of common shares	503,735,259	503,735,259
Weighted average of number of preferred shares	1,007,470,260	1,007,470,260
Basic and diluted earnings per share		
Per ordinary share	0.19825	0.18111
Per preferred share	0.21808	0.19222

23. OPERATING REVENUES

Operating Revenues composition, by nature, is the following:

Description	01/01/2023 a 03/31/2023	01/01/2022 a 03/31/2022
Revenue		
Revenues from Water	1,003,090	919,974
Revenues from Sewage	519,622	546,587
Revenues from Services	24,138	28,188
Revenues from Solid Waste	3,253	3,061
Services Provided to Municipalities	5,709	5,259
Donations Made by Clients	9,346	7,445
Other Revenue	1,958	1,452
Total of Operating Revenues	1,567,116	1,511,966
Deductions on Operating Revenues		
COFINS	(93,104)	(86,468)
PASEP	(20,049)	(18,656)
Total of Deductions	(113,153)	(105,124)
Total Operating Revenues, net	1,453,963	1,406,842

The Company presents the explanatory note of net operating revenue in accordance with CPC 47 – Revenue from Customer Contracts, as stated in item 112A.

The Company incurred revenues and costs with construction contracts linked to the concessions in the amount of R\$19,561 (R\$17,531 for the same period in 2022), during the 1st quarter of 2023, that is, with zero margins. Revenue is presented net of construction costs.

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24. COST OF SERVICES RENDERED

The composition of costs, by nature, is the following:

	01/01/2023 to 03/31/2023				01/01/2022 to	03/31/2022
Description	Water	Sewage	Total	Water	Sewage	Total
Personnel	(81,918)	(41,256)	(123,174)	(76,194)	(34,741)	(110,935)
Materials	(39,210)	(26,634)	(65,844)	(31,552)	(19,641)	(51,193)
⊟ectricity	(102,089)	(15,114)	(117,203)	(152,727)	(19,082)	(171,809)
Third-party Services	(64,794)	(53,615)	(118,409)	(62,650)	(45,441)	(108,091)
Depreciation and Amortization	(46,976)	(44,851)	(91,827)	(44,746)	(41,914)	(86,660)
Indemnities of Third-Party Damages	(1,229)	(464)	(1,693)	(842)	(332)	(1,174)
Municipal Sanitation and Environmental						
Management Fund	(14,923)	(11,752)	(26,675)	(10,273)	(8,435)	(18,708)
Other costs	(33,370)	(10,414)	(43,784)	(30,458)	(10,806)	(41,264)
Total	(384,509)	(204,100)	(588,609)	(409,442)	(180,392)	(589,834)

25. SELLING, ADMINISTRATIVE AND OTHER EXPENSES

The composition of these expenses, by nature, is the following:

	01/01/2023	01/01/2022
	to	to
Description	03/31/2023	03/31/2022
Selling	(00.070)	(00.500)
Personnel	(33,879)	(29,503)
Materials Third Barty Comings	(1,501)	(914)
Third-Party Services	(30,440)	(29,802)
Depreciation and Amortization	(2,221)	(1,937)
Losses in Realization of Credits (1)	45,427	(51,161)
Indenmnities of Third-Party Damages	(1,165)	(29)
Sanepar Rural program	(1,815)	(931)
Other Expenses	(371)	(579)
Total of selling expenses	(25,965)	(114,856)
Administratives		
Personnel	(160,786)	(141,348)
Materials	(13,054)	(12,200)
Third-Party Services	(33,320)	(37,312)
Depreciation and Amortization	(22,236)	(16,783)
Impairment of Inventories	(5)	(61)
Regulatory Fee	(8,751)	(6,975)
Travel Expenses	(1,139)	(982)
Social and Environmental Programs	(3,828)	(3,396)
Other Expenses	(8,755)	(5,752)
Transfers to Cost and Selling Expenses (2)	37,791	37,014
Capitalized Expenses (3)	27,482	29,106
Total of Administrative Expenses	(186,601)	(158,689)
Other Operating Revenues (Expenses)		
Expenses		
Eventual Losses	-	7
Environmental Fines	(3,921)	(9)
Write-off of Assets	(1,391)	(1,129)
Fair Value Adjustment – Investments	(136)	73
Total of Other Operating Revenues (Expenses), net	(5,448)	(1,058)

⁽¹⁾ Reversal of part of the provision balance for credit losses arising from overdue accounts, mainly due to the installment of accounts receivable from private customers, as a result of the Credit Recovery Program for Private Customers (RECLIP).

⁽²⁾ These amounts are first recorded as administrative expenses and later transferred to costs and selling expenses.

⁽³⁾ These amounts refer to capitalized administrative expenses, as they relate to projects and works in progress, allocated directly by the Company's Management.

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26. PROFIT SHARING PROGRAM

The Company provisioned the amount of R\$24,447 (R\$19,881 in the same period in 2022), related to Profit Sharing, based on goals and performance established for the year 2023, which is recorded in the Salaries and Social Charges account, in current liabilities.

27. FINANCIAL INCOME (LOSS)

Description	01/01/2023 to 03/31/2023	01/01/2022 to 03/31/2022
Financial revenues		
Financial Investments (1)	42,702	34,303
Monetary Variation Gains (1)	29,653	16,201
Exchange Rate Variations Gains	130	2,142
Gains on Derivative Financial Instruments	12	-
Other Financial Revenues/Reversals	(4,139)	6,240
Total of Financial Revenues	68,358	58,886
Financial Expenses		
Financing, Lease and Debenture Interest		
and Charges (1)	(98,880)	(80,721)
Monetary Variation Losses (1)	(38,991)	(30,460)
Loss on Derivative Financial Instruments	(586)	(2,455)
Other Financial Expenses	(445)	(579)
Total of Financial Expenses	(138,902)	(114,215)
Financial Income (Loss), net	(70,544)	(55,329)

⁽¹⁾ Increase in the calculation basis of interest and passive monetary variations, due to the raising of third-party funds, as well as growth in debt monetary restatement indexes, mainly the CDI, offset by the growth in financial income, mainly due to the change in the value of the SELIC rate.

28. INFORMATION BY BUSINESS SEGMENT

The Company has two identifiable business segments, which are water treatment and distribution and sanitary sewage collection and treatment. The solid waste collection and treatment process was considered in the sewage segment. Operating profit by segment is represented by revenue, less direct costs, and operating expenses, directly and indirectly, allocable to these segments. Identifiable assets and liabilities by segment are presented separately. Corporate assets and liabilities were not directly attributed to each business segment.

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The Company evaluates the business segment *performance* based on information generated by the accounting records, and miscellaneous expenses are allocated by means of apportionment, as shown in following table:

		01/01/2023 t	o 03/31/2023		01/01/2022 t	o 03/31/2022
Description	Water	Sew age	Total	Water	Sewage	Total
Direct Operating Revenue	966,394	583,709	1,550,103	940,715	557,095	1,497,810
Other Operating Revenues	9,555	7,458	17,013	8,037	6,119	14,156
Total Gross Operating Revenue	975,949	591,167	1,567,116	948,752	563,214	1,511,966
Revenue Deductions (PASEP and COFINS)	(63,556)	(49,597)	(113,153)	(59,685)	(45,439)	(105,124)
Net Operating Revenue	912,393	541,570	1,453,963	889,067	517,775	1,406,842
Cost	(384,509)	(204,100)	(588,609)	(409,442)	(180,392)	(589,834)
Gross Profit	527,884	337,470	865,354	479,625	337,383	817,008
Selling Expenses	(14,582)	(11,383)	(25,965)	(65,207)	(49,649)	(114,856)
Administrative Expenses	(104,796)	(81,805)	(186,601)	(90,093)	(68,596)	(158,689)
Other Operating Revenues (Expenses)	(3,060)	(2,388)	(5,448)	(601)	(457)	(1,058)
Equity in Earnings (Losses) of Controlled Companies	-	(417)	(417)	-	(751)	(751)
Financial Lncome (Loss), net	(33,048)	(37,496)	(70,544)	(26,183)	(29,146)	(55,329)
Profit Sharing Program	(13,730)	(10,717)	(24,447)	(11,287)	(8,594)	(19,881)
Provisions	(35,586)	(27,854)	(63,440)	(6,393)	(4,872)	(11,265)
Pension Plan and Health Insurance	(6,419)	(5,011)	(11,430)	(11,451)	(8,718)	(20,169)
Income Before Taxes and Contributions	316,663	160,399	477,062	268,410	166,600	435,010
Income Tax and Social Contribution	(104,537)	(52,951)	(157,488)	(88,275)	(54,791)	(143,066)
Net Income for the Period	212,126	107,448	319,574	180,135	111,809	291,944
Operating Margin - Unaudited/Not Revised	34.7%	29.6%	32.8%	30.2%	32.2%	30.9%
Net Margin - Unaudited/Not Revised	23.2%	19.8%	22.0%	20.3%	21.6%	20.8%
Investments in Fixed /Intangible Assets in the Period (1)	162,446	240,211	402,657	166,799	185,754	352,553
Equity Interest - CS Bioenergia	-	600	600	-	-	-
Indebtedness – Loans, Financing, Debentures and Leases	2,339,849	2,838,970	5,178,819	2,160,352	2,576,384	4,736,736
Contract Asstes, Fixed Assets and Intangible Assets, net	5,527,104	6,806,694	12,333,798	4,988,161	5,971,585	10,959,746
Depreciation and Amortization for the Period	(60,715)	(55,569)	(116,284)	(55,375)	(50,005)	(105,380)
Accounts Receivable (Current and Noncurrent) (2)	1,363,063	549,369	1,912,432	1,032,441	507,863	1,540,304
Total Assets	7,684,020	9,462,961	17,146,981	7,113,550	8,515,998	15,629,548
Total Liabilities (Current and Noncurrent)	3,632,799	4,407,721	8,040,520	3,715,536	3,795,726	7,511,262
Number of Users – Unaudited/Not Review ed (3)	3,425,250	2,460,701	-	3,366,868	2,393,917	-
Volume Thousand m³ Invoiced - Unaudited/Not Review ed (4)	137,428	107,278	-	136,983	104,299	-

⁽¹⁾ The amounts invested in administrative assets were allocated proportionally to the investments of each segment.

⁽²⁾ Presented by the gross value.

⁽³⁾ The users included in the sewage sector are practically all included in the water segment.

⁽⁴⁾ Invoiced volumes of the sewage sector are derived from the invoiced volumes of the water utility segment.

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29. INSURANCE

The Company has an insurance contract with MAPFRE Seguros Gerais S/A covering its main assets located in several localities throughout the State of Paraná, for the amount of R\$1,954,103, with coverage term from 03/14/2023 to 03/13/2024, contemplating basic coverage for fire, wind, and electrical damages to the equipment.

Asset	Amount insured
Buildings	1,030,516
Machinery, Equipment and Vehicles	835,324
Inventory	88,263
Total	1,954,103

Additionally, the Company has Judicial Guarantee Insurance policies to guarantee amounts that would be deposited and/or replace amounts already deposited and/or assets pledged in labor, civil, tax, and environmental lawsuits. Up to March 31, 2023, the Company offered guarantees through the Surety Bond in 362 lawsuits in the amount of R\$338,352 with Pottencial Seguradora S/A, maturing on 06/07/2023.

The Company also signed/renewed the contract with Starr Internacional Brasil Seguradora S/A for insurance coverage in the modality of civil liability of directors and administrators of Sanepar (D & O - Directors and Officers) with National and International coverage, with the maximum limit guarantee of R\$20,000, with a 365-day contract term ending on 09/09/2023.

30. SUBSEQUENT EVENTS

On April 5, 2023, at the 10th Extraordinary Meeting, the Board of Directors approved the 13th (thirteenth) issuance of simple, non-convertible, unsecured Debentures, in up to 2 series, for public distribution with the intermediation of member financial institutions of the securities distribution system, under a firm placement guarantee, in the amount of R\$400 million. On April 15, 2023, there was a public distribution of 400,000 debentures in the total amount of R\$400 million, in a single series, with maturity on April 15, 2028. The settlement of the operation took place on April 28, 2023, and will incur interest on the unit value of the debentures corresponding to 100% of the DI (Interbank Deposits) plus a spread (surcharge) corresponding to 1.90%.

On April 20, 2023, the Paraná Regulatory Agency (AGEPAR), through Extraordinary Meeting No. 10/2023, ratified the tariff readjustment index, set at 8.2327%, and the average breakeven tariff of 6.4385/m³, a result of the 2nd phase of the 2nd Periodic Tariff Review (RTP), which includes the final calculation of the tariff repositioning referring to the 2nd tariff cycle and the annual tariff readjustments (IRTs) for 2022 and 2023. On April 26, 2023, the Ratifying Resolution 12/2023 was published in the Diário Official of the State of Paraná, defining the beginning of the new tariff for 05/17/2023.

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On April 27, 2023, the 11th/2023 Extraordinary Meeting of the Board of Directors was held, with the appointment of: (i) Mr. Robson Augusto Pascoalini for the position of Deputy Director of Governance, Risks, and Compliance, replacing Mr. Fernando Mauro Nascimento Guedes; (ii) Raul Clei Coccaro Siqueira for the position of Legal Director; and (iii) Fernando Mauro Nascimento Guedes for the position of Administrative Director, replacing Mrs. Priscila Marchini Brunetta.

On April 28, 2023, the 123rd Extraordinary General Meeting approved the capital increase up to the authorized limit of R\$6,000,000.



1. OPERATING DATA

1.1 MARKET

We present below the contracts in % of Total Revenue of the Company, as of March 31, 2023:

Contracts (% of Total Revenue)*			Coverage index		Total active units (in thousands)		
Municipalities	Total revenue %	Remaining period of concession	Type of concession	Water	Sewage collections	Water	Sewage collections
Curitiba	22.0%	25.3 years	Water and Sewage	100%	99.0%	836.8	821.9
Londrina	7.1%	23.3 years	Water and Sewage	100%	94.9%	263.2	249.7
Maringá	5.1%	17.4 years	Water and Sewage	100%	100.0%	174.3	194.1
Ponta Grossa	3.8%	3.0 years	Water and Sewage	100%	92.0%	159.2	144.3
Cascavel	3.6%	1.7 years	Water and Sewage	100%	100.0%	135.1	143.9
Foz do Iguaçu	3.5%	20.9 years	Water and Sewage	100%	81.3%	122.3	100.0
São José dos Pinhais	2.9%	20.8 years	Water and Sewage	100%	83.4%	120.5	99.0
Colombo	1.9%	25.1years	Water and Sewage	100%	73.2%	88.3	63.6
Guarapuava	1.7%	19.6 years	Water and Sewage	100%	85.9%	71.5	60.8
Toledo	1.6%	2.4 years	Water and Sewage	100%	82.4%	63.7	52.0
Other Municipalities	46.8%					2,221.7	1,389.7
Total				100.0%	79.1%	4,256.6	3,319.0

Contracts	Number of Contracts¹	Intangible assets + Contract assets + Financial assets ^{1 2}	% of Total Revenues¹	% of EBITDA¹
Overdue	22	680.0	5.0	5.0
Maturity in 2023	15	75.5	0.6	0.4
Maturity between 2024 and 2033	53	2,454.6	19.6	19.6
Maturity after 2033³	256	9,138.2	74.8	75.0
Total	346	12,348.3	100.0	100.0

¹ Information not audited or not reviewed by independent auditors.

The rate of service with treated water is 100% and the rate of service with the sewage collection network - IARCE Urbano is 79.1%, with 100% of the collected sewage being treated, according to the Company's Information System.

Revenues stem mainly from residential water connections, representing 90.8% of the total water connections existing on March 31, 2023.

The number of water connections in March 2023 is 1.7% higher than the number of connections existing in March 2022, which represents an increase of 58,382 water connections, as follows:

² Book value

³ It includes the municipality of Maringá, whose amendment, that extended the concession until 2040, is currently being discussed in court.



RESULTS 1Q23

Number of Water Connections*	MAR/23 (1)	%	MAR/22 (2)	%	Var.% (1/2)
Residential	3,111,070	90.8	3,060,439	90.9	1.7
Commercial	248,717	7.3	241,797	7.2	2.9
Industrial	13,798	0.4	13,619	0.4	1.3
Public Utility	24,258	0.7	23,984	0.7	1.1
Public Administration	27,407	8.0	27,029	8.0	1.4
Total	3,425,250	100.0	3,366,868	100.0	1.7

^{*} Information not audited or not reviewed by independent auditors.

The number of sewage connections in March 2023 is 2.8% higher than the number of connections existing in March 2022, representing an increase of 66,784 new sewage connections, as shown below:

Number of Sewage Connections*	MAR/23 (1)	%	MAR/22 (2)	%	Var.% (1/2)
Residential	2,225,157	90.4	2,165,915	90.5	2.7
Commercial	197,838	8.0	191,235	8.0	3.5
Industrial	6,310	0.3	6,152	0.3	2.6
Public Utility	16,043	0.7	15,699	0.7	2.2
Public Administration	15,353	0.6	14,916	0.5	2.9
Total	2,460,701	100.0	2,393,917	100.0	2.8

^{*} Information not audited or not reviewed by independent auditors.

1.2 PRODUCTIVITY

In 1Q23, the measured volume of treated water was 131.8 million m³, against 131.4 million m³ in 1Q22, representing an increase of 0.3%, as shown below:

Measured Volume - millions of m³*	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Residential	113.1	112.8	0.3
Commercial	10.3	9.9	4.0
Industrial	2.8	3.2	-12.5
Public Utility	1.3	1.3	0.0
Public Administration	4.3	4.2	2.4
Total	131.8	131.4	0.3

^{*} Information not audited or not reviewed by independent auditors.

In 1Q23, the volume of treated water billed was 137.4 million m³, against 137.0 million m³ in 1Q22, representing an increase of 0.3%, as shown below:

Billed Water Volume - millions of m³*	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Residential	117.9	117.2	0.6
Commercial	11.3	10.8	4.6
Industrial	2.9	3.6	-19.4
Public Utility	1.0	1.1	-9.1
Public Administration	4.3	4.3	0.0
Total	137.4	137.0	0.3

^{*} Information not audited or not reviewed by independent auditors.





The volume of sewage billed in 1Q23 increased by 2.9% when compared to 1Q22, as shown below:

Billed Sewage Volume - millliosn of m³*	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Residential	91.5	89.4	2.3
Commercial	10.5	9.9	6.1
Industrial	1.0	0.8	25.0
Public Utility	0.9	0.9	0.0
Public Administration	3.4	3.3	3.0
Total	107.3	104.3	2.9

^{*} Information not audited or not reviewed by independent auditors.

DEMONSTRATIVE OF THE LOSS INDEX BY CONNECTION*

As of the 2023 fiscal year, in line with the legal aspects of the Sanitation Regulatory Framework and by determination of the Regulatory Agency of the State of Paraná – AGEPAR, which established the use as an indicator of the Loss Index per Connection in the SNIS standard (National System of Information on Sanitation), the Company changed the way of calculating and presenting this indicator.

The Loss Index per Connection calculated in the SNIS standard considers the volume of water losses defined as the difference between the produced volume, the balance between the exported and imported volume, and the micro-volume measured in the hydrometers, excluding the service volume (operational, recovered and special), being presented accumulated for a period of 12 months.



^{*} Information not audited or not reviewed by independent auditors.

⁽¹⁾ Accumulated values for the last 12 months.



RESULTS 1Q23

Water*	1Q23 (1)	1Q22 (2)	Var. (1/2)	1Q21 (3)	Var. % (2/3)
Units served by the distribution network	4,256,603	4,188,105	1.6 %	4,109,337	1.9 %
Number of treatment stations	168	168	0.0 %	168	0.0 %
Number of wells	1,187	1,169	1.5 %	1,260	-7.2 %
Number of surface catchment	233	236	-1.3 %	233	1.3 %
Km of laid network	60,330	59,283	1.8 %	57,979	2.2 %
Volume produced (m³)	203,581,085	198,111,314	2.8 %	185,456,414	6.8 %
Losses in billings - %	32.49	30.86	1.63 p.p.	29.69	1.17 p.p.
Evasion of revenues - % (default)	-4,72	5.73	-10.45 p.p.	3.59	2.14 p.p.

^{*} Information not audited or not reviewed by independent auditors.

Sewage*	1Q23 (1)	1Q22 (2)	Var. (1/2)	1Q21 (3)	Var. % (2/3)
Units served by the collection network	3,319,013	3,229,549	2.8 %	3,141,932	2.8 %
Number of treatment stations	263	260	1.2 %	257	1.2 %
Km of laid network	41,075	39,897	3.0 %	38,985	2.3 %
Volume collected in m ³	101,973,929	99,195,497	2.8 %	93,543,997	6.0 %

^{*} Information not audited or not reviewed by independent auditors.

AVAILABLE VOLUMES

The average volume available of the Integrated Supply System of Curitiba (SAIC) is formed by the dams Piraquara I, Piraquara II, Iraí and Passaúna.

In the Municipality of Foz do Iguaçu, Sanepar uses water from the dam of the hydroelectric power plant Itaipu Binacional, of Itaipu lake, in Paraná River.

The dams of Sanepar are considered of medium size in relation to storage volume, but large due to height/depth of more than 15 meters. As of March 31, 2023, the average reserve volume was 100.0% (99.7% on 03/31/2022).



^{*} Information not audited or not reviewed by independent auditors.



2. FINANCIAL DATA

2.1 ECONOMIC PERFORMANCE

Gross Operating Revenue - In million of Reais	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Revenues from water	1,003.1	920.0	9.0
Revenues from sewage	519.6	546.6	-4.9
Revenues from services	24.1	28.2	-14.5
Revenues from solid waste	3.3	3.1	6.5
Services provided to Municipalities	5.7	5.3	7.5
Donations made by clients	9.3	7.4	25.7
Other revenues	2.0	1.4	42.9
Total Operating Revenue	1,567.1	1,512.0	3.6
COFINS	-93.1	-86.5	7.6
PASEP	-20.0	-18.7	7.0
Total of Deductions	-113.1	-105.2	7.5
Total of Operating Revenue - Net	1,454.0	1,406.8	3.4

Net operating revenue increased by 3.4%, going from R\$1,406.8 million in 1Q22 to R\$1,454.0 million in 1Q23, this increase is due to: (i) 4.96% tariff adjustment as of May 17, 2022; (ii) growth in billed water and sewage volumes; and (iii) the increase in the number of connections.

Operating costs and expenses In millions of Reais	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Personnel	-317.8	-281.8	12.8
Materials	-80.4	-64.3	25.0
Electricity	-117.2	-171.8	-31.8
Third-party services	-182.2	-175.2	4.0
Depreciation and amortization	-116.3	-105.4	10.3
Losses in Realization of Credits	45.4	-51.2	-188.7
Inventory net realizable value	0.0	-0.1	-100.0
Municipal Sanitation and Environmental Fund	-26.7	-18.7	42.8
Regulatory fee	-8.8	-7.0	25.7
Indemnifications for damages to third parties	-2.9	-1.2	141.7
Capitalized expenses	27.5	29.1	-5.5
Provision for contingencies	-63.4	-11.3	461.1
Pension plan and medical insurance	-11.4	-20.2	-43.6
Profit sharing program	-24.5	-19.9	23.1
Environmental Fines	-3.9	0.0	-
Write-off of assets, net	-1.4	-1.1	27.3
Fair Value Adjustment - Investments	-0.1	0.1	-200.0
Equity Income/Loss Result	-0.4	-0.7	-42.9
Other costs and expenses	-21.9	-15.8	38.6
Total	-906.4	-916.5	-1.1

Operating costs and expenses in the 1Q23 decreased by 1.1% compared to the 1Q22. The main changes resulted from:



Personnel

Growth of 12.8%, due to: (i) Salary adjustment of 5.5% (INPC) on labor allowances and benefits related to the Collective Bargaining Agreement - ACT 2022/2024 (base date March 2023); (ii) Salary adjustment of 10.8% (INPC) related to the Collective Bargaining Agreement - ACT 2022/2024 (base date March 2022), fully reflected in 1Q23; (iii) Readjustment of 10.5% of SANESAÚDE in June 2022; (iv) Labor indemnities in the amount of R\$17.8 million (R\$12.2 million in the same period of 2022); and (v) provision for indemnity allowance in the amount of R\$15.6 million (R\$14.0 million in the same period of 2022).

Materials

Increase of 25.0%, mainly in treatment material, which represents 70.2% of total material expenses with materials in the quarter. Other materials also had an impact, such as: conservation and maintenance material for administrative assets, laboratory material, security and protection material and network maintenance material.

Electricity

Reduction of 31.8%, mainly due to the decrease in the ICMS rate from 29% to 18% on electricity bills, offset by the 3% reduction in the subsidy applied to consumer units that benefited from the sanitation discount, from 6% to 3% and the reflection of the average tariff adjustment of 4.90% applied from 06/24/2022.

Third Party Services

Increase of 4.0% mainly in registration and billing services, surveillance services, collection services, network maintenance services, and sewage removal services.

Depreciation and amortization

Increase of 10.3%, mainly due to the entry into operation of intangible assets and/or fixed assets, in the period of April 2022 to March 2023, of R\$981,1 million (net of write-offs).

Losses on Credit Realization

Decrease of 188.7%, mainly due to the maintenance of the Private Customer Credit Recovery Program (RECLIP) until 07/31/2023, which provides for the payment of debts of private customers in up to 60 installments, without penalty and with interest payment in installments of 0.3% per month.

Municipal Sanitation and Environmental Management Fund

Growth of 42.8%, mainly as a result of the increase in the calculation base related to the tariff adjustment, and also a reflection of the renegotiation of the rates on the occasion of the formalization of the Contractual Update Terms with the Microregions of Public Water and Sanitary Sewage Services of the State from Paraná.



Provisions for Contingencies

Increase of 461.1%, mainly due to provisioning as a probable loss of environmental lawsuits related to notices of infraction by the Brazilian Institute of the Environment and Renewable Natural Resources – IBAMA and the Instituto Água e Terra do Paraná – IAT in the amount of R\$12.1 million, in addition to the registration of a supplementary provision and new labor claims in the amount of R\$68.7 million, the objects of which arise mainly from: (i) reinstatement of retirees; (ii) premiums and overtime working hours; (iii) salary parity; and (iv) lawsuits filed by the Union of Engineers – SENGE referring to salary differences under the Cargo, Career and Compensation Plan – PCCR, offset by the write-off of 138 labor lawsuits in the amount of R\$17.3 million due to definitive write-offs and procedural filing.

2.2 ECONOMIC INDICATORS

Financial income (loss) - in million of Reais	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Financial revenues	(-/	(-/	(112)
Financial investments	42.7	34.3	24.5
Monetary variation gains	29.7	16.2	83.3
Exchange rate variation gains	0.1	2.2	-95.5
Other financial revenues	-4.1	6.2	-166.1
Total financial revenues	68.4	58.9	16.1
Financial expenses			
Interest and fees on loans, financing, debentures and leases	-98.9	-80.7	22.6
Monetary variation losses	-39.0	-30.5	27.9
Loss on Derivative Financial Instruments	-0.6	-2.4	-75.0
Other financial expenses	-0.4	-0.6	-33.3
Total financial expenses	-138.9	-114.2	21.6
Financial income (loss), net	-70.5	-55.3	27.5

The financial result improved by 27.5%, going from –R\$55.3 million in 1Q22 to –R\$70.5 million in 1Q23. Financial Expenses increased 21.6%, mainly in expenses with interest and fees on loans, financing, debentures, and leases, going from R\$80.7 million in 1Q22 to R\$98.9 million in 1Q23 as a result of the increase in the calculation basis of financial charges due to the raising of third-party funds, as well as the indexes of monetary correction of debts, mainly due to the increase in CDI compared to the same period in 2022. On the other hand, Financial Income grew 16.1%, going from R\$58.9 million in 1Q22 to R\$68.4 million in 1Q23, mainly due to the change in the SELIC rate.

Resultado Economic Result - R\$ million	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Operating income	547.6	490.3	11.7
Financial income (loss)	-70.5	-55.3	27.5
Taxes on income	-157.5	-143.1	10.1
Net income for the period	319.6	291.9	9.5



The Company obtained a net income of R\$319.6 million in 1Q23, 9.5% above the net income of R\$291.9 million recorded in 1Q22. The result was mainly affected by the 3.4% growth in net operating revenue and by the 1.1% reduction in operating costs and expenses.

The 1Q23 result was not affected by non-recurring items:

Distribution of the Economic Wealth Generated - In million of Reais		1Q22 (2)	Var. % (1/2)
Staff remuneration	296.3	260.7	13.7
Government Compensation (Taxes)	319.6	294.6	8.5
Third-party compensation (Rents)	2.3	2.4	-4.2
Return on debt capital (interest and monetary variations)	138.9	114.2	21.6
Net income for the period not distributed	319.6	292.0	9.5
Total Economic Wealth	1,076.7	963.9	11.7

SANEPAR's growth and development strategy, to operate in a public services market, also open to the private sector, is based on the search for effective results, commitment to the quality of services provided, and mainly meeting the needs of the granting authority and shareholders.

The figures below display the economic and financial results that the Company has been achieving to support investment programs, providing adequate conditions to achieve the universalization foreseen by the new sanitation legal framework.

Economic Indicators - In million of Reais	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Net operating revenue	1,454.0	1,406.8	3.4 %
Operating profit	547.6	490.3	11.7 %
Netincome	319.6	291.9	9.5 %
% Operating margin *	30.4	28.8	1.6 p.p.
% Net margin *	22.0	20.7	1.3 p.p.
% Return on average shareholders' equity *	3.6	3.7	-0.1 p.p.
Net debt/ EBITDA (Accumulated 12 month) *	1.7	1.3	0.4 p.p.

^{*} Information not audited or not reviewed by independent auditors.

At the end of 1Q23, the Company's total assets reached R\$17,147.0 million (R\$16,657.2 million on 12/31/2022), while total debt at the end of 1Q23 was R\$8,040.5 million (R\$7,870.3 million on 12/31/2022).

Of the total debt, R\$5,178.8 million (R\$5,083.2 million on 12/31/2022) refer to loans, financing, debentures and leases, an increase of 19.1% compared to the year of 2022.

	Reference	MAR/23	DEZ/22	Var.
Equity	R\$ Million	9,106.5	8,786.9	3.6 %
Share value *	R\$	6.03	5.81	3.8 %
Indebtedness level *	%	46.9	47.2	-0.3 p.p.
Current ratio *	R\$	1.55	1.52	2.0 %
Quick ratio *	R\$	1.51	1.47	2.7 %

^{*} Information not audited or not reviewed by independent auditors.



EBITDA and Generation of Operating Cash

EBITDA in 1Q23, which represents the Company's operating result, was R\$663.9 million, against R\$595.7 million in 1Q22. The EBITDA margin went from 42.3% to 45.7%. The increase in EBITDA was mainly due to the 3.4% growth in net revenue and the 2.6% reduction in costs and expenses that impact EBITDA.

Operating cash generation in 1Q23 was R\$ 481.5 million, a decrease of 1.0% when compared to 1Q22. The Conversion of EBITDA into Operating Cash was 72.5%.

EBITDA - R\$ million *	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Netincome	319.6	291.9	9.5
(+) Taxes on income	157.5	143.1	10.1
(+) Financial income (loss)	70.5	55.3	27.5
(+) Depreciation and Amortization	116.3	105.4	10.3
EBITDA	663.9	595.7	11.4
% EBITDA Margin	45.7	42.3	3.4 p.p.
% Conversion of EBITDA into Operating Cash	72.5	81.6	-9.1 p.p.

^{*} Information not audited or not reviewed by independent auditors.

2.3 INVESTMENTS

The investments made in 1Q23 amounted to R\$402.7 million (R\$352.5 million in 1Q23), as stated below:

Investments - R\$ millions	1Q23 (1)	1Q22 (2)	Var. % (1/2)
Water	154.2	160.3	-3.8
Sewage	227.8	178.5	27.6
Other investments	20.7	13.7	51.1
Total	402.7	352.5	14.2

2.4 INDEBTEDNESS

Gross debt went from R\$5,083.2 million in December 2022 to R\$5,178.8 million in March 2023, representing an increase of R\$95.6 million. Net debt went from R\$3,875.4 million in December 2022 to R\$3,996.2 million in March 2023.

The leverage ratio, measured by the 'Net Debt / EBITDA (accumulated for 12 months)' was 1.7x in 1Q23 (1.3x in 1Q22).

The level of indebtedness was 46.9% at the end of 1Q23 (48.1% in 1Q23).





We present below the breakdown of loans, financing, debentures, and leases, with their respective interest rates, maturities, and debt balances as of March 31, 2023:

Indebtedness - R\$ million	Annual Interest Rate	Index	Contract termination	Debt balance	%
Caixa Econômica Federal	6.62% to 12.00%	TR	04/19/2046	1,719.0	33.2
Debentures 10th Issuance - Single Series	4.66%	IPCA	03/15/2027	427.4	8.3
Debentures 12th Issuance - 2nd Series	5.89%	IPCA	01/15/2032	320.3	6.2
Arrendamento Litoral	11.14%	IPC-FIPE	12/07/2036	314.4	6.1
Debentures 12th Issuance - 1st Series	DI + 1.08%	-	01/15/2027	304.4	5.9
BNDES - PAC2	TJPL + 1.67% and 2.05%	-	06/15/2029	279.9	5.4
Debentures 11th Issuance - 2nd Series	4.25%	IPCA	03/15/2029	240.3	4.6
Debentures 9th Issuance - 1st Series	106.05% do DI	-	06/11/2024	207.5	4.0
Debentures 11th Issuance - 3rd Series	4.49%	IPCA	03/17/2031	186.3	3.6
Arrendamento Direito de Uso	4.97%	-	06/30/2028	175.6	3.4
Debentures 8th Issuance - 2nd Series	108.00% do DI	-	06/21/2023	161.1	3.1
Debentures 9th Issuance - 2nd Series	107.25% do DI	-	06/11/2026	157.3	3.0
Debentures 11th Issuance - 1st Series	DI + 1.65%	-	03/16/2026	129.0	2.5
Debentures 4th Issuance - 1st Series	TJLP + 1.67%	-	07/15/2027	104.9	2.0
Debentures 7th Issuance - 2nd Series *	4.79%	IPCA	11/15/2038	80.6	1.6
BNDES - AVANÇAR	3.59% to 5.60%	IPCA	12/15/2041	80.3	1.5
Debentures 4th Issuance - 2nd Series	7.44%	IPCA	07/15/2027	71.3	1.4
Debentures 2nd Issuance - 2nd Series	9.19%	IPCA	09/15/2024	49.3	0.9
Debentures 7th Issuance - 1st Series *	5.20%	IPCA	11/15/2038	41.9	0.8
Debentures 7th Issuance - 4th Series	6.57%	IPCA	11/15/2038	41.7	0.8
Debentures 2nd Issuance - 3rd Series	TJLP + 1.92%	-	09/15/2024	24.8	0.5
Debentures 7th Issuance - 3rd Series	6.97%	IPCA	11/15/2038	22.6	0.4
Debentures 2nd Issuance - 1st Series	TJLP + 1.92%	-	09/15/2024	18.6	0.4
KfW Bank	1.35%	EURO	12/30/2032	15.3	0.3
Banco Itaú PSI	3.0% to 6.0%	-	01/15/2025	3.6	0.1
Banco do Brasil - PSI	3.0% to 6.0%	-	04/15/2024	1.4	-
Total				5,178.8	100.0

^{*} IPCA as a variable component of the TLP

We present below the debt profile in relation to the maturity schedule:

Description - R\$ million	Debt balance	%
Up to 12 months	577.0	11.1
From 13 to 24 months	580.3	11.2
From 25 to 36 months	907.2	17.5
From 37 to 60 months	728.5	14.1
Over 60 months	2,385.8	46.1
Total	5,178.8	100.0

3. REGULATIONS

Portion F - Portion A variation account (CVA)

The Compensation for Variation in Portion "A" Items (CVA) account corresponds to the compensation of the sum of monthly differences, positive or negative, corrected by the IPCA, calculated according to variations in costs classified as non-manageable, which until the 1st phase of the 2nd RTP were the following: electricity, chemical products, and sector charges.





CVA is determined from the historical cost verified in period t-1, previous year, for the three aforementioned components and is passed on throughout adjustment in period t, year of readjustment being processed.

The calculation of the tariff adjustment of Parcel A assumes that in the following period there will be the same volume (m³) verified in the base year of the calculation and at the end of period t the CVA balance would be zero.

Therefore, the basic formulation of the tariff adjustment does not guarantee the perfect passthrough of unmanageable costs to the consumer, since it does not consider, for example, the difference between the reference market and the application market (m³ billed).

Until March 2023, the Company's CVA, calculated in a managerial manner, presented a positive balance of R\$ 2 million, which Sanepar should recover, via tariff.

The Company is disclosing the Adjusted EBITDA with non-manageable items as a metric to analyze the impacts of offsetting items in portion "A" (electricity, treatment material, fees, and charges) of the tariff model approved on the 1st RTP.

Adjusted EBITDA with non-manageable items is a non-accounting measurement and should not be considered in isolation as an operational indicator or cash flow or to measure the Company's liquidity or debt capacity.

Below we present the calculation of Adjusted EBITDA based on EBITDA, which follows CVM Resolution no. 156, from June 23, 2022, considering the estimated values of non-manageable items, accumulated up to March 31, 2023:

EBITDA - R\$ million *	1Q23
EBITDA	663.9
(+) Non-manageable items	(2.0)
Electricity	(33.3)
Treatment material	19.0
Fee and charges	12.3
(=) EBITDA adjusted by non-manageable items	661.9
% EBITDA Margin adjusted with non-manageable items	45.5%

^{*} Information not audited or not reviewed by independent auditors.

It is important to point out that the current tariff model is being revised through the 2nd RTP. Therefore, the published tariff information is preliminary, with an indication of a change in the classification of non-manageable costs to be considered by the regulatory agent.



1st Phase of the 2nd RTP

On 01/04/2021, AGEPAR promoted the opening of Public Consultation No. 001/2021, referring to the 1st phase of the 2nd RTP - Periodic Tariff Review and submitted 09 (nine) Technical Notes for contributions until 02/17/2021. On 03/31/2021, the Agency held Public Hearing No. 001/2021, to discuss the Technical Notes already updated after the contributions of the Public Consultation. On 04/14/2021, the Board of Directors of AGEPAR, at the Extraordinary Meeting No. 012/2021, decided to approve the new tariff repositioning of 5.7701%, as a result of the 1st phase of the 2nd RTP. The repositioned tariff came into force 30 days after its approval, with application from May 17, 2021 (base date).

Deferral of the 1st RTP

Also, in the 1st phase of the 2nd RTP, AGEPAR updated the calculation rule concerning the amortization of the deferral portion arising from the 1st RTP. In the defined calculation, the deferral debit balance was estimated from the balance calculated from the differences between the Required Revenue and the Verified Revenue projected until May/2021 and resulted in the amount of R\$ 1.709 billion, this amount was integrated into the tariff through a compensation portion over the tariff cycle (2021 – 2024) of R\$0.459 per m³, calculated from the equality of a cash flow discounted by the regulatory WACC. It should be noted that the amount will be reprojected each year to cover fluctuations in the Selic rate (deferral correction rate).

The deferral arises from the 1st RTP of Sanepar, when the Company was authorized by the Regulatory Agency for Delegated Public Services of Paraná (AGEPAR), through Ratifying Resolution No. 003, of April 12, 2017, to apply the tariff repositioning of 25.63% as of April 17, 2017, as provided for in article 3:

"Art. 3 - Define that the application of the tariff review approved according to article 2 of this Resolution will be deferred in 8 (eight) years, and the first installment will correspond, in the year of 2017, to an average repositioning of 8.53% (eight point fifty and three percent), and the remainder in 7 (seven) installments of 2.11% (two point eleven percent), plus the corresponding financial correction and economic correction, which will be applied by the weighted average rate of daily financing calculated in the Special Settlement and Custody System (SELIC), under the terms defined in the Technical Note approved in article 1 of this Resolution".

Concerning accounting records, in analogy to Technical Guideline OCPC 08 - Recognition of Certain Assets and Liabilities in General Purpose Accounting and Financial Reports of Electric Energy Distributors issued under Brazilian and International Accounting Standards, the Company does not record in the Financial Statements the amounts receivable arising from the deferral, considering that: (i) the realization or enforceability of these amounts would depend on a future event not fully controllable by the entity - future billing of water and sewage services; (ii) it is not practicable to know, at the time the right to receive arises, who are the debtors of these amounts; and (iii) the effective receipt of these amounts will only occur with the maintenance of the concessions.



2nd phase of the 2st RTP (in progress)

The 2nd phase of the 2nd RTP is in progress, according to AGEPAR Resolution no 007 of 03/29/2022, which addresses the following topics: (i) approval of the work schedule of the 2nd Phase of the 2nd RTP of Sanepar, whose conclusion is scheduled for April 2023; (ii) adjustment of the current tariffs for Sanepar's water and sewage services, on the base date of May 17, 2022; (iii) establishment of the inclusion of eventual compensations necessary to maintain the current base date, of May 17, in the tariff resulting from the 2nd phase 2nd RTP of Sanepar.

On 05/02/2022, Sanepar's Executive Board approved the process of hiring the company that will perform the service of surveying the Regulatory Asset Base for the 2nd phase of the 2nd RTP, on 05/09/2022 the service order was signed, effectively starting the work. The contracted service comprised the survey, evaluation, and reconciliation of the incremental base and the movement of the 1st RTP's asset base. The winning company in the bidding process is SETAPE Serviços Técnicos de Avaliação do Patrimônio e Engenharia Ltda.

On 06/28/222, the Board of Directors of AGEPAR decided, at the Ordinary Meeting No. 21/2022, to open Public Consultation No. 003/2022, aimed at obtaining contributions, suggestions, proposals, criticisms, and other relevant manifestations, from any interested parties, regarding the topics related to the 2nd RTP presented in the Technical Notes numbers: 1/2022 – X Factor Methodology – Sharing of productivity gains; 3/2022 - Q Factor Methodology: Quality Factor; 4/2022 - Losses of Treated Water and 5/2022 - Risk Matrix. On 07/28/2022, Sanepar presented its contributions on the topics put up for public consultation.

On 10/11/2022, the Board of Directors of AGEPAR decided, at the Ordinary Meeting No. 29/2022, to open Public Consultation No. 007/2022 - Theme No. 2 of the 2nd RTP of SANEPAR, technical notes numbers: 2/2022 - Efficient Operating Costs, 7/2022 - Irrecoverable Revenues, 8/2022 - Market Projections, 9/2022 - Other Revenues, and 10/2022 - Evaluation of the Investment Plan, aimed at obtaining contributions, suggestions, proposals, criticisms and other relevant manifestations, by any interested parties. On 11/17/2022, Sanepar presented its contributions on the topics placed under public consultation.

At the beginning of October 2022, the company SETAPE, after surveying, reconciling, and evaluating the assets of Sanepar, delivered the report containing the evaluation of the incremental base for the period 2016 - 2020 and the movement of the asset base of the 1st RTP, which was forwarded to AGEPAR on 10/21/2022. The values contained in the Appraisal Report sent to the Agency were: gross BAR of R\$ 23.6 billion and net BAR of R\$ 15.6 billion.

On 01/30/2023, the Board of Directors of AGEPAR decided, at Extraordinary Meeting No. 2/2023, for the opening of Public Consultation No. 001/2023 - Topic No. 3 of the 2nd Phase of the 2nd RTP of SANEPAR, technical notes numbers: 14/2022 - Proposed Tariff Structure for the Basic Sanitation Service in the State of Paraná, aimed at obtaining contributions, suggestions, proposals, criticisms, and other relevant manifestations, by any interested parties. On 03/08/2023, Sanepar presented its contributions on the topics placed under public consultation.

On 03/01/2023, Sanepar's manifestations were forwarded to AGEPAR concerning the Preliminary Report prepared by the Agency regarding the Inspection of the BAR Report, and the updated Appraisal Report was resubmitted, containing the following amounts: Gross BAR R\$ 23.5 billion and net BAR R\$ 15.4 billion.



On 03/10/2023, the Board of Directors of AGEPAR decided, at Extraordinary Meeting No. 05/2023, for the opening of Public Consultation No. 002/2023 - Topic No. 4 of the 2nd Phase of the 2nd RTP of SANEPAR, technical notes numbers: 1/2023 - Verified Revenue Methodology, 2/2023 - Required Revenue Methodology, 3/2023 - Compensatory Adjustments Methodology, 4/2023 - Economic and Financial Imbalances Methodology, 5/2023 - General Financial Methodology for Tariff Definition and 6/2023 - Complementary Aspects of the Regulatory Asset Base Assessment Methodology - BAR, intended to obtain contributions, suggestions, proposals, criticisms, and other relevant manifestations, by any interested parties. On 03/30/2023, Sanepar presented its contributions on the topics placed in public consultation.

On 04/18/2023, Public Hearing nº 1/2023 – AGEPAR was held, in which the results of the studies regarding the definition of the tariff and the tariff structure of the 2nd Phase of the 2nd RTP of Sanepar by the Agency were presented. Sanepar sent written contributions on 04/14/2023. The tariff repositioning presented for the Public Hearing was 8.47%.

On 04/20/2023, the Board of Directors of AGEPAR approved the rate of 8.2327% referring to the 2nd RTP, with the new tariff coming into effect from May 17.

4. ESG AGENDA - ENVIRONMENTAL, SOCIAL AND GOVERNANCE

The Company remains committed to the process of crystallizing ESG concepts throughout its Value Chain.

After the unprecedented achievement in 2022 – Participation in the Sustainability Index – ISE B3 2022/2023, Sanepar focuses its ESG efforts on improving this result. Therefore, the Company formalized a partnership with the multilateral international platform – Carbon Disclosure Project – CDP, to leverage its capacity for comparative analyzes regarding ESG performance indicators.

As of 2023, the Company will adopt the independent external verification procedure - limited assurance (ISAE 3000), to certify its non-financial information, disclosed in the format of Integrated Report.

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

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1. OPERATIONS

Companhia de Saneamento do Paraná – SANEPAR (also identified as "Company" or "Sanepar"), located at Rua Engenheiros Rebouças in Curitiba – Paraná, is a mixed capital company, controlled by the government of the state of Paraná and its municipalities, and engaged in rendering basic sanitation services, mainly water distribution, collection and treatment of sewage and solid waste, as well as studies, projects and construction work of new facilities, expansion of water distribution and collection and treatment of sewage networks, and rendering of advisory services and technical assistance in its areas of activity. The Company also collaborates with federal, state, municipal agencies, and other entities in issues relevant to the achievement of its basic purposes.

On July 28, 2020, Law No. 20,266 / 2020 was sanctioned, which amended Article 1 of Law No. 4,684 of January 24, 1963, authorizing the Company to operate, including abroad, in the exploration of public services and private systems water supply, collection, removal and final destination of effluents, domestic and industrial solid waste, urban drainage, related services to protection of the environment and its water resources, in addition to being authorized to sell the energy generated in its units, services and rights arising from its patrimonial assets and to use networks for the installation of optical fibers. The Company may also participate, majority or minority, in consortia, investment funds or companies with public and private companies. The operation of these businesses may be directly or through subsidiaries, through special purpose companies or other legal types of association approved by the General Shareholders' Meeting.

The Company is registered with the Securities and Exchange Commission - CVM as a Public Company in category A (issuers authorized to trade any securities) and has its shares traded on the São Paulo Stock Exchange (B3 - Brasil, Bolsa, Balcão), being listed at Level 2 of Corporate Governance.

The Company, through municipal concessions, provides water treatment and distribution services and sewage collection and treatment. Contract renewals are valid for an average of 30 years. The current status of the 346 operated municipal concessions is presented below:

Concession / program contracts¹	Number of Contracts ¹	Intangible assets + Contract assets + Financial assets ^{1 2}	% of Total Revenues¹	% of EBITDA¹
Overdue	22	679,954	5.0	5.0
Maturity in 2023	15	75,461	0.6	0.4
Maturity between 2024 and 2033	53	2,454,607	19.6	19.6
Maturity after 2033 ³	256	9,138,235	74.8	75.0
Total	346	12,348,257	100.0	100.0

¹ Information not audited or not reviewed by independent auditors.

² Book value

³ Includes the municipality of Maringá, whose amendment, that extended the concession until 2040, is currently being discussed in court.

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Upon expiration of the concessions, the municipality must reimburse the Company for the values of the assets related to the concession. Additionally, the Company is discussing in court the validity of the amendment that extended the concession with the municipality of Maringá. The last procedural movement, in this case, refers to the distribution in the Federal Supreme Court (STF), to Minister Ricardo Lewandowski, of the Extraordinary Appeal with Agravo (ARE), under No. pending the analysis of the Internal appeal filed on 09/19/2022. Also, in the STF, on 04/20/2022, 05/23/2022, and 08/05/2022, conciliation hearings were held, with the support of the STF Mediation and Conciliation Center and participation of the Paraná State Public Ministry, in which Sanepar presented a proposal to the Municipality, however, these remained unfruitful. Currently, according to the note in the "Notice to the Market", on 02/07/2023, the Company and the municipality of Maringá petitioned in the records of ARE No. 1363547, jointly, requesting the suspension of the process, for 30 (thirty) days, due to internal demands, at the administrative level, inherent to the object of the action. There's still no related procedural movement, as the process has been concluded, since 02/08/2023, for the Rapporteur Minister evaluate the request. According to a court order, the contract is not terminated until the Municipality pays the compensation owed to the Company.

The Company has 40% interest in the Special Purpose Entity, organized as a closely held corporation, named "CS Bioenergia S/A", engaged in rendering services of proper final destination of solid and organic waste and of the sludge generated in the sewage stations, production of biogas and generation of energy, as mentioned in Note 12.

2. PRESENTATION OF THE FINANCIAL STATEMENTS

2.1. Statement of Compliance

The financial statements are presented in conformity with Laws CPC 21 (R1) - Interim Statement issued by CPC - Pronouncements Committee Accounting Statements and IAS 34 - Interim Financial Reporting, issued by IASB - International Accounting Standards Board, applicable to the preparation of the Quarterly - ITR, and presented in a manner consistent with the rules and procedures established by the Brazilian Securities Commission - CVM. Therefore, the Interim Financial Information is also in accordance with IFRS and shows all relevant information specific to the quarterly information, which is consistent with that used by Management in its management.

The Financial Information was authorized for disclosure by the Company's Management on May 11, 2023.

2.2. Operational continuity

The Company's Management has carried out all its planning and actions aimed at the continuity of its business, thus evaluating that it is able to make available all resources for the continuity of its operations. Management is not aware of any material uncertainty that may raise doubts about the Company's going concern, so the Interim Financial Information was prepared considering this assumption.

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New Legal Framework for Sanitation

On July 15, 2020, Federal Law No. 14,026/2020 was published, which updated the legal framework for basic sanitation and adapted other rules to contemplate the updates proposed in the new legal text, aiming to expand the competition in the sector, and imposed compliance targets of serving 99% of the population with drinking water and 90% with sewage collection and treatment until December 31, 2033.

With the enactment of the aforementioned law, the ANA (National Water and Basic Sanitation Agency) became the national regulatory body, responsible for issuing reference standards for the sector.

The Law prohibits the formalization of new program contracts for the provision of public basic sanitation services and predicted that the States should establish regional provision structures, meeting the criteria of the Metropolis Statute.

On July 9, 2021, Complementary State Law No. 237 was enacted, establishing the microregions of public water supply and sanitary sewage services in the West, Center-East, and Center-Coast and their respective governance structures, covering all 399 municipalities in Paraná, of which the Company operates in 345 municipalities.

On October 1, 2021, State Decrees No. 8.924/2021, 8.925/2021, and 8.926/2021 were published, which implemented the provisory internal regulations of each of the micro-regions.

On March 30, 2022, the General Meetings of the Paraná Water and Sewage Microregions (MRAE-1, MRAE-2, and MRAE-3) approved the inclusion, in the contractual amendments to the Concession/Program Agreements, of the targets outlined in article 11-B of Federal Law No. 11.445/2007, changed by Federal Law No. 14.026/2020.

In compliance with the law and federal decrees, SANEPAR proved its economic and financial capacity to meet the goals outlined in art. 11-B of Law No. 11,445/2007 in its current contracts, on December 29, 2021, situation that was approved by Paraná Regulatory Agency - AGEPAR and the Intermunicipal Sanitation Regulatory Agency - ARIS, with respective certificate and registration with ANA.

For information, AGEPAR failed to recognize the Company's economic and financial capacity in 21 municipalities, which represented 0.41% of its Net Operating Revenue in the fiscal year of 2022, emphasizing the legality of said contracts up to their terms due to the impossibility of forecasting physical targets for the short-term remaining in these contracts.

For expired contracts and those that did not have declared economic capacity, the Secretariat for Microregions hired a consultancy from FUNDACE (Foundation for Research and Development of Administration, Accounting and Economics) on November 28, 2022, a consultancy that is also working on the Plans Regional Basic Sanitation.

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Lastly, on April 5, 2023, Federal Decrees Nos. 11,466 and 11,467 were issued, which comprehend provisions, among other definitions, for the direct provision of services through regionalized structures, regularization of expired contracts and factual situations, until December 31, 2025 (deadline until 2033), extension of the planning deadline and the possibility of re-submitting the study of economic and financial capacity by providers.

2.3. Measurement and Presentation Basis

The Interim Financial Information was prepared considering historical cost as base value, except for recognized revaluations, except for the appreciation of certain assets financial assets measured at fair value, and certain classes of current and noncurrent assets and liabilities, as presented in the explanatory note on accounting practices.

2.4. Functional and Reporting Currency

All amounts presented in the Interim Financial Information, including the amounts in the notes, are stated in thousands of Brazilian Reais, which the Company's functional currency, unless otherwise stated.

3. MAIN ACCOUNT PRACTICES

The main accounting practices used in the preparation of the Interim Financial Information for the quarter ended on March 31, 2023, are consistent with the practices described in Note 3 of the Company's financial statements for the year ended December 31, 2022. Therefore, this interim financial information should be read along with the annual financial statements for the year ended on December 31, 2022, which were disclosed on February 16, 2023.

New IFRS e IFRIC interpretations (IASB Financial Information Interpretation Committee)

In the quarter ended on March 31, 2023, no new standards, amendments, and interpretations of standards were issued. Additionally, the IASB issued/revised some IFRS standards, which are to be adopted for the year 2023 or after, and the Company is evaluating the impacts of the adoption of these standards on its Interim Financial Statements:

<u>Amendment to IAS 1 standards - Classification of liabilities as Current or Non-current</u>: Clarifies aspects to be considered for the classification of liabilities as Current Liabilities or Non-Current Liabilities. This amendment to the standard is effective for years beginning on or after 01/01/2023. The Company does not expect significant impacts on its Interim Interim Financial Statements.

<u>Amendment to IAS 1 and Disclosure of accounting practices 2 – Disclosure of accounting policies:</u> Clarifies aspects to be considered in the disclosure of accounting policies. This standard change is effective for years beginning on or after 01/1/2023. The Company does not expect significant impacts on its Interim Financial Statements.

<u>Amendment to IAS 8 – Definition of accounting estimates:</u> Clarifies aspects to be considered when defining accounting estimates. This standard change is effective for years beginning on or after 01/1/2023. The Company does not expect significant impacts on its Interim Financial Statements.

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<u>Amendment to IAS 12 – Deferred tax related to assets and liabilities arising from a single transaction:</u> Clarifies aspects to be considered in the recognition of deferred tax assets and liabilities related to taxable temporary differences and deductible temporary differences. This standard change is effective for years beginning on or after 01/1/2023. The Company does not expect significant impacts on its Interim Financial Statements.

<u>Amendment to IFRS 16 – Lease liability in a sale and leaseback:</u> Clarifies aspects to be considered for treating an asset transfer as a sale. This standard change is effective for fiscal years beginning on/or after 01/1/2024. The Company does not expect significant impacts on its Interim Financial Statements.

<u>Amendment to IAS 1 - Non-Current Liabilities with "Covenants":</u> Clarifies aspects of separate classifications in the balance sheet of current and non-current assets and liabilities, establishing presentation based on liquidity when providing reliable and more relevant information. This standard change is effective for fiscal years beginning on/or after 01/1/2024. The Company does not expect significant impacts on its Interim Financial Statements.

4. RISK MANAGEMENT AND FINANCIAL INSTRUMENTS

The Company is exposed to financial risks, however, they are managed or mitigated to not significantly affect the results of its operations and are described in this Note.

4.1. Financial risk management

Business Risk: The Company's business relates primarily to capturing, treating, and distributing water, collecting, and treating sewage for 345 municipal concessions operated in the State of Paraná and 1 in the State of Santa Catarina. The Company's results depend on the maintenance of concessions in the municipalities where it operates, the concession contracts and program contracts have an average term of 30 years. These contracts foresee meeting targets for the expansion and maintenance of water and sewage systems, related to the rate of service of the water supply and sewage collection networks. In some situations, the municipality may terminate the contract before its final term or not authorize its renewal upon compensation at the fair value of the balances of investments not yet depreciated/amortized. The process of readjustment and review of the tariff is approved by the Paraná's Regulatory Agency - AGEPAR.

Credit Risk: The Company is exposed to the credit risk of the counterpart in its financial transactions (cash and cash equivalents, bank deposits, and financial institutions) and accounts receivable (credit to customers and balances with related parties). The maximum exposure is equivalent to the accounting value as of March 31, 2023, and is stated in Notes 6, 9, and 20. The risks related to customers are mitigated by their composition, that includes a pulverized base that covers practically the entire population of the State of Paraná. Considering the type of business, Management does not carry out a credit analysis on the customer's ability to pay, adopting the practice of cutting off the supply in the event of default upon prior written notice delivered to the user, at least thirty days in advance of the scheduled date for the cut, except for the duration of State Law No. 20.187 of 2020 resulting from the coronavirus pandemic. The level of losses on the realization of accounts receivable is considered normal for the sanitation sector.

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The practice of cutting the supply does not apply to public bodies, however, Management intensifies efforts to reduce default levels with negotiations with debtor municipalities and if there is no agreement, the Company enters with judicial collection.

Interest rate risk: Interest rate risk is the risk that the fair value of future cash flows of a certain financial instrument changes due to variations in market interest rates. The Company's exposure to the risk of changes in market interest rates refers mainly to the Company's long-term obligations subject to variable interest rates.

This risk is due to the possibility of the Company incurring losses on account of interest rate fluctuations, which may increase the financial expenses on loans and financing.

Sensitivity analysis of interest rate: the Company's Management calculates the sensitivity to a possible change in the rate of return on financial investments and interest on loans, financing, debentures, and leases subject to variable interest rates, which may generate significant impacts. If the rates of return on financial investments and interest on loans held in reais varied around 25% and 50%, with all other variables held constant, the effect on pre-tax earnings would be R\$8,676 and R\$17,352 more or less, mainly as a result of income from financial investments and lower or higher interest expenses on financial investments and variable rate loans as described below:

Description	Index	+25%	-25%	+50%	-50%
Financial Investments	DI	10,869	(10,869)	21,738	(21,738)
Assets	_	10,869	(10,869)	21,738	(21,738)
Caixa Econômica Federal	TR	(1,575)	1,575	(3,150)	3,150
BNDES	TJLP	(1)	1	(2)	2
BNDES-PAC2	TJLP	(1,131)	1,131	(2,262)	2,262
BNDES-AVANÇAR	IPCA	(242)	242	(484)	484
Debentures - 2nd Issuance - 1st e 3rd Seriess	TJLP	(214)	214	(428)	428
Debentures - 2nd Issuance - 2nd Series	IPCA	(258)	258	(516)	516
Debentures - 4th Issuance - 1st Series	TJLP	(493)	493	(986)	986
Debentures - 4th Issuance - 2nd Series	IPCA	(400)	400	(800)	800
Debentures - 7th Issuance - 1st a 4th Seriess	IPCA	(850)	850	(1,700)	1,700
Debentures - 8th Issuance - 2nd Series	DI	(1,371)	1,371	(2,742)	2,742
Debentures - 9th Issuance - 1st e 2nd Seriess	DI	(3,060)	3,060	(6,120)	6,120
Debentures - 10th Issuance - Single Series	IPCA	(2,385)	2,385	(4,770)	4,770
Debentures - 11th Issuance - 1st Series	DI	(1,134)	1,134	(2,268)	2,268
Debentures - 11th Issuance - 2nd e 3rd Seriess	IPCA	(2,391)	2,391	(4,782)	4,782
Debentures - 12th Issuance - 1st Series	DI	(1,748)	1,748	(3,496)	3,496
Debentures - 12th Issuance - 2nd Series	IPCA	(1,734)	1,734	(3,468)	3,468
Lease - Right of Use	DI	(558)	558	(1,116)	1,116
Liabilities	_	(19,545)	19,545	(39,090)	39,090
Effects on income before tax		(8,676)	8,676	(17,352)	17,352

The index considered for the 12-month period ended on March 31, 2023, were TR of 2.01% and the TJLP of 7.10% obtained from BACEN - Banco Central do Brasil, the IPCA at the rate of 4.65% obtained from IBGE – Instituto Brazilian Geography and Statistics, the DI at the rate of 13.29% obtained from B3 – Brasil, Bolsa e Balcão and the IPC at the rate of 5.75% obtained from Fipe.

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Exchange Rate Sensitivity Analysis: we present below the impacts that would be generated by changes in the risk variables related to derivative financial instruments intended to hedge the foreign currency loan. According to data from the Central Bank of Brazil - BACEN, obtained from the Market Expectations System, the probable scenario for the next quarter is an increase of 2.295% in the dollar rate. This scenario uses the average exchange rate projected for June 2023, in relation to the PTAX rate informed for 03/31/2023.

Considering the notional amount of €2,892 thousand (R\$15,976 thousand), the value of the Euro quotation as R\$5.5244 for March 31, 2023 (Ptax – Central Bank) and considering the premise of maintaining the proportional value of U\$1.0874 for each euro, according to a dollar PTAX of R\$5.0804, we present below the exchange rate variation for 25% e 50% for appreciation and depreciation concerning the exposure:

Effects on results	Probable	+25%	-25%	+50%	-50%
Euro's variation risk (increase of 2.295%)	367	3,994	(3,994)	7,988	(7,988)

Liquidity risk: Liquidity risk consists of the eventuality that the Company does not have sufficient funds to meet its commitments due to the different currencies and terms of realization/settlement of its rights and obligations. The Company structures the maturities of non-derivative financial contracts, as shown in Note 14, so as not to affect their liquidity. The management of liquidity and cash flow is carried out daily by the Company's management areas, to ensure that operating cash generation and prior fundraising, when necessary, are sufficient to maintain its schedule of commitments, reducing liquidity risks. Additionally, the Company has a dividend policy and treasury and market risk management policy.

Derivative Financial Instruments: Under the Company's Risk, Treasury, and Market Management Policy, to mitigate the risks related to foreign exchange exposure, 3 financial institutions were hired to carry out non-speculative hedge operations upon receipt of funds arising from the loan from Banco KfW, through the exchange (Swap) of the variation of the debt in Euros + 1.35% interest per year for a percentage of the CDI. The Company does not apply the hedge accounting policy for this contract, measuring it at fair value through profit or loss, presented in the financial result. The debt of this loan is shown in Note 14.

On March 31, 2023, the Company has swap contracts (Euro + Interest x CDI) as shown below:

Financial Instruments - Swap Contracts									
Operation	Agent	Beginning Date of the Operation	· ·	Notional Value EUR	Fair alue of the Asset Position	Fair alue of the Liability Position	Gain (Loss) with Derivative Financial Instruments -		
1	Banco Bradesco	06/01/2022	06/27/2023	598	3,354	3,164	190		
2	Banco Itaú	11/28/2022	06/27/2023	1,783	9,883	10,248	(365)		
3	Banco Itaú	11/28/2022	12/26/2023	501	2,779	2,872	(93)		
TOTAL				2,882	16,016	16,284	(268)		

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4.2. Capital risk management

The purpose of the capital management of the Company is to guarantee a strong credit rating to financial institutions and an optimal capital ratio in order to support business and maximize values to the shareholders. The Company manages its capital structure by means of adjustments and adequacy to current economic conditions. With this objective, the company can make payments of dividends, enter new loans, issue promissory notes and contract operations with derivatives. For the period ended on March 31, 2023, there was no change in the objectives, policies or capital structure processes.

In order to preserve its liquidity and payment capability, the Company uses as leverage metrics on net debt/equity. For net debt effect purposes, loans, financing, debentures and lease, minus cash and cash equivalents:

Description	03/31/2023	12/31/2022
Loans, financing, debentures and lease	5,178,819	5,083,244
Cash and cash equivalents	(1,212,661)	(1,207,932)
Net debt *	3,966,158	3,875,312
Equity	9,106,461	8,786,887
Net Debt/Equity Ratio *	0.44	0.44
* Information and applied an arterial formation and an extension of the first and are designed as a first and a second and		

^{*} Information not audited or not reviewed by independent auditors

4.3. Financial Instruments

The financial instruments are recognized in the Company's Interim Financial Statements and the fair value is the same as the book value, as follows:

Description	03/31/2023	12/31/2022
Assets		
Fair value through profit or loss		
Financial Investments	1,205,311	1,169,170
Derivative Financial Instruments	16,016	16,053
Restricted Deposits	113,908	98,919
Amortized cost		
Cash and Banks	7,350	38,762
Trade Accounts Receivables, net	1,329,197	1,211,913
Contractual Financial Assets	708,601	676,465
Other Accounts receivable	66,294	62,851
Total	3,446,677	3,274,133
Liabilities		
Fair value through profit or loss		
Derivative Financial Instruments	16,284	15,746
Amortized cost		
Loans, Financing, Debentures and Lease	5,178,819	5,083,244
Contractors and Suppliers	237,268	298,122
Other Accounts Payable	195,678	180,024
Total	5,628,049	5,577,136

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The hierarchy level of fair value through profit or loss of the Company's assets is framed in level 2, which corresponds to financial investments, derivative instruments, and restricted deposits, according to CPC 48 – Financial Instruments.

5. CASH AND CASH EQUIVALENTS

These have the following composition:

Description	03/31/2023	12/31/2022
Unrestricted Bank Deposits	412	5,803
Restricted Bank Deposits	6,938	32,959
	7,350	38,762
Financial Investments	1,205,311	1,169,170
Total of Cash and Cash Equivalents	1,212,661	1,207,932

Financial investments are close to fair value, classified in level 2 of the fair value hierarchy and have short-term characteristics, high liquidity, and low risk of changes in value. They are made up of a fixed income fund, invested in an exclusive Investment Fund (CNPJ 03.737.212/0001-44 — Caixa SANEPAR I Fixed Income Exclusive Investment Fund) whose portfolio is composed mostly of federal government bonds, and by the CDB at Caixa (CNPJ 00.360.305/0001-04), with an average yield of 100.11% of CDI (99.65% in 2022).

6. TRADE ACCOUNTS RECEIVABLE

a) The balances of trade accounts receivables break down per maturity as follows:

Description	03/31/2023	12/31/2022
Falling Due Accounts Receivable	339,279	334,328
Accounts Receivable from Installment Payments (1)	371,310	248,679
Adjustment to Present Value	(46,518)	(32,060)
Accounts to be Billed (Unbilled Consumption)	260,206	256,713
	924,277	807,660
Overdue Accounts Receivable		
From 1 to 30 days	186,632	175,395
From 31 to 60 days	87,144	82,055
From 61 to 90 days	52,444	54,852
From 91 to 180 days	97,892	116,384
Over 180 days	517,525	557,711
Allowance for Losses on Doubtful Accounts	(536,717)	(582,144)
	404,920	404,253
Total Accounts Receivable, net	1,329,197	1,211,913
Current	1,138,055	1,086,163
Noncurrent	191,142	125,750

⁽¹⁾ The increase in Accounts Receivable from Installment Payments is due to Private Customers joining the Private Customer Credit Recovery Program (RECLIP).

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We present below the breakdown of total overdue accounts receivable, net of the allowance for doubtful credits:

Description	Trade accounts recelvable	Allowance for doubtful accounts	Adjustment to present value	03/31/2023	12/31/2022
Municipal Administration	110,487	(52,883)	(77)	57,527	30,251
Private	1,787,754	(483,834)	(46,441)	1,257,479	1,168,766
Federal Entity	1,294	-	-	1,294	1,396
Government State	12,897			12,897	11,500
Balance at the end of the period	1,912,432	(536,717)	(46,518)	1,329,197	1,211,913

b) Changes in the allowance for expected losses on doubtful accounts were as follows:

Description	03/31/2023	12/31/2022
Balances at Beginning of Period	(582,144)	(390,748)
Amounts Recorded as Expenses/Reversal	45,420	(192,257)
Write-offs, Net of Recoveries	7	861
Balances at end of the period	(536,717)	(582,144)

Reversal of the provision for expected losses on overdue accounts is due to the maintenance of the Private Customer Credit Recovery Program (RECLIP), which provides the installment of debts of private customers in up to 60 payments.

c) The balance of the allowance for expected losses on doubtful accounts breaks down as follows:

Description	03/31/2023	12/31/2022
Private Customers	(483,834)	(529,830)
Municipal Administrations	(52,883)	(52,314)
Total	(536,717)	(582,144)

d) The balances of short and long-term trade accounts receivable arising from installment payments have been discounted to present value. The changes in adjustment present value were as follows:

Description	03/31/2023	12/31/2022
Balances at Beginning of the Period	(32,060)	(17,211)
Adjustment to Present Value	(14,458)	(14,849)
Balances at end of period	(46,518)	(32,060)

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7. RECOVERABLE TAXES AND CONTRIBUTIONS

These have the following composition:

Description	03/31/2023	12/31/2022
Recoverable Income Tax	32,353	31,399
Recoverable Social Contribution	7,146	6,935
Total	39,499	38,334
Current	39.499	38.334

8. RESTRICTED DEPOSITS

Restricted deposits breakdown as follows:

Description	03/31/2023	12/31/2022
Health National Foundation - FUNASA	3,271	3,198
Reserves kept in CAIXA (1)	77,611	75,214
Other Agreements (2)	33,026	20,507
Totals	113,908	98,919
Current	36,297	23,705
Noncurrent	77,611	75,214

⁽¹⁾ Reserve accounts linked to financing contracts in amounts sufficient to meet contractual clauses.

9. OTHER ACCOUNTS RECEIVABLE

The composition is as follows:

Description	03/31/2023	12/31/2022
Advances to Employees	19,243	15,501
Reimbursable Payments	907	965
Guarantee Deposits	1,866	1,768
Municipal Sanitation and Environmental Management Fund (1)	42,785	43,254
Prepaid Expenses	260	302
Securities and Other Credits	1,233	1,061
Total	66,294	62,851
Current	24,611	20,699
Noncurrent	41,683	42,152

⁽¹⁾ Anticipation of transfer to the Municipal Funds of the Environment, as provided in a program contract.

⁽²⁾ Technical and financial cooperation agreement signed with Itaipu Binacional for the development of the project "Management of Water Resources and Water Security in the Western Region of Paraná".

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10. CONTRACTUAL FINANCIAL ASSETS

Changes in Financial Assets are as follows:

Description	12/31/2022	Additions	NPV Revenue	NPV Expense	03/31/2023
Unamortized Investments Adjustment to Present Value	1,763,518 (1,087,053)	63,531 (38,353)	7,043	(85)	1,827,049 (1,118,448)
Total	676,465	(a) 25,178	7,043	(85)	708,601

a) Amount transferred from property, plant and equipment and intangible assets, referring to the expectation of residual value receivable at the end of program contracts, net of Adjustment to Present Value for the period (note 13c).

The equivalent discount rate applied to calculate the present value adjustment was 4.18% (spread between the IPCA projected for the year and the WACC rate) and took into account the terms of the Program Contracts.

11. CONTRACT ASSETS

It has the following movement:

					Transfer to	Requisition	
			Captalisation	Write-off	Intangible	for	
Description	12/31/2022	Addtitions	of Interest	and Loss	asset	Constrictions	03/31/2023
Projects and Works in Progress	2,614,277	368,327	13,585	-	(232,358)	-	2,763,831
Inventories for Contruction Work	132,172	17,772	-	-	-	(20,334)	129,610
Total	2,746,449	386,099	13,585	-	(232,358)	(20,334)	2,893,441

Until the 1st quarter of 2023, the amount of R\$386,099 (R\$344,595 in the same period of 2022) was recorded as projects and works in progress, resulting from: (i) expansion of the Water Supply System, mainly in the municipalities of Curitiba, São José dos Pinhais, Londrina, Laranjeiras do Sul and Guarapuava; (ii) Sewage Collection and Treatment mainly in the municipalities of Ivaiporã, Pato Branco, Cafelândia, Arapongas and Londrina. Amounts referring to completed constructions for the expansion of the Water Supply and Sewage Collection and Treatment System were transferred to intangible assets, mainly in the municipalities of Telêmaco Borba, São José dos Pinhais, Londrina, Curitiba, and Ortigueira. On the 1st quarter of 2023, interest and other financial charges were capitalized on the funds and loans that financed the Company's projects and constructions, for the amount of R\$13,585 (R\$8,799 in the same period in 2022). The average rate used to determine the amount of capitalized borrowing costs concerning total costs was 9.6%.

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12. INVESTIMENTS

The Company has the following investments:

Description	03/31/2023	12/31/2022
Investment in joint venture - CS Bioenergia S.A.	16,838	16,555
Impairment Test	(16,238)	(16,555)
Other investment	1,854	1,988
Total	2,454	1,988

Investment in joint venture – CS Bionergia S.A.

The Company owns 40% of CS Bioenergia SA, a company located next to the ETE – Belém Sewage Treatment Station, whose purpose is the exploration and proper disposal of solid and organic waste and the sludge produced in the aforementioned ETE, in addition to the production of biogas and energy generation through the bio digestion process. CS Bioenergia S.A. partially started its operations in June 2017 and in 2019 it reached its operational stability and started the process of transferring electricity credits to Sanepar's consumer units. The financial contribution made by the Company comprises the amount of R\$36,104 recorded in its Capital Stock and R\$5,781 as an Advance for Future Capital Increase - AFAC.

The Company's investment is accounted for using the equity method in the financial statements of the investee, which are summarized below:

Statement of Financial Position – CS Bioenergia S.A.	03/31/2023	12/31/2022
Current Assets	4,031	4,500
Noncurrent Assets	53,052	53,906
Fixed Assets	42,108	43,928
• Other	10,944	9,978
Total Assets	57,083	58,406
Current Liabilities	7,559	8,538
• Loans, Financing and Leases ¹	3,821	4,446
• Other	3,738	4,092
Noncurrent Liabilities	7,430	8,232
• Loans, Financing and Leases ¹	6,359	6,870
• Other	1,071	1,362
Equity	42,094	41,636
Total Liabilities and Equity	57,083	58,406

¹ The Company has a guarantor obligation, in the proportion of 40%, of the bank credit note in the amount of R\$4,184 issued by Banco Santander against CS Bioenergia S.A., with an amortization period of 60 months, as of December 17, 2020.

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Statement of Income (Loss) – CS Bioenergia S.A.	03/31/2023	03/31/2022
Revenue	4,752	3,763
(-) Cost of Services	(4,795)	(4,620)
Gross Profit (Loss)	(43)	(857)
(-) Operational Expenses	(866)	(691)
Loss before Net Financial Result and Taxes	(909)	(1,548)
(-) Net Financial Result	(183)	(329)
Loss before Taxes	(1,092)	(1,877)
Income Taxes (IRPJ and CSLL)	-	-
Loss for the period	(1,092)	(1,877)

Changes in the investment in the period are as follows:

Description	03/31/2023	12/31/2022
Balance at beginning of the period	-	-
Financial Contribution	600	5,181
Equity in Earnings (Losses) of Controlled Company (percentage of interest of 40%)	(417)	(3,300)
Impairment Test - (Constitution)/Reversal	417	(1,881)
Balance at end of the period	600	-

Impairment of investments on CS Bioenergia S.A.

As a result of the delay in the conclusion and start of the operation of the CS Bioenergia SA plant, as recommended by CPC 18 (R2) - Investments in Associates and Joint Ventures and CPC 01 (R1) - Impairment of Assets, at the end of 2022, the Management of Sanepar carried out the impairment test of this investment, considering the history of losses and that future cash flows present negative results, for the analyzed period of 5 years, concluded that the investment has no recoverable value. Thus, the impact of the Impairment Test of the investment in CS Bioenergia was recorded in the Company's results, and this amount was adjusted with the recognition of the equity in the period.

Other investments

The Company has investment quotas in FINAM (Amazon Investment Fund), classified as level I, resulting from the application of Income Tax Incentive of R\$2,201 and other investments over which do not have significant influence in the amount of R\$322, with no maturity date and that are note immediately convertible, which at fair value, considering the quotation on 03/31/2023, are equivalent to R\$1,854.

NOTES TO THE INTERIM FINANCIAL INFORMATION

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(In thousands of Brazilian Reais, except when indicated otherwise)

13. FIXED AND INTANGIBLE ASSETS

a) Fixed assets

These have the following composition:

By Account				03/31/2023	12/31/2022
			Accumulated		
Description		Cost	depreciation		Net amount
Goods for Administrative Use		377,312	(163,438)	213,874	217,456
Other Fixed Assets		6,076	(4,053)	2,023	2,045
Right of Use Lease		231,670	(95,044)	136,626	151,023
Total		615,058	(262,535)	352,523	370,524
By Nature				03/31/2023	12/31/2022
	Annı				
	depreciati	on	Accumulated		
Description	ra	te Co	st depreciation		Net amount
Plots of land		- 2,92	2 -	2,922	2,922
Civil Construction	*1.84	% 118,42	3 (24,228)	94,195	94,720
Improvements	*2	.% 2,77	5 (897)	1,878	1,862
Facilities	*5.83	•	, ,		5,648
Equipments	*6.23	% 101,86	4 (42,163)	59,701	59,653
Furniture and Fixtures	*7.14	% 53,00	8 (25,753)	27,255	27,822
IT Equipments	*19.82	% 39,97	7 (28,010)	11,967	12,796
Vehicles	*13.05	% 28,32	5 (20,084)	8,241	8,765
Machinery, Tractors and Similar	*19.35	% 24,35	5 (21,346)	3,009	3,130
Tools	*6.67	% 1,65	8 (711)	947	928
Patrimonial Assets to be Incorporated		- 26	6 -	266	1,255
Right of Use Lease	*28.45	% 231,67	0 (95,044)	136,626	151,023
Total		615,05	8 (262,535)	352,523	370,524

^{*} Weighted Average Rate

b) Intangible assets

These have the following composition:

By account	03/31/2023	12/31/2022		
Description	Cost	Accumulated Amortization		Net Amount
Water Mains	6,082,429	(2,051,167)	4,031,262	3,954,648
Sewage Mains	6,363,538	(1,697,773)	4,665,765	4,610,250
Solid Waste	5,134	(5,108)	26	-
Right of Use and System Operation	125,114	(77,926)	47,188	47,657
Other Intangible Assets	272,604	(105,719)	166,885	164,613
Right of Use - Lease	200,216	(23,508)	176,708	177,489
Total	13,049,035	(3,961,201)	9,087,834	8,954,657

NOTES TO THE INTERIM FINANCIAL INFORMATION

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(In thousands of Brazilian Reais, except when indicated otherwise)

By nature	03/31/2023	12/31/2022			
	Ammund				
	Annual Amortization		Accumulated		
Description	Rate	Cost	Amortization		Net Amount
Plots of Land	- Tuto	297,429	7 H1101 H24H011	297,429	279,477
Wells	*3.10%	175,382	(44,104)	131,278	130,420
Dams	*2.67%	148.790	(67,558)	81.232	81.782
Civil Construction	*2.59%	2,978,921	(753,144)	2,225,777	2,173,857
Improvements	*2.67%	49.321	(6,949)	42,372	41,860
Piping	*2.64%	6,377,127	(1,828,152)	4,548,975	4,502,262
Building Connections	*3.33%	969.310	(323,516)	645,794	638,225
Facilities	*5.83%	236,302	(106,044)	130,258	131,207
Hydrometers	*10%	303,333	(122,996)	180,230	176,530
Macro-meters	*10%	7.360	(5,340)	2,020	2,110
Equipments	*6.23%	873,445	(382,482)	490,963	481,661
Furniture and Fixtures	*7.14%	7,765	(4,532)	3,233	3,255
	*19.82%	94,207	(, ,	7,931	7,261
IT Equipment	*20%	•	(86,276)		•
Computer Programs Vehicles	*13.05%	113,051	(61,359)	51,692	54,348
		23,172	(15,661)	7,511	7,849
Machinery, Tractors and Similar	*19.35%	26,169	(24,154)	2,015	2,180
Tools	*6.67%	365	(255)	110	113
Rights of Use and Transmission Lines	*6.25%	4,521	(530)	3,991	4,060
Environmental Protection and Preservation	*20%	35,224	(26,715)	8,509	8,822
Concession of the Mun. of Curitiba (1)	*1.5%	125,000	(77,812)	47,188	47,656
Concession of the Mun. of Cianorte (2)	*5%	114	(114)	-	-
Patrimonial Assets to be Incorporated	-	2,511	-	2,511	2,233
Rights of Use - Lease	*37.41%	200,216	(23,508)	176,708	177,489
Total		13,049,035	(3,961,201)	9,087,834	8,954,657

^{*} Weighted average rate.

Leases:

The Company has lease agreements, with the following characteristics:

- (i) asset lease agreement valued at R\$199.3 million resulting from the expansion of the sewage system in the municipalities of Matinhos and Pontal do Paraná, for a period of 240 (two hundred and forty) months, the payment of which started in February 2017, with a substantial transfer of the risks and benefits of the assets which will be owned by the Company at the end of the contract; and
- (ii) vehicle, movable and real estate lease contracts, in which the risks and benefits of using the assets remain with the lessor. These contracts do not exceed 5 years.

The obligations arising from these contracts are shown in note 14.

⁽¹⁾ Right to grant the onerous concession contract signed on December 6, 2001 and whose concession was previously renewed on June 5, 2018 upon signature of the program agreement in accordance with Law No. 11.445, of January 5, 2007, and other relevant legal acts.

⁽²⁾ High of grant an onerous concession agreement with the Municipality of Cianorte, assigned on March 7, 2002, to provide public utility services of collection, treatment, and final disposition of solid waste for a period of 20 years. The continuity of the operation of the services was authorized on a precarious basis by Municipal Decree of Cianorte no 3, of January 12, 2023, for the period until April 30, 2025, or until the service provision in the municipality is regularized under the terms of the current legislation.

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(In thousands of Brazilian Reais, except when indicated otherwise)

As of March 31, 2023, the book value for each category of assets under a Lease commitment recorded in Intangible and Fixed Assets is shown below:

By accounts				03/31/2023	12/31/2022
	Annual Amortization		Accumulated		
Description	Rate	Cost	amortization		Net amount
Civil Construction	1.67%	37,434	(3,608)	33,826	33,983
Piping	2.00%	147,315	(15,763)	131,552	132,289
Building Connections	3.33%	8,227	(1,498)	6,729	6,797
Facilities	6.67%	309	(119)	190	195
Equipments	6.00%	6,013	(2,100)	3,913	4,002
Lease - Coastal		199,298	(23,088)	176,210	177,266
Car Rental	29.60%	125,613	(49,554)	76,059	87,600
Civil Construction	20.84%	41,112	(10,373)	30,739	32,991
Equipments	31.78%	1,384	(417)	967	764
IT Equipments	27.01%	64,479	(35,120)	29,359	29,891
Lease - Right of use		232,588	(95,464)	137,124	151,246
Total		431,886	(118,552)	313,334	328,512
Fixed assets Intangible assets		231,670 200,216	(95,044) (23,508)	136,626 176,708	151,023 177,489

The Company recorded in its Income Statement the amount of R\$2,310 relating to low value and short-term lease contracts (less than 12 months).

Assets resulting from leasing contracts present the following changes:

Asset	12/31/2022	Additions	Amortization	03/31/2023
Lease - Coastal	177,266	-	(1,056)	176,210
Vehicles	87,600	-	(11,541)	76,059
Civil Construction	32,991	-	(2,252)	30,739
Equipments	764	377	(174)	967
IT Equipments	29,891	2,385	(2,917)	29,359
Amount	328,512	2,762	(17,940)	313,334

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c) Changes in fixed and intangible assets for the period ended on March 31, 2023:

			Depreciation and	Write-Offs and	Transfers from Work		
Description	12/31/2022	Additions	Amortization	Losses	in Progress	Transfers	03/31/2023
Fixed Assets							
Plots of Land	2,922	_	-	_	_	-	2.922
Civil Construction	94,720	_	(588)	_	_	63	94,195
Improvements	1,862	_	(13)	_	_	29	1,878
Facilities	5,648	-	(132)	-	-	-	5,516
Equipments	59,653	1,492	(1,438)	(6)	-	-	59,701
Furniture and Fixture	27,822	225	(792)	-	_	-	27,255
IT Equipments	12,796	96	(925)	-	_	-	11,967
Vehicles	8,765	25	(549)	-	-	-	8,241
Machinery, Tractors and Similar	3,130	-	(121)	-	-	-	3,009
Tools	928	42	(23)	-	-	-	947
Patrimonial Assets to be Incorporated	1,255	(989)		-	-	-	266
Lease of Right of Use	151,023	2,401	(16,798)	-	_	-	136,626
Total Fixed Assets	370,524	3,292	(21,379)	(6)	-	92	352,523
Intangible Assets			<u> </u>				
Plots of Land	279.477	1.452	_	-	16.500	-	297.429
Wells	130,420	, -	(526)	-	1,433	(49)	131,278
Dams	81.782	_	(815)	-	332	(67)	81,232
Civil Construction	2,173,857	1,891	(18,684)	_	78,168	(9,455)	2,225,777
Improvements	41,860	69	(329)	_	984	(212)	42,372
Piping	4,502,262	8,311	(39,892)	_	93,018	(14,724)	4,548,975
Building Connections		-	(7,743)	(45)	16,114	(757)	645,794
Facilities	131,207	34	(3,536)	-	2,553	-	130,258
Hydrometers	176,530	2	(7,093)	(291)	11,195	(6)	180,337
Macro-meters	2,110	4	(95)	(7)	8	-	2,020
Equipments	481,661	8,800	(8,936)	(1,440)	10,878	-	490,963
Furniture and Fixture	3,255	63	(85)	-	· <u>-</u>	-	3,233
IT Equipments	7,261	109	(433)	-	994	-	7,931
Computer Programs	54,348	1,403	(4,059)	-	-	-	51,692
Vahicles	7,849	-	(338)	-	-	-	7,511
Machinery, Tractors and Similar	2,180	-	(165)	-	_	-	2,015
Tools	113	-	(3)	-	-	-	110
Right of Use and Transmission Lines	4,060	-	(69)	-	-	-	3,991
Environmental Protection and Preservation	8,822	-	(494)	-	181	-	8,509
Concession of the Municipality of Curitiba	47,656	-	(468)	-	-	-	47,188
Patrimonial Assets to be Incorporated	2,233	278	-	-	-	-	2,511
Lease of Right of Use	177,489	361	(1,142)	-	-	-	176,708
Total Intangible Assets	8,954,657	22,777	(94,905)	(1,783)	232,358	(25,270)	9,087,834
Grand Total	9,325,181	26,069	(116,284)	(1,789)	(a) 232,358	(b) (25,178)	9,440,357
			, , , ,	, , ,	. , ,		

a) Amount transferred from the Contract Asset account (note 11).

b) Amount transferred to the Contractual Financial Assets line, regarding the expected residual amount receivable by the end of the program contracts, net of present value adjustment (note 10).

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14. LOANS, FINANCING, DEBENTURES AND LEASE

a) Composition of loans, financing, debentures, and leases are as follows:

					03/31/2023			12/31/2022
Description	Yearly Interest Rate	Index	Current	Noncurrent	Total	Current	Noncurrent	Total
In Brazilian Reais:								
Debentures 8th Issuance - 2nd Series	108.00% do DI	-	161,049	-	161,049	155,563	-	155,563
BNDES	TJLP + 1.82%	-	-	-	-	645	-	645
Banco do Brasil - PSI	3.00% to 6.00%	-	1,397	47	1,444	2,097	190	2,287
Debentures 2nd Issuance - 1st Series	TJLP + 1.92%	-	12,412	6,175	18,587	12,383	9,232	21,615
Debentures 2nd Issuance - 2nd Series	9.19%	IPCA	25,793	23,508	49,301	24,196	22,992	47,188
Debentures 2nd Issuance - 3rd Series	TJLP + 1.92%	-	16,549	8,233	24,782	16,510	12,310	28,820
Debentures 9th Issuance - 1st Series	106.05% do DI	-	8,399	199,145	207,544	1,476	199,137	200,613
Banco Itaú - PSI	3.00% to 6.00%	-	2,651	974	3,625	3,067	1,445	4,512
Debentures 12th Issuance - 1st Series	DI + 1.08%	-	7,581	296,801	304,382	18,571	296,519	315,090
Debentures 9th Issuance - 2nd Series	107.25% do DI	-	6,443	150,814	157,257	1,137	150,810	151,947
Debentures 11th Issuance - 1st Series	DI + 1.65%	-	245	128,753	128,998	4,899	128,590	133,489
Debentures 4th Issuance - 1st Series	TJLP + 1.67%	-	24,465	80,390	104,855	24,406	86,143	110,549
Debentures 4th Issuance - 2nd Series	7.44%	IPCA	16,653	54,694	71,347	16,301	57,507	73,808
Debentures 10th Issuance - Single Series	4.66%	IPCA	-	427,428	427,428	4,276	417,946	422,222
Debentures 11th Issuance - 2nd Series	4.25%	IPCA	-	240,272	240,272	2,237	234,893	237,130
BNDES - PAC2	TJLP + 1.67% to 2.05%	-	62,412	217,467	279,879	62,214	232,093	294,307
Lease - Coastal	11.14%	IPC-FIPE	14,166	300,240	314,406	13,899	303,313	317,212
Lease - Right of Use	9.10%	-	84,860	90,747	175,607	81,667	100,972	182,639
Debentures 11th Issuance - 3rd Series	4.49%	IPCA	-	186,330	186,330	1,965	182,057	184,022
Debentures 12th Issuance - 2nd Series	5.89%	IPCA	3,257	317,056	320,313	7,837	309,978	317,815
Debentures 7th Issuance - 1st Series *	5.20%	IPCA	2,949	38,947	41,896	2,854	39,611	42,465
Debentures 7th Issuance - 2nd Series *	4.79%	IPCA	5,660	74,971	80,631	4,648	64,714	69,362
Debentures 7th Issuance - 3rd Series	6.97%	IPCA	1,509	21,066	22,575	1,477	20,953	22,430
Debentures 7th Issuance - 4th Series	6.57%	IPCA	2,780	38,913	41,693	2,379	33,851	36,230
BNDES - AVANÇAR	3.59% to 5.60%	IPCA	3,036	77,247	80,283	1,360	77,418	78,778
Caixa Econômica Federal	6.62% to 12.00%	TR	97,403	1,621,639	1,719,042	92,235	1,524,919	1,617,154
Total in Brazilian Reais			561,669	4,601,857	5,163,526	560,299	4,507,593	5,067,892
In Foreign Currency:		_						
KfW Bank	1.35%	EURO	15,293	-	15,293	15,352	-	15,352
Total in Foreign Currency			15,293	-	15,293	15,352	•	15,352
Balance at the End oh the Period			576,962	4,601,857	5,178,819	575,651	4,507,593	5,083,244
Loans and Financing			182,192	1,917,374	2,099,566	176,970	1,836,065	2,013,035
Debentures			295,744	2,293,496	2,589,240	303,115	2,267,243	2,570,358
Leases			99,026	390,987	490,013	95,566	404,285	499,851

 $^{^{\}ast}$ IPCA as a variable component of TLP

Foreign Currency Debt:

On December 11, 2017, the Company signed a loan agreement with KfW Bank of EUR 50 million, with interest subsidy provided by the Federal Republic of Germany for projects that meet the eligibility criteria of the development policy as per terms that meet the OECD - Organization for Economic Co-operation and Development requirements for recognition as Official Development Assistance. The first release of funds took place in August 2019.

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The Company will use the Loan exclusively to finance the promotion of the DKTI climate-friendly biogas technology promotion program in the state of Paraná regarding: (i) rehabilitation, expansion and construction of sewage treatment systems and plants; (ii) collection, treatment, disposal and use of biogas from sewage treatment plants; (iii) sludge treatment; (iv) equipment and accessories; and (v) consulting services.

The Company will promote the execution of the contractually planned activities and Banco KfW will disburse the amounts by 06/30/2023, according to the construction schedule. Half-yearly payment of a 0.25% commitment fee will be due per year on the amount not yet disbursed and interest of 1.35% per year. On the amount disbursed. The debt will be repaid in 21 semi-annual payments, with the first installment being amortized in December 2022.

Throughout the term of the agreement, the Company shall comply with the covenants pursuant to item 'f' of this Note.

The Company contracted derivative financial instruments for hedging with Banco Bradesco S/A, Banco Santander Brasil S/A, and Itaú Unibanco S/A, which were signed on 11/06/2017, 12/07/2017, and 22 /01/2018 respectively, to mitigate the exchange risk, assuming a variation of the CDI as a counterpart, as described in Note 4.1. Until March 31, 2023, there was a release of €2,892 mil thousand by Banco KfW, with swap operations being carried out to protect the interest rate and exchange variation, without a speculative nature, converting the financial charges to 105.32% of CDI (weighted average), weighted average 14.0% for a rate of 13.29 % of CDI.

Leases:

The obligations arising from Leases are allocated to financial charges and reduction of the corresponding liability, reflecting a periodic and constant interest rate on the remaining balance of the liability. Lease liabilities have the following characteristics:

- (i) The asset lease agreement resulting from the expansion of the sanitary sewage system in the municipalities of Matinhos and Pontal do Paraná (Lease Coastal) provides for an annual monetary update of the debt balance linked to the IPC-FIPE during the term of the agreement. The discount rate applied in the initial recognition of this contract was carried out in the period in which the contractual stages were delivered, being the weighted average of 11.1%; and
- (ii) Vehicle, movable and immovable leasing contracts (Lease Right of Use) do not have a contractual term exceeding 5 years. The incremental borrowing rate (weighted average) applied to the liabilities of these leases varies according to the period in which they are signed, when the respective initial accounting record is carried out. As of January 1, 2019, the weighted average discount rate applied to contracts was 6.88%. As of December 31, 2019, the weighted average discount rate applied in the recognition of these contracts was 6.76%, as of December 31, 2020, it was 6.12%, as of December 31, 2021, it was 4.77%, as of December 31, 2022, it was 8.70%, and as of March 31, 2023, it was 9.10%. The Company does not have variable rent payments in its leasing contracts, nor does it have a sale or leaseback transaction of assets.

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Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

The lease liability recognized by the Company is gross of PIS/COFINS, and has the following changes:

Liabilities	12/31/2022	Additions	Restatement	Financial Charges	Payments	03/31/2023
Lease - Coastal	317,212	-	-	8,358	(11,164)	314,406
Lease - Right of Use	182,639	2,762	-	2,233	(12,027)	175,607
Total	499,851	2,762	-	10,591	(23,191)	490,013
Current	95,566					99,026
Noncurrent	404,285					390,987

As of March 31, 2023, the present value of the minimum future financial obligations related to Leases is shown below:

			03/31/2023	13/31/2022
	Minimum		Present Value	Present Value
	Future	Financial	of Future	of Future
Description	Payments	Charges	Paym ents Paym ents	Paym ents Paym ents
Lease - Coastal				
Less than a year	44,191	(30,025)	14,166	13,899
More than a year and less than five years	178,616	(117,462)	61,154	59,638
Above five years	363,500	(124,414)	239,086	243,675
Subtotal	586,307	(271,901)	314,406	317,212
Lease - Right of Use				
Less than a year	95,406	(10,546)	84,860	81,668
More than a year and less than five years	99,503	(8,756)	90,747	100,971
Subtotal	194,909	(19,302)	175,607	182,639
Total	781,216	(291,203)	490,013	499,851

Liabilities from right of use and coastal leases were measured considering the incremental loan discount rate, with the incorporation of projected inflation, and presents the following composition:

Description	03/31/2023
Lease - Coastal	406,295
Vehicles	83,571
Mobile goods	40,780
Real Estate	42,326
Total	572,972

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

Below we present the future payment flows, considering the projected inflation until the maturity of the contracts, by nature of the lease, in relation to the right to use and coastal lease commitments:

Description	2023	2024	2025	2026	2027	2028	2029 to 2036	Total
Lease - Coastal	38,321	48,144	50,110	52,065	54,088	56,202	483,312	782,242
Vehicles	26,209	38,054	32,104	-	-	-	-	96,367
Mobile goods	16,704	11,016	10,329	4,998	-	-	-	43,047
Real Estate	6,697	9,215	9,591	10,772	12,112	3,258	-	51,645
Total	87,931	106,429	102,134	67,835	66,200	59,460	483,312	973,301

The composition of the Company's loans, financing, debentures and lease expressed in Brazilian Reais subject to variable and fixed interest rates are shown below:

Index	03/31/2023	12/31/2022
TR	1,719,042	1,617,154
TJLP	428,103	455,936
IPCA	1,562,069	1,531,450
DI	959,230	956,702
IPC-FIPE	314,406	317,212
EURO	15,293	15,352
With No Moneatry Adjustment	180,676	189,438
Total	5,178,819	5,083,244

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

b) Description of loans, financing, debentures, and leases:

	Period of	Fintol	Hired	Number of	Pay	ments
Description	Issutonce	Mtoturity	Amount	Debentures	Am ortization	Interest
Debentures 8th Issuance - 2nd Serie	2018	2023	155,000	15,500	2023	Six-Monthly
						Quarterly during
BNDES - 1 Contract	2007	2023	81,357	-	Monthly	grace period and
						monthly at
Debentures 9th Issuance - 1st Serie	2019	2024	199,150	19,915	2024	Six-Monthly
						Quarterly during
Banco do Brasil - PSI - 11 Contracts	2013 to 2014	2024	30,793	-	Monthly	grace period and
						monthly at
						Quarterly during
Debentures 2nd Issuance - 1st e 3rd Series	s 2011	2024	261,304	7,000	Monthly	grace period and
						monthly at
Debentures 2nd Issuance - 2nd Serie	2011	2024	118,547	3,000	Anual	Yearly
						Quarterly during
Banco Itaú - PSI - 13 Contracts	2013 to 2014	2025	33,175	-	Monthly	grace period and
						monthly at
Debentures 9th Issuance - 2nd Serie	2019	2026	150,850	15,085	2026	Six-Monthly
Debentures 11th Issuance - 1st Serie	2021	2026	130,000	130,000	2025/2026	Six-Monthly
Lease - Right of Use	2018 to 2023	2023 to 2028	189,852	-	Monthly	Monthly
						Quarterly during
Debentures 4th Issuance - 1st Serie	2014	2027	223,716	7,000	Monthly	grace period and
						monthly at
D	0044	2227	05 500	0.000		Quarterly during
Debentures 4th Issuance - 2nd Serie	2014	2027	95,590	3,000	Monthly	grace period and
Debantunas 40th lanuarea Cinale Carias	2020	2027	250,000	25.000	2027	monthly at
Debentures 10th Issuance - Single Series Debentures 12th Issuance - 1st Serie	2020 2022	2027 2027	350,000	35,000	2027	Six-Monthly
Dependires 12th ssuance - 1st Sene	2022	2021	300,000	300,000	2027	Six-Monthly
BNDES - PAC2 - 4 Contracts	2011 to 2014	2029	602,665	_	Monthly	Quarterly during grace period and
BNDLO - 1 AGZ - 4 Contracts	2011 10 2014	2029	002,003	_	Worlding	monthly at
Debentures 11th Issuance - 2nd Serie	2021	2029	208,300	208,300	2029	Six-Monthly
Debentures 11th Issuance - 3rd Serie	2021	2031	161,700	161,700	2031	Six-Monthly
KfW Bank (Euro)	2017	2032	50.000	-	Six-Monthly	Six-Monthly
Debentures 12th Issuance - 2nd Serie	2022	2032	300,000	300,000	2032	Six-Monthly
Lease - Coastal	2013	2036	460,592	-	Monthly	Monthly
			,		,	Quarterly during
Debentures 7th Issuance - 1st Serie	2018	2038	47,279	19,733	Monthly	grace period and
			,	,	,	monthly at
						Quarterly during
Debentures 7th Issuance - 2nd Serie	2018	2038	120,437	50,267	Monthly	grace period and
					·	monthly at
						Quarterly during
Debentures 7th Issuance - 3rd Serie	2018	2038	20,263	8,457	Monthly	grace period and
						monthly at
						Quarterly during
Debentures 7th Issuance - 4th Serie	2018	2038	51,616	21,543	Monthly	grace period and
						monthly at
						Quarterly during
BNDES - AVANÇAR - 2 Contracts	2020 to 2021	2041	525,583	-	Monthly	grace period and
						monthly at
Caixa Econômica Federal - 288 Contracts	2007 to 2022	2046	3,194,963	_	Monthly	Monthly
		==	-,, - 30			,

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

c) The amortization timeline is as follows:

Description	2023	2024	2025	2026	2027	2028	2029	2030
Debentures 2nd Issuance	47,551	45,119	-	-	-	-	-	-
Debentures 4th Issuance	30,985	40,529	40,529	40,529	23,630	-	-	-
Debentures 7th Issuance	9,933	11,857	11,857	11,857	11,857	11,857	11,857	11,857
Debentures 8th Issuance	161,049	-	-	-	-	-	-	-
Debentures 9th Issuance	14,843	199,145	-	150,813	-	-	-	-
Debentures 10th Issuance	-	-	-	-	427,428	-	-	-
Debentures 11th Issuance	246	-	64,376	64,376	-	-	240,272	-
Debentures 12th Issuance	10,838	-		148,401	148,401	-		
Debentures Subtotal	275,445	296,650	116,762	415,976	611,316	11,857	252,129	11,857
BNDES - PAC2	47,041	61,484	61,484	51,017	29,866	25,249	3,738	-
BNDES - AVANÇAR	2,144	3,568	4,624	4,687	4,687	4,687	4,687	4,687
Banco do Brasil - PSI	1,202	242	-	-	-	-	-	-
Banco Itaú - PSI	2,070	1,460	95	-	-	-	-	-
Caixa Econômica Federal	73,700	96,992	103,013	111,425	118,545	124,716	125,172	121,473
KfW Bank	15,293							
Loans and Financing Subtotal	141,450	163,746	169,216	167,129	153,098	154,652	133,597	126,160
Lease - Coastal	12,109	12,862	14,203	15,700	17,374	19,247	21,343	23,692
Lease - Right of Use	72,300	49,387	39,358	10,811	3,698	53	-	-
Leases Subtotal	84,409	62,249	53,561	26,511	21,072	19,300	21,343	23,692
Total	501,304	522,645	339,539	609,616	785,486	185,809	407,069	161,709
Description	2031	2032	2033	2034	2035	2036	2037 to 2046	Total
Description Debentures 2nd Issuance	2031	2032	2033	2034	2035	2036	2037 to 2046	
Debentures 2nd Issuance	2031	2032	2033	2034	2035	2036	2037 to 2046	92,670
Debentures 2nd Issuance Debentures 4th Issuance	- -	- -	- -	- -	- -	- -	-	92,670 176,202
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance	2031 - - 11,857	2032 - - 11,857	2033 - - 11,857 -	2034 - - 11,857 -	2035 - - 11,857	2036 - - 11,857	2037 to 2046 - - 22,721 -	92,670 176,202 186,795
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance	- -	- -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance	- -	- -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049 364,801
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance	- 11,857 - - -	- -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049 364,801 427,428
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance	- -	- -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049 364,801
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance	- 11,857 - - - 186,330	- 11,857 - - - - 317,055	- 11,857 - - - - -	- 11,857 - - - - -	- 11,857 - - - - -	- 11,857 - - - - -	- 22,721 - - - - -	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal	- 11,857 - - -	- 11,857 - - - -	- -	- -	- -	- -	-	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2	11,857 - - - 186,330 - 198,187	11,857 - - - - 317,055 328,912	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - - 11,857	22,721 - - - - - - - 22,721	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal	- 11,857 - - - 186,330	- 11,857 - - - - 317,055	- 11,857 - - - - -	- 11,857 - - - - -	- 11,857 - - - - -	- 11,857 - - - - -	- 22,721 - - - - -	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI	11,857 - - - 186,330 - 198,187	11,857 - - - - 317,055 328,912	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - - 11,857	22,721 - - - - - - - 22,721	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI	11,857 - - 186,330 - 198,187 - 4,687 -	11,857 - - - 317,055 328,912 - 4,687 -	11,857 - - - - - 11,857 - 4,687	11,857 - - - - - 11,857 - 4,687	11,857 - - - - - 11,857 - 4,687 -	- 11,857 - - - - - 11,857 - 4,687 -	22,721 - - - - - - 22,721 - 18,390 -	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI	11,857 - - - 186,330 - 198,187	11,857 - - - - 317,055 328,912	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - 11,857	11,857 - - - - - - - 11,857	22,721 - - - - - - - 22,721	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal	11,857 - - 186,330 - 198,187 - 4,687 -	11,857 - - - 317,055 328,912 - 4,687 -	11,857 - - - - - 11,857 - 4,687	11,857 - - - - - 11,857 - 4,687	11,857 - - - - - 11,857 - 4,687 -	- 11,857 - - - - - 11,857 - 4,687 -	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal KfW Bank	11,857 - - 186,330 - 198,187 - 4,687 - - 115,223	11,857 - - 317,055 328,912 - 4,687 - 86,036	11,857 - - - - - - 11,857 - 4,687 - - 85,083	11,857 - - - - - 11,857 - 4,687 - - 78,430	11,857 - - - - - - 11,857 - 4,687 - - 81,587	11,857 - - - - - - 11,857 - 4,687 - - 84,820	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042 15,293
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal KfW Bank Loans and Financing Subtotal	11,857 - - 186,330 - 198,187 - 4,687 - - 115,223 -	11,857 - - - 317,055 328,912 - 4,687 - - 86,036 -	11,857 - - - - - 11,857 - 4,687 - 85,083 -	11,857 - - - - - 11,857 - 4,687 - - 78,430 -	11,857 - - - - - 11,857 - 4,687 - 81,587 -	11,857 - - - - - - 11,857 - 4,687 - 84,820 - 89,507	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042 15,293 2,099,566
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal KfW Bank Loans and Financing Subtotal Lease - Coastal	11,857 - - 186,330 - 198,187 - 4,687 - - 115,223 -	11,857 - - - 317,055 328,912 - 4,687 - - 86,036 -	11,857 - - - - - 11,857 - 4,687 - 85,083 -	11,857 - - - - - 11,857 - 4,687 - - 78,430 -	11,857 - - - - - 11,857 - 4,687 - 81,587 -	11,857 - - - - - - 11,857 - 4,687 - 84,820 - 89,507	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042 15,293 2,099,566 314,406
Debentures 2nd Issuance Debentures 4th Issuance Debentures 7th Issuance Debentures 8th Issuance Debentures 9th Issuance Debentures 10th Issuance Debentures 11th Issuance Debentures 12th Issuance Debentures Subtotal BNDES - PAC2 BNDES - AVANÇAR Banco do Brasil - PSI Banco Itaú - PSI Caixa Econômica Federal KfW Bank Loans and Financing Subtotal Lease - Coastal Lease - Right of Use	11,857 - - 186,330 - 198,187 - 4,687 - - 115,223 - 119,910 26,326	11,857 - - 317,055 328,912 - 4,687 - 86,036 - 90,723 29,280	11,857 - - - - 11,857 - 4,687 - 85,083 - 89,770 32,596	11,857 - - - - 11,857 - 4,687 - - 78,430 - - 83,117 36,322	11,857 - - - - - 11,857 - 4,687 - 81,587 - 86,274 37,435	11,857 - - - - - 11,857 - 4,687 - - 84,820 - 89,507	22,721 - - - - - - 18,390 - - 312,827	92,670 176,202 186,795 161,049 364,801 427,428 555,600 624,695 2,589,240 279,879 80,283 1,444 3,625 1,719,042 15,293 2,099,566 314,406 175,607

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

d) Changes in loans, financing, debentures, and leases were as follows:

		03/31/2023		03/31/2022
Description	Current	Noncurrent	Current	Noncurrent
Balances at the Beginning of the Period	575,651	4,507,593	407,680	3,712,885
Releases	-	132,001	-	670,165
Interest and Fines on Financing	97,942	-	78,951	-
Monetary Variation on Financing	-	41,246	-	31,071
Transfers	80,140	(80,140)	56,038	(56,038)
Amortization	(190,595)	-	(177,009)	-
Costs of Funds Raised with Third Parties	601	1,157	(737)	(9,143)
Exchange Rate Variation	(130)	-	(2,142)	-
Interest and Monetary Variation on Leases	10,591	-	8,548	-
Leases	2,762	-	16,467	-
Balances at the End of the Period	576,962	4,601,857	387,796	4,348,940

e) The main events in the period were as follows:

During the 1st quarter of 2023, the Company obtained and amortized funds from third parties, as stated below:

Index	Releases	Amortization
Debentures 2nd issuance	-	(8,111)
Debentures 4th issuance	-	(13,394)
Debentures 7th issuance	17,306	(6,704)
Debentures 10th issuance	-	(9,733)
Debentures 11th issuance	-	(18,698)
Debentures 12th issuance	-	(30,888)
BNDES	-	(648)
BNDES - PAC2	-	(20,722)
BNDES - AVANÇAR	-	(813)
Banco do Brasil - PSI	-	(864)
Banco Itaú - PSI	-	(940)
Caixa Econômica Federal	114,695	(55,889)
Subtotal	132,001	(167,404)
Leases (1)	2,762	(23,191)
Total	134,763	(190,595)

⁽¹⁾ Releases represent right of use (no impact on cash and cash equivalents).

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

f) Restrictive Contractual Clauses – Covenants (Information unaudited and not reviewed by independent auditors)

Covenants and restrictive clauses linked to the loans, financing and debentures are shown below:

(i) Covenants in BNDES contracts and in 2nd, 4th and 7th Issuance of Debentures

Index	Limit	Range
EBITDA / Debt Service	Equal to or higher than 1.5	Less than 1.5 and equal to or higher than
Net Bank Debt/ EBITDA	Equal to or under than 3.0	Equal to or under 3.8 and higher than 3.0
Other Onerous Debt/ EBITDA	Equal to or under than 1.0	Equal to or under 1.3 and higher than 1.0

(ii) Covenants of contracts of the 8th, 9th, 10th, 11th and 12th Issuance of Debentures

Index	Limit
Adjusted EBITDA /Net Financial Expenses	Equal to or higher than 1.5
Net Bank Debt / adjusted EBITDA	Equal to or under than 3.0

(iii) Covenants of contracts with Caixa Econômica Federal

Index	Limit
Adjusted EBITDA /Net Financial Expenses	Equal to or higher than 1.5
Net Bank Debt / adjusted EBITDA	Equal to or under 3.0
Other Onerous Debt/Adjusted EBITDA	Equal to or under 1.0

(iv) Covenants of contracts with KfW Bank

Index	Limit
EBITDA / Debt service	Equal to or higher than 1.5
Net Bank Debt / Adjusted EBITDA	Equal to or under than 3.0
Other Onerous Debt / Adjusted EBITDA	Equal to or under 1.0
Levels of debt	Equal to or under 60

For BNDES financings contracts, including the new contract called "AVANÇAR" and the 2nd, 4th and 7th Issuance of Debentures, the Company shall maintain throughout the term of the financing agreements the limit ratios, calculated on a quarterly basis and related to cumulative values for the past 12 (twelve) months.

In case one or more of the Company covenants should exhibit for a minimum of two (02) quarters, consecutive or not, within 12 months, ratios within the range mentioned above, the monthly amount for the installment of the transferred rights granted in escrow in the terms of the clause "Fiduciary Assignment of Rights" for each of the contracts will be automatically increased by 20% (twenty percent).

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

For contracts in item (ii), of the 8th, 9th, 10th, 11th, and 12th issuances of simple debentures, not convertible into shares, considering that it does not confer any special or general privilege to the holders, the Company must maintain the ratios mentioned above throughout the period and until the final maturity.

About the contracts of item (iii) of Caixa Econômica Federal, related to the 3rd phase of Normative Instruction 14, in accordance with Clause Sixteen of said contracts, and of Normative Instructions 22 and 29, in accordance with Clause Thirty-Two of referred to contracts, the Company shall maintain during the entire term and until the final maturity the indexes stated above.

Regarding the KfW Bank agreement, pursuant to paragraph 11.11 of the loan agreement, the Borrower undertakes to comply at all times with the stipulated financial ratios above.

As of March 31, 2023, the Company complies with the restrictive clauses stipulated when issuing debentures, financing from BNDES, Caixa Econômica Federal and KfW Bank.

15. TAXES AND CONTRIBUTIONS

The composition is as follows:

Description	03/31/2023	12/31/2022
Income Tax Payable	51,860	-
Social Contribution Payable	20,045	-
COFINS (tax on sales) Payable	30,019	34,025
PASEP (tax on sales) Payable	6,456	7,354
Taxes and Contributions Withheld at Source	13,783	61,388
Total taxes and contributions	122,163	102,767
Current	122,163	102,767

16. INCOME TAX AND SOCIAL CONTRIBUTION

a) Reconciliation of Income Tax and Social Contribution Expenses Recorded in the Statements of Income

	03/31/2023			03/31/2022
		Social		Social
Descrição	Income Tax	Contribution	Income Tax	Contribution
Income Before Income Tax and Social Contribution	477,062	477,062	435,010	435,010
Income Tax and Social Contribution - Current Rate	(119,266)	(42,936)	(108,753)	(39,151)
Worker's Meal Program - PAT (1)	5,783	-	4,780	-
Corporate Citizen Incentive (2)	185	-	131	-
Equity in Earnings (Losses) of Controlled Companies	(104)	(38)	(188)	(67)
Other	(800)	(312)	147	35
Total of Expenses	(114,202)	(43,286)	(103,883)	(39,183)
Total of Income Tax and Social Contribution	(157,488)		(143,066)	
Effective Rate	33.0%		32.9%	

⁽¹⁾ According to Law no. 6,321, of 04/14/1976;

⁽²⁾ According to Decree 7,052, of December 23, 2009, regulating Law no. 11,770, of 09/09/2008.

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b) Current and deferred income and social contribution taxes

The breakdown in profit or loss for the period presents the following values:

Description	03/31/2023	03/31/2022
Income Tax	(144,333)	(119,321)
Social Contribution	(54,019)	(44,627)
Realization of Deferred Income Tax	30,131	15,438
Realization of Deferred Social Contribution	10,733	5,444
Total	(157,488)	(143,066)

The tax impacts related to the recognition of actuarial gains and losses in Equity are disclosed in the Statement of Comprehensive Income.

c) Deferred income and social contribution taxes

The composition of the basis for deferred income tax and social contribution on assets and liabilities for future realization is as follows:

	Estimated _				03/31/2023	12/31/2022
Description	realization term	Calculation Basis	Income Tax	Social Contribution	Total	Total
ASSETS						
NPV on Contractual Financial Assets	30 years	1,118,448	279,612	100,660	380,272	369,598
Recoverable Value of Assets (Impairment)	17 years	10,420	2,605	938	3,543	3,614
Health and Pension Plans	15 years	1,022,486	255,622	92,023	347,645	343,759
Lease - Coastal (Asset)	14 years	314,406	78,601	28,297	106,898	107,852
Impairment	10 years	4,163	1,040	375	1,415	1,416
Cicil, Labor, Tax and Environmental Provisions	5 years	752,440	188,110	67,720	255,830	234,260
Lease - Right of Use (Asset)	5 years	175,607	43,902	15,804	59,706	62,098
NPV of Trade Accounts Receivable	5 years	46,518	11,629	4,187	15,816	10,900
Impairment on Investiments - CS Bionergia	5 years	16,238	4,060	1,461	5,521	5,663
FVA - Investments Appraised at Fair Value	5 years	668	167	60	227	181
Provision for Losses on Credit Realization	3 years	51,419	12,855	4,627	17,482	17,329
Allowance for Doubtful Accounts - CPC 48	3 years	19,337	4,834	1,741	6,575	8,388
Net Realizable Value of Inventories	2 years	258	65	23	88	88
PAI - Encouraged Retirement Program	2 years	165	41	15	56	53
Provision for PPR	1 year	112,540	28,135	10,129	38,264	29,951
Total			911,278	328,060	1,239,338	1,195,150
LIABILITIES						
NPV on Contractual Financial Assets	30 years	1,015,884	253,971	91,430	345,401	336,045
Revaluation Surplus	25 years	80,856	20,214	7,277	27,491	28,038
Deferred IRPJ on Construction and Improvements	20 years	104,045	26,011	-	26,011	26,327
Donations from Public Agencies	20 years	11,606	2,902	1,044	3,946	3,946
Lease - Coastal (Liabilities)	14 years	176,210	44,052	15,859	59,911	60,271
Atribuition of Deemed Cost to Fixed Assets	12 years	6,524	1,631	587	2,218	2,225
Lease - Right of Use (Liabilities)	5 years	137,124	34,281	12,341	46,622	51,424
Total			383,062	128,538	511,600	508,276
Total amount, net			528,216	199,522	727,738	686,874

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d) Estimated Future Realization of Deferred Income Tax and Social Contribution

The estimated future realization of deferred tax assets and deferred tax liabilities as of March 31, 2023, is as follows:

	Deferred Tax Assets			Def	erred Tax Liabili	ties
Realization period	Income Tax	Social Contribution	Total	Income Tax	Social Contribution	Total
2023	83,407	30,026	113,433	15,708	5,299	21,007
2024	87,997	31,679	119,676	20,944	7,065	28,009
2025	99,496	35,819	135,315	20,943	7,065	28,008
2026	81,807	29,451	111,258	20,943	7,065	28,008
2027	94,201	33,912	128,113	22,657	7,683	30,340
2028 to 2030	96,701	34,813	131,514	42,261	13,792	56,053
2031 to 2033	97,743	35,187	132,930	42,261	13,792	56,053
2034 to 2036	96,701	34,813	131,514	41,984	13,692	55,676
2037 to 2039	49,730	17,902	67,632	32,234	10,181	42,415
2040 to 2042	27,961	10,066	38,027	32,270	10,195	42,465
2043 to 2045	27,961	10,066	38,027	27,847	10,025	37,872
2046 to 2048	27,961	10,066	38,027	27,031	9,731	36,762
2049 to 2051	27,961	10,066	38,027	25,397	9,143	34,540
2052 to 2054	11,651	4,194	15,845	10,582	3,810	14,392
Total	911,278	328,060	1,239,338	383,062	128,538	511,600

17. UNEARNED REVENUE

The Company signed the assignment agreement for the exploration of financial services with Caixa Econômica Federal for 60 (sixty) months, effective as of March 2022, in the amount of R\$17,800. The revenue corresponding to this agreement is recognized monthly, for the term of the agreement following the accrual basis. The amount recognized in income during the 1st quarter of 2023 was R\$890 (R\$997 in the same period of 2022). The balance on March 31, 2023, is R\$13,943 (R\$14,833 on 12/31/2022), of which R\$3,560 (R\$3,560 on 12/31/2022) is recorded in current liabilities and R\$10,383 in noncurrent liabilities (R\$ 11,273 on 12/31/2022).

18. PROVISIONS, CONTINGENT LIABILITIES, CONTINGENT ASSETS AND COURT DEPOSITS

a) Provisions

The Company records provisions for civil, labor, tax and environmental claims classified as probable losses, which presented the following changes:

Nature	12/31/2022	Additions	Reversals	Payments	03/31/2023
Labor Claims (i)	399,669	73,586	(407)	(18,755)	454,093
Civil Claims (ii)	263,351	1,412	(706)	(2,003)	262,054
Environmental Claims (iii)	15,406	14,059	(32)	(3,728)	25,705
Tax Claims (iv)	10,574	14	-	-	10,588
Ductos Operation (v)	-	-	-	-	-
Total	689,000	89,071	(1,145)	(24,486)	752,440

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Main events during the period:

Complement of labor provisions in the amount of R\$11,935, referring to a lawsuit filed by the Union of Engineers of the State of Paraná - SENGE, related to salary differences in the Position, Career, and Remuneration Plan; R\$43,840 r referring to labor lawsuits whose object is due to the reintegration of retirees and salary parity; and R\$17,811 referring to the restatement of amounts provisioned for labor claims due to court decisions and new claims filed in the period. On the other hand, there was a reduction in labor provisions (Reversals and Payments) in the amount of R\$19,162, due to the shelving and definitive write-off of legal claims.

Provisioning as a probable loss of lawsuits of an environmental nature related to notices of infraction by the Brazilian Institute of the Environment and Renewable Natural Resources – IBAMA and the Instituto Água e Terra do Paraná – IAT in the amount of R\$ 12,091.

b) Contingent liabilities

The Company, based on the nature of the lawsuits in which it is involved, and supported by the opinion of its legal advisors, discloses its contingent liabilities for which it has an expectation of possible loss. For these actions, no provisions were made for possible losses, as established by CPC 25 – Provisions, Contingent Liabilities, and Contingent Assets issued by the Accounting Pronouncements Committee.

The position of contingent liabilities with an expected possible loss for labor, civil, environmental, and tax claims is as follows:

	Contingent liabilities		
Nature	03/31/2023	12/31/2022	
Labor claims (i)	109,313	98,239	
Civil claims (ii)	555,437	488,163	
Environmental claims (iii)	123,911	134,732	
Tax claims (iv)	31,882	28,568	
Total	820,543	749,702	

c) Nature of Provisions and Contigent Liabilities

(i) Labor

Labor claims are mostly related to claims filed by former employees of the company, providers (joint responsibility) and sindicates, who vindicate salary differences and labor charges. The main suits involving the Company are concerning: i) job position plans and wages; ii) functional reintegration; iii) wage equalization; and iv) meal ticket integration.

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(ii) Civil

Civil proceedings are related to requests for compensation of customers and suppliers, and third-party damages. The main suits involving the Company are in relation to: i) reimbursement of costs incurred for the replacement of materials; ii) mass actions due to lack of water; and iii) other proceedings resulting from indemnification related to the suspension of the contract, traffic accidents, property damage, loss of profits, among others.

(iii) Environmental

The Company has several environmental actions, related to infraction notices issued by Municipal, State and Federal environmental agencies, motivated by different non-conformities, presented primarily in the sewage process, as specified below: i) Leakage and overflow of collection networks; ii) Deficiencies in environmental licensing and grants from Sewage Treatment Plants - ETE; iii) Release of effluents from sewage treatment stations in disagreement with the parameters required by law; and iv) Incorrect destination of the residues (sludge) resulting from the treatment.

Some tax assessment notices are being challenged both at the administrative level, by the respective bodies, and in court.

(iv) Tax

Tax proceedings are mainly related to the collection of IPTU (Urban Property and Land Tax), municipal fees and ISSQN (Tax on Services of Any Nature) due to divergences in the interpretation of the law. The main IPTU claims are related to inquiries from the municipalities of Curitiba, Londrina and Pinhais. Municipal fees concern Paranavaí and the main ISSQN actions relate to questions from the municipalities of Paranavaí, Maringá, Campinha da Lagoa and Pinhais.

d) Contingent Assets

The Company is the author of a declaratory action under No. 1074228-74.2022.4.01.3400 in which the Federal Regional Court of the 1st Region recognized the lack of a legal tax relationship between Sanepar and the Union, as the Company is a beneficiary of tax immunity reciprocity provided for in art. 150, VI, "a", of CRFB/88, in which the success is restricted to the payment of the Corporate Income Tax - IRPJ (repetition of undue debt), covering the period from May 1996 to December 2022. The uncontroversial estimated amount initially recognized by the Union was R\$3,628,754.

The estimated claimed amount may change, and in this sense, the Company has already requested the issuance of a precatory requesting letter for registration in the Union budget. It is safe to say that an estimate of the term for settlement of the writ and effective assessment of the value is unpredictable.

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e) Court deposits

The Company has made court deposits that will only be recovered in case of a favorable sentence for the Company.

The breakdown is as follows:

	Court Deposits	
Nature	03/31/2023	12/31/2022
Labor Claims (i)	378,116	363,510
Civil Claims (ii)	115,019	111,707
Environmental Claims	7,500	7,488
Tax Claims	24,743	24,589
Total	525,378	507,294

- (i) During the first quarter of 2023, 34 new court deposits and updating of labor lawsuits filed by the Paraná State Engineers Union SENGE, referring to salary differences of the Positions, Career, and Remuneration Plan in the amount of R\$11,077 were recorded.
- (ii) During the first quarter of 2023, 208 new court deposits were recorded, mainly referring to material damages and improper collection of fees.

f) Decision of the Federal Supreme Court (STF) on res judicata in tax matters

On February 8, 2023, the Federal Supreme Court (STF) ruled on Subject 881 – Extraordinary Appeal No. 949,297 and 885 – Extraordinary Appeal No. 955,227.

The Plenary of the Federal Supreme Court unanimously concluded that judicial decisions taken definitively "res judicata" in favor of taxpayers lose their effects if, afterward, the Supreme Court has a different understanding of the subject. That is, if years ago a company obtained authorization from the Court to stop paying any tax, this permission will expire if, and when, the STF decides otherwise.

Management evaluated with its internal legal advisors the possible impacts of this STF decision and concluded that the decision, based on management's assessment supported by its legal advisors, and in line with CPC25/IAS37 Provisions, Contingent Liabilities and Contingent Assets and the CPC24/IAS10 Subsequent Events, does not result in impacts on its financial statements as of March 31, 2023.

19. PENSION PLAN AND MEDICAL INSURANCE

Sanepar is a sponsor of Fundação Sanepar de Previdência e Assistência Social – FUSAN, a non-profit legal entity, with the main purpose of managing the retirement plan that aims to supplement the social security benefits to the Company's employees.

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The retirement plan managed by FUSAN has the following main characteristics: defined contribution during the working phase and defined benefit with lifetime income for retirees, pensioners, and for risk benefits (disability pension, death pension, sickness, and accident allowance). This year, the Sponsor transferred the financial amount of R\$9,159 (R\$8,135 in the same period of 2022) as a contribution to FUSAN.

The technical reserves to comply with the rules established by Previc – National Superintendence of Complementary Pensions are determined by the actuary responsible for the pension plan.

The Company is also a sponsor of the Sanepar Social Assistance Foundation, a non-profit entity whose main activity is the management of the health plan for active and retired Sanepar employees, called SaneSaúde.

SaneSaúde is a self-management collective medical and dental care plan, funded through prepayment, with contributions made on average 62.9% by the sponsor and 37.1% by active and retired beneficiaries, through monthly defined contributions in the plan's regulation, which is determined annually, based on actuarial calculations, which consider the age groups of each beneficiary, and the existence of moderating factors for the use of the services offered.

As a contribution to this Foundation, the Company financially transferred, in this quarter, the amount of R\$22,207 (R\$20,481 in the same period of 2022).

Additionally, to comply with the provisions contained in CPC 33 (R1) - Employee Benefits, approved by CVM Deliberation No. 110/22, the company Data A Soluções em Serviços Atuariais, Econômicos e Previdenciários Ltda., which issued detailed reports, supporting the information included, on that base date.

The actuarial position of liabilities related to the retirement plan and health care plan as of March 31, 2023, and December 31, 2022, is shown below:

Description	Retirement plan	Health Insurance Plan		12/31/2022
Current	18,682	49,484	68,166	67,404
Noncurrent	261,549	692,771	954,320	943,652
Total	280,231	742,255	1,022,486	1,011,056

Below we present the projection of expenses for the year 2023:

Description	Retirement plan	Health insurance plan	2023
Current Service Cost	5,613	4,836	10,449
Cost of Interests	126,775	72,459	199,234
Expected Gains of Plan Assets	(99,922)	-	(99,922)
Contributions from the Sponsor/Participants	(26,423)	(37,617)	(64,040)
Total	6,043	39,678	45,721

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The amount of R\$45,721 was actuarially estimated as the expected variation of the plans for the year 2023, which is being monthly recorded by the Company, having been appropriated up to the 1st quarter of 2023 the amount of R\$11,430 (R\$20,169 in the same period of 2022). At the end of 2023, a new actuarial review will be carried out to determine the necessary accounting adjustments in the plans. In the event of abnormal variations in the rules of the retirement and medical care plan during the year, or even in its participant base, the Company may carry out interim actuarial reviews, which have not occurred so far.

20. RELATED-PARTY TRANSACTIONS

a) Balances and Related Parties Transactions

Transactions arising from operations in a regulated environment are billed under the criteria and definitions established by regulatory agents and other transactions are recorded following market prices.

We present below the balances and transactions with Related Parties:

	Asst	es	Liabil	ities	Inco	me	Cost / Ex	penses
Description	03/31/2023	12/31/2022	03/31/2023	12/31/2022	03/31/2023	12/31/2022	03/31/2023	12/31/2022
State of Paraná								
Interest on Equity	-	-	81,228	81,228	-	-	-	-
Municipalities								
Solid Waste Services	-	-	-	-	3,253	3,061	-	-
Trade Accounts Receivable	57,527	30,251	-	-	-	-	-	-
Municipal Sanitation and Environmental								
Management Fund	-	-	25,463	27,636	-	-	26,675	18,709
CS Bioenergia S.A.								
Sew age Effluent Treatment	1,485	1,285	-	-	78	45	-	-
Property Rental	617	472	-	-	96	90	-	-
Reimbursable Electricity Expenses	46	46	-	-	-	-	138	179
Sludge Removal - ETE Belém	-	-	-	-	-	-	2,770	3,574
Electric Pow er Plant Rental	-	-	-	-	-	-	929	463
Sanepar Foundations								
Property Rental	-	-	-	-	-	145	-	-
Employer Contributions	-	-	-	-	-	-	31,366	28,615
Copel (Controlled by State of Paraná)								
Water withdrawn from Plant Reservoirs	-	-	-	-	-	-	-	234
Tecpar								
ISO and Water Safety Plan	-	-	-	-	-	-	-	238
Celepar								
e-Protocol System, among others	-	-	13	9	-	-	61	34
Stock Investment	5	3	-	-	-	-	-	-
Interest Receivable	8	8	-	-	-	-	-	-
Simepar								
Water security plan and others	-	-	-	-	-	-	769	775
Total	59,688	32,065	106,704	108,873	3,427	3,341	62,708	52,821

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b) Management compensation

The overall annual management compensation for the year 2023 was approved by the 59th/2023 Annual General Meeting (AGO) of April 28, 2023, in the global amount of R\$15,677. For the year 2022, the approval was given by the 58th/2022 Ordinary General Meeting (AGO) held on April 28, 2022, in the amount of R\$15,054.

We present below the payments made to management:

Description	03/31/2023	03/31/2022
Remuneration	2,296	2,517
Charges and Benefits	783	865
Social Charges	732	804
Health Plan (Sanesaúde)	22	22
Pension Plan (Fusanprev)	29	30
Complementary Programmes	-	9
Total	3,079	3,382

21. OTHER ACCOUNTS PAYABLE

The composition is as follows:

Description	03/31/2023	12/31/2022
Contracts and Agreements with Third Parties	38,664	24,473
Agreements with Municipal Administrations	23,085	21,810
Collaterals and Reimbursable Amounts	18,120	16,449
Installment Payment IBAMA – PRD (1)	1,474	1,600
IAT Installment (2)	1,071	-
IBAMA TCCM (3)	87,631	87,631
Municipal Sanitation and Environmental Management Fund	25,463	27,636
Other Accounts Payable	170	425
Total	195,678	180,024
Current Noncurrent	107,877 87.801	91,968 88.056

⁽¹⁾ Amount of R\$1,474 that refers to installment payments of several environmental assessment notices from the Brazilian Institute of Environment and Renewable Natural Resources – IBAMA.

⁽²⁾ Balance of R\$1,071 referring to the installments of several Notices of Environmental Infractions with Instituto Água e Terra - IAT.

^{(3) 2 (}two) Terms of Commitment for Conversion of Fines - TCCM, in the direct modality, which consolidated the debt amount of 5 (five) Notices of Environmental Infractions - AIA, drawn up by the Brazilian Institute of the Environment and Renewable Resources - IBAMA in the year of 2012, in the amount of R\$ 87,631, to be invested directly by the Company over 120 (one hundred and twenty) months in Environmental Actions related to the execution of an environmental project called "Requalification of pit complexes for environmental improvement of the Iguaçu River and areas wet surroundings".

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22. EQUITY

a) Capital stock

Capital stock, fully paid-in, is composed by 1,511,205,519 shares, with no par value, being 503,735,259 common shares and 1,007,470,260 preferred shares. In addition to the common and preferred shares, the Company started to negotiate Share Deposit Certificates ("Units"), being each "Unit" formed by 1 (one) common share and 4 (four) preferred shares.

Preferential shares are not entitled to vote, but they have assured: (i) equally participate with ordinary shares in the distribution of shares or any other bonds or benefits, including incorporation of reserves to capital stock; (ii) priority treatment in the reimbursement of capital in case of the Company's liquidation; and (iii) the right to receive compensation, of at least 10% higher than the amount attributed to each ordinary share.

The equity value of each share on March 31, 2023, already considering the provision for additional dividends proposed by Management, is R\$6.03 (R\$5.81 on December 31, 2022). Subscribed and paid-in capital stock as of March 31, 2023, is R\$4,000,000, which net of share issue cost amounts to R\$3,996,137, with shareholding structure as follows:

	Number of shares					
Shareholders	Commom	%	Preferred	%	Total	%
State of Paraná	302,653,775	60.1	3	-	302,653,778	20.0
Municipal Administrations	-	-	5,561,963	0.6	5,561,963	0.4
Foreign Investors	50,455,704	10.0	260,532,896	25.9	310,988,600	20.6
Other Investors	150,625,780	29.9	741,375,398	73.5	892,001,178	59.0
Total	503,735,259	100.0	1,007,470,260	100.0	1,511,205,519	100.0

b) Income Reserve

b.1) Legal Reserve

Constituted in accordance with the Brazilian Corporation Law and the Bylaws, based on 5% of the net income for each year, less the amount destined to constitute the Reserve for Tax incentives, until reaching the limit of 20% of paid-in capital. The legal reserve can only be used to increase capital or absorb accumulated losses. Also in accordance with the Brazilian Corporation Law, Management respects the capital limit for setting up profit reserves.

b.2) Tax Incentive Reserve

Constituted in accordance with article 195-A of the Brazilian Corporation Law referring to the portion of net income arising from donations and government subsidies.

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b.3) Reserve for Investment Plan

The investment plan reserve corresponds to remaining profit, after constituting the legal reserve, the fiscal incentives reserve, and the distribution of interest on shareholders' equity and dividends. The limit for constituting this reserve is the value of the paid-in shareholders capital. The funds allocated to the investment plan reserve will be invested in construction projects and expansion of water supply systems, collection and treatment of sewage, as established in the Company's investment plans.

b.4) Limits of Income Reserve

Considering that the balance of Income Reserve for the 2022 Fiscal Year, net of Tax Incentive Reserves, amounted to R\$4,504,231, therefore exceeding the value of the Capital Stock, as stated in art. 199 of Law No. 6,404/76, the 123rd Extraordinary General Meeting held on April 28, 2023, approved the capital increase up to the authorized limit of R\$6,000,000.

c) Revaluation Surplus

It was carried out in the 1st quarter, transferring to Retained Earnings, the amount of R\$1,061 (R\$1,218 in the same period of 2022), net of Income Tax and Social Contribution. The realization of this reserve occurs in the same ratio as of right down and depreciation of assets registered in the fixed and intangible assets line, object of said reevaluation.

The changes in the realization of the Revaluation Surplus were as follows:

Description	03/31/2023	03/31/2022
Balances at the beginning of the period	54,426	59,002
Realization of the Revaluation Surplus	(1,608)	(1,845)
Realization of Taxes on the Revaluation Surplus	547	627
Balances at the end of the period	53,365	57,784

d) Valuation Adjustments to Equity

Constituted in accordance with article 182 of the Brazilian Corporation Law, referring to the equity valuation adjustments, while not computed in the income for the year in accordance with the accrual basis, the counterparts of increases or decreases in amounts attributed to assets and liabilities, as a result of their valuation at fair value.

During this quarter it was transferred to retained earnings, the amount of R\$16 (R\$42 in the same period in 2022), net of income tax and social contribution. The realization of this account occurs in the same proportion of the write-offs and depreciation of property, plant and equipment and intangible assets, to which new values have been assigned.

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The changes in the realization of the Valuation Adjustments were as follows:

Description	03/31/2023	03/31/2022
Balances at the beginning of the period	4,322	4,458
Realization of the Adjustments to Deemed Cost	(24)	(64)
Realization of Taxes on the Adjustments to Deemed Cost	8	22
Balances at the end of the period	4,306	4,416

e) Other Comprehensive Income

Pursuant to CPC 33 (R1) – Employee Benefits, adjustments to the fair value of actuarial liabilities related to employee benefit plans (Note 19) arising from actuarial gains or losses are recorded directly in Shareholders' Equity. Adjustments are also made referring to the Realizations of the Revaluation Reserve and the Adjustment to the Deemed Cost.

f) Shareholders' compensation

The Company Bylaws provide for the mandatory distribution of dividends of 25% of the adjusted net income in accordance with the Brazilian Corporate Law. Holders of preferential shares was assigned interest on shareholders' equity (dividend) per share 10% higher than that of holders of common shares.

The tax laws allow companies to proceed, within certain limits, with payments of interest on shareholders' equity to shareholders and to treat said payments as deductible expenses in calculating Income Tax and Social Contribution owed. This distribution, applicable to mandatory dividends payable by the Company, is treated for accounting purposes as a deduction of the shareholders' equity, similar to dividends. On these values is withheld income tax at the rate of 15% and paid by the Company upon the payment of interest.

On April 28, 2023, the 59th Shareholders' Meeting approved the payment of Interest on Equity and Additional Dividends, credited to shareholders in 2022, in the gross amount of R\$432,623, which is expected to be paid on June 27, 2023.

g) Earnings per share

The amount of remuneration to shareholders, per share, was as follows:

	2022	2021
Common Shares	0.26839	0.21314
Preferred Shares	0.29522	0.23445
Value for 1 "Unit"	1.44928	1.15094

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

The table below establishes the calculation of the profit per share (in thousands, except amounts per share):

Basic and Diluted Earnings per Share	03/31/2023	03/31/2022
Numerator		
Net income for the year attributed to Company shareholder's		
Common shares	99,867	91,232
Preferred shares	219,707	200,712
Denominator		
Weighted average of number of common shares	503,735,259	503,735,259
Weighted average of number of preferred shares	1,007,470,260	1,007,470,260
Basic and diluted earnings per share		
Per ordinary share	0.19825	0.18111
Per preferred share	0.21808	0.19222

23. OPERATING REVENUES

Operating Revenues composition, by nature, is the following:

Description	01/01/2023 a 03/31/2023	01/01/2022 a 03/31/2022
Revenue		
Revenues from Water	1,003,090	919,974
Revenues from Sewage	519,622	546,587
Revenues from Services	24,138	28,188
Revenues from Solid Waste	3,253	3,061
Services Provided to Municipalities	5,709	5,259
Donations Made by Clients	9,346	7,445
Other Revenue	1,958	1,452
Total of Operating Revenues	1,567,116	1,511,966
Deductions on Operating Revenues		
COFINS	(93,104)	(86,468)
PASEP	(20,049)	(18,656)
Total of Deductions	(113,153)	(105,124)
Total Operating Revenues, net	1,453,963	1,406,842

The Company presents the explanatory note of net operating revenue in accordance with CPC 47 – Revenue from Customer Contracts, as stated in item 112A.

The Company incurred revenues and costs with construction contracts linked to the concessions in the amount of R\$19,561 (R\$17,531 for the same period in 2022), during the 1st quarter of 2023, that is, with zero margins. Revenue is presented net of construction costs.

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

24. COST OF SERVICES RENDERED

The composition of costs, by nature, is the following:

	01/01/2023 to 03/31/2023				01/01/2022 to	03/31/2022
Description	Water	Sewage	Total	Water	Sewage	Total
Personnel	(81,918)	(41,256)	(123,174)	(76,194)	(34,741)	(110,935)
Materials	(39,210)	(26,634)	(65,844)	(31,552)	(19,641)	(51,193)
⊟ectricity	(102,089)	(15,114)	(117,203)	(152,727)	(19,082)	(171,809)
Third-party Services	(64,794)	(53,615)	(118,409)	(62,650)	(45,441)	(108,091)
Depreciation and Amortization	(46,976)	(44,851)	(91,827)	(44,746)	(41,914)	(86,660)
Indemnities of Third-Party Damages	(1,229)	(464)	(1,693)	(842)	(332)	(1,174)
Municipal Sanitation and Environmental						
Management Fund	(14,923)	(11,752)	(26,675)	(10,273)	(8,435)	(18,708)
Other costs	(33,370)	(10,414)	(43,784)	(30,458)	(10,806)	(41,264)
Total	(384,509)	(204,100)	(588,609)	(409,442)	(180,392)	(589,834)

25. SELLING, ADMINISTRATIVE AND OTHER EXPENSES

The composition of these expenses, by nature, is the following:

	01/01/2023	01/01/2022
	to	to
Description	03/31/2023	03/31/2022
Selling	(00.070)	(00.500)
Personnel	(33,879)	(29,503)
Materials Third Barty Comings	(1,501)	(914)
Third-Party Services	(30,440)	(29,802)
Depreciation and Amortization	(2,221)	(1,937)
Losses in Realization of Credits (1)	45,427	(51,161)
Indenmnities of Third-Party Damages	(1,165)	(29)
Sanepar Rural program	(1,815)	(931)
Other Expenses	(371)	(579)
Total of selling expenses	(25,965)	(114,856)
Administratives		
Personnel	(160,786)	(141,348)
Materials	(13,054)	(12,200)
Third-Party Services	(33,320)	(37,312)
Depreciation and Amortization	(22,236)	(16,783)
Impairment of Inventories	(5)	(61)
Regulatory Fee	(8,751)	(6,975)
Travel Expenses	(1,139)	(982)
Social and Environmental Programs	(3,828)	(3,396)
Other Expenses	(8,755)	(5,752)
Transfers to Cost and Selling Expenses (2)	37,791	37,014
Capitalized Expenses (3)	27,482	29,106
Total of Administrative Expenses	(186,601)	(158,689)
Other Operating Revenues (Expenses)		
Expenses		
Eventual Losses	-	7
Environmental Fines	(3,921)	(9)
Write-off of Assets	(1,391)	(1,129)
Fair Value Adjustment – Investments	(136)	73
Total of Other Operating Revenues (Expenses), net	(5,448)	(1,058)

⁽¹⁾ Reversal of part of the provision balance for credit losses arising from overdue accounts, mainly due to the installment of accounts receivable from private customers, as a result of the Credit Recovery Program for Private Customers (RECLIP).

⁽²⁾ These amounts are first recorded as administrative expenses and later transferred to costs and selling expenses.

⁽³⁾ These amounts refer to capitalized administrative expenses, as they relate to projects and works in progress, allocated directly by the Company's Management.

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

26. PROFIT SHARING PROGRAM

The Company provisioned the amount of R\$24,447 (R\$19,881 in the same period in 2022), related to Profit Sharing, based on goals and performance established for the year 2023, which is recorded in the Salaries and Social Charges account, in current liabilities.

27. FINANCIAL INCOME (LOSS)

Description	01/01/2023 to 03/31/2023	01/01/2022 to 03/31/2022
Financial revenues		
Financial Investments (1)	42,702	34,303
Monetary Variation Gains (1)	29,653	16,201
Exchange Rate Variations Gains	130	2,142
Gains on Derivative Financial Instruments	12	-
Other Financial Revenues/Reversals	(4,139)	6,240
Total of Financial Revenues	68,358	58,886
Financial Expenses		
Financing, Lease and Debenture Interest		
and Charges (1)	(98,880)	(80,721)
Monetary Variation Losses (1)	(38,991)	(30,460)
Loss on Derivative Financial Instruments	(586)	(2,455)
Other Financial Expenses	(445)	(579)
Total of Financial Expenses	(138,902)	(114,215)
Financial Income (Loss), net	(70,544)	(55,329)

⁽¹⁾ Increase in the calculation basis of interest and passive monetary variations, due to the raising of third-party funds, as well as growth in debt monetary restatement indexes, mainly the CDI, offset by the growth in financial income, mainly due to the change in the value of the SELIC rate.

28. INFORMATION BY BUSINESS SEGMENT

The Company has two identifiable business segments, which are water treatment and distribution and sanitary sewage collection and treatment. The solid waste collection and treatment process was considered in the sewage segment. Operating profit by segment is represented by revenue, less direct costs, and operating expenses, directly and indirectly, allocable to these segments. Identifiable assets and liabilities by segment are presented separately. Corporate assets and liabilities were not directly attributed to each business segment.

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

The Company evaluates the business segment *performance* based on information generated by the accounting records, and miscellaneous expenses are allocated by means of apportionment, as shown in following table:

		01/01/2023 t	o 03/31/2023		01/01/2022 t	o 03/31/2022
Description	Water	Sew age	Total	Water	Sewage	Total
Direct Operating Revenue	966,394	583,709	1,550,103	940,715	557,095	1,497,810
Other Operating Revenues	9,555	7,458	17,013	8,037	6,119	14,156
Total Gross Operating Revenue	975,949	591,167	1,567,116	948,752	563,214	1,511,966
Revenue Deductions (PASEP and COFINS)	(63,556)	(49,597)	(113,153)	(59,685)	(45,439)	(105,124)
Net Operating Revenue	912,393	541,570	1,453,963	889,067	517,775	1,406,842
Cost	(384,509)	(204,100)	(588,609)	(409,442)	(180,392)	(589,834)
Gross Profit	527,884	337,470	865,354	479,625	337,383	817,008
Selling Expenses	(14,582)	(11,383)	(25,965)	(65,207)	(49,649)	(114,856)
Administrative Expenses	(104,796)	(81,805)	(186,601)	(90,093)	(68,596)	(158,689)
Other Operating Revenues (Expenses)	(3,060)	(2,388)	(5,448)	(601)	(457)	(1,058)
Equity in Earnings (Losses) of Controlled Companies	-	(417)	(417)	-	(751)	(751)
Financial Lncome (Loss), net	(33,048)	(37,496)	(70,544)	(26,183)	(29,146)	(55,329)
Profit Sharing Program	(13,730)	(10,717)	(24,447)	(11,287)	(8,594)	(19,881)
Provisions	(35,586)	(27,854)	(63,440)	(6,393)	(4,872)	(11,265)
Pension Plan and Health Insurance	(6,419)	(5,011)	(11,430)	(11,451)	(8,718)	(20,169)
Income Before Taxes and Contributions	316,663	160,399	477,062	268,410	166,600	435,010
Income Tax and Social Contribution	(104,537)	(52,951)	(157,488)	(88,275)	(54,791)	(143,066)
Net Income for the Period	212,126	107,448	319,574	180,135	111,809	291,944
Operating Margin - Unaudited/Not Revised	34.7%	29.6%	32.8%	30.2%	32.2%	30.9%
Net Margin - Unaudited/Not Revised	23.2%	19.8%	22.0%	20.3%	21.6%	20.8%
Investments in Fixed /Intangible Assets in the Period (1)	162,446	240,211	402,657	166,799	185,754	352,553
Equity Interest - CS Bioenergia	-	600	600	-	-	-
Indebtedness – Loans, Financing, Debentures and Leases	2,339,849	2,838,970	5,178,819	2,160,352	2,576,384	4,736,736
Contract Asstes, Fixed Assets and Intangible Assets, net	5,527,104	6,806,694	12,333,798	4,988,161	5,971,585	10,959,746
Depreciation and Amortization for the Period	(60,715)	(55,569)	(116,284)	(55,375)	(50,005)	(105,380)
Accounts Receivable (Current and Noncurrent) (2)	1,363,063	549,369	1,912,432	1,032,441	507,863	1,540,304
Total Assets	7,684,020	9,462,961	17,146,981	7,113,550	8,515,998	15,629,548
Total Liabilities (Current and Noncurrent)	3,632,799	4,407,721	8,040,520	3,715,536	3,795,726	7,511,262
Number of Users – Unaudited/Not Review ed (3)	3,425,250	2,460,701	-	3,366,868	2,393,917	-
Volume Thousand m³ Invoiced - Unaudited/Not Review ed (4)	137,428	107,278	-	136,983	104,299	-

⁽¹⁾ The amounts invested in administrative assets were allocated proportionally to the investments of each segment.

⁽²⁾ Presented by the gross value.

⁽³⁾ The users included in the sewage sector are practically all included in the water segment.

⁽⁴⁾ Invoiced volumes of the sewage sector are derived from the invoiced volumes of the water utility segment.

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

29. INSURANCE

The Company has an insurance contract with MAPFRE Seguros Gerais S/A covering its main assets located in several localities throughout the State of Paraná, for the amount of R\$1,954,103, with coverage term from 03/14/2023 to 03/13/2024, contemplating basic coverage for fire, wind, and electrical damages to the equipment.

Asset	Amount insured
Buildings	1,030,516
Machinery, Equipment and Vehicles	835,324
Inventory	88,263
Total	1,954,103

Additionally, the Company has Judicial Guarantee Insurance policies to guarantee amounts that would be deposited and/or replace amounts already deposited and/or assets pledged in labor, civil, tax, and environmental lawsuits. Up to March 31, 2023, the Company offered guarantees through the Surety Bond in 362 lawsuits in the amount of R\$338,352 with Pottencial Seguradora S/A, maturing on 06/07/2023.

The Company also signed/renewed the contract with Starr Internacional Brasil Seguradora S/A for insurance coverage in the modality of civil liability of directors and administrators of Sanepar (D & O - Directors and Officers) with National and International coverage, with the maximum limit guarantee of R\$20,000, with a 365-day contract term ending on 09/09/2023.

30. SUBSEQUENT EVENTS

On April 5, 2023, at the 10th Extraordinary Meeting, the Board of Directors approved the 13th (thirteenth) issuance of simple, non-convertible, unsecured Debentures, in up to 2 series, for public distribution with the intermediation of member financial institutions of the securities distribution system, under a firm placement guarantee, in the amount of R\$400 million. On April 15, 2023, there was a public distribution of 400,000 debentures in the total amount of R\$400 million, in a single series, with maturity on April 15, 2028. The settlement of the operation took place on April 28, 2023, and will incur interest on the unit value of the debentures corresponding to 100% of the DI (Interbank Deposits) plus a spread (surcharge) corresponding to 1.90%.

On April 20, 2023, the Paraná Regulatory Agency (AGEPAR), through Extraordinary Meeting No. 10/2023, ratified the tariff readjustment index, set at 8.2327%, and the average breakeven tariff of 6.4385/m³, a result of the 2nd phase of the 2nd Periodic Tariff Review (RTP), which includes the final calculation of the tariff repositioning referring to the 2nd tariff cycle and the annual tariff readjustments (IRTs) for 2022 and 2023. On April 26, 2023, the Ratifying Resolution 12/2023 was published in the Diário Official of the State of Paraná, defining the beginning of the new tariff for 05/17/2023.

NOTES TO THE INTERIM FINANCIAL INFORMATION

Base date March 31, 2023

(In thousands of Brazilian Reais, except when indicated otherwise)

On April 27, 2023, the 11th/2023 Extraordinary Meeting of the Board of Directors was held, with the appointment of: (i) Mr. Robson Augusto Pascoalini for the position of Deputy Director of Governance, Risks, and Compliance, replacing Mr. Fernando Mauro Nascimento Guedes; (ii) Raul Clei Coccaro Siqueira for the position of Legal Director; and (iii) Fernando Mauro Nascimento Guedes for the position of Administrative Director, replacing Mrs. Priscila Marchini Brunetta.

On April 28, 2023, the 123rd Extraordinary General Meeting approved the capital increase up to the authorized limit of R\$6,000,000.



Avenida Silva Jardim, 2042, 2° andar, Batel - Curitiba, PR Brasil 80250-200



To Shareholders, Advisers and Board of Directors of Companhia de Saneamento do Paraná - Sanepar Curitiba - PR

Introduction

We have reviewed the interim financial information of Companhia de Saneamento do Paraná - Sanepar ("Company") contained within the Quarterly Financial Information - ITR, for the quarter ended on March 31, 2023, which comprise the balance sheet on March 31, 2023, and the related statements of income, comprehensive income, statements of changes in equity and cash flows for the for the three-month period then ended, as well as a summary of the significant accounting practices and other notes.

The Management of the Company is responsible for the preparation of the interim financial information in accordance with NBC TG 21 (R4) - Interim Financial Reporting and with the International Accounting Standard (IAS) 34 - Interim Financial Reporting, issued by the International Accounting Standards Board (IASB), as well as for the presentation of this interim financial information in accordance with the standards issued by the Brazilian Securities and Exchange Commission (CVM) applicable to the Quarterly Financial Information - ITR. Our responsibility is to express a conclusion on this interim financial information based on our review.

Scope of the review

We conducted our review in accordance with Brazilian and International Standard on Review of interim financial information (NBC TR 2410 and ISRE 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity, respectively). A review of interim information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing and consequently does not enable us to obtain assurance that would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion on the interim financial information

Based on our review, we are not aware of any fact that causes us to believe that the interim financial information included in the Quarterly Financial information - ITR referred to above were not prepared, in all material respects, in accordance with NBC TG 21 (R4) and IAS 34 applicable to Quarterly Financial Information - ITR and presented in accordance with the standards issued by the Brazilian Securities and Exchange Commission (CVM).



Other issues

Audit and review of values corresponding to the previous year and period

The interim financial information contained in the Quarterly Information Form - ITR mentioned in the first paragraph includes interim information corresponding to the statements of income, comprehensive income, changes in equity, cash flows and value added for the period of three-month ended March 31, 2022, obtained from the interim financial information for that quarter, presented for comparison purposes. The review of the interim information for the quarter ended March 31, 2022, were conducted under our responsibility, which contained an emphasis on "Independent Internal Investigation, related to operations "Rádio Patrulha", "Integração", "Águas Claras" and "Ductos", which were completed at the end of the year end of 2021, and we have issued review report dated May 5, 2022, without qualification.

Interim statement of added value

The quarterly information referred to above includes the interim statements of value added (SVA) for the three-month period ended March 31, 2023, prepared under the responsibility of Company management and presented as supplementary information for IAS 34 purposes. This information have been subject to review procedures performed in conjunction with the review of the quarterly information to conclude whether they are reconciled with the interim financial information and accounting records, as applicable, and whether their form and content are in accordance with the criteria defined in NBC TG 09 - Statement of Added Value. Based on our review, nothing has come to our attention that causes us to believe that these statements of value added were not prepared, in all material respects, in accordance with the criteria defined in referred to Standard and consistently with the interim financial information taken as a whole.

The accompanying financial statements have been translated into English for the convenience of readers outside Brazil.

Curitiba, May 11, 2023.

BDO

BDO RCS Auditores Independentes SS Ltda. CRC 2 PR 006853/F-9

(BS Whaninger

Marisa Bernardino de Albuquerque Accountant CRC 1 SP 143624°/T - S - PR

STATEMENT

By this instrument, the Executive Board of Companhia de Saneamento do Paraná - Sanepar, a state-owned public company, with its headquarters at Rua Engenheiros Rebouças nº 1,376, Curitiba - PR, registered at CNPJ under nº 76.484.013/0001- 45, for the purposes of CVM Resolution nº 80/2022, declares that it has reviewed, discussed and agreed with Sanepar's interim financial statements for the period ended March 31, 2023.

Curitiba, May 02, 2023.

CLAUDIO STABILE

Chief Executive Officer

ABEL DEMETRIOChief Financial and Investor

Chief Financial and Investor Relations Officer

SERGIO WIPPEL Chief Operating Officer

LEURA LUCIA CONTE DE OLIVEIRA

Chief Investment Officer

ELERIAN DO ROCIO ZANETTI

Chief Commercial Officer

RAUL CLEI COCCARO SIQUEIRA

Chief Legal Officer

FERNANDO MAURO NASCIMENTO GUEDES

Chief Administrative Officer

JULIO CESAR GONCHOROSKY

Chief of Environment and Social Action Officer

STATEMENT

Through this instrument, the Executive Board of Companhia de Saneamento do Paraná - Sanepar, mixed capital state administration corporation, publicly traded, with headquarters at Rua Engenheiros Rebouças nº 1,376, Curitiba - PR, registered at CNPJ under nº 76.484.013/0001- 45, for the purposes of CVM Resolution nº 80/2022, has reviewed, discussed and agree with the opinions stated in the audit report issued by BDO RCS Auditores Independentes with respect to the Sanepar interim financial statements for the period ended on March 31, 2023.

Curitiba, May 11, 2023.

CLAUDIO STABILE

Chief Executive Officer

ABEL DEMETRIO

Chief Financial and Investor Relations Officer

SERGIO WIPPELChief Operating Officer

LEURA LUCIA CONTE DE OLIVEIRA

Chief Investment Officer

ELERIAN DO ROCIO ZANETTI

Chief Commercial Officer

RAUL CLEI COCCARO SIQUEIRA

Chief Legal Officer

FERNANDO MAURO NASCIMENTO GUEDES

Chief Administrative Officer

JULIO CESAR GONCHOROSKY

Chief of Environment and Social Action Officer