

Serena Energia S.A.

Interim financial information at March 31, 2024



TABLE OF CONTENTS

BAL	ANCE SHEET	З
STA	TEMENT OF OPERATIONS	5
STA	TEMENT OF COMPREHENSIVE INCOME (LOSS)	6
STA	TEMENT OF CHANGES IN SHAREHOLDER'S EQUITY	7
STA	TEMENT OF CASH FLOWS	8
	TEMENT OF VALUE ADDED	
1.	OPERATIONS	
2.	BASIS OF PREPARATION	
<i>-</i> . 3.	SIGNIFICANT CORPORATE EVENTS	
4.	INFORMATION BY BUSINESS SEGMENT INFORMATION	
5.	CASH, CASH EQUIVALENTS, MARKETABLE SECURITIES AND RESTRICTED MARKETABLE	
6.	TRADE ACCOUNT RECEIVABLE	23
7.	RECOVERABLE TAXES	24
8.	OTHER ASSETS	24
9.	INVESTMENTS	25
10.	PROPERTY AND EQUIPMENT	26
11.	INTANGIBLE ASSETS	26
12.	LOANS, FINANCING AND DEBENTURES	28
13.	TRADE ACCOUNTS PAYABLE	35
14.	LABOR AND TAX OBLIGATIONS	35
15.	ACCOUNTS PAYABLE ON BUSINESS ACQUISITION	36
16.	INCOME TAXES	37
17.	LEASE LIABILITY	38
18.	RELATED PARTIES	40
19.	SHAREHOLDERS' EQUITY	42
20.	REVENUE	43
21.	OPERATING AND MAINTENANCE COST BY NATURE	44
22.	GENERAL AND ADMINISTRATIVE EXPENSES BY NATURE	44
23.	NET FINANCIAL RESULT	44
24.	FINANCIAL INSTRUMENTS	45
25.	CHANGES IN LIABILITIES - FINANCING ACTIVITIES	50
26.	SUBSEQUENT EVENTS	50
COF	RPORATE GOVERNANCE	5
TNIC	NENDENDENT AUDITOD'S DEVIEW DEDODT	50

BALANCE SHEETS AS AT MARCH 31, 2024 AND DECEMBER 31, 2023

In thousands of Reais

		Po	irent Company		Consolidated
Asset	Note	March 31, 2024	December 31, 2023	March 31, 2024	December 31, 2023 (restated)
Current Assets					
Cash and cash equivalent	5	90	65	307,497	53,570
Marketable Securities	5	2,095	215	890,915	896,592
Trade accounts receivable	6	1,002	-	374,448	410,136
Recoverable taxes	7	6,648	6,593	156,837	107,302
Related parties	18	5,235	4,688	195	37,841
Energy futures contract	24	-	-	297,443	362,133
Other	8	4,117	222	107,226	241,072
	_	19,187	11,783	2,134,561	2,108,646
Non-Current Assets					
Marketable securities – Restricted cash	5	_	_	369,279	231,144
Trade accounts receivable	6	_	_	29,271	57,519
Recoverable taxes	7	_	_	25,662	21,829
Related parties	18	6,181	7,806	63,254	73,522
Deferred taxes (IRPJ e CSLL)	16	_	_	3,049	1,788
Energy futures contract	24	_	-	437,242	444,456
Other	8	-	-	82,205	75,943
	_	6,181	7,806	1,009,962	906,201
L	0	E 070 007	E 010 00 4	40.000	000157
Investments	9	5,378,837	5,216,394	49,889	968,157
Property and equipment	10	_	-	13,432,545	11,819,939
Intangible assets	11 _	_	_	2,373,459	1,387,048
	-	5,378,837	5,216,394	15,855,893	14,175,144
	-	5,385,018	5,224,200	16,865,855	15,081,345
Total assets	_ _	5,404,205	5,235,983	19,000,416	17,189,991

BALANCE SHEETS AS AT MARCH 31, 2024 AND DECEMBER 31, 2023

In thousands of Reais

		P	arent Company		Consolidated
Liabilities and Equity	Note	March 31, 2024	December 31, 2023	March 31, 2024	December 31, 2023 (restated)
Current Liabilities					
Trade accounts payable	13	3,278	370	262,317	395,787
Loans, financing and debentures	12	-	1,002	1,672,416	3,204,042
Labor and tax obligations	14	2,945	13,291	109,837	146,427
Lease liabilities	17	-	-	14,085	12,289
Related parties	18	34,687	13,696	22,957	71
Energy futures contract	24	-	-	262,679	339,771
Accounts payable on acquisition business	15	-	-	128,006	73,248
Other	-	615	834	43,282	37,329
	_	41,525	29,193	2,515,579	4,208,964
	_				
Non-Current Liabilities					
Trade accounts payable	13	-	-	86,636	98,210
Loans, financing and debentures	12	-	-	9,428,900	6,680,464
Lease liabilities	17	-	-	205,168	173,629
Deferred tax (IRPJ e CSLL)	16	-	-	544,936	73,766
Energy futures contract	24	-	-	238,040	278,304
Accounts payable on acquisition business	15	-	-	79,589	128,372
Other	_	-		494,673	306,535
	_	-	<u>-</u>	11,077,942	7,739,280
	_				
Total liabilities	-	41,525	29,193	13,593,521	11,948,244
Equity					
Capital	19	4,439,360	4,439,360	4,439,360	4,439,360
Capital reserves		(337)	(337)	(337)	(337)
Profit reserves		176,123	176,123	176,123	176,123
Other reserves		653,040	653,040	653,040	653,040
Losses on capital transactions		(43,289)	(61,396)	(43,289)	(61,396)
Retained earnings		137,783	-	137,783	-
Total	_	5,362,680	5,206,790	5,362,680	5,206,790
Non-controlling interest	19.4			44,215	34,957
Total equity	-	5,362,680	5,206,790	5,406,895	5,241,747
Total liabilities and equity		5,404,205	5,235,983	19,000,416	17,189,991

STATEMENT OF OPERATIONS

Three months ended March 31, 2024 and 2023

In thousands of Reais

	Note	March 31, 2024	Parent March 31, 2023	March 31, 2024	Consolidated March 31, 2023
		2024_	2023	2024	2023
Revenue	20	-	-	657,045	571,316
Fair value of trading portfolio	20	-	-	30,816	12,015
Operating and maintenance costs of energy	21	-	-	(496,465)	(451,290)
Gross Profit				191,396	132,041
	_				
Operating income (expense)					
General and administrative expenses	22	(5,425)	(4,095)	(36,359)	(30,291)
Other operating income (expense)	3.1	(69)	(3)	368,153	19
Equity in results of investees	9	142,360	(87,779)	2,915	18,643
		136,866	(91,877)	334,709	(11,629)
	_				
Total operating income (loss)	_	136,866	(91,877)	526,105	120,412
Financial income	23	245	8,267	26,898	40,883
Financial expenses	23	(1,304)	(667)	(265,750)	(229,163)
		(1,059)	7,600	(238,852)	(188,280)
Profit (loss) before taxes on income		135,807	(84,277)	287,253	(67,868)
					(, , , , , ,
Current				(20,221)	(17,504)
Deferred	_			(131,525)	1,358
Income taxes	16	-		(151,746)	(16,146)
Net income (loss) for the period	<u> </u>	135,807	(84,277)	135,507	(84,014)
Net income (loss) attributable to:					
Controlling shareholders				135,807	(84,277)
Noncontrolling interests	_			(300)	263
	_		_	135,507	(84,014)
Basic earnings (loss) per share	19.3			0.2785	(0.1728)
busic eurilligs (1055) per stiate	18.3			0.2785	(0.1728)
Diluted earnings (loss) per share	19.3			0.2807	(0.1742)

Serena Energia S.A. – Interim financial information at March 31, 2024

Statement of comprehensive income (loss)

Three months ended March 31, 2024 and 2023

In thousands of Reais

		Parent		Consolidated
	March 31, 2024	March 31, 2023	March 31, 2024	March 31, 2023
Net income (loss) for the period	135,807	(84,277)	135,507	(84,014)
Cumulative translation effects	18,107	-	18,107	-
Total comprehensive loss	153,914	(84,277)	153,614	(84,014)
Controlling shareholders	153,914	(84,277)	153,914	(84,277)
Noncontrolling interests	-	-	(300)	263

Serena Energia S.A. – Interim financial information at March 31, 2024

Statement of changes in shareholders' equity

Three months ended March 31, 2024 and 2023

In thousands of Reais

							Attributable to (Controlling sh	areholders		
						Profit reserves					
	Capital	Treasury shares	Capital reserve	Legal reserve	Unrealized profit	Statutory and Investment	Gain (loss) on capital transaction	Retained earnings	Total	Noncontrolling shareholders	Total equity
Balance at December 31, 2023	4,439,360	(337)	176,123	33,052	148,974	471,014	(61,396)	-	5,206,790	34,957	5,241,747
Shareholder transactions											
Capital payment by minority shareholder	-	-	-	-	-	-	-	-	-	9,558	9,558
Equity in results of VDB 1, 2 and 3	-	-	-	-	-	-	-	1,976	1,976	-	1,976
Cumulative translation effects	-	-	-	-	-	-	18,107	-	18,107	-	18,107
Net income (loss) for the period	-	-	-	-	-	-	-	135,807	135,807	(300)	135,507
Balance at March 31, 2024	4,439,360	(337)	176,123	33,052	148,974	471,014	(43,289)	137,783	5,362,680	44,215	5,406,895

			Attributable to Controlling shareholders							
		_	Profit reserves							
	Capital	Capital reserve	Legal reserve	Unrealized profit	Statutory and Investment	Gain (loss) on capital transaction	Accumulated deficit	Total	Noncontrolling shareholders	Total equity
Balance at December 31, 2022	4,439,360	170,023	29,910	131,064	426,239	(45,510)	-	5,151,088	28,278	5,179,366
Shareholder transactions										
Loss for the period	-	-	-	-	-	-	(84,277)	(84,277)	263	(84,014)
Balance at March 31, 2023	4,439,360	170,023	29,910	134,049	426,239	(45,510)	(84,277)	5,171,274	28,541	5,095,352

Statement of cash flows

Three months ended March 31, 2024 and 2023

In thousands of Reais

		Pare	nt Company		Consolidated
	Note	March 31, 2024 M	arch 31, 2023	March 31, 2024	March 31, 202
Cash flow from operating activities					
Loss before taxes on income		135,807	(84,277)	287,253	(67,868
Adjustments for noncash items:					
Depreciation and amortization	10 / 11	-	-	160,989	107,37
Equity in results of investees	9	(142,360)	87,779	(2,915)	(18,643
Accrued interest on loans, financing, debenture and transaction cost	12	_	_	225,800	254,91
amortization	12			223,000	254,91
Accrued interest on leases	17	-	-	3,933	2,92
Accrued Income on marketable securities	23	(17)	-	(27,127)	(50,317
Accrued income on financial instruments - MTM trading portfolio	20	-	-	(30,817)	(12,015
Write-off property and equipment	3.1	-	-	-	61
Gain on Pirapora Shares Exchange Agreement – Fair value	3.1	-	-	(254,912)	
Gain on fair value remeasurement - VDB 1, 2 and 3		-	-	(110,000)	
Others			-	3,508	9,88
		(6,570)	3,502	255,712	226,86
Changes in assets/ liabilities		, ,			
Decrease (increase) in trade account receivable		(1,002)	-	114,327	39,57
Decrease (increase) in related parties		1,078	(1,439)	10,425	8,02
Decrease (increase) in recoverable taxes		(55)	(2,217)	(35,716)	(6,895
Decrease (increase) in other assets		(3,897)	21	(3,478)	30,32
				()	
Increase (decrease) in trade account payable		2,908	(0.504)	(155,207)	41,22
Increase (decrease) in related parties		19,989	(9,594)	(10)	(716
Increase (decrease) in labor and tax liabilities		(10,346)	(4,922)	(44,553)	(21,745
Increase (decrease) in other liabilities		(220)	(424)	177,765	(59,346
Cash flow from operating activities		1,885	(15,073)	319,265	257,30
Dividend received	20			2.076	
	14	_		3,876 (360,226)	(163,633
Interest paid on loan, financing and debenture Federal income taxes paid	16	_	_	(20,372)	(9,183
Net cash generated by (used in) operating activities	10	1,885	(15,073)	(57,457)	84,48
not ousligenerated by (used in) operating activities		1,000	(10,070)	(07,407)	04,40
Cash flow from investing activities					
Acquisition of investments	3.1	-	-	237,807	
Additions to property and equipment and intangible assets	10 / 11	-	-	(120,478)	(557,614
Advance for future capital increase in subsidiaries	-	-	(167,850)	-	
Marketable securities - restricted cash		(1,860)	-	(50,746)	31,03
Cash flow (used in) investing activities		(1,860)	(167,850)	66,583	(526,576
Cash flow from financing activities					
New loans, financing and debenture	12	-	-	1,964,054	249,97
Amortization of loans, financing and debenture	12	-	-	(1,723,936)	(123,961
Payment of capital by a non-controlling shareholder in a subsidiary	-	-	-	9,558	
Leases paid	17		_	(5,387)	(4,370
Cash flow generated by financing activities			-	244,289	121,64
			(
Increase (decrease) in cash and cash equivalents		25	(182,923)	253,415	(320,444
Out the second and the second		0.7	244.000	F0 FF0	1 470 01
Cash and cash equivalent at beginning of period		65	344,829	53,570	1,473,01
Effects of exchange rate changes on cash and cash equivalents				512	
Cash and cash equivalent at end of period		90	161,906	307,497	1,152,568

STATEMENT OF VALUE ADDED

Three months ended March 31, 2024 and 2023

In thousands of Reais

		Parent Company		Consolidated
	March 31, 2024	March 31, 2023	March 31, 2024	March 31, 2023
Revenue	-	-	1,060,374	583,707
Sales of goods, products and services	_	-	694,090	583,681
Other revenues (expense)	-	-	366,284	26
Cost	(2,844)	(2,312)	(353,182)	(353,969)
Cost of products, goods and services sold	-	-	(264,765)	(289,366)
Materials, energy, professional services and other	(2,774)	(2,312)	(86,651)	(64,844)
Loss/recovery of receivables	-	-	1	(613)
Other costs	(70)	-	(1,767)	854
Gross value added	(2,844)	(2,312)	707,192	229,738
Depreciation and amortization		-	(160,989)	(107,372)
Net value added	(2,844)	(2,312)	546,203	122,366
Value added received in transfer	142,614	(79,109)	29,209	58,307
Equity in results of investees	142,360	(87,779)	2,915	18,643
Finance income	254	8,670	26,294	39,664
Total added value	139,770	(81,421)	575,412	180,673
Distribution of added value	139,770	(81,421)	575,412	180,673
Payroll	2,209	1,462	20,421	16,678
Salary	2,115	1,404	17,848	13,143
Benefits	1	1	1,235	2,424
Severance pay indemnity fund (FGTS)	93	57	1,338	1,111
Taxes	450	727	159,310	21,355
Federal	448	727	158,785	21,082
State	-	-	-	84
Local	2	-	525	189
Third party capital	1,304	667	260,174	226,654
Interest	1,304	667	260,174	226,654
Profit (loss) retained	135,807	(84,277)	135,507	(84,014)
Attributable to controlling shareholders	135,807	(84,277)	135,807	(84,277)
Attributable to noncontrolling interests	-	-	(300)	263

1. OPERATIONS

Serena Energia S.A. ("Company"), formerly Omega Energia S.A., was incorporated on May 27, 2021 as a publicly traded company with registered offices at 68 Rua Elvira Ferraz 12th floor, units 123 e 124, Vila Olímpia in São Paulo, State of São Paulo. Its shares have been traded since December 27, 2021, on the Novo Mercado, the corporate governance segment of the Brazilian stock exchange, B3 S.A. – Brasil, Bolsa, Balcão, ("B3"), under ticker symbol SRNA3.

The Company's corporate purpose includes: (a) participation and development, directly or through a joint venture, consortium or any other company in which the Company holds equity interests, of renewable energy assets, including, but not limited to, small hydropower plants (SHP), wind farms (CGE), solar plants (CGS) and biomass-fired thermoelectric plants (UTE), as well as in companies that operate in the trading of electric energy and energy efficiency; (b) holding of equity interests in other companies as partner, shareholder or member, in Brazil or abroad; and (c) ancillary activities necessary to fulfill the Company's corporate purpose.

Serena Energia S.A. is a holding company and does not carry out any development, implementation or operating activities for renewable energy assets or sale of electric energy itself, these activities being conducted entirely by Serena Geração S.A. and Serena Desenvolvimento S.A., both wholly owned subsidiaries of the Company.

The Company and its direct and indirect subsidiaries operate ventures with a total installed capacity of 2,704.8 MW (2,417.8 MW in December, 2023) of renewable energy (considering the proportional interest held in the joint ventures Hidrelétrica Pipoca ("Pipoca"), solar power plant Pirapora Complex ("Pirapora"), located in the States of Bahia, Maranhão, Mato Grosso do Sul, Minas Gerais, Piauí, Rio de Janeiro and Rio Grande do Sul as well as the State of Texas in the United States.

The activities of the Company, as well as other companies operating in the sector, are regulated and supervised by Brazil's National Agency for Electric Energy ("ANEEL") and Electric Reliability Council of Texas "ERCOT" for the asset in the State of Texas - US. Any change in the regulatory environment may have an impact on Company's activities. The business information by segment and Company assets operational details are presented in Note 4.

The terms listed below are used throughout these consolidated financial statements in their abbreviated form:

- ACR "Ambiente de Contratação Regulada" Regulated contract market;
- ACL "Ambiente de Comercialização Livre" Unregulated contract market;
- CCEAR "Contrato de Comercialização de Energia no Ambiente Regulado" -Energy trading agreement in regulated market;

Serena Energia S.A. – Interim financial information at March 31, 2024

- CCEE "Câmara de Comercialização de Energia Elétrica" Brazil's Electric Energy Trading Chamber;
- CGE Central Geradora Eólica Wind Power Plant;
- ERCOT Electric Reliability Council of Texas;
- I-REC'S Certificados internacionais de energia renovável International Renewable Energy Certificate;
- LER "Leilão de Energia de Reserva" Reserve power auction;
- MCP "Mercado de Curto Prazo" Spot Market;
- MRE "Mecanismo de realocação de energia" Energy reallocation mechanism;
- ONS National Electricity System Operator;
- PLD "Preço de Liquidação das Diferenças" Difference settlement price;
- PROINFA "Programa de incentivo às fontes alternativas de energia elétrica" -Program to foster alternative sources of energy;
- SIN Brazilian National Interconnected System;
- SHP "Pequena Central Hidrelétrica" Small Hydropower Plant;
- Tax Equity an investment format supported by the US government which allow companies to offset investments in renewable energy with tax incentives;
- CGS "Central Geradora Fotovoltaica" Photovoltaic Power Plant.
- CGU "Unidade Geradora de Caixa" Cash Generating Unit.

The Company's activities comprise the following operations as reflected in these financial statements:

(a) Serena Geração S.A. ("Serena Geração"), formerly Omega Geração S.A.

Serena Geração S.A is a publicly held company located at 68 Elvira Ferraz, 12th floor, units 123 and 124, Vila Olímpia, São Paulo (State of São Paulo), registered with the Brazilian Securities Commission ("CVM") as a Category "B" publicly held company, under certificate No. 23426.

Incorporated in 2008, the company holds interests in electric power generation assets focused on clean and renewable energy, exclusively for the production and sale of electricity, with no exposure to the development and implementation of assets. Its scope of operations includes wind, water, and solar power sources.

Serena Geração and its direct and indirect subsidiaries operate ventures with a total installed capacity of 1,984.2 MW (1.962,7 MW in 2023) of renewable energy (considering the proportional interest held in the joint ventures Hidrelétrica Pipoca ("Pipoca"), located in the States of Bahia, Maranhão, Mato Grosso do Sul, Minas Gerais, Piauí, Rio de Janeiro and Rio Grande do Sul.

The energy produced is sold through long-term agreements, at fixed prices which are inflation indexed, in the regulated contract environment obtained at auctions held by ANEEL, whether in the unregulated contract environment or directly with purchasers. Part of the energy produced is sold through short-term fixed-price agreements.

(b) Serena Desenvolvimento S.A. ("Serena Desenvolvimento"), formerly Omega Desenvolvimento S.A.

A privately held corporation, incorporated on June 18, 2021, located at 68 Elvira Ferraz, 12th floor, units 123 and 124, Vila Olímpia, São Paulo (State of São Paulo). The Serena Desenvolvimento corporate objective is to participate in other companies, as a partner or shareholder, in Brazil or abroad.

Serena Desenvolvimento and its direct and indirect subsidiaries, in addition to managing a development portfolio of high potential solar and wind sources, especially in the Northeast of Brazil and in the State of Texas, US. and project implementation, operate a project with a total installed capacity for generating 720.6 MW of renewable energy, located in the State of Bahia (Assuruá 4 and Assuruá 5 – 455.1 MW) and in the State of Texas (Goodnight 1 - 265.5 MW).

2. BASIS OF PREPARATION

2.1 Statement of compliance

The individual Parent Company and consolidated interim financial information for the quarter ended March 31, 2024 ("Quarterly Information") has been prepared in accordance with accounting practices adopted in Brazil, which comprise the provisions established by Law No. 6404/76 ("Corporation Law"), as amended; the rules and regulations issued by the Brazilian Securities Commission ("CVM"), and the accounting pronouncements, interpretations and guidance issued by the Accounting Pronouncements Committee (CPC - Comitê de Pronunciamentos Contábeis - "CPC"), as approved by the Brazil's National Association of State Boards of Accountancy ("CFC") and by CVM, and which are in conformity with the International Financial Reporting Standards (IFRS), as issued by the International Accounting Standards Board (IASB) (currently referred to by the IFRS Foundation as "IFRS accounting standards")

2.2 Basis of preparation, statement of relevance and continuity

The individual Parent Company and consolidated interim financial information has been prepared based on historical cost as the basis and adjusted to reflect (i) the fair value of financial instruments measured at fair value through profit or loss; and (ii) the fair value of assets acquired and liabilities assumed in business combinations.

This Quarterly Information was prepared using accounting policies consistent with those adopted in the preparation of the financial statements as at and for the year ended December 31, 2023, and should be read in conjunction with such financial statements. The information presented in the notes in the annual financial statements as of December 31, 2023, which is substantially unchanged is not repeated in this Quarterly Information. However, selected information was included to explain

Serena Energia S.A. – Interim financial information at March 31, 2024

significant events and transactions to provide an understanding of changes in the financial position and performance of the Company's operations since December 31, 2023, issued on March 17, 2024.

Disclosures are limited to the significant information required to assist an investor in making decisions and to conform to current disclosure requirements.

Management has assessed the capacity of the Company and its subsidiaries to continue operating normally and is confident that the companies have the resources to continue their business over the next 12 months from the date of the financial statements. Management is not aware of any material uncertainty that may cast significant doubt on the Company's ability to continue as a going concern. Therefore, these financial statements have been prepared on a going concern basis. The Company has considered the negative Consolidated Working Capital of R\$ 381,018. During the first quarter of 2024, in accordance with the Group's business plan, the Company reduced the negative Consolidated Working Capital, after completing the extension of the Goodnight I Bridge Loan, as well as the OD4 Debentures and the 4131 Resolution of Serena Desenvolvimento; these were bridge loans related to investments in the construction of new projects. In relation to the maturity of the Offshore Loan of R\$ 677,476, scheduled for August 2024, the Company is evaluating alternatives to repay the financing by, in addition to cash generated from operations of its existing assets, refinancing existing debt and sale of equity interests in existing subsidiaries, among others. The Company has lines of credit available and believes that the actions described above will be sufficient to reverse the negative Consolidated Working Capital over the course of 2024.

The presentation of the Statement of Value Added is required by accounting practices in Brazil applicable to publicly traded companies. IFRS does not require the presentation of this statement, which is included as supplementary information for IFRS purposes.

2.3 Functional and presentation currency

The individual and consolidated financial statements are prepared based on the currency of the Company's economic environment ("functional currency"), which is the Brazilian Real/Reais ("BRL" or "R\$"). The financial statements are presented in thousands of Reais unless otherwise indicated. For subsidiaries abroad which operate with the US Dollar ("USD") translation gains or losses are recorded in shareholders' equity under the heading "Cumulative translation effects".

2.4 Consolidation and investments

The individual and consolidated financial statements reflect the assets, liabilities and transactions of the Company and its direct and indirect subsidiaries.

The direct, indirect, joint ventures interest and respective activities by segment are listed below:

					Interest
				March 31, E	ecember
Companies domiciled in Brazil	State	Subsidiary	Consolidation	2024	31, 2023
Trading					
Omega Comercializadora de Energia Ltda. ("OMC")	São Paulo	Controlled - Indirect	Full	100%	100%
Serena Geração S.A. (i)	São Paulo	Controlled - Direct	Full	100%	100%
Operational assets					
Serena Geração S.A. (i)	São Paulo	Controlled - Direct	Full	100%	100%
Assuruá 1 Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 1 I Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 1 II Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 1 III Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 3 Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 3 I Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 3 II Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 5 Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 5 Holding Energia S.A. ("Assuruá 5")	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 5 I Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 5 II Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 5 III Energia S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 5 IV Energia S.A. ("Assuruá 5 IV")	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 5 V Energia S.A. ("Assuruá 5 V")	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 5 VI Energia S.A. ("Assuruá 5 VI")	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 4 Subholding I Energia S.A. ("Assuruá 4 Subholding	5.1.		- "	1000/	1000/
I") – formerly Centrais Eólicas Assuruá IV S.A. ("CEA IV")	Bahia	Controlled - Indirect	Full	100%	100%
Centrais Eólicas Assuruá II SPE S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Delta 1 Energia S.A.	Piauí	Controlled - Indirect	Full	100%	100%
Delta 1 I Energia S.A.	Piauí	Controlled - Indirect	Full	100%	100%
Delta 1 II Energia S.A.	Piauí	Controlled - Indirect	Full	100%	100%
Delta 1 III Energia S.A.	Piauí	Controlled - Indirect	Full	100%	100%
Delta 2 Energia S.A.	Piauí	Controlled - Indirect	Full	100%	100%
Delta 3 Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 3 I Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 3 II Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 3 III Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 3 IV Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 3 V Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 3 VI Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 3 VII Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 3 VIII Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 5 I Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 5 II Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 6 I Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 6 II Energia S.A.		Controlled - Indirect		100%	100%
<u> </u>	Maranhão		Full		
Delta 7 e 8 Holding S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 7 I Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 7 II Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Delta 8 I Energia S.A.	Maranhão	Controlled - Indirect	Full	100%	100%
Indaiá Grande Energia S.A.	Mato Grosso do Sul	Controlled - Indirect	Full	100%	100%
Indaiazinho Energia S.A.	Mato Grosso do Sul	Controlled - Indirect	Full	100%	100%
Musca Energia S.A.	Minas Gerais	Controlled - Indirect	Full	100%	100%
Assuruá 4 VI Energia S.A. ("Assuruá 4 VI") - formerly Omega Desenvolvimento de Energia 2 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 4 V Energia S.A. ("Assuruá 4 V") - formerly Omega Desenvolvimento de Energia 3 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 4 Holding Energia S.A. ("Assuruá 4 Holding I") - formerly Omega Desenvolvimento de Energia 4 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Assuruá 4 Energia S.A. ("Assuruá 4 ") - formerly Omega Desenvolvimento de Energia 5 S.A.	Bahia	Controlled - Indirect	Full	100%	100%

Serena Energia S.A. – Interim financial information at March 31, 2024

Companies dominicial in traceil State State State Consolidad 2012 31,202 31,2						Interest
Bearing Search					March 31, E	
Deservolumento de Energio S.A. Sabrillo Sombielo	Companies domiciled in Brazil	State	Subsidiary	Consolidation		
Deservolvimento de Energio S.A. Cassurul de Informer S.A. Cassurul de	Assuruá 4 IV Energia S.A. ("Assuruá 4 IV") - formerly	Rabia	Controlled - Indirect	Full	100%	100%
Deservock/Imment of de Energio S.A. Sobre		barna	Controlled Indirect	i dii	100%	100%
Description Description S.A. Cassurul A.H. - Informaty Omega Behin Controlled - Indirect Full 100% 10	, , ,	Bahia	Controlled - Indirect	Full	100%	100%
Deservol/Minerto de Energio 8 A. (Charle)* - Immerity Omega Bearing Sa. (Charle)* - Immerity Omega						
Serence Chall Ferregio S.A. (Chall r) - (comerly Comego Benhall December of Energio S.A. (Assurus 4 Subholding ill Farregio S.A. (Assurus 4 Subholding ill Farregio S.A. (Assurus 4 Soo Paulo Controlled - Indirect Full 100% 100% 100% 100% 100% 100% 100% 10		Bahia	Controlled - Indirect	Full	100%	100%
Desenvolvimento de Energio IS S.A. Sob Paulo Controlled - Indirect Full 100%		5.1.		- "	10004	1000/
Subholding		Bahia	Controlled - Indirect	Full	100%	100%
Subsidiorg	Assuruá 4 Subholding II Energia S.A. ("Assuruá 4	São Paulo	Controlled - Indirect	Full	100%	100%
Controlled - Indirect						
Compage Deserwolvimento de Energia 28 S.A. (III) Sorbita Controlled - Indirect Full 100%	, ,					
Serena Geração 18.A Formerly Omega Geração 1 S.A. São Paulo Controlled - Indirect Full 100%	jį					
Commitment Controlled - Indirect Full 100%						
Parque Ediico Assurud II S.A Bahia Controlled - Indirect Full 100%						
Parque Edilico Carpoleira III SA Bahia Controlled - Indirect Full 100% 100						
Partique Edilico Currial de Pedras I S.A. Bahia Controlled - Indirect Full 100% 1						
Parque Eólico Curral de Pedras I S.A. Bahia Controlled - Indirect Full 100%	•					
Parque Eólico Curral de Pedras II S.A. Bahia Controlled - Indirect Full 100%						
Parque Edilico Diamante III S.A. Bahia Controlled - Indirect Full 100% 100			Controlled - Indirect			
Parque Eólico Laranjeiras I S.A. Bahia Controlled - Indirect Full 100% 10		Bahia	Controlled - Indirect	Full	100%	100%
Parque Eólico Loranjeiras II S.A. Bahia Controlled - Indirect Full 100% 1	Parque Eólico Diamante III S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Parque Eólico Laranjeiras V S.A. Bahia Controlled - Indirect Full 100% 100	Parque Eólico Laranjeiras I S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Porto do Delta Energia S.A. Piaul Controlled - Indirect Full 100% 1	Parque Eólico Laranjeiras II S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Serra das Agulhas Énergia S.A. Minas Gerais Controlled - Indirect Full 100% 100% Testa Branca I Energia S.A. Piaul Controlled - Indirect Full 100% 100% Fista Branca I Energia S.A. Piaul Controlled - Indirect Full 100% 100% Hidrelétrica Pipoca S.A. Minas Gerais Joint Venture Equity method - 50% Piropora II Solar Holding S.A. (I) Minas Gerais Joint Venture Equity method - 50% Ventos da Bahia I Geração de Energia S.A. (VDBI*) (I) Bahia Controlled - Indirect Full 100% 50% Ventos da Bahia I Searção de Energia S.A. (VDBI*) (I) Bahia Controlled - Indirect Full 100% 50% Parque Eólico Colina S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Colina S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia IXII S.A.<	Parque Eólico Laranjeiras V S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Pista Branca I Energia S.A. Piaui Controlled - Indirect Full 100% 1	Porto do Delta Energia S.A.	Piauí	Controlled - Indirect	Full	100%	100%
Piaul Controlled - Indirect Full 100% 100	Serra das Agulhas Energia S.A.	Minas Gerais	Controlled - Indirect	Full	100%	100%
Hidrelétrica Pipoca S.A. Minas Gerais Joint Venture Equity method 51% 51	Testa Branca I Energia S.A.	Piauí	Controlled - Indirect	Full	100%	100%
Pirapora II Solar Holding S.A. (i) Minas Gerais Joint Venture Equity method - 50% Pirapora III Solar Holding S.A. (i) Minas Gerais Joint Venture Equity method - 50% Ventos da Bahia I Geração de Energia S.A. (*VDBI*) (i) Bahia Controlled - Indirect Full 100% 50% Parque Eólico Alto do Bonito S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Colina S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia IXI S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia S.G. (VDB3*) (i) Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XVIII	Testa Branca III Energia S.A.	Piauí	Controlled - Indirect	Full		
Pirapora III Solar Holding S.A. (i) Minas Gerais Joint Venture Equity method - 50% Pirapora Solar Holding S.A. (i) Minas Gerais Joint Venture Equity method - 50% Ventos da Bahia I Geração de Energia S.A. (VDBI') (i) Bahia Controlled - Indirect Full 100% 50% Parque Eólico Alto do Bonito S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Colina S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia III S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Vertos de Solaia XVIII S.A.			Joint Venture	Equity method		
Pirapora Solar Holding S.A. (i) Minas Gerais Joint Venture Equity method - 50% Ventos da Bahia I Geração de Energia S.A. (VDBI') (i) Bahia Controlled - Indirect Full 100% 50% Parque Eólico Boato Alto do Bonito S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Colina S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia 2 Geração de Energia S.A. (*VDB2*) (i) Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia II S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia II S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100%					-	
Ventos da Bahia I Geração de Energia S.A. (*VDB1*) (i) Bahia Despiração de Controlled - Indirect Full 100% 50% Parque Eólico Alto de Bonito S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Colina S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia C. Geração de Energia S.A. (*VDB2*) (i) Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia II S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100%	- · · · · · · · · · · · · · · · · · · ·				-	
Parque Eólico Alto do Bonito S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Boas Vistas S.A. Bahia Controlled - Indirect Full 100% 100% 100% Ventos da Bahia 2 Geração de Energia S.A. ('VDB2') (i) Bahia Controlled - Indirect Full 100% 100% 100% 100% 100% 100% 100% 10						
Parque Eólico Boas Vistas S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Colina S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia 2 Geração de Energia S.A. (*VDB2*) (i) Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia II S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia II S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIV S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIV S.A. Bahia Controlled - Indirect Full 100% 100% <						
Parque Eólico Colina S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia I Seração de Energia S.A. ("VDB2") (i) Bahia Controlled - Indirect Full 100% 100% 100% Parque Eólico Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% 100% Parque Eólico Ventos da Bahia II S.A. Bahia Controlled - Indirect Full 100% 100% 100% Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% 100% Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia S.A. ("VDB3") (i) Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. São Paulo Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. São Paulo Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. São Paulo Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. São Paulo Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. São Paulo Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. São Paulo Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. São Paulo Controlled - Indirect Full 100% 100% Parque Eólico						
Ventos da Bahia 2 Geração de Energia S.A. ("VDB2") (i) Parque Eólico Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia II S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia II S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia 3 Geração de Energia S.A. ("VDB3") (i) Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 69.95% 69.95% Arco Energia S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 2 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controll						
Parque Eólico Ventos da Bahia I S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia III S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Assets in development Serena Desenvolvimento S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 2 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 6	· · · · · · · · · · · · · · · · · · ·					
Parque Eólico Ventos da Bahia III S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 69.95% 69.95% Arco Energia 1 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 1 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco	, , , , , ,					
Parque Eólico Ventos da Bahia IX S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia 3 Geração de Energia S.A. ("VDB3") (i) Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIV S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIV S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIVI S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIVI S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIVI S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIVI S.A. Sao Paulo Controlled - Direct Full 100% 100% Parque Eólico Ventos Da Bahia XIVI S.A. Sao Paulo Controlled - Indirect Full 69.95% 69.95% Parco Energia S.A. Parco Energia 2 S.A. Parco Energia 2 S.A. Parco Energia 3 S.A. Parco Energia 3 S.A. Parco Energia 4 S.A. Parco Energia 5 S.A. Parco Energia 6 S.A.						
Parque Eólico Ventos da Bahia XVIII S.A. Bahia Controlled - Indirect Full 100% 100% Ventos da Bahia 3 Geração de Energia S.A. ("VDB3") (i) Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 100% 100% Assets in development Serena Desenvolvimento S.A. São Paulo Controlled - Direct Full 69.95% 69.95% Arco Energia S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 1 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 2 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95%						
Ventos da Bahia 3 Geração de Energia S.A. ("VDB3") (i) Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIV S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIV S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIV S.A. Bahia Controlled - Indirect Full 100% 100% Assets in development Serena Desenvolvimento S.A. São Paulo Controlled - Direct Full 69.95% 69.95% Arco Energia S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 1 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 2 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Controlled - Indirect Full 69.95%						
Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIV S.A. Bahia Controlled - Indirect Full 100% 100% Parque Eólico Ventos Da Bahia XIII S.A. Bahia Controlled - Indirect Full 100% 100% Assets in development Serena Desenvolvimento S.A. São Paulo Controlled - Direct Full 69.95% 69.95% Arco Energia 1 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 2 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. Maranhão Controlled - Indirect Full 69.95% 69.95% 69.95% Controlled - Indirect Full 69.95% 69.95% 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% Controlled - Indirect Full 69.95% 69.95% 69.95% 69.95% 69.95% Arco Energia 6 S.A. Maranhão Controlled - Indirect Full 69.95% 69.	·		Controlled - Indirect			
Parque Eólico Ventos Da Bahia XXIII S.A. Bahia Controlled - Indirect Full 100% 100% Assets in development Serena Desenvolvimento S.A. São Paulo Controlled - Direct Full 69.95% 69.95% Arco Energia S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 1 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 2 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 100% 100% Delta Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Omega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100%		Bahia	Controlled - Indirect	Full	100%	100%
Assets in development Serena Desenvolvimento S.A. São Paulo Controlled - Direct Full 100% 100% Arco Energia S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 1 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 2 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% 69.95% Controlled - Indirect Full 100% 100% 100% Comega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Comega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% 100%	Parque Eólico Ventos Da Bahia XIV S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Serena Desenvolvimento S.A. São Paulo Controlled - Direct Full 100% 100% Arco Energia S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 1 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 2 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Delta Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Omega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	Parque Eólico Ventos Da Bahia XXIII S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Arco Energia S.A. Arco Energia 1 S.A. Arco Energia 2 S.A. Arco Energia 2 S.A. Arco Energia 2 S.A. Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Delta Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Comega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	Assets in development					
Arco Energia 1 S.A. Arco Energia 2 S.A. Arco Energia 2 S.A. Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Delta Energia 6 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Omega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	Serena Desenvolvimento S.A.	São Paulo	Controlled - Direct	Full	100%	100%
Arco Energia 2 S.A. Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 3 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 4 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Delta Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Comega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	Arco Energia S.A.	São Paulo	Controlled - Indirect	Full	69.95%	69.95%
Arco Energia 3 S.A. Arco Energia 4 S.A. Arco Energia 4 S.A. Arco Energia 5 S.A. Arco Energia 5 S.A. Arco Energia 5 S.A. Arco Energia 5 S.A. Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% 69.95% 69.95% Controlled - Indirect Full 100% 100% Delta Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Comega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% 100%	e e e e e e e e e e e e e e e e e e e	São Paulo	Controlled - Indirect	Full	69.95%	69.95%
Arco Energia 4 S.A. Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 5 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Delta Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Delta MA Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Comega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	Arco Energia 2 S.A.					
Arco Energia 5 S.A. Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% 69.95% 69.95% Delta Energia 6 S.A. Delta Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Delta MA Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Comega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Comega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%						
Arco Energia 6 S.A. São Paulo Controlled - Indirect Full 69.95% 69.95% Delta Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Delta MA Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Omega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%						
Delta Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Delta MA Energia S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Omega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	~					
Delta MA Energia S.A. Omega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") Omega Desenvolvimento de Energia 9 S.A. Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100%	ů .					
Omega Desenvolvimento Comercializadora Energia Ltda. ("OMDC") São Paulo Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	-					
("OMDC")Sao PauloControlled - IndirectFull100%100%Omega Desenvolvimento de Energia 9 S.A.MaranhãoControlled - IndirectFull100%100%Omega Desenvolvimento de Energia 10 S.A.MaranhãoControlled - IndirectFull100%100%Omega Desenvolvimento de Energia 11 S.A.MaranhãoControlled - IndirectFull100%100%		Marannao	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 9 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	, , ,	São Paulo	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 10 S.A. Maranhão Controlled - Indirect Full 100% 100% Omega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	· · · · · · · ·	Maranhão	Controlled - Indirect	Eull	100%	100%
Omega Desenvolvimento de Energia 11 S.A. Maranhão Controlled - Indirect Full 100% 100%	· ·					
	· ·					
	· ·					

Serena Energia S.A. – Interim financial information at March 31, 2024

					Interest
				March 31, E	December
Companies domiciled in Brazil	State	Subsidiary	Consolidation	2024	31, 2023
Sol 345 Energia S.A. – formerly Omega Desenvolvimento de Energia 13 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 14 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 16 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 17 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 19 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 22 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 23 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 27 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 28 S.A.	Bahia	Controlled - Indirect	Full	100%	100%
Omega Desenvolvimento de Energia 29 S.A.	Bahia	Controlled - Indirect	Full	100%	-
Omega Desenvolvimento de Energia 30 S.A.	Bahia	Controlled - Indirect	Full	100%	-
Omega Desenvolvimento de Energia 31 S.A.	Bahia	Controlled - Indirect	Full	100%	-
Omega Desenvolvimento de Energia 32 S.A.	Bahia	Controlled - Indirect	Full	100%	-
Omega Desenvolvimento de Energia 33 S.A.	Bahia	Controlled - Indirect	Full	100%	-
Omega Desenvolvimento de Energia 34 S.A.	Bahia	Controlled - Indirect	Full	100%	-
Omega Desenvolvimento de Energia do Maranhão S.A.	Maranhão	Controlled - Indirect	Full	100%	100%

- (i) Serena Geração is a holding company that operates in both generation and market energy.
- (ii) In March 2024, Serena Energia exchanged shares through a exchanged agreement with the company EDF EM do Brasil Participações Ltda ("EDFR"), as described in Note 3.1.

Companies domiciled in the United States	State	Subsidiary	Consolidation	March 31, 2024	Interest December 31, 2023
Operating assets					
FGE Goodnight I	Texas	Controlled - Indirect	Full	100%	100%
Development					
FGE Goodnight I LLC	Texas	Controlled - Indirect	Full	100%	100%
FGE Goodnight II LLC	Texas	Controlled - Indirect	Full	100%	100%
FGE Goodnight LLC	Texas	Controlled - Indirect	Full	100%	100%
FGE Goodnight Wind Project	Texas	Controlled - Indirect	Full	100%	100%
Goodnight I Class B Member LLC	Texas	Controlled - Indirect	Full	100%	100%
Goodnight I TE Partners LLC	Texas	Controlled - Indirect	Full	100%	100%
Omega Digital Renewable Energy LLC	Texas	Controlled - Indirect	Full	100%	100%
Omega Green Deer LLC	Texas	Controlled - Indirect	Full	100%	100%
Omega US Holding I LLC	Texas	Controlled - Indirect	Full	100%	100%
Omega US Holding II LLC	Texas	Controlled - Indirect	Full	100%	100%
Serenity Wind LLC	Texas	Controlled - Indirect	Full	100%	100%
Sunrise Renewables LLC	Texas	Controlled - Indirect	Full	100%	100%

2.5 Restatement

During the first quarter of 2024, the Company determined the need to restated December 31, 2023 comparative balance for "Debentures receivable", from Other assets (current/non-current) to Loans and financing and debentures in liabilities (current/non-current), in the amount of R\$131,961. This reclassification generated a reduction in assets and a reduction in liabilities of the same amount, with no impact on results, shareholders' equity or any other relevant index in the context of the financial statements as a whole.

3. SIGNIFICANT CORPORATE EVENTS

The following events had a significant impact on the Group's financial position, either due to their nature or significance of the amounts involved:

3.1 Shares Exchange Agreement – Pirapora and Ventos da Bahia (Business combination in stages – Ventos da Bahia)

On October 2, 2023, the Company issued a (material fact) notice to the market advising that it had executed, on the date hereof, with EDF EN do Brasil Participações Ltda. ("EDFR"), an exchange of shareholding interests held by Serena Geração and EDFR in the companies holding the assets of the Ventos da Bahia Wind Complex and the Pirapora Solar Complex.

On March 28, 2024, the closing process was completed as all the conditions precedent had been fulfilled, including (i) the consent of the creditors (debenture holders, BNDES and BNB) finalized on March 15, 2024 and (ii) the contracting of the guarantee on March 27, 2024, concluding the exchange of shares, through the exchange agreement with EDFR, exchanging its equity interest representing 50% of the shares of the company that owns the Pirapora Solar Complex ("Pirapora") for an additional equity interest representing 50% of the shares of the company that owns the Bahia Wind Complex ("VDB").

At the close of this transaction, Serena Geração holds 100% of the shareholding interests in the companies holding the assets of the VDB Complex (VDB 1, 2, and 3) and EDF holds 100% of the shareholding interests in the companies holding the assets of the Pirapora Solar Complex (Pirapora 1, 2 and3), thereby terminating the joint ventures between Serena Geração and EDFR. The exchange is consistent the Company's objective of seeking control over the operation of its assets and optimizing their payback.

Serena Geração already held 50% of VDB's shares before the share exchange, and upon completion of the transaction, Serena Geração became the holder of 100% of VDB's shares. Since control of a business was acquired with a previous stake, the transaction is classified as a business combination carried out in stages, so the previous stake was remeasured at fair value on the acquisition date and the Company recognized a gain in accordance with CPC 15 (R1) - Business Combinations (IFRS 3 - Business Combinations).

Had the assets of the VDB 1, 2 and 3 complex been consolidated as of January 1, 2024, Serena Energia's consolidated statement of operations would show pro-forma net revenue of R\$ 720,765 and pro-forma net income of R\$ 132,500. This net revenue and net income information was obtained by simply aggregating the values of the acquired and acquiring companies and does not represent the actual consolidated values for the period (unaudited).

Serena Energia S.A. – Interim financial information at March 31, 2024

(a) Purchase price for the acquisition of control in VDB

The transaction is not conditional on contingent consideration or the right to indemnities that could affect the purchase price.

The table below summarizes the calculation of the transaction values at the time of its conclusion.

A gain of R\$110,000 was recognized as a result of measuring the fair value of the previously existing 50% interest in the assets of VDB 1, 2 and 3, as well as a gain of R\$254,912 as a result of the measurement of the fair value of the 50% interest in the assets of Pirapora, which was delivered to the seller in exchange for the remaining interest in VDB. The gains are included in Other operating income (expenses) in the statement of operations for the year on March 31, 2024.

	March 28, 2024
Book value of 50% of Pirapora (PL + capital gains from original purchase)	(387,607)
Fair value of 50% of Pirapora	642,519
Gain on exchange of Pirapora (a)	254,912
Book value of 50% of VDB (PL + capital gains from original purchase)	(546,481)
Fair value of previous holding of VDB	656,481
Gain on remeasurement of fair value of previous VDB holding (b)	110,000
(a + b) Total gain on operation	364,912
Deferred income tax liability on gain	(124,070)
Gain after tax	240.842

The table below summarizes the transaction values at the time of close:

	March 28, 2024
Total compensation paid (Fair value of interest in Pirapora)	642,519
Fair value of the stake in VDB held before the transaction	656,481
Total purchase consideration	1,299,000
Assets acquired and liabilities assumed (Note 3.1.b)	650,468
Government authorization (Note 3.1.c)	982,624
Deferred income tax on capital gains	(334,092)
Total assets acquired and liabilities assumed	1,299,000

(b) Assets acquired and liabilities assumed

The consolidated equity balances of the assets of the VDB Complex that were consolidated with the operation are shown below:

	March 31, 2024		March 31, 2024
Current assets		Current liabilities	
Cash and cash equivalent	237,807	Trade accounts payable	8,811
Trade accounts receivable	50,441	Loans, financing and debentures	75,688
Other assets	18,284	Labor and tax obligations	8,058
		Lease liabilities	1,588
		Other liabilities	65,611
Total current assets	306,532	Total current liabilities	159,756
Non-Current Assets		Non-Current Liabilities	
Marketable securities – Restricted cash	54,350	Loans, financing and debentures	1,087,581
Other assets	5,733	Lease liabilities	33,201
		Total non-current liabilities	1,120,782
Property and equipment	1,533,678		
Intangible assets	30,713	Total liabilities	1,280,538
Total noncurrent assets	1,624,474	Total equity	650,468
Total assets	1,931,006	Total liabilities and equity	1,931,006

(c) Fair value adjustment

The Company contracted independent valuers to prepare fair value appraisals, as follows:

- Cash, cash equivalents, receivables, liabilities, other assets and other operating liabilities: represented by contracts performed under normal market conditions. Hence book values approximate fair values. There is no expectation of loss from receivables;
- Property, plant and equipment: the VDB assets began their last phase in July 2022, completing construction on date of close. Thus, they represent they are at fair value equal to replacement cost;
- Intangible: the preliminary assessment resulted in the allocation of the excess purchase price as government authorization for wind energy exploration, as shown below:

		Average		
Item	R\$	useful life	Assessment method	Assessment assumptions
			Income approach: analysis of the	
Government authorization	982,624	30	company's projected results, before taxes,	
			considering the volumes and prices	
			contracted, as well as the costs of	
			operation and maintenance, as well as	
			other projected operating expenses. The	Projective period up to 30 years
			charges on the contributory assets directly	Nominal rate 12.39%p.a. (real
			linked to the assets in question (CCS) were	terms)
Deferred federal tax (IR/CS)	(334,092)		considered.	Installed capacity: 363.6 MW
Total intangible assets	648,532			

The Company has a period of 12 months to validate the PPA report from the date of the transaction and 13 months to register it for tax purposes. The values represent management's best estimate.

Serena Energia S.A. – Interim financial information at March 31, 2024

3.2 Prepayment of debentures

On January 30, 2024, as a result of the negotiation with the creditors to postpone the maturity of the Omega Desenvolvimento 4 debentures, an extraordinary settlement was made corresponding to the balance of interest incurred since the Company assumed the debentures up to the date of the extraordinary settlement of R\$ 151,597. Following this settlement, the outstanding balance of the Omega Desenvolvimento 4 debentures was R\$ 635,000 and the new maturity date is April 30, 2024.

3.3 Raising additional debt - Assuruá 5

On March 8, 2024, the Company's Board of Directors approved the granting of a surety, in the form of a guarantee, aiming to ensure the full, punctual, and integral compliance with the main and accessory obligations assumed by Assuruá 5 Energia S.A. ("Issuer") under the 1st issuance of simple debentures, non-convertible into shares, with real guarantee and additional surety guarantee, in two series, in the total amount of R\$ 825,000 (Note 12.2.1)

3.4 Receipt of Tax Equity, Settlement of Ponte Goodnight 1, Conversion of Term Loan

On February 2, 2024, Goodnight I TE Partners, LLC, the special purpose company which indirectly holds the Goodnight Wind I project, received the funds linked to the investment backed by tax credits (Tax Equity) by AEG Goodnight Wind I LLC (Goldman Entity), as successor to the obligations of Goldman Sachs Lending Partners LLC in connection with the completion of the construction of the project.

The total received in the Tax Equity facility was US\$ 184,725 (R\$ 913,724) and the funds were used to pay project costs, including the bridge loan that the syndicate of banks, MUFG Bank, Ltd., Sumitomo Mitsui Banking Corporation and Coöperative Rabobank U.A., New York Branch, had granted in 2023 for the construction of the project (Bridge Loan)

Concurrently, the Syndicate converted the financing of US\$ 37,806 (R\$ 187,030), to a five years Term Loan, also contributing to the repayment of the Bridge Loan.

The Tax Equity was registered as a financial liability pursuant to CPC 48 - Financial Instruments (IFRS 9 - Financial Instruments), as Loans, financing and debentures (Note 12.2.1).

4. INFORMATION BY BUSINESS SEGMENT INFORMATION

The Company has three reportable segments: i) power generation operations, being wind sources ("CGE"), hydro sources ("SHP"), solar sources ("CGS"), ii) sale of energy and iii) project development. The segments are consistent with management's basis for assessing the Group's performance and with internal reports used for monitoring and decision making. The chief operating decision maker function for resource allocation and performance evaluation is performed by the Executive Board and the Board of Directors, EBITDA being the main tool for decision-making. For the project development management monitors the physical-financial schedule, as well as the internal rate of return.

The information presented below shows the respective performance of each segment as derived from the records maintained under the Company's accounting practices, with reclassifications among the segments.

The operational information on the assets for each segment follows:

		Number of		Start date of	End date of		
		operating		long-term	long-term	Installed	
Cash Generating Unit (CGU)	Segment	sites	State	contract	contract	capacity (MW)	Main contract term
Serena Geração - Filial Chuí	Generation	23	RS	may-17	feb/47 e jun/49	582.8	ACL
Assuruá 1 e II	Generation	13	BA	apr/16 e apr/18	feb/49 e apr/50	303.0	LER
Goodnight I	Generation	1	Texas (SA)	jan-24	-	265.5	-
Assuruá 5	Generation	6	BA	jan-22	jan-57	243.6	ACL
Delta 3	Generation	8	MA	jan-18	apr-51	220.8	ACR - Auction A-3 2015
Assuruá 4	Generation	6	BA	fev-23	aug-56	211.5	ACL
Delta 7 e 8	Generation	3	MA	oct-19	jan-54	97.2	ACL
Delta 2	Generation	3	PI	jan-18	aug/41, jul/49 e mar/51	77.8	ACR - Auction A-5 2013
Delta 1	Generation	3	PI	jul-14	apr-47	70.0	ACR - Auction A-3 2011
Delta 5	Generation	2	MA	jan-19	mar-53	54.0	ACR - Auction Energia Nova no. 05/2017
Delta 6	Generation	2	MA	jan-19	mar-53	54.0	ACR - Auction A-6 2017
Assuruá 3	Generation	2	BA	apr-19	jul-50	50.0	LEN
Indaiás	Generation	2	MS	jul-12	mar-49	32.5	ACL
Serra das Agulhas	Generation	1	MG	jan-18	jul-47	30.0	ACR - Auction A-5 2013
Serena Geração - Filial Gargaú	Generation	1	RJ	oct-10	oct-40	28.1	PROINFA
Ventos da Bahia 1 e 2 (li)	Generation	7	BA	sep/17 e sep/18	sep/49 e jun/51	182.1	ACR - Auction A-5 2013 e ACR - LER 2015
Ventos da Bahia 3 (il)	Generation	4	BA	jan-19	jan-54	181.5	LER 2015
Pipoca (i)	Generation	1	MG	oct-10	sep-31	20.0	ACL
OMC	Trading	N.A.	SP	N.A.	N.A.	N.A.	N.A.
Serena Geração - Holding	Trading	N.A.	SP	N.A.	N.A.	N.A.	N.A.
Arco Energia S.A.	Development	N.A.	SP	N.A.	N.A.	108.5	N.A.

⁽i) Interest of 51%.

⁽ii) On March 2024, the Company held 100% (in 2023 it held 50%) of the Ventos da Bahia 1, 2 and 3 complexes (Note 3.1). In March 2024, the Company's interest increased to 100% (2023: 50%) for Ventos da Bahia 1, 2 e 3 (Note 3.1).

Serena Energia S.A. – Interim financial information at March 31, 2024

4.1 Statement of operations

The Company's consolidated results are distributed among the three reportable, as follows:

				March 31, 2024
			Project	
	Generation	Trading	development	Consolidated
, (,)				
Gross profit (loss)	38,136	153,260	-	191,396
Brazil	37,003	153,260	-	190,263
United State of America	1,133	-	-	1,133
General and administrative expenses	(20,202)	(11,950)	(4,207)	(36,359)
Other operating income (expense)	366,880	1,328	(55)	368,153
Equity in results of investees	2,915			2,915
Total operating income (loss)	387,729	142,638	(4,262)	526,105
Depreciation and amortization	157,512	3,057	420	160,989
EBITDA	545,241	145,695	(3,842)	687,094

				March 31, 2023
	Generation	Trading	Project development	Consolidated
Gross profit (loss)	163,940	(31,899)	-	132,041
Brazil	163,940	(31,899)	-	132,041
General and administrative expenses	(29,608)	(437)	(246)	(30,291)
Other operating income (expense)	19	-	-	19
Equity in results of investees	18,643	-	-	18,643
Total operating income (loss)	152,994	(32,336)	(246)	120,412
Depreciation and amortization	(106,974)	(398)	-	(107,372)
EBITDA	46,020	(32,734)	(246)	13,040

5. CASH, CASH EQUIVALENTS, MARKETABLE SECURITIES AND RESTRICTED MARKETABLE SECURITIES

		Consolidated
	March 31, 2024	December 31, 2023
Bank	307,497	53,570
Cash and cash equivalents	307,497	53,570
Marketable securities	890,915	896,592
Marketable securities - Restricted cash	369,279	231,144
Total	1,567,691	1.181.306

Serena Energia S.A. – Interim financial information at March 31, 2024

On March 31, 2024, cash and cash equivalents include bank accounts, Bank Deposit Certificates and Repurchase bonds. Marketable securities classified as restricted cash are classified as non-current assets comprising of fixed income instruments, contracted under normal market conditions and rates, held as a guarantee and linked to financing obtained from BNDES, BNB and Project Debentures (Note 12).

6. TRADE ACCOUNT RECEIVABLE

		Consolidated
	March 31, 2024	December 31, 2023
Surplus regulated contracts	67,177	95,790
LER contracts	75,060	25,585
PROINFA contracts	-	2,456
MCP - CCEE	6,266	13,085
Free market consumers and distribution companies	245,924	309,060
Other account receivable	11,502	23,889
Expected credit loss allowance (i)	(2,210)	(2,210)
Total	403,719	467,655
Assets:		
Current	374,448	410,136
Non-Current	29,271	57,519

(i) In the period ended March 31, 2024, there were no new additions to expected credit losses allowance. The balance refers to two clients who went into judicial reorganization.

Trade accounts receivable - regulated (LER, PROINFA and distributors): represented by accounts receivable from distributors and LER under contracts awarded in auctions, as well as contracts under PROINFA billed to Eletrobras. The prices are set in auction with inflation indexed rates. Balances are due within 45 days.

Free market consumers: represented by trade accounts receivable related to the energy generated by wind power and SHP assets and settled in the short term, at market price, traded freely by Company's subsidiaries to its customers. Balances are due within 45 days.

MCP - CCEE: receivable from the energy position closing mechanism at CCEE that adjusts the revenue billed monthly through physical guarantee recorded by Company in CCEE to the physical quantity generated being either a receivable or payable. In accordance with CCEE regulations, these amounts are generally settled within 45 days. The credit risk of this asset is CCEE's.

The balance receivable recorded in noncurrent assets reflects the CCEE recognition under contractual mechanics for settlement in a period exceeding 12 months.

Serena Energia S.A. – Interim financial information at March 31, 2024

Aging list of receivables:

		Consolidated
	March 31, 2024	December 31, 2023
Not yet due	378,576	438,497
Up to 30 days	15,093	12,714
From 31 to 90 days	7,625	14,644
From 91 to 180 days	632	55
From 181 to 360 days	136	102
Over 361 days	3,867	3,853
(-) Expected credit loss allowance	(2,210)	(2,210)
otal	403,719	467,655

7. RECOVERABLE TAXES

		Consolidated
	March 31, 2024	December 31, 2023
IRRF/CSLL	133,308	84,977
PIS/COFINS	22,063	20,859
ICMS	4,667	4,666
Deferred tax	22,359	18,527
IOF	102	102
Total	182,499	129,131
	· ·	
Current	156,837	107,302
Non-Current	25,662	21,929

Taxes recoverable: include federal (PIS, COFINS, IR and CSLL) and state (ICMS) tax credits calculated on Company's commercial transactions, financial investments and equipment acquisition. IRPJ and CSLL balances include withholdings related to the redemption of short-term investments. Commercial transactions under PROINFA also have withholding federal taxes.

8. OTHER ASSETS

	March 31, 2024	Consolidated December 31, 2023 (restated)
Advances to suppliers	24,601	14,541
Prepaid expense	19,869	19,869
Indemnification assets on acquisition of company	8,814	8,814
Judicial deposits	6,231	488
Financial instruments (Note 24)	80,607	91,835
Security deposit	18,604	17,868
Others	29,012	31,639
Total	189,431	185,054
Current	107,226	109,111
Non-Current	82,205	75,943

Serena Energia S.A. – Interim financial information at March 31, 2024

The main accounts of the Company and subsidiaries are as follows.

Advances to suppliers: outsourced service providers for operation and maintenance activities in the wind parks.

Prepaid expense: prepaid insurance.

Indemnification assets on acquisition of company: indemnification rights from the acquisition of Assuruá I and Assuruá II for contingent tax liabilities.

Financial instruments: Refers to the option to sell energy on the Texas market (ERCOT) (Note 24).

9. INVESTMENTS

9.1 Period ended on March 31, 2024

			Parent Company
	Serena Geração	Serena Desenvolvimento	Total
Balance on December 31, 2023	4,447,063	769,331	5,216,394
Equity in results of investee	251,711	(107,375)	144,336
Cumulative translation effects	-	18,107	18,107
Balance on March 31, 2024	4,698,774	680,063	5,378,837

							Consolidated
		Fair value		Fair value	Ventos da	Fair value	
	Pipoca	increment	Pirapora	increment	Bahia 1, 2 and 3	increment	Total
Balance on December 31, 2023	45,518	822	164,051	206,486	327,569	223,711	968,157
Equity in results of investee	3,677	(27)	8,604	(3,356)	(1,330)	(2,676)	4,892
Shares Exchange Agreement VDB 1, 2 e 3 (i)	-	-	-	-	(326,239)	(221,243)	(547,482)
Write-off (i)	-	-	(172,655)	(203,130)	-	-	(375,785)
Dividends	(101)	-	-	-	-	-	(101)
Deferred IRCS amortization	-	-	-	-	-	208	208
Balance on December 31, 2024	49,094	795	-	-	-	-	49,889

(i) Acquisition of a 50% stake in VDB 1, 2 and 3 (Note 3.1).

9.2 Period ended on March 31, 2023

			Parent Company
	Serena	Serena	Total
	Geração	Desenvolvimento	Total
Balance on December 31, 2022	4,244,042	609,222	4,853,264
Advance for future capital increase	-	167,850	167,850
Equity in results of investee	(57,942)	(29,837)	(87,779)
Balance on March 31, 2023	4,165,914	747,235	4,913,149

							Consolidated
	Pipoca	Fair value	Pirapora	Fair value	Ventos da Bahia 1, 2 e 3	Fair value increment	Total
Balance on December 31, 2022	48,652	928	143,937	219,911	168,666	150,907	953,455
Equity in results of investee/	5,390	(26)	10,888	(3,356)	7,577	(1,830)	18,643
Dividends	-	-	(16,632)	-	-	-	(16,632)
Balance on March 31, 2023	54,042	902	138,193	216,555	313,883	231,891	955,466

10. PROPERTY AND EQUIPMENT

10.1 Period ended on March 31, 2024

							(Consolidated
	Machinery and equipment	Reservoir, dams and water mains	Buildings	Right of use - assets	Project development	Projects in progress	Others	Total
Balances on December 31, 2023	8,206,132	145,985	921,880	171,604	2,347,016	5,578	21,744	11,819,939
Additions	2,824	593	341	-	31,192	79,157	1,695	115,802
Capitalizations	-	-	-	-	-	23,134	-	23,134
Acquisition of company (i)	1,531,801	-	-	29,007	-	1,773	14	1,562,595
Depreciation	(126,765)	(929)	(14,686)	(3,065)	-	-	(579)	(146,024)
Cumulative translation effects	531	-	7	-	53,852	2,695	14	57,099
Transfers	1,507,325	-	476,384	27	(1,988,204)	(2)	4,470	-
Balance on March 31, 2024	11,121,848	145,649	1,383,926	197,573	443,856	112,335	27,358	13,432,545

(i) Acquisition of a 50% of VDB 1, 2 and 3 (Note 3.1).

10.2 Period ended on March 31, 2023

							C	onsolidated
	Machinery and equipment	Reservoir, dams and water mains	Buildings	Right of use - assets	Project development	Projects in progress	Others	Total
Balance on December 31, 2022	5,967,065	287,115	355,771	103,058	2,881,865	1,297	89,863	9,686,034
Additions	5,994	116	-	-	469,933	-	187	476,230
Capitalizations	-	-	-	-	75,827	2,412	-	78,239
Depreciation	(83,390)	(917)	(6,505)	(2,420)	-	-	(79)	(93,311)
Write offs	(613)	-	-	-	-	-	-	(613)
Cumulative translation effects	-	-	-	-	(24,120)	-	-	(24,120)
Transfers	1,171,133	-	197,429	-	(1,368,638)	-	76	-
Balance on March 31, 2023	7,060,189	286,314	546,695	100,638	2,034,867	3,709	90,047	10,122,459

11. INTANGIBLE ASSETS

11.1 Period ended on March 31, 2024

							Consolidated
	Energy Agreement - PPA	Authorization rights	Transmission system	Research and projects	Software	Others	Total
Balance on December 31, 2023	503,775	323,173	5,125	473,745	64,943	16,287	1,387,048
Addition	-	-	-	-	4,676	-	4,676
Acquisition of company (i)	-	982,716	-	1,675	30	-	984,421
Amortization	(10,371)	(1,328)	(5)	-	(3,222)	(39)	(14,965)
Cumulative translation effects	-	-	-	12,273	6	-	12,279
Transfers	-	-	-	(162)	162	-	-
Balance on March 31, 2024	493,404	1,304,561	5,120	487,531	66,595	16,248	2,373,459

(i) Acquisition of a 50% of VDB 1, 2 e 3 (Note 3.1).

Serena Energia S.A. – Interim financial information at March 31, 2024

11.2 Period ended on March 31, 2023

							Consolidated
	Energy Agreement - PPA	Authorization rights	Transmission system	Research and projects	Software	Others	Total
Balance on December 31, 2022	545,257	328,592	5,145	503,585	63,274	16,990	1,462,843
Addition	-	_	-	262	2,883	-	3,145
Amortization	(9,217)	(2,482)	(5)	-	(2,318)	(39)	(14,061)
Cumulative translation effects	-	-	-	(10,886)	-	-	(10,886)
Balance on March 31, 2023	536,040	326,110	5,140	492,961	63,839	16,951	1,441,041

Power Purchase Agreement - PPA: long-term energy sales agreements at the date of acquisition of assets by business combination.

Authorization rights: from the Indaiás, Serra das Agulhas, Delta 2, Delta 3, Assuruá 1, II, 3, Chuí e VDB 1, 2 and 3 from governmental authorizations for the operation of the acquired sites.

Transmission system: operating rights for the lines of the Serra das Agulhas and the Delta 3 site.

Fair value - Research and projects: related to Goodnight and CEA VI Projects including wind database, wind turbine layout, transmission system and technical study of capacity factor.

Software: development of proprietary systems for the sale of energy and acquisition of financial and administrative management systems of the Company.

12. LOANS, FINANCING AND DEBENTURES

12.1 Balances

						Consolidated
		Current Liability	Non-0	Current Liability		Total
		December 31,		December 31,	Manuals 01	December 31,
	March 31, 2024	2023	March 31, 2024	2023	March 31,	2023
		(restated)		(restated)	2024	(restated)
In local currency						
BNDES	188,824	142,983	2,308,507	1,799,109	2,497,331	1,942,092
BNB	97,967	91,705	1,673,893	1,229,040	1,771,860	1,320,745
Debentures	488,039	1,115,592	3,872,393	2,979,634	4,360,432	4,095,226
CCB	20,257	20,323	6,667	11,667	26,924	31,990
FDNE	-	-	654,305	557,964	654,305	557,964
	795,087	1,370,603	8,515,765	6,577,414	9,310,852	7,948,017
In foreign currency						
Offshore Loan	760,906	746,796	-	-	746,796	746,796
Bridge Loan	-	943,992	-	-	943,992	943,992
Term Loan	7,216	-	179,662	-	186,878	-
Resolution 4131	-	162,184	-	-	162,184	162,184
Tax Equity	131,719	-	802,345	-	934,064	-
	899,841	1,852,972	982,007	-	1,881,848	1,852,972
	1,694,928	3,223,575	9,497,772	6,577,414	11,192,700	9,800,989
Transaction cost	(22,512)	(19,533)	(68,872)	(28,911)	(91,384)	(48,444)
Total	1,672,416	3,204,042	9,428,900	6,548,503	11,101,316	9,752,545

Serena Energia S.A. – Interim financial information at March 31, 2024

A summary of agreements, deadlines, types, costs and guarantees of each of the Company's CGUs is presented below:

	Financial	Ticker	Maturity	Payment	Debt cost	Financial covenants		March 31, D	
	instrument		<u> </u>	rate/principal	(p.a.)	(Early maturity)	Guarantee	2024	2023
Total local currency	000		1.1.1.2005		001 + 2.00%	Not Dolot to EDITO A Dotio (2.0.)		9,310,852	7,948,017
CGU Indaiás	ССВ	_	July/2025	monthly	CDI + 2,90%	Net Debt to EBITDA Ratio < 3,0 (Corporate guarantee, assignment of rights	26,924	31,990
				six-monthly/	IPCA + 7,38%	DCSR ≥ 1,1	Partial bank guarantee, reserve account,	25,256	24,416
CGU Delta 2	Debentures	PTM11	December/2026	six-monthly modified	IPCA + 7,36%		BNDES shared guarantee	25,256	24,410
CGU Delta 3	Debentures	OMNG12	December/2029	six-monthly/ six-monthly modified	IPCA + 7,11%	DCSR ≥ 1,1	Bank guarantee, reserve account, BNDES shared guarantee	207,984	201,165
Serena Geração	Debentures	OMGEII	May/2024	six-monthly/ six-monthly modified	CDI + 1,20%	Net Debt to EBITDA Ratio ≤ 4,50	-	177,310	172,277
Serena Geração	Debentures	OMGE21	May/2026	six-monthly/ six-monthly modified	CDI + 1,30%	Net Debt to EBITDA Ratio ≤ 4,50	-	175,565	170,541
Serena Geração	Debentures	OMGE31	May/2026	six-monthly/ six-monthly modified	IPCA + 5,60%	Net Debt to EBITDA Ratio ≤ 4,50	-	253,428	245,962
Serena Geração	Debentures	OMGE41	May/2027	six-monthly/bullet (iv)	IPCA + 5,00%	Net Debt to EBITDA Ratio ≤ 4,50	-	201,203	195,544
Serena Geração	Debentures	OMGE12	September/2028	six-monthly/bullet (iv)	IPCA + 4,37%	Net Debt to EBITDA Ratio ≤ 4,50	-	141,173	140,297
Serena Geração	Debentures	OMGE22	September/2028	annual/bullet (iv)	IPCA + 4,37%	Net Debt to EBITDA Ratio ≤ 4,50	-	65,522	63,769
Serena Geração	Debentures	OMGE13	March/2029	six-monthly/annual modified	CDI + 1,99%	Net Debt to EBITDA Ratio ≤ 4,50	-	891,153	965,563
Serena Geração	Debentures	SVITII	June/2028	six-monthly/ six-monthly modified	IPCA + 8,50%	-	Bank guarantee	74,132	71,478
Assuruá 1	Debentures	SSRUII	November/2030	six-monthly/ six-monthly modified	IPCA + 7,81%	DCSR ≥ 1,2	Bank guarantee, reserve account, BNDES/CEF shared guarantee	40,734	39,295
Assuruá II	Debentures	CEADII	June/2030	six-monthly/ six-monthly modified	IPCA + 6,66%	DCSR ≥ 1,2	Reserve account, BNDES shared guarantee	160,950	155,819
OD 4 (Bridge Loan Assuruá 4 & 5)	Debentures	CEIVII	January/2024	bullet/bullet (iv)	CDI + 2,80%	-	Rights assignment, asset and share disposal	-	777,615
Serena Desenvolvimento	Debentures	OGDS11	June/2025	six-monthly/bullet (iv)	CDI + 2,76%	Net Debt to EBITDA Ratio ≤ 4,50	Guarantee from shareholders and share disposal	674,666	653,184
Arco 2	Debentures	-	December/2025	bullet (iv)	DI + 2,60%	-	Sale of shares and corporate guarantee	312,103	218,299
Assuruá 5 (CGU AS4&5)	Debentures	ASSR11	June/2035	six-monthly/ six-monthly modified	IPCA + 6,50%	ICSD Parent Company ≥ 1,0 ICSD Consolidated ≥ 1,1	Sale of shares and corporate guarantee	230,338	-
Assuruá 5 (CGU AS4&5)	Debentures	ASSR12	June/2041	six-monthly/ six-monthly modified	IPCA + 7,11%	ICSD Parent Company ≥ 1,0 ICSD Consolidated ≥ 1,1	Sale of shares and corporate guarantee	595,922	-

Serena Energia S.A. – Interim financial information at March 31, 2024

December 31, 2023	March 31, E	Guarantee	Financial covenants (Early maturity)	Debt cost (p.a.)	Payment rate/principal	r Maturity	Financial Ticker nstrument	
	132,993	Reserve account, BNDES shared guarantee	ICSD ≥ 1,3	IPCA + 3,87%	six-monthly/ six-monthly modified	2 April/2033	VDBF12 Debentures	Ventos da Bahia 2
4,095,226	4,360,432	_						
105,268	101,544	Reserve account, rights assignment, asset and share disposal	DCSR ≥ 1,3	TJLP + 2,18%	monthly/monthly	October/2030	- NEM BNDES	CGU Delta 1
84,475	83,024	Reserve account, rights assignment, asset and share disposal	DCSR ≥ 1,2 and ICP ER ≥ 25%	TJLP + 2,02%	monthly/monthly	- July/2037	– NEM BNDES	CGU Serra das Agulhas
215,214	211,396	Bank guarantee partial, Reserve account, rights assignment, asset and share disposal	DCSR ≥ 1,25	TJLP + 2,27%	monthly/monthly	January/2033	- NEM BNDES	CGU Delta 2
801,937	790,159	Bank guarantee, Reserve account, rights assignment, asset and share disposal	DCSR ≥ 1,3	TJLP + 2,32%	monthly/monthly	- March/2034	- NEM BNDES	GCU Delta 3
620,457	611,915	Reserve account, rights assignment, asset and share disposal	DCSR ≥ 1,2	TJLP + 2,75%	monthly/monthly	- June/2034	- NEM BNDES	Assuruá II
114,741	112,714	Bank guarantee, Reserve account, rights assignment, asset and share disposal	DCSR ≥ 1,2	TJLP + 2,92%	monthly/monthly	November/2032	FINEM - BNDES/CEF	Assuruá 1
-	586,579	Bank guarantee, Reserve account, rights assignment, asset and share disposal	ICSD ≥ 1,2	TJLP + 2,50%	monthly/monthly	- June/2034	NEM BNDES -	Ventos da Bahia 1
1,942,092	2,497,331							
282,256	279,716	Bank guarantee (ii), Reserve account	<u>-</u>	IPCA + 1.75%	monthly/ monthly modified	- May/2038	- FNE BNB (i)	CGU Delta 5 e 6
264,138	260,843	Bank guarantee (ii), Reserve account	-	IPCA + 2.19%	monthly/ monthly modified	January/2039	- FNE BNB (i)	CGU Delta 7 e 8
183,126	181,806	Bank guarantee (ii), Reserve account	-	IPCA + 2.33%	monthly/ monthly modified	November/2038	- FNE BNB (i)	Assuruá 3
591,225	585,950	Bank guarantee (ii), Reserve account	-	IPCA + 2.04%	monthly/ monthly modified	- July/2043	- FNE BNB (i)	OD 2, 3, 5, 6, 7 e 8
_	463,545	Bank guarantee, Reserve account	-	IPCA + 1,36%	monthly/ monthly modified	- May/2044	FNE BNB (i) -	Ventos da Bahia 3
1,320,745	1,771,860	_						
342,816	349,911	Bank guarantee, Reserve account, rights assignment, asset and share disposal	DCSR ≥ 1,2	IPCA + 2.30%	six-monthly/six- monthly	- July/2041	FNE BB	Assuruá 51, 511 e 5111
215,148	304,394	Reserve account, rights assignment, asset and share disposal	ICSD ≥ 1,2	IPCA + 2,30%	six-monthly/six- monthly	- July/2041	FDNE BB -	Assuruá 5IV e 5V
557,964	654,305							
1,852,972	1,881,848	_					y	Total in foreign curr

Serena Energia S.A. – Interim financial information at March 31, 2024

	Financial	Ticker	h dente mitre	Payment	Debt cost	Financial covenants		March 31, D	December 31,
	instrument		Maturity	rate/principal	(p.a.)	(Early maturity)	Guarantee	2024	2023
Omega US	Offshore Loan	-	August/2024	bullet (iv)	USD + 5.65%	-	Corporate guarantee	503,855	485,741
Omega US	Offshore Loan	-	August/2024	bullet (iv)	USD + 7.50%	-	Corporate guarantee	257,051	261,055
Goodnight 1	Bridge Loan (iii)	-	December/2023	bullet (iv)	SOFR + 1.25%	-	Corporate guarantee	-	943,992
Goodnight 1	Term Loan (iii)	-	January/2029 o	quarterly/quarterly (v)	SOFR + 1,75%	-	(viii)	186,878	-
Serena	Resolution 4131								160 10 4
Desenvolvimento	(iv)	-	February/2024	bullet (iv)	EUR + 6.0824%	-	Corporate guarantee	_	162,184
Goodnight 1	Tax Equity	-	Variable (vi)	Variable (vii)	USD + 7,90%	-	(viii)	934,064	-
								1,881,848	1,852,972
							_	11,192,700	9,800,989

- (i) Considers a 15% discount for on-time payment as per BNB financing agreement.
- (ii) Assignment of credit rights, disposal of assets and shares are granted in guarantee.
- (iii) A swap was contracted to hedge exposure to the SOFR (3.825% p.a.). Note 24.1.1.
- (iv) A swap was contracted to hedge exposure to the EUR (CDI + 1.80% p.a.). Note 24.1.1.
- (v) Bullet principal plus interest payable at final maturity.
- (vi) Flip date expected by December 2033.
- (vii) Payment based on the actual power production (and consequently the Production Tax Credits) from the taxable income earned by the partnership company.
- (viii) The Company and its subsidiary Serena Power, LLC, guarantee obligations to compensate Goodnight I Class B Member, LLC (Class B Investor) under the Goodnight I Tax Equity, as well as obligations to replenish operating reserve, trading reserve and capital reserve accounts (Deficit Restoration Obligations).

Serena Energia S.A. – Interim financial information at March 31, 2024

12.2 Changes in balance

Changes in loans, financing and debentures for the period are as follows:

	Consolidated
Balance on December 31, 2023	9,884,506
Funding, net funding cost	1.964.054
Acquisition of company (i)	1.163.269
Principal payment	(1.723.936)
Interest and fee paid	(360.226)
Accrued interest and fee	248.934
Exchange rate losses	56.676
Balance on March 31, 2024	11.101.316

(i) Acquired a further 50% of VDB 1, 2 e 3 (Note 3.1).

	Consolidated
Balance on December 31, 2022	8,376,004
Funding, net funding cost	249.976
Principal payment	(123.961)
Interest and fee paid	(163.633)
Accrued interest and fee	254.918
Exchange rate gains	(25.125)
Balance on March 31, 2023	8.568.179

12.2.1 Funding

In the period ended March 31, 2024 the Company raised the following funds:

			Consolidated
Entity	Maturity	Debt instrument	Amount raised
Goodnight 1 Class B Member, LLC	jan/24	Construction Loan	44,940
Goodnight 1 Class B Member, LLC	jan/24	Construction Loan	40,087
Assuruá 5 VI	feb/24	FDNE BB	83,825
TE Partners	feb/24	Tax Equity	913,854
Assuruá 5 Energia S.A. (i)	mar/24	Debentures (Série 1 e 2)	825,000
Arco Energia 2 S.A.	mar/24	Debentures	82,941
			1,990,647

(i) The debenture funding balance gross of funding cost of R\$26,593.

On December 2023, Arco Energia S.A. issued R\$350,000 in private debentures, in two series. The 1st series bears interest of 1.02% p.a. The 2nd series bears interest of CDI + 4.50% p.a. Payment of interest and amortization will take place in a single installment in December 2025, when the operation matures.

On January 2024, the Company drew down loan funding from a syndicate composed of MUFG Bank Ltd., Sumitomo Mitsui Banking Corporation and Coöperative Rabobank U.A., New York Branch related to the financing contracts for the Goodnight 1 project in the total amount of R\$ 85,027, equivalent to US\$ 17,183. The funds raised were repaid in February 2024 (upon the wind farm's entry into commercial operation and compliance with the other conditions precedent set out in the contract), in a single bullet payment and were subject to interest of SOFR + 1.25% p.a., paid monthly. On February 2024, with

Serena Energia S.A. – Interim financial information at March 31, 2024

the proceeds from the Tax Equity funding, the debt was partially repaid by R\$862,594 (US\$ 174,364) and the remaining balance of R\$ 187,000 (US\$ 37,806) was deferred to January 2029, with interest of SOFR + 1.75% p.a.

On February 2024, Goldman Sachs disbursed Goodnight I Tax Equity in the total amount of R\$ 913,854, equivalent to US\$ 184,725. The repayments are due to a preferential rate of return of 7.90% p.a. in accordance with actual energy generation (the generation of Production Tax Credits) and the project's taxable income, with a Flip Date projected to take place by January 2033. The Goldman Sachs balance will be mostly amortized through tax credits (Production Tax Credits and the project's tax loss) generated by the operation of the Goodnight I. The original arrangement under US GAAP allocates the disbursement as a contribution of shares by the investor (Class A shares), under CPC 39 (financial instruments) it would be classified as a debt instrument rather than an equity instrument.

On February 2024, Banco do Brasil released the first disbursement under the financing agreement for the Assuruá 5 VI project in the amount of R\$83,825. The funds raised will begin to be repaid in October 2025, six monthly. Interest will be charged at IPCA + 2.8435% p.a. every six months together with the amortization installments, with the final maturity in June 2043.

On March 2024, debentures of R\$825,000 were placed by Assuruá 5 Energia S.A., in two series. The 1st series will be IPCA inflation indexed + 6.5004% p.a. The 1st series matures in June 2035. The 2nd series will be adjusted by the IPCA + 7.1071% p.a. and matures in June 2041. Interest on both series will be paid every six months from June 2024 and principal repayment will begin in December 2024 following modified curves.

12.2.2 Payments in the period

In the period ended March 31, 2024 the subsidiaries repaid the following amounts:

		Consolidated
Entity	Debt	Amount
Assuruá 1 & 2	FINEM BNDES	(11,449)
Assuruá 3	FNE-BNB	(1,711)
Assuruá 4	FNE-BNB	(6,815)
Assuruá 4 & 5	Debentures	(603,276)
Serena Desenvolvimento	Resolution 4131	(159,853)
Delta 1	FINEM BNDES	(3,840)
Delta 2	FINEM BNDES	(4,072)
Delta 3	FINEM BNDES	(12,731)
Delta 5	FNE-BNB	(1,604)
Delta 6	FNE-BNB	(1,578)
Delta 7 & 8	FNE - BNB	(3,851)
Goodnight I Class B Member LLC	Construction Loan	(864,606)
Indaiá Grande	ССВ	(2,750)
Indaiazinho	ССВ	(2,250)
Serena Geração	Debentures	(42,000)
Serra das Agulhas	FINEM BNDES	(1,550)
		(1,723,936)

Serena Energia S.A. - Interim financial information at March 31, 2024

12.3 Payment schedule

On March 31, 2024, the maturing installments, net of fundraising costs, mature as follows:

	Principal	Interest	Consolidated
2024	1,342,561	127,573	1,470,134
2025	216,730	8,064	224,794
Current	1,559,291	135,637	1,694,928
2025	1,528,485	35,826	1,564,311
2026	833,904	69,019	902,923
2027	897,067	69,066	966,133
2028	932,098	68,702	1,000,800
2029	930,321	69,022	999,343
2030 until 2032	1,693,053	47,392	1,740,445
2033 until 2035	1,099,609	22,377	1,121,986
2036 until 2038	634,382	20,190	654,572
2039 until 2041	396,432	14,096	410,528
2042 until 2044	129,818	6,913	136,731
Non-current	9,075,169	422,603	9,497,772
Total	10,634,460	558,240	11,192,700

12.4 Guarantees

The guarantees for the financing and debentures for the projects are those customarily required for project financing, including: reserve accounts, assignment of credit rights and rights arising from the authorization, sale of machinery and equipment, sale of SPES shares in the projects and, when applicable, bank guarantee letters. Serena Geração's 1st, 2nd and 3rd debenture issues are unsecured. Serena Geração's 4th debenture issue is guaranteed by a bank guarantee. Arco 2 and Assuruá 5 debentures have a corporate guarantee, as does Serena Desenvolvimento's 1st debenture issue, which, in addition to the guarantee, is secured by a fiduciary sale of Serena Geração shares. The financing contracted by Omega Digital Renewables is guaranteed by a corporate guarantee.

12.5 Financial covenants

The Company, its subsidiaries and joint ventures are subject to covenants, notably the Equity Ratio (ER), the Debt Service Coverage Ratio (DSCR) and the Net Debt to EBITDA Ratio, the calculation of which depends on the financing format acquired for each Group entity. Failure to comply with these covenants limits the distribution of dividends above the mandatory minimum and may result in the acceleration of debt maturity.

Compliance with financial covenants is measured by the creditor agents, based on the audited financial statements of the special purpose companies that own the projects, being quarterly in the case of Serena Geração and Serena Desenvolvimento and annually for all others. Management monitors the calculations of these ratios periodically to avoid non-compliance with the contractual terms. As of March 31, 2024, all Group companies were in compliance with the financial covenants.

Serena Energia S.A. – Interim financial information at March 31, 2024

13. TRADE ACCOUNTS PAYABLE

	March 31, 2024	Consolidated December 31, 2023
Equipment suppliers	161,182	248,071
Electricity Purchase	91,176	139,224
ACR accounts payable	96,595	106,702
	348,953	493,997
Liabilities:		
Current	262,317	395,787
Non-Current	86,636	98,210

Equipment suppliers: represented substantially by: (i) O&M suppliers, (ii) purchase of equipment for the Arco project, and respective capitalization of the financial costs involved in the acquisition of the equipment, and (iii) third-party service providers, the operation and maintenance activities of their electricity generating plants, in common with the equipment supplier owner of each site.

Electricity Purchase: energy purchases are carried out substantially to cover the physical guarantees of CGUs and energy trading, according to the seasonal strategy of each unit.

ACR accounts payable: the balance payable is the contractual positions arising from the CCEE accounting adjustment mechanism (Note 6).

The average payment term is approximately 30 days with no interest.

14. LABOR AND TAX OBLIGATIONS

	March 31, 2024	Consolidated December 31, 2023
Labor Obligations		
Wages and charges	2,957	3,438
Labor accruals	16,947	63,653
Tax obligations		
Federal tax (IRPJ e CSLL) payable	16,962	11,517
Taxes payable	62,504	59,927
Withholding taxes - third parties	10,467	7,892
	109,837	146,427

Labor accruals: refers to profit share program, 13th. salary and vacation accrual.

Taxes payable: refers to deferred PIS and COFINS (federal taxes) and ICMS (state tax).

Serena Energia S.A. – Interim financial information at March 31, 2024

Withholding taxes - third party: Refer to taxes CSRF, ISS and INSS on third party services.

Changes in the balance of IR/CS (federal taxes on income) were:

	Consolidated
Balance on December 31, 2023	11,517
Payments	(20,372)
Tax calculated in the period	20,221
Tax prepayment (asset)	4,173
Prior periods	(1,985)
Shares Exchange Agreement (i)	3,516
Reclassification and adjustments	(108)
Balance on March 31, 2024	16,962

(i) Acquisition of a 50% stake in VDB 1, 2 and 3 (Note 3.1).

15. ACCOUNTS PAYABLE ON BUSINESS ACQUISITION

	March 31, 2024	Consolidated December 31, 2023
Accounts Payable on acquisition of Goodnight (i)	79,589	77,122
Accounts Payable on acquisition of CEA VI (ii)	118,936	115,676
Promissory note (iii)	9,070	8,822
-	207,595	201,620
In liabilities:		
Current	128,006	73,248
Non-Current	79,589	128,372

- (i) On June 30, 2022, the Company acquired projects for the implementation of a wind complex in the State of Texas, US.
- (ii) On March, 2022, the Company acquired the expansion projects of the CEA VI complex. The payable accrues CDI interest.
- (iii) Refers to the acquisition of the debentures of Assuruá 4 and Assuruá 5 and payment of a developer's premium.

15.1 Payment schedule

Non-current instalments fall due as follows at March 31, 2024:

	Consolidated
2024	128,006
2025	79,589
	207,595

16. INCOME TAXES

The statutory rate is reconciled to the effective rate, as follows:

	March 31,	Consolidated December 31,
	2024	2023
Net income before taxes	287,253	(67,868)
Statutory rate	34%	34%
IRPJ and CSLL at nominal rate	(97,666)	23,075
Permanent differences	387	243
Equity results of investees	991	6,339
IRPJ and CSLL carryforward losses and temporary differences not recorded as deferred tax assets	(37,159)	(43,382)
Difference from presumed tax regime computed on a percentage of gross revenue	(18,320)	(2,383)
Others	21	(38)
IRPJ and CSLL (federal taxes) expense in P&L	(151,746)	(16,146)
Current	(20,221)	(17,504)
Deferred	(131,525)	1,358
Effective IRPJ and CSLL rate - %	52.83%	(23.79%)

16.1 Balances of deferred income and social contribution taxes

		Consolidated
	March 31, 2024	December 31, 2023
Deferred tax asset		
Income and social contribution tax losses - other	3,049	1,788
Deferred tax assets	3,049	1,788
Legal entities with deferred tax liabilities		
Difference between cash and accruals basis for subsidiaries	(18,264)	(5,586)
Acquisition of Chuí and Ventos da Bahia 1 and 2 at Serena Geração	(3,962)	(19,349)
Acquisition of Ventos da Bahia 3 at Serena Geração	(55,684)	(3,962)
Gain on MTM in trading operations at Serena Geração	(8,863)	(44,869)
Deferred IR/CS on capital gains - Pirapora Exchange and VDB 1, 2 and 3	(334,092)	-
Deferred IR/CS liability on gain on acquisition of VDB 1, 2 and 3 - Pirapora Exchange	(124,071)	-
Deferred tax liability	(544,936)	(73,766)
Total deferred tax	(541,887)	(71,978)

As of March 31, 2024, Serena Geração had an accumulative balance of income tax and social contribution carryforward loss base of R\$ 1,670,421 for which no deferred tax asset had been recorded as recoverability is not currently assured. These losses do not prescribe. To the extent that it is probable that future taxable profit will arise, the assets may be recorded in the future.

17. LEASE LIABILITY

Company's lease liabilities, by CGU, are presented below:

2011	% Lease on	End	March 31,
CGU	generation	period	2024
Serena Geração – Gargaú Filial	1.75	2043	6,070
Delta 1	1.67	2047	11,154
Delta 2	1.80	2049	19,421
Delta 3	0.60	2051	28,341
Delta 5	0.60	2053	3,688
Delta 6	0.60	2053	3,587
Delta 7	0.60	2045	3,475
Delta 8	0.60	2045	1,936
OD 15	1.80	2050	70,151
Arco Energia	-	2048	28,773
VDB 1, 2 e 3	-	2047	34,788
Total			211,384
Liability:			
Current			9,355
Non-Current			202,029
Total			211,384

Company's vehicle fleet lease liabilities, by CGU, are presented below:

CGU	End period	March 31, 2024
Serena Geração	2025	368
Indaiás	2025	119
Delta 1	2024	95
Serra das Agulhas	2024	47
Delta 2	2024	27
Delta 3	2024	6
Delta 5	2025	186
CEA II	2025	317
Total		1,165
In liabilities:		
Current		1,165
Total		1,165

Serena Energia S.A. – Interim financial information at March 31, 2024

Serena Energia's office lease liabilities are presented below:

CGU	End period	March 31, 2024
Serena Geração	2025	6,704
Total		6,704
Liability:		
Current		3,565
Non-Current		3,139
Total		6,704

Intangible assets are for right of use assets (Note 11).

The Company determined its discount rates based on the risk-free interest rates observed in the Brazilian market, for the terms of its contracts, adjusted to the Company's circumstances ("credit spread"). The spreads were obtained from the financing contracts in each CGU. The average annual discount rates used to calculate the present value were 8.45% for the administrative headquarters building and for the land, and represent the incremental financing rate.

Changes in lease liability are presented below:

	Vehicles	Office	Land	Consolidated Total
Balance on December 31, 2023	1.496	7.413	177,009	185,918
Reclassification	-	328	(328)	-
Shares Exchange Agreement (i)	-	-	34,789	34,789
Interest	20	142	3,771	3,933
Lease payments	(351)	(1,179)	(3,857)	(5,387)
Balance on March 31, 2024	1,165	6,704	211,384	219,253

(i) Acquisition of a 50% stake in VDB 1, 2 and 3 (Note 3.1).

			Consolidated
	Vehicles	Land	Total
Balance on December 31, 2022	2,332	116,813	119,145
Interest	40	2,885	2,925
Lease payments	(340)	(4,030)	(4,370)
Balance on March 31, 2023	2,032	115,668	117,700

Other lease agreements, such as for smaller properties, are not treated as leased assets. Three months ended March 31, 2024, the expenses for low value leases and short-term contracts were R\$ 501 (R\$195 on March 31, 2023).

PIS/COFINS is potentially recoverable credit for legal entity contracts on land leasing operations.

18. RELATED PARTIES

The Company is controlled by a group of shareholders: (i) Lambda 3 Fundo de Investimento em Ações - Investimento no Exterior ("Lambda") and (ii) investment funds managed by Tarpon Gestora de Recursos S.A. ("Fundos Tarpon").

The information presented below is summarized by CGU, for Group members under common control of Serena Geração and Serena Desenvolvimento.

18.1 Consolidated assets and liabilities

Other receivables and other liabilities refer to the allocation of payroll costs and apportionment of administrative expenses (rent, condominium fees, third-party services, office supplies and cleaning products, among others) and employee accounts.

	March 31,2024					Dece	mber 31, 2023		
			Asset		Liabilities			Asset	Liabilities
	Trade acc.	Dividend	Other	Other	Dividends '		Dividend	Other	Other
	Receivable	receivable	assets	payables	payable	receivable	receivable	assets	payables
Serena Desenvolvimento de Energia									
Group									
Serena Desenvolvimento de Energia	-	-	22	(62)	-	-	-	-	(71)
Joint ventures									
Pipoca	-	173	-	-	-	-	4,125	-	-
Pirapora	-	-	-	-	-	-	11,124	-	-
VDB	-	-	-	-	(22,895)	-	22,592	-	-
Other related parties									
CEMIG (i)	-	-	-	-	-	817	-	-	-
Loan to employees (ii)	-	-	63,254	-	-	-	-	73,522	-
Others	1,408	-	-	-	-	-	-	-	-
Total	1,408	173	63,276	(62)	(22,895)	817	37,841	73,522	(71)

⁽i) Certain subsidiaries of Serena Geração have energy purchase and sales transactions with CEMIG, a related party of Company because of the equity in the Joint Venture Pipoca

18.1.1 Changes in dividends

Changes in dividend balances were:

		Consolidated
	Receivable	Payable
Balance on December 31, 2022	37,841	-
Provision	101	-
Acquisition of VDB (Nota 3.1)	(33,893)	(22,895)
Receivable	(3,876)	-
Balance on December 31, 2023	173	(22,895)

⁽ii) The Company signed loan agreements with employees eligible for the third stock purchase option plan in the amount of R\$ 73,522, accruing CDI + 0.5% p.a., with final maturity on June 30, 2028; amortizations will be made annually.

Serena Energia S.A. – Interim financial information at March 31, 2024

18.2 Consolidated statement of operations

Energy purchase and sale operations traded with related parties were:

		March 31,2024				March 31,2023	
	Operating, Net maintenance operating and Purchase			Operating, Net maintenance operating and Purchase			
	revenue	costs	SG&A	revenue	costs	SG&A	
Serena Desenvolvimento de Energia Group							
Serena Desenvolvimento de Energia	-	-	-	-	-	(200)	
Others	-	-	2	-	-	-	
Joint ventures							
Pipoca	-	(20)	(45)	-	(33)	(87)	
Other related parties							
CEMIG (i)	20,725	(10,614)	-	21,602	-	-	
Total	20,725	(10,634)	(43)	21,602	(33)	(287)	

(I)Certain subsidiaries of Serena Geração have energy purchase and sales transactions with CEMIG, considered a related party of Company because of the equity in the Joint Venture Pipoca.

18.3 Transactions with related parties traded by joint ventures

The Joint Venture Pipoca has energy purchase and sale transactions with CEMIG, considered a related party due to its equity interest in Pipoca (Note 11.3). The balances recorded in the financial statements of Joint Venture Pipoca are as follows:

18.3.1 Asset

	March 31,2024	December 31,2023		
	Trade account receivable			
Pipoca	929	3,286		
Total	929	3,286		

18.3.2 Statement of operations

		March 31,2024		
		Operating, maintenance	Net operating	Operating, maintenance
	Net operating revenue	and Purchase costs	revenue	and Purchase costs
Pipoca	9,544	-	27,524	(1,403)
Total	9,544	-	27,524	(1,403)

18.4 Key management staff compensation

Total compensation paid to members of Company's Executive Board and Board of Directors was:

	March 31,2024	March 31,2023
Salary	2,912	2,523
Benefits	60	48
Variable compensation	3,799	3,439
	6,771	6,010

Serena Energia S.A. – Interim financial information at March 31, 2024

A D&O insurance policy covers legal defense costs, judicial and out-of-court settlements and indemnities. This coverage extends to directors, officers and managers or any other individual with management power within Company and its subsidiaries.

19. SHAREHOLDERS' EQUITY

19.1 Capital

Fully subscribed and paid-up capital on March 31, 2024 and December 31, 2023 is R\$ 4,439,360 comprising of 622,730,556 common shares.

The Company's ownership structure is as follows:

	March 3	31,2024	December 31,2023		
	Shares	%	Shares	%	
Tarpon Gestora de Recursos S.A. (i), (iii) and (Note 26.1)	195,524,833	31.40	193,542,033	31.08	
Lambda (ii) and (ii)	92,367,272	14.83	90,565,972	14.54	
Alpha Brazil FIP	166,986,292	26.82	166,986,292	26.82	
Other shareholders	167,852,159	26.95	171,636,259	27.56	
	622,730,556	100	622,730,556	100	

⁽i) The Tarpon Gestora de Recursos S.A. interest is held by equity funds that are under its discretionary management.

19.2 Changes in capital during the period

There were no changes in the Company's share capital in the three months ended March 31, 2024.

19.3 Earnings (loss) per share

Basic earnings (loss) per share are calculated by dividing the net income (loss) for the year attributable to the Company's shareholders by the weighted average number of shares outstanding during the year, excluding treasury shares.

Diluted earnings (loss) per share are calculated by adjusting the weighted average number of shares outstanding, assuming the conversion of all shares, causing dilution.

⁽ii) Lambda comprises: Lambda3 Fundo de Investimento em Participações Multiestratégia; Lambda Energia S.A., Lambda II Energia S.A and Lambda III Energia S.A.

⁽iii) Considers financial instruments as disclosed in Form Resolution CVM 44.

Serena Energia S.A. – Interim financial information at March 31, 2024

	Parent compar				
	March 31,2024	March 31,2023			
Numerator					
Net income (loss) for the period	135,807	(84,277)			
Denominator					
Average number of shares - thousands	487,581	487,581			
Earnings (loss) per basic share (BRL)	0.2785 (0.17				
Numerator					
Net income (loss) for the period	135,807	(84,277)			
Denominator					
Average number of shares - thousands	487,581	487,581			
Earnings (loss) per share diluted (BRL)	0.2785	(0.1728)			

19.4 Non-controlling interest

In the three months period ended March 31, 2024, these refer to Serena Desenvolvimento's stake in Arco Energia.

	Non-controlling interest
Balance on December 31, 2023	34,957
Capital payment	9,558
Loss for the year	(300)
Balance on March 31, 2024	44,215

20. REVENUE

Net operating revenue for three months ended on March 31, 2024, and 2023:

		Consolidated
	March 31, 2024	March 31, 2023
ACR Sales		
ACR Sales	147,244	123,027
Surplus/(deficit) PROINFA Sales	(2,925)	2,595
Surplus/(deficit) CCEAR	(19,136)	(28,918)
LER	78,067	78,102
ACL Sales	499,530	444,295
ACL Sales – Foreign market	15,922	-
MCP	16,543	20,120
Carbon credit sales	2,049	220
Fair value trading portfolio	30,816	12,015
Others	591	-
Tax on sales		
PIS and COFINS	(60,705)	(49,120)
ICMS	(20,037)	(19,005)
Other sales deduction	(98)	-
	687,861	583,331

Serena Energia S.A. – Interim financial information at March 31, 2024

For the three months ended March 31, 2024, the Company had no clients that individually accounted for more than 10% of consolidated net operating revenue.

21. OPERATING AND MAINTENANCE COST BY NATURE

		Consolidated
	March 31, 2024	March 31, 2023
Electricity purchase	(232,054)	(261,436)
Depreciation and amortization	(155,741)	(103,519)
O&M	(70,267)	(53,633)
Regulatory fees	(32,057)	(27,973)
Others	(6,346)	(4,729)
	(496,465)	(451,290)

22. GENERAL AND ADMINISTRATIVE EXPENSES BY NATURE

		Consolidated
	March 31, 2024	March 31, 2023
Payroll and benefits expense	(25,396)	(20,649)
Depreciation and amortization	(5,248)	(3,853)
Professional service (Consulting and audit)	(1,810)	(1,725)
Third party service	(2,504)	(1,514)
Publications and advertising	(2,202)	(1,576)
Others	801	(974)
	(36,359)	(30,291)

23. NET FINANCIAL RESULT

	March 31, 2024	Consolidated March 31, 2023
Finance income	March 51, 2024	March 61, 2020
Interest on marketable securities	27,115	39,588
Other income	(1,787)	(1,291)
Federal tax on financial income - PIS and COFINS	1,570	2,586
	26,898	40,883
Financial expenses		
Interest on loans, financing, debenture and transaction costs	(225,800)	(193,925)
Commission on guarantee	(13,333)	(8,385)
Interest on operating lease	(3,933)	(2,926)
Indexation accrual of accounts payable - acquisition of companies	(3,508)	(3,842)
Other expense	(19,176)	(20,085)
	(265,750)	(229,163)
Net financial result	(238,852)	(188,280)

24. FINANCIAL INSTRUMENTS

The book value of financial instruments by category follows:

	Marc	h 31, 2024	Decembe	solidated er 31, 2023 lassified)
	Level 2	Level 3	Level 2	Level 3
Financial assets and liabilities measured at amortized cost				
Cash and cash equivalents	1,198,412	-	950,162	-
Marketable securities - Restricted cash	369,279	-	231,144	-
Trade accounts receivables	403,719	-	467,655	-
Loans, financing and debentures	(11,101,316)	-	(9,752,545)	-
Trade accounts payable	(348,953)	-	(493,997)	-
Lease Liability	(219,253)	-	(185,918)	-
Trade accounts payable on acquisition	(207,595)	-	(201,620)	-
Financial assets and liabilities measured at fair value				
Energy futures contract - asset	734,685	-	806,589	-
Energy futures contract - liability	(500,719)	-	(618,075)	-
Derivative instruments - asset position	705	-	-	-
Other assets - Revenue put (Note 8)	-	-	(9,356)	-
Other assets - CRR e Trafigura (Note 8)	-	69,928	-	77,048
Financial assets and liabilities measured at fair value	9,974	-	14,787	-

Given their short-term cycle, the fair value of trade accounts receivable and trade accounts payable are assumed to approximate their carrying amounts. Restricted cash investments are in floating rate securities, pegged to the CDI rate, carried at amounts that approximate fair value. The Company's loans and financing with BNDES bear interest pegged to the long-term interest rate ("TLP"), a financing instrument for long-term projects, for which there is no active market; the carrying amount approximates the fair value.

24.1.1 Cash flow hedged with derivatives

a) Loan interest rate derivatives (swap)

The Company, through its subsidiary Goodnight I Class B Member, LLC, entered into derivative instruments (swaps) in order to hedge the Company's exposure to loan commitments for the development of US projects, which expose the Company to fluctuations in US Dollar contracts (USD+SOFR). These instruments were not designated as hedge accounting on initial adoption, so the mark-to-market of these derivatives is directly recorded in the financial result account for the period.

b) Exchange rate hedged with derivatives

The Company and its subsidiary Serena Desenvolvimento S.A. have formally designated cash flow hedge relationships to protect highly probable future cash flows exposed to the Euro relating to Euro denominated loans and financing (Resolution 4131) (Note 14). In order to better reflect the accounting effects of the currency hedge

Serena Energia S.A. – Interim financial information at March 31, 2024

strategy, the Company and its subsidiary have designated derivative instruments contracted at Euro+6.084% x CDI+1.80% as a hedge instrument for their exposure. As a result, the exchange rate variation arising from the designated liabilities is temporarily recorded in equity and will be taken to the statement of operations when the liabilities are settled, to match the fluctuations in the Euro on the liabilities and their settlements recognized at the same time.

c) Energy put options (ERCOT)

The Company, through its subsidiary FGE Goodnight ILLC, has contracted, as part of its strategy to hedge against price variations in the Texas energy market (ERCOT), energy put options for part of the production of the Goodnight I plant. With this instrument, part of the plant's generation is linked to a selling price floor. As it was classified as a Level 3 financial instrument due to the complexity of the calculation and variables not observable in the market, part of the amount paid will be amortized over the 10-year term of the instrument and the remainder will be adjusted by the fair value of the instrument at each reporting period.

24.1.2 Protective instruments: Derivatives

a) Derivative financial instrument portfolio

Currency swap Euro+6.0824% x CDI+1.80%

The Company had derivative operations to protect its debt in Euros raised in August 2023 by its subsidiary Serena Desenvolvimento S.A., in the amount of EUR\$30 million (equivalent to R\$161 million) at a cost compatible with that usually practiced by the Company; the position was fully closed in March 2024.

Rate swap 3.825% x SOFR (Bridge loan)

The Company has derivative operations to protect its debt in US Dollars to finance the Goodnight 1 project (Term Loan), with a notional of USD\$37,628 million (R\$187,997 million) on March 31, 2024.

The derivatives position is shown below:

			Currency			ion (R\$) Liabilities	Fair value Receivable	March 31,2024	Consolidated December 31, 2023
Instrument	Derivative	Maturity	Notional	Notional	position	position	/(Payable)	Ne	t financial result
3,825% p.a. x SOFR (i)	Swap de taxa	31/12/2023	USD	37,628	705	; -	705	705	(571)
EUR X CDI	Swap cambial	28/02/2024	EUR	-	-	-	-	(6,678)	-
				37,628	705	-	705	(5,973)	-

- (i) On December 31, 2023. The notional contracted amount varies monthly according to the projected balance of the financing of projects for Goodnight 1.
- (ii) Position as at March 31, 2024.

Serena Energia S.A. – Interim financial information at March 31, 2024

Classification of derivatives in the balance sheet and statement of operations

			Assets	Consolidated March 31,2024
Instruments	Current	Noncurrent T	otal	Net financial result
Energy price (USA - Texas)	18,14	4 51,784	69,928	10,789
Energy price (Ercot)	28,578	-	28,578	(5,094)
3,825% p.a. X SOFR	705	5 -	705	4,268
EUR X CDI			-	(6,678)
Total Swap	47,42	7 51,784	99,211	3,285

			Assets		Liabilities	D	Consolidated ecember 31,2023 Net financial
Instruments	Current	Noncurrent	Total	Current	Total	Equity	result
Energy price (US - Texas)	25,422	51,626	77,048	-	-	-	(1,508)
Energy price (Ercot)	32,655	-	32,655	-	-	-	1,324
3,825% p.a. X SOFR	-	-	-	2,763	2,763	-	5,745
EUR X CDI	-	-	-	6,593	6,593	(4,103)	-
Total Swap	58,077	51,626	109,703	9,356	9,356	(4,103)	5,561

24.2 Sensitivity analysis of financial instruments

24.2.1 Financial investments and loans and financing

In order to assess the sensitivity of financial investments and loans to interest rates, three different scenarios were used at March 31, 2024. The probable base scenario for March 31, 2024 was the CDI rate, Long-Term Interest Rate ("TLP") and IPCA values, at the rates of 11.65% for the CDI rate, 6.53% for Long-Term Interest Rates, and 4.62% for IPCA, these were stressed by variations of 25% and 50%. For foreign currency denominated loan contracts, a US Dollar exchange rate of R\$ 4.9962 and SPFR of 3.90% was used.

For each scenario, hypothetical pretax gross financial income/expenses were calculated. Projection were over one year to assess the sensitivity of each scenario, as detailed below:

Serena Energia S.A. – Interim financial information at March 31, 2024

Loans and financing							Consolidated
				Stressed	Stressed		Stressed
			Probable	scenario+	scenario+	Stressed	scenario -
	Exposure	Risk	scenario	25%	50%	scenario -25%	50%
Serena Geração	1,506,035	CDI variation	199,187	238,998	278,808	159,377	119,566
Serena Geração	2,825,700	IPCA variation	241,076	270,067	299,059	212,084	183,093
Serena Geração	1,926,157	TJLP variation	174,674	210,426	243,311	144,654	111,769
Serena Desenvolvimento	986,769	CDI variation	129,217	156,070	182,924	102,364	75,511
Serena Desenvolvimento	2,066,191	IPCA variation	169,524	190,659	211,795	148,389	127,253
Serena Desenvolvimento	760,906	USD + 5,65% e 7,50%	42,991	53,739	64,487	32,243	21,496
Serena Desenvolvimento	186,878	SOFR + 1,25%	12,263	14,745	17,226	9,781	7,299
Balance on March 31, 2024	10,258,636		968,932	1,134,704	1,297,610	808,892	645,987
Balance on December 31, 2023 (reclassified)	9,800,989	' -	985,781	1,171,813	1,375,137	805,165	621,841

Marketable securities							Consolidated
	Index	Position	Probable	Stressed	Stressed	Stressed	Stressed
	index	k Position	scenario	scenario + 25%	scenario + 50%	scenario -25%	scenario -50%
Market securities	CDI	890,915	94,882	118,603	142,324	71,162	47,441
Restricted cash	CDI	369,279	39,328	49,160	58,992	29,496	19,664
Balance on March 31, 2024		1,260,194	134,210	167,763	201,316	100,658	67,105
Balance on December 31, 2023		1,127,736	131,381	164,226	197,071	98,536	65,690

Net position						Consolidated
						Stressed
		Probable	Stressed	Stressed	Stressed	scenario -
		scenario	scenario + 25%	scenario + 50%	scenario -25%	50%
Balance on March 31, 2024	8,998,442	834,722	966,941	1,096,294	708,234	578,882
Balance on December 31, 2023 (reclassified)	8,673,253	854,400	1,007,587	1,178,066	706,629	556,151

24.2.2 Currency exposure derivatives

The Company considered scenarios 1 to 4 with +50bps, -50bps, +100bps e -100bps deterioration for currency volatility, using the closing exchange rate on March 31, 2024 as a reference. The currencies used in the sensitivity analysis and their respective scenarios are shown below:

					C	onsolidated
					Ма	ırch 31, 2024
to day	Interest	Probable	Scenario 1	Scenario 2	Scenario 3	Scenario 4
Index	rate	Scenario	+50bps	-50bps	+100bps	-100bps
SOFR	3.90%	3.90%	4.40%	3.40%	4.90%	2.90%

The possible effects on the result, considering scenarios 1 to 4, are shown below:

							onsolidated ırch 31, 2024
Instrument	Position R\$	Risk	Probable Scenario	Scenario 1 +50bps	Scenario 2 -50bps	Scenario 3 +100bps	Scenario 4 -100bps
NPV Projected interest in USD	36,517	SOFR	36,517	41,195	31,839	45,872	27,162
MTM Interest Rate (Swap)	(705)	SOFR	(705)	(5,071)	3,814	(9,292)	8,490
Net position	35,812		35,812	36,124	35,653	36,580	35,652

Serena Energia S.A. – Interim financial information at March 31, 2024

24.3 Futures contract on energy trade

		Consolidated
	March 31, 2024	December 31, 2023
Current Asset	297,443	362,133
Non-Current Asset	437,242	444,456
Current Liability	(262,679)	(339,771)
Non-Current Liability	(238,040)	(278,304)
Total net asset	233,966	188,514

Trading operations comprising of forward positions are traded in an active market and, for accounting purposes, comply with the definition of financial instruments at fair value through profit and loss. The Company has energy futures contract maturing through to 2037. The actual result of financial instruments (futures contracts) may vary since the fair value of these contracts were made considering the respective base dates and the market prices.

The trading portfolio risks are affected by changes in energy prices. In order to assess the sensitivity of the exposure of energy purchase and sale contracts on March 31, 2024 numerous price point scenarios were generated for impacts on Company's results. The scenario used in accounting for mark-to-market considers current prices.

The fair value of the Company's energy purchase and sale contracts was determined through market information and appropriate valuation methodologies. The discount rate used is the market risk-free rate of return, adjusted by the inflation index of each contract.

28.4 Risk of liquidity

The following table analyzes financial liabilities by maturity dates.

The financial liabilities by maturity (undiscounted) are as follows:

					Consolidated
	Less than one	Between one and	Between two	Over five	
	year	two years	and five years	years	Total
Loans, financing and debentures (i)	1,710,698	2,481,696	5,798,214	1,202,092	11,192,700
Lease liabilities	20,815	17,545	38,007	142,886	219,253
Trade accounts payable on acquisition	128,006	79,589	-	-	207,595
Energy futures contract	262,679	206,049	31,991	-	500,719

25. CHANGES IN LIABILITIES - FINANCING ACTIVITIES

Equity transactions, including changes arising from cash flows in financing activities and changes with no impact cash are as follows.

				(Consolidated
	Note	Loans, financing and debentures	Lease liability	Equity	Total
Balance on December 31, 2023 (reclassified)		9,752,545	185,918	5,241,747	15,180,210
Transactions with an impact on the cash flows from financing activities					
New loans, financing and debentures	12	1,964,054	-	-	1,964,054
Capital payment by non-controlling shareholder in subsidiary	19.4	-	-	9,558	9,558
Principal payment	12/17	(1,723,936)	(5,387)	-	(1,729,323)
		240,118	(5,387)	9,558	244,289
Other Non-cash transactions of financing activities					
Interest payment	12	(360,226)	-	-	(360,226)
Interest and monetary adjustments	12/17	248,934	3,933	-	252,867
Cumulative translation effects	-	56,676	-	18,107	74,783
Shares Exchange Agreement VDB 1, 2 e 3	-	1,163,269	34,789	1,976	1,200,034
Income for the year	19.3	-	-	135,507	135,507
	•	1,108,653	38,722	155,590	1,302,965
Balance on March 31, 2024		11,101,316	219,253	5,406,895	16,727,464

Noncash transactions were as follows:

	March 31,2024	Consolidated December 31, 2023
Cumulative translation effects	18,107	=
Shares Exchange Agreement – Pirapora and Ventos da Bahia	982,716	-

26. SUBSEQUENT EVENTS

26.1 Public secondary distribution

In the first quarter of 2024, the Company was informed by certain funds managed by Tarpon Gestora de Recursos Ltda. ("Tarpon Funds") of their intention to offer common shares issued by the Company to the public for secondary distribution. This offer was concluded in April 2024, reducing the Tarpon Funds' stake from 31.40% to 19.15% of the Company's share capital, without any change in control of Serena Energia.

* * *

CORPORATE GOVERNANCE

BOARD OF DIRECTORS

José Carlos Reis de Magalhães Neto Alberto Fernandes Antonio Augusto Torres de Bastos Filho Eduardo Mufarej Eduardo de Toledo Fernando Shayer Gustavo Rocha Gattass Michael Harrington Nicolas Escallon

FISCAL COMMITTEE

Effective members Bruno Meirelles Salotti Ricardo Scalzo Marcos Almeida Braga

Alternate members Tiago Isaac Luiz Fernando Ferraz de Rezende Vera Elias

AUDIT AND RISK MANAGEMENT COMMITTEE

Eduardo de Toledo Flávio César Maia Luz Walter Iorio

STATUTORY BOARD

Antonio Augusto Torres de Bastos Filho Andrea Sztajn Alexandre Tadao Amoroso Suguita Thiago Levy

Wiliam Franco de Oliveira Accountant CRC 1SP256533/O-3

* * *

Serena Energia S.A. (formerly Omega Energia S.A.)
Quarterly Information (ITR) at March 31, 2024 and report on review of quarterly information



Report on review of quarterly information

To the Board of Directors and Shareholders Serena Energia S.A. (formerly Omega Energia S.A.)

Introduction

We have reviewed the accompanying parent company and consolidated interim accounting information of Serena Energia S.A. (formerly Omega Energia S.A.) ("Company"), included in the Quarterly Information Form (ITR) for the quarter ended March 31, 2024, comprising the balance sheet at that date and the statements of operations, comprehensive income, changes in equity and cash flows for the quarter then ended, and explanatory notes.

Management is responsible for the preparation of the parent company and consolidated interim accounting information in accordance with the accounting standard CPC 21, Interim Financial Reporting, of the Brazilian Accounting Pronouncements Committee (CPC) and International Accounting Standard (IAS) 34, Interim Financial Reporting issued by the International Accounting Standards Board (IASB), as well as the presentation of this information in accordance with the standards issued by the Brazilian Securities Commission (CVM), applicable to the preparation of the Quarterly Information (ITR). Our responsibility is to express a conclusion on this interim accounting information based on our review.

Scope of review

We conducted our review in accordance with Brazilian and International Standards on Reviews of Interim Financial Information (NBC TR 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity, 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 Brazilian and International Standards on Auditing and consequently did not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying parent company and consolidated interim accounting information included in the quarterly information referred to above has not been prepared, in all material respects, in accordance with CPC 21 and IAS 34 applicable to the preparation of the Quarterly Information, and presented in accordance with the standards issued by the CVM.



Serena Energia S.A. (formerly Omega Energia S.A.)

Other matters

Statements of Value Added

The quarterly information referred to above includes the parent company and consolidated statements of value added for the quarter ended March 31, 2024. These statements are the responsibility of the Company's management and are presented as supplementary information under IAS 34. These statements have been subjected to review procedures performed together with the review of the quarterly information for the purpose of concluding whether they are reconciled with the interim accounting information and accounting records, as applicable, and if their form and content are in accordance with the criteria defined in the accounting standard CPC 09 - "Statement of Value Added". Based on our review, nothing has come to our attention that causes us to believe that these statements of value added have not been properly prepared, in all material respects, in accordance with the criteria established in this accounting standard, and consistent with the parent company and consolidated interim accounting information taken as a whole.

São Paulo, May 9, 2024

PricewaterhouseCoopers Auditores Independentes Ltda. CRC 2SP000160/O-5

Adriano Formosinho Correia Contador CRC 1BA029904/O-5