



ORIZON

VALORIZAÇÃO DE RESÍDUOS

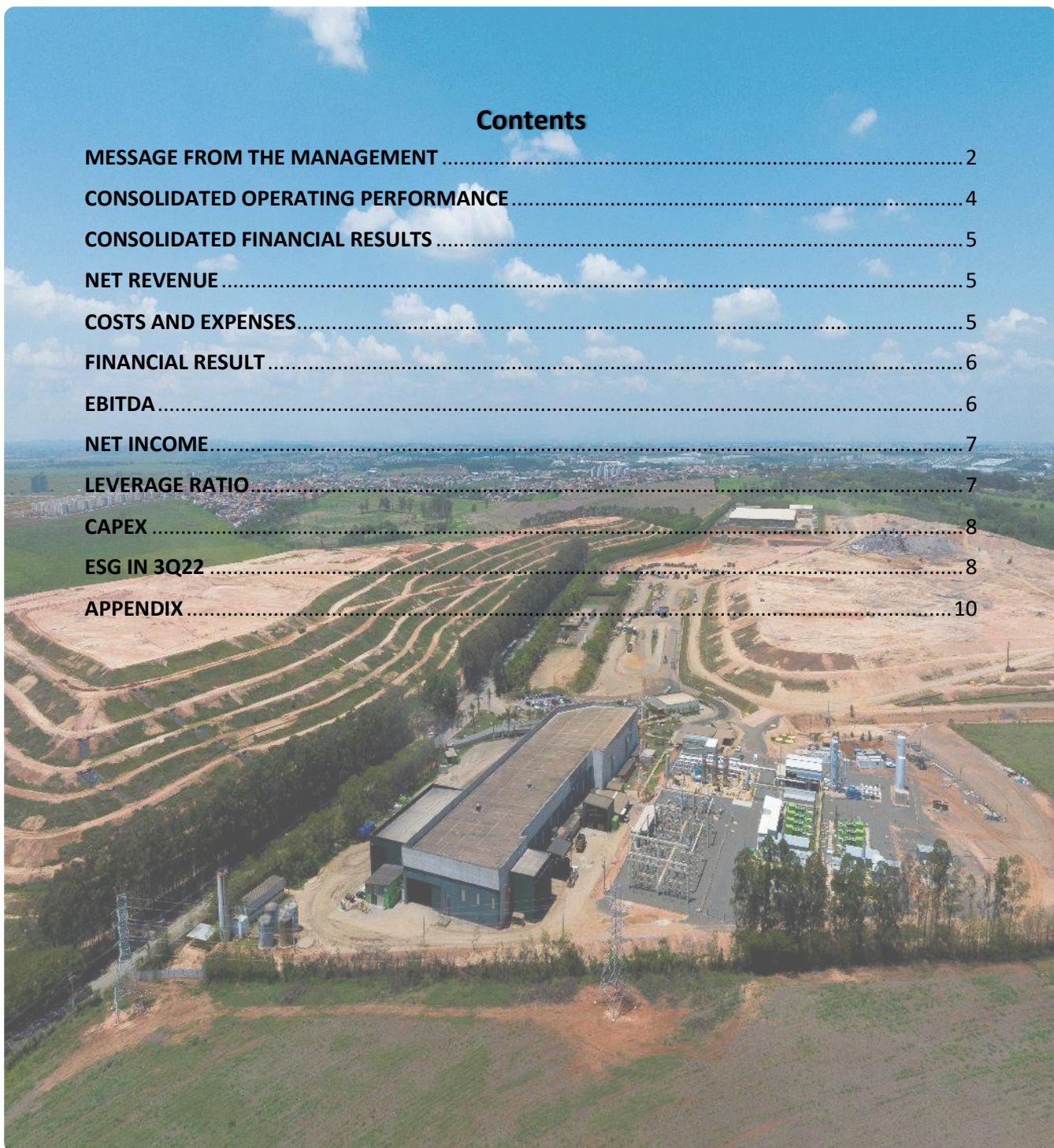
3Q22 EARNINGS RESULTS

3Q22 EARNINGS RESULTS

São Paulo, November 14, 2022: Orizon Valorização de Resíduos S.A. (B3: ORVR3) informs to its shareholders and other market participants its earnings for the third quarter of 2022 (3Q22) and nine months of 2022. The following operating and financial information, unless otherwise indicated, is presented in nominal thousands of reais, prepared in accordance with Brazilian accounting standards, notably Law No. 6.404/76 and the pronouncements issued by the Accounting Pronouncements Committee (“CPC”) and approved by the Brazilian Securities Commission (“CVM”) and should be read in conjunction with the interim financial information report and accompanying notes for the period ended September 30, 2022.

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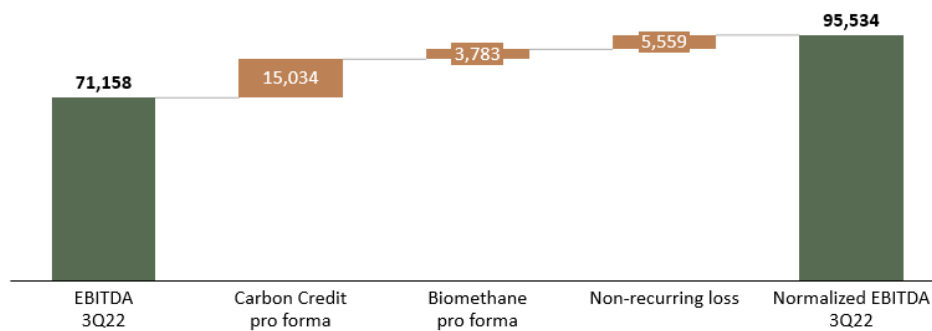


MESSAGE FROM THE MANAGEMENT

In the first nine months of 2022, OrizonVR showed steady improvement in results, reaching another record in Revenue and EBITDA in the third quarter. In 3Q22, Net Revenue and EBITDA recorded growth of 97% and 113%, respectively, compared to the same quarter of the previous year, confirming its robust and solid growth profile.

Regarding Normalized EBITDA (which includes the (i) pro forma Carbon Credit results generated in the quarter, (ii) neutralizing losses we do not foresee for the coming periods, (iii) full impact of biomethane plant operations). We would reach a positive generation of R\$95,534, slightly above the forecast in our last earnings release (R\$95,130).

Normalized EBITDA (in BRL thousand)



* Non-recurring losses: UTM Paulínia, UTM Jaboatão dos Guararapes, URE and Belford Roxo Incinerator.

Source: Company Estimates

Regarding the operational indicators, we also point out important improvements in comparison to 3Q21: (a) the volume of waste received grew by 4%, (b) the volume of carbon credits generated increased by 19%, (c) energy dispatched was up 92% and generated biogas had a positive variation of 38%.

For the coming periods, the Company will extract operational improvements from the recent acquisitions, that will be achieved by final destination segment (e.g. Ecopark Pantanal), biogas and carbon credits (new assets) and recycling activities (UTM Paulínia and Jaboatão dos Guararapes).

Regarding the others growth vectors, it is worth mentioning three important new fronts that are being implemented in the short term.

- On November 8, the Company announced a transaction with Sabesp, which resulted in the sale of a 20% stake in URE Barueri for R\$40 million. The URE will start operating in July 2025. It will be the first waste thermal treatment plant in Brazil, has a contract for waste receipt valid until 2051 and for energy trading until 2046, with an estimated annual EBITDA generation of more than R\$100 million. This partnership will bring in broad advantages to both players, better sequence with stakeholders, leverage cost reduction and eventual new strategic partnerships.

- Together with this earnings release, the Company announces the launch of the BioE brand, the former name of Orizon Energia e Gás Renovável S/A, a company 100% controlled by OrizonVR that will be responsible for purchasing and processing the biogas generated in OrizonVR Ecoparks and from third parties through the generation of renewable energy and biomethane. BioE is born with two operating assets (one thermoelectric plant and one biomethane unit, with both located in Paulínia) and has the mission to become the largest producer of renewable gas in the country in the next 5 years, with a Capex forecast

3Q22 EARNINGS RESULTS

of around R\$1.2 billion and an expected annual EBITDA generation of R\$550 million only with the processing of contracted biogas from the Ecoparks currently managed by OrizonVR

- For the upcoming quarters, OrizonVR foresees the consolidation of another 3 new landfills, which together will represent an additional receipt of approximately 1.5 million tons per year, which these assets will not require cash effort for the cash flow.

During the third quarter of 2022, we reinforced our performance in the Social pillar of the ESG theme. Through environmental education, we developed activities involving a total of 3,255 people from 43 institutions, including young people and teachers from municipal public schools in the regions where Orizon VR is present. The Company's materiality matrix was also concluded, defining the main themes that will support the company in achieving its strategic objectives, thus reaffirming its commitment with “ESG” in its DNA.

In terms of capital structure, the Company maintains an adequate cash position and healthy leverage to pursue its growth strategy. The proceeds from the issue of Orizon Meio Ambiente (OMA) debentures announced on November 11, 2022, will be used to (i) refinance existing OMA debt, increasing duration and reducing the cost of capital, and (ii) finance the expansion plan of the Company and its investees.

Regarding the management of its human capital, OrizonVR has invested in the development of its talents and in the tools required to improve its activities.

Finally, we would like to thank all our employees, Board of Directors, shareholders and customers for their strong support and commitment.

Milton Pilão Jr.
CEO

Leonardo Santos
CFO and
Investor Relations Officer

CONSOLIDATED OPERATING PERFORMANCE

WASTE TREATED 3Q22 (tons)	CARBON CREDITS GENERATED IN 3Q22	BIOGAS GENERATED IN 3Q22 Quarterly Average	VOLUME OF ENERGY SOLD 3Q22
2,001,718	R\$ 437,472	43.882 Nm³/hour	91,063 MWh
INCREASE OF 4% AGAINST 3Q21	INCREASE OF 19% VS. 3Q21	INCREASE OF 38% COMPARED TO 3Q21	INCREASE OF 92% AGAINST 3Q21

Waste by Ecopark (ton)	3Q21	3Q22	3Q22 Δ 3Q21	9M22 Δ 9M21
Ecopark Barra Mansa	121.611	104.227	-14%	1%
Ecopark João Pessoa	157.757	169.479	7%	11%
Ecopark Jaboatão dos Guararapes	342.920	399.188	16%	5%
Ecopark Nova Iguaçu	387.336	359.063	-7%	-3%
Ecopark São Gonçalo	181.477	211.060	16%	25%
Ecopark Pantanal	-	22.410	-	158%
UBM Magé	3.382	2.561	-24%	26%
Belford Roxo-Incinerator	767	364	-52%	-40%
UBM Fine Waste - Vamtec	2.566	4.288	67%	29%
Ecopark Paulínia	392.678	376.017	-4%	0%
Ecopark Tremembé	76.771	105.153	37%	19%
Ecopark Itapevi	47.432	62.481	32%	37%
Ecopark Itaboraí	48.147	22.165	-54%	-30%
Ecopark Aracaju	131.270	138.251	5%	9%
Ecopark Aparecida de Goiânia	14.509	18.980	31%	32%
UBM Sorocaba	18.132	16.449	-9%	-17%
Total	1.926.755	2.012.136	4%	5%

Carbon Credit (tCO2e)	3Q21	3Q22	3Q22 Δ 3Q21	9M22 Δ 9M21
Total	367.308	437.472	19%	22%

Biogás (Nm ³ /hora) Média Trimestral	3Q21	3Q22	3Q22 Δ 3Q21	9M22 Δ 9M21
Total	31.840	43.882	38%	15%

Energy Generation	3Q21	3Q22	3Q22 Δ 3Q21	9M22 Δ 9M21
MWh Sold	47.455	91.063	92%	54%

In the third quarter of 2022, we present our operating data with significant highlights for almost all our revenue units, in an adverse environment given the recent acquisitions of OrizonVR. The comparison presented above consider the same assets base at 3Q22 and 3Q21.

Talking specifically about the volumes received, which are we once broken down by landfill, we feel that our mission was accomplished given the 4% expansion in the quarterly comparison and the 5% expansion in the comparison with nine months of last year.

In terms of **waste volumes**, 5 Ecoparks were the highlights for this quarter: Pantanal, Tremembé, Itapevi, São Gonçalo and João Pessoa.

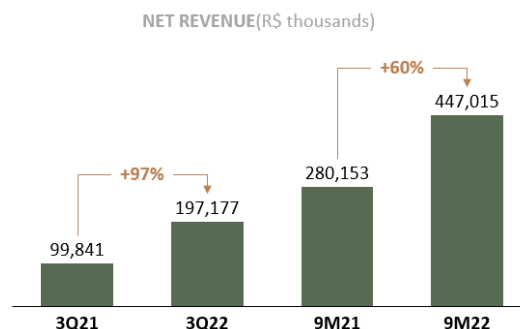
CONSOLIDATED FINANCIAL RESULTS

NET REVENUE

Net Operating Revenue in 3Q22 totaled R\$197.2 million, up 97% compared to the same period last year. In the 9-month period, Net Operating Revenue was R\$447 million, an increase of 60%.

The highlights of the best performance in 3Q22 are:

- I. Increase in volume;
- II. Increase in energy sales;
- III. Price adjustment in contracts signed with the customer base;
- IV. Consolidation of revenues from UPI Aterros assets.



Net Revenue (R\$ thousands)	3T22	3T21	Δ	9M22	9M21	Δ
Final disposal of solid waste	154,009	67,123	129%	351,056	188,346	86%
Energy, biogas and carbon credits	22,127	15,463	43%	42,621	43,388	-2%
Waste processing and Waste-to-energy	11,911	11,519	3%	22,368	32,322	-31%
Environmental Engineering	9,129	5,737	59%	30,969	16,097	92%
Total	197,177	99,841	97%	447,015	280,153	60%

COSTS AND EXPENSES

COSTS AND EXPENSES without depreciation (R\$ thousands)	3Q22	3Q21	Δ	9M22	9M21	Δ
PERSONNEL	(44,908)	(27,271)	65%	(102,310)	(105,857)	-3%
PRODUCTION AND CONSUMPTION MATERIALS	(19,666)	(12,048)	63%	(56,226)	(33,199)	69%
RENTS	(6,732)	(3,472)	94%	(15,593)	(9,511)	64%
GRANTS	(2,799)	(2,152)	30%	(9,167)	(6,977)	31%
ENERGY	(6,414)	(7,136)	-10%	(16,263)	(29,005)	-44%
OTHERS	(103,732)	(30,311)	242%	(212,462)	(77,900)	173%
TOTAL COSTS AND EXPENSES	(184,251)	(82,390)	124%	(412,021)	(262,449)	57%

Operating Costs and Expenses totaled R\$184.2 million in 3Q22, an increase of 124% against 3Q21 and 57% when comparing the nine months of 2022 with the same period in 2021.

Among all the items, these ones deserve proeminence: (i) personnel, (ii) fuels, (iii) freight, (iv) external treatment of leachate, and (v) third parties services.

3Q22 EARNINGS RESULTS
FINANCIAL RESULT

FINANCIAL RESULT (R\$ thousands)	3Q22	3Q21	Δ	9M22	9M21	Δ
FINANCIAL REVENUE	531	9,664	-95%	73,190	23,252	215%
FINANCIAL EXPENSES	(37,467)	(23,898)	57%	(147,855)	(70,532)	110%
LOANS AND FINANCING INTEREST:	(19,791)	(5,973)	231%	(67,359)	(29,885)	125%
OTHER FINANCIAL EXPENSES	(17,676)	(17,925)	-1%	(80,496)	(40,647)	98%
TOTAL FINANCIAL RESULT	(36,936)	(14,234)	159%	(74,665)	(47,280)	58%

In 3Q22, Financial Income was negative on R\$36.9 million, mainly impacted by the increase in debt balance, as well as the hike on basic interest rate and inflation.

Regarding OrizonVR's credit risk, it is important to highlight the recent Company rating upgrade by S&P from brAA to brAA+, with the perspective change from "stable" to "positive".

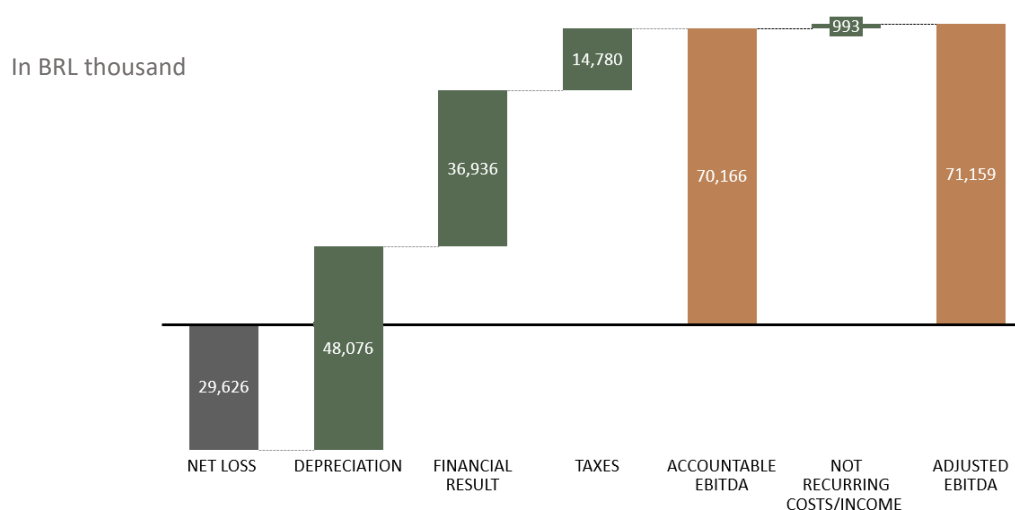
EBITDA

EBITDA (R\$ mil)	3Q22	3Q21	Δ	9M22	9M21	Δ
NET INCOME (LOSS) FOR THE PERIOD	(29,626)	(1,349)	N.A.	(38,964)	(40,475)	-4%
TAXES	14,780	6,923	113%	37,970	14,055	170%
FINANCIAL RESULTS	36,936	14,234	159%	74,665	47,280	58%
DEPRECIATION	48,076	13,134	266%	93,860	35,691	163%
EBITDA	70,166	32,942	113%	167,531	56,551	196%
EXPENSES/REVENUES NON-RECURRENT	993	5,247	-81%	641	44,224	-99%
ADJUSTED EBITDA	71,159	38,189	86%	168,172	100,775	67%

In 3Q22, EBITDA was R\$70.1 million, 113% higher than in the same period of the previous year due to the consolidation of new assets, increase on revenues and operational volumes.

Adjusted EBITDA reached R\$ 71.2 million, 86% higher than 3Q21 and in the 9-month period variation it reached R\$168 million, a variation of 67%.

Additionally, we started capturing the results of recent acquisitions, with emphasis on the total revenue from the 7 assets of UPI Aterros and the start-up of UTE Paulínia Verde.



NET INCOME

NET INCOME (R\$ thousands)	3Q22	3Q21	Δ	9M22	9M21	Δ
NET REVENUE	197,177	99,841	97%	447,015	280,153	60%
OPERATIONAL COSTS	(138,595)	(61,382)	319%	(310,306)	(179,950)	190%
GROSS PROFIT	58,582	38,459	52%	136,709	100,203	36%
INCOME (LOSS) BEFORE FINANCIAL RESULTS	(24,415)	5,359	-556%	(25,281)	(47,280)	-47%
FINANCIAL RESULTS	(36,936)	(14,234)	-	(74,665)	(47,280)	58%
EQUITY INTEREST	9,569	215	-	3,931	345	-
TAXES	(14,780)	(6,923)	113%	(37,970)	(14,055)	170%
NET INCOME (LOSS) FOR THE PERIOD	(29,626)	(1,349)	-	(59,320)	(40,475)	47%

This quarter's Net Income was negative by R\$29.6 million, with emphasis to (i) net loss financial result, (ii) amortization and depreciation with no cash impact (includes landfill closure provision, amortization from the recent acquired assets added value) and (iii) non-recurring losses above mentioned.

LEVERAGE RATIO

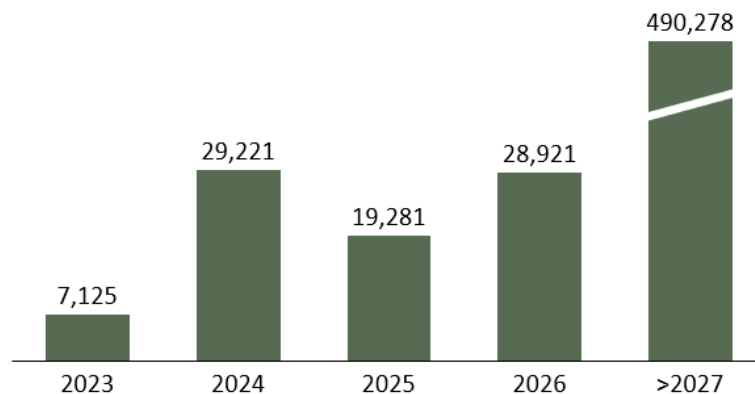
The Company has a 3.1x pro forma leverage ratio and 2.2x in relation to normalized EBITDA (R\$ 381.6 million/ year, equivalent to R\$ 95.5 per quarter).

The difference between current leverage and the one expected on a normalized basis is due to the full impact consolidation of growth projects. Of those, highlighting the recent acquisition and the effect of greenfields projects (*UTE Paulínia Verde, biometano Paulínia, among others*).

INDEBTEDNESS (R\$mil)	3Q22	
	Pro forma	Normalized
NET DEBT - BANK	582,436	582,436
AQUISITION TO PAY (ST+LT)	262,136	262,136
NET DEBT	844,572	844,572
EBITDA PRO FORMA LTM	272,538	381,600
LEVERAGE (x)	3.1	2.2

3Q22 EARNINGS RESULTS

BANK DEBT - AMORTIZATION SHCHEDULE (R\$ thousand)



CAPEX

CAPEX (R\$ thousands)	3Q22	3Q21	Δ	9M22	9M21	Δ
Final disposal of solid waste	19.141	17.365	10%	59.050	30.405	94%
Energy, biogas and carbon credits	10.542	190	-	72.439	720	-
Waste processing and Waste-to-energy	4.053	6.433	-37%	27.218	15.198	79%
Environmental Engineering	-	247	N.A.	2.301	2.938	-22%
Total	33.737	24.235	39%	161.009	49.261	-

In 3Q22, CAPEX totaled R\$33.7 million, composed by itens for expansion (R\$13.5 million referring to biogas and biomethane from Paulínia and UTM Jaboaão), non-recurring (R\$6.0 million referring to ETC – Leachate Treatment Unit) and maintenance (R\$14.2 million).

ESG IN 3Q22

For the third quarter, we highlight our performance in the External Social pillar, reiterating our commitment to the ESG agenda. In this period, there were 72 interactions that impacted a total of 3,255 people from 43 institutions, mainly involving the audience of municipal public schools.

At the Environmental Education Center (CEA), located in the Paulínia Ecopark, 1,055 students and 96 educators from 10 municipalities near the Unit were received for educational and technical visits on circular economy and waste recovery. In addition, there were also external actions at public schools with lectures and storytelling, reaching 1,479 people in 5 municipalities.



Pedagogical visit with students from the municipal network at the Environmental Education Center of Ecoparque Paulínia – September

3Q22 EARNINGS RESULTS

In the local development project, 411 people benefited from OrizonVR's support through donations and sustainable workshops, held in 4 municipalities in the metropolitan region of Campinas.



Professions Fair with young people from the state public school at Ecoparque Sergipe – August 2022

In the Northeast region, we highlight actions close to Sergipe Ecopark, which involved 214 people, with emphasis on the professions fair offered to senior high school students from the state public school of Rosário do Catete (SE), who were able to learn about the operation of the venture and talk to the employees about their functions.

APPENDIX

Balance Sheet (R\$ thousand)	Consolidate	
	09/30/2022	12/31/2021
Assets		
Current Assets		
Cash and Equivalents	27,289	2,917
Securities	19,618	398,458
Accounts receivables	284,134	163,362
Income tax and social contribu	11,519	7,136
Related parties	-	-
Advances	32,520	31,276
Total Current Assets	375,080	603,149
Non-current Assets		
Securities	-	9,041
Accounts receivables	14,660	14,660
Related Parties	8,969	7,015
Judicial deposits and sureties	9,054	6,579
Income tax and social contribu	60,560	69,563
Advances	8,444	6,194
Investments	39,860	4,422
Immobilized	745,099	375,789
Intangible	383,428	90,841
Right of use	44,721	18,810
Total Non-current Asset	1,314,795	602,914
Total Asset	1,689,875	1,206,063

Balance Sheet (R\$ thousand)	Consolidate	
	09/30/2022	12/31/2021
Passivo		
Current Liabilities		
Loans and financing	34,899	16,844
Leasing	29,340	9,526
Suppliers	71,976	43,810
Grants to pay	12,026	12,641
Payroll	32,059	12,710
Taxes and social contributions	47,049	31,313
Installment taxes	5,820	7,561
Accounts receivables	26,364	20,195
Related parties	5,709	16,829
Bills to pay	14,104	13,470
Others	21,757	4,190
Total Current Liabilities	301,103	189,089
Non-current Liabilities		
Laons and financing	574,826	539,432
Leasing	18,482	11,431
Installment taxes	39,849	36,790
Provision for estimated losses	158	158
Related parties	19,055	11,917
Provision for litigation	22,617	33,160
Deferred PIS and COFINS	9,105	9,105
Bills to pay	248,032	5,568
Other accounts payable	25,998	-
Total Non-current Liabilities	958,122	647,561
Shareholders Equity		
Capital	844,323	844,323
Equity Instruments	3,023	3,023
Special reserve for investments	268,941	268,941
Costs on stocks issue	(31,146)	(31,146)
Equity valuation adjustment	10,359	10,359
Equity Instruments-emissions of new	113,455	-
Accumulated losses	(803,062)	(739,852)
Others results	7,102	-
Non-controlling shareholders' share	17,655	13,765
Total Shareholders Equity	430,650	369,413
Total Liabilities and Shareholders Equity	1,689,875	1,206,063

3Q22 EARNINGS RESULTS

Income Statement (R\$ thousands)	3Q22	3Q21	Δ	9M22	9M21	Δ
Net Revenue	197,177	99,841	97%	447,015	280,153	60%
Final disposal of solid waste	154,009	67,123	129%	351,056	188,346	86%
Energy, biogas and carbon credits	22,127	15,463	43%	42,621	43,388	-2%
Waste processing and Waste-to-energy	11,911	11,519	3%	22,368	32,322	-31%
Environmental Engineering	9,129	5,737	59%	30,969	16,097	92%
Operating Costs - wt depreciation	(102,673)	(49,909)	106%	(236,650)	(147,998)	60%
Cost of Final disposal of solid waste	(70,712)	(34,179)	107%	(168,171)	(99,791)	69%
Cost of Energy, biogas and carbon credits	(4,153)	(1,252)	232%	(6,566)	(3,762)	75%
Cost of waste processing and waste-to-energy	(16,185)	(6,854)	136%	(30,060)	(27,474)	9%
Cost of Environmental engineering	(11,623)	(7,624)	52%	(31,853)	(16,971)	88%
Gross Profit before depreciation	94,504	49,932	89%	210,365	132,155	59%
Cost of depreciation	(35,922)	(11,473)	213%	(73,656)	(31,952)	131%
Gross Profit	58,582	38,459	52%	136,709	100,203	36%
General and administrative expenses	(45,656)	(21,008)	117%	(101,715)	(82,499)	23%
Other revenues (expenses) net	(405)	2,142	N.A.	14,390	2,811	412%
Result before financial result and equity	12,521	19,593	-36%	49,384	20,515	141%
Financial revenue	531	9,664	-95%	73,190	23,252	215%
Financial expenses	(37,467)	(23,898)	57%	(147,855)	(70,532)	110%
Result before equity	(24,415)	5,359	-556%	(25,281)	(47,280)	-47%
Equity Interest	9,569	215	-	3,931	345	N.A.
Result before taxes	(14,846)	5,574	N.A.	(21,350)	(26,420)	-19%
Income and Social Contribution - Current	(12,666)	(6,137)	106%	(28,968)	(14,289)	103%
Income and Social Contribution -Deferred	(2,114)	(786)	169%	(9,002)	234	N.A.
Net income (loss) for the period	(29,626)	(1,349)	-	(59,320)	(40,475)	47%
Adjusted EBITDA	71,159	38,189	86%	168,172	100,775	67%