



Equator Geo Pvt. Ltd.

Annual Report 2023

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 www.equatorgeo.com



1. Introduction

Equator Geo Pvt Ltd has made significant strides in its mission to lead in sustainability, climate change, and GIS projects. This year has been marked by geographical expansion, the initiation of major Net Zero projects, successful partnerships, and a strong focus on workforce development. Our commitment to environmental education and community engagement has further solidified our role as a leader in the industry.

2. Key Activities

a. Expansion to Allahabad

- Building on our successes in Rajasthan and Kerala, Equator Geo Pvt Ltd expanded its operations to Allahabad. This strategic move was aimed at tapping into the northern Indian market, which offers vast opportunities in GIS, climate change, and sustainability projects. A new office was established in Allahabad to support these efforts, marking a significant milestone in our growth trajectory.

b. Net Zero and Climate Change Projects

- Our company continued to prioritize Net Zero and climate change initiatives, securing contracts with various government bodies. These projects are central to our broader strategy of leading the sustainability sector.

1) Net Zero Malappuram Project: A notable achievement was the initiation of a comprehensive Net Zero project for the entire Malappuram district in Kerala. This project is scheduled to begin by the end of the 2023-24 financial year and will involve extensive collaboration with local authorities to achieve a sustainable, carbon-neutral district.

2) Net Zero Edavaka Project: The successful completion of the Net Zero project in Edavaka Panchayat demonstrated our capability to deliver impactful and sustainable

solutions. This project, which involved a detailed water balance study and extensive community engagement, set a benchmark for future Net Zero initiatives.

- 3) **Disaster Management Integration:** Recognizing the growing importance of disaster resilience, we have integrated disaster management services into our offerings. These services are designed to complement our climate change projects, ensuring communities are not only sustainable but also resilient to extreme weather events.

c. GIS Asset Mapping Expansion

- Our GIS asset mapping services have seen considerable expansion across Kerala, and we have now begun offering these services in the Allahabad region as well. This expansion has resulted in the acquisition of new clients and the establishment of strategic partnerships with local government bodies and private enterprises.

d. CSR Initiatives: Net Zero Alathur Project

- On May 4, 2023, we organized a CSR round table conference for the Alathur constituency in Palakkad to raise funds for the Net Zero Alathur project. The conference was inaugurated by Shri. P. Rajeev, Minister for Industries, Law, and Coir in the Government of Kerala. This event underscored our commitment to community engagement and corporate social responsibility.

e. Environmental Education Program

- In alignment with our goal of achieving 100% environmental literacy, we launched an environmental education program through Radio Mattoli. This initiative is designed to raise awareness and educate the community about environmental issues, with a focus on sustainability and climate change.

f. Recruitment and Employee Retention

- Understanding the need for a stable and skilled workforce, we have made recruitment a top priority. This year, we hired several permanent employees to support ongoing

projects and ensure consistent service delivery. Our focus on employee retention and development is aimed at building a strong internal team that can drive the company's growth and success.

3. Outputs and Achievements

a. Successful Market Entry in Allahabad

- Our expansion to Allahabad has been a resounding success. The establishment of a new office and the acquisition of key clients in the region have solidified our presence in the northern Indian market.



Field visit on Allahabad

b. Leadership in Sustainability and Climate Change

- Our continued focus on Net Zero and climate change projects has led to successful collaborations with government bodies, positioning Equator Geo Pvt Ltd as a leader in these critical areas. The initiation of the Net Zero Malappuram project further cements our leadership in sustainability.



Discussion on Net Zero Malappuram project at district Panchayat Malappuram

c. GIS Services Expansion

- The expansion of our GIS asset mapping services in both Kerala and Allahabad has led to increased project output and high levels of client satisfaction. These services have become a core component of our business, driving growth and innovation.

d. CSR and Community Engagement

- The successful organization of the CSR round table conference for the Net Zero Alathur project highlighted our commitment to community engagement and corporate social responsibility. The event not only raised necessary funds but also brought together key stakeholders to discuss sustainable development.





■ സി.എസ്.ആർ. റൗണ്ട് ടേബിൾ കോൺഫറൻസിൽ നെറ്റ് സീറോ പ്രൊജക്ടിന്റെ പദ്ധതിരേഖ ജില്ലാ പഞ്ചായത്ത് പ്രസിഡന്റ് കെ. ബിനുമോൾ ഏറ്റെടുക്കുന്നു.

വികസന ലക്ഷ്യങ്ങളുമായി നെറ്റ് സീറോ

പാലക്കാട്: നെറ്റ് സീറോ-ആലത്തൂർ എന്ന സുസ്ഥിര വികസന മാതൃകയ്ക്ക് ആരംഭം കുറിക്കുന്നതായി സി.എസ്.ആർ. റൗണ്ട് ടേബിൾ കോൺഫറൻസ് നടന്നു. വ്യവസായ വകുപ്പ് മന്ത്രി പി. രാജീവ് ഉദ്ഘാടനം ചെയ്തു. കേരളത്തിന് മാതൃകയാണ് ആലത്തൂർ നെറ്റ് സീറോ പ്രൊജക്ട് എന്നും മാലിന്യ നിർമ്മാർജ്ജനവും ഊർജ്ജ-ജല സംരക്ഷണവും കേരളത്തിൽ അടിയന്തര പ്രാധാന്യം അർഹിക്കുന്ന മേഖലകളാണെന്നും മന്ത്രി അഭിപ്രായപ്പെട്ടു. കെ.ഡി. പ്രസേനൻ എം.എൽ.എ. അധ്യക്ഷനായി.

നെറ്റ് സീറോ പദ്ധതിയുടെ ഭാഗമായി ബൈനോൾ ക

മ്പനി ആലത്തൂരിലെ ഏഴ് പഞ്ചായത്തിലും ബയോ ഡീസൽ പമ്പുകൾ ആരംഭിക്കുന്നതിന്റെ പ്രഖ്യാപനം നടന്നു. ജില്ലാ കലക്ടർ ഡോ. എസ്. ചിത്ര മുഖ്യപ്രഭാഷണം നടത്തി. ജില്ലാ പഞ്ചായത്ത് പ്രസിഡന്റ് കെ. ബിനുമോൾ പദ്ധതി രേഖ ഏറ്റെടുക്കി. ഇന്ത്യയിലെ പ്രമുഖ കമ്പനികൾ യോഗത്തിൽ പങ്കെടുത്തു. ഹരിതഗൃഹ വാതക ബഹിർഗമനത്തെ ഫലപ്രദമായ രീതിയിൽ ലഘൂകരിക്കുന്ന കേരളത്തിലെ ആദ്യത്തെ മോഡൽ പ്രൊജക്റ്റാണ് നെറ്റ് സീറോ ആലത്തൂർ.

റെയ്സ് ടു സീറോ എന്ന യു.എൻ. ക്യാമ്പയിന്റെ ഭാഗമായാണ് നിയോജകമണ്ഡല

ത്തിലെ ആലത്തൂർ, കിഴക്കഞ്ചേരി, വണ്ടാഴി, കൂഴൽമന്ദം, തേക്കൂരിശ്ശി, എരുമയൂർ, മേലാർക്കോട് എന്നീ പഞ്ചായത്തുകൾ നെറ്റ് സീറോ പദ്ധതിയിൽ പങ്കാളികളായത്. കൃഷി, ആരോഗ്യം, ഊർജ്ജ സംരക്ഷണം, ജല സംരക്ഷണം, മാലിന്യ നിർമ്മാർജ്ജനം, പരിസ്ഥിതി സാക്ഷരത, തുടങ്ങി യു.എൻ. വിഭാവനം ചെയ്യുന്ന സുസ്ഥിര വികസന ലക്ഷ്യങ്ങളാണ് നെറ്റ് സീറോ ലക്ഷ്യം വെക്കുന്നത്. നന്മ ചാരിറ്റബിൾ ഫൗണ്ടേഷനും കാലാവസ്ഥാ വ്യതിയാന ലഘൂകരണത്തിനായി പ്രവർത്തിക്കുന്ന കേരളത്തിലെ ആദ്യ സ്റ്റാർട്ടപ്പ് ഇന്റേപ്രൈസി യേയും ചേർന്നാണ് പദ്ധതി നടപ്പാക്കുന്നത്.

CSR Round Table Conference

e. Environmental Literacy

- The launch of our environmental education program through Radio Mattoli is a significant step towards our goal of 100% environmental literacy. This program has already begun to make an impact by raising awareness and educating the public on environmental issues.



മംഗളം 90.1

equator 90.1

റേഡ്യോ അലേർട്ട്

RED ALERT

എടവക ഗ്രാമപഞ്ചായത്തും, ഇക്വേറ്റർ ജിയോയും, റേഡിയോ മാറ്റോലിയും സംയുക്തമായി അവതരിപ്പിക്കുന്ന പരിസ്ഥിതി സാക്ഷരതാ പരിപാടി.

എല്ലാ ശനിയാഴ്ചകളിലും വൈകുന്നേരം 08.45നും, പൂനഃപ്രക്ഷേപണം തൊഴുപ്പാഴ്ചകളിൽ രാവിലെ 07.00നും റേഡിയോ മാറ്റോലിയിൽ

Radio podcast at Radio Mattoli on Environmental Literacy

f. Strengthened Workforce

- The recruitment of permanent employees has provided us with a stable and skilled workforce, essential for managing our expanding project portfolio. This has been crucial in ensuring the successful completion of major projects like the Net Zero Edavaka project.

g. Successful Project Implementation

- The successful implementation of the Net Zero Edavaka project and other key initiatives has highlighted our capabilities and set the stage for future growth. Our discussions on the Net Zero project for the Malappuram district have been well-received, and we are poised to begin this significant project by the end of the financial year.





Race to Net Zero Edavaka Panchayat Project

4. Looking Ahead

As we move forward, Equator Geo Pvt Ltd will continue to focus on expanding its geographical footprint, enhancing its service offerings, and driving innovation in sustainability and climate change. The upcoming year will see the commencement of the Net Zero Malappuram project, further expansion of our GIS services, and continued efforts towards achieving 100% environmental literacy.

This year has been a transformative one for Equator Geo Pvt Ltd. With significant achievements across various domains, we are well-positioned for continued growth and leadership in the sustainability, climate change, and GIS sectors. We remain committed to our mission of creating a sustainable future and look forward to building on this year's successes.

Balance Sheet as at 31st March 2023

₹ in hundred

Particulars	Note No.	As at 31st March 2023	As at 31st March 2022
EQUITY AND LIABILITIES			
Shareholder's funds			
Share capital	1	1,000.00	1,000.00
Reserves and surplus	2	(1,955.33)	(457.92)
Money received against share warrants			
		(955.33)	542.08
Share application money pending allotment			
Non-current liabilities			
Long-term borrowings	3		
Deferred tax liabilities (Net)	4		8.92
Other long term liabilities			
Long-term provisions	5		
			8.92
Current liabilities			
Short-term borrowings		3,479.32	3,236.32
Trade payables			
(A) Micro enterprises and small enterprises			
(B) Others			
Other current liabilities		250.00	
Short-term provisions	5	200.00	100.00
		3,929.32	3,336.32
TOTAL		2,973.99	3,887.32
ASSETS			
Non-current assets			
Property,Plant and Equipment and Intangible assets	6		
Property,Plant and Equipment		897.29	1,379.25
Intangible assets			
Capital work-in-Progress			
Intangible assets under development			
Non-current investments	7	100.00	100.00
Deferred tax assets (net)	4	113.80	
Long-term loans and advances	8		
Other non-current assets			
		1,111.09	1,479.25
Current assets			
Current investments		2.02	
Inventories			
Trade receivables			
Cash and cash equivalents	9	1,666.66	2,141.98
Short-term loans and advances	8	194.22	266.09
Other current assets			
		1,862.90	2,408.07
TOTAL		2,973.99	3,887.32

The accompanying notes are an integral part of the financial statements.

As per our report of even date

For ASAR & ASSOCIATES

Chartered Accountants

(FRN: 0019461C)

For and on behalf of the Board of Directors

ANURAG RAJORIA
PARTNER
Membership No.: 425719
Place: JAIPUR
Date: 31/AUG/2023
UDIN - 23425719BGSLXJ8201

ARYAN NATWARIYA
Director
DIN: 09081062

BIBIN
Director
DIN: 09081083

Statement of Profit and loss for the year ended 31st March 2023

₹ in hundred

Particulars	Note No.	31st March 2023	31st March 2022
Revenue			
Revenue from operations	10	839.83	550.00
Less: Excise duty			
Net Sales		839.83	550.00
Other income		0.39	
Total Income		840.22	550.00
Expenses			
Cost of material Consumed	11		
Purchase of stock-in-trade			
Changes in inventories			
Employee benefit expenses	12	750.00	8.19
Finance costs			
Depreciation and amortization expenses	13	770.65	131.29
Other expenses	14	939.70	859.52
Total expenses		2,460.35	999.00
Profit before exceptional, extraordinary and prior period items and tax		(1,620.13)	(449.00)
Exceptional items			
Profit before extraordinary and prior period items and tax		(1,620.13)	(449.00)
Extraordinary items			
Prior period item			
Profit before tax		(1,620.13)	(449.00)
Tax expenses			
Current tax		0.00	0.00
Deferred tax		(122.72)	8.92
Excess/short provision relating earlier year tax			
Profit(Loss) for the period		(1,497.41)	(457.92)
Earning per share-in ₹			
Basic			
Before extraordinary Items		(14.97)	(4.58)
After extraordinary Adjustment			
Diluted			
Before extraordinary Items			
After extraordinary Adjustment			

The accompanying notes are an integral part of the financial statements.

As per our report of even date

For ASAR & ASSOCIATES

Chartered Accountants

(FRN: 0019461C)

For and on behalf of the Board of Directors

ANURAG RAJORIA
PARTNER
Membership No.: 425719
Place: JAIPUR
Date: 31/AUG/2023
UDIN - 23425719BGSLXJ8201

ARYAN NATWARIYA
Director
DIN: 09081062

BIBIN
Director
DIN: 09081083

Notes to Financial statements for the year ended 31st March 2023

The previous year figures have been regrouped / reclassified, wherever necessary to confirm to the current year presentation.

Note No. 1 Share Capital

₹ in hundred

Particulars	As at 31st March 2023	As at 31st March 2022
Authorised :		
10000 (31/03/2022:10000) Equity shares of Rs. 10.00/- par value	1,000.00	1,000.00
Issued :		
10000 (31/03/2022:10000) Equity shares of Rs. 10.00/- par value	1,000.00	1,000.00
Subscribed and paid-up :		
10000 (31/03/2022:10000) Equity shares of Rs. 10.00/- par value	1,000.00	1,000.00
Total	1,000.00	1,000.00

Reconciliation of the Shares outstanding at the beginning and at the end of the reporting period

Equity shares

₹ in hundred

	As at 31st March 2023		As at 31st March 2022	
	No. of Shares	Amount	No. of Shares	Amount
At the beginning of the period	10,000	1,000.00		
Issued during the Period			10,000	1,000.00
Redeemed or bought back during the period				
Outstanding at end of the period	10,000	1,000.00	10,000	1,000.00

Right, Preferences and Restriction attached to shares

Equity shares

The company has only one class of Equity having a par value Rs. 10.00 per share. Each shareholder is eligible for one vote per share held. The dividend proposed by the board of directors is subject to the approval of the shareholders in ensuing Annual General Meeting, except in case of interim dividend. In the event of liquidation, the Equity shareholders are eligible to receive the remaining assets of the company after distribution of all preferential amounts, in proportion to their shareholding.

Details of shareholders holding more than 5% shares in the company

Type of Share	Name of Shareholders	As at 31st March 2023		As at 31st March 2022	
		No. of Shares	% of Holding	No. of Shares	% of Holding
Equity [NV: 10.00]	ARYAN NATWARIYA	3,334	33.34	3,334	33.34
Equity [NV: 10.00]	BIBIN	3,333	33.33	3,333	33.33
Equity [NV: 10.00]	JAIJOSE	3,333	33.33	3,333	33.33
	Total :	10,000	100.00	10,000	100.00

Note No. 2 Reserves and surplus

₹ in hundred

Particulars	As at 31st March 2023	As at 31st March 2022
Surplus		
Opening Balance	(457.92)	
Add: Addition during the year		
Less: Deletion during the year	1,497.41	457.92
Closing Balance	(1,955.33)	(457.92)
Balance carried to balance sheet	(1,955.33)	(457.92)

Note No. 3 Long-term borrowings

₹ in hundred

Particulars	As at 31st March 2023			As at 31st March 2022		
	Non-Current	Current Maturities	Total	Non-Current	Current Maturities	Total
Other Loans and advances		0.00	0.00		0.00	0.00
		0.00	0.00		0.00	0.00
Net Amount		0.00	0.00		0.00	0.00

Note No. 4 Deferred Tax

₹ in hundred

Particulars	As at 31st March 2023	As at 31st March 2022
Deferred tax liability		
Deferred Tax Liability		8.92
Gross deferred tax liability		8.92
Deferred tax assets		
Deferred Tax Assets	113.80	
Gross deferred tax asset	113.80	
Net deferred tax assets	113.80	
Net deferred tax liability		8.92

Note No. 5 Provisions

₹ in hundred

Particulars	As at 31st March 2023			As at 31st March 2022		
	Long-term	Short-term	Total	Long-term	Short-term	Total
Other provisions						
Audit Fees Payable		110.00	110.00		100.00	100.00
Accounting Charges Payable		90.00	90.00		0.00	0.00
		200.00	200.00		100.00	100.00
Total		200.00	200.00		100.00	100.00

Note No. Short-term borrowings

₹ in hundred

Particulars	As at 31st March 2023	As at 31st March 2022
Loans and Advances from Related Parties	3,479.32	3,236.32
	3,479.32	3,236.32
Total	3,479.32	3,236.32

Note No. Other current liabilities

₹ in hundred

Particulars	As at 31st March 2023	As at 31st March 2022
Others payables		
Salary Payable	250.00	0.00
	250.00	0.00
Total	250.00	0.00

Note No. 6 Property, Plant and Equipment and Intangible assets as at 31st March 2023

₹ in hundred

	Assets	Useful Life (In Years)	Gross Block				Accumulated Depreciation/ Amortisation				Net Block		
			Balance as at 1st April 2022	Additions during the year	Addition on account of business acquisition	Deletion during the year	Balance as at 31st March 2023	Balance as at 1st April 2022	Provided during the year	Deletion / adjustments during the year	Balance as at 31st March 2023	Balance as at 31st March 2023	Balance as at 31st March 2022
A	Tangible assets												
	Own Assets												
	COMPUTER	3.00	268.07			268.07	10.34	163.46		173.80	94.27	257.73	
	OFFICE EQUIPMENT	5.00	1,242.47	288.69		1,531.17	120.95	607.19		728.14	803.02	1,121.52	
	Total (A)		1,510.54	288.69		1,799.24	131.29	770.65		901.94	897.29	1,379.25	

General Notes :

1. No depreciation if remaining useful life is negative or zero.
2. If asset is used less than 365 days during current financial year then depreciation is equals to w.d.v as on 31-03-2022 less residual value.
3. Depreciation is calculated on pro-rata basis in case asset is purchased/sold during current F.Y.
4. If above assets is used for any time during the year for double shift, the depreciation will increase by 50% for that period and in case of the triple shift the depreciation shall be calculated on the basis of 100% for that period.

₹ in hundred

Note No. 7 Non-current investments

Particulars	As at 31st March 2023	As at 31st March 2022
Non-Trade Investment(Valued at cost unless stated otherwise)		
Other non-current investments (Unquoted)		
In Others		
Shares in Equator Net Sink (Lower of cost and Market value)	100.00	100.00
Gross Investment	100.00	100.00
Net Investment	100.00	100.00
Aggregate amount of unquoted investments	100.00	100.00

Note No. 8 Loans and advances

₹ in hundred

Particulars	As at 31st March 2023		As at 31st March 2022	
	Long-term	Short-term	Long-term	Short-term
Other loans and advances				
GST INPUT	0.00	194.22	0.00	266.09
	0.00	194.22	0.00	266.09
Total	0.00	194.22	0.00	266.09

Current investments

₹ in hundred

Particulars	As at 31st March 2023	As at 31st March 2022
Other current investments (Unquoted)		
In Others		
FDR WITH HDFC BANK	2.02	0.00
Gross Investment	2.02	0.00
Net Investment	2.02	0.00
Aggregate amount of unquoted investments	2.02	0.00

Note No. Inventories

₹ in hundred

Particulars	As at 31st March 2023	As at 31st March 2022
(Valued at cost or NRV unless otherwise stated)		
Total		

Note No. 9 Cash and cash equivalents

₹ in hundred

Particulars	As at 31st March 2023	As at 31st March 2022
Balance with banks		
HDFC BANK 4559	224.66	930.98
Total	224.66	930.98
Cash in hand		
Cash	1,442.00	1,211.00
Total	1,442.00	1,211.00
Total	1,666.66	2,141.98

Note No. 10 Revenue from operations

₹ in hundred

Particulars	31st March 2023	31st March 2022
Sale of products		
CONSULTANCY FEE	839.83	550.00
	839.83	550.00
Net revenue from operations	839.83	550.00

Other income

₹ in hundred

Particulars	31st March 2023	31st March 2022
Interest Income		
INTEREST ON FDR	0.39	
	0.39	
Total	0.39	

Note No. 12 Employee benefit expenses

₹ in hundred

Particulars	31st March 2023	31st March 2022
Salaries and Wages		
Salary and wages	750.00	0.00
	750.00	0.00
Staff welfare Expenses		
Refreshment	0.00	8.19
	0.00	8.19
Total	750.00	8.19

Note No. 13 Depreciation and amortization expenses

₹ in hundred

Particulars	31st March 2023	31st March 2022
Depreciation on tangible assets	770.65	131.29
Total	770.65	131.29

Note No. 14 Other expenses

₹ in hundred

Particulars	31st March 2023	31st March 2022
Audit fees	110.00	100.00
Bank charges	107.12	38.06
BUSINESS SUPPORT SERVICES	11.95	7.19
FUEL EXPENSES	89.23	109.33
Professional Fee	120.00	325.00
Registration Fee	25.00	50.00
Traveling Exp	460.00	229.94
GST late fee and ROC Fee	16.40	0.00
Total	939.70	859.52