

**DETAILED PROJECT REPORT
OF
M/s. BLUELEO ENERGY PRIVATE LIMITED
Sangareddy, Tellapur
Telangana State**

PROJECT HIGHLIGHTS

- 1 Name of the Firm : BLUELEO ENERGY PRIVATE LIMITED
- 2 Address (Factory & registered office) : Villa-589, My Home Ankura, Tellapur,
RC puram, Sangareddy, Medak,
Ramachandrapuram, Telangana, India, 502032
- 3 Constitution : Private Limited
- 4 Name of the Key Persons : Sri GORREPATI NARASIMHA RAO
Sri NANIN KUMAR GORREPATI
Sri UDAYKIRAN GORREPATI
Sri DEVULAPALLY ADITYA NARASIMHA REVANTH
- 5 Installed Capacity 2.50 ton per day @ 100% capacity
- 6 Operating capacity (in tons) : 2.50 ton per day @ 100% capacity
- 7 Cost of the project (In Rs) 7,12,43,000
- | | | | |
|--------------------|---|---------------------|----------|
| 8 Means of Finance | : | Amount in Rs | % |
| Promoter | | 2,13,72,900 | 30% |
| Bank Finance | | 4,98,70,100 | 70% |
| | | 7,12,43,000 | |
- 9 Working Capital Loan (In Rs) : Nil
- 10 Financial Institution : State Bank of India
- 14 The unit is eligible for subsidy @ : Yes

PREPARED AS PER THE INFORMATION BY THE BORROWER

BLUELEO ENERGY PRIVATE LIMITED**Capital Structure****Amount in Rs.**

Particulars	Total Requirement	Promotors Margin	% of Promotors Margin	Bank Loan (70%)	% of Bank Loan
Capital Cost	7,12,43,000	2,13,72,900	30%	4,98,70,100	70%
Working Capital requirement	-	-	0%	-	0%
Total Cost of Project	7,12,43,000	2,13,72,900		4,98,70,100	

Annexure 1: Depreciable Assets

Particulars	Vendor	Civil	Self Execution	Misc.	Total
Feed Preparation Unit	76,75,000	16,04,000	19,54,000	6,50,000	1,18,83,000
Biogas Portion Unit	66,50,000	1,62,20,000	60,00,000	1,00,000	2,89,70,000
Gas Upgradation Unit	37,50,000	10,00,000	71,75,000	18,95,000	1,38,20,000
Gas Bottling & Storage Unit	1,01,60,000	-	9,60,000	10,00,000	1,21,20,000
Efluent Handling Unit	28,63,000	11,00,000	-	4,87,000	44,50,000
Total Value of Depreciable Assets	3,10,98,000	1,99,24,000	1,60,89,000	41,32,000	7,12,43,000

Note: Amounts Shown under Self execution and Miscellaneous has been grouped under Plant and Machinery head for depreciation calculation purpose.

BLUELEO ENERGY PRIVATE LIMITED
PROJECTED BALANCE SHEET

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
LIABILITIES							
<u>I. Share Capital</u>							
Opening Capital		1,00,000	2,14,72,900	4,28,45,800	6,42,18,700	8,55,91,600	10,69,64,500
Add: Current Year Additions	1,00,000	2,13,72,900	2,13,72,900	2,13,72,900	2,13,72,900	2,13,72,900	2,13,72,900
Closing Capital	1,00,000	2,14,72,900	4,28,45,800	6,42,18,700	8,55,91,600	10,69,64,500	12,83,37,400
II. Resrves and Surplus	(3,60,000)	(7,75,584)	56,18,721	1,79,26,877	3,44,03,687	5,57,43,511	7,91,91,781
<u>III. Long Term Liabilities</u>							
Loang Term Borrowings							
a) Secured Loans	2,50,000	5,02,85,684	5,48,23,205	5,14,15,587	4,76,51,147	4,34,92,521	3,88,98,432
b) Unsecured Loans	-	-	-	-	-	-	-
Other Long term Liabilities							
<u>IV. Current Liabilities</u>							
Short term borrowings	-	-	-	-	-	-	-
Trade Payables	-	-	7,00,000	13,06,667	16,33,333	18,78,333	19,15,900
Other Current Liabilities	10,000	10,000	16,67,983	23,01,817	26,47,090	30,44,153	31,55,042
Short Term Provisions	-	-	19,74,145	43,24,487	57,89,150	74,97,776	82,38,581
TOTAL	-	7,09,93,000	10,76,29,855	14,14,94,136	17,77,16,007	21,86,20,793	25,97,37,136
ASSETS							
<u>I. Non Current Assets</u>							
Property, Plant and Equipments	-	-	6,15,52,750	5,32,16,418	4,60,40,877	3,98,60,975	3,45,35,436
Capital Work in Progress	-	2,90,00,000	-	-	-	-	-
Non Current investments	-	-	-	-	-	-	-
Other Non Current Assets	-	-	-	-	-	-	-
<u>II. Current Assets</u>							
Inventory	-	-	1,15,068	2,14,795	2,68,493	3,08,767	3,14,942
Sundry Debtors	-	-	84,86,301	1,20,82,192	1,40,91,781	1,62,12,329	1,67,67,123
Short Term Loans & Advances and Deposits	-	-	-	-	-	-	-
Other Current Assets	-	-	-	-	-	-	-
Cash and Cash Equivalants	-	4,19,93,000	3,74,75,735	7,59,80,732	11,73,14,856	16,22,38,722	20,81,19,635
TOTAL	-	7,09,93,000	10,76,29,855	14,14,94,136	17,77,16,007	21,86,20,793	25,97,37,136

BLUELEO ENERGY PRIVATE LIMITED
PROJECTED PROFITABILITY

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
<u>INCOME</u>							
a) Income from Sale	-	1,00,000	5,16,25,000	7,35,00,000	8,57,25,000	9,86,25,000	10,20,00,000
b) Other Income	-	-	-	-	-	-	-
TOTAL SALES	-	1,00,000	5,16,25,000	7,35,00,000	8,57,25,000	9,86,25,000	10,20,00,000
<u>EXPENSES</u>							
a) Cost of Goods Sold / Material Consumed	-	50,000	84,00,000	1,56,80,000	1,96,00,000	2,25,40,000	2,29,90,800
b) (Increase)/Decrease in Stock	-	-	(1,15,068)	(99,726)	(53,699)	(40,274)	(6,175)
c) Other Processing related Costs	-	-	90,55,800	1,24,97,004	1,43,71,555	1,65,27,288	1,68,57,834
d) Operating Expenses							
Salaries & Wages	3,00,000	-	31,10,000	42,91,800	49,35,570	56,75,906	59,59,701
Admin & Other Expenses	60,000	50,000	78,50,000	1,08,33,000	1,24,57,950	1,43,26,643	1,50,42,975
TOTAL EXPENSES	3,60,000	1,00,000	2,83,00,732	4,32,02,078	5,13,11,376	5,90,29,562	6,08,45,134
Profit Before interest and Depreciation (EBIDTA)	(3,60,000)	-	2,33,24,268	3,02,97,922	3,44,13,624	3,95,95,438	4,11,54,866
Depreciation And Amortization	-	-	96,90,250	83,36,333	71,75,541	61,79,902	53,25,539
Profit before interest (PBIT)	(3,60,000)	-	1,36,34,018	2,19,61,590	2,72,38,083	3,34,15,536	3,58,29,327
Less: Interest							
Interest on Working Capital	-	-	-	-	-	-	-
Interest on Term Loan	-	4,15,584	52,65,568	53,28,946	49,72,124	45,77,938	41,42,475
Other Interest Expenses	-	-	-	-	-	-	-
Profit Before Tax (PBT)	(3,60,000)	(4,15,584)	83,68,450	1,66,32,644	2,22,65,960	2,88,37,599	3,16,86,852
PBT/Sales	#DIV/0!	-415.58%	16.21%	22.63%	25.97%	29.24%	31.07%
Income Tax	-	-	19,74,145	43,24,487	57,89,150	74,97,776	82,38,581
Profit after tax (PAT)	(3,60,000)	(4,15,584)	63,94,305	1,23,08,156	1,64,76,810	2,13,39,823	2,34,48,270
Net Profit %	#DIV/0!	-415.58%	12.39%	16.75%	19.22%	21.64%	22.99%
Cash Profit	(3,60,000)	(4,15,584)	1,60,84,555	2,06,44,489	2,36,52,351	2,75,19,725	2,87,73,810

BLUELEO ENERGY PRIVATE LIMITED
PROJECTED CASH FLOW STATEMENT

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
INFLOWS							
Sale proceeds	-	1,00,000	4,31,38,699	6,99,04,110	8,37,15,411	9,65,04,452	10,14,45,205
Capital Infuse	1,00,000	2,13,72,900	2,13,72,900	2,13,72,900	2,13,72,900	2,13,72,900	2,13,72,900
Term Loan from Bank	-	4,98,70,100	-	-	-	-	-
Working Capital Loan from Bank	-	-	-	-	-	-	-
Other Loans	2,50,000	-	-	-	-	-	-
TOTAL INFLOWS	3,50,000	7,13,43,000	6,45,11,599	9,12,77,010	10,50,88,311	11,78,77,352	12,28,18,105
OUTFLOWS							
Repayment of Working Capital Loan	-	-	-	-	-	-	-
Interest payment against Term Loan	-	-	4,59,101	53,28,946	49,72,124	45,77,938	41,42,475
Interest payment against Working Capital Loan	-	-	-	-	-	-	-
Repayment of Bank Loans	-	-	2,68,946	34,07,618	37,64,440	41,58,626	45,94,089
Repayment of Other Loans	-	2,50,000	-	-	-	-	-
Purchase of Land	-	-	-	-	-	-	-
Purchase of Machinery	-	-	4,22,43,000	-	-	-	-
Payment Towards Civil Work	-	-	-	-	-	-	-
Capital Work In Progress	-	2,90,00,000	-	-	-	-	-
Other Advances	-	-	-	-	-	-	-
Fixed Deposits	-	-	-	-	-	-	-
Sub Total	-	2,92,50,000	4,29,71,047	87,36,564	87,36,564	87,36,564	87,36,564
Payment towards:							
Material Purchases to Creditors	-	50,000	77,00,000	1,50,73,333	1,92,73,333	2,22,95,000	2,29,53,233
Processing Cost, Salaries, Admin & Other Expenses	3,50,000	50,000	1,83,57,817	2,69,87,970	3,14,19,802	3,61,32,772	3,77,49,620
Income Tax Paid	-	-	-	19,74,145	43,24,487	57,89,150	74,97,776
Sub Total	3,50,000	1,00,000	2,60,57,817	4,40,35,449	5,50,17,623	6,42,16,922	6,82,00,629
TOTAL OUTFLOWS	3,50,000	2,93,50,000	6,90,28,864	5,27,72,013	6,37,54,187	7,29,53,486	7,69,37,193
Opening Bank / Cash Balance	-	-	4,19,93,000	3,74,75,735	7,59,80,732	11,73,14,856	16,22,38,722
Closing Bank / Cash Balance	-	4,19,93,000	3,74,75,735	7,59,80,732	11,73,14,856	16,22,38,722	20,81,19,635

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OTHER CURRENT LIABILITIES

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
Opening Balance	-	10,000	10,000	16,67,983	23,01,817	26,47,090	30,44,153
Salaries & Other Expenses	3,60,000	50,000	2,00,15,800	2,76,21,804	3,17,65,075	3,65,29,836	3,78,60,509
Less: Payments	3,50,000	50,000	1,83,57,817	2,69,87,970	3,14,19,802	3,61,32,772	3,77,49,620
Closing Balance	10,000	10,000	16,67,983	23,01,817	26,47,090	30,44,153	31,55,042

TRADE PAYABLES

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
Opening Balance	-	-	-	7,00,000	13,06,667	16,33,333	18,78,333
Raw Material Purchases	-	50,000	84,00,000	1,56,80,000	1,96,00,000	2,25,40,000	2,29,90,800
Less: Payments	-	50,000	77,00,000	1,50,73,333	1,92,73,333	2,22,95,000	2,29,53,233
Closing Balance	-	-	7,00,000	13,06,667	16,33,333	18,78,333	19,15,900

MATERIAL CONSUMED & CLOSING STOCK

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
Opening Stock	-	-	-	-	-	-	-
Material Purchases	-	50,000	84,00,000	1,56,80,000	1,96,00,000	2,25,40,000	2,29,90,800
Material Consumed	-	50,000	84,00,000	1,56,80,000	1,96,00,000	2,25,40,000	2,29,90,800
Closing Stock	-	-	-	-	-	-	-

INCRASE/(DECREASE) IN STOCK

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
Opening Stock in Process	-	-	-	1,15,068	2,14,795	2,68,493	3,08,767
Closing Stock in Proess	-	-	1,15,068	2,14,795	2,68,493	3,08,767	3,14,942
Increase/(derease) in stock	-	-	(1,15,068)	(99,726)	(53,699)	(40,274)	(6,175)

SUNDRY DEBTORS

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
Opening Balance	-	-	-	84,86,301	1,20,82,192	1,40,91,781	1,62,12,329
Sales	-	1,00,000	5,16,25,000	7,35,00,000	8,57,25,000	9,86,25,000	10,20,00,000
Closing Balance	-	-	84,86,301	1,20,82,192	1,40,91,781	1,62,12,329	1,67,67,123
Receipts from debtors	-	1,00,000	4,31,38,699	6,99,04,110	8,37,15,411	9,65,04,452	10,14,45,205

DRAWING POWER

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
Current Assets							
Sundry Debtors	-	-	84,86,301	1,20,82,192	1,40,91,781	1,62,12,329	1,67,67,123
Inventory	-	4,19,93,000	3,74,75,735	7,59,80,732	11,73,14,856	16,22,38,722	20,81,19,635
Allowable limit@75% on current assets	-	3,14,94,750	3,44,71,527	6,60,47,193	9,85,54,978	13,38,38,288	16,86,65,069
Sundry Creditors	-	-	7,00,000	13,06,667	16,33,333	18,78,333	19,15,900
Drawing Power	-	3,14,94,750	3,37,71,527	6,47,40,526	9,69,21,644	13,19,59,955	16,67,49,169
Working Capital Limit	-	-	-	-	-	-	-
Eligibility	YES	YES	YES	YES	YES	YES	YES

DEBT SERVICE COVERAGE RATIO

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
Cover							
Net Profit	(3,60,000)	(4,15,584)	83,68,450	1,66,32,644	2,22,65,960	2,88,37,599	3,16,86,852
Depreciation and Amortization	-	-	96,90,250	83,36,333	71,75,541	61,79,902	53,25,539
Interest Expenses on Term Loan	-	4,15,584	52,65,568	53,28,946	49,72,124	45,77,938	41,42,475
Total	(3,60,000)	-	2,33,24,268	3,02,97,922	3,44,13,624	3,95,95,438	4,11,54,866
Service							
Repayment of principal	-	2,50,000	2,68,946	34,07,618	37,64,440	41,58,626	45,94,089
Interest	-	4,15,584	52,65,568	53,28,946	49,72,124	45,77,938	41,42,475
Total	-	6,65,584	55,34,514	87,36,564	87,36,564	87,36,564	87,36,564
DSCR	#DIV/0!	-	4.21	3.47	3.94	4.53	4.71

Average DSCR

3.48

KEY RATIOS

Particulars	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Audited	Estimated	Projected	Projected	Projected	Projected	Projected
Sales Growth	-	-	100%	42%	17%	15%	3%
Net Profit to Sales (after Tax)	-	-	12.39%	16.75%	19.22%	21.64%	22.99%
Current Ratio	-	4,199.30	1.98	1.55	1.43	1.33	1.28
Quick Ratio	-	4,199.30	10.59	11.10	13.05	14.37	16.90
Debt Service Coverage Ratio	-	-	4.21	3.47	3.94	4.53	4.71
Interest Coverage Ratio	-	-	4.43	5.69	6.92	8.65	9.93
Debt Equity Ratio	(0.96)	2.43	1.13	0.63	0.40	0.27	0.19
Return on Capital Employed	36.00	-	0.13	0.16	0.16	0.16	0.15
BEP in % of Installed capacity (qty)	-	-	8,54,056	12,24,831	13,91,136	15,45,202	15,54,892
BEP in sales of Rupees	-	-	1,67,96,436	2,50,06,958	2,94,45,720	3,38,65,680	3,52,44,221

BLUELEO ENERGY PRIVATE LIMITED
DEPRECIATION SCHEDULE

FY: 2023-24

S.No	Name of Asset	Rate	WDV as on 01.04.2023	Additions		Deletions	Gross WDV as on 31.03.2024	Depreciation for Current Year	Net WDV as on 31.03.2024
				>180 days	<180 days				
1	Plant & Machinery	15%	-	-			-	-	-
2	Factory Building	10%	-	-			-	-	-
Total			-	-	-	-	-	-	-

FY: 2024-25

S.No	Name of Asset	Rate	WDV as on 01.04.2024	Additions		Deletions	Gross WDV as on 31.03.2025	Depreciation for Current Year	Net WDV as on 31.03.2025
				>180 days	<180 days				
1	Plant & Machinery	15%	-	-	2,00,00,000		2,00,00,000	-	2,00,00,000
2	Factory Building	10%	-	-	90,00,000		90,00,000	-	90,00,000
Total			-	-	2,90,00,000	-	2,90,00,000	-	2,90,00,000

FY: 2025-26

S.No	Name of Asset	Rate	WDV as on 01.04.2025	Additions		Deletions	Gross WDV as on 31.03.2026	Depreciation for Current Year	Net WDV as on 31.03.2026
				>180 days	<180 days				
1	Plant & Machinery	15%	2,00,00,000	3,13,19,000	-		5,13,19,000	76,97,850	4,36,21,150
2	Factory Building	10%	90,00,000	1,09,24,000	-		1,99,24,000	19,92,400	1,79,31,600
Total			2,90,00,000	4,22,43,000	-	-	7,12,43,000	96,90,250	6,15,52,750

FY: 2026-27

S.No	Name of Asset	Rate	WDV as on 01.04.2026	Additions		Deletions	Gross WDV as on 31.03.2027	Depreciation for Current Year	Net WDV as on 31.03.2027
				>180 days	<180 days				
1	Plant & Machinery	15%	4,36,21,150	-			4,36,21,150	65,43,173	3,70,77,978
2	Factory Building	10%	1,79,31,600	-			1,79,31,600	17,93,160	1,61,38,440
Total			6,15,52,750	-	-	-	6,15,52,750	83,36,333	5,32,16,418

FY: 2027-28

S.No	Name of Asset	Rate	WDV as on 01.04.2027	Additions		Deletions	Gross WDV as on 31.03.2028	Depreciation for Current Year	Net WDV as on 31.03.2028
				>180 days	<180 days				
1	Plant & Machinery	15%	3,70,77,978	-			3,70,77,978	55,61,697	3,15,16,281
2	Factory Building	10%	1,61,38,440	-			1,61,38,440	16,13,844	1,45,24,596
Total			5,32,16,418	-	-	-	5,32,16,418	71,75,541	4,60,40,877

FY: 2028-29

S.No	Name of Asset	Rate	WDV as on 01.04.2028	Additions		Deletions	Gross WDV as on 31.03.2029	Depreciation for Current Year	Net WDV as on 31.03.2029
				>180 days	<180 days				
1	Plant & Machinery	15%	3,15,16,281	-			3,15,16,281	47,27,442	2,67,88,839
2	Factory Building	10%	1,45,24,596	-			1,45,24,596	14,52,460	1,30,72,136
Total			4,60,40,877	-	-	-	4,60,40,877	61,79,902	3,98,60,975

FY: 2029-30

S.No	Name of Asset	Rate	WDV as on 01.04.2028	Additions		Deletions	Gross WDV as on 31.03.2029	Depreciation for Current Year	Net WDV as on 31.03.2029
				>180 days	<180 days				
1	Plant & Machinery	15%	2,67,88,839	-			2,67,88,839	40,18,326	2,27,70,513
2	Factory Building	10%	1,30,72,136	-			1,30,72,136	13,07,214	1,17,64,923
Total			3,98,60,975	-	-	-	3,98,60,975	53,25,539	3,45,35,436

BLUELEO ENERGY PRIVATE LIMITED							
Term Loan Amount		4,98,70,100.00			No of Instalments		120
Date of Disbursal		15-02-2025			Rate of Interest		10%
REPAYMENT SCHEDULE FOR TERM LOAN							
Instalment	Financial Year	Month	Opening balance	ROI	10.00%	Total EMI	Closing Balance
				Principal	Interest		
1	2024-25	Mar-25	4,98,70,100	-4,15,584	4,15,584	-	5,02,85,684
2	2025-26	Apr-25	5,02,85,684	-4,19,047	4,19,047	-	5,07,04,732
3		May-25	5,07,04,732	-4,22,539	4,22,539	-	5,11,27,271
4		Jun-25	5,11,27,271	-4,26,061	4,26,061	-	5,15,53,332
5		Jul-25	5,15,53,332	-4,29,611	4,29,611	-	5,19,82,943
6		Aug-25	5,19,82,943	-4,33,191	4,33,191	-	5,24,16,134
7		Sep-25	5,24,16,134	-4,36,801	4,36,801	-	5,28,52,935
8		Oct-25	5,28,52,935	-4,40,441	4,40,441	-	5,32,93,376
9		Nov-25	5,32,93,376	-4,44,111	4,44,111	-	5,37,37,488
10		Dec-25	5,37,37,488	-4,47,812	4,47,812	-	5,41,85,300
11		Jan-26	5,41,85,300	-4,51,544	4,51,544	-	5,46,36,844
12		Feb-26	5,46,36,844	-4,55,307	4,55,307	-	5,50,92,151
13	2026-27	Mar-26	5,50,92,151	2,68,946	4,59,101	7,28,047	5,48,23,205
14		Apr-26	5,48,23,205	2,71,187	4,56,860	7,28,047	5,45,52,018
15		May-26	5,45,52,018	2,73,447	4,54,600	7,28,047	5,42,78,572
16		Jun-26	5,42,78,572	2,75,726	4,52,321	7,28,047	5,40,02,846
17		Jul-26	5,40,02,846	2,78,023	4,50,024	7,28,047	5,37,24,823
18		Aug-26	5,37,24,823	2,80,340	4,47,707	7,28,047	5,34,44,483
19		Sep-26	5,34,44,483	2,82,676	4,45,371	7,28,047	5,31,61,806
20		Oct-26	5,31,61,806	2,85,032	4,43,015	7,28,047	5,28,76,774
21		Nov-26	5,28,76,774	2,87,407	4,40,640	7,28,047	5,25,89,367
22		Dec-26	5,25,89,367	2,89,802	4,38,245	7,28,047	5,22,99,565
23		Jan-27	5,22,99,565	2,92,217	4,35,830	7,28,047	5,20,07,348
24		Feb-27	5,20,07,348	2,94,652	4,33,395	7,28,047	5,17,12,695
25	2027-28	Mar-27	5,17,12,695	2,97,108	4,30,939	7,28,047	5,14,15,587
26		Apr-27	5,14,15,587	2,99,584	4,28,463	7,28,047	5,11,16,003
27		May-27	5,11,16,003	3,02,080	4,25,967	7,28,047	5,08,13,923
28		Jun-27	5,08,13,923	3,04,598	4,23,449	7,28,047	5,05,09,326
29		Jul-27	5,05,09,326	3,07,136	4,20,911	7,28,047	5,02,02,190
30		Aug-27	5,02,02,190	3,09,695	4,18,352	7,28,047	4,98,92,494
31		Sep-27	4,98,92,494	3,12,276	4,15,771	7,28,047	4,95,80,218
32		Oct-27	4,95,80,218	3,14,879	4,13,168	7,28,047	4,92,65,339
33		Nov-27	4,92,65,339	3,17,503	4,10,544	7,28,047	4,89,47,837
34		Dec-27	4,89,47,837	3,20,148	4,07,899	7,28,047	4,86,27,689
35		Jan-28	4,86,27,689	3,22,816	4,05,231	7,28,047	4,83,04,872
36		Feb-28	4,83,04,872	3,25,506	4,02,541	7,28,047	4,79,79,366
37	2028-29	Mar-28	4,79,79,366	3,28,219	3,99,828	7,28,047	4,76,51,147
38		Apr-28	4,76,51,147	3,30,954	3,97,093	7,28,047	4,73,20,193
39		May-28	4,73,20,193	3,33,712	3,94,335	7,28,047	4,69,86,481
40		Jun-28	4,69,86,481	3,36,493	3,91,554	7,28,047	4,66,49,988
41		Jul-28	4,66,49,988	3,39,297	3,88,750	7,28,047	4,63,10,691
42		Aug-28	4,63,10,691	3,42,125	3,85,922	7,28,047	4,59,68,566
43		Sep-28	4,59,68,566	3,44,976	3,83,071	7,28,047	4,56,23,591
44		Oct-28	4,56,23,591	3,47,850	3,80,197	7,28,047	4,52,75,740
45		Nov-28	4,52,75,740	3,50,749	3,77,298	7,28,047	4,49,24,991
46		Dec-28	4,49,24,991	3,53,672	3,74,375	7,28,047	4,45,71,319
47		Jan-29	4,45,71,319	3,56,619	3,71,428	7,28,047	4,42,14,700
48		Feb-29	4,42,14,700	3,59,591	3,68,456	7,28,047	4,38,55,108
49	2029-30	Mar-29	4,38,55,108	3,62,588	3,65,459	7,28,047	4,34,92,521
50		Apr-29	4,34,92,521	3,65,609	3,62,438	7,28,047	4,31,26,911
51		May-29	4,31,26,911	3,68,656	3,59,391	7,28,047	4,27,58,255
52		Jun-29	4,27,58,255	3,71,728	3,56,319	7,28,047	4,23,86,527
53		Jul-29	4,23,86,527	3,74,826	3,53,221	7,28,047	4,20,11,701
54		Aug-29	4,20,11,701	3,77,949	3,50,098	7,28,047	4,16,33,752
55		Sep-29	4,16,33,752	3,81,099	3,46,948	7,28,047	4,12,52,652
56		Oct-29	4,12,52,652	3,84,275	3,43,772	7,28,047	4,08,68,378
57		Nov-29	4,08,68,378	3,87,477	3,40,570	7,28,047	4,04,80,900
58		Dec-29	4,04,80,900	3,90,706	3,37,341	7,28,047	4,00,90,194
59		Jan-30	4,00,90,194	3,93,962	3,34,085	7,28,047	3,96,96,232
60		Feb-30	3,96,96,232	3,97,245	3,30,802	7,28,047	3,92,98,987
61		Mar-30	3,92,98,987	4,00,555	3,27,492	7,28,047	3,88,98,432

62	2030-31	Apr-30	3,88,98,432	4,03,893	3,24,154	7,28,047	3,84,94,538
63		May-30	3,84,94,538	4,07,259	3,20,788	7,28,047	3,80,87,279
64		Jun-30	3,80,87,279	4,10,653	3,17,394	7,28,047	3,76,76,626
65		Jul-30	3,76,76,626	4,14,075	3,13,972	7,28,047	3,72,62,551
66		Aug-30	3,72,62,551	4,17,526	3,10,521	7,28,047	3,68,45,025
67		Sep-30	3,68,45,025	4,21,005	3,07,042	7,28,047	3,64,24,020
68		Oct-30	3,64,24,020	4,24,513	3,03,534	7,28,047	3,59,99,507
69		Nov-30	3,59,99,507	4,28,051	2,99,996	7,28,047	3,55,71,455
70		Dec-30	3,55,71,455	4,31,618	2,96,429	7,28,047	3,51,39,837
71		Jan-31	3,51,39,837	4,35,215	2,92,832	7,28,047	3,47,04,622
72		Feb-31	3,47,04,622	4,38,842	2,89,205	7,28,047	3,42,65,780
73		Mar-31	3,42,65,780	4,42,499	2,85,548	7,28,047	3,38,23,282
74	2031-32	Apr-31	3,38,23,282	4,46,186	2,81,861	7,28,047	3,33,77,095
75		May-31	3,33,77,095	4,49,905	2,78,142	7,28,047	3,29,27,191
76		Jun-31	3,29,27,191	4,53,654	2,74,393	7,28,047	3,24,73,537
77		Jul-31	3,24,73,537	4,57,434	2,70,613	7,28,047	3,20,16,103
78		Aug-31	3,20,16,103	4,61,246	2,66,801	7,28,047	3,15,54,857
79		Sep-31	3,15,54,857	4,65,090	2,62,957	7,28,047	3,10,89,767
80		Oct-31	3,10,89,767	4,68,966	2,59,081	7,28,047	3,06,20,801
81		Nov-31	3,06,20,801	4,72,874	2,55,173	7,28,047	3,01,47,928
82		Dec-31	3,01,47,928	4,76,814	2,51,233	7,28,047	2,96,71,113
83		Jan-32	2,96,71,113	4,80,788	2,47,259	7,28,047	2,91,90,326
84		Feb-32	2,91,90,326	4,84,794	2,43,253	7,28,047	2,87,05,531
85		Mar-32	2,87,05,531	4,88,834	2,39,213	7,28,047	2,82,16,697
86	2032-33	Apr-32	2,82,16,697	4,92,908	2,35,139	7,28,047	2,77,23,789
87		May-32	2,77,23,789	4,97,015	2,31,032	7,28,047	2,72,26,774
88		Jun-32	2,72,26,774	5,01,157	2,26,890	7,28,047	2,67,25,617
89		Jul-32	2,67,25,617	5,05,334	2,22,713	7,28,047	2,62,20,283
90		Aug-32	2,62,20,283	5,09,545	2,18,502	7,28,047	2,57,10,738
91		Sep-32	2,57,10,738	5,13,791	2,14,256	7,28,047	2,51,96,947
92		Oct-32	2,51,96,947	5,18,072	2,09,975	7,28,047	2,46,78,875
93		Nov-32	2,46,78,875	5,22,390	2,05,657	7,28,047	2,41,56,485
94		Dec-32	2,41,56,485	5,26,743	2,01,304	7,28,047	2,36,29,742
95		Jan-33	2,36,29,742	5,31,132	1,96,915	7,28,047	2,30,98,610
96		Feb-33	2,30,98,610	5,35,559	1,92,488	7,28,047	2,25,63,051
97		Mar-33	2,25,63,051	5,40,022	1,88,025	7,28,047	2,20,23,030
98	2033-34	Apr-33	2,20,23,030	5,44,522	1,83,525	7,28,047	2,14,78,508
99		May-33	2,14,78,508	5,49,059	1,78,988	7,28,047	2,09,29,449
100		Jun-33	2,09,29,449	5,53,635	1,74,412	7,28,047	2,03,75,814
101		Jul-33	2,03,75,814	5,58,249	1,69,798	7,28,047	1,98,17,565
102		Aug-33	1,98,17,565	5,62,901	1,65,146	7,28,047	1,92,54,664
103		Sep-33	1,92,54,664	5,67,591	1,60,456	7,28,047	1,86,87,073
104		Oct-33	1,86,87,073	5,72,321	1,55,726	7,28,047	1,81,14,752
105		Nov-33	1,81,14,752	5,77,091	1,50,956	7,28,047	1,75,37,661
106		Dec-33	1,75,37,661	5,81,900	1,46,147	7,28,047	1,69,55,761
107		Jan-34	1,69,55,761	5,86,749	1,41,298	7,28,047	1,63,69,012
108		Feb-34	1,63,69,012	5,91,639	1,36,408	7,28,047	1,57,77,373
109		Mar-34	1,57,77,373	5,96,569	1,31,478	7,28,047	1,51,80,805
110	2034-35	Apr-34	1,51,80,805	6,01,540	1,26,507	7,28,047	1,45,79,264
111		May-34	1,45,79,264	6,06,553	1,21,494	7,28,047	1,39,72,711
112		Jun-34	1,39,72,711	6,11,608	1,16,439	7,28,047	1,33,61,103
113		Jul-34	1,33,61,103	6,16,704	1,11,343	7,28,047	1,27,44,399
114		Aug-34	1,27,44,399	6,21,844	1,06,203	7,28,047	1,21,22,555
115		Sep-34	1,21,22,555	6,27,026	1,01,021	7,28,047	1,14,95,530
116		Oct-34	1,14,95,530	6,32,251	95,796	7,28,047	1,08,63,279
117		Nov-34	1,08,63,279	6,37,520	90,527	7,28,047	1,02,25,759
118		Dec-34	1,02,25,759	6,42,832	85,215	7,28,047	95,82,927
119		Jan-35	95,82,927	6,48,189	79,858	7,28,047	89,34,737
120		Feb-35	89,34,737	6,53,591	74,456	7,28,047	82,81,147
121		Mar-35	82,81,147	6,59,037	69,010	7,28,047	76,22,109
122	2035-36	Apr-35	76,22,109	6,64,529	63,518	7,28,047	69,57,580
123		May-35	69,57,580	6,70,067	57,980	7,28,047	62,87,512
124		Jun-35	62,87,512	6,75,651	52,396	7,28,047	56,11,861
125		Jul-35	56,11,861	6,81,281	46,766	7,28,047	49,30,580
126		Aug-35	49,30,580	6,86,959	41,088	7,28,047	42,43,621
127		Sep-35	42,43,621	6,92,683	35,364	7,28,047	35,50,938
128		Oct-35	35,50,938	6,98,456	29,591	7,28,047	28,52,482
129		Nov-35	28,52,482	7,04,276	23,771	7,28,047	21,48,205
130		Dec-35	21,48,205	7,10,145	17,902	7,28,047	14,38,060
131		Jan-36	14,38,060	7,16,063	11,984	7,28,047	7,21,997
132		Feb-36	7,21,997	7,21,997	6,050	7,28,047	-0

BLUELEO ENERGY PRIVATE LIMITED**BEP Calculation**

Particulars	2025-26	2026-27	2027-28	2028-29	2029-30
Sales	5,16,25,000	7,35,00,000	8,57,25,000	9,86,25,000	10,20,00,000
SALE PRICE (Weighted Average Price)	19.67	20.42	21.17	21.92	22.67
Sales in Units (Gas + Effluent)	26,25,000	36,00,000	40,50,000	45,00,000	45,00,000
Fixed Cost	1,09,60,000	1,51,24,800	1,73,93,520	2,00,02,548	2,10,02,675
Variable Cost	1,73,40,732	2,80,77,278	3,39,17,856	3,90,27,014	3,98,42,458
Contribution	3,42,84,268	4,54,22,722	5,18,07,144	5,95,97,986	6,21,57,542
PV Ratio	66.41%	61.80%	60.43%	60.43%	60.94%
No of units Produced	25,37,500	34,80,000	39,15,000	43,50,000	43,50,000
Production Cost	1,73,40,732	2,80,77,278	3,39,17,856	3,90,27,014	3,98,42,458
Variable cost PU	6.83	8.07	8.66	8.97	9.16
Contribution PU	12.83	12.35	12.50	12.94	13.51
BEP in units	8,54,056	12,24,831	13,91,136	15,45,202	15,54,892
BEP (In RS)	1,67,96,436	2,50,06,958	2,94,45,720	3,38,65,680	3,52,44,221

BLUELEO ENERGY PRIVATE LIMITED
Production and Sales estimations

Yr-1 2025-26

Sl.No	Particulars	2025-26	2026-27	2027-28	2028-29	2029-30
1	Total production per annum @ 100% capacity	43,50,000	43,50,000	43,50,000	43,50,000	43,50,000
	Working Days in a month	25	25	25	25	25
	No. of Months operated in an annum	10	12	12	12	12
	Operating Capacity @	70%	80%	90%	100%	100%
1	<u>GAS</u>					
	Total Production Quantity per day (Full capacity)	2,500	2,500	2,500	2,500	2,500
	Total Production Quantity per Annum (Full capacity)	6,25,000	7,50,000	7,50,000	7,50,000	7,50,000
	Total Production Quantity per Annum (Operating capacity)	4,37,500	6,00,000	6,75,000	7,50,000	7,50,000
	Price per unit /Kg	78.00	80.00	82.00	84.00	86.00
	Total Sales per annum	3,41,25,000	4,80,00,000	5,53,50,000	6,30,00,000	6,45,00,000
2	<u>EFFLUENT</u>					
	Total Production Quantity per day (Full capacity)	12,500	12,500	12,500	12,500	12,500
	Total Production Quantity per Annum (Full capacity)	31,25,000	37,50,000	37,50,000	37,50,000	37,50,000
	Total Production Quantity per Annum (Operating capacity)	21,87,500	30,00,000	33,75,000	37,50,000	37,50,000
	Price per unit /Kg	8.00	8.50	9.00	9.50	10.00
	Total Sales per annum	1,75,00,000	2,55,00,000	3,03,75,000	3,56,25,000	3,75,00,000
3	<u>Total</u>					
	Total Capacity in Units (Full)	37,50,000	45,00,000	45,00,000	45,00,000	45,00,000
	Total Operating Capacity	26,25,000	36,00,000	40,50,000	45,00,000	45,00,000
	Total Sales per Annum	5,16,25,000	7,35,00,000	8,57,25,000	9,86,25,000	10,20,00,000
	Weighted Average Price per Unit	19.67	20.42	21.17	21.92	22.67
	Total Production Quantity per Annum (Full capacity)	43,50,000	43,50,000	43,50,000	43,50,000	43,50,000
	Operating Capacity @	70%	80%	90%	100%	100%
	Months of operation in a year	10	12	12	12	12
	Net Production capacity at operating capacity	2537500	3480000	3915000	4350000	4350000