



# Sai Nirman Biocoal

Supplying complete Industrial  
Energy requirements

SINCE 2013

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[www.sainirmanbiocoal.com](http://www.sainirmanbiocoal.com)



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# Company Details

## Office Address:

"Gurukrupa", Plot No. 23/B,  
Vishwakarma Housing Society, N-8,  
CIDCO, Aurangabad, 431003

## Phone Number:

9371768492

## Email:

info@sainirmanbiocoal.com

## PAN:

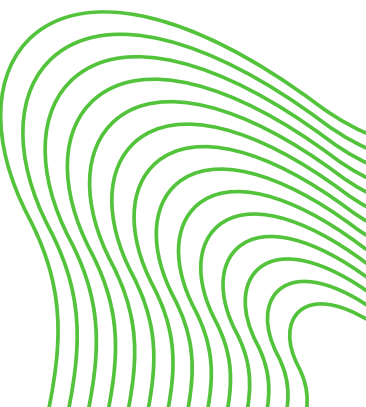
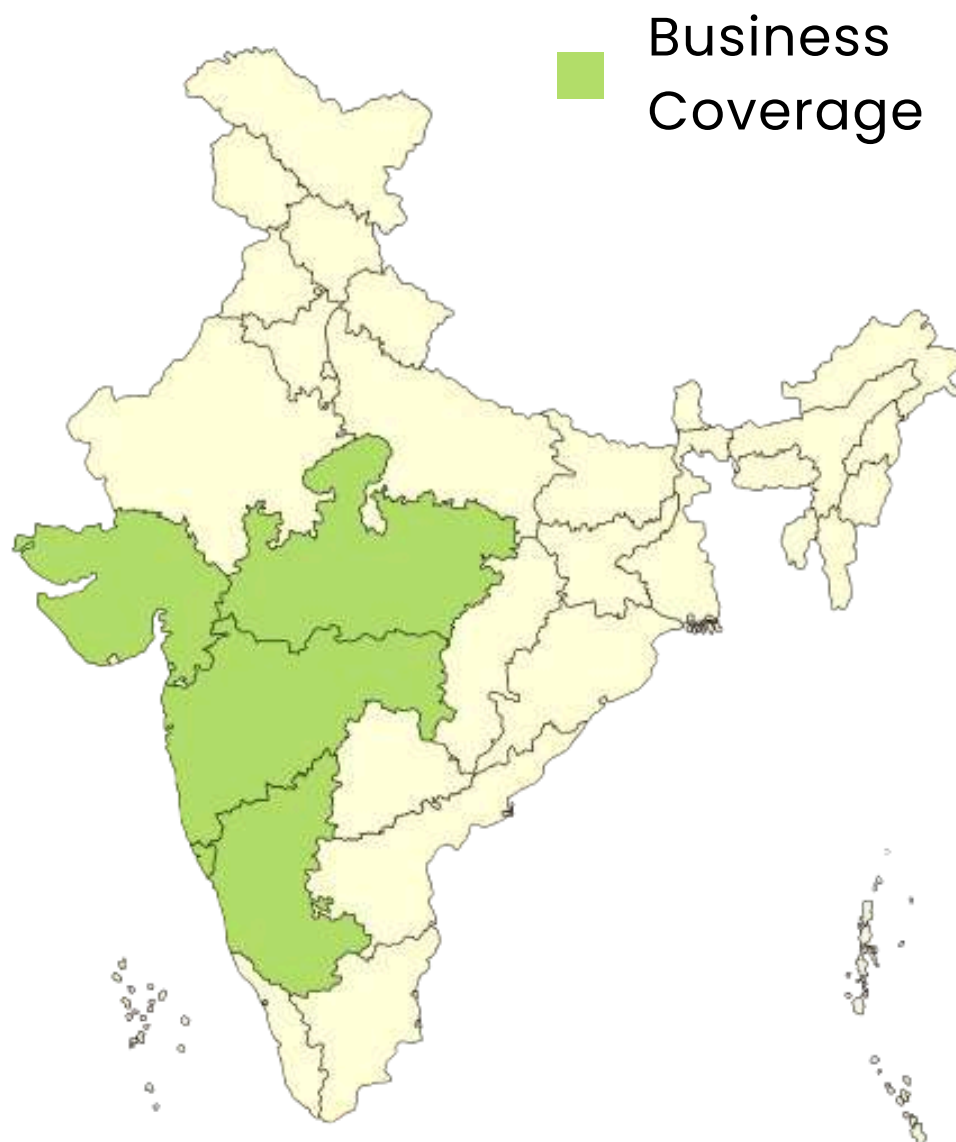
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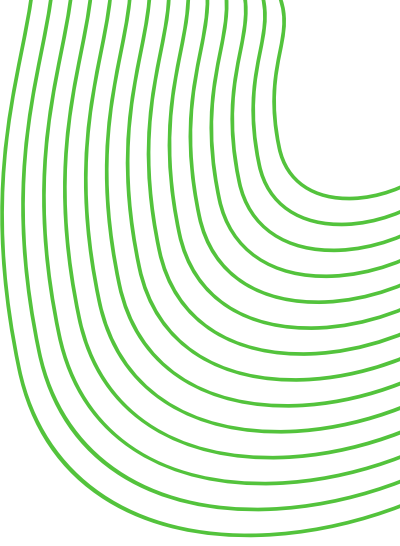
## GSTIN:

27AKEPG0630LIZD

## Website:

www.sainirmanbiocoal.com





## About Us

Founded in 2013, Sai Nirman Biocoal set out to be a leading supplier of Complete Energy Requirement for industries. We supply complete range of all class multipurpose steam coal, biomass briquettes and more for various applications. We produce over 15,000 MT of Biocoal per month.

Thanks to our valuable customers

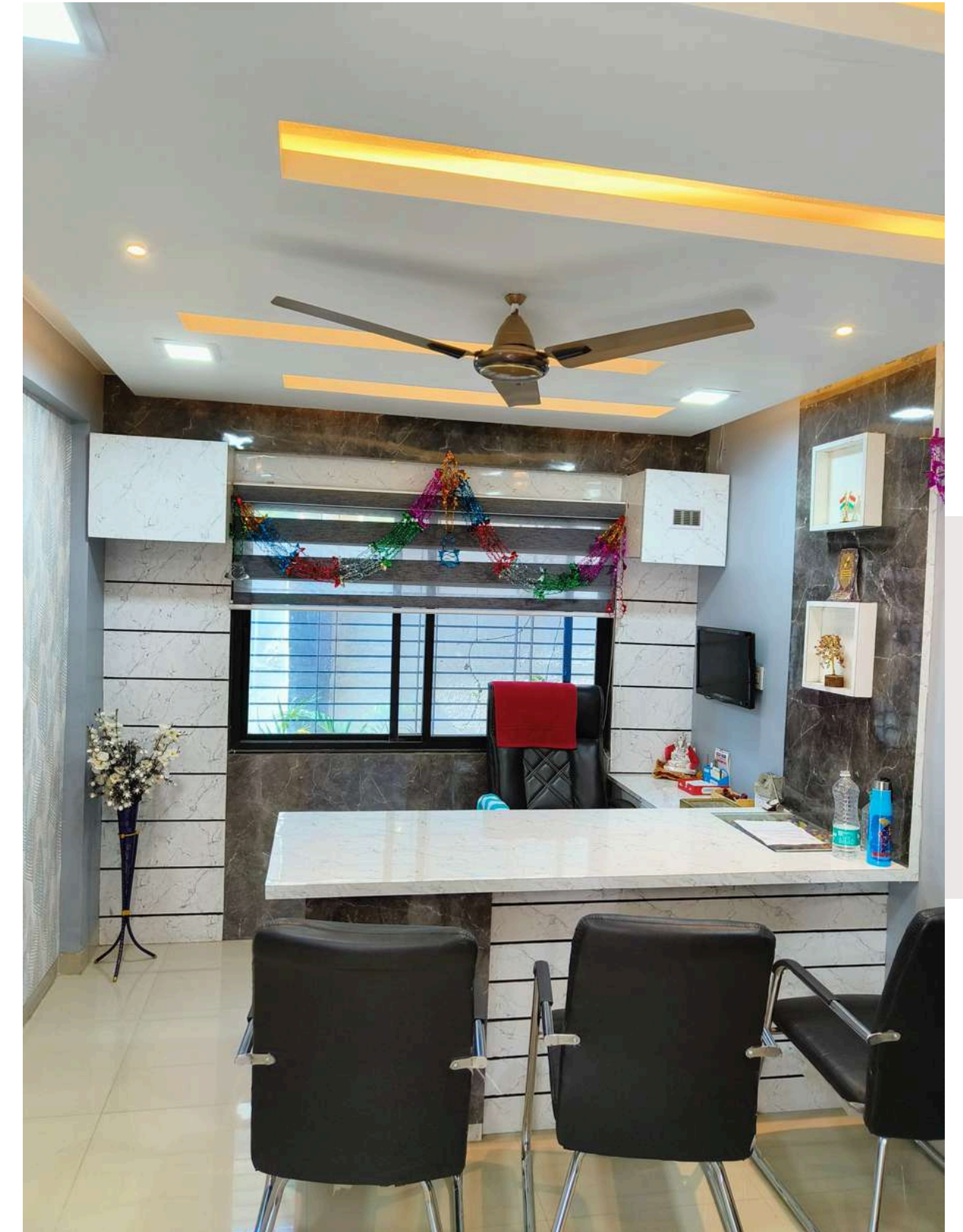
**Our turnover for 2023-24 is 98 Crores !!**





# Our Mission

- To become the first choice for every client.
- To provide high quality material at affordable prices.
- To create and cultivate long term relationships with clients.
- To achieve complete customer satisfaction.
- To maintain a professional relationship with our dedicated clients.





# Products



**01.** Biomass Briquettes

**02.** Biomass Pellets

**03.** Rice Husk

**04.** Wood Chips

**05.** Coal

**06.** Charcoal

**07.** Alum

**08.** Bed Material





# Groundnut Shell Briquettes

Feature	Value
Size	90 mm
Ash Content	$8 \pm 2 \%$
Moisture	$9 \pm 2 \%$
GCV	$3900 \pm 200 \text{ KCal/Kg}$





# Sawdust Briquettes

Feature	Value
Size	90 mm
Ash Content	$8 \pm 2 \%$
Moisture	$9 \pm 2 \%$
GCV	$3800 \pm 200 \text{ KCal/Kg}$





# Soyabeen Briquettes



Feature	Value
Size	90 mm
Ash Content	10 ± 2 %
Moisture	9 ± 2 %
GCV	3600 ± 200 KCal/Kg

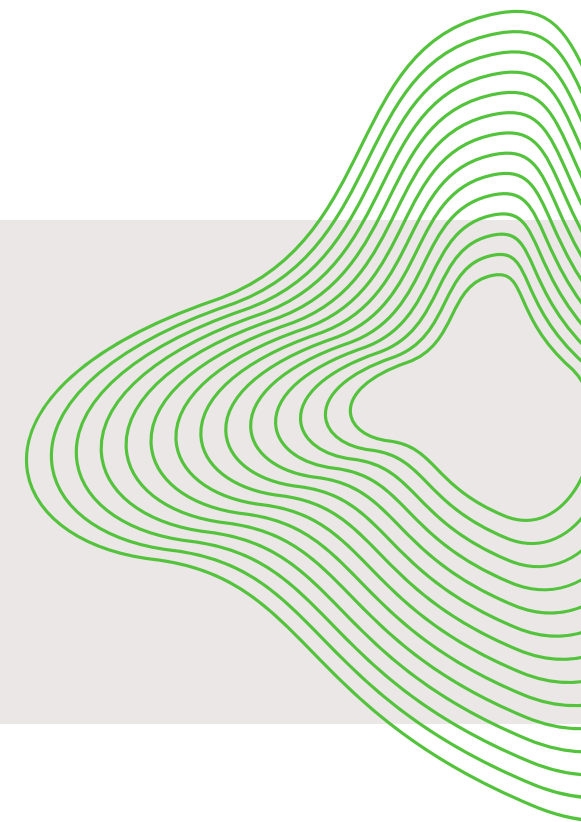




# Baggase Briquettes



Feature	Value
Size	90 mm
Ash Content	$10 \pm 2 \%$
Moisture	$9 \pm 2 \%$
GCV	$3600 \pm 200 \text{ KCal/Kg}$





# Corn Cob Briquettes

Feature	Value
Size	90 mm
Ash Content	$10 \pm 2 \%$
Moisture	$10 \pm 2 \%$
GCV	$3800 \pm 200 \text{ KCal/Kg}$

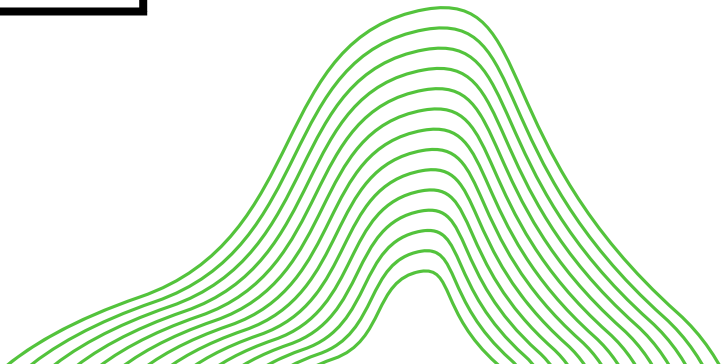




# Biomass Pellet



Feature	Value
Size	8 - 12 mm
Ash Content	$8 \pm 2 \%$
Moisture	$8 \pm 2 \%$
GCV	$4000 \pm 200 \text{ KCal/Kg}$





# Rice Husk

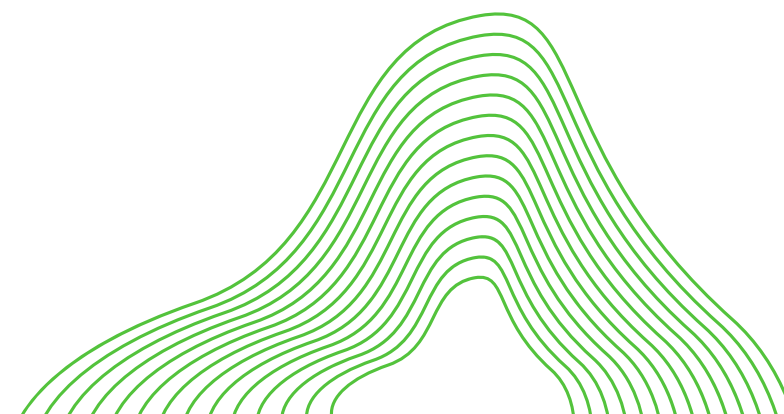


Feature	Value
Ash	15 ± 2 %
Moisture	8 ± 2 %
GCV	3200 ± 200 KCal/Kg



# Wood Chips

Feature	Value
Ash Content	$7 \pm 2 \%$
Moisture	$25 \pm 2 \%$
GCV	$3200 \pm 200 \text{ KCal/Kg}$







# Steam Coal



## Indonesian Coal

Feature	Value
Size	0 – 50 mm
Ash Content	$7 \pm 2 \%$
Moisture	$(30-40) \pm 2 \%$
GCV	3800 – 5000 Gar



## Indian Coal

Feature	Value
Size	10 – 150 mm
Ash Content	$30 \pm 2 \%$
Moisture	$10 \pm 2 \%$
GCV	$4000 \pm 200$ KCal/Kg

# Charcoal



Feature	Value
Material	Wood
Form	Powder/Stems
Size	as per requirement





# Alum



Feature	Value
Form	Powder/Lump
Base	Hydrate/Non-hydrate
Ferric/Non-ferric	
Phosphoric/Non-phosphoric	



# Bed Material (Refractory Sand)

Feature	Value
Size	0.5 – 2.5 mm
Temperature	1400° C







# Services



**01.** O&M of Boiler

**02.** O&M of Utility

**03.** Steam Contract

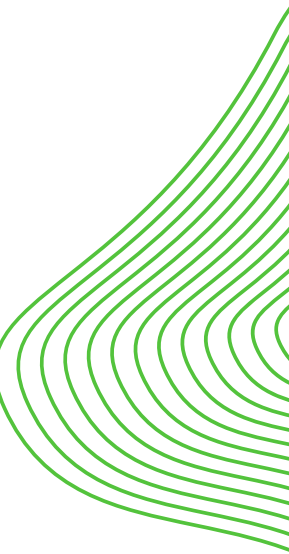
**04.** EPC of Utilities

**05.** Thermal Audit of Boiler

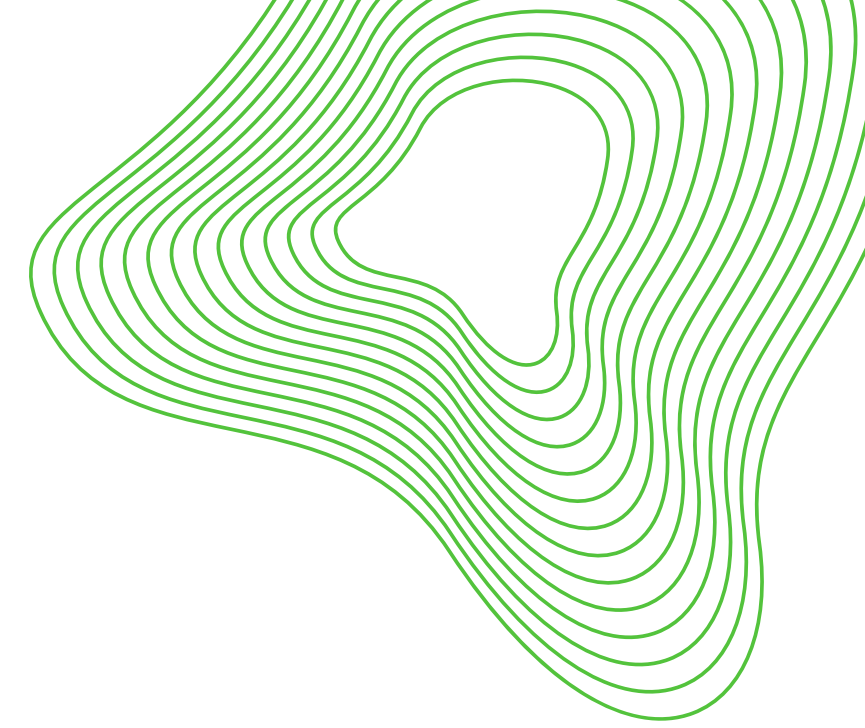
**06.** Annual Service Contract

**07.** Health Checkup of Boiler

**08.** Remnant Life Assessment



# Services



## **1) O&M of Boiler:**

We specialize in the efficient Operations and Maintenance (O&M) of boilers, ensuring optimal performance, safety, and longevity. Our expert teams are dedicated to maximizing the operational efficiency of boiler systems.

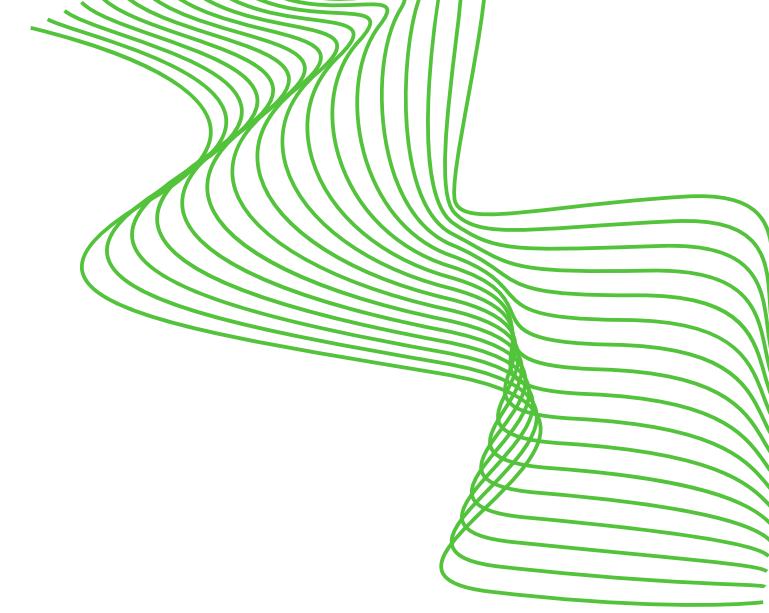
## **2) O&M of Utility:**

We offer comprehensive Operations and Maintenance services for various utilities, providing seamless management and upkeep. Our commitment to reliability and efficiency extends to all utility systems, contributing to uninterrupted operations.





# Services



## **3) Steam Contract:**

We provide innovative Steam Contracts, ensuring a reliable and consistent supply of steam for your industrial processes. Our flexible contracts are designed to meet your specific steam requirements, fostering operational stability.

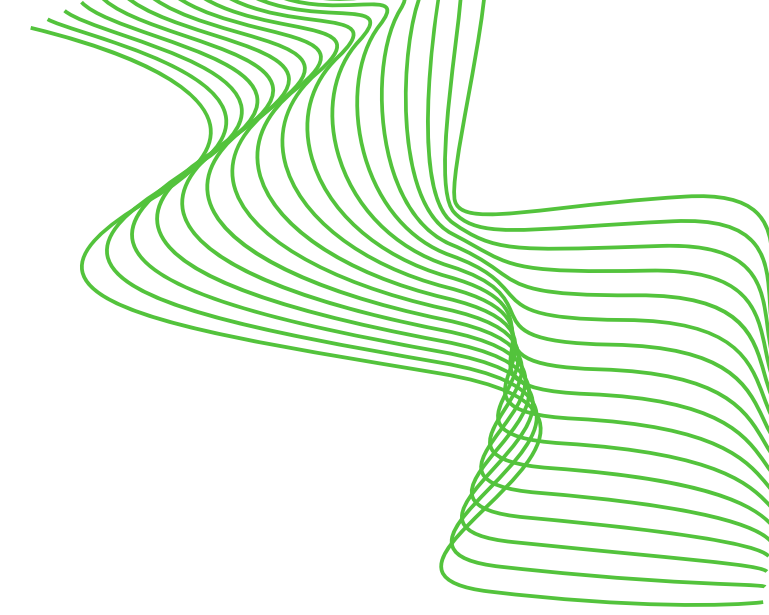
## **4) EPC of Utilities:**

Engage with us for turnkey Engineering, Procurement, and Construction (EPC) solutions for utilities. Our EPC services encompass the design, procurement, and construction of utility systems, delivering cost-effective and sustainable solutions.





# Services



## **5) Thermal Audit of Boiler:**

We conduct thorough Thermal Audits of boilers to assess their performance, energy efficiency, and adherence to safety standards. Our audits provide valuable insights for optimizing boiler operations and reducing energy consumption.

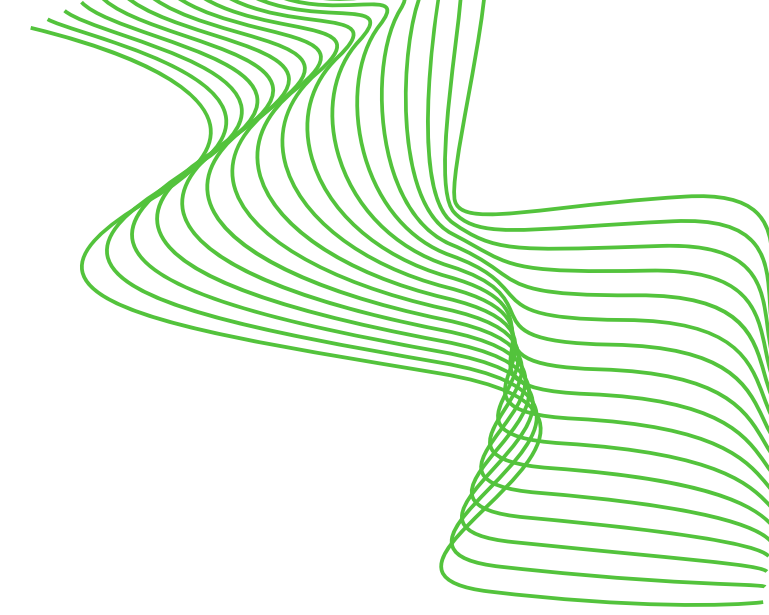
## **6) Annual Service Contract:**

Ensure the longevity and reliability of your boilers with our Annual Service Contracts. We offer comprehensive maintenance services, scheduled inspections, and proactive support to keep your boiler operating at peak efficiency throughout the year.





# Services




## **7) Health Checkup of Boiler:**

Prioritize the health and performance of your boiler through our specialized Health Checkup services. Our thorough assessments identify potential issues, allowing for preventive measures and ensuring the continued reliability of your boiler.

## **8) Remnant Life Assessment:**

Our Remnant Life Assessment services evaluate the remaining useful life of equipment, including boilers. By analyzing wear and tear, corrosion, and structural integrity, we provide insights for informed decision-making regarding equipment replacement or refurbishment.





# Manufacturing Units

## 1) Telgaon, Maharashtra

Our biggest manufacturing plant is at Telgaon. It has a total of 4 briquette machines and 1 pellet machine. The briquette production at this plant is about 80 TPD and pellet production is 50 TPD. The manufacturing unit shed covers an area of 1,20,000 sq.ft.







# Manufacturing Units

## 2) Manvat, Maharashtra

At Manvat we have 2 machines and total plant area of 20,000 sq.ft.







# Manufacturing Units

## 3) Bazar Sawangi, Maharashtra

Our plant located at Bazar Sawangi has 1 machine and the plant covers an area of 10,000 sq.ft.







# Manufacturing Units

## 4) Khamgaon, Maharashtra

This plant has a total of 8,000 sq.ft. shed area and 1 briquette machine. We mainly produce corn briquettes here.







# Manufacturing Units

## 5) Sajapur, Maharashtra

This plant spreads across 2 Acres and has 20,000 sq.ft. of shed area and 2 briquette machines with a production capacity of 40 MT daily.







# Manufacturing Units

## 6) Jintur MIDC, Maharashtra

This plant spreads across 6 Acres and has 30,000 sq.ft. of shed area and 2 briquette machines.







# Manufacturing Units

## 7) Khadka Fata, Maharashtra

This plant spreads across 2 Acres and has 20,000 sq.ft. of shed area and 1 briquette machine.







# Manufacturing Units

## 8) Karodi, Maharashtra

This plant spreads across 6 Acres and has 50,000 sq.ft. of shed area and 4 pellet machine with total production capacity of 80 MT per day.





# Manufacturing Units

## 9) Ghanegaon, Maharashtra

This plant spreads across 4 Acres and has 66,000 sq.ft. of shed area and 3 briquette machine with total production capacity of 70 MT per day.







# Manufacturing Units

## 10) Pal Fata, Maharashtra

This plant spreads across 3.5 Acres and has 15,000 sq.ft. of shed area and 2 briquette machine with total production capacity of 40 MT per day.





# Manufacturing Units

## 11) Dindrud, Maharashtra

This plant spreads across 1.5 Acres and has 15,000 sq.ft. of shed area and 1 briquette machine with total production capacity of 25 MT per day.







# Manufacturing Units

## 12) Renapur, Maharashtra

This plant spreads across 2.5 Acres and has 12,000 sq.ft. of shed area and 1 briquette machine with total production capacity of 25 MT per day.





# Manufacturing Units

## 13) Jirapur, Madhya Pradesh

This plant spreads across 5 Acres and has 25,000 sq.ft. of shed area and 2 briquette machine with total production capacity of 50 MT per day.







# Manufacturing Units

## 14) Shamgarh, Madhya Pradesh

This plant spreads across 10 Acres and has 80,000 sq.ft. of shed area and 3 briquette machine with total production capacity of 70 MT per day.

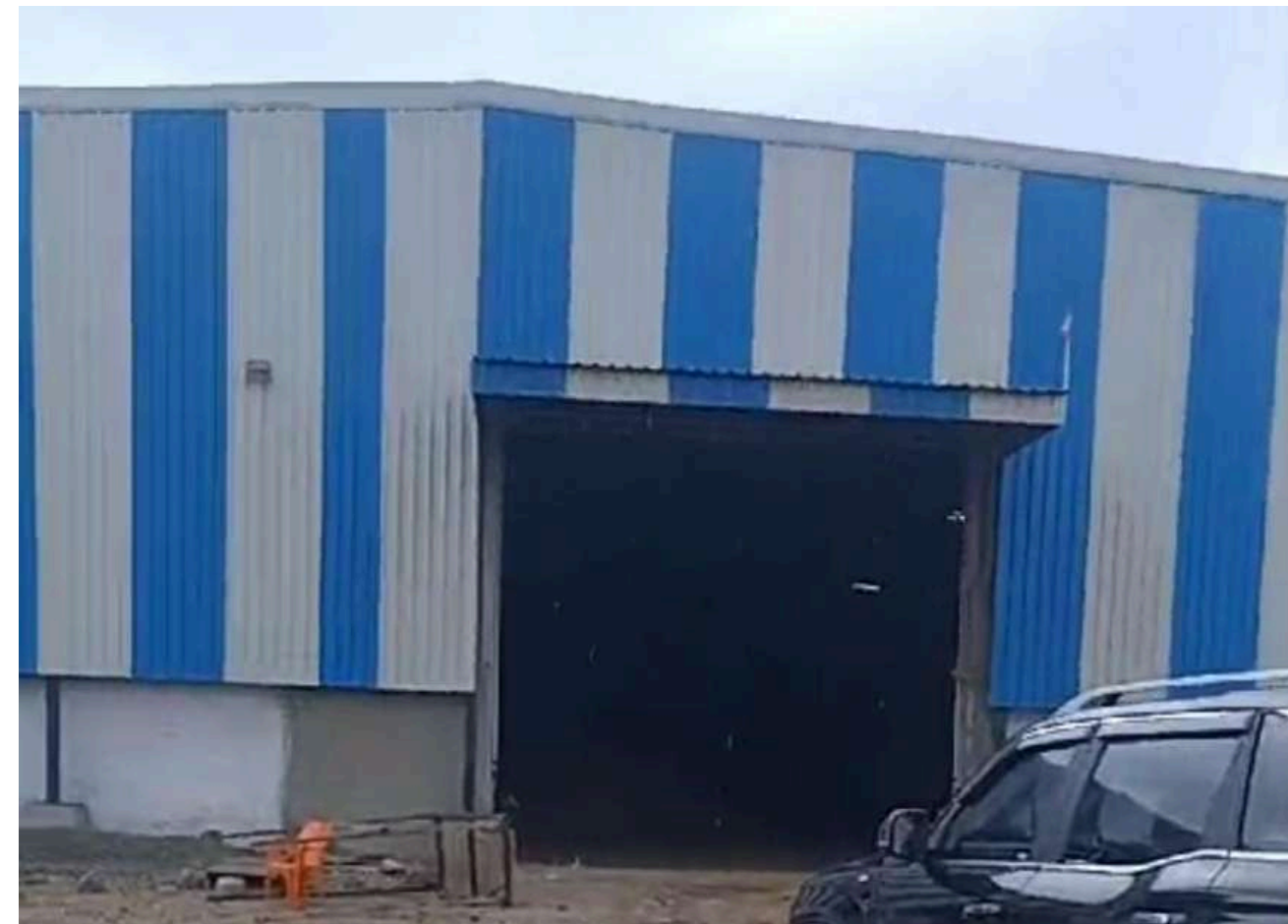




# Manufacturing Units

## 15) Biaora, Madhya Pradesh

This plant spreads across 21 Acres and has 70,000 sq.ft. of shed area and 4 briquette machine with total production capacity of 100 MT per day.







# Our Valuable Customers





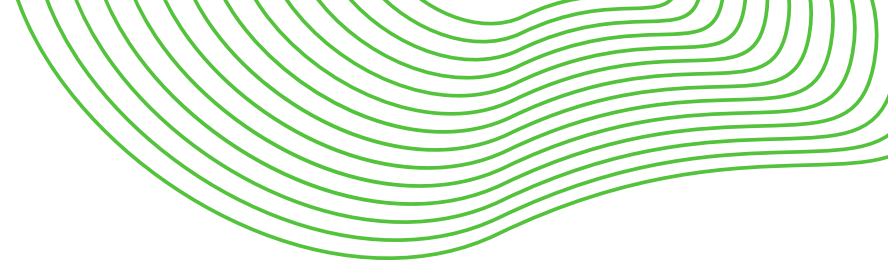
# Our Valuable Customers







# Our Valuable Customers





# Our Valuable Customers







# Contact Details



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Sai Nirman Biocoal



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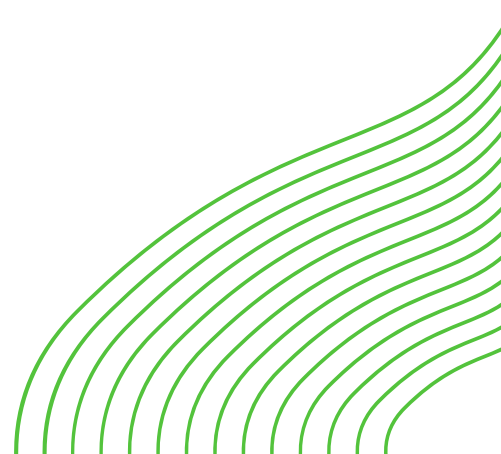
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**Thank  
You !!**

