

BEFORE THE NATIONAL GREEN TRIBUNAL**PRINCIPAL BENCH NEW DELHI****OA NO. 582/2024****IN THE MATTER OF:**

Rakesh Kumar ... Applicant

Vs

Union of India &Ors ... Respondent

**Reply on behalf of Respondent No.4 i.e.
Haryana State Pollution Control Board**

1. That the above mentioned Original Application pending before this Hon'ble Tribunal and is now fixed for 14.08.2024. That on last date of hearing this Hon'ble Tribunal after considering the grievance of the applicant to the effect of deteriorating in & around Hisar, was pleased to issue direction vide order dated 21.05.2024 to the respondent to file response. The relevant portion of the order dated 21.05.2024 in OA NO. 582/2024 is reproduced here for kind perusal:

"1. In this original application, Applicant has raised a grievance against the deteriorating air quality in and around Hisar which is affecting the health of residents and causing serious complications such as breathing problem, aggravation of existing diseases etc. One of the grievances raised by Applicant is that despite availability of cleaner fuel such as Piped Natural Gas (PNG), the industries operating in Hisar have not switched to PNG or any such other cleaner fuel. Hence, these industries are contributing to the air pollution in Hisar.

2. The Tribunal has already taken up the issue of deteriorating air quality in certain cities on Pan India basis in OA No. 687/2023. Learned Counsel appearing for Commission for Air Quality Management in National Capital Region and Adjoining Areas (CAQM) has informed that Hisar is also one of the cities under consideration in that matter.

3. Considering the specific grievance with particulars raised in this OA, we direct issuance of notice to the respondents, who will be at liberty to file their response atleast one week before the next date of hearing. Applicant is directed to serve the respondents and file affidavit of service at least one week before the next date of hearing.

4. List along with OA No. 687/2023 on 14.08.2024."

2. That before proceeding further, it is appropriate to mention here that the jurisdiction of Hisar Region lies outside the National Capital Region (NCR), approximately 157 kilometers from Delhi. As such, the

CAQM directions are not applicable to Hisar District. Further submitted that the units situated in the Hisar District are using fuels approved by the Haryana State Pollution Control Board (HSPCB) as per Order No. I/125959/2022 dated 21.07.2022 for non-NCR areas. A copy of the order dated 21.07.2022 is attached as **Annexure R/1**.

3. It is worthwhile to mention here that as per data of consent granted by the answering respondent, there are 126 air-polluting units located within the jurisdiction of Hisar District. The majority of these units use Electricity, Diesel, Biomass, Rice Husk, HSD, LDO, etc., as fuel. Recently, 08 units in Hisar District have opted to switch to PNG as a fuel source. It is pertinent to mention here that all the said units are using the fuels in consonance to the HSPCB order dated 21.07.2022 (Annexure R/1). However, since the time of availability of PNG in the Hisar district, officers of the pollution control board have been encouraging to the industries to switch over the PNG as a fuel source in addition to initiating the awareness about the benefits of the PNG. The details of these units, along with the type of fuel used, are attached as **Annexure R/1**.
4. That it is worthwhile to mention here that keeping in view of the prayer of the applicant seeking direction to implement the orders passed with regard to NCR, regarding use of PNG/CNG as fuel may be applicable to HISAR (Non-NCR area) also, it is appropriate to make submission that till now all the industries mentioned in the preceding Para are using the fuel approved by the HSPCB.

In view of the above submissions, it is respectfully prayed that the present Original Application may kindly be dismissed qua the answering Respondent. It is further undertaken to comply with any direction to be passed by this Hon'ble Tribunal.

Place: Hisar

Date: 13.08.2024


Regional Officer
Haryana State Pollution Control Board
Hisar Region

Sr. No.	Name & Address of Unit	Fuel Type
1	Bharat Crop Protection Private Limited Plot no 77, Balsamand Road, VPO PATAN, Hisar	Electricity/Diesel
2	Actilife Organics Khasra No 35 , VPO Kohli, Kohli-Kherampur Road, Adampur, Hisar	Wood / Electricity/diesel
3	Sia Polymers LLP Village Mangali, Teh and Distt Hisar	Bio Mass / Wood
4	DHAN LUXMI BIO FERTILIZERS KILA NO 15, MURABBA NO 397, VPO BALSMAND, Balsmand, Hisar, Haryana, 125001	Wood
5	Richlin Rubbers Plot No. - 559, Village- Hazampur, Tehsil- Hansi, Hisar	Coa
6	CBR CRUSHER PRIVATE LIMITED VPO NALWA TEH AND DISTT HISAR	Electricity
7	GANESH ENTERPRISES 1 KM Stone, Arya Nagar to Balsamand Road, VPO- Patan, Distt.- Hisar	Electricity
8	Super Oil Refinery VPO Mirchpur, Distt. Hisar	Wood
9	Maa Metal Kutubpur Road, Hansi	Coal
10	Oliver Power Solution Village- Kutabpur, Teh.- Hansi, Distt.- Hissar, Haryana	Diesel
11	YBK Industries Pvt. Ltd. Village Patan, Hisar	HSD
12	Vipin ST Poles Pvt Ltd Hansi Road, Kutubpur, Hansi, Hisar-125044	Electricity
13	Colortex Products Private Limited Panihar Chowk Rajgarh Road vill Choudharywas, district Hisar	Rice Husk
14	SHIV NAUSHADER LAGHU UDYOG V.P.O. - KOTH KHURAD TEHSILL - KHERI JALAB DISTT HISAR	Bio Mass
15	HISAR STEELS PRIVATE LIMITED Mauja Raipur, Sector 19, Raipur Road Hisar	Electricity
16	Krishna Metals 25-02/2280, Radhika Road, Nand Nagar, Hansi	Coal
17	Alpha Agro Snack International Pvt Ltd Plot No 182-C, Sec27-28, Industrial Area, Hisar	Wood
18	J S Industries Khevat No 205//3/2, Barwala Road Hansi	Wood
19	Krishana Krishana Metal Industry Near OK Industry, Hansi	Coal
20	Naveen Enterprises vill Ludas, Hisar	Wood
21	Shiv Ganga Food Products Barwala road Hansi	Wood
22	Kartar Singh Contractor Hot Mix Plant Village Gianpura, Barwala, Hisar	HSD
23	MENTHA OVERSEAS PRIVATE LIMITED Satrod	Wood & Coal
24	FTHN HEALTHCARE PRODUCTS PVT LTD Plot No 53 Sector 27-28 Hisar	Wood
25	Kisan Phosphates Private Limited VPO Gawar, Hisar	Coal
26	Bhagwati Industries Rawat Khera Road, Mangali Surtia, Hisar	Electricity

27	M/s Jai Durga Industries VPO NEOLI KALAN	Diesel
28	SHREE SHYAM SNACKS FOOD PRIVATE LIMITED PLOT NO 1 SHREE SHYAM SNACKS FOOD PRIVATE LIMITED AGRO PROCESSING CLUSTER VILLAGE JAGAN HISAR	Wood
29	Hygiene Agro Food Industries Plot No 182 A, Sec 27-28, Hisar	Coal
30	Rax Battery 253, Sector 27, 28, Delhi Road, Hisar	Electricity
31	Shri Ram Chemicals Village Koth kalan Distt Hisar	Coal & Wood
32	Shri Balaji Chemicals Village Matloda, Distt. Hisar	Wood
33	Bawa Enterprises IDC 40, Hisar	Electricity
34	Hisar Silicate and Chemical Works Unit II 6 IDC Hisar	Wood
35	SHREE SHYAM SNACKS FOOD PRIVATE LIMITED Agro Processing Cluster by SHREE SHYAM SNACKS FOOD PRIVATE LIMITED Village Jagan, Tehsil & District Hisar.	Wood & Coal
36	Sunrise Woods Industries VPO Kohli, Agroha-Adampur Road, Hisar	Wood
37	Ganpati Rubber Solutions Plot No. 233, Sec 27, 28, Ind Area, Hisar	Electricity
38	JNB STEEL INDUSTRIES PVT LTD RAIPUR ROAD	Diesel
39	Shri Om Laxmi Plywood Industries Village Fransi Tehsil and District Hisar	Wood
40	Shubh Food Agro Industries Plot No 179-A Sector 27 28 Industrial Area	Wood
41	Sapna Beverages Industry Depal Road, Prem Nagar, Hansi, Hisar	Wood
42	BRS Alloys Pvt. Ltd. P. No. 1, 2 & 3, Delhi Road, Hisar	Coal
43	JK POWER INDUSTRIES VPO MIRCHPUR	Coal
44	Shree Balaji Oil Industries, Nalwa Village Nalwa, Hisar	Diesel
45	Shiv Shakti Industries VPO Litani Uklana Distt Hisar	Diesel/ pyrogas
46	KRISHANA INDUSTRIES VILLAGE BALAK	Diesel
47	HISAR AGRO FOOD PRODUCTS Satrod Ladwa Road Southern Bypass Hisar	Coal/Wood
48	DASHMESH METAL VPO MOTH RANGRAN	Coal
49	OM INDIA INDUSTRIES VPO PATAN	Wood
50	Shree Gopala Sanwaria Chemicals Near Janak Steel Tubes Ltd., Delhi Road, Hisar	HSD
51	Alpha Agro Foods International Private Limited Plot No 179 B Sector 27 28 Delhi Road	Wood
52	SHRI BALAJI ENTERPRISES PLOT NO.20, SECTOR 27-28, URBAN ESTATE , DELHI ROAD, HISSAR, HARYANA	Diesel
53	SHRI BALAJI CONSTRUCTIONS VILLAGE KANWARI, TEHSIL HANSI, HISAR	LDO
54	M P SONS MIRZAPUR ROAD, VPO RAIPUR HISAR	Wood

55	JRM FOODS PRIVATE LIMITED JIND ROAD HANSI	Rice Husk
56	S A Cottex Private Limited KHASRA NO 353 KILA NO 24/1, 24/2, DOLUTPUR ROAD BARWALA DISTT HISAR - 125001	Rice Husk
57	Shree Salasar Balaji Industries 5th K.M. Stone, Agroha Road, Mandi Adampur	Wood
58	HISAR SPINNING MILLS LTD 9TH K.M. STONE, HISAR BHIWNI ROAD, VPO DABRA,	Electricity & Diesel
59	Fruit Jump India Pvt. Ltd. 6th KM Stone, Jind Road, Hansi, Hisar	Wood
60	Mani Ram and Sons Near Geeta Bhawan Mandi Adampur	Wood
61	NATIONAL SCIENTIFIC INDUSTRIES PLOT NO 22-23 INDUSTRIAL AREA HISAR	Wood
62	Om Food Products 3, K.M. STONE, BARWALA ROAD, HANSI DISTRICT-HISAR (HARYANA)- 125033	Diesel
63	Deepak DYE Chem Pvt Ltd Village Durjanpur, Hisar	Wood
64	CHANI WOODEN INDUSTIES VPO SATROD KHAS, HISAR	Wood
65	Sohan lal plywood industries near dainik jagran old industrial area Delhi road	Wood
66	Kisan Phosphates Pvt Ltd DCP Gavad Road Balsamand Hisar	Diesel & electricity
67	Ravindra Tubes Private Limited 10th KM Stone, Delhi Road, Hisar	Diesel
68	Maa Bhanbhoori Trading Company Kallar Bhani Ukalana Mandi Hisar	Wood
69	Banarsi Dass Cotton Mills Pvt Ltd 7th KM Sirsa Road	Diesel Wood Electricity
70	Jindal Polybuttons Pvt Ltd Division Jindal Polymers 10th. K.M. Stone, Delhi Road Hisar.	PNG
71	Deepak Industries Kharar Alipur Road Hansi	Coal
72	MS RYMON CHEMICAL AND FERTILIZER 140 SECTOR 27 28 INDUSTRIAL AREA HISAR	Electricity
73	Jindal Stainless Limited, (Cold Rolling Division) OP Jindal Marg Hisar	Electricity
74	Jindal Stainless Limited (Hot Rolling Division) OP Jindal Marg Hisar	Propane, LSHS & HSD/LDO
75	BINDAL SONS AND SPICES 4TH MILE STONE SIRSA ROAD HISAR	Electricity
76	K P ENTERPRISES PLOT NO 31 SECTOR 27 28 HISAR	Diesel
77	RAJIV METALS RAJIV METALS OPP J S INDUSTRY BARWALA ROAD HANSI	Electricity
78	NATIONAL CHEMICALS 9TH KM STONE BARWALA ROAD VILLAGE TALWANDI RANA DISTT HISAR	Diesel
79	Hisar Metal Industries Limited Plot No. 178, Sector 27-28, Industrial Area, Hisar, Haryana	PNG
80	QUALITY FOILS (INDIA) PVT LTD 3, Industrial Development Colony	PNG

81	Hisar Metal Industries Limited NEAR I.D.C. DELHI ROAD HISAR	Diesel
82	JAI BHARAT INDUSTRIES Plot No.64, Sector 27-28, Industrial Area,	PNG
83	RAWALWASIA ISPAT UDYOG PRIVATE LIMITED 11TH K.M. STONE DELHI ROAD HISAR	PNG
84	BROGA BATH FITTING PRIVATE LIMITED P. No. 98, Sector 27-28, Industrial Area, Hisar	PNG
85	HARYANA INDUSTRIES VPO SULTANPUR	PNG
86	SANDLEY INDUSTRIES 29 UDYOG NAGAR DELHI ROAD HISAR	PNG
87	Rajiv Gandhi Thermal Power Plant Village - Khedar	Coal & LDO
88	Synergy Waste Management Pvt. Ltd., Plot No.168 Sector 27-28, HUDA Industrial Area, Hisar	Diesel
89	JNB STEEL INDUSTRIES PVT LTD 51-52, SECTOR 27-28	Electricity
90	RAWALWASIA STEEL PLANT PRIVATE LIMITED 6TH KM STONE DELHI ROAD HISAR	LSHS, Electricity & Diesel
91	Jindal Industries Private Limited O.P. Jindal Marg, Model Town, Hisar	LDO
92	SARLIA STEEL ROLLING MILLS DELHI ROAD, INDUSTRIAL AREA, HISAR	Coal & Electricity
93	SHAMBHU INDUSTRIES PVT LTD VILLAGE SATROD KHAS	Electricity
94	Sandley Chem (India) Pvt. Ltd., Plot No. 32, Udyog Nagar, Delhi Road, Hisar	Wood
95	Singhal Industries 10 IDC, Distt. Hisar	Diesel & Coal
96	Laxmi Pipes Limited Bhiwani Road, Hansi, Distt. Hisar	LDO, Rice Husk & Diesel
97	SINGLA METALS PLOT NO. 78, SECTOR 27-28, HISAR	Diesel & Electricity
98	Hindustan Metal and Chemicals 9 K.M. Stone, Delhi Road, Hisar	Diesel
99	KRISHNA INDUSTRY Khasra No 13//2/6 (2-0) at VPO Patan, Distt Hisar	Coal
100	Krishna enterprises barwala hisar road barwala	Electricity
101	SHRI BALAJI ENTERPRISES PLOT NO.20, SECTOR 27-28, URBAN ESTATE , DELHI ROAD, HISSAR,HARYANA	Coal
102	Shree Salasar Balaji Industries 5th K.M. Stone, Agroha Road, Mandi Adampur	Wood
103	SHREE SALASAR INDUSTRIES VPO KABREL TEHSIL ADAMPUR DISTRICT HISAR HARYANA	Wood
104	Shree Gopala Sanwaria Chemicals Near Janak Steel Tubes Ltd., Delhi Road, Hisar	Diesel & Electricity

105	H P COTTON TEXTILE MILLS LTD 15 K M STONE DELHI ROAD VPO MAYAR HISAR HARYANA	Biofuel
106	FRESH FOOD AGRO INDUSTRIES PLOT NO 225 226 SECTOR 27 28 INDUSTRIAL AREA HISAR	Coal, Diesel & Electricity
107	SHREE SHYAM SNACKS FOOD PRIVATE LIMITED UNIT 2 Plot No. 2 Agro Processing Cluster by SHREE SHYAM SNACKS FOOD PRIVATE LIMITED Village Jagan, Tehsil & District Hisar.	Electricity
108	S.O. INDUSTRIES Mustil No. 124 Killa No. 24/2 , Vill. Sisar- Kharbala, Teh. Banss, Distt. Hissar, Haryana - 125042.	Coal & Electricity
109	Haryana Strips Pvt. Ltd 10th K M STONE, DELHI ROAD, HISAR	Coal
110	Mahipal Ceramics Pvt. Ltd., Post Box No. 48, Mirzapur Road, Hisar	Coal
111	BRS Alloys Pvt. Ltd. P. No. 1, 2 & 3, Delhi Road, Hisar	Coal, Electricity & Diesel
112	Steelmint industries Pvt. Ltd. VPO Talwandi Rukka, Hisar (Haryana)	Electricity
113	Ashish Agroils Extractions Hisar Road, Surewala Chowk, Uklana Mandi, Distt. Hisar	Mustrad Husk, Diesel
114	Bahar International Village Hazampur	Wood
115	City Plywood Mfg. Co. 9 Km Stone, Satroad Khas, Delhi Road	Wood
116	Jain Agro Industries 9th KM Stone, Tohana Road, Near Pabra Minor, Vill. Gaibipur, Barwala, Distt. Hisar	Rice Husk
117	JASWANT RASAYAN PRIVATE LIMITED PLOT NO 48 SECTOR 28 HISAR	Electricity & Diesel
118	Hissar Pipes Pvt. Ltd. 17-18 K.M. Stone, Delhi Doad, Hisar	LSHS
119	Durga Wooden Industries Plot no 50, Sector 27-28, Industrial area	Wood
120	FTHN HEALTHCARE PRODUCTS PVT LTD Plot No 53 Sector 27-28 Hisar	Wood
121	M P SONS MIRZAPUR ROAD, VPO RAIPUR HISAR	Wood
122	Mukandi Lal Radha Kishan Doulatpur Road, Uklana Mandi	Paddy Husk
123	SAHARAN PLYWOOD INDUSTRIES VPO NANGTHALA	Wood
124	V.K. Industries, 7th KM Stone, Delhi Road, Hisar	Wood
125	SHREE BALAJI RICE MILL 3 KM Stone, Bhiwani Road, Hansi, Distt. Hisar	Paddy Husk
126	Gopal ji fruit products plot No. 180 sec 27-28, Hisar	Wood



HARYANA STATE POLLUTION CONTROL BOARD

C-11, SECTOR-6, PANCHKULA

Ph-2577870-74 E-mail:hspcbaircell@gmail.com

ORDER

Whereas, Haryana State pollution Control Board, after taking approval from State Government has notified approved fuels in the whole State vide order endst. No. 4023-4076 dated 12.12.2018; and,

Whereas, Commission for Air Quality Management in National Capital Region and Adjoining Areas, New Delhi has issued the direction no. 65 regarding Standard list of approved fuels for various applications across NCR for uniform adoption of clean fuels across the entire NCR vide F.No. A-110018/01/2021-CAQM/8218-40 dated 23rd June, 2022;

Therefore, in compliance of directions passed by Commission for Air Quality Management in National Capital Region and Adjoining Areas, New Delhi and in pursuance of the provisions of section 2(d) of the Air (Prevention and control of Pollution) Act, 1981 the Haryana State Pollution Control Board hereby declares the fuels as the “Approved fuels for NCR and Non-NCR district of Haryana” annexed as 1 and 2 respectively for the purpose of the said act with adequate pollution control devices wherever required.

The aforesaid standard list of approved fuels in NCR (Annexure-1) shall come in force w.e.f. 01.10.2022 (for areas where PNG infrastructure and supply is already available) and w.e.f. 01.01.2023 (for other areas where the PNG supply is still not available). In effect, the approved fuel list for NCR shall be completely in force in the entire NCR w.e.f. 01.01.2023.

Dated Panchkula, the

21st July, 2022

Endst no. HSPCB/ Aircell/2022/

A.K. Singh, IAS,

Chairman

Dated:-

A copy of the above order is forwarded to the following for information please:

1. Chairperson, CAQM, New Delhi.
2. Chief Secretary, Govt. of Haryana.
3. Secretary, MOEF & CC, Govt. of India.
4. ACS, New & Renewable Energy Department, Haryana.
5. ACS, Civil Aviation Department, Haryana.

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6. ACS, Agriculture & Farmers Welfare and Development & Panchayats.
7. ACS, Environment & Climate Change Department, Haryana.
8. PS, Urban Local Bodies Department, Haryana,
9. PS, Industries & Commerce Department, Haryana.
- 10.PS, Transport Department, Haryana.
- 11.Chairman, CPCB.
- 12.All Deputy Commissioners in the State of Haryana.
- 13.All Branch In-charges, Head Office, HSPCB.
- 14.All Regional Officers of HSPCB in the field.
- 15.EE (IT) for uploading the order on website.
- 16.P.S. to Chairman, HSPCB.
- 17.P.A. to Member Secretary, HSPCB.

Environmental Engineer (HQ)
For Chairman

A copy of above is forwarded to following for kind information please.

1. PS to PSCM.
2. PS to APSCM.



Annexure-1**Standard list of approved fuels for entire NCR.**

1. Petrol (BS VI with 10 ppm Sulphur) as per Notification of Government of India as amended from time to time- Vehicular fuel.
2. Diesel (BS VI with 10 ppm Sulphur) as per Notification of Government of India as amended from time to time- Vehicular fuel.
3. Hydroge4/Methane- Vehicular and Industrial purposes.
4. Natural Gas (CNG/PNG/LNG) - Vehicular, Industrial and Domestic Purposes
5. Liquefied Petroleum Gas (LPG) /Propane/Butane - Vehicular, Industrial and Domestic Purposes
6. Electricity - Vehicular, Industrial, Commercial and Domestic Purposes.
7. Aviation turbine fuel
8. Biofuels (Bio-alcohols, Bio-diesel, Bio-gas, CBG, Bio-CNG)- for industrial/vehicular/Domestic purposes as applicable.
9. Refuse Derived Fuel (RDF) for Power plants, Cement plants, Waste to Energy plants.
10. Firewood/ Biomass briquettes for religious purposes.
11. Wood/Bamboo Charcoal for Tandoors and Grills of Hotels/Restaurants/Banquet Halls (with emission channelization/control system) and Open eateries/ Dhabas.
12. Wood charcoal for cloth ironing.
13. Electricity/ CNG/ Firewood and Biomass briquettes for Crematoria.
14. Biomass/Agriculture refuse and Pellets/briquettes - for Industrial Boilers, Power plants, Biofuel projects, Cement industry, Waste to Energy plants etc.
15. Biomass Pellets/ briquettes - for Tandoors and Grills of Hotels/ Restaurants/ Banquet Halls (along with mandatory emission channelization/ control system) and for Open eateries/ Dhabas.
16. Metallurgical coke - For industrial purposes in standalone Cupola based Foundries.

17. "Low Sulphur Fuels" namely LSHS, Very Low Sulphur fuel oil & Ultra-Low Sulphur fuel Oil - for industrial purposes in metal smelting/melting/ refining / heating furnaces and kilns.

Note:

1. Coal with low Sulphur shall be permitted as fuel only in Thermal Power Plants in the NCR.
2. Any other clean fuel notified by the Govt. of India, from time to time, shall be included in the list appropriately.
3. All other fuels will be deemed as "unapproved" in as far as the NCR is concerned.
4. The aforesaid standard list of approved fuels in NCR shall come in force w.e.f. 01.10.2022 (for areas where PNG infrastructure and supply is already available) and w.e.f. 01.01.2023 (for other areas where the PNG supply is still not available). In effect, the approved fuel list for NCR shall be completely in force in the entire NCR w.e.f. 01.01.2023.



Standard list of approved fuels for entire non NCR.

1. Petrol (as per norms prescribed by Government of India from time to time).
2. Diesel (as per norms prescribed by Government of India from time to time).
3. Liquid Petroleum Gas (LPG) and PNG for domestic and commercial use.
4. Natural Gas/Compressed Natural Gas (CNG) for vehicles.
5. Piped Natural Gas (PNG) and LPG for boilers, furnaces, Lime Kilns and Thermic Fluid Heaters.
6. Aviation turbine fuel.
7. Coal for boilers, furnaces, Thermic Fluid Heaters, Lime Kilns and Brick Kilns.
8. Low- Sulphur Diesel Fuel (LSDF) for boilers, furnaces, Lime Kilns, Thermic Fluid Heater and incinerators.
9. Biomass / Agriculture refuse such as Rice Husk, Mustard Husk, Bagasse, Almond husk, Walnut Husk either in the form of Briquettes or loose to be used in Boilers, Furnace, Brick Kilns.
10. Firewood and dung cake for domestic use, crematoriums and for other religious purposes.
11. Wood Charcoal for use in clothes ironing.
12. Biogas, Bio fuel, Char Coal.
13. Refuse Derived Fuel (RDF) for Power Plant, Cement Plants including Waste-to-Energy Plants.