

KALKAI ENGINEERING

THE BOILER OPERATION TECHNOLOGY

www.kalkaiengg.com

Organization profile ...

KALKAI ENGINEERING

The Boiler Operation Technology

STATUS

Name of Company : KALKAI ENGINEERING

Legal Status : Proprietorship.

Head office /Works : C-5 / 24/2:4 Sector 18 ,
New Panvel, Navi Mumbai – 410206

Office Contact : 022 - 27481880

Contact Person : Mr. A. S. Kadam 9819010126
8879901213

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Year of Incorporation : 7th JUNE 2012.

Bankers : IDBI Bank.

Account No. : 0023102000017277

Bankers : Bank of India

Account No. : 123620110000602

PAN NO : AGYPK5331Q

GST No : 27AGYPK5331Q1ZG

P.F.No : MH/VASHI/221580

P.T.No : 27135264988P

Maharashtra Labour Welfare Fund : THA71204

ESIC NO. : 34000318650001019

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OUR MANAGEMENT TEAM

Sr. No	Name	Qualification	Experiences
1	Mr. A.S. Kadam (Managing Director) Marketing & Operation	DME & NCTVT in Boiler Competency Operation & Maintenance	25 Years experiences in various type of boiler & utility dept
2	Mr. Chandrakant M. Kadam (Director- Technical & Operation)	B.Tech -Mechanical, Sugar Engineering (AVSI), Certified Boiler Operation Engineer M.S.	25 Years experiences in various type of boilers, power plants & utility dept
3	Mr. V. J. Kad (GM- Electrical & Instrumentation)	B.E. -Instrumentation,	30 Years experiences in various type of process, power plants & utility dept
4	Abhijeet A. Kadam (Operation & Maintenance Manager)	D. M. E/ B. Tech Mechanical	04 Years experience in Operating & Maintenance
5	Rutuja S. Parekh (Account Manager)	M.Com., DTL	06 Years Experience in Accounting & Finance
6	S. C.Gudekar (Administration Manager)	B.A.	09 Year Experience in Administration

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Our Firm has established on 7th June 2012. And started the Boiler Operation work & rendered services for the require Companies. They had a great expansion in their work

Day by day our Firm is fast growing as a professionally managed resourceful organization with highly experienced Engineers and Technicians catering to various Industries.

We are fully equipment with modern machineries like JCB/ Loader & Dumper etc. with skilled & Semi skilled labor approximately No. 150 enroll with Government of Maharashtra scheme like P.F., ESIC, Labor welfare fund, workman compensation etc.

We are fast growing enterprise with turnover of **Rs 3.00 Cr.** (approx.) in FY 2024-25.

We have achieved smooth growth because of good customer relationship and people relations. Our aim is always been to gain competitive advantage through optimization in quality and maintenance.

Our Associate companies-

- 1) **M/s KALKAI TRANSPORT:** Firm established on 2007 work in Transport & Machinery Hire bases, turnover (approx.) **50,00,000/-** in FY 2024-25
- 2) **M/s AADI ENTERPRISES:** Firm established on 2022 work in recruitment & supply of power plant manpower, turnover (approx.) **40,00,000/-** in FY 2024-25
- 3) **M/s ENUVOTECH:** Firm established on 2022 works specifically in IBR fabrication & erection turnover (approx.) **90,00,000/-** in FY 2024-25
- 4) **M/s TESLA INDUSTRIAL SOLUTIONS** Firm established on 2024, works in technical consultation, power plants, fuel & ash handling systems, cooling towers, CO2 emission reduction, energy conservation, IBR/ Non IBR works, mechanical seals, green field & brown field projects, PEB structural, ISO management etc.

OUR AREA OF OPERATIONS:

- **Trouble shooting of all kind of boilers thermo packs and water treatment plants.**
- **Feed water Analysis.**
- **Operation of Coal Handling Plant.**
- **Ash disposal.**
- **Treatment for on line de-scaling chemicals for boiler and cooling towers.**
- **Skilled, Semi-skilled & Unskilled man power supply for boiler, Electrical, Maintenance and utility operation.**
- **Boiler annual inspection and IBR work.**
- **We are sufficiently equipped to take up jobs, which needs substantial mobilization of man power.**

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OUR PRESENT VALUABLE CUSTOMER

Sr No.	COMPANY NAME & ADDRESS	BOILER TYPE	CAPACITY/ W. PRESSURE	SCOPE OF WORK	WORKING UNDER
1	M/s Prasol Chemicals Ltd Takai Adoshi Road, Khopoli, Raigad., Maharashtra Cont .person – Director- Gaurang Parekh Mob: 9324644428 Mr. S. M. Patil (Maintenance Manager) Mob.7507866468	F.B.C Coal Fire Boiler Make Thermax	16 TPH Work Pressure – 10.54 Kg/Cm2	Boiler Operation , Minor Maintenance & Coal Charging.	KALKAI ENGINEERING
		F.B.C Coal Fire Boiler Make Citar Vessel	12 TPH Work Pressure – 10.5 Kg/Cm2	Boiler Operation, Minor Maintenance & Coal Charging.	KALKAI ENGINEERING
		Oil Fire Boiler Mate Thermax	05 TPH	Boiler Operation, Minor Maintenance & Coal Charging	KALKAI ENGINEERING
		TFH Make Thermax	20 Lac/Kcal	TFH Operation , Minor Maintenance & Coal Handling.	KALKAI ENGINEERING
2	M/s ORICON ENTERPRISES LTD Khopoli Raigad, Maharashtra Cont. person- Director Mr. Thakkar Mob.9850099178	Coal Fire Boiler Make- Thermax	5 TPH	Boiler Operation & Coal Handling	KALKAI ENGINEERING
3	M/s Parle Agro International Vanivali, MIDC Patalganga. Tal Khalapur Cont. person- Mr. Waigankar (Utility manager) Mob. 9920151256.	1) J.N. Marshal	4 TPH 10.54 Kg/Cm2	Boiler Operation & Minor Maintenance	KALKAI ENGINEERING
		2) Briquette Fire Thermax Boiler	5 TPH 10.54 Kg/Cm2	Boiler Operation & Minor Maintenance	KALKAI ENGINEERING
4	M/s Bakul Chemical Ltd. MIDC. Patalganga Tal Khalapur Dist Raigad Maharashtra Cont. Person: Mr. V. Pai (Factory Manager) Mob- 9167698310	Oil fire Boiler Thermax make	5 TPH. Work Pressure 10 kg/cm2	Boiler Operation & Minor Maintenance	KALKAI ENGINEERING

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Sr No	COMPANY NAME & ADDRESS	BOILER TYPE	CAPACITY/ W.PRESSURE	SCOPE OF WORK	WORKING UNDER
5	M/s Reydel Automotive India Pvt. Ltd. Hinjewadi, Pune Under M/s Opel Energy Systems Pvt. Ltd Cont. Person Mr. T. A. Patil (Director) Mob: 8975765594	Briquette Fire TFH Make Opel Energy System	10 Lac /Kcal	TFH Operation & Briquette Handling	KALKAI ENGINEERING
6	M/s Royal Energy. MIDC Patalganga. Maharashtra Cont. Person- Mr. Ramkrishanan.(G.M) Mob-9833533910	Coal Fire F.B.C. Boiler Citar Vessel Make	5 TPH	Total Boiler Operation, Boiler Firing & Coal Handling system.	KALKAI ENGINEERING
		Thermic Fluid Heater	20 lac k/cal.	Thermic Fluid Heater Operation & firing	KALKAI ENGINEERING
7.	M/s KAIRAV CHEMOFARBE INDUSTRIES LTD MIDC, Taloja, Maharashtra Cont.Person : Mr. Choudhari (General Manager) Mob- 7875061805	Coal Fire Thermic Fluid Heater	10 Lac/ Kcal & 10 Lac/ Kcal	TFH Operation, Maintenance & Coal Handling	KALKAI ENGINEERING
8	M/s Alkyl Amines Chemical Ltd MIDC Patalganga Tal Khalapur Dist Raigad Maharashtra Con- Mr.R.Kanauje. (Factory Manager) Mob.9960646444.	Coal Fire F.B.C. Boiler Thermax make	22 TPH 28 Kg/Cm2	Boiler Firing & Coal handling system	KALKAI ENGINEERING
9	M/s Alkyl Amines Chemical Ltd MIDC Kurkumbh, Tal Daund, Dist Pune, Maharashtra	Coal Fire FBC Boiler Make Thermax & Transparent Energy system	16 TPH & 10 TPH	Boiler Operation	KALKAI ENGINEERING

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The Fireman Is Checking the Bed & Charging Bed material In Furnace of F.B.C Boiler.



The Fireman Is Checking the Bed & Charging the Bed material In Furnace of F.B.C Boiler





Panel Board of the Boiler with Pneumatic Control



The Boiler Operator Is Operating the Digital Control Panel Of the Boiler



Coal Crusher House



Coal Charging in Bunker by JCB



Bed Material Screening & bagging by the Fireman



Lifting of Fuel Coal for Charging with JCB from Fuel storage shed.

Believes in trusted business partnership

Thanking You...