

Mezdoo Engineering & Construction Pvt. Ltd.

Turn-key solution for EPCI projects

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CONCEPT TO CREATION



1 ABOUT US

MECPL caters to a wide range of turn-key solutions for Thermal Power, Wind Power, Oil & Gas, Chemical, Petrochemical, Fertilizers, Pharmaceutical, Distilleries, Breweries, FMCG, Nuclear and other industries too.

2 MESSAGE FROM THE CEO

MECPL will cater to all its client's requirements by providing complete and tailored solutions for EPC projects in the power, fertilizer, oil & gas industries.

3 OUR MISSION

MECPL will cater to all its client's requirements by providing complete and tailored solutions for EPC projects in the power, fertilizer, oil & gas industries.

4 OUR VISION

MECPL envisions itself to be the most trusted partner for EPC projects services. It is also in MECPL's vision to create a safe environment for completion of project in all respect.

5 BUSINESS MODEL

TURN-KEY SOLUTIONS FOR PIPING FABRICATION, STATIC & ROTARY EQUIPMENT'S ERECTION

6 OUR HISTORY

We, Mezdoo Engineering & Construction Pvt. Ltd used to be known as M/s Sainath Construction.



ABOUT US

CONCEPT TO CREATION



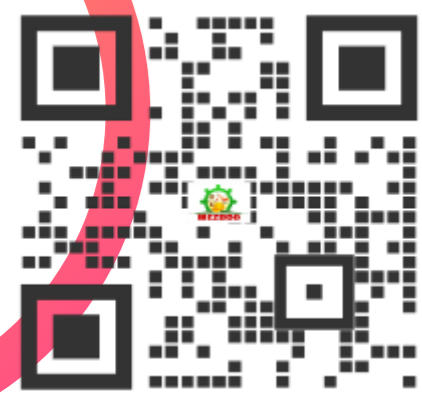
COMMITTED TO GIVE YOU EXCELLENT SERVICE.

Our proven track record of strong and reliable performance have earned ourselves a niche in the industry as one of the highly established Mechanical Engineering Contracting Company in India.

Our company is composed of highly motivated managers, engineers, skilled workers and technicians, who enjoys a long professional history in the field of Thermal Power, Wind Power, Oil & Gas, Chemical, Petrochemical, Fertilizers, Pharmaceutical, Distilleries, Breweries, FMCG, Nuclear and other industries too.

Mezdoo culture of relentless accountability, proven technical expertise and collaborative efforts is ingrained in every staff working on the ground. These, in turn, have brought us a higher level of quality service on projects of all sizes and complexities.





MESSAGE FROM THE CEO



MR. UTKAL KESHARI MOHAPATRA

MD, CEO & FOUNDER

MECPL offers EPCI solutions including engineering services including Feasibility Studies, Conceptual Engineering, Detailed Design, Project Management, Procurement, Construction Management, Commissioning & Start up, as well as Operations & Maintenance support. We also offer high value engineering providing excellent, cost-effective Engineering, Design Drafting and 3D Modelling services for both green field and brown field projects. We maintain exceptionally high standards for quality and safety, and committed to delivering projects to the complete satisfaction of clients.

CORE VALUE

CONCEPT TO CREATION

1

HEALTH & SAFETY

MECPL always maintain the safety guideline and takes good care of it's employees



2

ACCOUNTABILITY

we take personal accountability for our actions and results and we focus on finding solutions to the problems at hand



3

INTEGRITY

At MECPL, we believe in integrity by demonstrating commitment to honesty



4

PASSION

At MECPL, we are passionate about our work, our clients and all our stakeholders

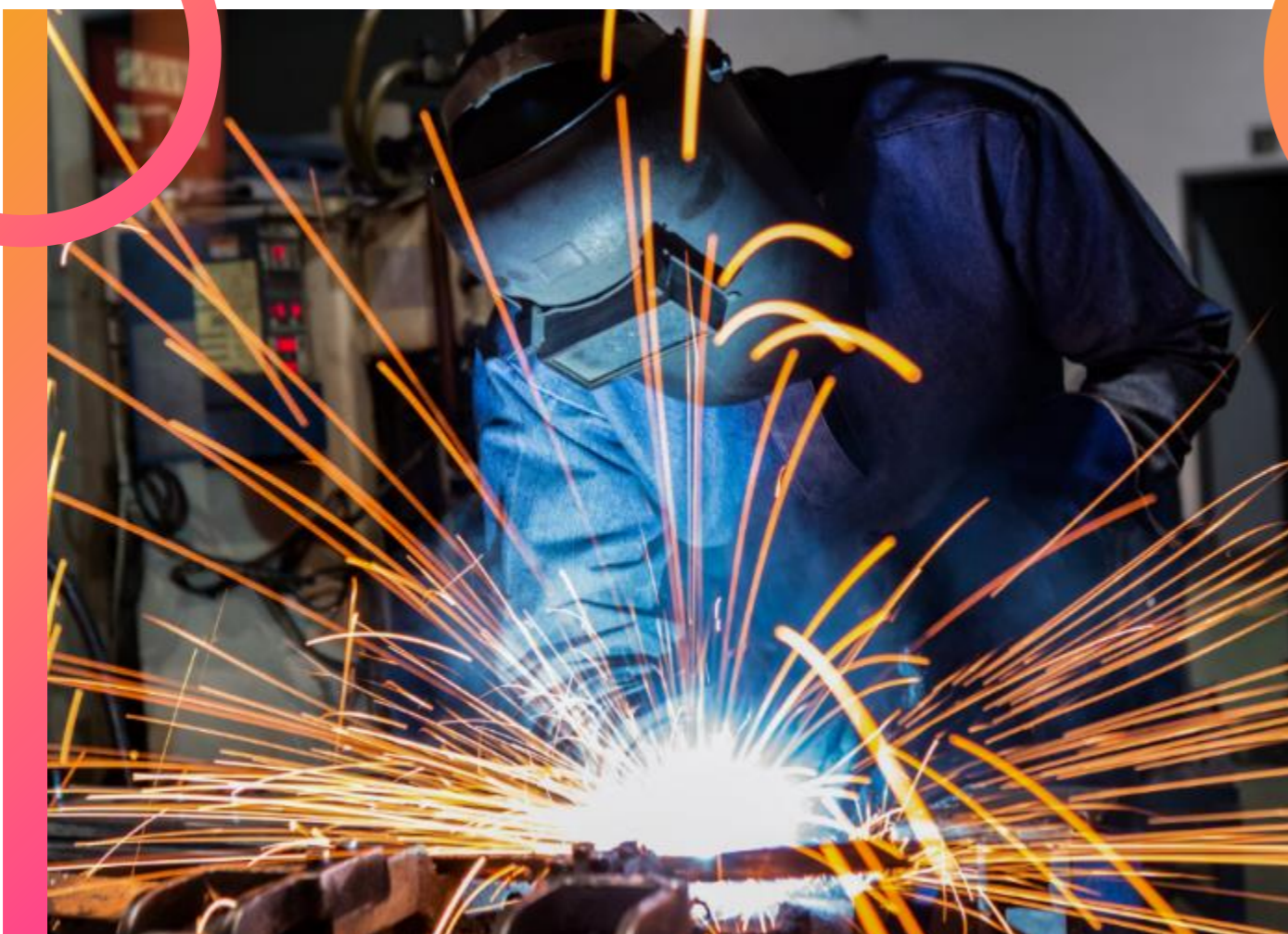




MEZDOO SERVICES



FABRICATION



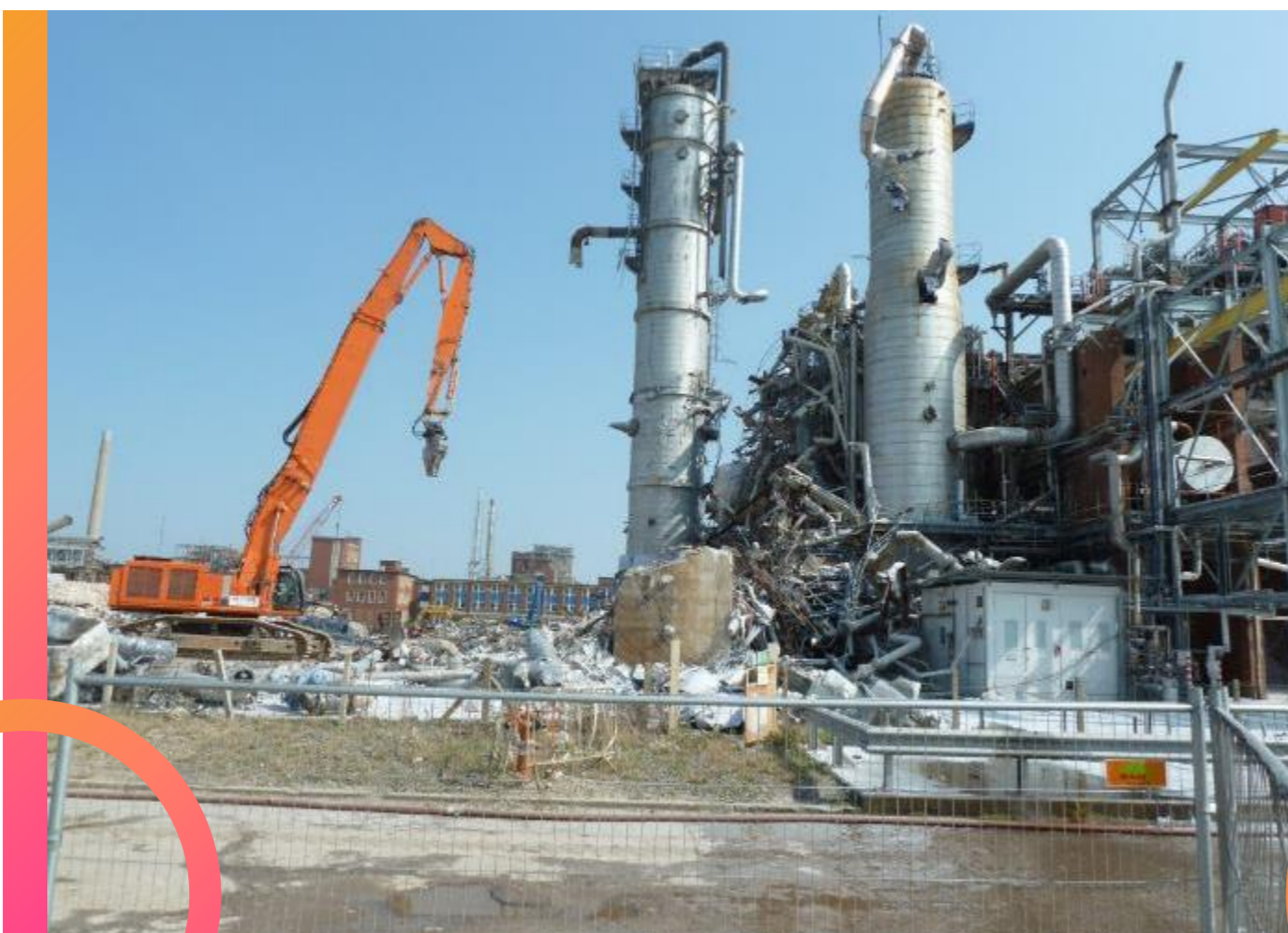
Jacketed Piping Fabrication



MAINTENANCE



DISMENTALING



ENGINEERING



PROCUREMENT





MECPL SCOPE INCLUDES

1 EPCI FOR COMPLEX PROJECTS

- ✓ Engineering
- ✓ Fabrication
- ✓ Procurement
- ✓ Static Equipment Erection & Commissioning
- ✓ Rotary Equipment Erection & Commissioning
- ✓ Specialized in Jacketed Piping Fabrication
- ✓ Project Management
- ✓ Site Management and
- ✓ Maintenance Projects
- ✓ Dismantling Projects.

2 TURN-KEY SOLUTION FOR ROTARY EQUIPEMENT

- ✓ Erection & Commissioning
- ✓ Overhauls
- ✓ Repairs and Refurbishment
- ✓ Engineering & Reverse Engineering
- ✓ Supply of critical Spares
- ✓ Annual Maintenance Contracts and
- ✓ Trouble Shooting services





MECPL SCOPE INCLUDES

3 Overhauls, Repairs & Refurbishments

MECPL executes complete overhauls for all types of rotary equipment such as steam & gas turbo generators, high speed centrifugal compressors, blowers, pumps, governing systems, and other auxiliary equipment. We offer total repair & refurbishment solutions for steam & gas turbines, turbo generators, compressors, blowers, pumps & heat exchangers. Our value-added services include repair of steam flow path components.

4 SPARES

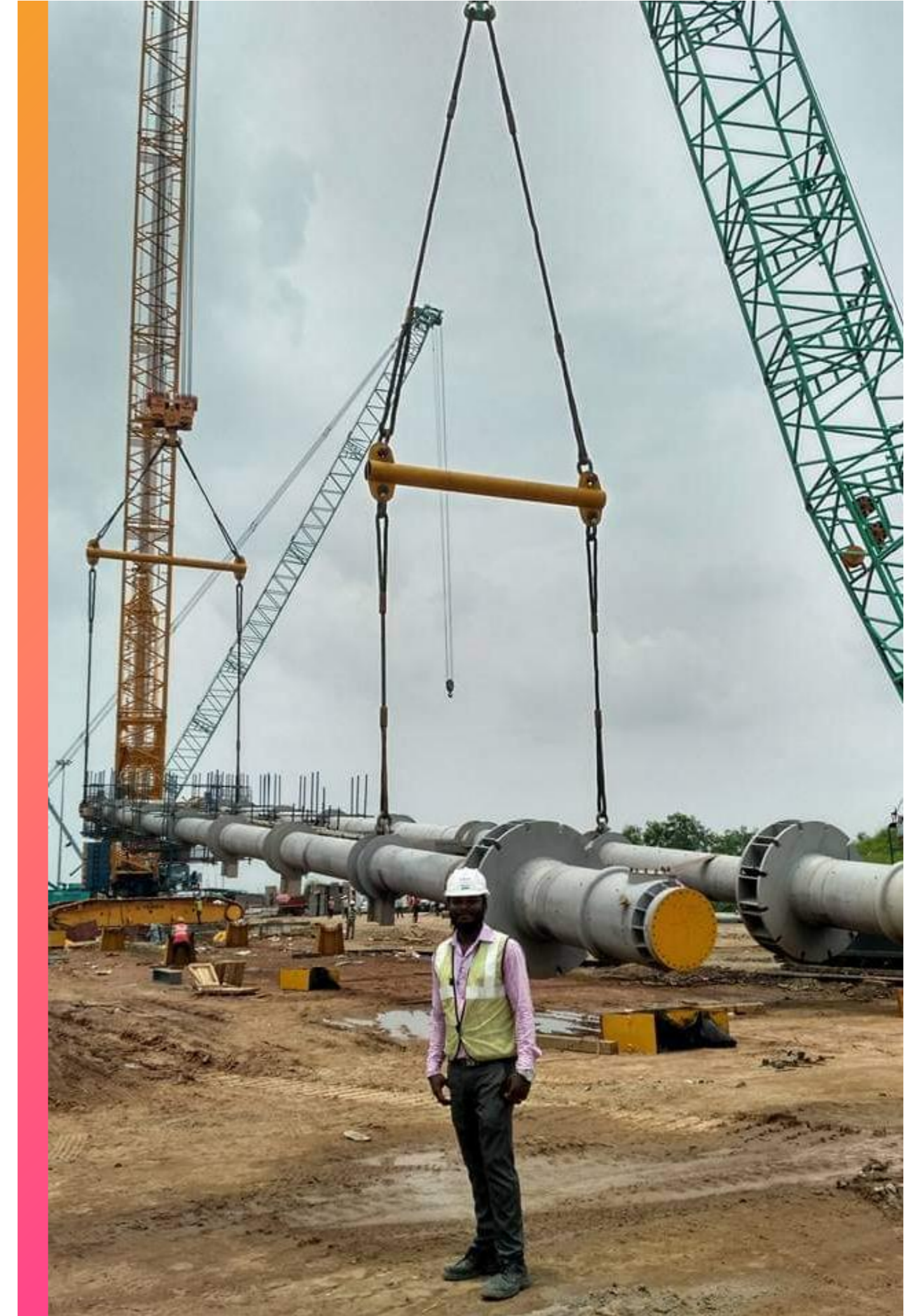
MECPL is an alternative to the Original Equipment Manufacturer for manufacturing and supply of various critical spares for the rotating equipment. We carry-out necessary reverse engineering based on the samples provided by the clients and supply all rotary equipment related spares.

5 TROUBLESHOOTING & AMC

MECPL offers trouble shooting services such as hunting, correction of calibration, high vibrations and poor Vacuum etc. for Turbines and governing systems. Most of our senior engineers have elaborate experience at OEMs such as BHEL, MAN Turbo, Shin Nippon, GE, Mitsubishi, HTC, Alstom, Skoda, Siemens, Triveni & Dresser-Rand. MECPL provides reliable operation & maintenance of Rotary equipment in Power plants and process industries on annual contract basis. We minimize outage time of our clients by offering necessary advice during planned/unplanned outage



ONGOING PROJECT IMAGES



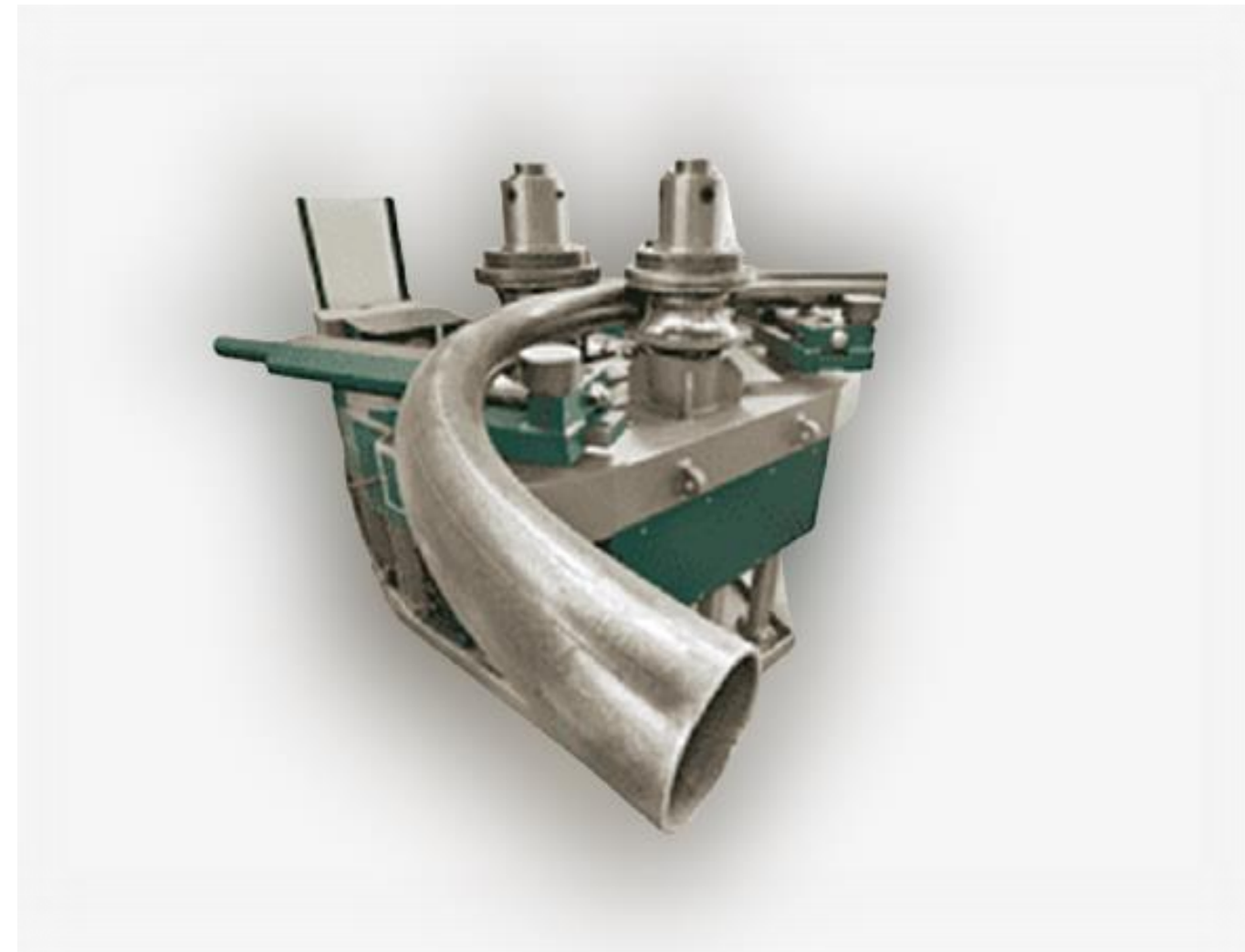


ONGOING PROJECT IMAGES





TOOLS & TACKLES



| Sl. No | Tools & Tackles | Quantity |
|--------|------------------------|----------|
| 1 | 17 ton Hydra | 2 |
| 2 | 15ton Hydra | 2 |
| 3 | Trailer (20 Ton) | 4 |
| 4 | 125 KVA DG Set | 2 |
| 5 | 63 KVA DG Set | 4 |
| 6 | Bending Machine | 1 |
| 7 | Welding Machine | 200 |
| 8 | Hydraulic Jack | 200 |
| 9 | Hydrotest Pump 250 kgs | 2 |
| 10 | Hydrotest Pump 350 kgs | 2 |
| 11 | Hydrotest Pump 500 kgs | 1 |





ACHIEVEMENTS



| SL. NO. | PRINCIPAL EMPLOYER | CILIENT | NATURE OF WORK | AMOUNT | STATUS |
|---------|-------------------------------|--|--|------------------|-----------|
| 1 | IOCL | Lanco Infratech limited | CuttacktoParadeepunderground water pipe line work. | ₹ 52,24,740.00 | Completed |
| 2 | Lift Irrigation (Odisha Gov.) | Larsen & Toubro | Underground water pipe line project | ₹ 29,32,500.00 | Completed |
| 3 | IOCL | KSSpetronPrivateLimited | UG pipe line work (Overhead) Fabrication and Erection | ₹ 56,78,900.00 | Completed |
| 4 | Shree Cement Ltd. | Hajee AP Bava & Co Constructions Pvt.ltd. | of structures andmachinery of grinding units. | ₹ 9,00,00,000.00 | Completed |
| 5 | IOCL | FabtechProjects&Engineers Ltd. | Painting shed | ₹ 18,54,000.00 | Completed |
| 6 | IOCL | FabtechProjects&Engineers Ltd. | Static equipment's installation | ₹ 1,99,29,594.87 | Completed |
| 7 | IOCL | FabtechProjects&Engineers Ltd. | Overhead piping fabrication and erection work. | ₹ 2,61,16,900.00 | Completed |
| 8 | IOCL | FabtechProjects&Engineers Ltd. | Structure erectionwork | ₹ 1,53,99,000.00 | Completed |
| 9 | IOCL | FabtechProjects&Engineers Ltd. | Rotary Equipment installation | ₹ 15,00,000.00 | Completed |
| 12 | IOCL | China Kunlun Contracting & Engineering Corporation | Piping Fabrication, Erection & Commissioning work. | ₹ 2,26,78,299.00 | Completed |
| 12 | IOCL | China Kunlun Contracting & Engineering Corporation | Manpower supply for grating modification. | ₹ 1,43,26,255.00 | Completed |
| 10 | IOCL | China Kunlun Contracting & Engineering Corporation | Piping fabrication and erection works | ₹ 81,14,750.00 | Completed |
| 10 | IOCL | China Kunlun Contracting & Engineering Corporation | Clearing of steel structure punch point - 02 | ₹ 26,24,523.67 | Completed |
| 11 | IOCL | China Kunlun Contracting & Engineering Corporation | Structural erection and punch point works | ₹ 19,35,070.00 | Completed |
| 11 | IOCL | China Kunlun Contracting & Engineering Corporation | Punch point clearance for steel structure (Main pipe rack part - 01 & cocatalyst teal house CW - 01) | ₹ 10,30,437.20 | Completed |
| 10 | IOCL | China Kunlun Contracting & Engineering Corporation | Clearing of steel structure punch point - 01 | ₹ 7,76,804.60 | Completed |
| 10 | IOCL | China Kunlun Contracting & Engineering Corporation | Balance structural erection work of reactor frame & catalyst shed | ₹ 6,32,528.00 | Completed |
| 13 | Paradeep Phosphates Ltd | Paradeep Phosphates Ltd | "Installation of Bag Filter at Zypmite Plant". | ₹ 19,80,000.00 | Completed |
| 14 | Paradeep Phosphates Ltd | Paradeep Phosphates Ltd | Fabrication & Erection of PA DAY Tank | ₹ 1,21,16,000.00 | Completed |
| 15 | IOCL | L & T Hydrocarbon Engineering | AG Piping Fabrication & Erection Works, LSTK-2 Offsite & Utilities, IOCL-Paradip | ₹ 4,94,09,398.00 | Running |
| 16 | IOCL | Bridge & Roof co (i) Ltd | Carrying out structural works for BS – Vi project , IOCL, Paradeep. | ₹ 4,13,83,853.33 | Running |



OUR CLIENTS





CONTACT US



ADDRESS

Mezdoo Engineering & Construction Pvt. Ltd.
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