



Engineering the Future with Innovation & Precision





ABOUT US

Welcome to Win Forte Structure - Your Trusted Partner in Engineering Excellence.

Rooted in a legacy of dedication and perseverance, Win Forte Structure upholds a tradition of excellence inspired by our ancestors' sacrifices during India's independence. This heritage fuels our commitment to innovation, integrity, and superior engineering solutions.

With a team of industry-leading experts, we deliver cutting-edge services across Petrochemicals, Refineries, Gas Plants, Fertilizer Plants, Power Plants, and Chemical Industries. From annual shutdowns and project commissioning to manpower supply and maintenance contracts, we ensure seamless execution with the highest standards of quality, safety, and efficiency.

At Win Forte, success is built on trust, collaboration, and unwavering commitment to our clients. Join us as we shape the future of engineering - where excellence is not just our goal, but our way of life.

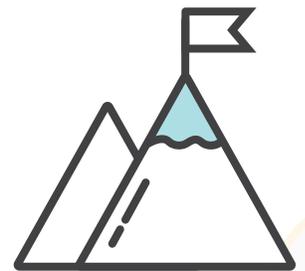
VISION

At Win Forte Structure, we envision a future where quality products and services are consistently delivered, meeting all specifications, contractual obligations, and regulatory requirements.



MISSION

Our mission is to exceed customer and stakeholder expectations through the timely and cost-effective completion of every project we undertake, ensuring utmost satisfaction.



OBJECTIVE

Driven by our commitment to excellence, we relentlessly pursue enhanced customer and stakeholder satisfaction by delivering top-notch products and services tailored to their needs.



SERVICES

PROJECT WORKS

We execute following types of fabrication jobs for plant maintenance as well as project works with the help of team of experienced staff.

- Fabrication and Erection of M.S. Boiler Steam & Other, S.S., AS piping (Under ground as well as above ground)
- Fabrication and erection of structural.
- Fabrication and erection of Tanks, Vessels etc.
- Fabrication, erection and Tap coating of fire hydrant under/above ground piping.
- Installation of Internals of Columns/Towers, Reactors, Vessels.
- Erection of equipments.
- Fabrication and erection of Ducting of any size from MS, GI, SS, material.

PROJECT COMMISSIONING JOBS

- Project commissioning activities of new plant Static and Rotary equipments as well as post shutdown-commissioning activities.
- Installation and commissioning of all rotary equipments like pumps, compressors, turbines, conveyor systems, Gear box etc.
- Blinding / de blinding as per process requirement for plant start up.
- Piping works and modification works of piping, structural etc.
- Hydro testing / leak testing of entire system.
- Providing Manpower crew for commissioning activities.

MANPOWER SUPPLY

We execute the orders to supply manpower for day-to day plant maintenance works of Turbine, Compressor and Pumps etc. as well as operation related manpower as and when required.

We also provide senior experienced staff like Mechanical Supervisor, Mechanical Engineer for project as well as turn around shutdown jobs.

We also provide Skilled, Semiskilled and Unskilled manpower like Pipe fitter, Welder (CS & SS), Maintenance fitter, Riggers, helpers, Millwright fitter, Grinders, Gas cutter etc. as and when required.

SCAFFOLDING SERVICES

We execute Scaffolding Erection jobs for Plants and Various Equipment such as Spheres, Columns (Internal & External). We have our own scaffolding material for 50000 CUM.

PLANT OPERATION AND MAINTENANCE JOBS

Since 2014 we have been involved in plant operations and maintenance jobs , out top developers and clients range from Reliance Petrochemicals, Aditya Birla Group-Grasim Industries Limited, and Gujarat Refinery. Some of the challenging jobs undertaken by us in the past are as follows:-

- Furnace re-tubing, Exchanger Ferrule replacement along with piping network continuously from 2016 onwards.
- For M/s Reliance Industries limited we carried out jobs on subcontract basis for their plants at Vadodara, Jamnagar, Padalganga since 2012.
- We carried out jobs for "Shut - Down" works for M/s. Indo Rama under KHARIS INFRA in the year 2018.- at Nigeria.
- Our major work worth of more than one crore job value was done for Aditya Birla Group - M/s. Grasim Industries at Vilayat Plant Gujarat in the year 2023.

As we continued to experience service demands from the industry our small business expanded into what it is today, a 'multi-faceted' engineering company. From our original scope of repairs and maintenance we now provide a full range of engineering services along with scaffolding services too.

We take pride to inform you that we have best in class range of 6G boiler grade welders and best QA/QC ,safety team along with qualified engineers suitable to understand the customer specific needs and provide the best in class solutions.

SHUTDOWN JOBS

- Heat Exchanger: Opening, cleaning by Roding, Brushing, Hydroblasting and Hydro testing of Heat Exchanger.
- Column: Opening of Man ways, removal, Re-fixing of trays, tray manways Pall Rings / Rasching Ring / Saddles and Hydro test.
- Vessels / Sphere: Opening, Scaffolding, Cleaning, Internals Removal and hydro test also testing as per requirement of SMPV.
- Reactor: Opening, cleaning, unloading loading of Various types of catalyst and pressure test.
- Heater / Furnaces: Opening of Man doors, Internal Scaffolding Overhauling of Burners, External tube cleaning, replacement of hanger supports, tube replacement, maint. Of APH Cleaning etc.
- Valves: Removal / Refixing of all type of valves And Overhauling.
- Pumps: Repairing / Overhauling of all types of Pumps.
- Compressor: Overhauling, Erection and alignment of Compressor and Motor.
- Cooling Tower: Replacement of Fan and Gear Box Assembly.

We undertake planned / unplanned plant shut down maintenance assignment. We also undertake job of erection of any type of equipment

PROCESS RELATED JOBS

We also undertake process related job like...

- Cleaning of various types of Vessels.
- Bagging of finish Product like filling, stitching and stacking of Bags.
- Charging of various chemicals, loading of catalyst in Vessels / Rectors.
- Cleaning of cooling towers and nozzle cleaning job.
- Air filters cleaning.

OUR RECENT PROJECTS

RIL VADODARA

Olifine Plant Boiler Coil Replacement Work

ADITYA BIRLA GRASIM VILAYAT

CS2 Plant Furnace Coil Replace Work

RELIANCE PETROCHEMICALS MCT CHENNAI

Olifine Plant Boiler Coil Replacement Work

GRASIM BIRLA VILAYAT

Cellulosic Div. CS2 Lain 2 Plant Furnace
Coil Fab. & Erection Work

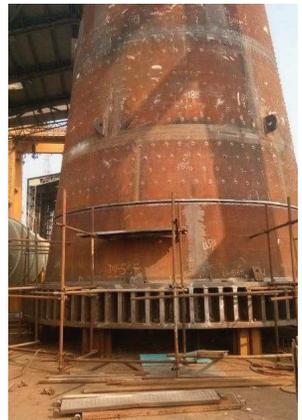
RELIANCE PETROCHEMICALS MCT CHENNAI

Olifine Plant Boiler Coil Replacement Work

GRASIM BIRLA VILAYAT

Cellulosic Div. CS2 Lain 2 Plant Furnace
Coil Fab. & Erection Work

GALLERY





📍 Vasant Vihar, Bhayli, Vadodara, Gujarat 390007

📞 +91 96016 52804 🌐 www.winfortestructure.com

✉️ winfortestructure@gmail.com | win_forte@yahoo.com