



JENITH TECHNOCAST PVT LTD

E-20 , Rajangaon MIDC Tal:-Shirur Dist:- Pune-41 2209

About us



- ❑ Jenith Technocast Pvt. Ltd. was established in year 2007.
- ❑ Manufacturer of precise steel and heavy fabricated components for wind mill and industrial application.
- ❑ Emerged in hot dip galvanization recently in the year Sep 2021
- ❑ Certified for Quality Management System ISO 9001:2015 by TUV Nord and ISO 3834-2 by DNV-GL.
- ❑ Well equipped with advance machineries and highly qualified employees.

Company Profile



- ❖ We are group of companies with well established plants at Ranjangaon MIDC.
- ❖ Unit 1: 10000 Sq-Ft , Built up 8000 Sq-Ft.
Add: E-20, MIDC Ranjangaon. (Fabrication Unit- Head Office)
- ❖ Unit 2: 12000 Sq-Ft, Built Up 10000 Sq-Ft
Add: E-36, MIDC Ranjangaon (Plasma Cutting, Bending& Fabrication Unit)
- ❖ Unit 3: 13000 Sq-Ft, Built Up 10000 Sq-Ft.
Add: E-41, MIDC Ranjangaon. (Fabrication Unit)
- ❖ Unit 4: 14000 Sq-Ft, Built Up 10000 Sq-Ft.
Add: E-2, MIDC Ranjangaon. (Hot Dip Galvanizing unit)
- ❖ Our last year turnover achieved 18 Cr.

Our Group of Companies

- ❖ **JENITH TECHNOCAST PVT. LTD.** (Engaged in Heavy Fabrication)
Unit 1 :E-20, M.I.D.C., Ranjangaon, Tal. Shirur, Dist. Pune, Maharashtra.
Unit 2: E-41, MIDC Ranjangaon, Tal. Shirur, Dist. Pune, Maharashtra.
Unit 3: E-36, MIDC Ranjangaon, Tal. Shirur, Dist. Pune, Maharashtra.

- ❖ **JYOTI CORPORATION** (Engaged in Shot Blasting & Painting)
Unit 1: D-244, MIDC Ranjangaon, Tal. Shirur, Dist. Pune, Maharashtra.

- ❖ **JENITH TECHNOCAST PVT. LTD.** (Hot Dip Galvanized Plant)
Address: E-2, MIDC Ranjangaon, Tal. Shirur, Dist. Pune, Maharashtra.

- ❖ **JENITH TECHNOCAST PVT. LTD** (Laser Cutting, CNC Bending, VMC & Fabrication)
Chakan Industrial Area, Pune.



Our Clients



Some of our Reputed Clients are.....

- ❖ GE India Industrial Pvt. Ltd
- ❖ Liebherr CMC Tec India Pvt. Ltd.
- ❖ Suzlon Energy Ltd.
- ❖ Relyon Solar Pvt. Ltd.
- ❖ Senvion India Pvt. Ltd.(Kenersys Ltd)
- ❖ Renew Power India Pvt. Ltd.
- ❖ GRI Renewable Industries.

- ❖ Expertise in Sheet Metal and heavy Fabrication for wind application.
- ❖ Specialized in critical structural & machined Fabrication items as per Customers specification.
- ❖ Expertise in Plasma Cutting, Laser Cutting & CNC Bending.
- ❖ Expertise in Painting & Hot Dip Galvanization

Engaged In

Our Focus



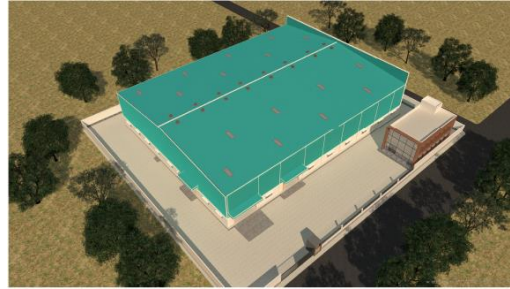
- ❖ Quality ,Cost, Safety & On Time Delivery with customer satisfaction.
- ❖ Commitment to environment and community.
- ❖ Continual Improvement.

Technical Strength

- ❑ 25+ Highly Qualified and Experienced Team
- ❑ NDT Level III Welding Engineer (Consultant)
- ❑ NDT Level II Inspectors for VT, DP and MPI.
- ❑ Deputy Welding Coordinators
- ❑ Qualified Welders as per ISO 9606-1
- ❑ Approved WPS as per ISO 15614

New Facility (Plant II) Will be In Place In March 2023 at Chakan, Pune.

- ❑ Laser Cutting
- ❑ CNC Bending
- ❑ VMC Machining
- ❑ Radial Drilling
- ❑ Fabrication
- ❑ Area 61000 Sq Ft
- ❑ Built Up Area 35000 Sq Ft
- ❑ EOT Cranes 10 MT 02 Nos
- ❑ EOT Cranes 03MT 02 Nos



LASER CUTTING AND CNC BENDING

New Facility In Place In March 2022 In Chakan, Pune..

❑ LASER MACHINE

AMADAMA 2500X6000 SIZE 6KW

FOMI NT SERIES



❑ CNC BENDING MACHINE

Efficient MAKE 250TON 5MTR LONG



VMC Machine

New Facility In Place In March 2022 In Chakan, Pune..



- VMC Machine Double Column Type
- Travel Size- X-4020MM, Y-2500MM, Z-760MM
- Table Size- 4020X2400 MM
- ATC-32
- Spindle Speed- 6000RPM
- Controller- FANUC 18M
- Spindle Taper- BT 50



CNC PLASMA CUTTING :

WIDTH 2.5MTR X LENGTH 6 MTR, THICKNESS RANGE UP TO 100 MM
WITH OXY FLAME CUTTING.

Facilities



PRESS BREAK

(HYDRAULIC)

Size - 4m (L) X 6mm

Capacity – 220 Tons.

JENITH TECHNOCAST PVT LTD, MIDC RANJANGAON



MULTY IRON WORKER

Capacity : 70 Tons.

FOR DRILLING AND SLOTTING FOR
STRUCTURAL STEEL

JENITH TECHNOCAST PVT LTD, MIDC RANJANGAON



Paint shop + Shot Blasting

Booth Size- 13(L) X 3m (W) X 3m (H)

JYOTI CORPORATION, MIDC RANJANGAON



Shot Blasting, Metalizing & Painting:-

- ❖ Liquid/Spray Painting :- 12 Mtrs x 3.5 Meter booth size
- ❖ Having capacity 500 MT/Month.

Surface Coating Processes

Hot Dip Galvanization



- Bath Size

3.5 Mtrs (L) x 0.9 Mtrs (W)
x 1.2 Mtrs(H)

- 500 MT Capacity per month

Product- Converter Platform



Product- Staircase Assy.

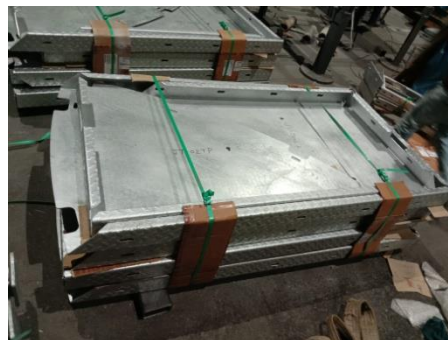




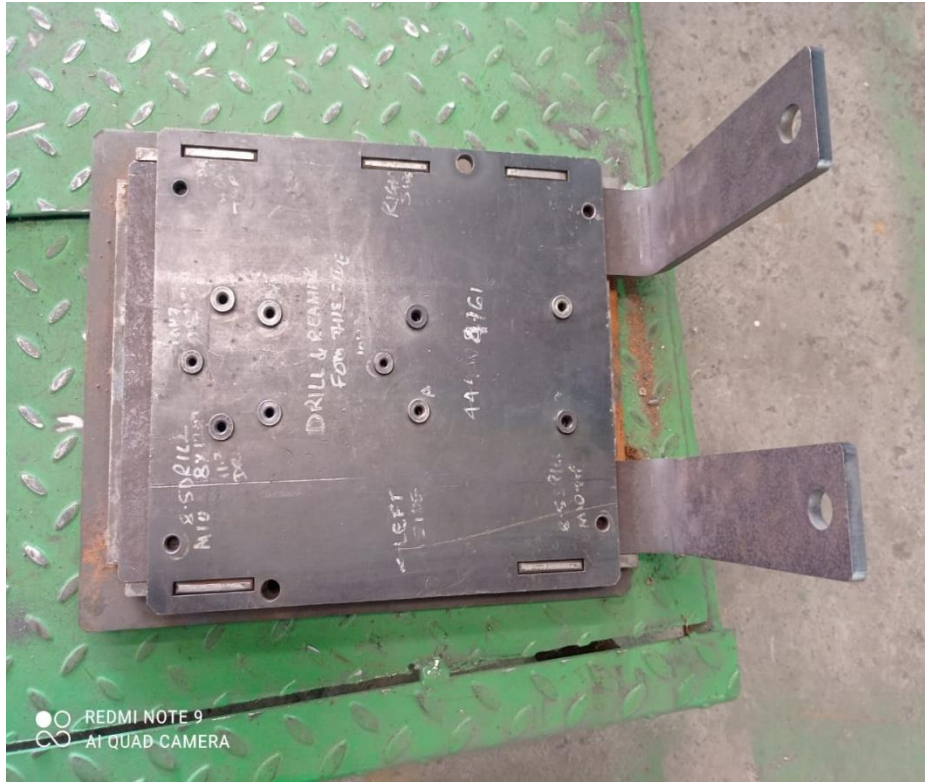
Standard Platform – Tower Internal

Products – Tower Internal parts

Packing Photos



Response	Percentage
Yes	85%
No	15%



Jigs and Fixtures



Die Tools and Fixtures



REJECTION PPM - 2022

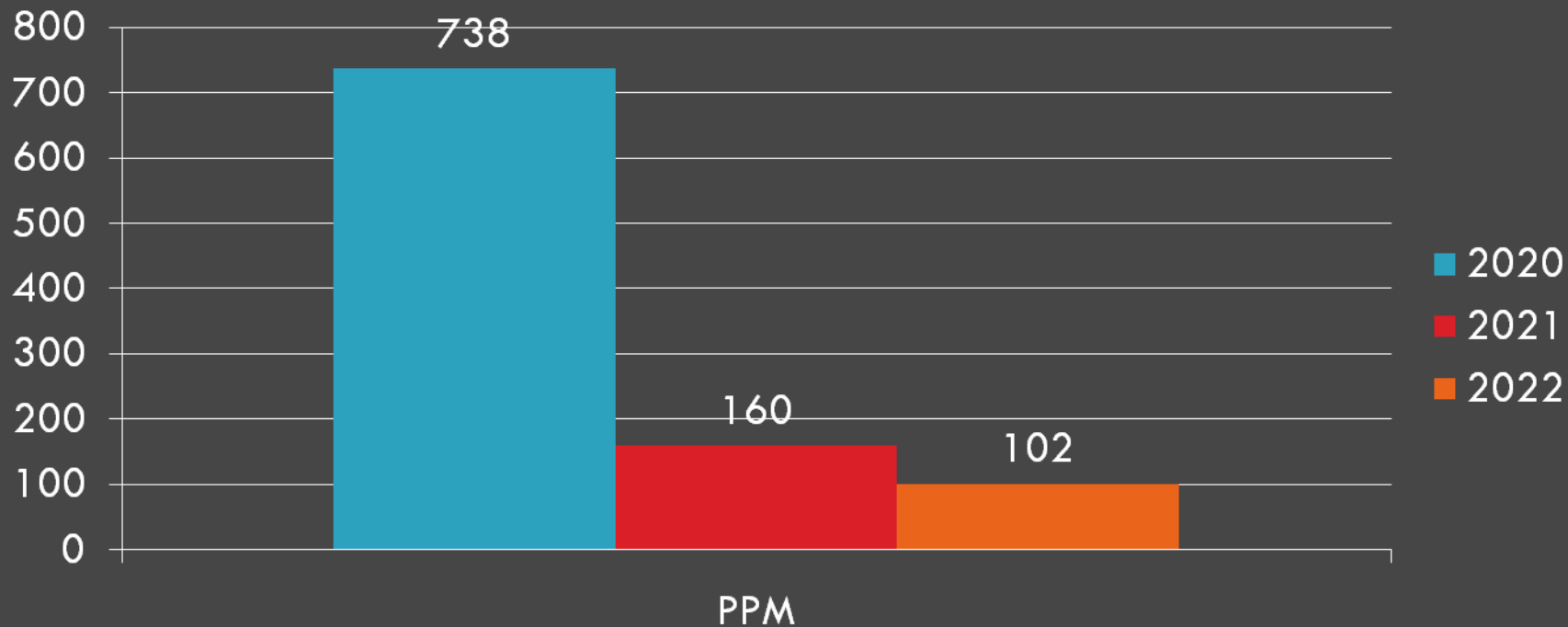
Total Rejection PPM in Quarter wise 2022

Q1 JAN -MARCH		Q2 APRIL- JUNE		Q3 JULY- SEPT		Q4 OCT- DEC	
Total Rej Qty 1st Quarter	0	Total Rej Qty 2nd Quarter	5	Total Rej Qty 3rd Quarter	1	Total Rej Qty 4th Quarter	0
Supply in 1st Quarter	24254	Supply in 2nd Quarter	24787	Supply in 3rd Quarter	27910	Supply in 4th Quarter	28783
PPM	0.00	PPM	201.72	PPM	35.83	PPM	0

Total Rejection PPM in Year 2022

QUARTER Q1	TOTAL Q1 + Q2	TOTAL Q1 + Q2 + Q3	TOTAL Q1 + Q2 + Q3 + Q4
0	5	6	6
24254	49041	76 951	105734
0	102	78	57

REJECTION PPM -2020- 2022



Future Scope

❖ To Built Up New Unit At E19 with Below Facilities

- Total Area 10000 Sq Ft
- To Add Laser Cutting Machine 4KW (2 Meter X 4 Meter) of AMADA Make.
- To Add CNC Bending Machine 200 MT Capacity 4 Meter Size
- To Merge New Unit With E20, Total Area Will be 20000 Sq Ft.

❖ To Start New Unit At Chakan Industrial Area (In March 2023), Pune with Below Facilities

- Total Area 61000 Sq Ft, Built Up Area 35000 Sq Ft.
- To Add Laser Cutting Machine 6KW (2.5 Meter X 6 Meter) of AMADA Make.
- To Add CNC Bending Machine 250 MT Capacity 5 Meter Size
- To Add VMC Machine with other Conventional machines like Lathe Machines, Radial Drill, Milling etc.
- Fabrication.

CERTIFICATION



CERTIFICATE OF CONFORMITY

Certificate No.: 1000591870-PA-RVA-MD Rev. 0.0 Initial certification date: 2022-02-14 Validity: 2022-02-14 - 2027-02-14

This is to certify that the welding operations and associated activities which influence the integrity of welds of:

Jenith Technocast Pvt. Ltd.

Plot No E20 MIDC, , 412209 Ranjangaon, Tal-Shirur, Pune, Maharashtra, India

has been found to conform to the quality requirements for fusion welding of metallic materials in the standard:
ISO 3834-2:2021

This certificate is valid for the following scope:

Manufacturing of Fabricated Structural and Engineering Components.

For a description of the welding activities see appendix on this Certificate.

Place and date:
Barendrecht, 2022-02-14



For the issuing office:
DNV Business Assurance B.V., The Netherlands

B. Smit
Boris Smit
Management Representative

Lack of fulfillment of conditions specified in the Certification Agreement may render the Certificate invalid.

ICP-4.0-1-0803034-1 rev. 4

Accredited Unit: DNV Business Assurance B.V., Boelelaan 1, 3794 LB Barendrecht, The Netherlands, TEL: +31 10 2302 999 www.dnv.com

Jenith Technocast Pvt Ltd.

Thank you!