

# **Proactive Engineering Services**

## Company Profile

**"Proactive"** as a manufacturer with a boost of ASNT Level II & III Engineers team. Fabrication of Coded & non Coded equipment's on the basis of vast experience and certifications & approvals. Our main focus, to fabricate & manufacture errorless equipment's skid mounted systems, under observation of qualified and certified engineers.

The accumulated wealth of knowledge and experience of working on different methods & standards of Fabrication with proper quality control, available at the time has put to good use for better equipment manufacturing along with upgraded technology:

- State of the art workshop facility
- Continual Quality Up gradation towards fabrication process
- Best workmanship
- Implementation of Quality Assurance Plan at Floor Level
- Customer satisfaction

Fabrication of equipment's passed through qualified engineers and complies towards best Products. These became a specialized field of operations for "**Proactive**"

Customer-need of single-point responsibility, made it imperative for "**Proactive**" to expand our field of operation from Manufacturing to a "Total Solution Company". Utilized our expertise towards solutions for customer need and requirements. We worked as an Equipment manufacturing industry for various segments such as Oil, Gas, Pharmaceutical, Fertilizer, Distillery, Power, Water, Environmental and other chemical process industries. with the thrust on continuous up gradation and innovative ideas, coupled with sound basic fundamentals, "**Proactive**" developed its own manufacturing industry.

Sincerity, innovativeness, genuine concern for customer needs, reasonable costs and prompt services are the main features - "Proactive" has ample expertise to manufacture tailor-made equipment's for above specified area of business.





### CERTIFICATE

Management system as per

ISO 9001: 2015

In accordance with TÜV INDIA procedures, it is hereby certified that

#### PROACTIVE ENGINEERING SERVICES

OFFICE: Prestige Point, Flat No 705,"B" Wing, S No. 112, Near RMD Sinhgad Technical Institute,

Off Pune - Bangalore Highway, Warje,

Pune - 411 058

WORKS: Gat No 357, Plot No 18 & 24,

Kharabwadi Industrial Area, Ambethan Road,

Chakan, Tal-Khed, Dist Pune - 410 501,

India

applies a management system in line with the above standard for the following scope

Manufacture and Supply of Pressure Vessels, Heat Exchangers, Evaporators, Distillation Columns, Reactors & Skid Mounted plants for Process Industries like Chemical, Petro-chemical, Oil and Gas, Pharmaceutical, Distillery, Brewery, Fertiliser & Sugar

Certificate Registration No. QM 03 01832 Audit Report No. Q 7460/2016

SKKulta

Certification Body at TÜV INDIA PVT. LTD. Valid until 01.07.2022 Valid from 25.07.2019 Initial Certification 15.07.2013

Issue 25.07.2019 Place : Mumbai

This certification was conducted in accordance with the TÜV INDIA auditing and certification procedures & shall be valid subject to regular Surveillance Audits.

TUV India Pvt. Ltd., 801, Raheja Plaza – 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India cert.helpdesk@tuvindia.co.in









### **CERTIFICATE OF AUTHORIZATION**

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

**Proactive Engineering Services** Gat No. 357, Plot No. 18 & 24 Ambethan Road, Kharabwadi Industrial Area Chakan, Tal- Khed Pune, Maharashtra 410501 India

SCOPE:

Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

AUTHORIZED:

June 1, 2018

**EXPIRES**:

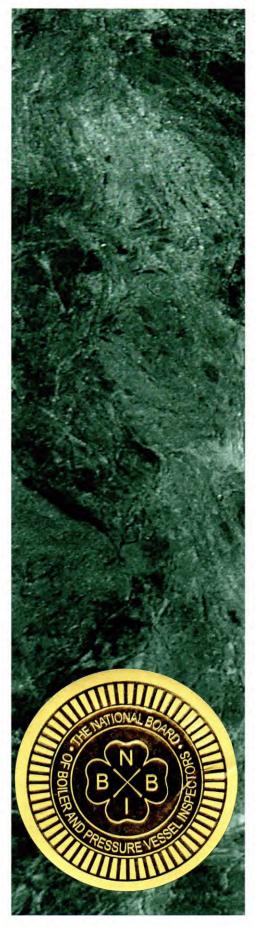
June 26, 2021

CERTIFICATE NUMBER: 51,471

Board Chair, Conformity Assessment

Managing Director, Conformity Assessment





#### THE NATIONAL BOARD

OF

BOILER & PRESSURE VESSEL INSPECTORS

### Certificate of Authorization



This is to certify that

Proactive Engineering Services
Gat No. 357, Plot No. 18 & 24
Ambethan Road, Kharabwadi Industrial Area
Chakan, Tal-Khed
Pune, Maharashtra 410501
India

Acceptable Abbreviation: PES

is authorized to use the R Symbol in accordance with the provisions of the National Board Inspection Code and NB-415, Accreditation of "R" Repair Organizations.

All activities within the scope of this Authorization shall be controlled by the above location.

The scope of this Authorization is limited to:

Metallic
Repairs and Alterations
At
Shop and Field Locations

Certification Number:

9830

Issue Date:

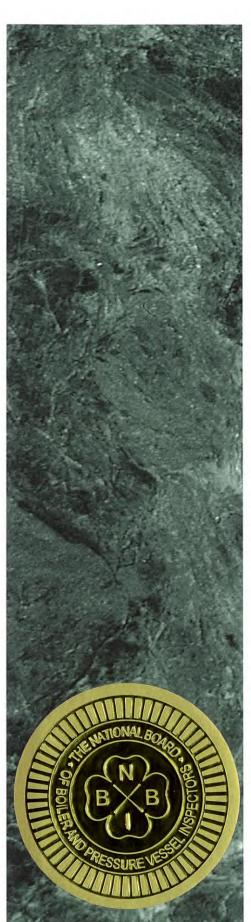
June 13, 2018

**Expiration Date:** 

June 29, 2021

**Executive Director** 

POD



#### THE NATIONAL BOARD

OF

BOILER & PRESSURE VESSEL INSPECTORS

# Certificate of Authorization to Register



This is to certify that

Proactive Engineering Services Gat No. 357, Plot No. 18 & 24 Ambethan Road, Kharabwadi Industrial Area Chakan, Tal- Khed Pune, Maharashtra 410501 India

is authorized to apply the "NB" mark and register boilers, pressure vessels or other pressure retaining items with the National Board.

The scope of Authorization is limited to items manufactured in accordance with:

ASME Designator(s):

U

**Issue Date:** 

July 27, 2015

**Revision Date:** 

June 1, 2018

This Certificate of Authorization to Register will remain in effect as long as the manufacturing organization holds a valid Certificate of Authorization issued by the American Society of Mechanical Engineers.

**Executive Director** 

POD

### **Qualified Team of PES**





### The American Society for Nondestructive Testing, Inc. Be it known that

### Paresh Dilip Kudale

has met the established and published Requirements for Certification by ASNT as

#### NDT Level III

in the following Nondestructive Testing Methods:

Method	Issue Date	<b>Expiration Date</b>	
Liquid Penetrant Testing	5/17	5/22	
Radiographic Testing	5/17	5/22	



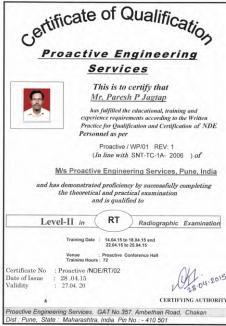
208337 Certificate Number ASNT President John 9 Juney

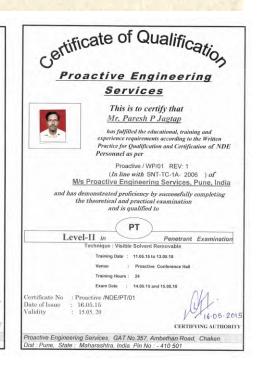
Certification Management Council Chair

This certificate is the property of ASNT, is not official without ASNT's raised gold seal and is subject to revocation prior to the listed expiration date.

This certificate should be verified on the ASNT website or by contacting the ASNT Technical Services Department.







**Company Performance** 



90,000 LTR Capacity Kettle - DIA. 4 MTR X 9.5 MTR Long



2,500 LTR Burger Vessel - Shell - SS304, Jacket - SA516GR70, Pressure - 8 Bar (G)



U tube Bundle For 90 MT capacity Kettle



Bio-CNG plant equipment under testing



Mint Oil separation distillation plant along-with Dry vacuum system manufactured and supply at Melbourne Australia, successfully installation & commissioned the system.



100 KLPD Distillery plant equipment: Reboiler and condensers



125 KLPD Distillery plant equipment: Refining Column under testing



125 KLPD Distillery plant equipment: Rectifier Column



125 KLPD Distillery Plant Equipment: Refining column and bubble cap trays



Power sector equipment: Condenser for Cement plant UAE



Power sector equipment U tube bundle kettle for Cement plant at UAE



Limpet jacketed Reactors for Multiple Reactions Systems



Limpet jacketed Reactors for Naphthalene Refining Plant



Pharma Chemicals: Sweating Crystalliser



ASME "U" designator, MOM: Pressure Vessels for Singapore



Distillation and separation plant for carbon industry



Pharmaceutical: Shell and tube heat exchangers



Internal Bubble cap tray - Distillation Column



ASME "U" designator: Gas to Gas Exchangers, Pressure 62 Kg/Sq.cm



Solvent Flush tank for vacuum system



C02 Tank with Pressure 190 Kg/ Sq. cm ( ASME "U" & "NB" register )



Copper Pot Still for Malt Plant





CDS Plant equipment: vapour liquid separators



CDS Plant Equipment: Diameter 3 meter, SS316L, Pack Column



Dry Vacuum Skid mounted systems, under assemble condition



5 KLPD skid mounted RS to Ethanol plant...



5 KLPD skid mounted RS to Ethanol plant at site...



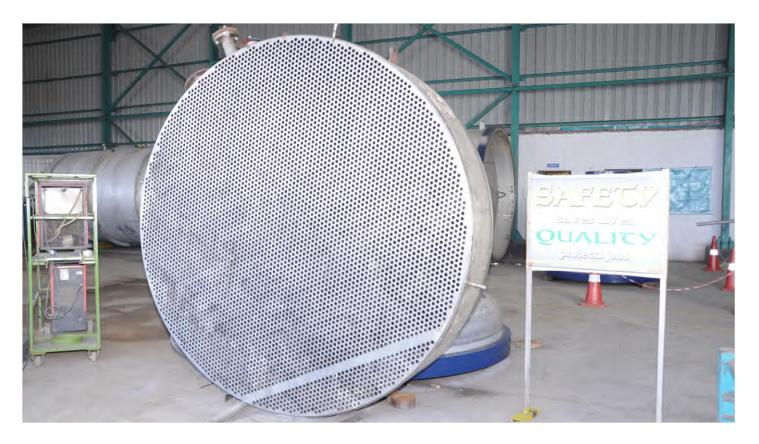
ASME "U" designator Pressure Vessel, Pressure 13.25 Kg/ Sq. cm



ASME "U" designator Expansion Tanks



API equipment for Pharmaceutical chemicals: \$\$316 GMP Reactors



CDS Plant Main Condenser: SS316 L, Diameter 3 Mtr., 3000 nos. of tubes.



PES Team and our prestigeous customers



Modular Skid System for nitration at fertilizer chemical plant

### Manufacturing

**Oil & Gas**: Gas to gas exchangers odorizing storage tank, LPG storage vessels, Flare Drum, Reflux Drum, Drain Vessels, Stripper Column and Internals, Shell and tube heat exchangers.

**Pharmaceutical :** Reactor, Distillation pack column, Condensers, Scrubber Column, Absorber Column, Stripper Column, GMP Tanks etc.

**Fertilizer**: Sulphur Receiver, Furnace Blowing Tank, Wet air receiver, Day tank, Sulphur scrubber, Stabilized feed drum, etc.

Water: RO Skid, STP MBR Systems, EDR Skid, etc.

Power: Pressure Vessles, Kettle and Condensers, etc.

**Sugar and Refinery :** Vacuum Pan, Evaporators, Crystallizers, Magma Mixer, Horizontal Melter, Juice Heater, Masecuite Distributors, Surface Condenser.

**Distillery:** Distillation columns, Heat exchangers, Reboilers, Condensers, Coolers, Reflux Tanks, Steam & water Headers, Bio Culture vessels, safety Systems and other ancilieires for fermentation systems. Copper Pot Still, Condensers and After cooler

Acetone recovery, Menthol, Ethly acetate, Ethanol & other Chemical Industries

### **Exporter**

We, Proactive Engineering Services, Pune India are as an ISO 9001:2008 certified company. Under IEC certified as a Manufacturer cum exporter. We cater our services at African countries, Philippines, Australia, UAE, USA, Singapore and else. With the base of vast experience in Project Business and awareness of multiple products and our state of the art workshop facility, we provide...

Pressure vessels, Distillation columns, Condensers, Evaporators, storage tanks, Prefabricated piping and Modular Skid Systems



Registration and Approvals



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### राष्ट्रीय लघु उद्योग निगम लिमिटेड THE NATIONAL SMALL INDUSTRIES CORPORATION LIMITED

(A Government of India Enterprise)

(Valid From 19/05/2016 to 18/05/2018)

Sr. No. 64874

ANNEXURE TO GOVERNMENT PURCHASES ENLI

NO. NSIC/GP/PUN/2016/0021184 D.T. 19/05/2016

ISSUED TO M/s. PROACTIVE ENGINEERING SERVICES, MAHARASHTRA

#### STORE DETAILS

GAT NO 357,PLOT NO 18, KHARABWADI INDL AREA,AMBETHAN ROAD,CHAKAN,TAL-KHED, PUNE, MAHARASHTRA-410501

SNo	Store(s)/ Service(s) Name	Specification(s)	Qualitative Capacity	Quantitative Capacity P.M.P.S.
1	DISTILLATION COLUMNS	AS PER CUSTOMER SPECICATIONS AND STANDARDS	AS PER CUSTOMER SPECICATIONS AND STANDARDS	4 NOS ( OR 40 TONNES)
2	HEAT EXCHANGERS (SHELL AND TUBE, U-TUBE)	AS PER CUSTOMER SPECIFICATIONS AND STANDARDS	AS PER CUSTOMER SPECICATIONS AND STANDARDS	40 NOS ( OR 20 TONNES)
3	PRESSURE VESSELS	AS PER CUSTOMER SPECIFICATION AND STANDARDS	AS PER CUSTOMER SPECICATIONS AND STANDARDS	10 NOS (OR 20 TONNES)
4	REACTORS	AS PER CUSTOMER SPECIFICATIONS AND STANDARDS	AS PER CUSTOMER SPECICATIONS AND STANDARDS	5 NOS (OR 10 TONNES)
5	KETTLE REBOILER	AS PER CUSTOMER SPECIFICATIONS AND STANDARDS	AS PER CUSTOMER SPECICATIONS AND STANDARDS	2 NOS (OR 8 TONNES)
6	EVAPORATORS	AS PER CUSTOMER SPECIFICATIONS AND STANDARDS	AS PER CUSTOMER SPECICATIONS AND STANDARDS	10 NOS (OR 20 TONNES)
7	TANKS	AS PER CUSTOMER SPECIFICATIONS AND STANDARDS	AS PER CUSTOMER SPECICATIONS AND STANDARDS	20 NOS (OR 40 TONNES)
8	VAPOR LIQUID SEPARATORS	AS PER CUSTOMER SPECIFICATIONS AND STANDARDS	AS PER CUSTOMER SPECICATIONS AND STANDARDS	10 NOS (OR 20 TONNES)
9	JACKETED VESSELS (AGITATED, NON-AGITATED)	AS PER CUSTOMER SPECIFICAND STAN ARDS 17/2	The state of the s	10 NOS (OR 10 TONNES)

Inspection agency comments / Note (Optional):

M/s. PROACTIVE ENGINEERING SERVICES

"Authenticity of the certificate can be checked through the web portal: www.nsicspromline.com"

purchase

section

VINAY PATI / विनय पति Deputy Manager (BD) / उप प्रबंधक (बीडी) राष्ट्रीय लघ् उद्योग निगम लिमिटेड National Small Industries Corporation Ltd. (A Government Of India Enterprises / भारत सरकार का उद्यम्) Branch Office, PUNE / शाखा कार्यालय, पुणे





/RegistrationCertificatePageView.aspx?id=44276

CIN: U74140DL1953GU10U2481









#### GOVERNMENT OF MAHARASHTRA DIRECTORATE OF INDUSTRIES

OFFICE OF THE GENERAL MANAGER, DISTRICT INDUSTRIES CENTER, AGRICULTURE COLLEGE CAMPUS, SHIVAJI NAGAR, PUNE - 411 005.

PHONE NO. 020-25537966 / TELE FAX 020-25539587. EMAIL: didicpune@maharashtra.gov.in

AMENDMENT	/m	nm	TT
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Form No.: 12886

1. Name of the Enterprises:

M/s. PROACTIVE ENGINEERING SERVICES

(PARTNERSHIP)

2. Factory Address (Existing):

GAT NO. 357, PLOT NO. 18, KHARABWADI, CHAKAN,

KHED, PUNE-410501.

3. Entrepreneur Memorandum: 2

7 0 2 5 1 1 1 2 8 8

Dated: 16-09-2013

4. Investment in P&M (Existing):Rs.12.00 LAKH

5. Amendments:

SR.	SUBJECT		
A	Change in Unit Name:		
	NA		
В	Change in Constitution of Organization:	NA	
С	Change / Additional / Deletion in Factory Address:		
	NA		
D	Change / Additional / Deletion in Production Activity:		
	NA	17	
	NA		
Е	Change / Additional / Deletion in Plant & Machinery:	NA	-
	Total P&M Revised Value is as on today:	NA	
F	Change in Enterprises Status:	NA	
G	If Any Other:NA		

This Annexure EM (MSMED) Part-I / Part-II is issued as per undertaking given by the applicant of the enterprises, if any documents required by any organization, unit should submit the same. Other terms & conditions mentioned in anti-Open II remain unchanged. This E.M. Acknowledgement is valid upto 31-05-2018.

Date: 21-08-2015

Place: Pune

GENERAL MANAGER DISTRICT INDUSTRIES CENTER, PUNE. Our Prestigious Clients











































Training and Practicals















# Project Reference List 2012 - 2017

Project No.	Industry	Proactive Scope of Work	Client Name & Country
01.	Oil & Gas	Engineering, Procurement and Fabrication (EPF) of Pressure vessels and Boiler house structural design and engineering for Shell, Nigeria.	Hull Engineering Services, Lagos, Nigeria
02.	Environmental Solutions	EPF of Pressure vessels and procured instruments for Qatar Solar Technologies, Qatar.	Verantis Singapore
03.	Gas Processing	EPF of Condensers and Heat Exchanger skids for Al Sanea Chemical Products, Kuwait.	Gas Equipment Process Limited, India
04.	Heat Transfer Systems	EPF of Pressure vessels.	Budzar Industries inc., USA
05.	Food	EPF and commissioning of Mint oil separation and distillation skid as well as Vacuum system skid.	Australian Mint Oil Flavours Pty Ltd., Australia
06.	Power & Energy	Power project equipments like Recuperators, Preheaters, Kettle reboiler and Condensers for Mazdar project, UAE.	First Esco India Pvt. Ltd., India
07.	Environmental Solutions	EPF of Spray headers and spray nozzle assembly for Haifa Chemicals Ltd., Israel.	Verantis, Singapore
08.	Pharmaceuticals and Agrochemicals	EPF of Distillation columns, Condensers, Reactors and Nitration skids.	Anupam Rasayan India Ltd., India
09.	Petrochemicals	EPF of Kettle reactor, Packed Distillation Tower and Condensers.	Aparna Carbons Pvt. Ltd., India
10.	Petrochemicals	EPF of Pressure vessels, Tanks and Kettle reactor.	Polygenta Technologies Ltd., India
11.	Petrochemicals	EPF of Condensers.	Uni Klinger Ltd., India
12.	Water	RO Skid, STP MBR Systems, EDR Skid, etc.	GE Water and Process Technologies
13.	Chemicals	EPF of Packed distillation tower, Kettle reactor & Condensers.	Banashankari Chemicals Pvt. Ltd. India
14.	Chemicals	EPF of Distillation towers, Condensors, Coolers & Kettle reactors for Phenol manufacturing plant.	Shakambari Aromatics (P) Ltd., India
15.	Bioenergy	EPF of Packed distillation columns and Pressure vessel for Bio-CNG Plant.	Clarus Bioenergy Pvt. Ltd., India
16.	Pharmaceuticals	EPF of Distillation towers, Reactors & Condensers.	NGL Fine-chem Ltd. India
17.	Chemicals	EPF Distillation towers, Reactors and Condensers.	Clean Science & Technologies Pvt. Ltd., India
18.	Pharmaceuticals	EPF of Distillation towers and Kettle-reactors.	Baxter ( India ) Pvt. Ltd., India
19.	Oil & Gas	EPF of Odorising tank for GAIL, India.	GEMS Pvt. Ltd., Noida, India
20.	Vacuum & Abatement Solutions	EPF of Vacuum equipment.	Edwards India Pvt. Ltd., India

### **Benefits**

- Experienced And Knowledgeable Team
- Quality Workmanship And Competitive Pricing
- Less Complicated Project Management & Expediting
- Less Complex Over All Compliance Verification
- Less Handling Cost With Single Consolidation Point



#### **HEAD OFFICE**

#705, Prestige Point, "B" wing,
Near RMD Sinhgad College,
off Pune-Banglore Highway, Warje,
Pune - 411058, Maharashtra, India
contact@proactives.net
+91 8805 786 706, +91 7588 796 808

#### **WORKS**

Gat No. 357, Plot No. 18, Near Jyotiba Temple, Ambethan Road, Kharabwadi Industrial area, Chakan, Pune – 410501. Maharashtra, India

#### FOLLOW US ON

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www.proactives.net