SIMPLY THE BEST AND ONE ROOF SOLUTION FOR INSPECTION & TESTING SERVICES



About Technobeat Engineers:

Technobeat Engineers (TBE), are an ISO 9001:2015 certified organization engaged in Inspection, Testing & Certification, Engineering Consultancy and Safety Specialized Training to minimise the risk of defective machineries and Equipments by ensuring they meet with both government regulations and customer & industry standards.

This process serves to protect your business interests, help manage your risk and ensure quality machinery and equipment's are using in your projects to their final destination at the specifications of the customer.

Why TBE?

High Quality Services:

Through a combination of selection and training, TBE ensures that our engineers are of the highest standard and their goal is always to provide customers with a best services.

Swift Services:

TBE inculates this culture within the organization,
Understanding the client's requirement of handling
Their enquiries swifter, effectively and efficiently.

One Roof Solution:

TBE covers all kind of Inspection, Testing & Certification Services which includes statutory requirement under all related factories act, NDT Services, Engineering Project Consultancy, Safety specialized Training, Safety Audits & Valuation.

Cost Effective:

TBE's strategic pricing optimizes the cost with no compromise on quality.

Mission:

At Technobeat Engineers, we create a measurable added value for our clients' risk management. This sustainable approach is based on offering professional and innovative services in the field of certification, conformity assessment, advice and training in a neutral and independent way. These services contribute to the quality, safety and liveability of the society

Vision:

This is a genuine effort to provide one roof solution for all kind of engineering inspection services right from the project stage of an industry to the well established manufacturing units. We are committed to meet quality expectations of our clients. We will never compromise on benchmarks and level of ethics we set for ourselves in order to fully assure our responsibilities towards client, government and society.

Objectives:

- Redefine the word service by introducing standard practices.
- One roof solution for all engineering inspection & testing, right from project stage to operating establishments
- Provide right guidance to clients.
- Make responsible ourselves for society.

To achieve the above goals, we are having young, dynamic and competent team of engineers



Accreditation & Certifications:

□ TBE is certified to ISO 9001:2015 by TUV Nord, India



☐ TBE is licenced by Director Industrial Safety & Health (DISH)



☐ TBE is member of The Institute of Engineers (India)



■ TBE is certified for NDT Services by GulfNDE



Testing, Inspection & Certification Services:

Technobeat is doing testing, inspection and certification process as per guidelines of Government of Gujarat (prescribed under rule 2-A) for the factories act 1948 with Gujarat Factories Rules 1963 as per table attached

- □ For all the hazardous machinery and equipment, which are not covered under any statutory requirement we do testing, inspection and certification line with Chartered Engineers procedures.
 - TBE keeps updated accessible records of all the test and inspection certificates generated for individual client. Get instant and immediate access to all your certificates issues from us.

Section - 6 & 112	Rule – 3C	Certificate of stability	Form No. 1- A
Section – 21	Rule – 54, Schedule 5, 6	Dangerous Machine	Power Press, Centrifugal M/C
Section – 28	Rules – 58	Hoist & Lifts	Form No. 09
Section – 29	Rules – 60	Lifting Equipments and Lifting Tools & Tackles	Form No. 10
Section – 31	Rules – 61, 61A & 61B	Pressure Vessels Reactors, Reaction Kettles, Gas Holders	Form No. 11 & 11-A
Section – 36	Rule – 64	Confined Space	Confined Space Entry
Section – 87	Rule - 102	Ventilation System	Form No. 26-A
Section-41 & 112	Rule 68-D & 68-G	Certification of Thermic Fluid Heater, Driers & Ovens	



NDT Testing & Services:

Our vast expertise and knowledge in NDT and materials testing means we can select the right techniques and procedures to detect defects and irregularities in your products, equipment, production facilities or plant assets and provide you with necessary data to assist you in making informed decisions. TBE can help you avoid the potential for catastrophic consequences and financial losses with early detection of problems before they cause damage, operating inefficiencies or in-service failure

Our team is composed of dedicated, highly trained professionals with advanced equipment available to provide our customers with quality Non-Destructive Testing and Inspection services at a fair value.

TBE NDT Services provides the following inspection services:

- Liquid Penetrant Testing (LPT)
- Magnetic Particle Testing (MPT)
- Ultrasonic Test (UT)
- Radiographic Testing (RT)
- Ultrasonic Flaw Detection and Corrosion (UFD)
- Leak Testing (LT)





Safety Audit:

Safety Audits will assist in occupational health and safety compliance with the Workplace Safety and Health Act and Statutory Regulations.

TBE's HSE Audit services will provide your organization with a systematic, independent and documented process in which we will identify Hazards, Unsafe practises in your workplace and develop recommendations to either eliminate or reduce the risk within your workplace. Our audit will also outline other opportunities for improvement or which may become non-conformance in the future.

Safety Audit will measure the effectiveness of your safety management system, improve the effectiveness and efficiency of operations.

TBE has carried out Safety Audit for various projects i.e. Chemical Plant, Infra & Construction Projects.





Safety Specialized Training:

We provides onsite hands on safety trainings to our clients. Our goal is to keep your people safe. Let the TBE be your partner with best-in-class occupational safety training to support your safety program requirements.

Workplace safety training will give your employees the knowledge and skills they need to protect equipment, facilities and, most importantly, each other against unintentional injuries and death, while reducing the associated costs to your organization.

Our training will help your employees:

- Educates workers about the effective use of the equipment / machinery and the technology.
- Recognize safety hazards and correct them
- Avoid incidents and near-misses to prevent injuries
- Understand safety best practices and expectations.
- Improves productivity and profitability.

We have conducted below onsite trainings for our client:

- Safe Material Handling
- Crane & Forklift Operators Competency





TBE's Prestigious Projects:

Construction & Infrastructure Projects:

Mega Metro, Ahmedabad

Gujarat Stadium, Ahmedabad

Gift City, Gandhinagar

Mahatma Mandir, Gandhinagar

Adani Solar

Ford Motors, Ahmedabad

Maruti Motors, Mehsana

Godrej Garden City, Ahmedabad

Power Projects:

BHEL Power Plant, Bhavnagar

DGEN Power Plant, Dahej

Adani Power Plant, Mundra

GSPC Pipavav Power, Kovaya

Welspun Power, Gandhidham kutch

Petro-Chemical & Refinery Projects:

OPAL - ONGC Petro Additions; Ltd, Bharuch

LNG Petronet, Dahej

SRF Chemicals, Dahej

Colgate-Palmolive, Ahmedabad

GNFC TDI Plant, Dahej







Oil & Gas and Heavy Engineering Projects:

Cairn Energy, Rajasthan

Aakash Oilfield, Ahmedabad

ABG Shipyard, Bharuch

L&T Special Steel & Forgings LLtd, Hazira

Essar Steel India Ltd, Hazira



TBE's Prestigious Clients:





















































TBE's Prestigious Clients:











































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