



TCR ENGINEERING

REDEFINING ON-TIME QUALITY

Material Testing | NDT | Consulting & Inspection

Winner of "Best Laboratory" Award by NACE
NABL, ISO 17025, ISO 17020, ISO 45001, IBR, BIS Accredited

Materials Testing Solutions and Inspection Asset Integrity & Plant Reliability Consultants

Testing. Trusted. Transformative.

From our Mumbai HQ and labs across Gujarat, Odisha, and UP, TCR Engineering leads India's material testing and quality assurance. ISO 17025 and NABL accredited, we deliver more than just data—we deliver clarity.

What we test, we improve.

TCR turns raw results into real insights. Our reports don't sit on shelves—they drive decisions. With a multi-disciplinary team of engineers, scientists, and inspectors, we serve 5,000+ clients across oil & gas, power, chemicals, construction, aerospace, defense, and beyond.

Speed. Precision. Unmatched Reliability.

Whether it's civil or mechanical testing, NDT, or failure analysis, every TCR report is a product of decades of expertise and innovation. Every project is on time, on point, and on standard.

From India to the world.

Since 1973, we've been the trusted partner to refineries, manufacturers, and government agencies—across India, the Middle East, and Africa.

We don't just test materials. We test possibilities.

From microfractures in turbine blades to corrosion in pipelines, we help industries run smarter, safer, and stronger. TCR Engineering. **Where materials meet mastery.**

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MATERIAL TESTING LAB

- Mechanical Testing
- Elevated Temp. Tensile
- NACE Corrosion Study for HIC and SSCC
- CTOD & Fracture Toughness
- Coupler & Rebar Fatigue Test
- Railtrack butt joint Fatigue
- Metallurgy Evaluation
- Composite Testing
- Construction/Civil Testing Lab
- Chemical Analysis
- Wet Chemical
- RoHS Compliance
- Creep & Stress Rupture
- Welder Certification & Qualification
- Gully Tops / Manhole Cover

NDT & INSPECTION

- Advanced NDT
- ToFD and PaUT
- Helium Leak Detection
- High Temperature Inspection
- Intelligent Piggings Solutions
- Boiler Inspection
- Reformer Tube Inspection - ARTIS
- Tube Inspection - Eddy Current Test, IRIS, RFET and MFL
- Pipeline Weld Inspection
- Cross Country Pipeline RT and Digitalization of RT Films
- Cathodic Protection
- Robotic Storage Tank Inspection
- PWHT Heat Treatment
- Conventional NDT Services
- Metallographic Replica
- PMI-Positive Material Id
- Gamma Radiography
- Civil NDT for Concrete
- Inspection of Road & Bridges
- Third Party Inspection
- Turnaround Manpower

ASSET INTEGRITY CONSULTING

- AiOM - Asset Integrity Management
- Failure and Root Cause Analysis
- Pipeline Integrity
- Engineering Critical Analysis
- Stress Analysis by XRD
- Fitness for Service
- Remaining Life Assessment Study
- Boiler Audit
- Civil Structural Audit
- CAD/CAM & Stress Analysis
- Research and Development
- Plant Relocation Advisory
- Insurance & Litigation Referee
- Plant Reliability Training

**Mumbai Corporate Office**

35, Pragati Industrial Estate,
N. M. Joshi Marg, Lower Parel,
Mumbai, Maharashtra - 400 011
Tel.: +91 - 22 - 23097921, 67492324

Laboratory and Research Center

VKB House, EL-182 MIDC -TTC, Mahape,
Navi Mumbai, Maharashtra - 400 710
Tel.: +91 - 9833530200 / +91 - 22 - 67380900

TCR Advanced Engineering

250-252/9, GIDC Estate,
Makarpura, Vadodara,
Gujarat - 390010
Tel.: +91 - 7574805594 - 96

TCR-BME Metal Market

BME House, 88/90 Kika Street,
2nd Floor, Room #18,
Gulawadi, Mumbai - 400 004
Tel.: +91 - 9699210864 / 9920011298
+91 - 9820008656 / 8779216510

TCR Engineering (Eastern)

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TCR Engineering (Eastern-2)

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TCR Assam

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Bethal Path, Bagharburi,
Guwahati, Assam - 781037
Tel.: +91 - 9932034791

TCR Advanced (Bharuch Division)

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Mira Park Society,
Bharuch - 390001
Tel.: +91 - 9898084235

Evolve by TCR

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TCR Engineering (U.P.)

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