



Inspection & Expediting
Engineering Consultancy
Cathodic Protection



INSPECTION SERVICES

Cutech is accredited Inspection Body Complying ISO/IEC 17020 requirements and provides independent Inspection & Expediting Services globally delivered by highly qualified and trained engineers.

We offer services in Onshore & Offshore

The wide range of Inspection Services can be used by organization to make sure the Equipment Facilities, products and Systems comply with all the applicable requirements.



GLOBAL INSPECTION & EXPEDITING SERVICES

Are you Procuring or Fabricating Materials, Components, Modules and Technical Services for Petrochemical, Process, Oil & Gas, Marine, Cement and Power Sectors or you want to check there condition after it is put In Service?

If the Answer is 'Yes' then do not hesitate, Cutech is there for you with a global network of Certified and experienced professional inspectors who can provide support all your Quality related activities in short notice.

Quality solutions for your business needs

CUTECH ADVANTAGE

- Accredited Inspection Body
- $\sqrt{}$ Experienced & Certified Inspectors.
- One Stop Solution Provider
- On Call out, Short term and Long Term basis
- $\overline{\mathbf{V}}$ In house Procedures & Checklist
- \checkmark **Dedicated Coordination Team**
- Project Monitoring through Web Portal











CUTECH PROVIDES TOTAL QUALITY CONTROL, QUALITY ASSURANCE & INSPECTION SOLUTIONS

INSERVICE INSPECTION

The integration of our resources is effectively utilized for carrying out all the tasks required for In Service Inspection and Asset Integrity Management which helps in maximizing return on assets while maintaining the company value and minimizing the risks associated with accidents and loss of production.



We provide

- API 570,510 & 653 Inspections
- On Stream Inspection
- Risk Based Inspection
- Inspection during Shutdown
- Pressure Vessel /Boiler Inspection
- Structural Inspection
- Rotating Equipment Inspection
- Asset Integrity Management
- Failure Analysis & Recommendation.
- Life Extension Survey
- Storage Tank Survey
- Videoscope/Crawler Inspection

CUTECH GROUP

Cutech Group is a diversified and rapidly expanding Engineering Company. We offer wide range of Services and Products, to Industrial, Commercial and Government clients across Petrochemical, Process, Oil & Gas, Marine, Cement and Power Sectors.

Highly professional management team of Cutech with vast experience in the Quality Sector comes as an advantage to the client as this professionalism is disseminated throughout the workforce. The competitiveness and versatility of the Cutech Management team has build up confidence in our clients and made us a one stop solution pro

INSPECTION & EXPEDITING

- Third Party inspection
- Pressure & Lifting Equipment
- Piping & Structural Module
- Rotating & Static Equipment
- Electronics & Instrumentation

INSERVICE INSPECTION

- API 570,510 & 653 Inspections
- RBI & FFS
- Inspection during Shutdown
- **Asset Integrity Management**
- Risk Based Inspection
- Life Extension Survey
- Storage Tank Survey
- Remote Visual Inspection (Crawler/Videoscope)

QUALITY ASSURANCE & QUALITY CONTROL

- Total Document Control
- Procedure Preparation
- Project Quality Management

LIFTING EQUIPMENT & LIFTING GEAR INSPECTIONS

- Visual and Dimensional checks.
- Load Test & MPI

WELDING CONSULTANCY

- Welding Procedure Specification
- Welding\Welder Testing

ENGINEERING CONSULTANCY

- Design Calculations & Drawings
- Calculations for Repair & Alteration
- Finite Element Analysis
- Process Design & Development
- **Detailed Engineering**

CATHODIC PROTECTION

- Site surveys
- Design of CP systems.
- Installation & Monitoring
- Testing and Commissioning

OUR ACCREDITIONS & CERTIFICATIONS





















CUTECH SOLUTIONS & SERVICES PTE LTD

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