

# TECHNICAL INSPECTION SERVICES



As today's procurement activities continue to transcend traditional borders, Moody International provides clients with unparalleled access to thousands of highly skilled technical specialists worldwide.

Moody's traditional Technical Inspection Services (TIS) are designed to provide clients with a seamless solution to typical supply chain management issues. Choose Moody as your supplier management partner, and differences in geography, culture, and regulations are no longer barriers.

## Source Inspection and Supplier Surveillance

Whether it be a one day visit or a long term residency, Moody can promptly dispatch qualified and trained technical specialists to supplier facilities to oversee inspections and tests, review and witness special processes, verify measurements and testing results, assess workmanship, and report supplier progress. Personnel are typically located within close proximity to the world's major industrial suppliers to provide cost-effective support with the value-added benefit of local knowledge and communications.

Moody's main focus centres around all machinery and manufactured items, such as rotating equipment, valves, fittings and components; weldments; electrical and instrumentation; coatings; non-destructive testing; and civil / structural activities.

Utilising extensive experience gained through nearly 100 years of serving industry, Moody International liaises with clients and their suppliers to ensure that items, processes, and other related activities are properly surveyed and monitored for compliance during critical manufacturing, inspection and test stages, and that clients are kept informed via detailed timely reporting of conditions and results.

## Pipe Mill and Coatings Surveillance

Moody International is the leading international provider of line pipe and coating inspection services, having inspected more pipe and coatings over the last 90+ years than any other organisation in the world. Moody possesses extensive experience in the areas of SMLS, ERW, GTAW and SAW pipe. Moody's in-depth local knowledge of many of the world's foremost pipe manufacturers offers clients invaluable protection from common problems associated with tubular production, shipping and logistics.

Comprehensive, reliable computer traceability systems have been developed and deployed to ensure critical data and information is maintained from steel production through pipe manufacture, coating, testing and delivery.

To provide bundled solutions to clients, these traceability systems can be seamlessly extended through pipeline construction and commissioning.



To compliment pipe mill services, a complete range of coatings and corrosion services are available through Moody International. Technical specialists are well experienced at overseeing on site health, safety and environmental issues that are critical to the coating process.

# TECHNICAL INSPECTION SERVICES



## Supplier Expediting

On any procurement, delays in delivery of materials, products or equipment to their final destination can prove to be very expensive. Understanding concerns expressed by the project management, buyers and controllers, Moody International provides expeditors to eliminate or reduce the potential for delays.

These well trained and qualified expeditors actively oversee and when necessary assist in management of milestones and processes through the supply-chain as necessary to improve the required delivery of any items which may be critical to the procurement schedule.

The expeditors' main objective is to facilitate and/or accelerate progress. Therefore the role of the expeditor is an active one – distinctive from the passive role of reporting supplier progress.



Advantages obtained by utilising Moody International for expediting services include:

- Worldwide published expediting standards
- Competent, experienced and committed specialists
- Professional reporting system
- Impartial and independent assessments
- Centralised expeditor training system
- Knowledge of local suppliers, rules and contacts
- Worldwide application of experience in all projects and industries

## Supplier Audits and Surveys

Moody International's auditing services provide independent assessment of a supplier's administrative, operating, or quality management system. Certified Auditors are provided to evaluate a company's formal management system against accepted national or international standards (such as ISO 9001).

Audits take on many different scopes depending on the need of the client. Normally, the activities focus on specific products, processes, systems or even capabilities and capacities of the supplier. This may include, (but is not limited to), areas such as quality; environmental; health and safety management; etc.

Audits are frequently performed in order to ensure that systems, practices, and procedures are defined, documented, controlled and periodically assessed for effectiveness and compliance. Audits are also conducted as pre-award surveys to assess supplier capabilities, capacities and qualifications to meet specific contractual obligations.

## Supplier Sourcing / Purchasing Services

Worldwide sourcing, procurement and buying services are available to clients wishing to broaden their international purchasing horizons. Moody can assist with the development of approved supplier lists, preparation of RFQ's/RFP's, and compilation of bid evaluations while packaging these activities with traditional services such as supplier assessments, capability/capacity audits, inspection, expediting, etc., to ensure a totally integrated procurement support process.