



**REFINED**  
INSPECTION SERVICES

*“Refining The Definition Of Quality”*



Manufacturers

[www.refinedinspectionsservices.com](http://www.refinedinspectionsservices.com)



### SERVICES OFFERED:

- REVIEW OF CUSTOMER SPECIFICATIONS
- CREATION OF NDE PROCEDURES & WRITTEN PRACTICES
- CREATION OF NDE TECHNIQUES
- NDE CLASSROOM TRAINING
- ADMINISTRATION OF CERTIFICATION EXAMS
- GENERAL CONSULTATION
- VENDOR SURVEILLANCE
- INTERNAL & EXTERNAL AUDITS
- NDE GAP ANALYSIS



## Non-Destructive Examination Made Simple

*We help manufactures meet customer requirements while still maintaining a healthy profit margin.*

Determining the difference between a customers wants and needs can be stressful, especially when there's a deadline involved. This is where the NDE specialists at Refined Inspection Services step in. Allow our diverse and experienced consultants to decipher your customer specifications and inform you how to meet their needs or provide an alternative to meet your customer requirements without impacting your profit margin.

We will schedule a one-on-one consultation, to get a better understanding of the design of your product, its uses, and applicable code requirements for the fabrication.

After the consultation, we will review your customer specifications and clarify the difference between code requirement and client preference. Some times these items are not required but rather imposed on manufacturers. Unfortunately, these sometimes unnecessary requirements can impact planning, production deadlines, and revenue if these extra requirements & costs aren't known or accounted for.

### Establishing an NDE Program that fits your needs

*With our expertise we show you how to bring NDE examinations in-house, maintain compliance, and thus increasing your revenue.*

Our ASNT Level III Consultants will advise you of the different type of certification programs & develop an in-house NDE program that is specific to your needs. We will inform you of how to implement the program as well as maintain it .

Most Manufacturers who implement their own programs usually see the following advantages :

- Reduction in Operating Costs
- Decrease in Lead Times
- Increase in Profits from Previously Outsourced Operations
- Increase in Employee Moral
- Expansion into Different Areas of Fabrication

*"Simplifying NDE One Method At A Time"*

## Qualification of Employees

This is the first step in the process and usually one of most gratifying for the employee. We will provide Classroom Training in the NDE Method desired for certification.

## On-The-Job— Training

We will work with your technicians under your written practice and help them to obtain the necessary required hours in order to certify

## Certification of Employees

We will Develop and provide the General, Specific, and Practical Examinations as required for your technicians to certify as Level II's or Level III's as incorporated in your written practice.



## NDE CLASSROOM TRAINING SERVICES

Here at Refined, we understand an inspector as only as good as the training he or she receives. This is why we also offer classroom training services that are created by ASNT Level III Technicians who have had the advantage of being in the field. We discuss theory and how to apply it in real world application.

Our company, can also design a course specific to your manufacturing process and include common failure mechanisms associated with that process and how to detect these defects.

## CUSTOM NDE PROCEDURES TO FIT YOUR NEEDS

Not all manufactures need a complex procedure that entails different techniques they do not utilize. We understand that. This is why we will design a well written and easy to understand procedure, that will be accepted by your clients and lead the technician on what needs to be done.

## GAP ANALYSIS OF EXISTING NDE SYSTEMS

*Allow us to assess if your NDE Program is operating at its fullest potential.*

We are constantly seeing advancements in technology, and with those advancements comes change. NDE is no different. With the demand for operations to be faster and the fluctuating prices of consumables, you may be over spending. Allow us to help and identify areas for improvement by:

- Auditing your current process for compliance to procedures or customer specifications
- Reviewing your cost of consumables vs actual use
- Reviewing current NDE equipment to determine, if more innovative technology is available.
- Teaming you with NDE equipment vendors for better rates

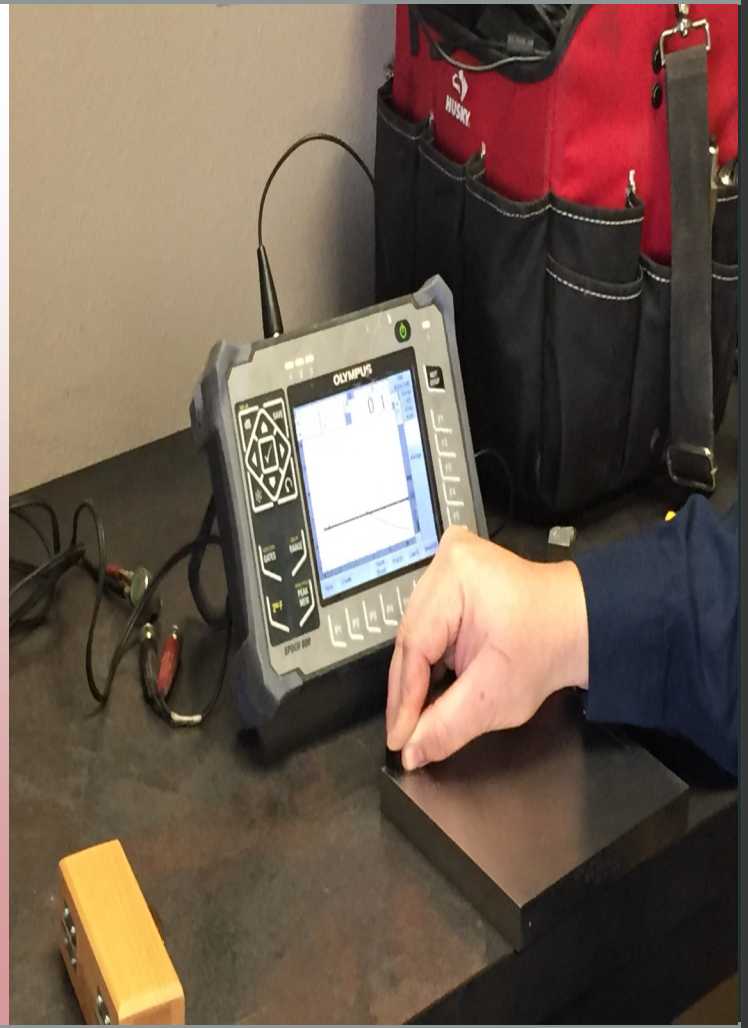


*“Committed To The Education & Growth of Inspectors”*

## NDE Vendor Auditing and Surveillance

You may be currently outsourcing all your NDE operations and need assurance that your vendor is conducting the inspections properly and in accordance to the procedure agreed upon.

Or perhaps you've received NCR's from your customer in regards to the NDE vendor you currently using. Our specialists will evaluate the nonconformance and advise you of any remediation that may need to take place.



At Refined, we understand every second in manufacturing is important.

It is this understanding, that separates Refined Inspection Services from our competitors. We pride ourselves in providing prompt and accurate solutions.

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[www.Refinedinspectionsservices.com](http://www.Refinedinspectionsservices.com)

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