ATLANTIS
NDT · ENGINEERING CONSULTANTS



COMPANY PROFILE · 2026

01
Training

02
Consulting

03
Technology

04
Inspection Services

NON-DESTRUCTIVE TESTING, END TO END

Precision begins *with practice.*

ABOUT ATLANTIS NDT

Inspection expertise, *built by a Level III.*

01

Atlantis NDT is a non-destructive testing consulting, training and technology firm. We help inspection companies, asset owners and training providers raise the standard of their people, their procedures and their data.

We work across oil and gas, maritime, aerospace, petrochemical and power. Our clients engage us for certification-ready training, outside Level III services, procedure and audit support, and class-society approval projects.

Alongside the services, we build our own software: a 3D practical NDT training simulator, a digital twin platform for inspection data, and an ERP configured for NDT businesses. The tools are shaped by the same field experience as our consulting.

11+
YEARS OF INTERNATIONAL FIELD EXPERIENCE

5
ASNT LEVEL III METHODS

3
PRACTICES: TRAINING, CONSULTING, TECHNOLOGY

2
COUNTRIES: USA AND INDIA

FOUNDER & GENERAL MANAGER

Anoop Rayavarapu

Anoop leads every Atlantis engagement personally. His credentials include ASNT NDT Level III certification in RT, UT, MT, PT and VT, a B.E. in Mechanical Engineering and an MBA from Golden Gate University.

RT UT MT PT VT ASNT LEVEL III B.E. MECHANICAL MBA

UNITED STATES
Atlantis Engineering Consultants LLC
Houston, Texas

INDIA
Atlantis Inspection Services Pvt. Ltd.
Hyderabad, Telangana



WHAT WE DO

Three practices, *one standard.*

01

Training

Level I, II and III preparation, method courses, onsite programmes and hands-on practical training, delivered online, in the classroom or at your facility.

P. 04

02

Consulting

Outside Level III services, procedures and written practices, documentation audits, qualification programmes and client and regulatory approvals.

P. 06

03

Technology

Practical NDT, our 3D inspection training campus; Atlantis Digital Twins for asset integrity data; and Atlantis ERP for running an NDT business.

P. 10

"Good inspection is a habit: the right procedure, a qualified inspector, and data you can trust."



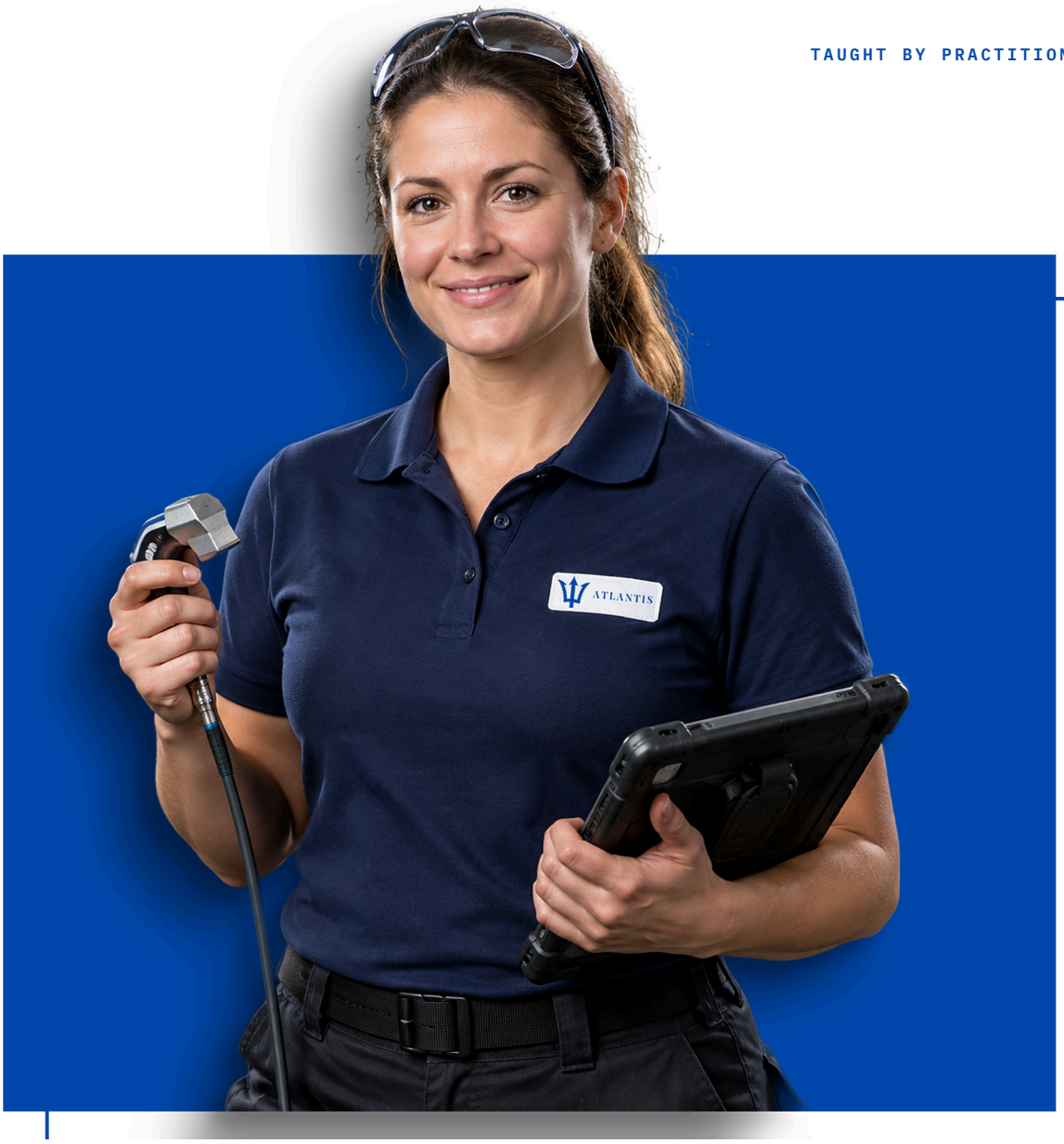
01 · TRAINING

Certification-ready training, *from Level I to Level III.*

Programmes written and taught by an ASNT Level III, built around the body of knowledge in ASNT SNT-TC-1A and ISO 9712 and the practical skills inspectors use on site.

ASNT LEVEL III PREPARATION · SIX COURSES

- *Basic*
- *RT*
- *UT*
- *MT*
- *PT*
- *VT*



Programmes

- Level I and Level II method courses
- ASNT Level III Basic and method preparation
- Advanced UT: PAUT and TOFD awareness
- Qualification programmes: written practice, OJT and examination administration
- Refresher and recertification courses

Formats

- Live online classes and self-paced eLearning
- Classroom courses for cohorts
- Onsite training at your facility
- Hands-on practice in the Practical NDT 3D campus
- Corporate programmes in the Middle East, Southeast Asia, India and Europe



02 · CONSULTING

An experienced Level III, *on your side of the table.*

Whether you are building an NDT department, preparing for an audit or answering a client's code requirement, we bring the technical authority and the paperwork discipline to get it right the first time.

Codes

AWS D1.1 · ASME
SNT-TC-1A · ISO 9712

Remote

DESK REVIEWS AND
DOCUMENTATION AUDITS

Onsite

PROGRAMME SET-UP
AND EXAMINATIONS

CONSULTING SERVICES

Technical authority, *documented.*

02

01

Outside Level III & Level III of Record

Retained Level III responsibility for your NDT programme: approvals, technique sheets, personnel qualification and technical queries.

02

Procedures & techniques

New procedures and reviews of existing ones against current code editions, with clear revision control and traceable justification.

03

Written practice & qualification

Employer written practices, training and experience records, OJT plans, and examination design and administration.

04

Audits & compliance

Remote or onsite documentation audits, gap assessments and corrective-action support ahead of client, accreditation or certification audits.

05

Laboratory support

Level III support for NDT laboratories, including accreditation renewals and personnel certification upkeep.

06

Client & regulatory approval

End-to-end support for inspection suppliers seeking client, regulatory or class-society approval, in any industry. See page 08.

From a single procedure review to a complete qualification programme, every deliverable carries a Level III's signature and reasoning.



CLIENT & REGULATORY APPROVALS

Approval-ready, *in every industry.*

We prepare NDT and inspection suppliers for client, regulatory and class-society approvals across oil and gas, maritime, aerospace, petrochemical and power, from first gap assessment to the audit itself.

i.
Gap assessment
Scope, methods and applicable requirements reviewed.

ii.
Documentation
Quality manual, procedures and written practice.

iii.
Personnel
Qualification and certification records.

iv.
Audit support
Preparation and attendance with the auditor.

v.
Surveillance
Ongoing compliance and renewals.

ISO AUDITS · CLIENT AUDITS · NAS 410 · AEROSPACE & AVIATION COMPLIANCE · REGULATORY APPROVALS · IACS CLASS SOCIETIES

INDUSTRIES & METHODS

Where integrity *is not optional.*

01
Oil & Gas
Pipelines, tanks, process plant.

02
Maritime
Hulls, welds, class surveys.

03
Aerospace
Airframes, engines, components.

04
Petrochemical
Vessels, exchangers, piping.

05
Power
Boilers, turbines, wind.

METHODS WE TRAIN, CONSULT AND BUILD FOR

RT UT MT PT VT PAUT TOFD ET MFL LRUT IRIS PMI





PRACTICAL NDT · PRACTICE.ATLANTISNDT.COM

Hands-on NDT practice, *anywhere you train.*

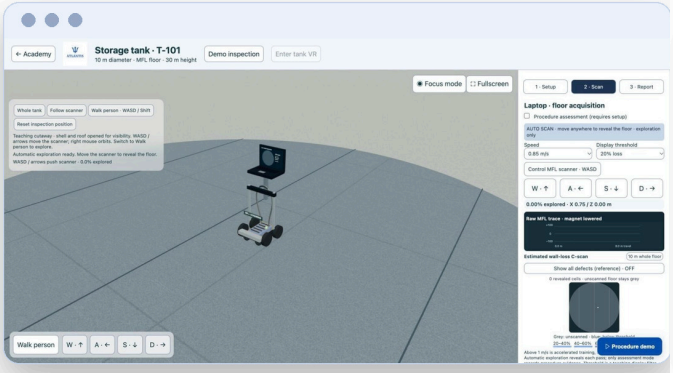
A browser-based 3D inspection campus. Trainees set up real instruments, follow written procedures and report findings, as often as they need, without specimens, site access or equipment downtime.

12	12	33	3
INDUSTRIAL ENVIRONMENTS	NDT METHODS	GUIDED LESSONS	DESKTOP · MOBILE · VR-READY

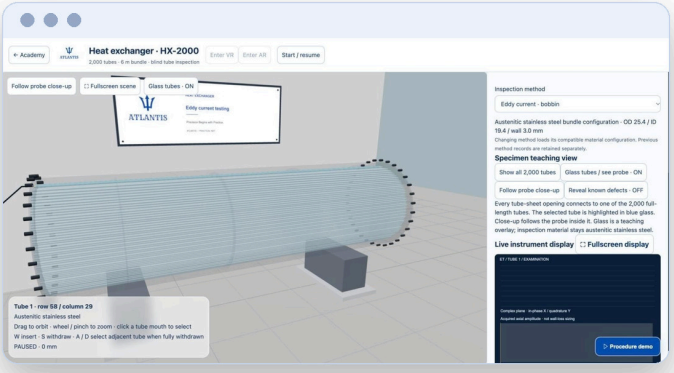
Precision begins with practice.



ULTRASONIC TESTING Plate weld workstation with live A-scan and weld-volume beam view through cap, mid bevel and root.



STORAGE TANK MFL floor scan with wall-loss C-scan.

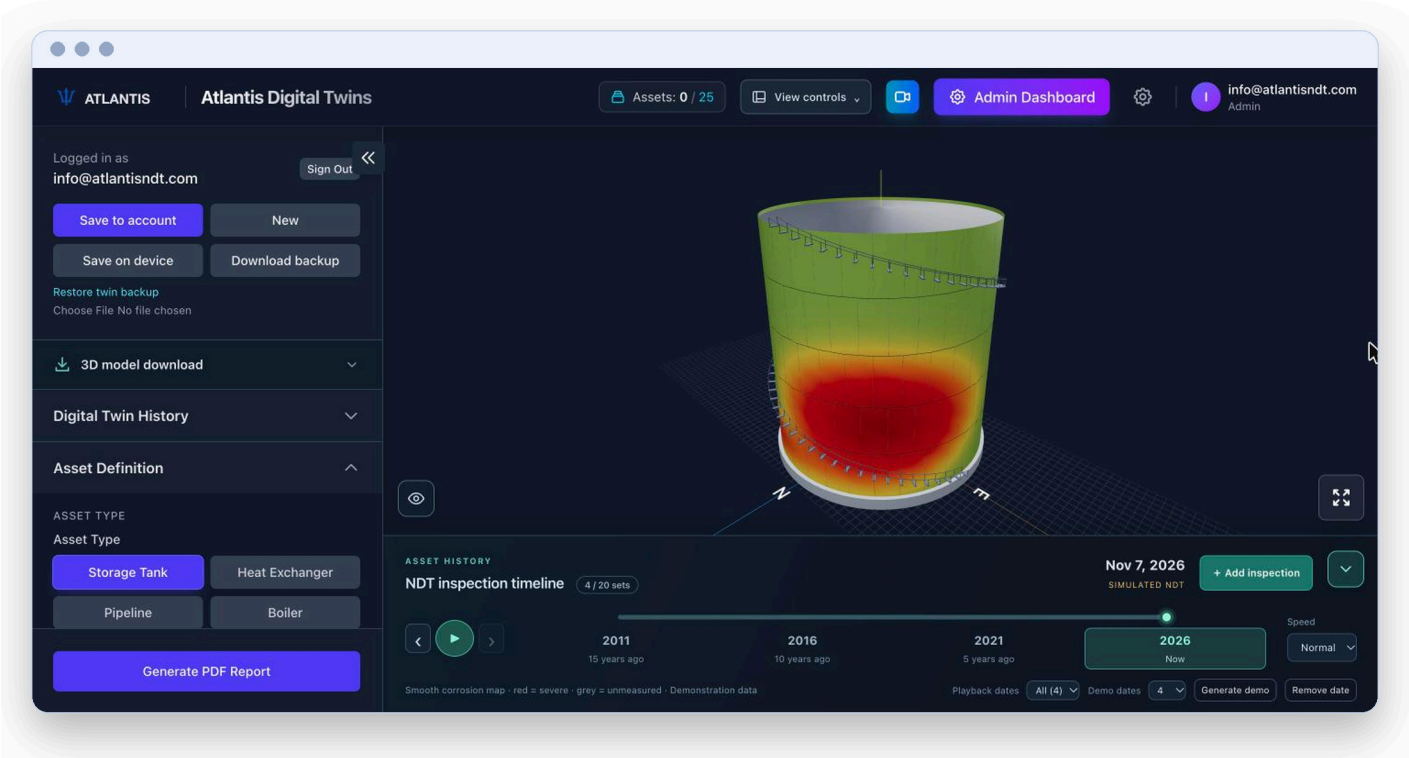


HEAT EXCHANGER Eddy current through 2,000 tubes.

- Drone visual inspection in a full oil and gas process plant
- Procedure-led: work orders, equipment checks, calibration
- Offshore wind, marine, aviation and space scenarios
- Guided demonstrations and structured reports for instructors

Every inspection, *on a living 3D model.*

Build a 3D twin of the asset, load thickness readings and watch corrosion develop across years of inspections, then issue a report from the same screen.



STORAGE TANK TWIN Smoothed corrosion map with a 15-year inspection timeline (demonstration data).

Ten asset types

Storage tanks, heat exchangers, pipelines, boilers, condensers, process columns, chillers, scrubbers and custom assets.

Integrity analysis

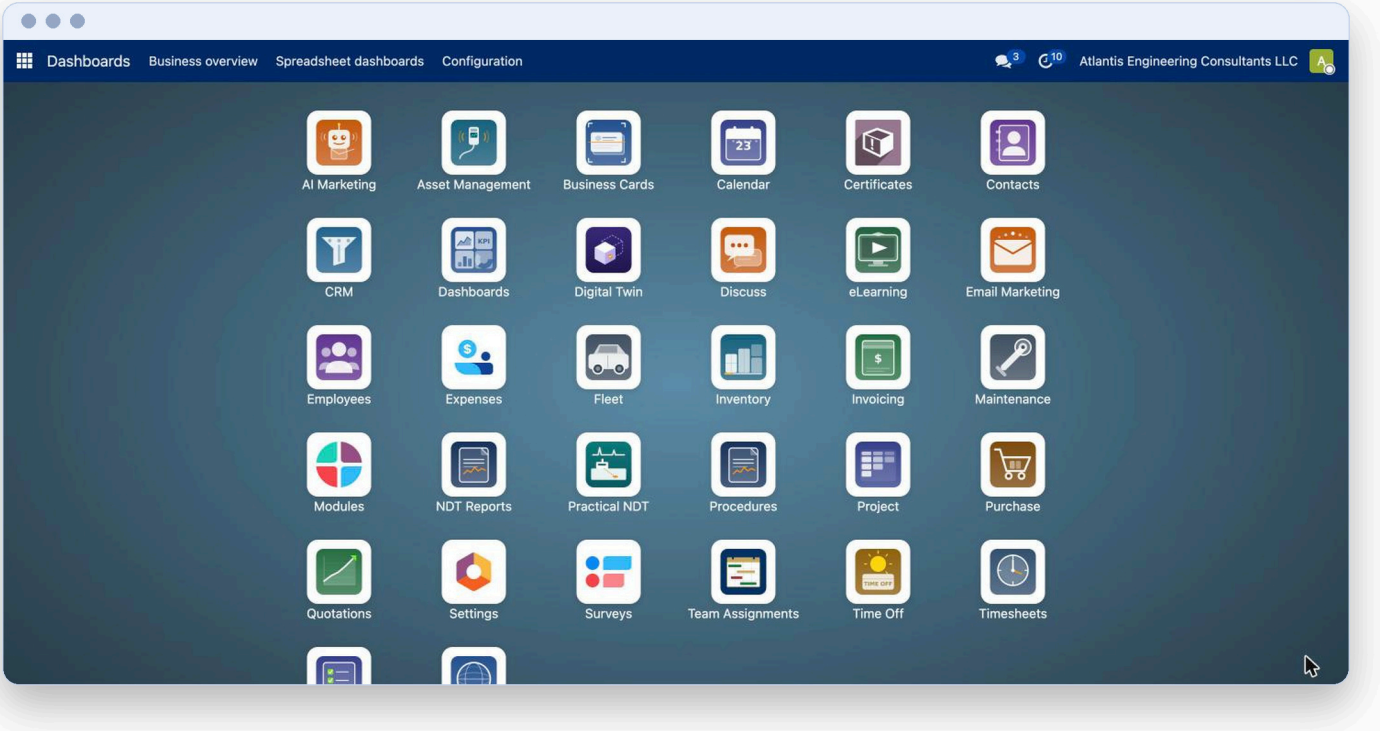
Wall-loss thresholds, corrosion trends, RBI, FFS and remaining-life tools, with measurement and section views.

Inspection history

Up to twenty dated inspection sets per asset, CSV import of readings and one-click PDF reports.

Run the whole inspection business *in one place.*

An ERP configured for NDT companies, from the first enquiry to the signed report and the paid invoice.



01

Sales

CRM, quotations, invoicing, email marketing.

02

Operations

Projects, team assignments, timesheets, fleet, inventory, maintenance.

03

Quality

NDT reports, procedures, certificates, asset management.

04

People

Employees, expenses, time off, eLearning, surveys.

Practical NDT and Digital Twins plug straight in, so training records, inspections and invoices share one source of truth.

ONE CONNECTED ECOSYSTEM

Train. Inspect. Report. *Manage.*

03

Our services and software are designed to work together, so the inspector you train, the data they collect and the business that sells their work stay in step.

TRAIN

Training + Practical NDT

Courses build knowledge; the 3D campus builds the hands-on habit.

INSPECT

Consulting

Procedures, written practices and Level III oversight keep fieldwork compliant.

REPORT

Digital Twins

Readings become corrosion maps, trends and integrity decisions.

MANAGE

Atlantis ERP

Quotes, crews, certificates, reports and invoices in one system.

WHY CLIENTS CHOOSE ATLANTIS

- Led personally by an ASNT Level III
- Field-proven across five industries
- Code-current procedures and documentation
- Training backed by real practice tools
- Software built by inspection people
- Remote delivery with onsite support where needed

HOW WE WORK

A clear path *from first call to result.*

01

Discovery call

We learn your scope, codes, clients and timeline, and recommend the right mix of services or software.

02

Proposal

A fixed scope with deliverables, milestones and a clear commercial offer.

03

Delivery

Training, documentation or platform roll-out, with regular check-ins and Level III review.

04

Ongoing support

Retainers, refreshers, audits and software support that keep your programme current.

START A CONVERSATION

Book a discovery call or a *live demo.*

EMAIL
info@atlantisndt.com

WEB
www.atlantisndt.com

TRY PRACTICAL NDT
practice.atlantisndt.com

ATLANTIS

NDT · ENGINEERING CONSULTANTS

Making the world a safer place, *every passing day.*

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