



ALP VISE

INTERNATIONAL LLP



ONE TEAM, ANY HEIGHT, ANY INDUSTRY.

Onshore | Offshore | Oil & Gas | Wind Energy

Facilities | Recreational

We are IRATA Member -Operator



**ROPE
ACCESS**



INSPECTION



TESTING



**MECHANICAL
MAINTENANCE**

+91 88073 31924

alpviseropeaccess@gmail.com

www.alpviseropeaccess.com

ALL INSPECTION SERVICES UNDER ONE ROOF



ALP VISE
INTERNATIONAL LLP

ROPE ACCESS | INSPECTION | TESTING | MECHANICAL MAINTENANCE



CONVENTIONAL NDT

X-Ray Testing (RT)

Ultrasonic Testing – Thickness Gauging & Weld Inspection

Dye Penetrant Testing (PT)

Magnetic Particle Testing (MT) – Portable & Bench Type

Hardness Testing

Ferrite Testing for Stainless Steel

Holiday Testing for Coatings

ADVANCED NDT

Digital X-Ray (D-RT) – No Film, Fast Results

PAUT & TOFD – Automated Weld Testing

Eddy Current Testing (ET)

Material Check (PMI)

Bore scope Visual Inspection

Vibration Check for Machines

Thermal Imaging – Heat & Leak Detection

UTG



RADIOGRAPHY



PAUT



SPECIAL SERVICES

CSWIP/AWS – Welder Qualification/WPS Preparation/WQT/PQR

API Tank, Vessel & Pipe Inspections – 510, 570, 653

Risk Based Inspection (RBI)

Heat Treatment & PWHT

Furnace Heat Treatment

Civil NDT – Concrete, Rebar

INDUSTRIES WE SERVE



OIL & GAS



PETROCHEMICALS



PHARMACEUTICALS



CONSTRUCTION INDUSTRIES



STORAGE TANKING PLANTS



SHIPYARDS



CONTAINER HANDLING PORTS



STADIUMS



AMUSEMENT PARKS/
RECREATIONAL PARKS



WINDMILLS

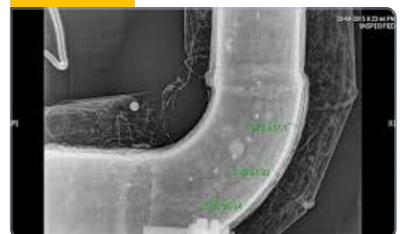


STEEL PLANTS



SKYSCRAPERS/
HIGH-RISE BUILDING

DIGITAL RT



HOLIDAY TESTING



ALPWISE INTERNATIONAL LLP

NDT LEVEL III CONSULTANCY SERVICES

ASNT | PCN | 9712 LEVEL III SUPPORT

RT | UT | MT | VT | PAUT | TOFD | ET | IRT



YOUR IN-HOUSE LEVEL 3 - WITHOUT THE OVERHEAD

CORE LEVEL III SERVICES

PROCEDURE DEVELOPMENT

Write & qualify NDT procedures per ASME V, AWS D1.1, API 650/1104, DNV, ISO 17640

TECHNIQUE SHEETS

Project-specific RT, UT, PAUT, TOFD techniques for complex welds & materials

PROCEDURE APPROVAL

Review, revise & approve all client procedures per SNT-TC-1A requirements

PERSONNEL CERTIFICATION

Conduct Level I/II training, examinations & certification per Written Practice

WRITTEN PRACTICE

Develop/revise your company SNT-TC-1A Written Practice for audit compliance

THIRD PARTY AUDITS

Pre-audit gap analysis, witness audits, close-out of NCRs for ISO 9001, ASME, DNV, ASME U Stamp Audits Etc.

ADVANCED & SPECIALIST SUPPORT

PAUT/TOFD IMPLEMENTATION

Transition from RT to PAUT. Code Case 2235 compliance. TPI acceptance

TECHNIQUE QUALIFICATION

Demo blocks, TQD development, witness qualification for ONGC, DNV, ABS

CLIENT REPRESENTATION

Act as Level III during client/TPI meetings, shutdowns, critical inspections

EQUIPMENT VALIDATION

Performance demonstration, calibration block design, software verification

AERB/REGULATORY

RT source licensing, RPP development, radiation safety program audits, AERB Consultancy (Radiography License /ELORA Management)

METHODS COVERED

RT | DR | CR | UT | PAUT | TOFD | MT | PT | VT | ET | ACFM | PEC | LRUT | IRT | Leak Testing | Rope Access NDT

MULTI-CODE EXPERTISE

ASME V, B31.3, Sec VIII | API 510/570/653
| AWS D1.1 | ISO 9712 | EN ISO 17635 |
DNV-RP-F112

SECTOR EXPERIENCE

Oil & Gas | Refineries | Power | Subsea |
Wind | Pipelines | Shipbuilding |
Aerospace

AUDIT READY

100% acceptance by ONGC, Reliance,
L&T, DNV, ABS, BV, LRA, IBR Etc

ALPWISE LEVEL III TEAM

- 👤 ASNT Level III: RT, UT, MT, PT, VT, LT
- 👤 PCN Level III: UT, PAUT, TOFD, RT
- ★ 20+ Years Field + Consulting Experience

REQUEST LEVEL III SUPPORT

- ☎ +91 98XXX XXXXX
- ✉ level3@alpwise.com
- 🌐 www.alpwise.com/level3



WIND ENERGY INDUSTRIES

ONSHORE & OFFSHORE WIND TURBINES

Blade Inspection

- ✓ Lightning damage inspection
- ✓ Crack detection
- ✓ Erosion assessment
- ✓ Drone & Rope Inspection

Lightning Protection System

- ✓ Receptor testing
- ✓ Down conductor continuity testing
- ✓ Resistance verification

Tower NDT

- ✓ Bolt torque verification
- ✓ Weld MT & UT
- ✓ Corrosion mapping

Nacelle Inspection

- ✓ Gearbox inspection
- ✓ Yaw system inspection
- ✓ Bearing housing inspection

Transition Piece Inspection

- ✓ Internal UT
- ✓ Grout monitoring
- ✓ J-Tube inspection

Transition Piece Inspection

- ✓ Blade Repair
- ✓ Laminate repair
- ✓ Leading edge protection
- ✓ Vortex generator installation

Lifting Equipment

- ✓ Tower crane inspection
- ✓ Davit inspection
- ✓ Service lift wire rope inspection

Certifications

- ✓ GWO BST + ART
- ✓ IRATA
- ✓ IEC 61400
- ✓ DNV-GL

Advantage

- ✓ Inspect up to 4 Turbines per Day
- ✓ No Crane Required
- ✓ 80% Cost Saving vs MEWP
- ✓ Night Operations Available

FACILITIES MANAGEMENT

HIGH-RISE | INFRASTRUCTURE | INDUSTRIAL PLANTS



High-Rise Buildings

- ✓ Facade survey
- ✓ Glass seal replacement
- ✓ ACP panel maintenance
- ✓ Leakage diagnosis

Chimneys & Silos

- ✓ Concrete NDT
- ✓ Carbonation testing
- ✓ Aviation light maintenance

Bridges & Metro

- ✓ Bearing inspection
- ✓ Cable stay NDT
- ✓ Expansion joint inspection

Stadiums & Airports

- ✓ Roof structure NDT
- ✓ Lighting tower maintenance
- ✓ Bearing housing inspection

Signage & Lighting

- ✓ High mast lighting
- ✓ Billboard maintenance
- ✓ Facade lighting systems

Industrial Facilities

- ✓ Conveyor gallery inspection
- ✓ Roof sheeting inspection
- ✓ Crane rail NDT
- ✓ Dust extraction systems

Emergency Response

- ✓ Post-storm surveys
- ✓ Rapid drone & rope inspections



ALPWISE INTERNATIONAL LLP

Chennai | Mumbai | Jamnagar | Vizag | Hazira

**ACCESS ANYWHERE.
INSPECT ANYTHING.
ZERO SCAFFOLDING**

☎ +91 88073 31924

🌐 www.rope@alpwise.com

🌐 www.alpwise.com

OFFSHORE SERVICES

OFFSHORE PLATFORMS | FPSOs | JACK-UPS | WIND



Flare System Services

- ✓ Flare tip inspection
- ✓ Thermography
- ✓ Pilot replacement
- ✓ Igniter cable installation
- ✓ Structural NDT

Structural Inspection

- ✓ Jacket nodes
- ✓ Bracing systems
- ✓ Boat landings
- ✓ Fender repairs

Splash Zone Inspection

- ✓ Riser UT
- ✓ Caisson NDT
- ✓ Conductor pipe inspection
- ✓ Anode survey
- ✓ Marine growth removal

Mooring Systems

- ✓ FPSO chain jack inspection
- ✓ Fairlead NDT
- ✓ Hawser inspection

Helideck services

- ✓ Net repair
- ✓ Aviation light replacement
- ✓ Friction testing

Lifeboat Maintenance

- ✓ Davit load testing
- ✓ Wire rope replacement
- ✓ Sheave inspection

Confined Space Entry

- ✓ Tank and vessel inspection
- ✓ Standby rescue team support



Compliance

- ✓ BOSIET + HUET + H2S
- ✓ OGUK Medical
- ✓ ATEX Zone 0



Case Study

- ✓ Zero POB Increase
- ✓ 48-Hour Mobilization
- ✓ ₹14 Crore Saved
- ✓ Flare tip replaced in a single shift.

REFINERIES | PETROCHEMICALS | PIPELINES | LNG



SAFE ACCESS. ACCURATE INSPECTION. RELIABLE RESULTS.

Pipe Rack Inspection

- ✓ CUI inspection
- ✓ UT thickness measurement
- ✓ Clamp installation
- ✓ Leak sealing

Tank Farms

- ✓ Floating roof seal inspection
- ✓ Shell UT
- ✓ Pontoon leg inspection
- ✓ Foam testing

Pipelines

- ✓ River crossing supports
- ✓ Bridge sleepers
- ✓ LRUT
- ✓ Coating surveys

LNG Facilities

- ✓ Cryogenic line inspection
- ✓ Loading arm NDT
- ✓ Flare inspection

Heaters & Stacks

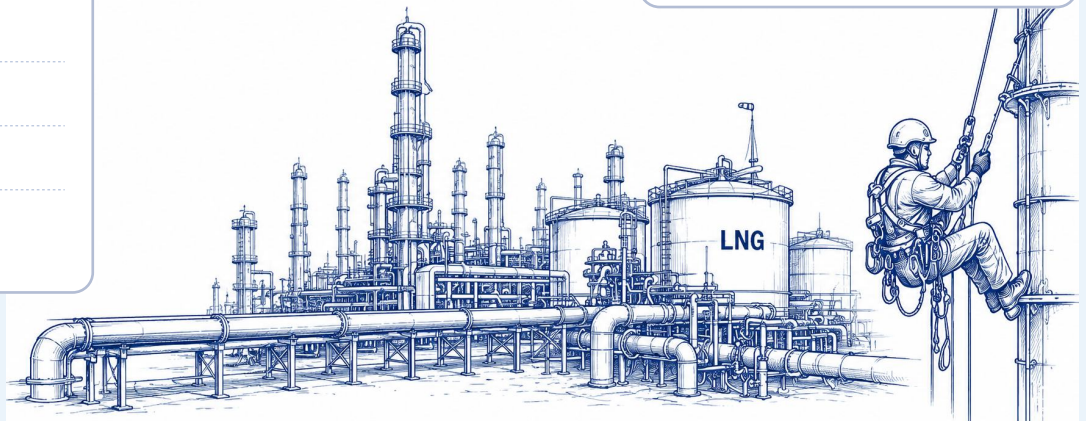
- ✓ Tube inspection
- ✓ Refractory survey
- ✓ Aviation light maintenance

Emergency Response

- ✓ Rope Access Emergency Rescue
- ✓ On-site Rescue Team
- ✓ Expert Rescue Drill
- ✓ IRATA Compliance Emergency & Rescue Procedures

Columns & Vessels

- ✓ Shell UT
- ✓ Skirt inspection
- ✓ Tray inspection
- ✓ Nozzle reinforcement inspection



API INSPECTION SERVICES

API 510

Pressure Vessel Inspection

In-service inspection, repair, and alteration of pressure vessels.

API 570

Piping Inspection

Inspection and repair of in-service metallic piping systems.

API 653

Aboveground Storage Tank Inspection

Structural evaluation, minimum wall thickness checking, and reconstruction oversight for storage tanks.

API 580

Risk-Based Inspection

Prioritizing equipment testing frequency based on failure risk assessments.

API 936

Refractory Personnel Inspection

Assessing and validating installation quality of refractory linings.

KEY BENEFITS

- 70% Cost Saving vs Scaffolding
- No Shutdown Required
- 4-Man Rope Team vs 30 Personnel

CLIENTS WE HAVE SERVED

We have experience serving some major clients
with various Rope Access services

TRUSTED BY LEADING GLOBAL ORGANIZATIONS

