



# **About**

AgileNDT is a modern software platform purpose-built for NDT service providers and asset owners. Founded in 2012, we specialize in secure, cloud-based solutions that streamline inspection workflows, standardize reporting across vendors, and ensure audit-readiness in the most regulated industries.

With over a decade of experience supporting clients in the oil & gas, energy, and aerospace sectors, AgileNDT continues to evolve in response to growing expectations around data security, compliance, and digital integration.

Our platform is used by inspection companies and asset operators across Europe, North & South America and Africa—including engagements involving cross-border data management and third-party vendor coordination.

# **Core Platform Capabilities**



# **Unified Reporting**

One platform for all your vendors and inspection types—ensuring consistent data structures and report formats.



# **Live Work Request & Report Workflow**

Digitally issue, track, approve, and archive inspections from one command center. Reduce manual handoffs and data re-entry.



#### **Role-Based Portals**

Vendors, contractors, and asset owners each access only what they need. Approvals are signed digitally and tracked.



#### **Secure Client Access & Distribution**

Share reports through encrypted links or client portals with QR verification—no unsecured PDFs or email chains.



# **Built-In Compliance Tools**

Auto-versioning, approval workflows, time-stamped logs, and full audit trails support ISO 17020, API 5L, and Aramco documentation standards.



# **Integration-Friendly Architecture**

Easily ingest SAP or ERP metadata via middleware APIs. Export structured data for billing, analytics, and digital twins.

# **Cybersecurity & Compliance with Aramco**

AgileNDT is committed to upholding the highest standards of cybersecurity in line with the expectations of major operators such as Aramco. Our platform is designed to operate securely within sensitive industrial environments, including multi-party inspection pipelines that demand trust, traceability, and data protection.

# **Key Security & Compliance Capabilities**

# Role-Based Access Control (RBAC)

Every user interaction within AgileNDT is governed by granular, least-privilege access policies. Roles such as Inspector, Reviewer, Contractor, and Aramco Approver can be fully isolated and managed.

#### Immutable Audit Trails

All system activities—creation, editing, approval—are versioned and logged with time stamps, digital signatures, and user IDs. This supports Aramco's auditability and data integrity requirements.

# QR Code Verification & Report Integrity

Reports issued via AgileNDT include embedded QR codes linking to secure, immutable verification pages. This ensures document origin and authenticity without risk of tampering.

# End-to-End Encryption

All data is encrypted in transit (TLS 1.3) and at rest (AES-256), using secure cloud infrastructure located in compliant regions.

# Segregated Environments

We maintain isolated testing, staging, and production environments. Aramco stakeholders can be granted access to dedicated QA/test environments for validation prior to production deployment.

# Non-Public Interfaces & Access Hardening

No AgileNDT components are exposed to the public internet without enforced authentication and IP whitelisting. Admin access is protected with MFA.

# Alerting & Anomaly Detection

Security logs are monitored continuously. Alerts are triggered for suspicious activity, failed logins, or unauthorized access attempts.

# Integration-Ready Architecture

AgileNDT can accept SAP-derived metadata via secure middleware, reducing manual inputs and aligning with Aramco's digital operations protocols.

# **Deployment & Technical Engagement**

AgileNDT is fully prepared for the onboarding, compliance, and technical diligence processes required for Aramco-aligned deployments. Whether hosted in the cloud or onpremise, our platform is flexible, secure, and integration-ready.

#### We offer:

- Flexible Deployment Options Cloud-hosted or on-premise installations, tailored to your IT and security requirements
- Dedicated Test Environments Staging environments for validation, testing, and integration walkthroughs
- Vendor-Scale Licensing Support for both enterprise-wide and single-facility use cases
- Proven Integrations SAP, SharePoint, and middleware compatibility for streamlined operations
- Technical Collaboration Sandbox access, security reviews, and end-to-end pipeline demonstrations
- Inspection Workflow Mapping Alignment with existing Aramco processes and approval hierarchies

For further engagement or to schedule a technical session:

#### **Kevin Bett**

Product Lead, AgileNDT kevin@agilendt.com | +44 7476 092611