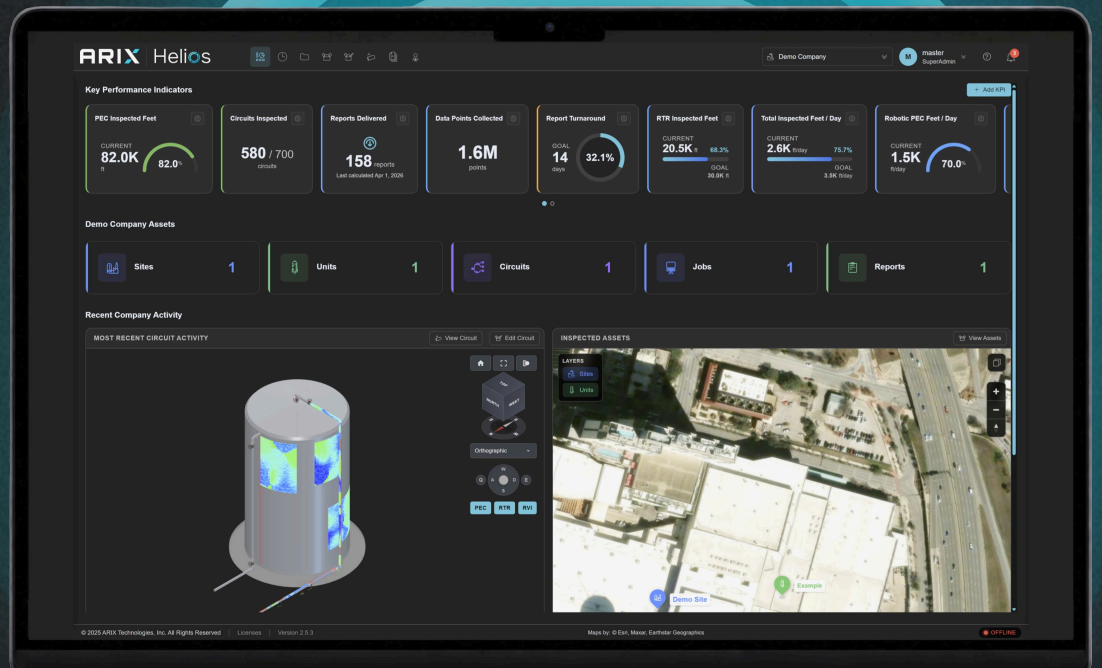


ASSET INTEGRITY INTELLIGENCE

ARIX | Helios

Turn inspection data into a living, searchable, decision-ready view of asset condition.

Stop managing assets with disconnected static reports.



Inspection information is often spread across separate PDFs, spreadsheets, databases, and individual projects. Finding the right information, understanding trends, and making confident maintenance decisions can become difficult and time-consuming.

HELIOS brings all of your CUI piping asset inspection data together in one centralized platform. Move from isolated inspection results to a complete understanding of asset condition over time.



THE CHALLENGE

Inspection Data Exists. Visibility Doesn't.

When inspection information remains trapped inside static reports, valuable knowledge is difficult to use when it matters most.

- Inspection results are scattered across multiple reports and systems.
- Historical data is difficult and time-consuming to find and compare.
- Important trends can remain hidden between separate inspections.
- Decisions are often made using incomplete visibility of actual asset condition.

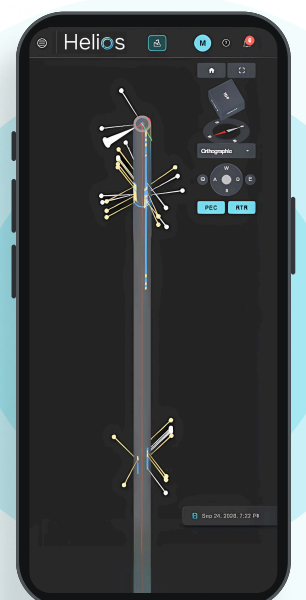
THE HELIOS DIFFERENCE

One Platform. Complete Asset Visibility.

HELIOS transforms inspection results into a centralized digital asset intelligence platform where inspection data from ARIX robotic inspections and manual inspections can be consolidated into a single view of asset condition.

- ✓ Understand piping condition at the **circuit level**.
- ✓ Access historical ARIX inspection records instantly.
- ✓ Support RBI programs with accessible, organized information.
- ✓ Visualize inspection findings in an intuitive 3D environment.
- ✓ Prioritize maintenance activities using real condition data.

Access, visualize, compare, and act on inspection data across the entire asset lifecycle.

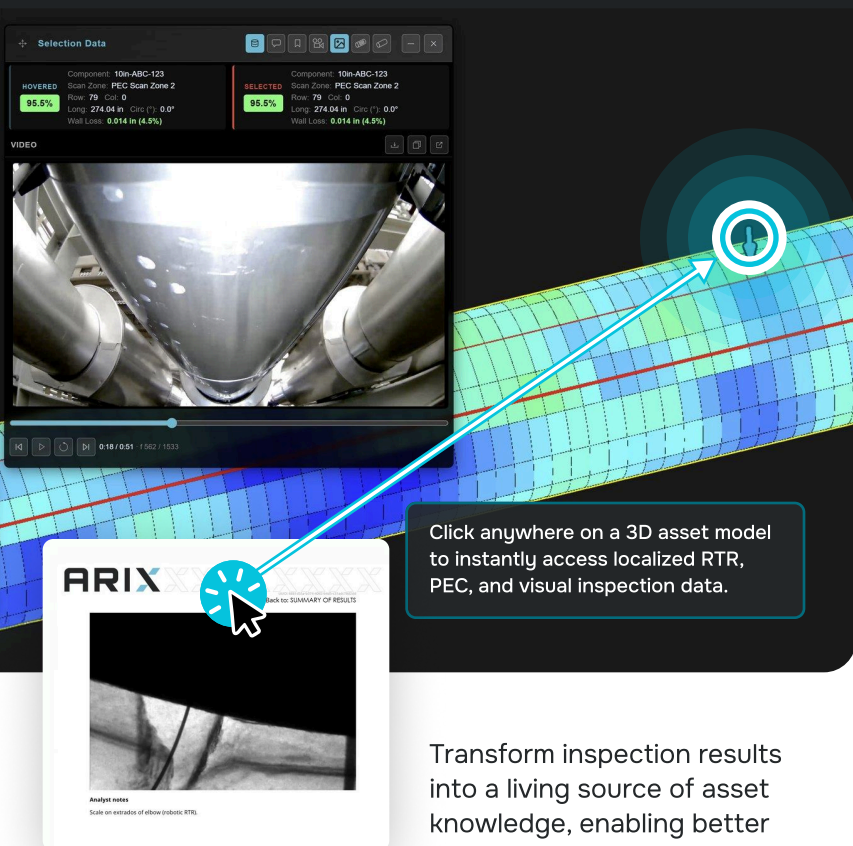




Inspection Intelligence Designed **for Integrity Teams**

ARIX | Helios

HELIOS is purpose-built to help inspection, reliability, and asset integrity professionals get more value from their inspection data.



Transform inspection results into a living source of asset knowledge, enabling better maintenance planning, stronger RBI programs, and more confident integrity decisions.

01

See More

View inspection results across circuits, units, and facilities in one location.

02

Understand More

Identify trends, anomalies, and emerging concerns faster than traditional report reviews with interactive 3D visualizations.

03

Plan Better

Prioritize repairs, maintenance, and future inspection activities with greater confidence. Future development will bring historical asset condition information from ARIX and third-party sources into a single view to enable inspection baselines.

04

Support Stronger RBI Programs

Give engineers faster access to the condition data needed to support risk assessments and integrity planning decisions.

More Than Inspection Data. **Asset Intelligence.**



Multi-Modal Inspection Analysis

Compare RTR, PEC, and visual inspection results at the same location to better assess condition and damage severity.



Interactive Asset Visualization

Move seamlessly from an inspection report to the exact location on the asset and access the supporting video evidence in seconds.



Historical Trending

Track asset condition over time and establish a persistent digital baseline for future inspections.



Unified Integrity View

Access CUI, API 570 visual inspections, and other inspection datasets into a single asset health view.



Inspection Project Tracking

Monitor inspection progress and project KPIs through automatically updated dashboards and reporting metrics.



Simplified Review & Collaboration

Add comments, document observations, and plan follow-up inspections, mitigation activities, or maintenance actions.

LET'S TALK

Learn how HELIOS can help your team
unlock more value from every inspection.

Visit arix-tech.com

info@arix-tech.com

