

CR:CLARITY

Designed for Clarity
Driven by AI

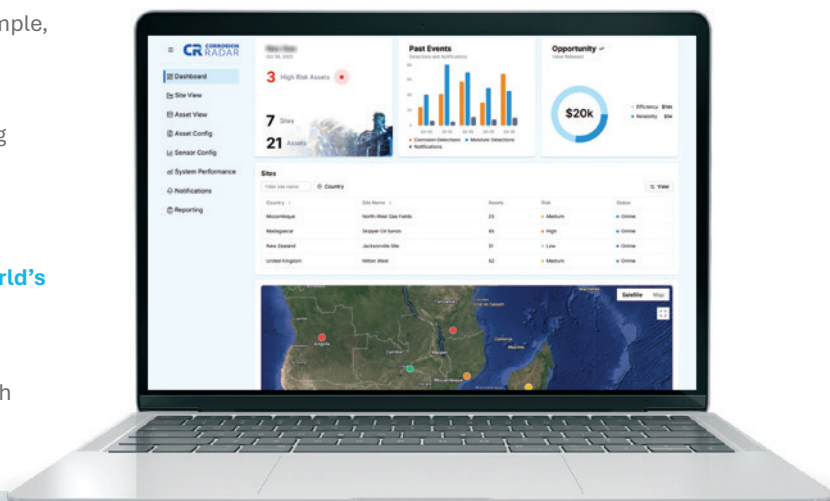
CR:CLARITY is the Industry-Leading AI Platform for Predictive Management of Corrosion Under Insulation (CUI).

Clarity is what happens when complex data becomes simple, visible, and actionable.

The CR:CLARITY Dashboard transforms raw sensor and inspection data into a clear view of asset condition, using predictive analytics, machine learning, and AI to deliver insights that enable faster, more confident decisions.

With over 120+ million data points live across our global network, CorrosionRADAR stands as the world's leading provider of CUI monitoring intelligence.

The result: reduced unplanned shutdowns, targeted inspection spend, and extended asset life, all aligned with existing RBI and integrity management processes.



FEATURES



AI Dashboard Assistant

Helps turn sensor data into clear insights, seamlessly navigates the CR:CLARITY platform, and applies expert CUI knowledge



Isometrics Visualisation

Asset models map CUI Risk, driving intuitive insights



Automated Reporting with Role-Based Control & Historical Insight

Automated, compliant, data-driven decisions with role-based reporting and complete audit trails



Continuous Corrosivity Rate Monitoring

Early warnings and trend analysis to anticipate risk before it escalates



New Look & Next Generation Software

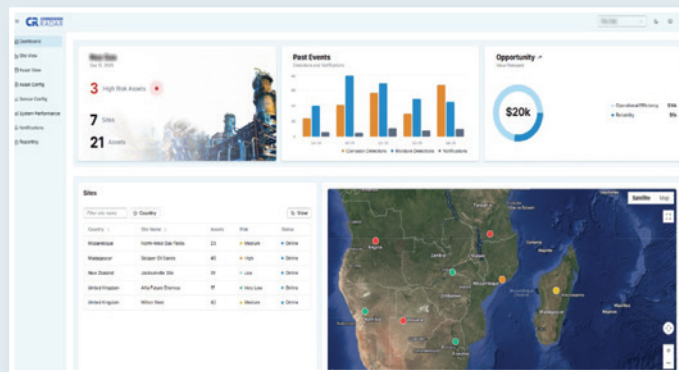
A redesigned interface with faster performance and a clean, intuitive layout

THREE LEVELS OF INSIGHT

Level 1: Dashboard

Combine continuous data from all monitoring systems.

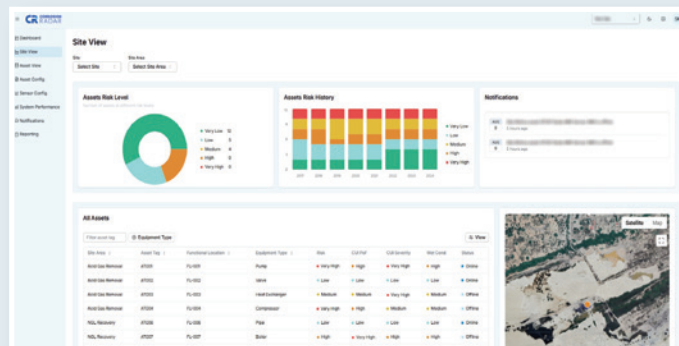
- Monitor all assets with dynamic CUI risk indicators
- Assess overall site health and coverage instant
- Track sensor performance and connectivity
- Identify rising CUI risks early for timely intervention



Level 2: Site View

Understand overall site health, turning complex asset data into actionable insights.

- Identify critical assets and understand why they need attention
- Make informed decisions with clear CUI risk visibility
- Prioritise maintenance using Probability of Failure insights
- Strengthen reliability planning through continuous visibility



Level 3: Asset View

See exactly where CUI risks are emerging and where attention is needed most.

- See condition changes directly on 3D isometric drawings
- Monitor CUI risk levels from low to high
- Track corrosivity rates (mmpa)
- Review overall and localised Probability of Failure (PoF)
- Assess coating condition and surface risk areas

