

axess.energy

Connect. Control. Protect.

Bridging the gap between the desk and the field.









Discover the latest Axess Innovation HIVE - the cuttingedge solution specifically designed for Oil and Gas Operators, Asset Managers, Inspection Engineers, Corrosion Engineers, and Production Chemists who demand precision, integration, and intelligent management of their assets. Hive is not just another data management tool; it is engineered to be the ultimate companion in preserving the integrity of your valuable assets through meticulous monitoring and detailed inspections.















Vibration Temperature Pressure Corrosion Under Insulation



Digital Twin Creation with Cutting-Edge LiDAR Technology

With **HIVE**, you begin by creating an accurate digital representation of your assets using advanced LiDAR cameras. These high-precision cameras capture the finest details from the ground or air, laying the groundwork for a comprehensive understanding of your facility.

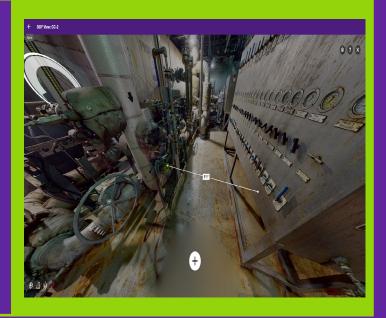


Intelligent Tagging and Information Storage

Engineers can easily tag critical locations and upload essential reports, including detailed work instructions, HAZIDs, and general arrangement drawings complete with materials and specifications. Never lose track of what matters. HIVE keeps everything you need just a click away.

Accurate Measurements and Planning Tool

Planning for installation work such as scaffolding or cabling is simplified with HIVE's built-in point-to-point measurements, boasting an impressive 2mm accuracy at 60m distance.







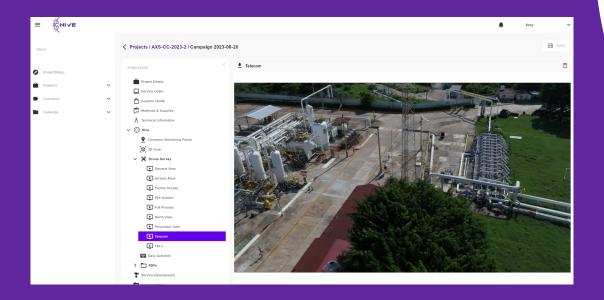


Field Application for Critical Data Capture

Leverage the HIVE field app to scan QR codes on equipment and vials, generating comprehensive reports with automated inclusion of coupon weights and serial numbers. With built-in GPS, even remote locations are meticulously documented and integrated into HIVE project map.

Project Management Excellence

Hive's project management features empower you to manage field work seamlessly, from Cost, Time, and Resource (CTR) planning to final reporting. Daily progress reports and up-to-date document registers eliminate guesswork and ensure that teams are always synchronized.



Unique Selling Points of HIVE

- Unmatchable focus on integrity monitoring and inspection data consolidation, all in one user-friendly platform.
- Tailored for the specifics of the oil and gas industry with unique visualization and data trending capabilities.
- A system capable of generating point to point MPY metal loss rates, a distinctive feature revered by industry professionals.



Comprehensive Real-Time Data Monitoring

Stay ahead with real-time data from connected sensors, including corrosion and erosion monitoring probes.

ATP and qPCR microbial results, residual measurements, iron counts, pressure, temperature, and vibration data are at your disposal, providing a critical view into your asset's health.

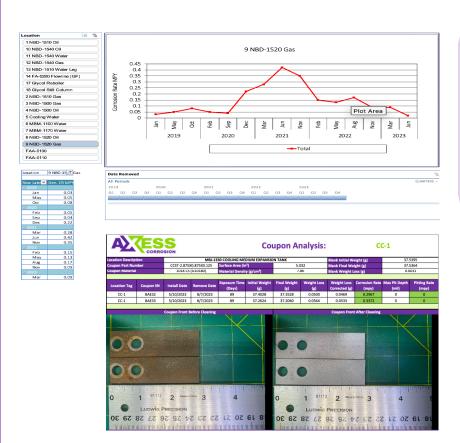


Advanced Chemical Monitoring and Response

The chemical monitoring module in **HIVE** gives you live visibility of your current injection regime. Adjust and respond to changes accurately with automated responses to maintain KPI compliance, you're always in control.

Smart Alert and Reporting Mechanism

Set alarms for text message or email notifications for events or regular data reports to stay informed at all times.



Successful Use Cases

Clients have embraced HIVE for its unparalleled ability to visualize asset conditions, facilitate superior planning, and present correlated data sets in a single, integrated view.

The asset integrity management landscape has been revolutionized by HIVE's precise data analysis and user-centric interface.

Offering both web-based access and the ability to run on closed networks with a dedicated server, HIVE ensures compatibility and security. Its flexible design allows for easy connection through common industry protocols, while also enabling smooth data transfer to client systems.

Elevate your Asset Integrity Management with HIVE - the professionals choice for accuracy, integration, and intelligence.

For more information and to get started with HIVE contact one of our experts. Secure the future of your assets today.



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