

## Reimagine asset operations for energy and resources

Reduce downtime and improve safety with information management



Energy and resources companies in oil & gas, utilities, chemicals, and metals & mining now manage up to 100 percent more plant, property, and equipment per employee than a decade ago, all while facing pressure to increase operational excellence.¹ Yet industrial facilities lose more than \$1 trillion yearly to equipment failures,² largely because up to 80 percent of employee time is wasted searching through unstructured information.³

- Reclaim 50-80% of employee time currently lost piecing together asset information, allowing staff to focus on productive, value-added work that keeps critical equipment running safely and reliably.
- Prevent million-dollar downtime losses by connecting operations personnel instantly to accurate, trusted documentation that truly reflects physical assets, available within just a couple of clicks.
- Enable fast, informed decision-making with an agile content management system that provides engineering drawings, equipment manuals, operational procedures, and safety forms exactly when and where needed.
- Streamline supplier collaboration through a unified integration platform that connects to more than one million partner companies, automating information flows and providing end-to-end visibility of spare parts and service personnel.
- Identify hazardous conditions using Al-powered image analytics that automatically analyzes drone videos and other visual content to enhance safety before incidents occur.
- Predict equipment failures before they happen by securely exchanging sensor data with strategic suppliers through industrial IoT, enabling preventive action that avoids costly unplanned downtime.
- Access virtual expertise instantly with generative AI that provides maintenance technicians immediate answers to technical questions, helping avoid equipment failures and hazardous scenarios.
- Future-proof your operational capabilities as industry tempo accelerates, ensuring your organization can maintain operational excellence as the definition of "excellent" continues to evolve.

## Resources

Learn more >

- 1 S&P Global, *Global energy* sector capex poised for a strong rebound, 2022
- 2 Siemens, *The True Cost of Downtime*, 2022
- 3 Journal of Petroleum Technology, *Oil and Gas Has a Problem with Unstructured Data*, 2019