HxGN EAM Databridge Pro

Streamlined Integration for Real-Time Insights and Complete Data Control

Overview

As industrial operations expand and data volumes grow, the need for effective data integration becomes more critical. However, managing data across multiple systems often presents significant challenges. Differences in security protocols, architectural complexities and high third-party consultant costs can make integration efforts difficult.

HxGN EAM Databridge Pro, powered by Apache NiFi, is designed to address these challenges. This robust yet user-friendly platform facilitates real-time data exchange between HxGN EAM and external systems, including suppliers and IoT devices. By breaking down data silos and allowing seamless data flow, Databridge Pro empowers organizations to drive efficiency, enhance data accuracy and improve decision-making.

With Databridge Pro, organizations can easily handle complex data processing tasks such as data transformation, validation and metadata enrichment. The platform's real-time capabilities ensure timely and accurate data movement across the enterprise, allowing for proactive decision-making and streamlined operations.

Benefits

Streamlined Data Integration
Save time and effort by creating custom data pipelines between HxGN EAM and other applications through an intuitive, no-code graphical interface.

Centralized Connection Management
Manage connections with ease using the centralized Endpoint Catalog, which ensures synchronization for smooth operations.
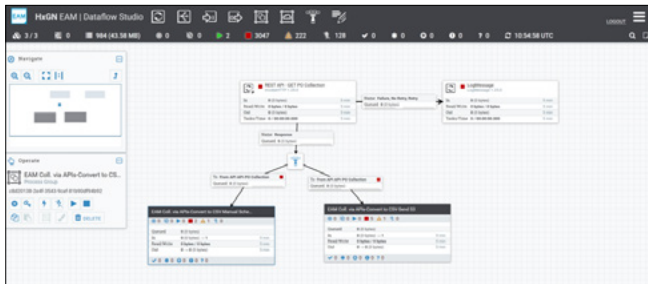
Increased Data Transparency
Track data through every integration step with 360° Transaction View, enhancing visibility and enabling effective debugging.

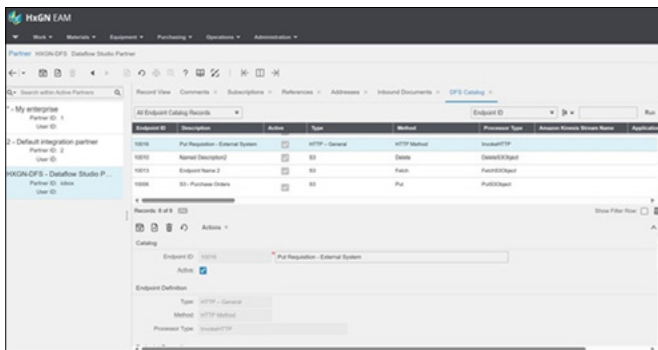# Key Features of HxGN EAM Databridge Pro

User-Friendly Dataflow Studio:

Create and manage data pipelines with Databridge Pro's intuitive no-code graphical interface. With more than 90 built-in processors, you can securely transfer data across diverse platforms without requiring extensive technical expertise.

360° Data Journey Visibility:

Gain insights into your data's entire journey through the 360 Transaction View. This feature provides an end-to-end view of data integration steps, enabling detailed tracking for better decision-making and faster troubleshooting.

Centralized Connection Management:

The centralized Endpoint Catalog serves as a control center for defining and managing connections. Integration flows become simpler to develop, and changes within HxGN EAM are automatically synchronized, reducing errors and ensuring operational efficiency.

Real-Time Processing:

Databridge Pro ensures real-time data processing, allowing your organization to act on immediate insights. With instant data flow, your team can make proactive decisions, leading to improved operational performance.

Simplify your data integration with HxGN EAM Databridge Pro. Achieve real-time insights, enhanced visibility and greater control over your data. **Contact us today** to learn how Databridge Pro can help you streamline operations and improve decision-making.

About Hexagon

Hexagon is the global leader in digital reality solutions, combining sensor, software and autonomous technologies. We are putting data to work to boost efficiency, productivity, quality and safety across industrial, manufacturing, infrastructure, public sector, and mobility applications.

Hexagon's Asset Lifecycle Intelligence division helps clients design, construct, and operate more profitable, safe, and sustainable industrial facilities. We empower customers to unlock data, accelerate industrial project modernization and digital maturity, increase productivity, and move the sustainability needle.

Our technologies help produce actionable insights that enable better decision-making and intelligence across the asset lifecycle of industrial projects, leading to improvements in safety, quality, efficiency, and productivity, which contribute to Economic and Environmental Sustainability.

Hexagon (Nasdaq Stockholm: HEXA B) has approximately 24,500 employees in 50 countries and net sales of approximately 5.5bn USD. Learn more at hexagon.com and follow us @HexagonAB.