Symphony AzimaAI Presents Eureka Industrial AI Platform at Plant PdM and Process Conference

Industry Experts Outline the Future of Industrial Processes - Prediction, Prescription and Autonomous Operation

Woburn, MA – February 2, 2021 – Symphony AzimaAI presented its complete Eureka Industrial AI platform at its annual Plant PdM and Process Conference on January 27 and 28. The yearly event gathers leaders in industrial condition monitoring, asset health and process optimization, discussing best practices and technology innovations across multiple industries.

With an emphasis on the need for well-trained staff to ensure predictive maintenance project success, Symphony AzimaAI showcased the improvements in maintenance productivity, equipment availability, and uptime that customers achieve using Eureka AI based solutions. Symphony AzimaAI executives discussed the newest capabilities in the Watchman 360, APM 360 and Performance 360 product lines.

Focusing on the important aspects of staff and training, Jason Tranter, founder of the Mobius Institute, and Bill Pryor of the Vibration Institute discussed best practices in condition monitoring, and how staff need to maintain skills. Randy Carlisle, National Reliability Manager for Airgas; Tim Hunt, Reliability Process Specialist for Logan Aluminum; and Dan Kernan, Executive Director, Product Management and Technology for IIT Goulds Pumps discussed the tangible economic results companies can achieve by analyzing machine condition data and deploying predictive maintenance solutions. Matt Gentzel of McKinsey & Company spoke about unlocking the potential in tech-enabled maintenance and reliability.

"It was an honor to have so many transformational leaders offering their insight at our conference". said Dominic Gallello, Chief Executive Officer of Symphony AzimaAI". Our unique combination of IIOT, AI & FMEA has proven itself to be a game changer in accurately predicting and authoritatively prescribing strategies for optimal asset health and process optimiaztion at both a plant and an enterprise level".

The Eureka AI platform unifies Symphony AzimaAI's complete suite of solutions in a framework that industrial companies use to manage the entire transformation lifecycle for next-generation plant and asset maintenance and performance. Eureka AI delivers the core set of data analytics and data access and preparation capabilities for the Symphony AzimaAI Industrial AI platform and vertically optimized platforms at other SymphonyAI companies.

The suite is developed on the secure, scalable, flexible, and performant Eureka Industrial AI Platform. The platform is available on the Azure cloud, in a private data center, or entirely on-premise. It leverages proven open-source technologies and proprietary components built to tackle the unique challenges of industrial data. The Eureka Industrial AI Platform features easy connectivity options to most industrial IT/OT systems that include historians, controllers, and enterprise software systems. It also provides tools for the administration and automation of data ingestion, contextualization, and pre-processing.

The platform aggregates and processes various data types, including time-series, text, images, and others, through big-data enabled analytics engines. The insights delivered by these AI-driven analytics are visualized by native Symphony AzimaAI applications and can be funneled to other visualization software through our rich REST API. In addition, the Digital Twin Studio speeds rapid creation development & deployment of AI models

About Symphony AzimaAI

For more than 50 years, Symphony AzimaAI has been the leading innovator of industrial insight, from machine component health to plant performance optimization. This innovation is enabled by a talented and rapidly growing team of deep domain experts in process industries, discrete manufacturing, IIoT, and artificial intelligence. Symphony AzimaAI innovation and firsts include:

- The most extensive rules base and fault condition library for machine health
- High accuracy data capture devices
- The industry's first complete cloud-enabled PdM program solution
- The industry's largest data lake of machine health data
- The use of third-generation AI to bring even higher fidelity into asset performance management and plant operations optimization

Symphony AzimaAI solutions span predictive maintenance, process health, and optimization, including data acquisition devices and software.

About SymphonyAI
SymphonyAI is building the leading enterprise AI company for the digital transformation of the business enterprise, across the most important and resilient growth verticals, including life sciences, healthcare, retail, consumer packaged goods, financial services, manufacturing, and media. In each of these verticals, SAI businesses have many of the leading enterprises as clients. SAI is backed by a $1 billion commitment from Dr. Romesh Wadhwani, a successful entrepreneur and philanthropist. Since its founding in 2017, SymphonyAI has grown rapidly to a combined revenue run rate of more than $300 million and over 2,200 talented leaders, data scientists, and other professionals.

PR contact: Tylor Fenhaus – tfenhaus@symphonyazimaai.com