

STRATEGIC HIRE

NEW RELIABILITY PROGRAM TO TRANSFORM
HOW CUSTOMERS MANAGE THEIR ASSETS

NEXA | EAM recognized the serious demand in the life sciences industry for experienced reliability engineers, and knew the challenge we'd face to find talent in this service area. As a reliability expert, Michael (Mike) Preston was a perfect match for our company's strategic goals to help us build an internal training program to cultivate our own reliability engineers, and to help us continue delivering comprehensive and robust asset management solutions to our customers.

After spending years as a Reliability professional, Mike noticed many gaps and discrepancies in the execution of maintenance and reliability principles in the life sciences industry. Recognizing there are numerous opportunities that are often lost from customers resisting change, his goal is to introduce reliability principles to help customers improve their asset management programs.

Mike and NEXA's Reliability team will take a practical approach using a combination of specific life science-related asset management working knowledge, established best practices and new technologies to optimize maintenance activities to drive towards standardization.

By starting this reliability journey with NEXA, customers will benefit from:

- Reduced maintenance costs
- Reduced man-hours
- Increased uptime
- Improved equipment availability
- PM program based on asset-specific data
- Use of PdM technologies

NEXA | EAM's Reliability Department will uncover many opportunities for preventive maintenance optimization, utilization of predictive technologies, and alignment of critical spare parts with actual needs.



About Michael Preston, CRL, Director of Reliability

Mike Preston joins NEXA | EAM as our new Director of Reliability, offering over 18 years of leadership, project and operations management experience. Most recently, Mike served as the Senior Reliability Engineer at Merck & Co, Inc., where he was responsible for leading Capital Project Reliability Engineer team during a \$300M site expansion. He also developed and implemented a predictive maintenance program to maximize uptime and reduce maintenance costs, and acted as a senior member of a \$150M capital project for a new site facility, where he created master data, calibration program, PM program, and PdM program for the new facility.

Mike is a Certified Reliability Engineer. He earned his BS in Electrical Engineering Technology and an AA in Electronics. Mike also served as a Petty Officer First Class in the U.S. Navy for 12 years.

To learn how NEXA | EAM can assist you on your next Reliability project, please contact us at nexaeam.com/connect or contact Mike directly at mpreston@nexaeam.com.