

Enhancing Mercury Marine's Manufacturing Operations With IIOT

Digital Solutions Manager Praveen Sreedhar

Abstract: Manufacturers are missing critical data in analyzing machine downtime, reducing part scrap rates & improving manufacturing cycle times. IIOT solutions & platforms can help capture manufacturing data and use advanced analytics to find and eliminate manufacturing process inefficiencies such as machine downtime and part scrap. The session will discuss the business problem at Mercury Marine's manufacturing floor and how connected operations is proving to be a critical component of Mercury Marine's business strategy for delivering a sustainable competitive advantage across global operations. The session will review Mercury's IIOT solution on how the data is collected, staged, processed, and presented to manufacturing operators for early detection of defective parts & reduce unplanned downtime.