20/20 Vision into Your Manufacturing Plant: Detect, Fix, and Predict
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In a manufacturing plant, hidden within each machine are signals that provide crucial information about the vitality of manufacturing equipment and processes. The more complex the manufacturing process, the more vital signs there are to be analyzed and understood. With potentially hundreds of thousands of hidden signals in a manufacturing plant, engineers are faced with an enormous challenge to efficiently detect anomalies and pinpoint root causes so that issues are identified quickly allowing for prompt corrective actions. Many manufacturers are operating without clear visibility into these hidden signals, and are therefore unable to achieve optimal performance of their equipment, production lines, and product output.

This presentation will introduce you to an innovative approach to achieving 20/20 vision into the hidden signals in your manufacturing plant, and the associated solutions that can utilize this information to optimize your operations, from fault detection to predictive maintenance.