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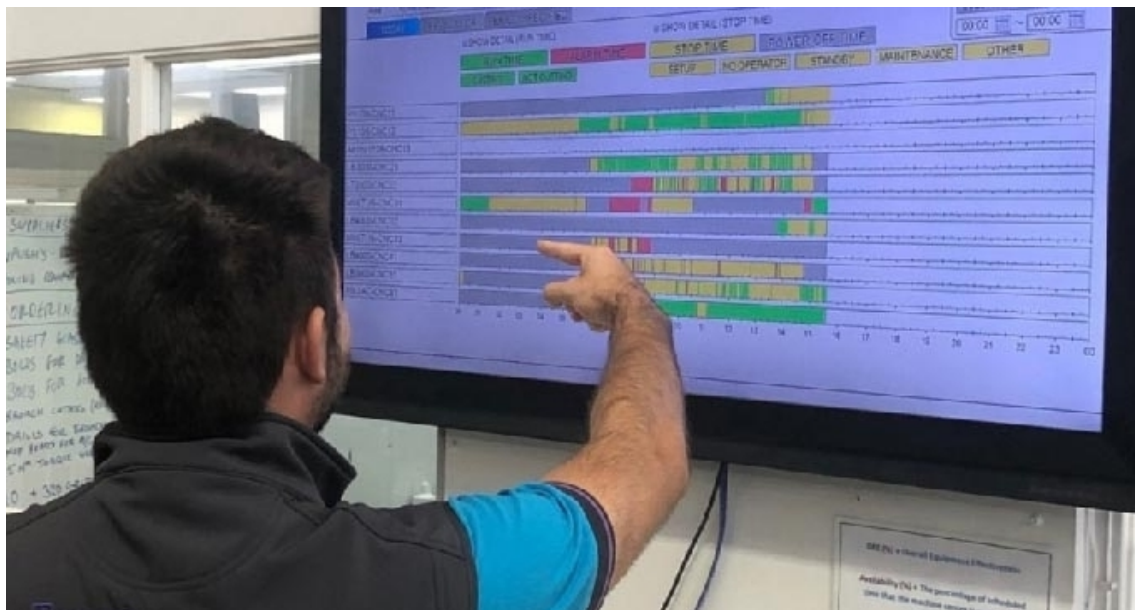
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*The technology aims at full interconnectivity thereby creating a human-to-machine interface*

## RUAG Australia - 'Moving to Industry 4.0'

Posted By : MRO Business Today

- ◆ RUAG AUSTRALIA
- ◆ INDUSTRY 4.0
- ◆ DATA INTERFACES
- ◆ REAL-TIME PERFORMANCE
- ◆ SOFTWARE INTEGRATION
- ◆ MACHINE CONNECTIVITY
- ◆ DATABASE MANAGEMENT SYSTEM

27 April 2020: RUAG Australia has upgraded their manufacturing centre at the Bayswater site by acquiring the next generation embedded technology for the complete transition of its machine shop. This transition includes



integration of a dedicated server capable of interfacing with manufacturing tools running dated software platforms as well as those featuring state-of-the-art data interfaces.

This technology aims at full interconnectivity thereby creating a human-to-machine interface. Through this technology Real-time performance data is immediately available at any given moment throughout the manufacturing system thus safeguarding reduced manufacturing lead times and securing a more efficient and reliable supply chain.

*"Moving to Industry 4.0 allows us to more fully realize the potential of recent workshop upgrades and investments in manufacturing capabilities and in so doing ensure we deliver high performance for our customers," said Terry Miles, General Manager RUAG Australia. "Exploiting the equipment's ability to be networked, we are able to generate a full array of visual performance indicators on demand that report on overall equipment effectiveness. Our process reviews are granular, where we trend uptime, identify otherwise-hidden process bottle-necks, and provide visual management controls within each work cell," he further added.*

Software integration and machine connectivity ensures all manufacturing process data is logged into a relational database management system (RDBMS). Teams company-wide have direct access to the intuitive and straightforward system of representing data and are able to interrogate and trend machining performance in real time.

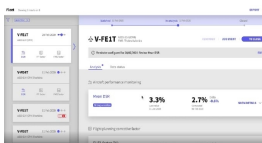
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