



Manufacturers make investments in automation and plant systems to reduce operational cost and increase revenue. However, there are no smart applications available to provide the right insights due to the siloed approach (technically and functionally) to solution development.

## Key highlights



Manufacturing IQ (MIQ) is a philosophy consisting of smart applications that help in drawing insights and providing instant access and control of critical operating parameters on all aspects of operations including new product introduction, production, quality, maintenance and supply chain.



MIQ is a platform agnostic, Cloud based suite of manufacturing intelligence applications. It provides holistic, contextual and actionable insights by bringing together information from manufacturing processes and systems. The solution enables confident data-driven decision making in near real-time through persona-driven focused apps.

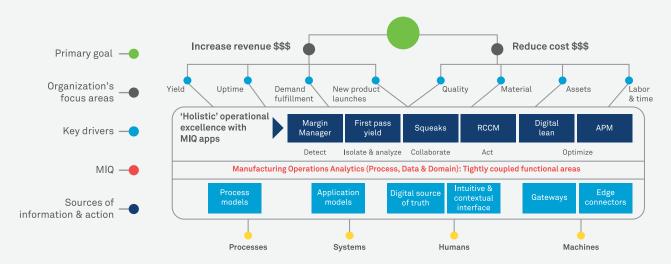


The solution proactively provides relevant business and operational insights to key end-users in a format that they understand and can act upon. It fosters collaboration across plants, departments, functions and the manufacturing ecosystem.

## Wipro's Manufacturing IQ (MIQ) – Margin Manager Solution

Margin Manager solution provides a near real time 'dollarization of the process' by leveraging the powerful SAP HANA platform. While today's financial measures for operations are available only after few weeks, Margin Manager solution allows plant heads to make proactive decisions and take necessary actions quickly.

## Manufacturing operational excellence: Industry 4.0 State with Wipro's MIQ series



## **Business benefits**

- With decentralized edge analytics, the solution provides real-time dynamic performance measures at production unit level
- Unit-level performance metrics aggregated at station and plant level for financial cost,

productivity and quality provide business information in real time.

- Opportunity for informed decision-making and aligning manufacturing strategy and accounting systems
- Represents the lowest level of detail for profitability management

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