

## Honeywell's New MES Quick Start



**Visibility across the supply chain is essential in optimising business performance. Excellence in manufacturing (both continuous and discrete) requires the flow of decisions, from business rational to manufacturing execution and the feedback loop documenting what happened, in near real-time.**

Organisations employ a Manufacturing Execution System (MES) to facilitate the translation of business processes into the production success. Honeywell understands business requirements, production, MES and more importantly the benefits that can flow through the use of MES in a production environment. Honeywell also understands that business size, economic conditions or purely a “proof of concept” need often means that an investment in MES can sometimes be difficult to justify.

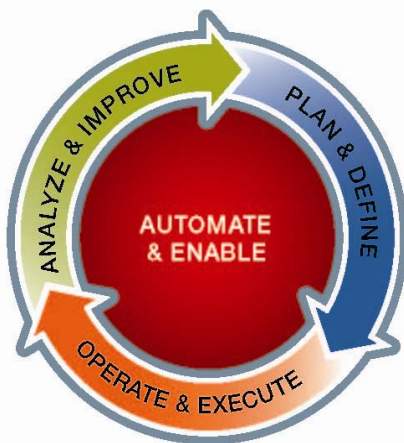
If you feel your operations are too small for a full MES solution or you are a first time MES user who would like to prove the benefits before moving to a more extensive deployment, then MES Quick Start provides core MES functionality, out-of-the-box.

With years of experience in the MES field, Honeywell's MES Quick Start solution can quickly deliver business value and is an affordable and safe long-term investment.

Designed to meet your specific industry needs (through pre-defined industry templates) and scalable to take into account your business growth, MES Quick Start is a fixed-price solution that combines aspects of Honeywell's extensive MES suite in a way that:

- Reduces your total cost of ownership (TCO) with pre-tested software and preconfigured reports that are delivered through a defined implementation program
- Accelerates your time to benefit with a clearly defined scope, as well as, industry best practices across metals and mining, oil and gas and chemicals
- Establishes a strong foundation for growth with a proven and scalable solution that allows the solution to adapt as your needs change.

Honeywell's MES is designed to ensure the right people get the right information at the right time in order to support better, faster decisions. With our MES Quick Start solution and industry templates, Honeywell has made sure that the world's leading MES solution for process industries is more readily available, quicker to return benefits and more cost effective than it's ever been.



Manufacturing Excellence

## Specification

Honeywell's Uniformance family provides a comprehensive process monitoring, data collection and analysis toolset with a self-intuitive user interface.

Within this family:

- **Uniformance PHD** collects processes and delivers a steady flow of information from a variety of data sources including application and calculated data, manual inputs, and Honeywell and third party control systems.
- **Uniformance Process Studio (UPS)** provides access to common options, while users can utilise a range of graphing and histogram styles; a VCR-style interface for reviewing historical data; easy Excel integration through Excel Companion; an extensive shape library that supports advanced dynamic behaviour and scripting; and Experion graphics reuse.
- **BizCalc Manager (BCM)** provides a centralised repository for the creation, execution and validation of calculations related to ongoing process monitoring. Plant administrators can quickly add required calculation routines to the library; BCM then uses plant process data from Uniformance PHD to process and feed the data into a range of business reporting or balanced scorecard formats.

## MES Quick Start

The MES Quick Start solution includes:

- 2 Uniformance PHD licenses\*
- 2 Advanced Uniformance Process Studio licenses\*
- BizCalc Manager Size A license
- OPC Real-time Data Interface (discount applies for Honeywell control systems)
- 5 NUP Oracle Licenses
- Delivered at a fixed price

\*Two concurrent or up to six named users

## For More Information

Learn more about Honeywell's solutions, visit our website [www.honeywell.com.au/ps](http://www.honeywell.com.au/ps), or contact your Honeywell account manager.

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