

Honeywell

Workshop – Small Systems
PROVISIONAL AGENDA
19 Corporate Drive, Cannon Hill QLD
BRISBANE

As at 12th February 2010

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WEDNESDAY, 17 TH MARCH 2010	
8.00am	Registration
Room:	
8.30am	Welcome & Overview
Room:	
8.45am	Experion Honeywell's low cost control solutions are designed to meet a range of unique requirements. This session will provide an overview on Experion and discuss the new additions to the Experion family - Experion HS and Experion LS. Incorporated into this session is a working demonstration of the SCADA functionality of Experion HS and LS as a smaller DCS. Participants will have the opportunity to review trending, reporting and learn the features and functions of Experion – all with a hands-on approach.
Room:	Coolum Noosa
9.30am & 11:00am	Remote Control Applications Made Easy Hybrid Solutions for Process and Logic Control Today's industry demands process control technologies that enable the accurate capture of data and control assets in remote locations. By improving automation, operators have the opportunity to increase throughput while reducing costs. Honeywell's Remote Terminal Unit (RC500) is a small footprint solution, which enables operators to diagnose, optimise and sustain assets that are often located in harsh and challenging environments. This presentation will cover the main features of the C200 Controller and RC500, and demonstrate the ease of implementing a control strategy while connected to Experion. Participants will have the opportunity to operate C200 and RC500. <i>This session is repeated at 11:00am.</i> The HC900 logic and loop controller reduces hardware, software, training and support requirements, making it an ideal control solution for diverse needs ranging from thermal control in boilers, furnaces, kilns, and dryers, to unit processing in pharmaceutical, chemical, bio-fuel, pilot-plant, and many other applications. MasterLogic PLC is a small footprint, high speed processor that integrates with Experion or an existing SCADA system. This session will cover the main features of HC900 and MasterLogic. The demonstration will show the ease of implementing MasterLogic/HC900 while connected to an Experion system. <i>This session is repeated at 11:00am.</i>
10.45am	Morning Refreshments - Coolangatta

12.15pm	Lunch – Coolangatta	
Room:	Coolum	Noosa
1.00pm	<p>Simplifying Instrument Configuration and Maintenance Tasks</p> <p>This session will provide an overview of Honeywell's Field Device Manager (FDM) – a solution for managing smart devices, improving asset effectiveness and simplifying maintenance tasks.</p> <p>The presentation will cover the main features of FDM software and how to manage instrument database information. The demonstration will cover: FDM Topology, Honeywell HART Temperature Transmitter with DD, Dynamic Scanning, Device configuration, Historisation and current configuration comparison tool, Remote Device Diagnostics and Collaboration, Device Maintenance and FDM interfacing with Flowserve Valvesight using DMT Technology.</p>	<p>CCTV in the Industrial Environment is Going Wireless</p> <p>Managing security and safety on industrial and manufacturing sites is an increasing concern due to the current uncertain global environment. Companies must take decisive action to eliminate safety and security incidents impacting people, plant assets and the environment.</p> <p>This session will provide an overview on Honeywell's integrated security solution and how OneWireless infrastructure is being used to effectively and proactively monitor process plants, as well as securing facilities.</p>
2.30pm	Afternoon Refreshments - Coolangatta	
Room:	Coolum	Noosa
3.00pm	<p>Getting Connected with Industrial Wireless</p> <p>Wireless offers the opportunity to expand the horizons of process control. With its lower cost of deployment it opens new opportunities to improve safety, efficiency and reliability.</p> <p>During this session, an overview on Honeywell's Wireless technologies and solutions will be provided. Participants will be able to get up close with wireless components such as wireless instrumentation, video monitoring, mobile connectivity and vibration analysis. This is a great opportunity to get hands-on with a working system to gain a better understanding of the key benefits available today.</p>	<p>Smart Ideas for Inventory Management and Tank Measurement</p> <p>Inventory management is one of the most important tools for refiners and terminals. This presentation will discuss the latest inventory management software (Entis XL) and provide an overview of the latest FlexLine Radar (winner of Control Engineering's 2010 Engineer's Choice Awards).</p> <p>Our hands-on demonstration will provide participants a view of the FlexLine Radar with OneWireless capability.</p> <p>This session will also discuss elements of Honeywell's exciting field instrumentation portfolio.</p>
4.30pm	Networking Drinks - Coolangatta	

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