

Honeywell

Lean, Green and Safe
Thursday 24 September, 2009
PROGRAM

Session 1	Carbon and Energy Management – Understanding and Meeting the Business Challenges
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Venue:	Jarrah/Banksia Rooms
9.30am	Registration (Alcove Lobby)
9.55am	Welcome Geoff Tavener, Honeywell Process Solutions
10.00am	Impact of Energy and Carbon Legislation on Process Industries Paul King, Honeywell <p>This presentation will highlight the global and local policy trends, identifying the emerging corporate responsibilities and potential financial impacts on the process industries. Additionally, an overview on how leveraging the capabilities of your existing infrastructure and working with Honeywell can significantly reduce the impact of these trends.</p>
11.00am	Energy Management Solutions for Process Industries Nic Castelijn, Honeywell <p>Honeywell Process Solutions has brought together a broad range of its technology to create a portfolio of Energy Management Solutions. Honeywell offers a solution consulting approach, tailoring a series of energy-related solutions to client needs. This presentation will examine some elements of the Energy Management Solutions portfolio, including the Carbon Management Information System, process technology from UOP and real-time control applications.</p>
12.00pm	<i>Lunch – Alcove Lobby</i>

Session 2 –	Emerging Best Practices in Project Execution – Getting it Right the First Time
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Venue:	Jarrah/Banksia Rooms
12:45pm	Registration (Alcove Lobby)
12.55pm	Welcome
1.00pm	Lifecycle Simulation – The Benefits to Project Execution Ross Cargill, Honeywell <p>This presentation will follow the use of process simulation from design through to operation, with particular focus on benefits to project execution. Some of these are the validation of process design, control and safety system strategies, and operating procedures - resulting in earlier startup and quicker approach to nameplate production.</p>
2.00pm	Major Capital Project Execution – Lessons Learned Implementing Automation Solutions in Complex Projects Ken Edsall, Honeywell <p>Ken will discuss the challenges encountered and the lessons learned during execution of a number of the State's largest and most complex projects in recent years. This will provide valuable information for EPC's and operating companies on what to plan for when setting up a complex automation project.</p>
3.00pm	<i>Afternoon Refreshments – Alcove Lobby</i>

3.30pm

Innovative Approaches to Managing Control System Implementation and Commissioning

Geoff Tavener & Andrew McCluskey, Honeywell

This presentation will discuss a number of technologies and approaches to managing project risk in the areas of implementation and commissioning. These include managing of major packages, multiple location project execution and commissioning tools.

In addition the presentation will address issues and opportunities around people and asset safety and management, as projects move from construction to operations phases.

4.30pm

Summary

4.40pm

Close