

Call for Papers
FF-EUC Aus Inc. Conference
Melbourne, Australia – Tuesday 20th March 2007
Perth, Western Australia – Thursday 22nd March 2007
JUMP ABOARD 2007
"Up and Running – FF End User Experiences"

This Foundation™ Fieldbus End Users Council Australia (Inc) conference will be a major event which brings together international and local experts to present their experience around the theme of ***"End User Lessons Learnt"***.

Many potential End Users ask....“How do I achieve a successful Foundation Fieldbus Project? ” Be a part of Jump Aboard 2007 and help attendees resolve this dilemma by informing them of the traps and tricks that you learnt on your project. This year we want to focus on “case studies” of projects that are implementing or completed major Foundation Fieldbus installations.

Send the committee your abstract so others can benefit from your lessons learned. Areas of interest are: - Foundation Fieldbus front-end design and specification, detail design, installation & commissioning, maintenance expenditure, operating efficiency, plant reliability and product quality.

Papers on the following subjects will be considered:-

- Conceptual Design of a fieldbus System, including business cases, system design and specification, resources etc.
- Detail Design and Installation
- FAT of a FF system
- Commissioning a FF System
- Troubleshooting a FF system, including the tools utilised.
- Maintaining a FF system
- The lessons learnt on installations, the successes, problems and how they were addressed.
- Smart Maintenance concepts and strategies using fieldbus
- Operational experiences of fieldbus systems
- Central maintenance - integrating Foundation fieldbus worldwide
- Multiple fieldbus integration on a single site with Foundation Fieldbus, Profibus, Modbus and HART.
- Fieldbus and Advanced Process Control - flexible function blocks
- Plant Asset Management implementation, the methods, budget required and strategies the do and don't work.
- Plant upgrades – legacy 4-20mA to fieldbus
- What is really different between Foundation Fieldbus and HART?
- Documentation experience for fieldbus systems
- Putting together a business case for the use of a fieldbus
- Fieldbus training and “gaining the competencies”

Controversial and commercial content about any fieldbus will be strictly controlled with all papers being reviewed.

Abstract

An abstract of about 200 words must be submitted by 1st August 2006 for evaluation by the technical panel prior to being accepted.

Accepted Papers and Presentations

Accepted papers and PowerPoint presentations must be received for review by 1st February 2007. Papers not meeting the technical requirements may be edited or rejected. Whilst attendance at the event is preferred International Presentation via video link may be considered.

The potential for a simultaneous event via video conferencing links to/from Melbourne is being assessed along with a worldwide webcast.

For more information please contact:-

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