



Setting the Standard for Automation™

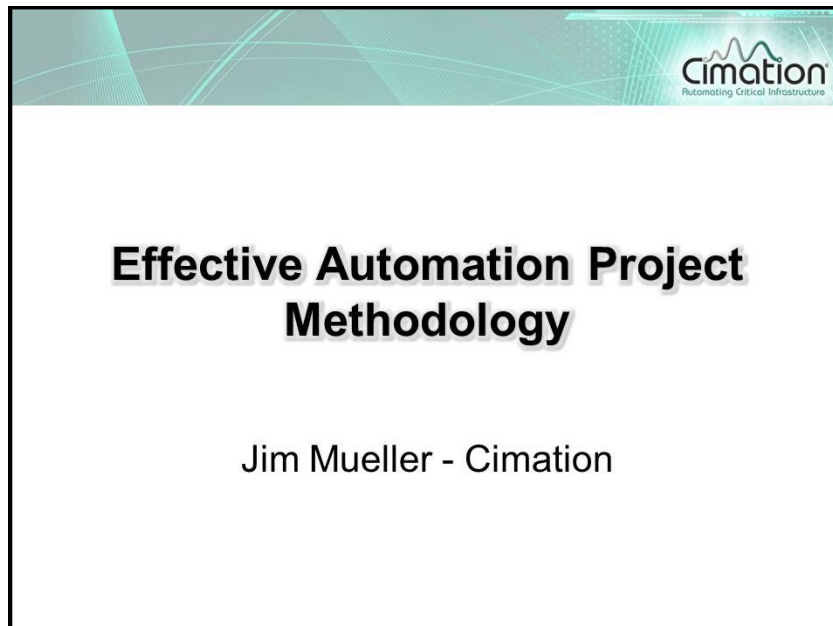
ISA is a nonprofit organization that helps its 30,000 worldwide members and other automation professionals solve difficult technical problems, while enhancing their leadership and personal career capabilities.

Effective Automation Project Methodology

Jim Mueller, *Cimation*

Tuesday Night January 17, 2012

Brooklyn's Restaurant @ Sports Authority Field



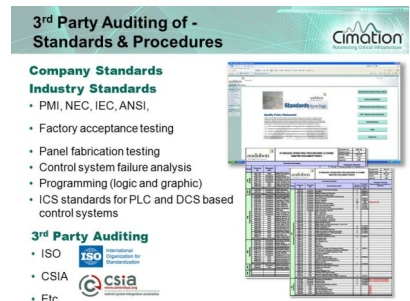
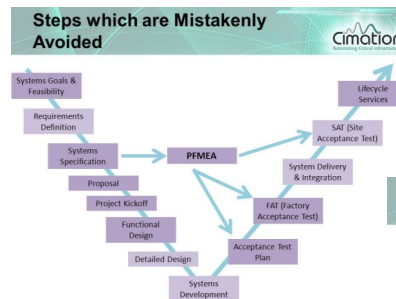
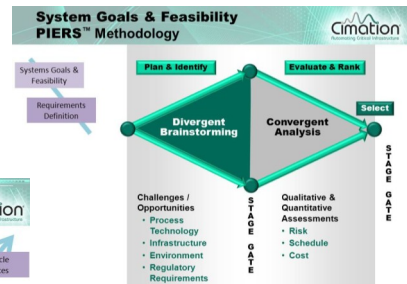
2644 W. Colfax Ave.
Denver, CO 80204
(303) 572-3999

5:30pm - Registration
6:30pm - Dinner
7:15pm - Presentation

Only \$15.00 for Members
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Please RSVP by 1/13/12 to :
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Summary:

Whether automation projects are outsourced or performed internally, many common pitfalls can be avoided with proper methodology. Often the end design is not what the customer or user had in mind at all. Worse yet, the programmer ends up completely redesigning or reprogramming the application during startup. This can be very costly if the customer is paying time and materials. At a minimum, it delays startup, which can impact the success of the entire project. The solution is often a proper, project methodology. Having the discipline to follow certain steps in a project ensures proper communication, understanding and successful execution.

Presentation Discussion Points:

- Summary of Methodology Steps
- Kickoff
- Functional Design Document
- Acceptance Test Planning
- Factory Acceptance
- Project Reviews
- Last Project Review (3 months after SOP)
- 3rd Part Auditing
- Benefits Summary

Speaker Bio:

Jim Mueller – Cimation

Jim is a Colorado native with over 20 years of experience in engineering, manufacturing and sales. He holds a BSME from the Colorado School of Mines and strives to offer US industrial professionals dramatic process, production, and quality improvements by applying superior technology to their current systems. "Private industry is the backbone of a healthy economy and automation is the key to profitability." Jim says. "I joined Cimation because they share my passion for automation, excellence, and quality." When Jim is not at Cimation, he enjoys mentoring other professionals and spending time with his family of seven. Worshiping, skiing, hunting, and playing anything competitive are his favorite pastimes.

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