Practical Software and Systems Measurement

A foundation for objective project management



PSM Users' Group Conference Orlando, Florida

June 22-26, 2009

"Measurement in a Dynamic Business and Government Environment"

Practical Software and Systems Measurement 2009 PSM Users' Group Conference

Sponsored by the PSM Support Center and the International Council on Systems Engineering





Conference Welcome and Introductions

Objectives

- Conference Participants
 - User perspectives share lessons learned
 - Discuss guidance for new areas
 - Information on related initiatives
- **PSM Project Expectations**
 - Technical Inputs in development of new guidance
 - Interaction with users experiences using PSM

Logistics

- Registration/Logistics in the lobby see
 Beth Layman or Cheryl Jones
- If you need to be reached during the meetings, 1-407-206-2300
- Turn in evaluation forms and survey before leaving
 - In packet
 - There will be a drawing for a prize from those turning in the forms
- Conference receipts will be sent via email

Conference Meals

- Breakfast Daily Cordova Foyer
- Lunch
 - Tuesday, Thursday Cordova 2 (provided)
 - Wednesday, Friday on your own
- Dinner Wednesday, 24 June
 - Valencia Lawn / Terrace
 - 6:00pm Cash Bar
 - 6:45pm Dinner
 - 7:45pm Awards
 - Spouses welcome \$75.00 (see Beth or Cheryl to register)

Logistics (cont.)

- After Meeting
 - Presentations and Workshop Materials Available from PSM Web Site (www.psmsc.com)
- PSM Measurement Mafia T-Shirts are available for \$18
- PSM Polo Shirts are available for \$25

Agenda

- Tuesday, Wednesday, Thursday
 - Presentations, 0830 1230
 - Workshops, 1330 1700
- Friday
 - Presentations, 0830 0950
 - Workshop Outbriefs, 0950 1145
 - Conference Wrap-Up, 1145 1200

Workshops

| Tuesday, 23 June | Wednesday, 24 June | Thursday, 25 June |
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| #1- Organizational/Enterprise Measurement Cheryl Jones Jack McGarry | #4 - Decision Making in Engineering Management Antony Powell John Murdoch | #7 - Definitions for Cost Metrics Brad Clark Wilson Rosa |
| #2 - COSYSMO 2.0 Reuse Workshop Jared Fortune | #5 - System Engineering Leading Indicators Garry Roedler Howard Schimmoller Cheryl Jones Donna Rhodes | #8 - Risk Expert Tool for SE Ray Madachy |
| #3 - Use of Measurement and Analytical Techniques in High Maturity Organizations Dennis Goldenson Jim McCurley | #6 - Maintenance Measures and Measurement Don Reifer | #9 - Acquisition measurement Case Study Joe Dean Rita Creel Cheryl Jones |

2009 Activities - Get Involved

- Participate in workshops provide inputs and recommendations
- PSM TWG meetings details to be posted on web site following meeting
 - Revised ICM table
 - Update chapter 1 of the book for SE and SW
 - Measurement specifications
- Review products as available
- Case Studies and Papers