

PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT

Practical Software and Systems Measurement

Objective Information for Decision Makers



***PSM Users' Group
Meetings and Workshops
Arlington, VA***

22-26 February, 2016

PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT

***“Measurement: A Foundation
for Affordable Solutions”***

PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT

**2016 PSM Users' Group
Meetings and Workshops**

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



PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT

**Welcome
and Introductions**

PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT

Objectives

- **Users' Group 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*
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PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT

Logistics

- **Registration/Logistics in the lobby**
 - **If you need to be reached during the meetings,
(703) 413 - 5900**
 - **Turn in evaluation forms and survey before leaving**
 - **Receipts have been sent via email**
 - **After Meeting**
 - **Presentations and Workshop Materials Available from PSM
Web Site (www.psmc.com)**
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PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT

Breaks and Meals

- ***Breakfast Daily***
 - ***Lunch: 1220 daily - Tuesday through Thursday***
 - ***Dinner - Wednesday, 24 August, 6:00pm***
 - ***Ted's Montana Grill***
 - ***Spouses welcome - \$40.00***
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PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT

Agenda

- ***Tuesday, Wednesday, Thursday***
 - ***Presentations, 0830 - 1220***
 - ***Workshops, 1330 - 1700***
 - ***Friday***
 - ***Presentations, 0830 - 1000***
 - ***Workshop Outbriefs, 1000- 1200***
 - ***Wrap-Up, 1200 - 1220***
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PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT**Workshops**

Time	Tuesday	Wednesday	Thursday
1:30 - 5:00	Workshops	Workshops	Workshops
	1. Transitioning Defense Software Maintenance/ Sustainment to DevOps Room: Poseidon	3. COCOMO III Room: Poseidon	5. Software Aspects of Dependability (IEEE 982.1 - security) Room: Poseidon
	2. Affordability Room: Auditorium, GVC-A, GVC-B	4. System of Systems Measurement Room: GVC-A, GVC-B	6. COSYSMO Room: GVC-A

PRACTICAL SOFTWARE AND SYSTEMS MEASUREMENT**2016 Activities - Get Involved**

- **Participate in workshops - provide inputs and recommendations**
 - **All workshops will have follow-on activities**
- **Review products as available**
- **Case Studies and Papers**
- **Train-the-Trainer Session**
 - **Let Cheryl know if you are interested**