

# *Practical Software and Systems Measurement (PSM)*

## ***PSM Revised Guidance Review Workshop***



***Office of the Under Secretary of Defense  
Acquisition and Technology***

***Joint Logistics Commanders  
Joint Group on Systems Engineering***

## *Practical Software and Systems Measurement (PSM)*

# *Workshop Participants*

- *Dennis Ahern*
- *Jim Albers*
- *Bruce Allgood*
- *Joe Caravello*
- *Betsy Clark*
- *Brad Clark*
- *Bill Coberly*
- *Joe Dean*
- *John Gaffney*
- *Don Gantzer*
- *Fred Hall*
- *Joyce Jakaitis*
- *Joe Jarzombek*
- *Jim Moore*
- *Cheryl Jones*
- *Beth Layman*
- *Scott Lucero*
- *Mary Ann McGarry*
- *Dave Morris*
- *Kevin Richins*
- *Garry Roedler*
- *Linda Rosenberg*
- *Terry Rout*
- *Ken Stranc*
- *Jim Sturges*

## ***Restatement of Objectives***

- ***Summarize what's new***
- ***Resolve outstanding comments from review cycle***
- ***Resolve remaining technical issues***
- ***Identify major issues for elaboration or inclusion***

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### ***Summary***

- ***Resolved High Priority Review Comments***
- ***Extensive Review of New Material***
  - ***Evaluating and Improving Measurement Program (Part 7)***
- ***No Outstanding Major Technical Issues Identified***

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## **Conclusions, Recommendations, and Results**

- ***Retitled Guide to Reflect Expanded Scope***
- ***Major Terminology Clarified***
- ***More Complex Business Relationships***
  - ***Roles of acquirer, developer, supplier***
- ***I-C-M Structure Examined***
  - ***Several categories renamed for closer identification with commercial standards***
  - ***Recommendations to add 4 new measures***
  - ***Recommendation to merge 2 test measures***

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# **Conclusions, Recommendations, and Results**

- ***Provide Considerations to Measures in Part 3 vice Adding New Measures***
- ***Considerable Changes to Part 7 Based on Active Review***

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### ***Next Steps/Action Items***

- ***Accept Review Comments Until 8/31/99***
- ***New Category/Measure Materials by 8/31***
- ***Additional Indicators by 8/31***
- ***Publish 4.x by end CY 99***