Practical Software and Systems Measurement

A foundation for objective project management



Measurement of Safety & Security Processes

PSM TWG Meeting 25 February 2004 / 08:30 – 12:00

Paul Caseley, John Murdoch

PSM 1 Feb 2004

Objectives of the Workshop

- Briefly review Safety & Security White Paper v 2.0; status of work - DONE
- Develop an initial scan of typical information needs, measurable concepts and base measures for security - ATTEMPTED
- Propose a plan for the work to be continued and completed, along the lines demonstrated Consult Cocomo group Talk to our security people
- Plan for compatibility with iCMM/CMMI materials on Safety & Security Assurance Application Area – Used to find ideas

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Attendees - assignments

- Paul Caseley: Talk to security in MOD, Joe Jarzombek and Rich Turner
- John Murdoch: Write draft for white paper
- David Seaver: Provide Cocomo contacts; also presentation material
- Amos Rohrer: Talk to FAA/BAE; establish interest and information
- John Van Orden: Review and contact IFPUG
- Cheryl Jones: Contact Don Reifer
- Dave Zubrow: CERT contacts, Talk to Noopur Davis/Jim McCurley

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Intended Outputs - Confirmed

- Preliminary review of security measurement issues etc
- Consideration of iCMM/CMMI Application Area materials and PSM compatibility
- Plan leading to update of White Paper to v3.0, by July 2004, for Keystone:
 - Security measurement proposals
 - iCMM/CMMI harmonization/ compatibility
- Paper/Demo report to SEPG 2005

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