

Status of MIL-STD 2549 SESG Briefing

Status

- Received Tasking from Steve French
- Issued data call on number of CIs managed now and in the future
- Drafted briefing
- No date for briefing yet
- Soliciting your comments
 - Will place Tasking description and draft briefing on web next week
 - Request your comments by 6 Aug 99

Army's Vision for an Integrated Digital Environment

Presented to the
Office of the Secretary of Defense
Systems Engineering Steering Group (SESG)

Purpose

To inform the OSD Systems Engineering Steering Group of Army needs for IDEs and Configuration Management (CM) and how data interface standards, particularly MIL-STD-2549, are essential to meeting those needs.

Presentation Outline

- OSD/Army Initiatives
- Army IDE
- Army CM responsibilities
- Current Army Environment
- ACMS
- Need for Data Interface Standards
- Need for MIL-STD-2549
- Conclusions

Conclusions

- Army has and will continue to have a significant CM responsibility for many years
- CM of new systems is moving towards contracting out, but legacy systems will stay with us
- Current CM and DM systems are inadequate and in need of replacement. ACMS will be that replacement.
- ACMS, CITIS, and other IDE components require use of interface standards and protocols.
- Interface standards/approaches must address “conveyance” and “content”
- MIL-STD-2549 provides data models and definitions needed for content interchange and intelligence capture
- Benefits realized by DOD and industry, but DOD needs to maintain the lead for now!