

# FAA National Software Conference, May 2002

## Feedback

### “Feedback Session”

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### Feedback to Managers

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### What went well?



- Break-out sessions in the middle of the conf.
- Information presented at good level for audience
- Sticking to schedule
- Good match between hand-outs and presentations
- Information (&new) relevant for both new & old DERs
- Good info on sw conformity
- Good DER and ACO discussions
- Good facilities and no falling ceilings

### Where can we improve?



- Shorter but more frequent breaks
- Too many break-out topics
- Cheaper rooms
- Video recording break-out sessions
- Color slides don't print well
- Better sound system

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### Potential topics for next year?



- Exploration of DO-178C topics
- FAA & JAA common issues
- Topics similar to John Knight (problems & solutions)
- International and multi-site developments
- Gripe session
- DO-254/DO 248-B (feedback)
- Tutorial/lessons learned on DOD acquisition and certification processes
- Research updates (RTOS, ethernet, etc)
- Object oriented technology
- Integrated safety engineering
- Manufacturing software
- How and ways to introduce DO-178B to new people (engineers, managers, agencies). This goes beyond reading the DO and thinking they know all there is to know.
- In addition to DO248B and guidance material, identify a quantitative basis/methodology/framework for evaluating alternative methods for complying with DO-178B objectives.