

AIA/GAMA Recommendation on ATSRAC WG #6 Product

ATSRAC Meeting

April 24, 2003

Washington, D.C.

Objectives

- Provide overview of AIA/GAMA recommendations
- Inform ATSRAC of FAA's intent to respond

General Comments

- AIA/GAMA letter sent to FAA on March 12, 2003
- AIA/GAMA Recommendation similar to Boeing Minority Opinion (Wichita Meeting)
- Significant number of AIA/GAMA members represented in developing recommendation

Overview of AIA/GAMA Letter

- Identifies industry concerns, recommendations and rationale in regards to WG #6 Final Report
- Provides proposal and justification for recommended Part 25 rulemaking and guidance
- Submits a proposed AC for Electrical Wiring Interconnection System

Summary of AIA/GAMA Recommendations

- Concern that proposed 25.17XX series duplicates existing rules
- Rewrite 25.1351, 25.1353 and 25.1431 to include the intent of 25.1709 (System Separation - EWIS) and 25.1711 (EWIS Component Identification)
- Remaining proposed rules are recommended to not be considered for rulemaking (27 total)

Summary of AIA/GAMA Recommendations

- Institute change identified by the remaining 27 rules through policy issuance
- Consider inclusion of AC 25.1705 (System Safety: EWIS) into AC 25.1309 (Equipment, Systems and Installation)

FAA Intent to Respond

- FAA is reviewing AIA/GAMA letter and the potential effect on rulemaking
- FAA will determine whether to address prior to NPRM issuance or during the NPRM comment phase
- May seek ATSRAC assistance under Task 11 if necessary