

ARINC IA Project Initiation/Modification (APIM)

Name of proposed project

APIM #: 09-005

ARINC standard for the establishment of a Simulator Quality Management System

Suggested Subcommittee assignment

SQMS

Project Scope

To try to produce a standard that would provide for the Flight Simulation industry to meet the requirements of both JAR FSTD-A/H and CFR 14 Part 60.

Project Benefit

To provide a clear reference for Flight Simulator sponsors to meet the requirements for establishing a working Quality Management System and supporting manual in order to comply with international standards and regulations (JAR and 14 CFR Part 60).

Airlines supporting effort

FedEx

Oxford Aviation

Delta

Issues to be worked

Differences and commonalities in existing systems used in our trade.

Recommended Coordination with other groups

The group will need to coordinate with regulatory authorities and simulator support groups.

Projects/programs supported by work

None

Timetable for projects/programs

Documents to be produced and date of expected result

New ARINC standard concerning Simulator Quality Management Systems and supporting documentation. 1. Nov 2011.

Comments

None

Meetings

The following table identifies the number of meetings and proposed meeting days needed to produce the documents described above.

Activity	Mtgs	Mtg-Days	Docs
Initial coordinating and task assigning	4	2	1
Status on task assigning and coordinating with Authorities			
Clean up of doc			

For IA staff use

Date Received **20 July 09** IA staff assigned: Sam Buckwalter

Potential impact:

(A. Safety B. Regulatory C. New aircraft/system D. **Other**)

Forward to committee(s) (AEEC, AMC, FSEMC): Date Forward:

Committee resolution: B

(0. Withdrawn 1. Authorized 2. Deferred 3. More detail needed 4. Rejected)

Assigned Priority: Date of Resolution:

A. – High (execute first) B. – Normal (may be deferred for A.)

Assigned to SC/WG